



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Schneidringverschraubungen Cone Sealing Couplings





SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
GV - Gerade - Verschraubungen	GV - Straight - Couplings		
GV - Standard	GV - Standard	8.15	
GV - SC	GV - SC	8.16	
GV - OMD	GV - OMD	8.17	
GRV - Gerade - Reduzier - Verschraubungen LL- und L-Reihe	GRV - Straight - Reducing - Couplings LL- and L-Series		
GRV - Standard	GRV - Standard	8.18	
GRV - SC	GRV - SC	8.19	
GRV - OMD	GRV - OMD	8.20	
GRV - Gerade - Reduzier - Verschraubungen S-Reihe	GRV - Straight - Reducing - Couplings S-Series		
GRV - Standard	GRV - Standard	8.21	
GRV - SC	GRV - SC	8.22	
GRV - OMD	GRV - OMD	8.23	
WV - Winkel - Verschraubungen	WV - Equal - Elbows		
WV - Standard	WV - Standard	8.24	
WV - SC	WV - SC	8.25	
WV - OMD	WV - OMD	8.26	
TV - T - Verschraubungen	TV - Equal - Tees		
TV - Standard	TV - Standard	8.27	
TV - SC	TV - SC	8.28	
TV - OMD	TV - OMD	8.29	
TRV - T - Reduzier - Verschraubungen L-Reihe	TRV - Reducing - Branch - Tee L-Series		
TRV - Standard	TRV - Standard	8.30	
TRV - SC	TRV - SC	8.32	
TRV - OMD	TRV - OMD	8.34	
TRV - T - Reduzier - Verschraubungen S-Reihe	TRV - Reducing - Branch - Tee S-Series		
TRV - Standard	TRV - Standard	8.36	
TRV - SC	TRV - SC	8.37	
TRV - OMD	TRV - OMD	8.38	

Standard = Überwurfmutter blank / Tube nuts are supplied unplated


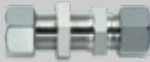


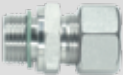


SC = Überwurfmutter bis Größe 12-S ist gleitbeschichtet / Tube nuts until size 12-L are supplied chemical plated

= Überwurfmutter ab Größe 12-S ist mit versilbertem Gewinde / Tube nuts from size 12-S are supplied with silver plated thread

OMD = Verschraubung ohne Überwurfmutter und Schneidring am Außengewinde / Couplings are supplied without nut and cutting ring at male thread



SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
KV - Kreuz - Verschraubungen	KV - Equal - Crosses		
KV - Standard	KV - Standard	8.39	
KV - SC	KV - SC	8.40	
KV - OMD	KV - OMD	8.41	
GSV - Gerade - Schott - Verschraubungen	GSV - Bulkhead - Couplings		
GSV - Standard	GSV - Standard	8.42	
GSV - SC	GSV - SC	8.43	
GSV - OMD	GSV - OMD	8.44	
WSV - Winkel - Schott - Verschraubungen	WSV - Bulkhead Elbows		
WSV - Standard	WSV - Standard	8.45	
WSV - SC	WSV - SC	8.46	
WSV - OMD	WSV - OMD	8.47	
GE - Gerade - Einschraub - Verschraubungen Whitworth - Zylindrisch - B - LL- und L-Reihe	GE - Male - Stud - Couplings BSP - Parallel - B - LL- and L-Series		
GE - Whitworth - Zylindrisch - B - Standard	GE - BSP - Parallel - B - Standard	8.48	
GE - Whitworth - Zylindrisch - B - SC	GE - BSP - Parallel - B - SC	8.50	
GE - Whitworth - Zylindrisch - B - OMD	GE - BSP - Parallel - B - OMD	8.51	
GE - Gerade - Einschraub - Verschraubungen Whitworth - Zylindrisch - LL- und L-Reihe - wd	GE - Male - Stud - Couplings BSP - Parallel - LL- and L-Series - wd		
GE - Whitworth - Zylindrisch - wd - Standard	GE - BSP - Parallel - wd - Standard	8.53	
GE - Whitworth - Zylindrisch - wd - SC	GE - BSP - Parallel - wd - SC	8.55	
GE - Whitworth - Zylindrisch - wd - OMD	GE - Whitworth - Parallel - wd - OMD	8.56	
GE - Gerade - Einschraub - Verschraubungen Whitworth - Zylindrisch - B - S-Reihe	GE - Male - Stud - Couplings BSP - Parallel - B - S-Series		
GE - Whitworth - Zylindrisch - B - Standard	GE - BSP - Parallel - B - Standard	8.58	
GE - Whitworth - Zylindrisch - B - SC	GE - BSP - Parallel - B - SC	8.59	
GE - Whitworth - Zylindrisch - B - OMD	GE - BSP - Parallel - B - OMD	8.60	
GE - Gerade - Einschraub - Verschraubungen Whitworth - Zylindrisch - S-Reihe - wd	GE - Male - Stud - Couplings BSP - Parallel - S-Series - wd		
GE - Whitworth - Zylindrisch - wd - Standard	GE - BSP - Parallel - wd - Standard	8.61	
GE - Whitworth - Zylindrisch - wd - SC	GE - BSP - Parallel - wd - SC	8.62	
GE - Whitworth - Zylindrisch - wd - OMD	GE - BSP - Parallel - wd - OMD	8.63	

Standard = Überwurfmutter blank / Tube nuts are supplied unplated

SC = Überwurfmutter bis Größe 12-S ist gleitbeschichtet / Tube nuts until size 12-L are supplied chemical plated

= Überwurfmutter ab Größe 12-S ist mit versilbertem Gewinde / Tube nuts from size 12-S are supplied with silver plated thread

OMD = Verschraubung ohne Überwurfmutter und Schneidring am Außengewinde / Couplings are supplied without nut and cutting ring at male thread



SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
GE - Gerade - Einschraub - Verschraubungen Metrisch - Zylindrisch - B - L-Reihe	GE - Male - Stud - Couplings Metric - Parallel - B - L-Series		
GE - Metrisch - Zylindrisch - B - Standard	GE - Metric - Parallel - B - Standard	8.64	
GE - Metrisch - Zylindrisch - B - SC	GE - Metric - Parallel - B - SC	8.65	
GE - Metrisch - Zylindrisch - B - OMD	GE - Metric - Parallel - B - OMD	8.66	
GE - Gerade - Einschraub - Verschraubungen Metrisch - Zylindrisch - LL- und L-Reihe - wd	GE - Male - Stud - Couplings Metric - Parallel - LL- and L-Series - wd		
GE - Metrisch - Zylindrisch - wd - Standard	GE - Metric - Parallel - wd - Standard	8.67	
GE - Metrisch - Zylindrisch - wd - SC	GE - Metric - Parallel - wd - SC	8.68	
GE - Metrisch - Zylindrisch - wd - OMD	GE - Metric - Parallel - wd - OMD	8.69	
GE - Gerade - Einschraub - Verschraubungen Metrisch - Zylindrisch - B - S-Reihe	GE - Male - Stud - Couplings Metric - Parallel - B - S-Series		
GE - Metrisch - Zylindrisch - B - Standard	GE - Metric - Parallel - B - Standard	8.70	
GE - Metrisch - Zylindrisch - B - SC	GE - Metric - Parallel - B - SC	8.71	
GE - Metrisch - Zylindrisch - B - OMD	GE - Metric - Parallel - B - OMD	8.72	
GE - Gerade - Einschraub - Verschraubungen Metrisch - Zylindrisch - S-Reihe - wd	GE - Male - Stud - Couplings Metric - Parallel - S-Series - wd		
GE - Metrisch - Zylindrisch - wd - Standard	GE - Metric - Parallel - wd - Standard	8.73	
GE - Metrisch - Zylindrisch - wd - SC	GE - Metric - Parallel - wd - SC	8.74	
GE - Metrisch - Zylindrisch - wd - OMD	GE - Metric - Parallel - wd - OMD	8.75	
GE - Gerade - Einschraub - Verschraubungen NPT - LL- und L-Reihe	GE - Male - Stud - Couplings NPT - LL- and L-Series		
GE - NPT - Standard	GE - NPT - Standard	8.76	
GE - NPT - SC	GE - NPT - SC	8.78	
GE - NPT - OMD	GE - NPT - OMD	8.79	
GE - Gerade - Einschraub - Verschraubungen NPT - S-Reihe	GE - Male - Stud - Couplings NPT - S-Series		
GE - NPT - Standard	GE - NPT - Standard	8.81	
GE - NPT - SC	GE - NPT - SC	8.82	
GE - NPT - OMD	GE - NPT - OMD	8.83	
GE - Gerade - Einschraub - Verschraubungen Whitworth - Kegelig - LL- und L-Reihe	GE - Male - Stud - Couplings BSP - Taper - LL- and L-Series		
GE - Whitworth - Kegelig - Standard	GE - BSP - Taper - Standard	8.84	
GE - Whitworth - Kegelig - SC	GE - BSP - Taper - SC	8.85	
GE - Whitworth - Kegelig - OMD	GE - BSP - Taper - OMD	8.86	

Standard = Überwurfmutter blank / Tube nuts are supplied unplated

SC = Überwurfmutter bis Größe 12-S ist gleitbeschichtet / Tube nuts until size 12-L are supplied chemical plated

= Überwurfmutter ab Größe 12-S ist mit versilbertem Gewinde / Tube nuts from size 12-S are supplied with silver plated thread

OMD = Verschraubung ohne Überwurfmutter und Schneidring am Außengewinde / Couplings are supplied without nut and cutting ring at male thread

SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1

CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
GE - Gerade - Einschraub - Verschraubungen Whitworth - Kegelig - S-Reihe	GE - Male - Stud - Couplings BSP - Taper - S-Series		
GE - Whitworth - Kegelig - Standard	GE - BSP - Taper - Standard	8.87	
GE - Whitworth - Kegelig - SC	GE - BSP - Taper - SC	8.88	
GE - Whitworth - Kegelig - OMD	GE - BSP - Taper - OMD	8.89	
GE - Gerade - Einschraub - Verschraubungen Metrisch - Kegelig - LL- und L-Reihe	GE - Male - Stud - Couplings Metric - Taper - LL- and L-Series		
GE - Metrisch - Kegelig - Standard	GE - Metric - Taper - Standard	8.90	
GE - Metrisch - Kegelig - SC	GE - Metric - Taper - SC	8.91	
GE - Metrisch - Kegelig - OMD	GE - Metric - Taper - OMD	8.92	
GE - Gerade - Einschraub - Verschraubungen UNF - L-Reihe	GE - Male - Stud - Couplings UNF - L-Series		
GE - UNF - Standard	GE - UNF - Standard	8.93	
GE - UNF - SC	GE - UNF - SC	8.94	
GE - UNF - OMD	GE - UNF - OMD	8.95	
GE - Gerade - Einschraub - Verschraubungen UNF - S-Reihe	GE - Male - Stud - Couplings UNF - S-Series		
GE - UNF - Standard	GE - UNF - Standard	8.96	
GE - UNF - SC	GE - UNF - SC	8.97	
GE - UNF - OMD	GE - UNF - OMD	8.98	
WE - Winkel - Einschraub - Verschraubungen Whitworth - Kegelig - LL- und L-Reihe	WE - Male - Stud - Elbows BSP - Taper - LL- and L-Series		
WE - Whitworth - Kegelig - Standard	WE - BSP - Taper - Standard	8.99	
WE - Whitworth - Kegelig - SC	WE - BSP - Taper - SC	8.100	
WE - Whitworth - Kegelig - OMD	WE - BSP - Taper - OMD	8.101	
WE - Winkel - Einschraub - Verschraubungen Whitworth - Kegelig - S-Reihe	WE - Male - Stud - Elbows BSP - Taper - S-Series		
WE - Whitworth - Kegelig - Standard	WE - BSP - Taper - Standard	8.102	
WE - Whitworth - Kegelig - SC	WE - BSP - Taper - SC	8.103	
WE - Whitworth - Kegelig - OMD	WE - BSP - Taper - OMD	8.104	
WE - Winkel - Einschraub - Verschraubungen Whitworth - Zylindrisch - L- und S-Reihe	WE - Male - Stud - Elbows BSP - Parallel - L- and S-Series		
WE - Whitworth - Zylindrisch - Standard	WE - BSP - Parallel - Standard	8.105	
WE - Whitworth - Zylindrisch - SC	WE - BSP - Parallel - SC	8.106	
WE - Whitworth - Zylindrisch - OMD	WE - BSP - Parallel - OMD	8.107	

Standard = Überwurfmutter blank / Tube nuts are supplied unplated


SC = Überwurfmutter bis Größe 12-S ist gleitbeschichtet / Tube nuts until size 12-L are supplied chemical plated

= Überwurfmutter ab Größe 12-S ist mit versilbertem Gewinde / Tube nuts from size 12-S are supplied with silver plated thread

OMD = Verschraubung ohne Überwurfmutter und Schneidring am Außengewinde / Couplings are supplied without nut and cutting ring at male thread



SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
WE - Winkel - Einschraub - Verschraubungen Metrisch - Kegelig - LL-, L- und S-Reihe	WE - Male - Stud - Elbows Metric - Taper - LL-, L- and S-Series		
WE - Metrisch - Kegelig - Standard	WE - Metric - Taper - Standard	8.108	
WE - Metrisch - Kegelig - SC	WE - Metric - Taper - SC	8.109	
WE - Metrisch - Kegelig - OMD	WE - Metric - Taper - OMD	8.110	
WE - Winkel - Einschraub - Verschraubungen Metrisch - Zylindrisch - L- und S-Reihe	WE - Male - Stud - Elbows Metric - Parallel - L- and S-Series		
WE - Metrisch - Zylindrisch - Standard	WE - Metric - Parallel - Standard	8.111	
WE - Metrisch - Zylindrisch - SC	WE - Metric - Parallel - SC	8.112	
WE - Metrisch - Zylindrisch - OMD	WE - Metric - Parallel - OMD	8.113	
WE - Winkel - Einschraub - Verschraubungen NPT - LL- und L-Reihe	WE - Male - Stud - Elbows NPT - LL- and L-Series		
WE - NPT - Standard	WE - NPT - Standard	8.114	
WE - NPT - SC	WE - NPT - SC	8.115	
WE - NPT - OMD	WE - NPT - OMD	8.116	
WE - Winkel - Einschraub - Verschraubungen NPT - S-Reihe	WE - Male - Stud - Elbows NPT - S-Series		
WE - NPT - Standard	WE - NPT - Standard	8.117	
WE - NPT - SC	WE - NPT - SC	8.118	
WE - NPT - OMD	WE - NPT - OMD	8.119	
TE - T - Einschraub - Verschraubungen Whitworth - Kegelig - LL-, L- und S-Reihe	TE - Male - Stud - Branch - Tee - Couplings BSP - Taper - LL-, L- and S-Series		
TE - Whitworth - Kegelig - Standard	TE -BSP - Taper - Standard	8.120	
TE -Whitworth - Kegelig - SC	TE -BSP - Taper - SC	8.121	
TE -Whitworth - Kegelig - OMD	TE -BSP - Taper - OMD	8.122	
TE - T - Einschraub - Verschraubungen Whitworth - Zylindrisch - L- und S-Reihe	TE - Male - Stud - Branch - Tee - Couplings BSP - Parallel - L- and S-Series		
TE -Whitworth - Zylindrisch - Standard	TE -BSP - Parallel - Standard	8.123	
TE -Whitworth - Zylindrisch - SC	TE -BSP - Parallel - SC	8.124	
TE -Whitworth - Zylindrisch - OMD	TE -BSP - Parallel - OMD	8.125	
TE - T - Einschraub - Verschraubungen Metrisch - Kegelig - LL-, L- und S-Reihe	TE - Male - Stud - Branch - Tee - Couplings Metric - Taper LL-, L- and S-Series		
TE -Metrisch - Kegelig - Standard	TE -Metric - Taper - Standard	8.126	
TE -Metrisch - Kegelig - SC	TE -Metric - Taper - SC	8.127	
TE -Metrisch - Kegelig - OMD	TE -Metric - Taper - OMD	8.128	

Standard = Überwurfmutter blank / Tube nuts are supplied unplated








SC = Überwurfmutter bis Größe 12-S ist gleitbeschichtet / Tube nuts until size 12-L are supplied chemical plated

= Überwurfmutter ab Größe 12-S ist mit versilbertem Gewinde / Tube nuts from size 12-S are supplied with silver plated thread

OMD = Verschraubung ohne Überwurfmutter und Schneidring am Außengewinde / Couplings are supplied without nut and cutting ring at male thread

SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1

CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
TE - T - Einschraub - Verschraubungen Metrisch - Zylindrisch - L- und S-Reihe	TE - Male - Stud - Branch - Tee - Couplings Metric - Parallel - L- and S-Series		
TE -Metrisch - Zylindrisch - Standard	TE -Metric - Parallel - Standard	8.129	
TE -Metrisch - Zylindrisch - SC	TE -Metric - Parallel - SC	8.130	
TE -Metrisch - Zylindrisch - OMD	TE -Metric - Parallel - OMD	8.131	
TE - T - Einschraub - Verschraubungen NPT - LL-, L- und S-Reihe	TE - Male - Stud - Branch - Tee - Couplings NPT - LL-, L- and S-Series		
TE -NPT - Standard	TE -NPT - Standard	8.132	
TE -NPT - SC	TE -NPT - SC	8.133	
TE -NPT - OMD	TE -NPT - OMD	8.134	
LE - L - Einschraub - Verschraubungen Whitworth - Kegelig - LL-, L- und S-Reihe	LE - Male - Stud - Run - Tee - Couplings BSP - TaperLL-, L- and S-Series		
LE - Whitworth - Kegelig - Standard	LE - BSP - Taper - Standard	8.135	
LE - Whitworth - Kegelig - SC	LE - BSP - Taper - SC	8.136	
LE - Whitworth - Kegelig - OMD	LE - BSP - Taper - OMD	8.137	
LE - L - Einschraub - Verschraubungen Whitworth - Zylindrisch - L- und S-Reihe	LE - Male - Stud - Run - Tee - Couplings BSP - Parallel - L- and S-Series		
LE - Whitworth - Zylindrisch - Standard	LE - BSP - Parallel - Standard	8.138	
LE - Whitworth - Zylindrisch - SC	LE - BSP - Parallel - SC	8.139	
LE - Whitworth - Zylindrisch - OMD	LE - BSP - Parallel - OMD	8.140	
LE - L - Einschraub - Verschraubungen Metrisch - Kegelig - LL-, L- und S-Reihe	LE - Male - Stud - Run - Tee - Couplings Metric - Taper - LL-, L- and S-Series		
LE - Metrisch - Kegelig - Standard	LE - Metric - Taper - Standard	8.141	
LE - Metrisch - Kegelig - SC	LE - Metric - Taper - SC	8.142	
LE - Metrisch - Kegelig - OMD	LE - Metric - Taper - OMD	8.143	
LE - L - Einschraub - Verschraubungen Metrisch - Zylindrisch - L- und S-Reihe	LE - Male - Stud - Run - Tee - Couplings Metric - Parallel - L- and S-Series		
LE - Metrisch - Zylindrisch - Standard	LE - Metric - Parallel - Standard	8.144	
LE - Metrisch - Zylindrisch - SC	LE - Metric - Parallel - SC	8.145	
LE - Metrisch - Zylindrisch - OMD	LE - Metric - Parallel - OMD	8.146	
LE - L - Einschraub - Verschraubungen NPT - LL-, L- und S-Reihe	LE - Male - Stud - Run - Tee - Couplings NPT - LL-, L- and S-Series		
LE - NPT - Standard	LE - NPT - Standard	8.147	
LE - NPT - SC	LE - NPT - SC	8.148	
LE - NPT - OMD	LE - NPT - OMD	8.149	

Standard = Überwurfmutter blank / Tube nuts are supplied unplated

SC = Überwurfmutter bis Größe 12-S ist gleitbeschichtet / Tube nuts until size 12-L are supplied chemical plated

= Überwurfmutter ab Größe 12-S ist mit versilbertem Gewinde / Tube nuts from size 12-S are supplied with silver plated thread

OMD = Verschraubung ohne Überwurfmutter und Schneidring am Außengewinde / Couplings are supplied without nut and cutting ring at male thread



SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
EVGE - Gerade - Aufsteckstutzen Whitworth - Zylindrisch - ov EVGE - Whitworth - Zylindrisch - ov	EVGE - Male - Stud - Standpipe - Connectors BSP - Parallel - ov BSP - Parallel - ov	8.150	
EVGE - Gerade - Aufsteckstutzen Whitworth - Zylindrisch - Vormontiert EVGE - Whitworth - Zylindrisch - Vormontiert - Standard EVGE - Whitworth - Zylindrisch - Vormontiert - SC	EVGE - Male - Stud - Standpipe - Connectors BSP - Parallel - Pre-Assembled EVGE -BSP - Parallel - Pre-Assembled - Standard EVGE -Whitworth - Parallel - Pre-Assembled - SC	8.152 8.154	
EVGE - Gerade - Aufsteckstutzen NPT - ov EVGE -NPT - ov	EVGE - Male - Stud - Standpipe - Connectors NPT - ov EVGE -NPT - ov	8.156	
EVGE - Gerade - Aufsteckstutzen NPT - Vormontiert EVGE -NPT - Vormontiert - Standard EVGE -NPT - Vormontiert - SC	EVGE - Male - Stud - Standpipe - Connectors NPT - Pre-Assembled EVGE -NPT - Pre-Assembled - Standard EVGE -NPT - Pre-Assembled - SC	8.157 8.158	
EVGE - Gerade - Aufsteckstutzen Metrisch - Zylindrisch - ov EVGE -Metrisch - Zylindrisch - ov	EVGE - Male - Stud - Standpipe - Connectors Metric - Parallel - ov EVGE -Metric - Parallel - ov	8.159	
EVGE - Gerade - Aufsteckstutzen Metrisch - Zylindrisch - Vormontiert EVGE -Metrisch - Zylindrisch - Vormontiert - Standard EVGE -Metrisch - Zylindrisch - Vormontiert - SC	EVGE - Male - Stud - Standpipe - Connectors Metric - Parallel - Pre-Assembled EVGE -Metric - Parallel - Pre-Assembled - Standard EVGE -Metric - Parallel - Pre-Assembled - SC	8.160 8.161	
MV - Manometer - Verschraubungen Whitworth - Zylindrisch MV - Whitworth - Zylindrisch - Standard MV - Whitworth - Zylindrisch - SC MV - Whitworth - Zylindrisch - OMD	MV - Pressure - Gauge - Couplings BSP - Female - Parallel MV - BSP - Female - Parallel - Standard MV - BSP - Female - Parallel - SC MV - BSP - Female - Parallel - OMD	8.162 8.163 8.164	

Standard = Überwurfmutter blank / Tube nuts are supplied unplated
SC = Überwurfmutter bis Größe 12-S ist gleitbeschichtet / Tube nuts until size 12-L are supplied chemical plated
= Überwurfmutter ab Größe 12-S ist mit versilbertem Gewinde / Tube nuts from size 12-S are supplied with silver plated thread
OMD = Verschraubung ohne Überwurfmutter und Schneidring am Außengewinde / Couplings are supplied without nut and cutting ring at male thread



SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
MV - Manometer - Verschraubungen NPT	MV - Pressure - Gauge - Couplings NPT		
MV - NPT - Standard	MV - NPT - Standard	8.165	
MV - NPT - SC	MV - NPT - SC	8.166	
MV - NPT - OMD	MV - NPT - OMD	8.167	
MV-EV - Einstellbare - Manometer - Verschraubungen Whitworth - Zylindrisch	MV-EV - Adjustable - Pressure - Gauge - Couplings BSP - Parallel		
MV-EV - Whitworth - Zylindrisch - Standard	MV-EV - BSP - Female - Parallel - Standard	8.168	
MV-EV - Whitworth - Zylindrisch - SC	MV-EV - BSP - Female - Parallel - SC	8.169	
MV-EV - Whitworth - Zylindrisch - OMD	MV-EV - BSP - Female - Parallel - OMD	8.170	
GAI - Gerade - Aufschraub - Verschraubungen Whitworth - Zylindrisch	GAI - Female - Stud - Couplings BSP - Parallel		
GAI - Whitworth - Zylindrisch - Innen - Standard	GAI - BSP - Parallel - Female - Standard	8.171	
GAI - Whitworth - Zylindrisch - Innen - SC	GAI - BSP - Parallel - Female - SC	8.173	
GAI - Whitworth - Zylindrisch - Innen - OMD	GAI - BSP - Parallel - Female - OMD	8.175	
GAI - Gerade - Aufschraub - Verschraubungen Metrisch - Zylindrisch	GAI - Female - Stud - Couplings Metric - Parallel		
GAI - Metrisch - Zylindrisch - Innen - Standard	GAI - Metric - Parallel - Female - SC	8.177	
GAI - Metrisch - Zylindrisch - Innen - SC	GAI - Metric - Parallel - Female - SC	8.178	
GAI - Metrisch - Zylindrisch - Innen - OMD	GAI - Metric - Parallel - Female - OMD	8.179	
GAI - Gerade - Aufschraub - Verschraubungen NPT	GAI - Female - Stud - Couplings NPT		
GAI - NPT - Innen - Standard	GAI - NPT - Female - SC	8.180	
GAI - NPT - Innen - SC	GAI - NPT - Female - Standard	8.181	
GAI - NPT - Innen - OMD	GAI - NPT - Female - OMD	8.182	
WHV - Winkel - Schwenk - Verschraubungen Whitworth - Zylindrisch	WHV - Banjo - Elbows BSP - Parallel		
WHV - Whitworth - Zylindrisch - Standard	WHV - BSP - Parallel - Standard	8.183	
WHV - Whitworth - Zylindrisch - SC	WHV - BSP - Parallel - SC	8.184	
WHV - Whitworth - Zylindrisch - OMD	WHV - BSP - Parallel - OMD	8.185	
WHV - Winkel - Schwenk - Verschraubungen Whitworth - Zylindrisch - WDS	WHV - Banjo - Elbows BSP - Parallel - WDS		
WHV - Whitworth - Zylindrisch - WDS - Standard	WHV - BSP - Parallel - WDS - Standard	8.186	
WHV - Whitworth - Zylindrisch - WDS - SC	WHV - BSP - Parallel - WDS - SC	8.187	
WHV - Withworth - Zylindrisch - WDS - OMD	WHV - BSP - Parallel - WDS - OMD	8.188	

Standard = Überwurfmutter blank / Tube nuts are supplied unplated

SC = Überwurfmutter bis Größe 12-S ist gleitbeschichtet / Tube nuts until size 12-L are supplied chemical plated

= Überwurfmutter ab Größe 12-S ist mit versilbertem Gewinde / Tube nuts from size 12-S are supplied with silver plated thread

OMD = Verschraubung ohne Überwurfmutter und Schneidring am Außengewinde / Couplings are supplied without nut and cutting ring at male thread



SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
WHV - Winkel - Schwenk - Verschraubungen Metrisch - Zylindrisch	WHV - Banjo - Elbows Metric - Parallel		
WHV - Metrisch - Zylindrisch - Standard	WHV - Metric - Parallel - Standard	8.189	
WHV - Metrisch - Zylindrisch - SC	WHV - Metric - Parallel - SC	8.190	
WHV - Metrisch - Zylindrisch - OMD	WHV - Metric - Parallel - OMD	8.191	
WHV - Winkel - Schwenk - Verschraubungen Metrisch - Zylindrisch - WDS	WHV - Banjo - Elbows Metric - Parallel - WDS		
WHV - Metrisch - Zylindrisch - WDS - Standard	WHV - Metric - Parallel - WDS - Standard	8.192	
WHV - Metrisch - Zylindrisch - WDS - SC	WHV - Metric - Parallel - WDS - SC	8.193	
WHV - Metrisch - Zylindrisch - WDS - OMD	WHV - Metric - Parallel - WDS - OMD	8.194	
THV - T - Schwenk - Verschraubungen Whitworth - Zylindrisch	THV - Banjo - Tees BSP - Parallel		
THV - Whitworth - Zylindrisch - Standard	THV - BSP - Parallel - Standard	8.195	
THV - Whitworth - Zylindrisch - SC	THV - BSP - Parallel - SC	8.196	
THV - Whitworth - Zylindrisch - OMD	THV - Metric - Parallel - OMD	8.197	
THV - T - Schwenk - Verschraubungen Whitworth - Zylindrisch - WDS	THV - Banjo - Tees BSP - Parallel - WDS		
THV - Whitworth - Zylindrisch - WDS - Standard	THV - BSP - Parallel - WDS - Standard	8.198	
THV - Whitworth - Zylindrisch - WDS - SC	THV - BSP - Parallel - WDS - SC	8.199	
THV - Whitworth - Zylindrisch - WDS - OMD	THV - BSP - Parallel - WDS - OMD	8.200	
THV - T - Schwenk - Verschraubungen Metrisch - Zylindrisch	THV - Banjo - Tees Metric - Parallel		
THV - Metrisch - Zylindrisch - Standard	THV - Metric - Parallel - Standard	8.201	
THV - Metrisch - Zylindrisch - SC	THV - Metric - Parallel - SC	8.202	
THV - Metrisch - Zylindrisch - OMD	THV - Metric - Parallel - OMD	8.203	
THV - T - Schwenk - Verschraubungen Metrisch - Zylindrisch - WDS	THV - Banjo - Tees Metric - Parallel - WDS		
THV - Metrisch - Zylindrisch - WDS - Standard	THV - Metric - Parallel - WDS - Standard	8.204	
THV - Metrisch - Zylindrisch - WDS - SC	THV - Metric - Parallel - WDS - SC	8.205	
THV - Metrisch - Zylindrisch - WDS - OMD	THV - Metric - Parallel - WDS - OMD	8.206	
WEEV - Einstellbare - Winkel - Einschraub - Verschraubungen	WEEV - Adjustable - Male - Stud - Elbow - Couplings		
WEEV - Standard	WEEV - Standard	8.207	
WEEV - SC	WEEV - SC	8.208	
WEEV - OMD	WEEV - OMD	8.209	

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SC = Überwurfmutter bis Größe 12-S ist gleitbeschichtet / Tube nuts until size 12-L are supplied chemical plated

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SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1

CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
EVW - Einstellbare - Winkel - Verschraubungen	EVW - Adjustable - Elbows		
EVW - Standard	EVW - Standard	8.210	
EVW - SC	EVW -SC	8.211	
EVW -OMD	EVW -OMD	8.212	
EVW - Whitworth - Zylindrisch - Standard	EVW -BSP - Parallel - Standard	8.213	
EVW - Whitworth - Zylindrisch - SC	EVW -BSP - Parallel - SC	8.214	
EVW - Whitworth - Zylindrisch - OMD	EVW -BSP - Parallel - OMD	8.215	
EVW - Metrisch - Zylindrisch - Standard	EVW -Metric - Parallel - Standard	8.216	
EVW - Metrisch - Zylindrisch - SC	EVW -Metric - Parallel - SC	8.217	
EVW - Metrisch - Zylindrisch - OMD	EVW -Metric - Parallel - OMD	8.218	
EVT - Einstellbare - T - Verschraubungen	EVT - Adjustable - Branch - Tees		
EVT - Standard	EVT -Standard	8.219	
EVT - SC	EVT -SC	8.220	
EVT - OMD	EVT -OMD	8.221	
EVT - Whitworth - Zylindrisch - Standard	EVT -BSP - Parallel - Standard	8.222	
EVT - Whitworth - Zylindrisch - SC	EVT -BSP - Parallel - SC	8.223	
EVT - Whitworth - Zylindrisch - OMD	EVT -BSP - Parallel - OMD	8.224	
EVT - Metrisch - Zylindrisch - Standard	EVT -Metric - Parallel - Standard	8.225	
EVT - Metrisch - Zylindrisch - SC	EVT -Metric - Parallel - SC	8.226	
EVT - Metrisch - Zylindrisch -OMD	EVT -Metric - Parallel - OMD	8.227	
EVL - Einstellbare - L - Verschraubungen	EVL - Adjustable - Run - Tee		
EVL - Standard	EVL - Standard	8.228	
EVL - SC	EVL - SC	8.229	
EVL - OMD	EVL - OMD	8.230	
EVL - Whitworth - Zylindrisch - Standard	EVL - BSP - Parallel - Standard	8.231	
EVL - Whitworth - Zylindrisch - SC	EVL - BSP - Parallel - SC	8.232	
EVL - Whitworth - Zylindrisch - OMD	EVL - BSP - Parallel - OMD	8.233	
EVL - Metrisch - Zylindrisch - Standard	EVL - Metric - Parallel - Standard	8.234	
EVL - Metrisch - Zylindrisch - SC	EVL - Metric - Parallel - SC	8.235	
EVL - Metrisch - Zylindrisch - OMD	EVL - Metric - Parallel - OMD	8.236	

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OMD = Verschraubung ohne Überwurfmutter und Schneidring am Außengewinde / Couplings are supplied without nut and cutting ring at male thread



SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
Kegel-Rückschlagventile Beschreibung Technische Daten / Durchflusswiderstände	Non-Return Valves Description Technical Data / Pressure Drop	8.237-8.238 8.239-8.243	
RD - Rückschlag - Durchgangsventile Schneidringanschluss RD - Standard RD - SC RD - OMD	RD - Non - Return - Valves Cutting - Ring - Connection RD - Standard RD - SC RD - OMD	8.244 8.245 8.246	
RD - I - Rückschlag - Durchgangsventile RD - I - Innengewinde	RD - I - Non - Return - Valves RD - I - Inside Thread	8.247	
RV - Einschraub - Rückschlagventile Whitworth - Zylindrisch - L- und S-Reihe RV - Whitworth - Zylindrisch - Standard RV - Whitworth - Zylindrisch - SC RV - Whitworth - Zylindrisch - OMD	RV - Male - Non - Return - Valves BSP - Parallel - L-Series and S-Series RV - BSP - Parallel - Standard RV - BSP - Parallel - SC RV - BSP - Parallel - OMD	8.248 8.249 8.250	
RV - Einschraub - Rückschlagventile Metrisch - Zylindrisch - L- und S-Reihe RV - Metrisch - Zylindrisch - Standard RV - Metrisch - Zylindrisch - SC RV - Metrisch - Zylindrisch - OMD	RV - Male - Non - Return - Valves Metric - Parallel - L-Series and S-Series RV - Metric - Parallel - Standard RV - Metric - Parallel - SC RV - Metric - Parallel - OMD	8.251 8.252 8.253	
RZ - Einschraub - Rückschlagventile Whitworth - Zylindrisch - L- und S-Reihe RZ - Whitworth - Zylindrisch - Standard RZ - Whitworth - Zylindrisch - SC RZ - Whitworth - Zylindrisch - OMD	RZ - Male - Non - Return - Valves BSP - Parallel - L-Series and S-Series RZ - BSP - Parallel - Standard RZ - BSP - Parallel - SC RZ - BSP - Parallel - OMD	8.254 8.255 8.256	
RZ - Einschraub - Rückschlagventile Metrisch - Zylindrisch - L- und S-Reihe RZ - Metrisch - Zylindrisch - Standard RZ - Metrisch - Zylindrisch - SC RZ - Metrisch - Zylindrisch - OMD	RZ - Male - Non - Return - Valves Metric - Parallel - L-Series and S-Series RZ - Metric - Parallel - Standard RZ - Metric - Parallel - SC RZ - Metric - Parallel - OMD	8.257 8.258 8.259	

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SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
Konus - Reduzieranschlüsse LL- und L-Reihe	Adjustable - Standpipe - Reducers LL- und L-Series		
Standard	Standard	8.260	
SC	SC	8.262	
OMD	OMD	8.263	
Konus - Reduzieranschlüsse S-Reihe	Adjustable - Standpipe - Reducers S-Series		
Standard	Standard	8.265	
SC	SC	8.266	
OMD	OMD	8.267	
GRI - Gewinde - Reduzierungen	GRI - Reducing - Bush		
GRI - Withworth - Zylindrisch - Form A	GRI - BSP - Parallel - Form A	8.268	
GRI - Withworth - Zylindrisch - Form B	GRI - BSP - Parallel - Form B	8.269	
GRI - Withworth - Zylindrisch - Mit Weichdichtung - Form A	GRI - BSP - Parallel - With Soft Sealing - Form A	8.270	
GRI - Withworth - Zylindrisch - Mit Weichdichtung - Form B	GRI - BSP - Parallel - With Soft Sealing - Form B	8.271	
XROV - Verschlussstücke	XROV - Blanking - End		
XROV - Verschlussstücke für Rohrenden	XROV - Blanking Plugs for Tube Ends	8.272	
VKA - Verschlusskegel	VKA - Blanking - Plugs		
VKA - Verschlusskegel für Bohrungsform W DIN 3861	VKA - Coupling Plugs for Port End W DIN 3861	8.273	
VST - Verschlusschrauben	VST - Threaded - Port - Plugs		
VST - Verschlusschrauben mit Innensechskant	VST - Socket Head Port Plugs with Internal Hex	8.274	

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SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

Produktgruppen	Product-Groups	Seite / Page	
VSHÜ - Verstärkungshülsen Verstärkungshülsen	VSHÜ - Tube - Reinforcing - Rings Reinforcing Rings	8.275	
GM - Gegenmuttern Für Schottverschraubungen	GM - Locknuts For Bulkhead Couplings	8.276	
Überwurfschrauben Überwurfschrauben - DIN 3871	Internal - Coupling - Nuts Internal Coupling Nuts - DIN 3871	8.277	
KDR - Kunststoffdichtringe KDR - für Schwenkverschraubungen WHV / THV	KDR - PTFE - Seal - Rings KDR - Seal Rings for Banjo Couplings WHV / THV	8.278	
Weichdichtringe KDW - Weichdichtringe für Einschraubgewinde & Einschraublöcher	Soft - Seal - Rings KDW - Soft Seal Rings for Port Threads or Spot Faces of Ports	8.279	
WDS - Weichdichtringe für Schwenkverschraubungen WHV / THV	WDS - Soft Seal Rings	8.281	
WD - Weichdichtringe - WD (FPM) - DIN 3869	WD - Soft Seal Rings - WD (FPM) - DIN 3869	8.282	
DKR - Dichtkantenringe DKR - Dichtkantenringe für Außengewinde - WHV / THV	DKR - Sealing - Rings DKR - Seal Edgerings for External Thread - WHV / THV	8.283	
DKRI - Dichtkantenringe DKRI- Dichtkantenringe für Innengewinde	DKRI - Sealing - Rings DKRIi - Seal Edgerings for Internal Thread	8.284	

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SCHNEIDRINGVERSCHRAUBUNGEN NACH DIN 2353 / DIN EN ISO 8434-1 CONE SEALING COUPLINGS TO DIN 2353 / DIN EN ISO 8434-1

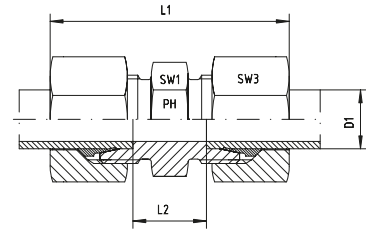
Produktgruppen	Product-Groups	Seite / Page	
Flanschprofildichtungen Flanschprofildichtungen für SAE J 518 / ISO 6162	Profiled - Flange - Sealings Profiled Flange Sealings for SAE J 518 / ISO 6162	8.285	
Zweikanten - Schneidringe Zweikanten-Schneidringe Zweikanten-Schneidringe - SPH-Ausführung	Double - Bite - Cutting - Rings Double-Bite Cutting Rings Double-Bite Cutting Rings - SPH finish	8.286 8.287	
ES4 - Zweikanten - Schneidringe mit Weichdichtung ES4-Zweikanten-Schneidringe mit Weichdichtung - FPM	ES4 - Double - Bite - Cutting - Rings with Soft-Seal ES4-Double-Bite Cutting Rings with Soft-Seal - FPM	8.288	
Überwurfmuttern Überwurfmuttern für Schneidringanschluss Überwurfmuttern für Schneidringanschluss - SC	Nuts Nuts for Cutting Ring Connections Nuts for Cutting Ring Connections - SC	8.289 8.290	

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Reihe / Series LL

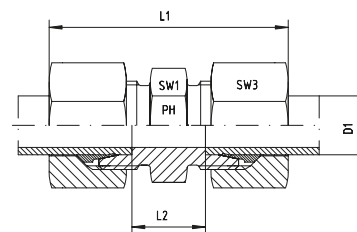
Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW1	SW3		
100	4	35,0	12,0	9	10		GV-LL-04
100	6	36,0	9,0	11	12		GV-LL-06
100	8	38,5	12,0	12	14		GV-LL-08
100	12	40,5	11,0	17	19		GV-LL-12

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW1	SW3		
500	6	44,0	10,0	12	14		GV-L-06
500	8	45,0	11,0	14	17		GV-L-08
500	10	48,0	13,0	17	19		GV-L-10
400	12	49,0	14,0	19	22		GV-L-12
400	15	54,0	16,0	24	27		GV-L-15
400	18	56,0	16,0	27	32		GV-L-18
250	22	63,0	20,0	32	36		GV-L-22
250	28	65,0	21,0	41	41		GV-L-28
250	35	74,0	20,0	46	50		GV-L-35
250	42	75,0	21,0	55	60		GV-L-42

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW1	SW3		
800	6	50,0	16,0	14	17		GV-S-06
800	8	52,0	18,0	17	19		GV-S-08
800	10	54,0	17,0	19	22		GV-S-10
630	12	57,0	19,0	22	24		GV-S-12
630	14	63,0	22,0	24	27		GV-S-14
630	16	65,0	21,0	27	30		GV-S-16
420	20	73,0	23,0	32	36		GV-S-20
420	25	84,0	26,0	41	46		GV-S-25
420	30	88,0	27,0	46	50		GV-S-30
420	38	99,0	29,0	55	60		GV-S-38

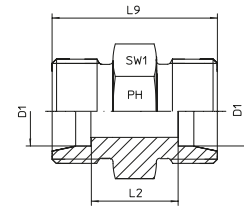


Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	L1	L2	SW1	SW3	
500	6	44,0	10,0	12	14	GV-L-06-SC
500	8	45,0	11,0	14	17	GV-L-08-SC
500	10	48,0	13,0	17	19	GV-L-10-SC
400	12	49,0	14,0	19	22	GV-L-12-SC
400	15	54,0	16,0	24	27	GV-L-15-SC
400	18	56,0	16,0	27	32	GV-L-18-SC
250	22	63,0	20,0	32	36	GV-L-22-SC
250	28	65,0	21,0	41	41	GV-L-28-SC
250	35	74,0	20,0	46	50	GV-L-35-SC
250	42	75,0	21,0	55	60	GV-L-42-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	L1	L2	SW1	SW3	
800	6	50,0	16,0	14	17	GV-S-06-SC
800	8	52,0	18,0	17	19	GV-S-08-SC
800	10	54,0	17,0	19	22	GV-S-10-SC
630	12	57,0	19,0	22	24	GV-S-12-SC
630	14	63,0	22,0	24	27	GV-S-14-SC
630	16	65,0	21,0	27	30	GV-S-16-SC
420	20	73,0	23,0	32	36	GV-S-20-SC
420	25	84,0	26,0	41	46	GV-S-25-SC
420	30	88,0	27,0	46	50	GV-S-30-SC
420	38	99,0	29,0	55	60	GV-S-38-SC



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Ga. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW1		
100	4	12,0	20,0	9		GV-LL-04-OMD
100	6	9,0	20,0	11		GV-LL-06-OMD
100	8	12,0	23,0	12		GV-LL-08-OMD
100	12	11,0	23,0	17		GV-LL-12-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ga. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW1		
500	6	10,0	24,0	12		GV-L-06-OMD
500	8	11,0	25,0	14		GV-L-08-OMD
500	10	13,0	27,0	17		GV-L-10-OMD
400	12	14,0	28,0	19		GV-L-12-OMD
400	15	16,0	30,0	24		GV-L-15-OMD
400	18	16,0	31,0	27		GV-L-18-OMD
250	22	20,0	35,0	32		GV-L-22-OMD
250	28	21,0	36,0	41		GV-L-28-OMD
250	35	20,0	41,0	46		GV-L-35-OMD
250	42	21,0	43,0	55		GV-L-42-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ga. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW1		
800	6	16,0	30,0	14		GV-S-06-OMD
800	8	18,0	32,0	17		GV-S-08-OMD
800	10	17,0	32,0	19		GV-S-10-OMD
630	12	19,0	34,0	22		GV-S-12-OMD
630	14	22,0	38,0	24		GV-S-14-OMD
630	16	21,0	38,0	27		GV-S-16-OMD
420	20	23,0	44,0	32		GV-S-20-OMD
420	25	26,0	50,0	41		GV-S-25-OMD
420	30	27,0	54,0	46		GV-S-30-OMD
420	38	29,0	61,0	55		GV-S-38-OMD
350	50	34,0	70,0	70		GV-S-50-OMD

GRV - GERADE - REDUZIER - VERSCHRAUBUNGEN

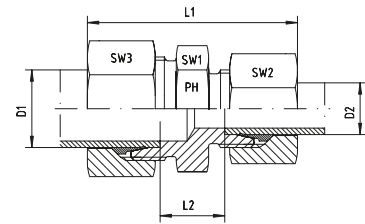
GRV - STRAIGHT - REDUCING - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Reduzier-Verschraubungen
LL- und L-Reihe

Straight Reducer Couplings
LL- and L-Series



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L1	L2	SW1	SW2	SW3		
100	6	4	36,0	10,5	11	10	12		GRV-LL-06/04
100	8	6	38,0	11,0	12	12	14		GRV-LL-08/06

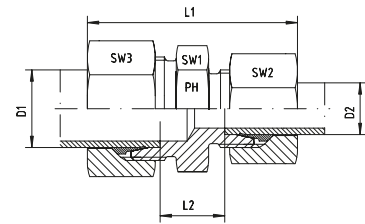
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L1	L2	SW1	SW2	SW3		
500	8	6	45,5	11,0	14	14	17		GRV-L-08/06
500	10	6	47,0	12,0	17	14	19		GRV-L-10/06
500	10	8	47,0	12,0	17	17	19		GRV-L-10/08
400	12	6	48,0	13,0	19	14	22		GRV-L-12/06
400	12	8	48,0	13,0	19	17	22		GRV-L-12/08
400	12	10	49,5	14,0	19	19	22		GRV-L-12/10
400	15	6	50,5	14,0	24	14	27		GRV-L-15/06
400	15	8	50,5	14,0	24	17	27		GRV-L-15/08
400	15	10	52,0	15,0	24	19	27		GRV-L-15/10
400	15	12	52,0	15,0	24	22	27		GRV-L-15/12
400	18	8	52,0	14,5	27	27	32		GRV-L-18/08
400	18	10	53,5	15,5	27	19	32		GRV-L-18/10
400	18	12	53,5	15,5	27	22	32		GRV-L-18/12
400	18	15	56,5	16,5	27	27	32		GRV-L-18/15
250	22	8	56,5	17,5	32	17	36		GRV-L-22/08
250	22	10	57,0	17,5	32	19	36		GRV-L-22/10
250	22	12	57,0	17,5	32	22	36		GRV-L-22/12
250	22	15	59,0	18,5	32	27	36		GRV-L-22/15
250	22	18	60,0	18,0	32	32	36		GRV-L-22/18
250	28	10	60,0	20,5	41	19	41		GRV-L-28/10
250	28	12	60,0	19,0	41	22	41		GRV-L-28/12
250	28	15	62,5	19,0	41	27	41		GRV-L-28/15
250	28	18	61,0	19,0	41	32	41		GRV-L-28/18
250	28	22	64,0	21,0	41	36	41		GRV-L-28/22
250	35	15	65,0	19,5	46	27	50		GRV-L-35/15
250	35	18	66,5	19,0	46	32	50		GRV-L-35/18
250	35	22	69,5	21,0	46	36	50		GRV-L-35/22
250	35	28	70,5	21,0	46	41	50		GRV-L-35/28
250	42	15	64,0	21,0	55	27	60		GRV-L-42/15
250	42	18		20,5	55	32	60		GRV-L-42/18
250	42	22	70,5	22,5	55	36	60		GRV-L-42/22
250	42	28	71,0	22,5	55	41	60		GRV-L-42/28
250	42	35	75,0	21,5	55	50	60		GRV-L-42/35



Gerade Reduzier-Verschraubungen
L-Reihe

Straight Reducer Couplings
L-Series



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
	PN	D1	D2	L1	L2	SW1	SW2		
500	8	6	45,5	11,0	14	14	17	GRV-L-08/06-SC	
500	10	6	47,0	12,0	17	14	19	GRV-L-10/06-SC	
500	10	8	47,0	12,0	17	17	19	GRV-L-10/08-SC	
400	12	6	48,0	13,0	19	14	22	GRV-L-12/06-SC	
400	12	8	48,0	13,0	19	17	22	GRV-L-12/08-SC	
400	12	10	49,5	14,0	19	19	22	GRV-L-12/10-SC	
400	15	6	50,5	14,0	24	14	27	GRV-L-15/06-SC	
400	15	8	50,5	14,0	24	17	27	GRV-L-15/08-SC	
400	15	10	52,0	15,0	24	19	27	GRV-L-15/10-SC	
400	15	12	52,0	15,0	24	22	27	GRV-L-15/12-SC	
400	18	8	52,0	14,5	27	27	32	GRV-L-18/08-SC	
400	18	10	53,5	15,5	27	19	32	GRV-L-18/10-SC	
400	18	12	53,5	15,5	27	22	32	GRV-L-18/12-SC	
400	18	15	56,5	16,5	27	27	32	GRV-L-18/15-SC	
250	22	8	56,5	17,5	32	17	36	GRV-L-22/08-SC	
250	22	10	57,0	17,5	32	19	36	GRV-L-22/10-SC	
250	22	12	57,0	17,5	32	22	36	GRV-L-22/12-SC	
250	22	15	59,0	18,5	32	27	36	GRV-L-22/15-SC	
250	22	18	60,0	18,0	32	32	36	GRV-L-22/18-SC	
250	28	10	60,0	20,5	41	19	41	GRV-L-28/10-SC	
250	28	12	60,0	19,0	41	22	41	GRV-L-28/12-SC	
250	28	15	62,5	19,0	41	27	41	GRV-L-28/15-SC	
250	28	18	61,0	19,0	41	32	41	GRV-L-28/18-SC	
250	28	22	64,0	21,0	41	36	41	GRV-L-28/22-SC	
250	35	15	65,0	19,5	46	27	50	GRV-L-35/15-SC	
250	35	18	66,5	19,0	46	32	50	GRV-L-35/18-SC	
250	35	22	69,5	21,0	46	36	50	GRV-L-35/22-SC	
250	35	28	70,5	21,0	46	41	50	GRV-L-35/28-SC	
250	42	15	64,0	21,0	55	27	60	GRV-L-42/15-SC	
250	42	18		20,5	55	32	60	GRV-L-42/18-SC	
250	42	22	70,5	22,5	55	36	60	GRV-L-42/22-SC	
250	42	28	71,0	22,5	55	41	60	GRV-L-42/28-SC	
250	42	35	75,0	21,5	55	50	60	GRV-L-42/35-SC	

GRV - GERADE - REDUZIER - VERSCHRAUBUNGEN

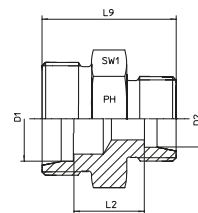
GRV - STRAIGHT - REDUCING - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Reduzier-Verschraubungsstutzen
LL- und L-Reihe

Straight Reducer Coupling Bodies
LL- and L-Series



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L2	L9	SW1		
100	6	4	10,5	20,0	11,0		GRV-LL-06/04-OMD
100	8	6	11,0	22,0	12,0		GRV-LL-08/06-OMD

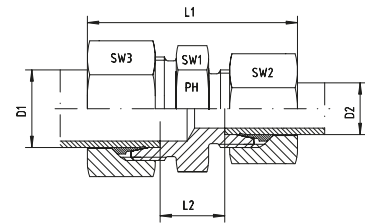
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L2	L9	SW1		
500	8	6	11,0	25,0	14,0		GRV-L-08/06-OMD
500	10	6	12,0	26,0	17,0		GRV-L-10/06-OMD
500	10	8	12,0	26,0	17,0		GRV-L-10/08-OMD
400	12	6	13,0	27,0	19,0		GRV-L-12/06-OMD
400	12	8	13,0	27,0	19,0		GRV-L-12/08-OMD
400	12	10	14,0	28,0	19,0		GRV-L-12/10-OMD
400	15	6	14,0	28,0	24,0		GRV-L-15/06-OMD
400	15	8	14,0	28,0	24,0		GRV-L-15/08-OMD
400	15	10	15,0	29,0	24,0		GRV-L-15/10-OMD
400	15	12	15,0	29,0	24,0		GRV-L-15/12-OMD
400	18	8	14,5	29,0	27,0		GRV-L-18/08-OMD
400	18	10	15,5	30,0	27,0		GRV-L-18/10-OMD
400	18	12	15,5	30,0	27,0		GRV-L-18/12-OMD
400	18	15	16,5	31,0	27,0		GRV-L-18/15-OMD
250	22	8	17,5	32,0	32,0		GRV-L-22/08-OMD
250	22	10	17,5	32,0	32,0		GRV-L-22/10-OMD
250	22	12	17,5	32,0	32,0		GRV-L-22/12-OMD
250	22	15	18,5	33,0	32,0		GRV-L-22/15-OMD
250	22	18	18,0	33,0	32,0		GRV-L-22/18-OMD
250	28	10	20,5	35,0	41,0		GRV-L-28/10-OMD
250	28	12	19,0	35,0	41,0		GRV-L-28/12-OMD
250	28	15	19,0	36,0	41,0		GRV-L-28/15-OMD
250	28	18	19,0	34,0	41,0		GRV-L-28/18-OMD
250	28	22	21,0	36,0	41,0		GRV-L-28/22-OMD
250	35	15	19,5	37,0	46,0		GRV-L-35/15-OMD
250	35	18	19,0	37,0	46,0		GRV-L-35/18-OMD
250	35	22	21,0	39,0	46,0		GRV-L-35/22-OMD
250	35	28	21,0	39,0	46,0		GRV-L-35/28-OMD
250	42	15	21,0	39,0	55,0		GRV-L-42/15-OMD
250	42	18	20,5	39,0	55,0		GRV-L-42/18-OMD
250	42	22	22,5	41,0	55,0		GRV-L-42/22-OMD
250	42	28	22,5	41,0	55,0		GRV-L-42/28-OMD
250	42	35	21,5	43,0	55,0		GRV-L-42/35-OMD



Gerade Reduzier-Verschraubungen
S-Reihe

Straight Reducer Couplings
S-Series



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L1	L2	SW1	SW2	SW3		
800	8	6	52,5	18,0	17	17	19	GRV-S-08/06	
800	10	6	53,5	17,5	19	17	22	GRV-S-10/06	
800	10	8	54,0	17,5	19	19	22	GRV-S-10/08	
630	12	6	55,5	19,5	22	17	24	GRV-S-12/06	
630	12	8	55,5	19,5	22	19	24	GRV-S-12/08	
630	12	10	56,5	19,0	22	22	24	GRV-S-12/10	
630	14	6			24	17	27	GRV-S-14/06	
630	14	8	58,0	20,5	24	19	27	GRV-S-14/08	
630	14	10	60,0	20,5	24	22	27	GRV-S-14/10	
630	14	12	60,0	20,5	24	24	27	GRV-S-14/12	
630	16	6	59,5	20,0	27	17	30	GRV-S-16/06	
630	16	8	59,5	20,0	27	19	30	GRV-S-16/08	
630	16	10	60,5	20,0	27	22	30	GRV-S-16/10	
630	16	12	60,5	20,0	27	24	30	GRV-S-16/12	
630	16	14	63,5	21,5	27	27	30	GRV-S-16/14	
420	20	6	64,5	23,5	32	17	36	GRV-S-20/06	
420	20	8	64,5	21,0	32	19	36	GRV-S-20/08	
420	20	10	65,5	22,0	32	22	36	GRV-S-20/10	
420	20	12	65,5	22,0	32	24	36	GRV-S-20/12	
420	20	14	68,5	23,0	32	27	36	GRV-S-20/14	
420	20	16	69,5	23,0	32	30	36	GRV-S-20/16	
420	25	6			41	17	46	GRV-S-25/06	
420	25	8	71,5	26,5	41	19	46	GRV-S-25/08	
420	25	10	72,5	27,5	41	22	46	GRV-S-25/10	
420	25	12	72,5	24,0	41	24	46	GRV-S-25/12	
420	25	14	74,5	26,5	41	27	46	GRV-S-25/14	
420	25	16	74,5	25,5	41	30	46	GRV-S-25/16	
420	25	20	79,0	25,5	41	36	46	GRV-S-25/20	
420	30	10	74,5	25,0	46	22	50	GRV-S-30/10	
420	30	12	74,5	27,0	46	24	50	GRV-S-30/12	
420	30	14			46	27	50	GRV-S-30/14	
420	30	16	78,5	26,0	46	30	50	GRV-S-30/16	
420	30	20	81,5	26,0	46	36	50	GRV-S-30/20	
420	30	25	86,0	26,5	46	46	50	GRV-S-30/25	
420	38	10	75,5	24,5	55	22	60	GRV-S-38/10	
420	38	12			55	24	60	GRV-S-38/12	
420	38	14			55	27	60	GRV-S-38/14	
420	38	16	85,0	26,0	55	30	60	GRV-S-38/16	
420	38	20	88,0	28,0	55	36	60	GRV-S-38/20	
420	38	25	94,0	29,0	55	46	60	GRV-S-38/25	
420	38	30	95,5	29,5	55	50	60	GRV-S-38/30	

GRV - GERADE - REDUZIER - VERSCHRAUBUNGEN

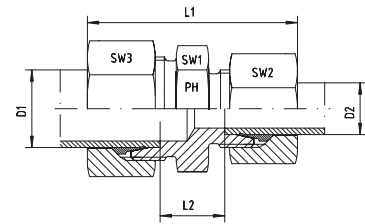
GRV - STRAIGHT - REDUCING - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Reduzier-Verschraubungen
S-Reihe

Straight Reducer Couplings
S-Series



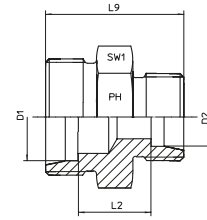
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	D2	L1	L2	SW1	SW2	SW3		
800	8	6	52,5	18,0	17	17	19		GRV-S-08/06-SC
800	10	6	53,5	17,5	19	17	22		GRV-S-10/06-SC
800	10	8	54,0	17,5	19	19	22		GRV-S-10/08-SC
630	12	6	55,5	19,5	22	17	24		GRV-S-12/06-SC
630	12	8	55,5	19,5	22	19	24		GRV-S-12/08-SC
630	12	10	56,5	19,0	22	22	24		GRV-S-12/10-SC
630	14	6			24	17	27		GRV-S-14/06-SC
630	14	8	58,0	20,5	24	19	27		GRV-S-14/08-SC
630	14	10	60,0	20,5	24	22	27		GRV-S-14/10-SC
630	14	12	60,0	20,5	24	24	27		GRV-S-14/12-SC
630	16	6	59,5	20,0	27	17	30		GRV-S-16/06-SC
630	16	8	59,5	20,0	27	19	30		GRV-S-16/08-SC
630	16	10	60,5	20,0	27	22	30		GRV-S-16/10-SC
630	16	12	60,5	20,0	27	24	30		GRV-S-16/12-SC
630	16	14	63,5	21,5	27	27	30		GRV-S-16/14-SC
420	20	6	64,5	23,5	32	17	36		GRV-S-20/06-SC
420	20	8	64,5	21,0	32	19	36		GRV-S-20/08-SC
420	20	10	65,5	22,0	32	22	36		GRV-S-20/10-SC
420	20	12	65,5	22,0	32	24	36		GRV-S-20/12-SC
420	20	14	68,5	23,0	32	27	36		GRV-S-20/14-SC
420	20	16	69,5	23,0	32	30	36		GRV-S-20/16-SC
420	25	6			41	17	46		GRV-S-25/06-SC
420	25	8	71,5	26,5	41	19	46		GRV-S-25/08-SC
420	25	10	72,5	27,5	41	22	46		GRV-S-25/10-SC
420	25	12	72,5	24,0	41	24	46		GRV-S-25/12-SC
420	25	14	74,5	26,5	41	27	46		GRV-S-25/14-SC
420	25	16	74,5	25,5	41	30	46		GRV-S-25/16-SC
420	25	20	79,0	25,5	41	36	46		GRV-S-25/20-SC
420	30	10	74,5	25,0	46	22	50		GRV-S-30/10-SC
420	30	12	74,5	27,0	46	24	50		GRV-S-30/12-SC
420	30	14			46	27	50		GRV-S-30/14-SC
420	30	16	78,5	26,0	46	30	50		GRV-S-30/16-SC
420	30	20	81,5	26,0	46	36	50		GRV-S-30/20-SC
420	30	25	86,0	26,5	46	46	50		GRV-S-30/25-SC
420	38	10	75,5	24,5	55	22	60		GRV-S-38/10-SC
420	38	12			55	24	60		GRV-S-38/12-SC
420	38	14			55	27	60		GRV-S-38/14-SC
420	38	16	85,0	26,0	55	30	60		GRV-S-38/16-SC
420	38	20	88,0	28,0	55	36	60		GRV-S-38/20-SC
420	38	25	94,0	29,0	55	46	60		GRV-S-38/25-SC
420	38	30	95,5	29,5	55	50	60		GRV-S-38/30-SC



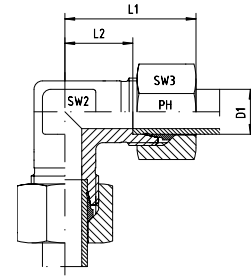
Gerade Reduzier-Verschraubungsstutzen
S-Reihe

Straight Reducer Coupling Bodies
S-Series



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L2	L9	SW1		
800	8	6	18,0	32,0	17,0		GRV-S-08/06-OMD
800	10	6	17,5	32,0	19,0		GRV-S-10/06-OMD
800	10	8	17,5	32,0	19,0		GRV-S-10/08-OMD
630	12	6	19,5	34,0	22,0		GRV-S-12/06-OMD
630	12	8	19,5	34,0	22,0		GRV-S-12/08-OMD
630	12	10	19,0	34,0	22,0		GRV-S-12/10-OMD
630	14	6			24,0		GRV-S-14/06-OMD
630	14	8	20,5	35,0	24,0		GRV-S-14/08-OMD
630	14	10	20,5	36,0	24,0		GRV-S-14/10-OMD
630	14	12	20,5	36,0	24,0		GRV-S-14/12-OMD
630	16	6	20,0	36,0	27,0		GRV-S-16/06-OMD
630	16	8	20,0	36,0	27,0		GRV-S-16/08-OMD
630	16	10	20,0	36,0	27,0		GRV-S-16/10-OMD
630	16	12	20,0	36,0	27,0		GRV-S-16/12-OMD
630	16	14	21,5	38,0	27,0		GRV-S-16/14-OMD
420	20	6	23,5	40,0	32,0		GRV-S-20/06-OMD
420	20	8	21,0	40,0	32,0		GRV-S-20/08-OMD
420	20	10	22,0	40,0	32,0		GRV-S-20/10-OMD
420	20	12	22,0	40,0	32,0		GRV-S-20/12-OMD
420	20	14	23,0	42,0	32,0		GRV-S-20/14-OMD
420	20	16	23,0	42,0	32,0		GRV-S-20/16-OMD
420	25	6			41,0		GRV-S-25/06-OMD
420	25	8	26,5	44,0	41,0		GRV-S-25/08-OMD
420	25	10	27,5	44,0	41,0		GRV-S-25/10-OMD
420	25	12	24,0	44,0	41,0		GRV-S-25/12-OMD
420	25	14	26,5	46,5	41,0		GRV-S-25/14-OMD
420	25	16	25,5	44,0	41,0		GRV-S-25/16-OMD
420	25	20	25,5	48,0	41,0		GRV-S-25/20-OMD
420	30	10	25,0	46,0	46,0		GRV-S-30/10-OMD
420	30	12	27,0	46,0	46,0		GRV-S-30/12-OMD
420	30	14			46,0		GRV-S-30/14-OMD
420	30	16	26,0	48,0	46,0		GRV-S-30/16-OMD
420	30	20	26,0	50,0	46,0		GRV-S-30/20-OMD
420	30	25	26,5	52,0	46,0		GRV-S-30/25-OMD
420	38	10	24,5	48,0	55,0		GRV-S-38/10-OMD
420	38	12		48,0	55,0		GRV-S-38/12-OMD
420	38	14			55,0		GRV-S-38/14-OMD
420	38	16	26,0	51,0	55,0		GRV-S-38/16-OMD
420	38	20	28,0	55,0	55,0		GRV-S-38/20-OMD
420	38	25	29,0	57,0	55,0		GRV-S-38/25-OMD
420	38	30	29,5	59,0	55,0		GRV-S-38/30-OMD



Reihe / Series LL

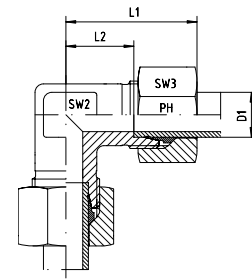
Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3		
100	4	21,0	11,0	9	10		WV-LL-04
100	6	21,0	9,5	9	12		WV-LL-06
100	8	23,0	11,5	12	14		WV-LL-08

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3		
500	6	27,0	12,0	12	14		WV-L-06
500	8	29,0	14,0	12	17		WV-L-08
500	10	30,0	15,0	14	19		WV-L-10
400	12	32,0	17,0	17	22		WV-L-12
400	15	36,0	21,0	19	27		WV-L-15
400	18	40,0	23,5	24	32		WV-L-18
250	22	44,0	27,5	27	36		WV-L-22
250	28	47,0	30,5	36	41		WV-L-28
250	35	56,0	34,5	41	50		WV-L-35
250	42	63,0	40,0	50	60		WV-L-42

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3		
800	6	31,0	16,0	12	17		WV-S-06
800	8	32,0	17,0	14	19		WV-S-08
800	10	34,0	17,5	17	22		WV-S-10
630	12	38,0	21,5	17	24		WV-S-12
630	14	40,0	22,0	19	27		WV-S-14
630	16	43,0	24,5	24	30		WV-S-16
420	20	48,0	26,5	27	36		WV-S-20
420	25	54,0	30,0	36	46		WV-S-25
420	30	62,0	35,5	41	50		WV-S-30
420	38	72,0	41,0	50	60		WV-S-38

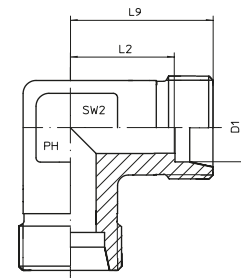


Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3	
500	6	27,0	12,0	12	14	WV-L-06-SC
500	8	29,0	14,0	12	17	WV-L-08-SC
500	10	30,0	15,0	14	19	WV-L-10-SC
400	12	32,0	17,0	17	22	WV-L-12-SC
400	15	36,0	21,0	19	27	WV-L-15-SC
400	18	40,0	23,5	24	32	WV-L-18-SC
250	22	44,0	27,5	27	36	WV-L-22-SC
250	28	47,0	30,5	36	41	WV-L-28-SC
250	35	56,0	34,5	41	50	WV-L-35-SC
250	42	63,0	40,0	50	60	WV-L-42-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3	
800	6	31,0	16,0	12	17	WV-S-06-SC
800	8	32,0	17,0	14	19	WV-S-08-SC
800	10	34,0	17,5	17	22	WV-S-10-SC
630	12	38,0	21,5	17	24	WV-S-12-SC
630	14	40,0	22,0	19	27	WV-S-14-SC
630	16	43,0	24,5	24	30	WV-S-16-SC
420	20	48,0	26,5	27	36	WV-S-20-SC
420	25	54,0	30,0	36	46	WV-S-25-SC
420	30	62,0	35,5	41	50	WV-S-30-SC
420	38	72,0	41,0	50	60	WV-S-38-SC



Reihe / Series LL

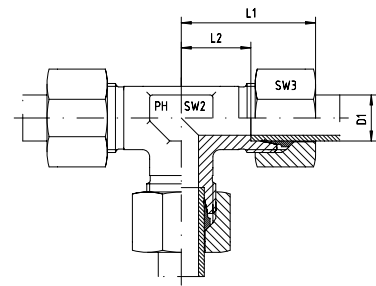
Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW2		
100	4	11,0	15,0	9,0		WV-LL-04-OMD
100	6	9,5	15,0	9,0		WV-LL-06-OMD
100	8	11,5	17,0	12,0		WV-LL-08-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW2		
500	6	12,0	19,0	12,0		WV-L-06-OMD
500	8	14,0	21,0	12,0		WV-L-08-OMD
500	10	15,0	22,0	14,0		WV-L-10-OMD
400	12	17,0	24,0	17,0		WV-L-12-OMD
400	15	21,0	28,0	19,0		WV-L-15-OMD
400	18	23,5	31,0	24,0		WV-L-18-OMD
250	22	27,5	35,0	27,0		WV-L-22-OMD
250	28	30,5	38,0	36,0		WV-L-28-OMD
250	35	34,5	45,0	41,0		WV-L-35-OMD
250	42	40,0	51,0	50,0		WV-L-42-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW2		
800	6	16,0	23,0	12,0		WV-S-06-OMD
800	8	17,0	24,0	14,0		WV-S-08-OMD
800	10	17,5	25,0	17,0		WV-S-10-OMD
630	12	21,5	29,0	17,0		WV-S-12-OMD
630	14	22,0	30,0	19,0		WV-S-14-OMD
630	16	24,5	33,0	24,0		WV-S-16-OMD
420	20	26,5	37,0	27,0		WV-S-20-OMD
420	25	30,0	42,0	36,0		WV-S-25-OMD
420	30	35,5	49,0	41,0		WV-S-30-OMD
420	38	41,0	57,0	50,0		WV-S-38-OMD



Reihe / Series LL

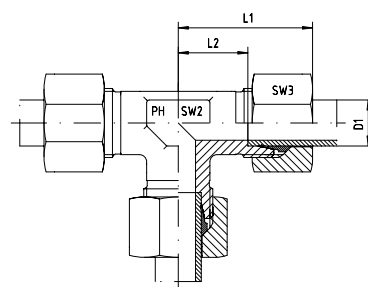
Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3		
100	4	21,0	11,0	9	10		TV-LL-04
100	6	21,0	9,5	9	12		TV-LL-06
100	8	23,0	11,5	12	14		TV-LL-08

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3		
500	6	27,0	12,0	12	14		TV-L-06
500	8	29,0	14,0	12	17		TV-L-08
500	10	30,0	15,0	14	19		TV-L-10
400	12	32,0	17,0	17	22		TV-L-12
400	15	36,0	21,0	19	27		TV-L-15
400	18	40,0	23,5	24	32		TV-L-18
250	22	44,0	27,5	27	36		TV-L-22
250	28	47,0	30,5	36	41		TV-L-28
250	35	56,0	34,5	41	50		TV-L-35
250	42	63,0	40,0	50	60		TV-L-42

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3		
800	6	31,0	16,0	12	17		TV-S-06
800	8	32,0	17,0	14	19		TV-S-08
800	10	34,0	17,5	17	22		TV-S-10
630	12	38,0	21,5	17	24		TV-S-12
630	14	40,0	22,0	19	27		TV-S-14
630	16	43,0	24,4	24	30		TV-S-16
420	20	48,0	26,5	27	36		TV-S-20
420	25	54,0	30,0	36	46		TV-S-25
420	30	62,0	35,5	41	50		TV-S-30
420	38	72,0	41,0	50	60		TV-S-38

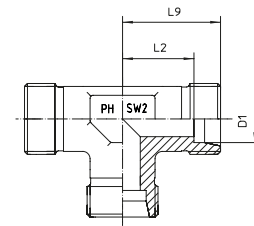


Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3	
500	6	27,0	12,0	12	14	TV-L-06-SC
500	8	29,0	14,0	12	17	TV-L-08-SC
500	10	30,0	15,0	14	19	TV-L-10-SC
400	12	32,0	17,0	17	22	TV-L-12-SC
400	15	36,0	21,0	19	27	TV-L-15-SC
400	18	40,0	23,5	24	32	TV-L-18-SC
250	22	44,0	27,5	27	36	TV-L-22-SC
250	28	47,0	30,5	36	41	TV-L-28-SC
250	35	56,0	34,5	41	50	TV-L-35-SC
250	42	63,0	40,0	50	60	TV-L-42-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3	
800	6	31,0	16,0	12	17	TV-S-06-SC
800	8	32,0	17,0	14	19	TV-S-08-SC
800	10	34,0	17,5	17	22	TV-S-10-SC
630	12	38,0	21,5	17	24	TV-S-12-SC
630	14	40,0	22,0	19	27	TV-S-14-SC
630	16	43,0	24,4	24	30	TV-S-16-SC
420	20	48,0	26,5	27	36	TV-S-20-SC
420	25	54,0	30,0	36	46	TV-S-25-SC
420	30	62,0	35,5	41	50	TV-S-30-SC
420	38	72,0	41,0	50	60	TV-S-38-SC



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW2		
100	4	11,0	15,0	9		TV-LL-04-OMD
100	6	9,5	15,0	9		TV-LL-06-OMD
100	8	11,5	17,0	12		TV-LL-08-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW2		
500	6	12,0	19,0	12,0		TV-L-06-OMD
500	8	14,0	21,0	12,0		TV-L-08-OMD
500	10	15,0	22,0	14,0		TV-L-10-OMD
400	12	17,0	24,0	17,0		TV-L-12-OMD
400	15	21,0	28,0	19,0		TV-L-15-OMD
400	18	23,5	31,0	24,0		TV-L-18-OMD
250	22	27,5	35,0	27,0		TV-L-22-OMD
250	28	30,5	38,0	36,0		TV-L-28-OMD
250	35	34,5	45,0	41,0		TV-L-35-OMD
250	42	40,0	51,0	50,0		TV-L-42-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW2		
800	6	16,0	23,0	12,0		TV-S-06-OMD
800	8	17,0	24,0	14,0		TV-S-08-OMD
800	10	17,5	25,0	17,0		TV-S-10-OMD
630	12	21,5	29,0	17,0		TV-S-12-OMD
630	14	22,0	30,0	19,0		TV-S-14-OMD
630	16	24,4	33,0	24,0		TV-S-16-OMD
420	20	26,5	37,0	27,0		TV-S-20-OMD
420	25	30,0	42,0	36,0		TV-S-25-OMD
420	30	35,5	49,0	41,0		TV-S-30-OMD
420	38	41,0	57,0	50,0		TV-S-38-OMD

TRV - T - REDUZIER - VERSCHRAUBUNGEN

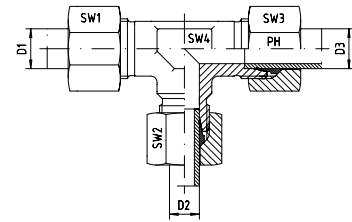
TRV - REDUCING - BRANCH - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

T-Reduzier-Verschraubungen
L-Reihe
Andere Sprunggrößen auf Anfrage!

Reducing Tee Couplings
L-Series
Other jump sizes on request!



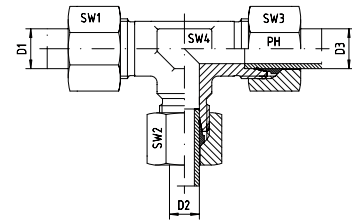
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	D3	SW1	SW2	SW3	SW4	
500	6	8	6	14	17	14	14	TRV-L-06/08/06
500	6	8	8	14	17	17	14	TRV-L-06/08/08
500	6	10	6	14	19	14	17	TRV-L-06/10/06
500	8	6	8	17	14	17	14	TRV-L-08/06/08
500	8	10	8	17	19	17	17	TRV-L-08/10/08
400	8	12	8	17	22	17	17	TRV-L-08/12/08
500	10	6	10	19	14	19	17	TRV-L-10/06/10
500	10	8	10	19	17	19	17	TRV-L-10/08/10
500	10	10	6	19	19	14	17	TRV-L-10/10/06
400	10	12	10	19	22	19	17	TRV-L-10/12/10
400	10	15	10	19	27	19	19	TRV-L-10/15/10
400	12	6	12	22	14	22	17	TRV-L-12/06/12
400	12	8	8	22	17	17	17	TRV-L-12/08/08
400	12	8	12	22	17	22	17	TRV-L-12/08/12
400	12	10	10	22	19	19	17	TRV-L-12/10/10
400	12	10	12	22	19	22	17	TRV-L-12/10/12
400	12	12	10	22	22	19	17	TRV-L-12/12/10
400	12	15	12	22	27	22	19	TRV-L-12/15/12
400	12	18	12	22	32	22	24	TRV-L-12/18/12
400	15	6	15	27	14	27	19	TRV-L-15/06/15
400	15	8	15	27	17	27	19	TRV-L-15/08/15
400	15	10	15	27	19	27	19	TRV-L-15/10/15
400	15	12	12	27	22	22	19	TRV-L-15/12/12
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400	15	15	12	27	27	22	19	TRV-L-15/15/12
250	15	22	15	27	36	27	27	TRV-L-15/22/15
400	18	8	18	32	17	32	24	TRV-L-18/08/18
400	18	10	10	32	19	19	24	TRV-L-18/10/10
400	18	10	18	32	19	32	24	TRV-L-18/10/18
400	18	12	18	32	22	32	24	TRV-L-18/12/18
400	18	15	18	32	27	32	24	TRV-L-18/15/18
400	18	18	10	32	32	19	24	TRV-L-18/18/10
250	22	10	22	36	19	36	27	TRV-L-22/10/22
250	22	12	22	36	22	36	27	TRV-L-22/12/22
250	22	15	15	36	27	27	27	TRV-L-22/15/15
250	22	15	22	36	27	36	27	TRV-L-22/15/22
250	22	18	18	36	32	32	27	TRV-L-22/18/18
250	22	18	22	36	32	36	27	TRV-L-22/18/22
250	22	22	15	36	36	27	27	TRV-L-22/22/15
250	22	22	18	36	36	32	27	TRV-L-22/22/18
250	28	10	28	41	19	41	36	TRV-L-28/10/28
250	28	12	28	41	22	41	36	TRV-L-28/12/28
250	28	15	28	41	27	41	36	TRV-L-28/15/28
250	28	18	28	41	32	41	36	TRV-L-28/18/28
250	28	22	22	41	36	36	36	TRV-L-28/22/22
250	28	22	28	41	36	41	36	TRV-L-28/22/28



T-Reduzier-Verschraubungen
 L-Reihe
 Andere Sprunggrößen auf Anfrage!

Reducing Tee Couplings
 L-Series
 Other jump sizes on request!



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	D3	SW1	SW2	SW3	SW4		
250	28	28	22	41	41	36	36		TRV-L-28/28/22
250	28	35	28	41	50	41	41		TRV-L-28/35/28
250	35	10	35	50	19	50	41		TRV-L-35/10/35
250	35	12	35	50	22	50	41		TRV-L-35/12/35
250	35	15	35	50	27	50	41		TRV-L-35/15/35
250	35	18	35	50	32	50	41		TRV-L-35/18/35
250	35	22	35	50	36	50	41		TRV-L-35/22/35
250	35	28	35	50	41	50	41		TRV-L-35/28/35
250	35	42	35	50	60	50	50		TRV-L-35/42/35
250	42	12	42	60	22	60	50		TRV-L-42/12/42
250	42	15	42	60	27	60	50		TRV-L-42/15/42
250	42	18	42	60	32	60	50		TRV-L-42/18/42
250	42	22	42	60	36	60	50		TRV-L-42/22/42
250	42	28	42	60	41	60	50		TRV-L-42/28/42
250	42	35	42	60	50	60	50		TRV-L-42/35/42

TRV - T - REDUZIER - VERSCHRAUBUNGEN

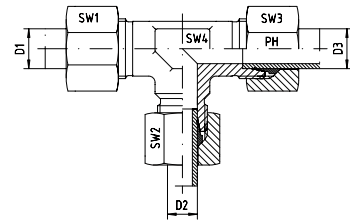
TRV - REDUCING - BRANCH - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
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T-Reduzier-Verschraubungen
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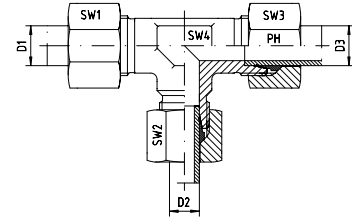
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	D3	SW1	SW2	SW3	SW4	
500	6	8	6	14	17	14	14	TRV-L-06/08/06-SC
500	6	8	8	14	17	17	14	TRV-L-06/08/08-SC
500	6	10	6	14	19	14	17	TRV-L-06/10/06-SC
500	8	6	8	17	14	17	14	TRV-L-08/06/08-SC
500	8	10	8	17	19	17	17	TRV-L-08/10/08-SC
400	8	12	8	17	22	17	17	TRV-L-08/12/08-SC
500	10	6	10	19	14	19	17	TRV-L-10/06/10-SC
500	10	8	10	19	17	19	17	TRV-L-10/08/10-SC
500	10	10	6	19	19	14	17	TRV-L-10/10/06-SC
400	10	12	10	19	22	19	17	TRV-L-10/12/10-SC
400	10	15	10	19	27	19	19	TRV-L-10/15/10-SC
400	12	6	12	22	14	22	17	TRV-L-12/06/12-SC
400	12	8	8	22	17	17	17	TRV-L-12/08/08-SC
400	12	8	12	22	17	22	17	TRV-L-12/08/12-SC
400	12	10	10	22	19	19	17	TRV-L-12/10/10-SC
400	12	10	12	22	19	22	17	TRV-L-12/10/12-SC
400	12	12	10	22	22	19	17	TRV-L-12/12/10-SC
400	12	15	12	22	27	22	19	TRV-L-12/15/12-SC
400	12	18	12	22	32	22	24	TRV-L-12/18/12-SC
400	15	6	15	27	14	27	19	TRV-L-15/06/15-SC
400	15	8	15	27	17	27	19	TRV-L-15/08/15-SC
400	15	10	15	27	19	27	19	TRV-L-15/10/15-SC
400	15	12	12	27	22	22	19	TRV-L-15/12/12-SC
400	15	12	15	27	22	27	19	TRV-L-15/12/15-SC
400	15	15	12	27	27	22	19	TRV-L-15/15/12-SC
250	15	22	15	27	36	27	27	TRV-L-15/22/15-SC
400	18	8	18	32	17	32	24	TRV-L-18/08/18-SC
400	18	10	10	32	19	19	24	TRV-L-18/10/10-SC
400	18	10	18	32	19	32	24	TRV-L-18/10/18-SC
400	18	12	18	32	22	32	24	TRV-L-18/12/18-SC
400	18	15	18	32	27	32	24	TRV-L-18/15/18-SC
400	18	18	10	32	32	19	24	TRV-L-18/18/10-SC
250	22	10	22	36	19	36	27	TRV-L-22/10/22-SC
250	22	12	22	36	22	36	27	TRV-L-22/12/22-SC
250	22	15	15	36	27	27	27	TRV-L-22/15/15-SC
250	22	15	22	36	27	36	27	TRV-L-22/15/22-SC
250	22	18	18	36	32	32	27	TRV-L-22/18/18-SC
250	22	18	22	36	32	36	27	TRV-L-22/18/22-SC
250	22	22	15	36	36	27	27	TRV-L-22/22/15-SC
250	22	22	18	36	36	32	27	TRV-L-22/22/18-SC
250	28	10	28	41	19	41	36	TRV-L-28/10/28-SC
250	28	12	28	41	22	41	36	TRV-L-28/12/28-SC
250	28	15	28	41	27	41	36	TRV-L-28/15/28-SC
250	28	18	28	41	32	41	36	TRV-L-28/18/28-SC



T-Reduzier-Verschraubungen
 L-Reihe
 Andere Sprunggrößen auf Anfrage!

Reducing Tee Couplings
 L-Series
 Other jump sizes on request!



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	D3	SW1	SW2	SW3	SW4	
250	28	22	22	41	36	36	36	TRV-L-28/22/22-SC
250	28	22	28	41	36	41	36	TRV-L-28/22/28-SC
250	28	28	22	41	41	36	36	TRV-L-28/28/22-SC
250	28	35	28	41	50	41	41	TRV-L-28/35/28-SC
250	35	10	35	50	19	50	41	TRV-L-35/10/35-SC
250	35	12	35	50	22	50	41	TRV-L-35/12/35-SC
250	35	15	35	50	27	50	41	TRV-L-35/15/35-SC
250	35	18	35	50	32	50	41	TRV-L-35/18/35-SC
250	35	22	35	50	36	50	41	TRV-L-35/22/35-SC
250	35	28	35	50	41	50	41	TRV-L-35/28/35-SC
250	35	42	35	50	60	50	50	TRV-L-35/42/35-SC
250	42	12	42	60	22	60	50	TRV-L-42/12/42-SC
250	42	15	42	60	27	60	50	TRV-L-42/15/42-SC
250	42	18	42	60	32	60	50	TRV-L-42/18/42-SC
250	42	22	42	60	36	60	50	TRV-L-42/22/42-SC
250	42	28	42	60	41	60	50	TRV-L-42/28/42-SC
250	42	35	42	60	50	60	50	TRV-L-42/35/42-SC

TRV - T - REDUZIER - VERSCHRAUBUNGEN

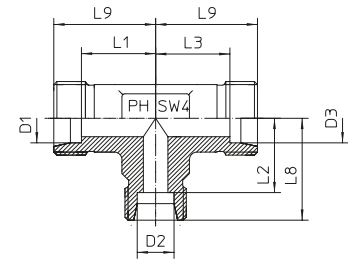
TRV - REDUCING - BRANCH - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

T-Reduzier-Verschraubungsstutzen
L-Reihe
Andere Sprunggrößen auf Anfrage!

Reducing Tee Coupling Bodies
L-Series
Other jump sizes on request!



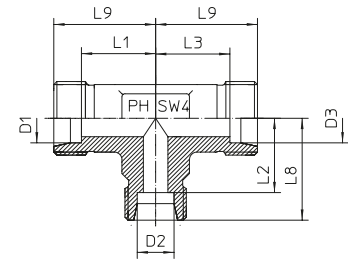
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.			Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
	PN	D1	D2	D3	L1	L2	L3	L8	L9	SW4	
500	6	8	6	14,0	14,0	14,0	21,0	21,0	14	TRV-L-06/08/06-OMD	
500	6	8	8						14	TRV-L-06/08/08-OMD	
500	6	10	6						17	TRV-L-06/10/06-OMD	
500	8	6	8	14,0	14,0	14,0	21,0	21,0	14	TRV-L-08/06/08-OMD	
500	8	10	8	15,0	15,0	15,0	22,0	22,0	17	TRV-L-08/10/08-OMD	
400	8	12	8	17,0	17,0	17,0	24,0	24,0	17	TRV-L-08/12/08-OMD	
500	10	6	10	15,0	15,0	15,0	22,0	22,0	17	TRV-L-10/06/10-OMD	
500	10	8	10	15,0	15,0	15,0	22,0	22,0	17	TRV-L-10/08/10-OMD	
500	10	10	6	15,0	15,0	15,0	22,0	22,0	17	TRV-L-10/10/06-OMD	
400	10	12	10						17	TRV-L-10/12/10-OMD	
400	10	15	10	21,0	21,0	21,0	28,0	28,0	19	TRV-L-10/15/10-OMD	
400	12	6	12	17,0	17,0	17,0	24,0	24,0	17	TRV-L-12/06/12-OMD	
400	12	8	8	17,0	17,0	17,0	24,0	24,0	17	TRV-L-12/08/08-OMD	
400	12	8	12	17,0	17,0	17,0	24,0	24,0	17	TRV-L-12/08/12-OMD	
400	12	10	12	17,0	17,0	17,0	24,0	24,0	17	TRV-L-12/10/12-OMD	
400	12	10	10	17,0	17,0	17,0	24,0	24,0	17	TRV-L-12/10/10-OMD	
400	12	12	10						17	TRV-L-12/12/10-OMD	
400	12	15	12	21,0	21,0	21,0	28,0	28,0	19	TRV-L-12/15/12-OMD	
400	12	18	12	23,0	22,5	23,0	30,0	30,0	24	TRV-L-12/18/12-OMD	
400	15	6	15	21,0	21,0	21,0	28,0	28,0	19	TRV-L-15/06/15-OMD	
400	15	8	15	21,0	21,0	21,0	28,0	28,0	19	TRV-L-15/08/15-OMD	
400	15	10	15	21,0	21,0	21,0	28,0	28,0	19	TRV-L-15/10/15-OMD	
400	15	12	12	21,0	21,0	21,0	28,0	28,0	19	TRV-L-15/12/12-OMD	
400	15	12	15	21,0	21,0	21,0	28,0	28,0	19	TRV-L-15/12/15-OMD	
400	15	15	12	21,0	21,0	21,0	28,0	28,0	19	TRV-L-15/15/12-OMD	
250	15	22	15	28,0	27,5	28,0	35,0	35,0	27	TRV-L-15/22/15-OMD	
400	18	8	18	23,5	24,0	23,5	31,0	31,0	24	TRV-L-18/08/18-OMD	
400	18	10	10	23,5	24,0	24,0	31,0	31,0	24	TRV-L-18/10/10-OMD	
400	18	10	18	23,5	24,0	23,5	31,0	31,0	24	TRV-L-18/10/18-OMD	
400	18	12	18	23,5	24,0	23,5	31,0	31,0	24	TRV-L-18/12/18-OMD	
400	18	15	18	23,5	24,0	23,5	31,0	31,0	24	TRV-L-18/15/18-OMD	
400	18	18	10	23,5	23,5	24,0	31,0	31,0	24	TRV-L-18/18/10-OMD	
250	22	10	22	27,5	28,0	27,5	35,0	35,0	27	TRV-L-22/10/22-OMD	
250	22	12	22	27,5	28,0	27,5	35,0	35,0	27	TRV-L-22/12/22-OMD	
250	22	15	15	27,5	28,0	28,0	35,0	35,0	27	TRV-L-22/15/15-OMD	
250	22	15	22	27,5	28,0	27,5	35,0	35,0	27	TRV-L-22/15/22-OMD	
250	22	18	18	27,5	27,5	27,5	35,0	35,0	27	TRV-L-22/18/18-OMD	
250	22	18	22	27,5	27,5	27,5	35,0	35,0	27	TRV-L-22/18/22-OMD	
250	22	22	15	27,5	27,5	28,0	35,0	35,0	27	TRV-L-22/22/15-OMD	
250	22	22	18	27,5	27,5	27,5	35,0	35,0	27	TRV-L-22/22/18-OMD	
250	28	10	28	30,5	31,0	30,5	38,0	38,0	36	TRV-L-28/10/28-OMD	
250	28	12	28	30,5	31,0	30,5	38,0	38,0	36	TRV-L-28/12/28-OMD	
250	28	15	28	30,5	31,0	30,5	38,0	38,0	36	TRV-L-28/15/28-OMD	
250	28	18	28	30,5	30,5	30,5	38,0	38,0	36	TRV-L-28/18/28-OMD	
250	28	22	22	30,5	30,5	30,5	38,0	38,0	36	TRV-L-28/22/22-OMD	
250	28	22	28	30,5	30,5	30,5	38,0	38,0	36	TRV-L-28/22/28-OMD	



T-Reduzier-Verschraubungsstutzen
 L-Reihe
 Andere Sprunggrößen auf Anfrage!

Reducing Tee Coupling Bodies
 L-Series
 Other jump sizes on request!



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.			Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
	D1	D2	D3	L1	L2	L3	L8	L9	SW4	
250	28	28	22	30,5	30,5	30,5	38,0	38,0	36,0	TRV-L-28/28/22-OMD
250	28	35	28	37,5	34,0	37,5	45,0	45,0	36,0	TRV-L-28/35/28-OMD
250	35	10	35	34,5	38,0	34,5	45,0	45,0	41,0	TRV-L-35/10/35-OMD
250	35	12	35	34,5	38,0	34,5	45,0	45,0	41,0	TRV-L-35/12/35-OMD
250	35	15	35	34,5	38,0	34,5	45,0	45,0	41,0	TRV-L-35/15/35-OMD
250	35	18	35	34,5	37,5	34,5	45,0	45,0	41,0	TRV-L-35/18/35-OMD
250	35	22	35	34,5	37,5	34,5	45,0	45,0	41,0	TRV-L-35/22/35-OMD
250	35	28	35	34,5	37,5	34,5	45,0	45,0	41,0	TRV-L-35/28/35-OMD
250	35	42	35	40,5	40,0	40,5	51,0	51,0	50,0	TRV-L-35/42/35-OMD
250	42	12	42	40,0	44,0	40,0	51,0	51,0	50,0	TRV-L-42/12/42-OMD
250	42	15	42	40,0	44,0	40,0	51,0	51,0	50,0	TRV-L-42/15/42-OMD
250	42	18	42	40,0	43,5	40,0	51,0	51,0	50,0	TRV-L-42/18/42-OMD
250	42	22	42	40,0	43,5	40,0	51,0	51,0	50,0	TRV-L-42/22/42-OMD
250	42	28	42	40,0	43,5	40,0	51,0	51,0	50,0	TRV-L-42/28/42-OMD
250	42	35	42	40,0	40,5	40,0	51,0	51,0	50,0	TRV-L-42/35/42-OMD

TRV - T - REDUZIER - VERSCHRAUBUNGEN

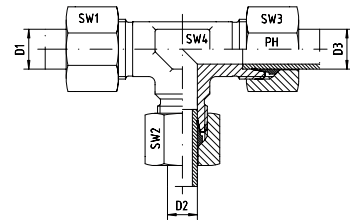
TRV - REDUCING - BRANCH - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

T-Reduzier-Verschraubungen
S-Reihe
Andere Sprunggrößen auf Anfrage!

Reducing Tee Couplings
S-Series
Other jump sizes on request!



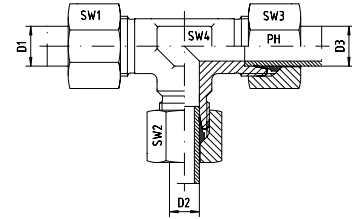
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	D3	SW1	SW2	SW3	SW4	
800	8	6	8	19	17	19	14	TRV-S-08/06/08
800	10	6	10	22	17	22	17	TRV-S-10/06/10
800	10	8	10	22	19	22	17	TRV-S-10/08/10
630	12	6	12	24	17	24	17	TRV-S-12/06/12
630	12	8	8	24	19	19	17	TRV-S-12/08/08
630	12	8	12	24	19	24	17	TRV-S-12/08/12
630	12	10	12	24	22	24	17	TRV-S-12/10/12
630	12	16	12	24	30	24	24	TRV-S-12/16/12
630	14	8	14	27	19	27	19	TRV-S-14/08/14
630	14	10	14	27	22	27	19	TRV-S-14/10/14
630	16	6	16	30	17	30	24	TRV-S-16/06/16
630	16	8	16	30	19	30	24	TRV-S-16/08/16
630	16	10	16	30	22	30	24	TRV-S-16/10/16
630	16	12	12	30	24	24	24	TRV-S-16/12/12
630	16	12	16	30	24	30	24	TRV-S-16/12/16
630	16	14	16	30	27	30	24	TRV-S-16/14/16
420	16	20	16	30	36	30	27	TRV-S-16/20/16
420	20	8	20	36	19	36	27	TRV-S-20/08/20
420	20	10	20	36	22	36	27	TRV-S-20/10/20
420	20	12	20	36	24	36	27	TRV-S-20/12/20
420	20	14	20	36	27	36	27	TRV-S-20/14/20
420	20	16	20	36	30	36	27	TRV-S-20/16/20
420	20	25	20	36	46	36	36	TRV-S-20/25/20
420	25	10	25	46	22	46	36	TRV-S-25/10/25
420	25	12	25	46	24	46	36	TRV-S-25/12/25
420	25	14	25	46	27	46	36	TRV-S-25/14/25
420	25	16	25	46	30	46	36	TRV-S-25/16/25
420	25	20	25	46	36	46	36	TRV-S-25/20/25
420	25	30	25	46	50	46	41	TRV-S-25/30/25
420	30	12	30	50	24	50	41	TRV-S-30/12/30
420	30	16	30	50	30	40	41	TRV-S-30/16/30
420	30	20	30	50	36	50	41	TRV-S-30/20/30
420	30	25	30	50	46	50	41	TRV-S-30/25/30
420	30	38	30	50	60	50	50	TRV-S-30/38/30
420	38	12	38	60	24	60	50	TRV-S-38/12/38
420	38	16	38	60	30	60	50	TRV-S-38/16/38
420	38	20	38	60	36	60	50	TRV-S-38/20/38
420	38	25	38	60	46	60	50	TRV-S-38/25/38
420	38	30	38	60	50	60	50	TRV-S-38/30/38



T-Reduzier-Verschraubungen
 S-Reihe
 Andere Sprunggrößen auf Anfrage!

Reducing Tee Couplings
 S-Series
 Other jump sizes on request!



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.			Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	D3	SW1	SW2	SW3	SW4		
800	8	6	8	19	17	19	14		TRV-S-08/06/08-SC
800	10	6	10	22	17	22	17		TRV-S-10/06/10-SC
800	10	8	10	22	19	22	17		TRV-S-10/08/10-SC
630	12	6	12	24	17	24	17		TRV-S-12/06/12-SC
630	12	8	8	24	19	19	17		TRV-S-12/08/08-SC
630	12	8	12	24	19	24	17		TRV-S-12/08/12-SC
630	12	10	12	24	22	24	17		TRV-S-12/10/12-SC
630	12	16	12	24	30	24	24		TRV-S-12/16/12-SC
630	14	8	14	27	19	27	19		TRV-S-14/08/14-SC
630	14	10	14	27	22	27	19		TRV-S-14/10/14-SC
630	16	6	16	30	17	30	24		TRV-S-16/06/16-SC
630	16	8	16	30	19	30	24		TRV-S-16/08/16-SC
630	16	10	16	30	22	30	24		TRV-S-16/10/16-SC
630	16	12	12	30	24	24	24		TRV-S-16/12/12-SC
630	16	12	16	30	24	30	24		TRV-S-16/12/16-SC
630	16	14	16	30	27	30	24		TRV-S-16/14/16-SC
420	16	20	16	30	36	30	27		TRV-S-16/20/16-SC
420	20	8	20	36	19	36	27		TRV-S-20/08/20-SC
420	20	10	20	36	22	36	27		TRV-S-20/10/20-SC
420	20	12	20	36	24	36	27		TRV-S-20/12/20-SC
420	20	14	20	36	27	36	27		TRV-S-20/14/20-SC
420	20	16	20	36	30	36	27		TRV-S-20/16/20-SC
420	20	25	20	36	46	36	36		TRV-S-20/25/20-SC
420	25	10	25	46	22	46	36		TRV-S-25/10/25-SC
420	25	12	25	46	24	46	36		TRV-S-25/12/25-SC
420	25	14	25	46	27	46	36		TRV-S-25/14/25-SC
420	25	16	25	46	30	46	36		TRV-S-25/16/25-SC
420	25	20	25	46	36	46	36		TRV-S-25/20/25-SC
420	25	30	25	46	50	46	41		TRV-S-25/30/25-SC
420	30	12	30	50	24	50	41		TRV-S-30/12/30-SC
420	30	16	30	50	30	40	41		TRV-S-30/16/30-SC
420	30	20	30	50	36	50	41		TRV-S-30/20/30-SC
420	30	25	30	50	46	50	41		TRV-S-30/25/30-SC
420	30	38	30	50	60	50	50		TRV-S-30/38/30-SC
420	38	12	38	60	24	60	50		TRV-S-38/12/38-SC
420	38	16	38	60	30	60	50		TRV-S-38/16/38-SC
420	38	20	38	60	36	60	50		TRV-S-38/20/38-SC
420	38	25	38	60	46	60	50		TRV-S-38/25/38-SC
420	38	30	38	60	50	60	50		TRV-S-38/30/38-SC

TRV - T - REDUZIER - VERSCHRAUBUNGEN

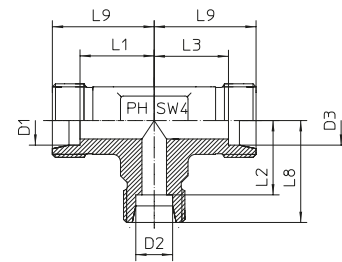
TRV - REDUCING - BRANCH - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

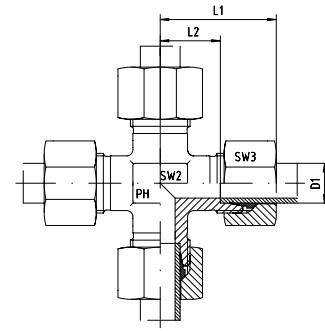
T-Reduzier-Verschraubungsstutzen
S-Reihe
Andere Sprunggrößen auf Anfrage!

Reducing Tee Coupling Bodies
S-Series
Other jump sizes on request!



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.			Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code		
	PN	D1	D2	D3	L1	L2	L3	L8	L9	SW4	
800	8	6	8							14	TRV-S-08/06/08-OMD
800	10	6	10	17,5	18,0	17,5	25,0	25,0	17	17	TRV-S-10/06/10-OMD
800	10	8	10						17	17	TRV-S-10/08/10-OMD
630	12	6	12						17	17	TRV-S-12/06/12-OMD
630	12	8	8	21,5	22,0	22,0	29,0	29,0	17	17	TRV-S-12/08/08-OMD
630	12	8	12	21,5	22,0	21,5	29,0	29,0	17	17	TRV-S-12/08/12-OMD
630	12	10	12	21,5	21,5	21,5	29,0	29,0	17	17	TRV-S-12/10/12-OMD
630	12	16	12	25,5	24,5	25,5	33,0	33,0	24	24	TRV-S-12/16/12-OMD
630	14	8	14						19	19	TRV-S-14/08/14-OMD
630	14	10	14	22,0	22,5	22,0	30,0	30,0	19	19	TRV-S-14/10/14-OMD
630	16	6	16	24,5	26,0	24,5	33,0	33,0	24	24	TRV-S-16/06/16-OMD
630	16	8	16	24,5	26,0	24,5	33,0	33,0	24	24	TRV-S-16/08/16-OMD
630	16	10	16	24,5	25,5	24,5	33,0	33,0	24	24	TRV-S-16/10/16-OMD
630	16	12	12	24,5	25,5	25,5	33,0	33,0	24	24	TRV-S-16/12/12-OMD
630	16	12	16	24,5	25,5	24,5	33,0	33,0	24	24	TRV-S-16/12/16-OMD
630	16	14	16	24,5	25,0	24,5	33,0	33,0	24	24	TRV-S-16/14/16-OMD
420	16	20	16	28,5	26,5	28,5	37,0	37,0	27	27	TRV-S-16/20/16-OMD
420	20	8	20	26,5	30,0	26,5	37,0	37,0	27	27	TRV-S-20/08/20-OMD
420	20	10	20	26,5	29,5	26,5	37,0	37,0	27	27	TRV-S-20/10/20-OMD
420	20	12	20	26,5	29,5	26,5	37,0	37,0	27	27	TRV-S-20/12/20-OMD
420	20	14	20	26,5	29,0	26,5	37,0	37,0	27	27	TRV-S-20/14/20-OMD
420	20	16	20	26,5	28,5	26,5	37,0	37,0	27	27	TRV-S-20/16/20-OMD
420	20	25	20	31,5	30,0	31,5	42,0	42,0	36	36	TRV-S-20/25/20-OMD
420	25	10	25	30,0	32,5	30,0	40,0	42,0	36	36	TRV-S-25/10/25-OMD
420	25	12	25	30,0	32,5	30,0	40,0	42,0	36	36	TRV-S-25/12/25-OMD
420	25	14	25						36	36	TRV-S-25/14/25-OMD
420	25	16	25	30,0	31,5	30,0	40,0	42,0	36	36	TRV-S-25/16/25-OMD
420	25	20	25	30,0	29,5	30,0	40,0	42,0	36	36	TRV-S-25/20/25-OMD
420	25	30	25	37,0	35,5	37,0	49,0	49,0	41	41	TRV-S-25/30/25-OMD
420	30	12	30	35,5	38,5	35,5	46,0	49,0	41	41	TRV-S-30/12/30-OMD
420	30	16	30	35,5	38,5	35,5	47,0	49,0	41	41	TRV-S-30/16/30-OMD
420	30	20	30	35,5	36,5	35,5	47,0	49,0	41	41	TRV-S-30/20/30-OMD
420	30	25	30	35,5	37,0	35,5	49,0	49,0	41	41	TRV-S-30/25/30-OMD
420	30	38	30	43,5	41,0	43,5	57,0	57,0	50	50	TRV-S-30/38/30-OMD
420	38	12	38	41,0	33,5	41,0	54,0	57,0	50	50	TRV-S-38/12/38-OMD
420	38	16	38	41,0	32,5	41,0	54,0	57,0	50	50	TRV-S-38/16/38-OMD
420	38	20	38	41,0	46,5	41,0	57,0	57,0	50	50	TRV-S-38/20/38-OMD
420	38	25	38	41,0	45,0	41,0	57,0	57,0	50	50	TRV-S-38/25/38-OMD
420	38	30	38	41,0	43,5	41,0	57,0	57,0	50	50	TRV-S-38/30/38-OMD



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3		
100	4	21,0	11,0	7	10		KV-LL-04
100	6	21,0	9,5	9	12		KV-LL-06
100	8	23,0	11,5	12	14		KV-LL-08

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3		
315	6	27,0	12,0	12	14		KV-L-06
315	8	29,0	14,0	12	17		KV-L-08
315	10	30,0	15,0	14	19		KV-L-10
315	12	32,0	17,0	17	22		KV-L-12
315	15	36,0	21,0	19	27		KV-L-15
315	18	40,0	23,5	24	32		KV-L-18
160	22	44,0	27,5	27	36		KV-L-22
160	28	47,0	30,5	36	41		KV-L-28
160	35	56,0	34,5	41	50		KV-L-35
160	42	63,0	40,0	50	60		KV-L-42

Reihe / Series S

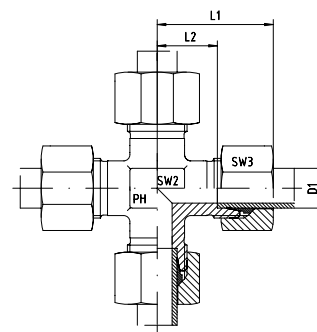
Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3		
630	6	31,0	16,0	12	17		KV-S-06
630	8	32,0	17,0	14	19		KV-S-08
630	10	34,0	17,5	17	22		KV-S-10
630	12	38,0	21,5	17	24		KV-S-12
630	14	40,0	22,0	19	27		KV-S-14
400	16	43,0	24,5	24	30		KV-S-16
400	20	48,0	26,5	27	36		KV-S-20
400	25	54,0	30,0	36	46		KV-S-25
400	30	62,0	35,5	41	50		KV-S-30
315	38	72,0	41,0	50	60		KV-S-38

KV - KREUZ - VERSCHRAUBUNGEN

KV - EQUAL - CROSSES



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

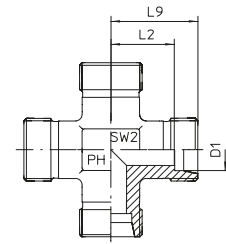


Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3	
315	6	27,0	12,0	12	14	KV-L-06-SC
315	8	29,0	14,0	12	17	KV-L-08-SC
315	10	30,0	15,0	14	19	KV-L-10-SC
315	12	32,0	17,0	17	22	KV-L-12-SC
315	15	36,0	21,0	19	27	KV-L-15-SC
315	18	40,0	23,5	24	32	KV-L-18-SC
160	22	44,0	27,5	27	36	KV-L-22-SC
160	28	47,0	30,5	36	41	KV-L-28-SC
160	35	56,0	34,5	41	50	KV-L-35-SC
160	42	63,0	40,0	50	60	KV-L-42-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	L1	L2	SW2	SW3	
630	6	31,0	16,0	12	17	KV-S-06-SC
630	8	32,0	17,0	14	19	KV-S-08-SC
630	10	34,0	17,5	17	22	KV-S-10-SC
630	12	38,0	21,5	17	24	KV-S-12-SC
630	14	40,0	22,0	19	27	KV-S-14-SC
400	16	43,0	24,5	24	30	KV-S-16-SC
400	20	48,0	26,5	27	36	KV-S-20-SC
400	25	54,0	30,0	36	46	KV-S-25-SC
400	30	62,0	35,5	41	50	KV-S-30-SC
315	38	72,0	41,0	50	60	KV-S-38-SC



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW2		
100	4	11,0	15,0	7		KV-LL-04-OMD
100	6	9,5	15,0	9		KV-LL-06-OMD
100	8	11,5	17,0	12		KV-LL-08-OMD

Reihe / Series L

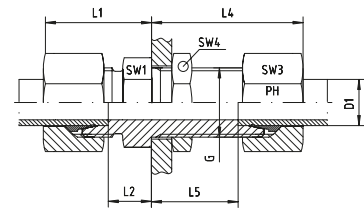
Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW2		
315	6	12,0	19,0	12		KV-L-06-OMD
315	8	14,0	21,0	12		KV-L-08-OMD
315	10	15,0	22,0	14		KV-L-10-OMD
315	12	17,0	24,0	17		KV-L-12-OMD
315	15	21,0	28,0	19		KV-L-15-OMD
315	18	23,5	31,0	24		KV-L-18-OMD
160	22	27,5	35,0	27		KV-L-22-OMD
160	28	30,5	38,0	36		KV-L-28-OMD
160	35	34,5	45,0	41		KV-L-35-OMD
160	42	40,0	51,0	50		KV-L-42-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L2	L9	SW2		
630	6	16,0	23,0	12		KV-S-06-OMD
630	8	17,0	24,0	14		KV-S-08-OMD
630	10	17,5	25,0	17		KV-S-10-OMD
630	12	21,5	29,0	17		KV-S-12-OMD
630	14	22,0	30,0	19		KV-S-14-OMD
400	16	24,5	33,0	24		KV-S-16-OMD
400	20	26,5	37,0	27		KV-S-20-OMD
400	25	30,0	42,0	36		KV-S-25-OMD
400	30	35,5	49,0	41		KV-S-30-OMD
315	38	41,0	57,0	50		KV-S-38-OMD

Gerade Schottverschraubungen

Straight Bulkhead Connections



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions							Bestellzeichen Order-Code
PN	D1	G	L1	L2	L4	L5	SW1	SW3	SW4	
100	4	M 8 x 1	19,0	7,0	23,0	11,0	11	10	11	GSV-LL-04
100	6	M 10 x 1								GSV-LL-06
100	8	M 12 x 1								GSV-LL-08

Reihe / Series L

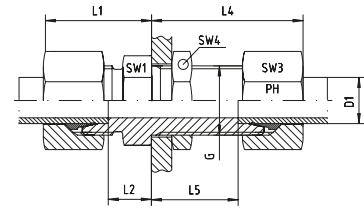
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions							Bestellzeichen Order-Code
PN	D1	G	L1	L2	L4	L5	SW1	SW3	SW4	
500	6	M 12 x 1,5	22,0	7,0	42,0	27,0	17	14	17	GSV-L-06
500	8	M 14 x 1,5	23,0	8,0	42,0	27,0	19	17	19	GSV-L-08
500	10	M 16 x 1,5	25,0	10,0	43,0	28,0	22	19	22	GSV-L-10
400	12	M 18 x 1,5	25,0	10,0	44,0	29,0	24	22	24	GSV-L-12
400	15	M 22 x 1,5	27,0	12,0	46,0	31,0	27	27	30	GSV-L-15
400	18	M 26 x 1,5	30,0	13,5	49,0	32,5	32	32	36	GSV-L-18
250	22	M 30 x 2	33,0	16,5	51,0	34,5	36	36	41	GSV-L-22
250	28	M 36 x 2	35,0	18,5	52,0	35,5	41	41	46	GSV-L-28
250	35	M 45 x 2	40,0	18,5	58,0	36,5	50	50	55	GSV-L-35
250	42	M 52 x 2	42,0	19,0	59,0	36,0	60	60	65	GSV-L-42

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions							Bestellzeichen Order-Code
PN	D1	G	L1	L2	L4	L5	SW1	SW3	SW4	
800	6	M 14 x 1,5	27,0	12,0	44,0	29,0	19	17	19	GSV-S-06
800	8	M 16 x 1,5	28,0	13,0	44,0	29,0	22	19	22	GSV-S-08
800	10	M 18 x 1,5	31,0	14,5	46,0	29,5	24	22	24	GSV-S-10
630	12	M 20 x 1,5	31,0	14,5	47,0	30,5	27	24	27	GSV-S-12
630	14	M 22 x 1,5	35,0	17,0	50,0	32,0	30	27	30	GSV-S-14
630	16	M 24 x 1,5	35,0	16,5	50,0	31,5	32	30	32	GSV-S-16
420	20	M 30 x 2	39,0	17,5	55,0	33,5	41	36	41	GSV-S-20
420	25	M 36 x 2	44,0	20,0	59,0	35,0	46	46	46	GSV-S-25
420	30	M 42 x 2	48,0	21,5	64,0	37,5	50	50	50	GSV-S-30
420	38	M 52 x 2	53,0	22,0	68,0	37,0	65	60	65	GSV-S-38

Gerade Schottverschraubungen

Straight Bulkhead Connections



Reihe / Series L

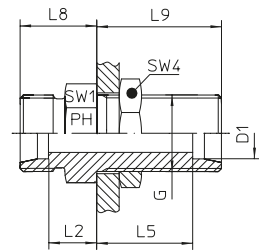
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions							Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L4	L5	SW1	SW3	SW4		
500	6	M 12 x 1,5	22,0	7,0	42,0	27,0	17	14	17	GSV-L-06-SC	
500	8	M 14 x 1,5	23,0	8,0	42,0	27,0	19	17	19	GSV-L-08-SC	
500	10	M 16 x 1,5	25,0	10,0	43,0	28,0	22	19	22	GSV-L-10-SC	
400	12	M 18 x 1,5	25,0	10,0	44,0	29,0	24	22	24	GSV-L-12-SC	
400	15	M 22 x 1,5	27,0	12,0	46,0	31,0	27	27	30	GSV-L-15-SC	
400	18	M 26 x 1,5	30,0	13,5	49,0	32,5	32	32	36	GSV-L-18-SC	
250	22	M 30 x 2	33,0	16,5	51,0	34,5	36	36	41	GSV-L-22-SC	
250	28	M 36 x 2	35,0	18,5	52,0	35,5	41	41	46	GSV-L-28-SC	
250	35	M 45 x 2	40,0	18,5	58,0	36,5	50	50	55	GSV-L-35-SC	
250	42	M 52 x 2	42,0	19,0	59,0	36,0	60	60	65	GSV-L-42-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions							Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L4	L5	SW1	SW3	SW4		
800	6	M 14 x 1,5	27,0	12,0	44,0	29,0	19	17	19	GSV-S-06-SC	
800	8	M 16 x 1,5	28,0	13,0	44,0	29,0	22	19	22	GSV-S-08-SC	
800	10	M 18 x 1,5	31,0	14,5	46,0	29,5	24	22	24	GSV-S-10-SC	
630	12	M 20 x 1,5	31,0	14,5	47,0	30,5	27	24	27	GSV-S-12-SC	
630	14	M 22 x 1,5	35,0	17,0	50,0	32,0	30	27	30	GSV-S-14-SC	
630	16	M 24 x 1,5	35,0	16,5	50,0	31,5	32	30	32	GSV-S-16-SC	
420	20	M 30 x 2	39,0	17,5	55,0	33,5	41	36	41	GSV-S-20-SC	
420	25	M 36 x 2	44,0	20,0	59,0	35,0	46	46	46	GSV-S-25-SC	
420	30	M 42 x 2	48,0	21,5	64,0	37,5	50	50	50	GSV-S-30-SC	
420	38	M 52 x 2	53,0	22,0	68,0	37,0	65	60	65	GSV-S-38-SC	

Gerade Schottverschraubungsstutzen

Straight Bulkhead Connection Bodies



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L5	L8	L9	SW1	SW4		
100	4	M 8 x 1	7,0	11,0	9,0	15,0	11	11	GSV-LL-04-OMD	
100	6	M 10 x 1	6,5	13,5	12,0	19,0	14	14	GSV-LL-06-OMD	
100	8	M 12 x 1							GSV-LL-08-OMD	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L5	L8	L9	SW1	SW4		
500	6	M 12 x 1,5	7,0	27,0	14,0	34,0	17	17	GSV-L-06-OMD	
500	8	M 14 x 1,5	8,0	27,0	15,0	34,0	19	19	GSV-L-08-OMD	
500	10	M 16 x 1,5	10,0	28,0	17,0	35,0	22	22	GSV-L-10-OMD	
400	12	M 18 x 1,5	10,0	29,0	17,0	36,0	24	24	GSV-L-12-OMD	
400	15	M 22 x 1,5	12,0	31,0	19,0	38,0	27	30	GSV-L-15-OMD	
400	18	M 26 x 1,5	13,5	32,5	21,0	40,0	32	36	GSV-L-18-OMD	
250	22	M 30 x 2	16,5	34,5	24,0	42,0	36	41	GSV-L-22-OMD	
250	28	M 36 x 2	18,5	35,5	26,0	43,0	41	46	GSV-L-28-OMD	
250	35	M 45 x 2	18,5	36,5	29,0	47,0	50	55	GSV-L-35-OMD	
250	42	M 52 x 2	19,0	36,0	30,0	47,0	60	65	GSV-L-42-OMD	

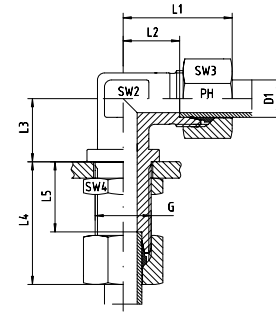
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L5	L8	L9	SW1	SW4		
800	6	M 14 x 1,5	12,0	29,0	19,0	36,0	19	19	GSV-S-06-OMD	
800	8	M 16 x 1,5	13,0	29,0	20,0	36,0	22	22	GSV-S-08-OMD	
800	10	M 18 x 1,5	14,5	29,5	22,0	37,0	24	24	GSV-S-10-OMD	
630	12	M 20 x 1,5	14,5	30,5	22,0	38,0	27	27	GSV-S-12-OMD	
630	14	M 22 x 1,5	17,0	32,0	25,0	40,0	30	30	GSV-S-14-OMD	
630	16	M 24 x 1,5	16,5	31,5	25,0	40,0	32	32	GSV-S-16-OMD	
420	20	M 30 x 2	17,5	33,5	28,0	44,0	41	41	GSV-S-20-OMD	
420	25	M 36 x 2	20,0	35,0	32,0	47,0	46	46	GSV-S-25-OMD	
420	30	M 42 x 2	21,5	37,5	35,0	51,0	50	50	GSV-S-30-OMD	
420	38	M 52 x 2	22,0	37,0	38,0	53,0	65	65	GSV-S-38-OMD	



Winkel-Schottverschraubungen

Bulkhead Elbow Couplings



Reihe / Series L

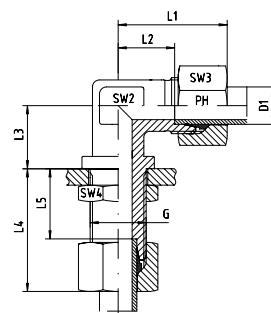
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L4	L5	SW2	SW3	SW4	
PN	D1	G	L1	L2	L3	L4	L5	SW2	SW3	SW4	
315	6	M 12 x 1,5	27,0	12,0	14,0	42,0	27,0	12	14	17	WSV-L-06
315	8	M 14 x 1,5	29,0	14,0	17,0	42,0	27,0	12	17	19	WSV-L-08
315	10	M 16 x 1,5	30,0	15,0	18,0	43,0	28,0	14	19	22	WSV-L-10
315	12	M 18 x 1,5	32,0	17,0	20,0	44,0	29,0	17	22	24	WSV-L-12
315	15	M 22 x 1,5	36,0	21,0	23,0	46,0	31,0	19	27	30	WSV-L-15
315	18	M 26 x 1,5	40,0	23,0	24,0	49,0	32,5	24	32	36	WSV-L-18
160	22	M 30 x 2	44,0	27,0	30,0	51,0	34,5	27	36	41	WSV-L-22
160	28	M 36 x 2	47,0	30,0	34,0	52,0	35,5	36	41	46	WSV-L-28
160	35	M 45 x 2	56,0	34,0	39,0	58,0	36,5	41	50	55	WSV-L-35
160	42	M 52 x 2	63,0	40,0	43,0	59,0	36,0	50	60	65	WSV-L-42

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L4	L5	SW2	SW3	SW4	
PN	D1	G	L1	L2	L3	L4	L5	SW2	SW3	SW4	
630	6	M 14 x 1,5	31,0	16,0	17,0	44,0	29,0	12	17	19	WSV-S-06
630	8	M 16 x 1,5	32,0	17,0	18,0	44,0	29,0	14	19	22	WSV-S-08
630	10	M 18 x 1,5	34,0	17,0	20,0	46,0	29,5	17	22	24	WSV-S-10
630	12	M 20 x 1,5	38,0	21,0	21,0	47,0	30,5	17	24	27	WSV-S-12
630	14	M 22 x 1,5	40,0	22,0	23,0	50,0	32,0	19	27	30	WSV-S-14
400	16	M 24 x 1,5	43,0	24,0	24,0	50,0	31,5	24	30	32	WSV-S-16
400	20	M 30 x 2	48,0	26,0	30,0	55,0	33,5	27	36	41	WSV-S-20
400	25	M 36 x 2	54,0	30,0	34,0	59,0	35,0	36	46	46	WSV-S-25
400	30	M 42 x 2	62,0	35,5	39,0	64,0	37,5	41	50	50	WSV-S-30
315	38	M 52 x 2	72,0	41,0	43,0	68,0	37,0	50	60	65	WSV-S-38

Winkel-Schottverschraubungen

Bulkhead Elbow Couplings



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L4	L5	SW2	SW3	SW4	
PN	D1	G	L1	L2	L3	L4	L5	SW2	SW3	SW4	
315	6	M 12 x 1,5	27,0	12,0	14,0	42,0	27,0	12	14	17	WSV-L-06-SC
315	8	M 14 x 1,5	29,0	14,0	17,0	42,0	27,0	12	17	19	WSV-L-08-SC
315	10	M 16 x 1,5	30,0	15,0	18,0	43,0	28,0	14	19	22	WSV-L-10-SC
315	12	M 18 x 1,5	32,0	17,0	20,0	44,0	29,0	17	22	24	WSV-L-12-SC
315	15	M 22 x 1,5	36,0	21,0	23,0	46,0	31,0	19	27	30	WSV-L-15-SC
315	18	M 26 x 1,5	40,0	23,5	24,0	49,0	32,5	24	32	36	WSV-L-18-SC
160	22	M 30 x 2	44,0	27,5	30,0	51,0	34,5	27	36	41	WSV-L-22-SC
160	28	M 36 x 2	47,0	30,5	34,0	52,0	35,5	36	41	46	WSV-L-28-SC
160	35	M 45 x 2	56,0	34,5	39,0	58,0	36,5	41	50	55	WSV-L-35-SC
160	42	M 52 x 2	63,0	40,0	43,0	59,0	36,0	50	60	65	WSV-L-42-SC

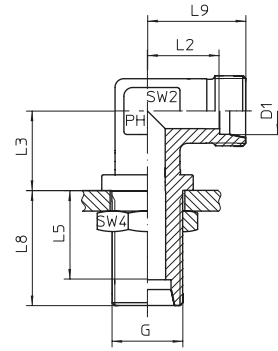
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L4	L5	SW2	SW3	SW4	
PN	D1	G	L1	L2	L3	L4	L5	SW2	SW3	SW4	
630	6	M 14 x 1,5	31,0	16,0	17,0	44,0	29,0	12	17	19	WSV-S-06-SC
630	8	M 16 x 1,5	32,0	17,0	18,0	44,0	29,0	14	19	22	WSV-S-08-SC
630	10	M 18 x 1,5	34,0	17,5	20,0	46,0	29,5	17	22	24	WSV-S-10-SC
630	12	M 20 x 1,5	38,0	21,5	21,0	47,0	30,5	17	24	27	WSV-S-12-SC
630	14	M 22 x 1,5	40,0	22,0	23,0	50,0	32,0	19	27	30	WSV-S-14-SC
400	16	M 24 x 1,5	43,0	24,5	24,0	50,0	31,5	24	30	32	WSV-S-16-SC
400	20	M 30 x 2	48,0	26,5	30,0	55,0	33,5	27	36	41	WSV-S-20-SC
400	25	M 36 x 2	54,0	30,0	34,0	59,0	35,0	36	46	46	WSV-S-25-SC
400	30	M 42 x 2	62,0	35,5	39,0	64,0	37,5	41	50	50	WSV-S-30-SC
315	38	M 52 x 2	72,0	41,0	43,0	68,0	37,0	50	60	65	WSV-S-38-SC



Winkel-Schottverschraubungsstutzen

Bulkhead Elbow Coupling Bodies



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread								Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L5	L8	L9	SW2	SW4		
315	6	M 12 x 1,5	12,0	14,0	27,0	34,0	19,0	12	17		WSV-L-06-OMD
315	8	M 14 x 1,5	14,0	17,0	27,0	34,0	21,0	12	19		WSV-L-08-OMD
315	10	M 16 x 1,5	15,0	18,0	28,0	35,0	22,0	14	22		WSV-L-10-OMD
315	12	M 18 x 1,5	17,0	20,0	29,0	36,0	24,0	17	24		WSV-L-12-OMD
315	15	M 22 x 1,5	21,0	23,0	31,0	38,0	28,0	19	30		WSV-L-15-OMD
315	18	M 26 x 1,5	23,0	24,0	32,5	40,0	31,0	24	36		WSV-L-18-OMD
160	22	M 30 x 2	27,0	30,0	34,5	42,0	35,0	27	41		WSV-L-22-OMD
160	28	M 36 x 2	30,0	34,0	35,5	43,0	38,0	36	46		WSV-L-28-OMD
160	35	M 45 x 2	34,0	39,0	36,5	47,0	45,0	41	55		WSV-L-35-OMD
160	42	M 52 x 2	40,0	43,0	36,0	47,0	51,0	50	65		WSV-L-42-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread								Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L5	L8	L9	SW2	SW4		
630	6	M 14 x 1,5	16,0	17,0	29,0	36,0	23,0	12	19		WSV-S-06-OMD
630	8	M 16 x 1,5	17,0	18,0	29,0	36,0	24,0	14	22		WSV-S-08-OMD
630	10	M 18 x 1,5	17,0	20,0	29,5	37,0	25,0	17	24		WSV-S-10-OMD
630	12	M 20 x 1,5	21,0	21,0	30,5	38,0	29,0	17	27		WSV-S-12-OMD
630	14	M 22 x 1,5	22,0	23,0	32,0	40,0	30,0	19	30		WSV-S-14-OMD
400	16	M 24 x 1,5	24,0	24,0	31,5	40,0	33,0	24	32		WSV-S-16-OMD
400	20	M 30 x 2	26,0	30,0	33,5	44,0	37,0	27	41		WSV-S-20-OMD
400	25	M 36 x 2	30,0	34,0	35,0	47,0	42,0	36	46		WSV-S-25-OMD
400	30	M 42 x 2	35,5	39,0	37,5	51,0	49,0	41	50		WSV-S-30-OMD
315	38	M 52 x 2	41,0	43,0	37,0	53,0	57,0	50	65		WSV-S-38-OMD

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

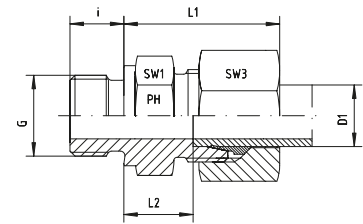
GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen
LL-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Male Stud Couplings
LL-Series
Thread: BSP - Parallel
Sealing by Sealing Shoulder Form B

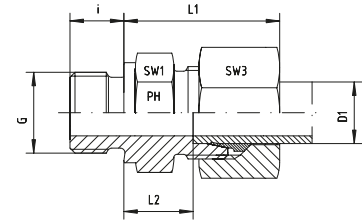


Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
100	4	G 1/8"	19,0	9,5	8,0	14	10		GE-LLR-04-G 1/8"
100	6	G 1/8"	20,0	8,0	8,0	14	12		GE-LLR-06-G 1/8"
100	8	G 1/8"	22,0	9,0	8,0	14	14		GE-LLR-08-G 1/8"

Gerade Einschraubverschraubungen
L-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Male Stud Couplings
L-Series
Thread: BSP - Parallel
Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	G 1/8"	23,0	8,5	8,0	14	14	GE-LR-06-G 1/8"	
315	6	G 1/4"	27,0	9,0	12,0	19	14	GE-LR-06-G 1/4"	
315	6	G 3/8"	27,0	11,5	12,0	22	14	GE-LR-06-G 3/8"	
315	6	G 1/2"	29,0	12,0	14,0	27	14	GE-LR-06-G 1/2"	
315	8	G 1/8"	26,0	9,5	8,0	14	17	GE-LR-08-G 1/8"	
315	8	G 1/4"	25,0	10,0	12,0	19	17	GE-LR-08-G 1/4"	
315	8	G 3/8"	28,5	11,5	12,0	22	17	GE-LR-08-G 3/8"	
315	8	G 1/2"	28,5	13,0	14,0	27	17	GE-LR-08-G 1/2"	
315	10	G 1/8"	27,5	11,0	8,0	17	19	GE-LR-10-G 1/8"	
315	10	G 1/4"	26,0	11,0	12,0	19	19	GE-LR-10-G 1/4"	
315	10	G 3/8"	30,5	12,5	12,0	22	19	GE-LR-10-G 3/8"	
315	10	G 1/2"	32,5	13,0	14,0	27	19	GE-LR-10-G 1/2"	
315	10	G 3/4"	30,5	14,0	16,0	32	19	GE-LR-10-G 3/4"	
315	12	G 1/8"	29,0	11,0	8,0	19	22	GE-LR-12-G 1/8"	
315	12	G 1/4"	30,0	12,0	12,0	19	22	GE-LR-12-G 1/4"	
315	12	G 3/8"	27,0	12,5	12,0	22	22	GE-LR-12-G 3/8"	
315	12	G 1/2"	31,0	13,0	14,0	27	22	GE-LR-12-G 1/2"	
315	12	G 3/4"	31,0	14,0	16,0	32	22	GE-LR-12-G 3/4"	
315	15	G 1/4"	32,0	13,0	12,0	24	27	GE-LR-15-G 1/4"	
315	15	G 3/8"	31,0	13,5	12,0	24	27	GE-LR-15-G 3/8"	
315	15	G 1/2"	29,0	14,0	14,0	27	27	GE-LR-15-G 1/2"	
315	15	G 3/4"	32,5	15,0	16,0	32	27	GE-LR-15-G 3/4"	
315	15	G 1"	33,0	16,0	18,0	41	27	GE-LR-15-G 1"	
315	18	G 3/8"	31,0	12,5	12,0	27	32	GE-LR-18-G 3/8"	
315	18	G 1/2"	31,0	14,5	14,0	27	32	GE-LR-18-G 1/2"	
315	18	G 3/4"	34,0	14,5	16,0	32	32	GE-LR-18-G 3/4"	
315	18	G 1"	35,5	16,5	18,0	41	32	GE-LR-18-G 1"	
160	22	G 3/8"	49,0	16,0	12,0	32	36	GE-LR-22-G 3/8"	
160	22	G 1/2"	37,0	16,5	14,0	32	36	GE-LR-22-G 1/2"	
160	22	G 3/4"	33,0	16,5	16,0	32	36	GE-LR-22-G 3/4"	
160	22	G 1"	38,0	17,5	18,0	41	36	GE-LR-22-G 1"	
160	22	G 1 1/4"	38,0	18,5	20,0	50	36	GE-LR-22-G 1 1/4"	
160	28	G 1/2"	39,0	17,5	14,0	41	41	GE-LR-28-G 1/2"	
160	28	G 3/4"	38,0	17,5	16,0	41	41	GE-LR-28-G 3/4"	
160	28	G 1"	39,0	17,5	18,0	41	41	GE-LR-28-G 1"	
160	28	G 1 1/4"	40,0	18,5	20,0	50	41	GE-LR-28-G 1 1/4"	
160	28	G 1 1/2"	43,0	20,5	22,0	55	41	GE-LR-28-G 1 1/2"	
160	35	G 3/4"	42,0	18,5	16,0	46	50	GE-LR-35-G 3/4"	
160	35	G 1"	42,0	17,5	18,0	46	50	GE-LR-35-G 1"	
160	35	G 1 1/4"	39,0	17,5	20,0	50	50	GE-LR-35-G 1 1/4"	
160	35	G 1 1/2"	44,0	19,5	22,0	55	50	GE-LR-35-G 1 1/2"	
160	42	G 1"	47,0	19,0	18,0	55	60	GE-LR-42-G 1"	
160	42	G 1 1/4"	47,0	19,0	20,0	55	60	GE-LR-42-G 1 1/4"	
160	42	G 1 1/2"	47,0	19,0	22,0	55	60	GE-LR-42-G 1 1/2"	
160	42	G 2"	48,0	21,0	23,0	70	60	GE-LR-42-G 2"	

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen

L-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

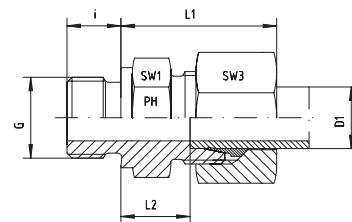
Abdichtung durch Dichtkante Form B

Male Stud Couplings

L-Series

Thread: BSP - Parallel

Sealing by Sealing Shoulder Form B



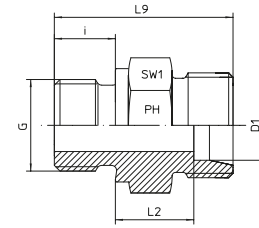
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	G 1/8"	23,0	8,5	8,0	14	14	GE-LR-06-G 1/8"-SC	
315	6	G 1/4"	27,0	9,0	12,0	19	14	GE-LR-06-G 1/4"-SC	
315	6	G 3/8"	27,0	11,5	12,0	22	14	GE-LR-06-G 3/8"-SC	
315	6	G 1/2"	29,0	12,0	14,0	27	14	GE-LR-06-G 1/2"-SC	
315	8	G 1/8"	26,0	9,5	8,0	14	17	GE-LR-08-G 1/8"-SC	
315	8	G 1/4"	25,0	10,0	12,0	19	17	GE-LR-08-G 1/4"-SC	
315	8	G 3/8"	28,5	11,5	12,0	22	17	GE-LR-08-G 3/8"-SC	
315	8	G 1/2"	28,5	13,0	14,0	27	17	GE-LR-08-G 1/2"-SC	
315	10	G 1/8"	27,5	11,0	8,0	17	19	GE-LR-10-G 1/8"-SC	
315	10	G 1/4"	26,0	11,0	12,0	19	19	GE-LR-10-G 1/4"-SC	
315	10	G 3/8"	30,5	12,5	12,0	22	19	GE-LR-10-G 3/8"-SC	
315	10	G 1/2"	32,5	13,0	14,0	27	19	GE-LR-10-G 1/2"-SC	
315	10	G 3/4"	30,5	14,0	16,0	32	19	GE-LR-10-G 3/4"-SC	
315	12	G 1/8"	29,0	11,0	8,0	19	22	GE-LR-12-G 1/8"-SC	
315	12	G 1/4"	30,0	12,0	12,0	19	22	GE-LR-12-G 1/4"-SC	
315	12	G 3/8"	27,0	12,5	12,0	22	22	GE-LR-12-G 3/8"-SC	
315	12	G 1/2"	31,0	13,0	14,0	27	22	GE-LR-12-G 1/2"-SC	
315	12	G 3/4"	31,0	14,0	16,0	32	22	GE-LR-12-G 3/4"-SC	
315	15	G 1/4"	32,0	13,0	12,0	24	27	GE-LR-15-G 1/4"-SC	
315	15	G 3/8"	31,0	13,5	12,0	24	27	GE-LR-15-G 3/8"-SC	
315	15	G 1/2"	29,0	14,0	14,0	27	27	GE-LR-15-G 1/2"-SC	
315	15	G 3/4"	32,5	15,0	16,0	32	27	GE-LR-15-G 3/4"-SC	
315	15	G 1"	33,0	16,0	18,0	41	27	GE-LR-15-G 1"-SC	
315	18	G 3/8"	31,0	12,5	12,0	27	32	GE-LR-18-G 3/8"-SC	
315	18	G 1/2"	31,0	14,5	14,0	27	32	GE-LR-18-G 1/2"-SC	
315	18	G 3/4"	34,0	14,5	16,0	32	32	GE-LR-18-G 3/4"-SC	
315	18	G 1"	35,5	16,5	18,0	41	32	GE-LR-18-G 1"-SC	
160	22	G 3/8"	49,0	16,0	12,0	32	36	GE-LR-22-G 3/8"-SC	
160	22	G 1/2"	37,0	16,5	14,0	32	36	GE-LR-22-G 1/2"-SC	
160	22	G 3/4"	33,0	16,5	16,0	32	36	GE-LR-22-G 3/4"-SC	
160	22	G 1"	38,0	17,5	18,0	41	36	GE-LR-22-G 1"-SC	
160	22	G 1 1/4"	38,0	18,5	20,0	50	36	GE-LR-22-G 1 1/4"-SC	
160	28	G 1/2"	39,0	17,5	14,0	41	41	GE-LR-28-G 1/2"-SC	
160	28	G 3/4"	38,0	17,5	16,0	41	41	GE-LR-28-G 3/4"-SC	
160	28	G 1"	39,0	17,5	18,0	41	41	GE-LR-28-G 1"-SC	
160	28	G 1 1/4"	40,0	18,5	20,0	50	41	GE-LR-28-G 1 1/4"-SC	
160	28	G 1 1/2"	43,0	20,5	22,0	55	41	GE-LR-28-G 1 1/2"-SC	
160	35	G 3/4"	42,0	18,5	16,0	46	50	GE-LR-35-G 3/4"-SC	
160	35	G 1"	42,0	17,5	18,0	46	50	GE-LR-35-G 1"-SC	
160	35	G 1 1/4"	39,0	17,5	20,0	50	50	GE-LR-35-G 1 1/4"-SC	
160	35	G 1 1/2"	44,0	19,5	22,0	55	50	GE-LR-35-G 1 1/2"-SC	
160	42	G 1"	47,0	19,0	18,0	55	60	GE-LR-42-G 1"-SC	
160	42	G 1 1/4"	47,0	19,0	20,0	55	60	GE-LR-42-G 1 1/4"-SC	
160	42	G 1 1/2"	47,0	19,0	22,0	55	60	GE-LR-42-G 1 1/2"-SC	
160	42	G 2"	48,0	21,0	23,0	70	60	GE-LR-42-G 2"-SC	



Gerade Einschraubverschraubungstutzen
LL-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Male Stud Coupling Bodies
LL-Series
Thread: BSP - Parallel
Sealing by Sealing Shoulder Form B



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
100	4	G 1/8"	9,5	21,5	8,0	14	GE-LLR-04-G 1/8"-OMD	
100	6	G 1/8"	8,0	21,5	8,0	14	GE-LLR-06-G 1/8"-OMD	
100	8	G 1/8"	9,0	22,5	8,0	14	GE-LLR-08-G 1/8"-OMD	

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS

Gerade Einschraubverschraubungsstutzen

L-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

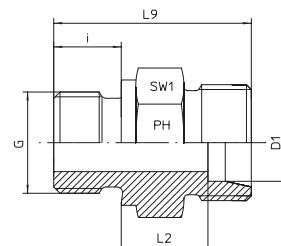
Abdichtung durch Dichtkante Form B

Male Stud Coupling Bodies

L-Series

Thread: BSP - Parallel

Sealing by Sealing Shoulder Form B



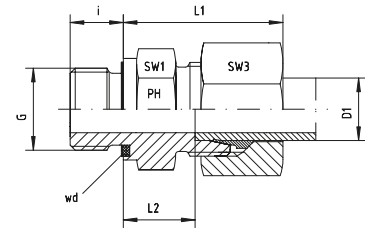
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
315	6	G 1/8"	8,5	23,5	8,0	14	GE-LR-06-G 1/8"-OMD	
315	6	G 1/4"	9,0	28,0	12,0	19	GE-LR-06-G 1/4"-OMD	
315	6	G 3/8"	11,5	30,5	12,0	22	GE-LR-06-G 3/8"-OMD	
315	6	G 1/2"	12,0	33,0	14,0	27	GE-LR-06-G 1/2"-OMD	
315	8	G 1/8"	9,5	24,5	8,0	14	GE-LR-08-G 1/8"-OMD	
315	8	G 1/4"	10,0	29,0	12,0	19	GE-LR-08-G 1/4"-OMD	
315	8	G 3/8"	11,5	30,5	12,0	22	GE-LR-08-G 3/8"-OMD	
315	8	G 1/2"	13,0	34,0	14,0	27	GE-LR-08-G 1/2"-OMD	
315	10	G 1/8"	11,0	26,0	8,0	17	GE-LR-10-G 1/8"-OMD	
315	10	G 1/4"	11,0	30,0	12,0	19	GE-LR-10-G 1/4"-OMD	
315	10	G 3/8"	12,5	31,5	12,0	22	GE-LR-10-G 3/8"-OMD	
315	10	G 1/2"	13,0	34,0	14,0	27	GE-LR-10-G 1/2"-OMD	
315	10	G 3/4"	14,0	37,0	16,0	32	GE-LR-10-G 3/4"-OMD	
315	12	G 1/8"	11,0	26,0	8,0	19	GE-LR-12-G 1/8"-OMD	
315	12	G 1/4"	12,0	31,0	12,0	19	GE-LR-12-G 1/4"-OMD	
315	12	G 3/8"	12,5	31,5	12,0	22	GE-LR-12-G 3/8"-OMD	
315	12	G 1/2"	13,0	34,0	14,0	27	GE-LR-12-G 1/2"-OMD	
315	12	G 3/4"	14,0	37,0	16,0	32	GE-LR-12-G 3/4"-OMD	
315	15	G 1/4"	13,0	32,0	12,0	24	GE-LR-15-G 1/4"-OMD	
315	15	G 3/8"	13,5	32,5	12,0	24	GE-LR-15-G 3/8"-OMD	
315	15	G 1/2"	14,0	35,0	14,0	27	GE-LR-15-G 1/2"-OMD	
315	15	G 3/4"	15,0	38,0	16,0	32	GE-LR-15-G 3/4"-OMD	
315	15	G 1"	16,0	41,0	18,0	41	GE-LR-15-G 1"-OMD	
315	18	G 3/8"	12,5	33,5	12,0	27	GE-LR-18-G 3/8"-OMD	
315	18	G 1/2"	14,5	36,0	14,0	27	GE-LR-18-G 1/2"-OMD	
315	18	G 3/4"	14,5	38,0	16,0	32	GE-LR-18-G 3/4"-OMD	
315	18	G 1"	16,5	42,0	18,0	41	GE-LR-18-G 1"-OMD	
160	22	G 3/8"	16,0	35,5	12,0	32	GE-LR-22-G 3/8"-OMD	
160	22	G 1/2"	16,5	38,0	14,0	32	GE-LR-22-G 1/2"-OMD	
160	22	G 3/4"	16,5	40,0	16,0	32	GE-LR-22-G 3/4"-OMD	
160	22	G 1"	17,5	43,0	18,0	41	GE-LR-22-G 1"-OMD	
160	22	G 1 1/4"	18,5	46,0	20,0	50	GE-LR-22-G 1 1/4"-OMD	
160	28	G 1/2"	17,5	39,0	14,0	41	GE-LR-28-G 1/2"-OMD	
160	28	G 3/4"	17,5	41,0	16,0	41	GE-LR-28-G 3/4"-OMD	
160	28	G 1"	17,5	43,0	18,0	41	GE-LR-28-G 1"-OMD	
160	28	G 1 1/4"	18,5	46,0	20,0	50	GE-LR-28-G 1 1/4"-OMD	
160	28	G 1 1/2"	20,5	50,0	22,0	55	GE-LR-28-G 1 1/2"-OMD	
160	35	G 3/4"	18,5	45,0	16,0	46	GE-LR-35-G 3/4"-OMD	
160	35	G 1"	17,5	46,0	18,0	46	GE-LR-35-G 1"-OMD	
160	35	G 1 1/4"	17,5	48,0	20,0	50	GE-LR-35-G 1 1/4"-OMD	
160	35	G 1 1/2"	19,5	52,0	22,0	55	GE-LR-35-G 1 1/2"-OMD	
160	42	G 1"	19,0	48,0	18,0	55	GE-LR-42-G 1"-OMD	
160	42	G 1 1/4"	19,0	50,0	20,0	55	GE-LR-42-G 1 1/4"-OMD	
160	42	G 1 1/2"	19,0	52,0	22,0	55	GE-LR-42-G 1 1/2"-OMD	
160	42	G 2"				70	GE-LR-42-G 2"-OMD	



Gerade Einschraubverschraubungen
LL-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM

Male Stud Couplings
LL-Series
Thread: BSP - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM



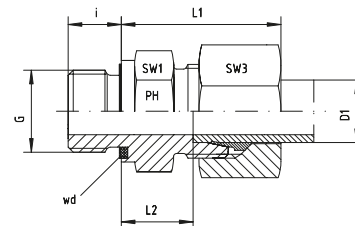
Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
100	4	G 1/8"	19,0	9,5	8,0	14	10	GE-LLR-04-G 1/8"-wd	
100	6	G 1/8"	20,0	8,0	8,0	14	12	GE-LLR-06-G 1/8"-wd	
100	8	G 1/8"	22,0	9,0	8,0	14	14	GE-LLR-08-G 1/8"-wd	

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS

Gerade Einschraubverschraubungen
L-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM



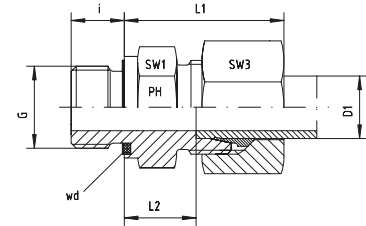
Male Stud Couplings
L-Series
Thread: BSP - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3			
500	6	G 1/8"	23,0	8,5	8,0	14	14		GE-LR-06-G 1/8"-wd	
500	6	G 1/4"	27,0	9,0	12,0	19	14		GE-LR-06-G 1/4"-wd	
400	6	G 3/8"	27,0	11,5	12,0	22	14		GE-LR-06-G 3/8"-wd	
400	6	G 1/2"	29,0	12,0	14,0	27	14		GE-LR-06-G 1/2"-wd	
500	8	G 1/8"	26,0	9,5	8,0	14	17		GE-LR-08-G 1/8"-wd	
500	8	G 1/4"	25,0	10,0	12,0	19	17		GE-LR-08-G 1/4"-wd	
400	8	G 3/8"	28,5	11,5	12,0	22	17		GE-LR-08-G 3/8"-wd	
400	8	G 1/2"	28,5	13,0	14,0	27	17		GE-LR-08-G 1/2"-wd	
500	10	G 1/8"	27,5	11,0	8,0	17	19		GE-LR-10-G 1/8"-wd	
500	10	G 1/4"	26,0	11,0	12,0	19	19		GE-LR-10-G 1/4"-wd	
400	10	G 3/8"	30,5	12,5	12,0	22	19		GE-LR-10-G 3/8"-wd	
400	10	G 1/2"	32,5	13,0	14,0	27	19		GE-LR-10-G 1/2"-wd	
315	10	G 3/4"	30,5	14,0	16,0	32	19		GE-LR-10-G 3/4"-wd	
400	12	G 1/8"	29,0	11,0	8,0	19	22		GE-LR-12-G 1/8"-wd	
400	12	G 1/4"	30,0	12,0	12,0	19	22		GE-LR-12-G 1/4"-wd	
400	12	G 3/8"	27,0	12,5	12,0	22	22		GE-LR-12-G 3/8"-wd	
400	12	G 1/2"	31,0	13,0	14,0	27	22		GE-LR-12-G 1/2"-wd	
315	12	G 3/4"	31,0	14,0	16,0	32	22		GE-LR-12-G 3/4"-wd	
400	15	G 1/4"	32,0	13,0	12,0	24	27		GE-LR-15-G 1/4"-wd	
400	15	G 3/8"	31,0	13,5	12,0	24	27		GE-LR-15-G 3/8"-wd	
400	15	G 1/2"	29,0	14,0	14,0	27	27		GE-LR-15-G 1/2"-wd	
315	15	G 3/4"	32,5	15,0	16,0	32	27		GE-LR-15-G 3/4"-wd	
250	15	G 1"	33,0	16,0	18,0	41	27		GE-LR-15-G 1"-wd	
400	18	G 1/4"	33,0	13,5	12,0	27	32		GE-LR-18-G 1/4"-wd	
400	18	G 3/8"	33,0	12,5	12,0	27	32		GE-LR-18-G 3/8"-wd	
400	18	G 1/2"	31,0	14,5	14,0	27	32		GE-LR-18-G 1/2"-wd	
315	18	G 3/4"	34,0	14,5	16,0	32	32		GE-LR-18-G 3/4"-wd	
250	18	G 1"	35,5	16,5	18,0	41	32		GE-LR-18-G 1"-wd	
250	22	G 3/8"	36,0	16,0	12,0	32	36		GE-LR-22-G 3/8"-wd	
250	22	G 1/2"	37,0	16,5	14,0	32	36		GE-LR-22-G 1/2"-wd	
250	22	G 3/4"	33,0	16,5	16,0	32	36		GE-LR-22-G 3/4"-wd	
250	22	G 1"	38,0	17,5	18,0	41	36		GE-LR-22-G 1"-wd	
250	22	G 1 1/4"	38,0	18,5	20,0	50	36		GE-LR-22-G 1 1/4"-wd	
250	28	G 1/2"	39,0	17,5	14,0	41	41		GE-LR-28-G 1/2"-wd	
250	28	G 3/4"	38,0	17,5	16,0	41	41		GE-LR-28-G 3/4"-wd	
250	28	G 1"	39,0	17,5	18,0	41	41		GE-LR-28-G 1"-wd	
250	28	G 1 1/4"	40,0	18,5	20,0	50	41		GE-LR-28-G 1 1/4"-wd	
250	28	G 1 1/2"	43,0	20,5	22,0	55	41		GE-LR-28-G 1 1/2"-wd	
250	35	G 1/2"	42,0	17,5	14,0	46	50		GE-LR-35-G 1/2"-wd	
250	35	G 3/4"	42,0	18,5	16,0	46	50		GE-LR-35-G 3/4"-wd	
250	35	G 1"	42,0	17,5	18,0	46	50		GE-LR-35-G 1"-wd	
250	35	G 1 1/4"	39,0	17,5	20,0	50	50		GE-LR-35-G 1 1/4"-wd	
250	35	G 1 1/2"	44,0	19,5	22,0	55	50		GE-LR-35-G 1 1/2"-wd	
250	42	G 1"	47,0	19,0	18,0	55	60		GE-LR-42-G 1"-wd	
250	42	G 1 1/4"	47,0	19,0	20,0	55	60		GE-LR-42-G 1 1/4"-wd	
250	42	G 1 1/2"	47,0	19,0	22,0	55	60		GE-LR-42-G 1 1/2"-wd	
250	42	G 2"	48,0	21,0	23,0	70	60		GE-LR-42-G 2"-wd	



Gerade Einschraubverschraubungen
L-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM



Male Stud Couplings
L-Series
Thread: BSP - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
500	6	G 1/8"	23,0	8,5	8,0	14	14		GE-LR-06-G 1/8"-wd-SC
500	6	G 1/4"	27,0	9,0	12,0	19	14		GE-LR-06-G 1/4"-wd-SC
400	6	G 3/8"	27,0	11,5	12,0	22	14		GE-LR-06-G 3/8"-wd-SC
400	6	G 1/2"	29,0	12,0	14,0	27	14		GE-LR-06-G 1/2"-wd-SC
500	8	G 1/8"	26,0	9,5	8,0	14	17		GE-LR-08-G 1/8"-wd-SC
500	8	G 1/4"	25,0	10,0	12,0	19	17		GE-LR-08-G 1/4"-wd-SC
400	8	G 3/8"	28,5	11,5	12,0	22	17		GE-LR-08-G 3/8"-wd-SC
400	8	G 1/2"	28,5	13,0	14,0	27	17		GE-LR-08-G 1/2"-wd-SC
500	10	G 1/8"	27,5	11,0	8,0	17	19		GE-LR-10-G 1/8"-wd-SC
500	10	G 1/4"	26,0	11,0	12,0	19	19		GE-LR-10-G 1/4"-wd-SC
400	10	G 3/8"	30,5	12,5	12,0	22	19		GE-LR-10-G 3/8"-wd-SC
400	10	G 1/2"	32,5	13,0	14,0	27	19		GE-LR-10-G 1/2"-wd-SC
315	10	G 3/4"	30,5	14,0	16,0	32	19		GE-LR-10-G 3/4"-wd-SC
400	12	G 1/8"	29,0	11,0	8,0	19	22		GE-LR-12-G 1/8"-wd-SC
400	12	G 1/4"	30,0	12,0	12,0	19	22		GE-LR-12-G 1/4"-wd-SC
400	12	G 3/8"	27,0	12,5	12,0	22	22		GE-LR-12-G 3/8"-wd-SC
400	12	G 1/2"	31,0	13,0	14,0	27	22		GE-LR-12-G 1/2"-wd-SC
315	12	G 3/4"	31,0	14,0	16,0	32	22		GE-LR-12-G 3/4"-wd-SC
400	15	G 1/4"	32,0	13,0	12,0	24	27		GE-LR-15-G 1/4"-wd-SC
400	15	G 3/8"	31,0	13,5	12,0	24	27		GE-LR-15-G 3/8"-wd-SC
400	15	G 1/2"	29,0	14,0	14,0	27	27		GE-LR-15-G 1/2"-wd-SC
315	15	G 3/4"	32,5	15,0	16,0	32	27		GE-LR-15-G 3/4"-wd-SC
250	15	G 1"	33,0	16,0	18,0	41	27		GE-LR-15-G 1"-wd-SC
400	18	G 1/4"	33,0	13,5	12,0	27	32		GE-LR-18-G 1/4"-wd-SC
400	18	G 3/8"	33,0	12,5	12,0	27	32		GE-LR-18-G 3/8"-wd-SC
400	18	G 1/2"	31,0	14,5	14,0	27	32		GE-LR-18-G 1/2"-wd-SC
315	18	G 3/4"	34,0	14,5	16,0	32	32		GE-LR-18-G 3/4"-wd-SC
250	18	G 1"	35,5	16,5	18,0	41	32		GE-LR-18-G 1"-wd-SC
250	22	G 3/8"	36,0	16,0	12,0	32	36		GE-LR-22-G 3/8"-wd-SC
250	22	G 1/2"	37,0	16,5	14,0	32	36		GE-LR-22-G 1/2"-wd-SC
250	22	G 3/4"	33,0	16,5	16,0	32	36		GE-LR-22-G 3/4"-wd-SC
250	22	G 1"	38,0	17,5	18,0	41	36		GE-LR-22-G 1"-wd-SC
250	22	G 1 1/4"	38,0	18,5	20,0	50	36		GE-LR-22-G 1 1/4"-wd-SC
250	28	G 1/2"	39,0	17,5	14,0	41	41		GE-LR-28-G 1/2"-wd-SC
250	28	G 3/4"	38,0	17,5	16,0	41	41		GE-LR-28-G 3/4"-wd-SC
250	28	G 1"	39,0	17,5	18,0	41	41		GE-LR-28-G 1"-wd-SC
250	28	G 1 1/4"	40,0	18,5	20,0	50	41		GE-LR-28-G 1 1/4"-wd-SC
250	28	G 1 1/2"	43,0	20,5	22,0	55	41		GE-LR-28-G 1 1/2"-wd-SC
250	35	G 1/2"	42,0	17,5	14,0	46	50		GE-LR-35-G 1/2"-wd-SC
250	35	G 3/4"	42,0	18,5	16,0	46	50		GE-LR-35-G 3/4"-wd-SC
250	35	G 1"	42,0	17,5	18,0	46	50		GE-LR-35-G 1"-wd-SC
250	35	G 1 1/4"	39,0	17,5	20,0	50	50		GE-LR-35-G 1 1/4"-wd-SC
250	35	G 1 1/2"	44,0	19,5	22,0	55	50		GE-LR-35-G 1 1/2"-wd-SC
250	42	G 1"	47,0	19,0	18,0	55	60		GE-LR-42-G 1"-wd-SC
250	42	G 1 1/4"	47,0	19,0	20,0	55	60		GE-LR-42-G 1 1/4"-wd-SC
250	42	G 1 1/2"	47,0	19,0	22,0	55	60		GE-LR-42-G 1 1/2"-wd-SC
250	42	G 2"	48,0	21,0	23,0	70	60		GE-LR-42-G 2"-wd-SC

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

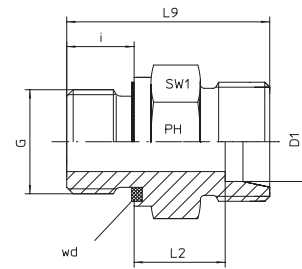
GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungsstutzen
LL-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM

Male Stud Coupling Bodies
LL-Series
Thread: BSP - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM



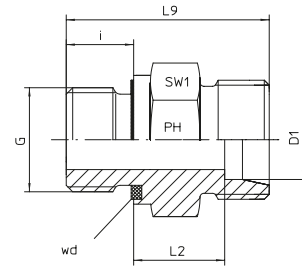
Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
100	4	G 1/8"	9,5	21,5	8,0	14	GE-LLR-04-G 1/8"-wd-OMD	
100	6	G 1/8"	8,0	21,5	8,0	14	GE-LLR-06-G 1/8"-wd-OMD	
100	8	G 1/8"	9,0	22,5	8,0	14	GE-LLR-08-G 1/8"-wd-OMD	



Gerade Einschraubverschraubungsstutzen
 L-Reihe
 Einschraubgewinde:
 Whitworth-Rohrgewinde - Zylindrisch
 wd = Abdichtung durch Profildichtung - FPM

Male Stud Coupling Bodies
 L-Series
 Thread: BSP - Parallel
 wd = Sealing by an Elastomer Profiled Ring - FPM



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
500	6	G 1/8"	8,5	23,5	8,0	14	GE-LR-06-G 1/8"-wd-OMD
500	6	G 1/4"	9,0	28,0	12,0	19	GE-LR-06-G 1/4"-wd-OMD
400	6	G 3/8"	11,5	30,5	12,0	22	GE-LR-06-G 3/8"-wd-OMD
400	6	G 1/2"	12,0	33,0	14,0	27	GE-LR-06-G 1/2"-wd-OMD
500	8	G 1/8"	9,5	24,5	8,0	14	GE-LR-08-G 1/8"-wd-OMD
500	8	G 1/4"	10,0	29,0	12,0	19	GE-LR-08-G 1/4"-wd-OMD
400	8	G 3/8"	11,5	30,5	12,0	22	GE-LR-08-G 3/8"-wd-OMD
400	8	G 1/2"	13,0	34,0	14,0	27	GE-LR-08-G 1/2"-wd-OMD
500	10	G 1/8"	11,0	36,0	8,0	17	GE-LR-10-G 1/8"-wd-OMD
500	10	G 1/4"	11,0	30,0	12,0	19	GE-LR-10-G 1/4"-wd-OMD
400	10	G 3/8"	12,5	31,5	12,0	22	GE-LR-10-G 3/8"-wd-OMD
400	10	G 1/2"	13,0	34,0	14,0	27	GE-LR-10-G 1/2"-wd-OMD
315	10	G 3/4"	14,0	37,0	16,0	32	GE-LR-10-G 3/4"-wd-OMD
400	12	G 1/8"	11,0	26,0	8,0	19	GE-LR-12-G 1/8"-wd-OMD
400	12	G 1/4"	12,0	31,0	12,0	19	GE-LR-12-G 1/4"-wd-OMD
400	12	G 3/8"	12,5	31,5	12,0	22	GE-LR-12-G 3/8"-wd-OMD
400	12	G 1/2"	13,0	34,0	14,0	27	GE-LR-12-G 1/2"-wd-OMD
315	12	G 3/4"	14,0	37,0	16,0	32	GE-LR-12-G 3/4"-wd-OMD
400	15	G 1/4"	13,0	32,0	12,0	24	GE-LR-15-G 1/4"-wd-OMD
400	15	G 3/8"	13,5	32,5	12,0	24	GE-LR-15-G 3/8"-wd-OMD
400	15	G 1/2"	14,0	35,0	14,0	27	GE-LR-15-G 1/2"-wd-OMD
315	15	G 3/4"	15,0	38,0	16,0	32	GE-LR-15-G 3/4"-wd-OMD
250	15	G 1"	16,0	41,0	18,0	41	GE-LR-15-G 1"-wd-OMD
400	18	G 1/4"	13,5	33,0	12,0	27	GE-LR-18-G 1/4"-wd-OMD
400	18	G 3/8"	12,5	33,5	12,0	27	GE-LR-18-G 3/8"-wd-OMD
400	18	G 1/2"	14,5	36,0	14,0	27	GE-LR-18-G 1/2"-wd-OMD
315	18	G 3/4"	14,5	38,0	16,0	32	GE-LR-18-G 3/4"-wd-OMD
250	18	G 1"	16,5	42,0	18,0	41	GE-LR-18-G 1"-wd-OMD
250	22	G 3/8"	16,0	35,5	12,0	32	GE-LR-22-G 3/8"-wd-OMD
250	22	G 1/2"	16,5	38,0	14,0	32	GE-LR-22-G 1/2"-wd-OMD
250	22	G 3/4"	16,5	40,0	16,0	32	GE-LR-22-G 3/4"-wd-OMD
250	22	G 1"	17,5	43,0	18,0	41	GE-LR-22-G 1"-wd-OMD
250	22	G 1 1/4"	18,5	46,0	20,0	50	GE-LR-22-G 1 1/4"-wd-OMD
250	28	G 1/2"	17,5	39,0	14,0	41	GE-LR-28-G 1/2"-wd-OMD
250	28	G 3/4"	17,5	41,0	16,0	41	GE-LR-28-G 3/4"-wd-OMD
250	28	G 1"	17,5	43,0	18,0	41	GE-LR-28-G 1"-wd-OMD
250	28	G 1 1/4"	18,5	46,0	20,0	50	GE-LR-28-G 1 1/4"-wd-OMD
250	28	G 1 1/2"	20,5	50,0	22,0	55	GE-LR-28-G 1 1/2"-wd-OMD
250	35	G 1/2"	17,5	42,0	14,0	46	GE-LR-35-G 1/2"-wd-OMD
250	35	G 3/4"	18,5	45,0	16,0	46	GE-LR-35-G 3/4"-wd-OMD
250	35	G 1"	17,5	46,0	18,0	46	GE-LR-35-G 1"-wd-OMD
250	35	G 1 1/4"	17,5	48,0	20,0	50	GE-LR-35-G 1 1/4"-wd-OMD
250	35	G 1 1/2"	19,5	52,0	22,0	55	GE-LR-35-G 1 1/2"-wd-OMD
250	42	G 1"	19,0	48,0	18,0	55	GE-LR-42-G 1"-wd-OMD
250	42	G 1 1/4"	19,0	50,0	20,0	55	GE-LR-42-G 1 1/4"-wd-OMD
250	42	G 1 1/2"	19,0	52,0	22,0	55	GE-LR-42-G 1 1/2"-wd-OMD
250	42	G 2"	21,0	55,0	23,0	70	GE-LR-42-G 2"-wd-OMD

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen

S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

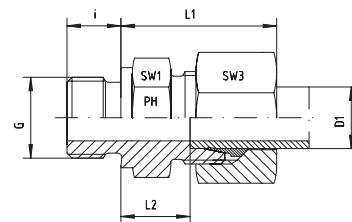
Abdichtung durch Dichtkante Form B

Male Stud Couplings

S-Series

Thread: BSP - Parallel

Sealing by Sealing Shoulder Form B



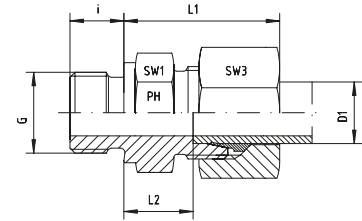
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3			
630	6	G 1/8"	28,0	13,0	8,0	14	17		GE-SR-06-G 1/8"	
630	6	G 1/4"	28,0	13,0	12,0	19	17		GE-SR-06-G 1/4"	
630	6	G 3/8"	30,0	15,5	12,0	22	19		GE-SR-06-G 3/8"	
630	6	G 1/2"	34,0	17,0	14,0	27	19		GE-SR-06-G 1/2"	
630	8	G 1/8"	30,0	14,0	8,0	17	19		GE-SR-08-G 1/8"	
630	8	G 1/4"	30,0	15,0	12,0	19	19		GE-SR-08-G 1/4"	
630	8	G 3/8"	31,5	15,5	12,0	22	19		GE-SR-08-G 3/8"	
630	8	G 1/2"	31,5	15,0	14,0	27	19		GE-SR-08-G 1/2"	
630	10	G 1/8"	31,0	13,5	8,0	19	22		GE-SR-10-G 1/8"	
630	10	G 1/4"	32,0	14,5	12,0	19	22		GE-SR-10-G 1/4"	
630	10	G 3/8"	33,0	15,0	12,0	22	22		GE-SR-10-G 3/8"	
630	10	G 1/2"	32,0	13,5	14,0	27	22		GE-SR-10-G 1/2"	
630	10	G 3/4"	35,0	17,5	16,0	32	22		GE-SR-10-G 3/4"	
630	12	G 1/4"	34,5	16,5	12,0	22	24		GE-SR-12-G 1/4"	
630	12	G 3/8"	33,0	17,0	12,0	22	24		GE-SR-12-G 3/8"	
630	12	G 1/2"	34,0	17,5	14,0	27	24		GE-SR-12-G 1/2"	
630	12	G 3/4"	36,0	17,5	16,0	32	24		GE-SR-12-G 3/4"	
630	14	G 1/4"	37,0	17,0	12,0	24	27		GE-SR-14-G 1/4"	
630	14	G 3/8"	37,0	17,0	12,0	24	27		GE-SR-14-G 3/8"	
630	14	G 1/2"	37,0	19,0	14,0	27	27		GE-SR-14-G 1/2"	
400	14	G 3/4"	38,0	19,0	16,0	32	27		GE-SR-14-G 3/4"	
400	16	G 1/4"	38,0	17,5	12,0	27	30		GE-SR-16-G 1/4"	
400	16	G 3/8"	38,0	18,0	12,0	27	30		GE-SR-16-G 3/8"	
400	16	G 1/2"	37,0	18,5	14,0	27	30		GE-SR-16-G 1/2"	
400	16	G 3/4"	39,0	20,5	16,0	32	30		GE-SR-16-G 3/4"	
400	16	G 1"	43,5	22,5	18,0	41	30		GE-SR-16-G 1"	
400	20	G 3/8"	42,0	18,0	12,0	32	36		GE-SR-20-G 3/8"	
400	20	G 1/2"	44,5	20,5	14,0	32	36		GE-SR-20-G 1/2"	
400	20	G 3/4"	44,5	20,5	16,0	32	36		GE-SR-20-G 3/4"	
400	20	G 1"	47,0	22,5	18,0	41	36		GE-SR-20-G 1"	
400	20	G 1 1/4"	47,0	22,5	20,0	50	36		GE-SR-20-G 1 1/4"	
400	25	G 1/2"	50,5	23,0	14,0	41	46		GE-SR-25-G 1/2"	
400	25	G 3/4"	50,0	23,0	16,0	41	46		GE-SR-25-G 3/4"	
400	25	G 1"	50,0	23,0	18,0	41	46		GE-SR-25-G 1"	
250	25	G 1 1/4"	50,0	23,0	20,0	50	46		GE-SR-25-G 1 1/4"	
250	30	G 3/4"	54,0	25,5	16,0	46	50		GE-SR-30-G 3/4"	
250	30	G 1"	52,0	23,5	18,0	46	50		GE-SR-30-G 1"	
250	30	G 1 1/4"	52,0	23,5	20,0	50	50		GE-SR-30-G 1 1/4"	
250	30	G 1 1/2"	52,0	23,5	22,0	55	50		GE-SR-30-G 1 1/2"	
250	38	G 1"	57,0	26,0	18,0	55	60		GE-SR-38-G 1"	
250	38	G 1 1/4"	59,5	23,0	20,0	55	60		GE-SR-38-G 1 1/4"	
250	38	G 1 1/2"	59,5	26,0	22,0	55	60		GE-SR-38-G 1 1/2"	
250	38	G 2"	60,0	26,5	23,0	70	60		GE-SR-38-G 2"	



Gerade Einschraubverschraubungen
 S-Reihe
 Einschraubgewinde:
 Whitworth-Rohrgewinde - Zylindrisch
 Abdichtung durch Dichtkante Form B

Male Stud Couplings
 S-Series
 Thread: BSP - Parallel
 Sealing by Sealing Shoulder Form B



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3			
630	6	G 1/8"	28,0	13,0	8,0	14	17		GE-SR-06-G 1/8"-SC	
630	6	G 1/4"	28,0	13,0	12,0	19	17		GE-SR-06-G 1/4"-SC	
630	6	G 3/8"	30,0	15,5	12,0	22	19		GE-SR-06-G 3/8"-SC	
630	6	G 1/2"	34,0	17,0	14,0	27	19		GE-SR-06-G 1/2"-SC	
630	8	G 1/8"	30,0	14,0	8,0	17	19		GE-SR-08-G 1/8"-SC	
630	8	G 1/4"	30,0	15,0	12,0	19	19		GE-SR-08-G 1/4"-SC	
630	8	G 3/8"	31,5	15,5	12,0	22	19		GE-SR-08-G 3/8"-SC	
630	8	G 1/2"	31,5	15,0	14,0	27	19		GE-SR-08-G 1/2"-SC	
630	10	G 1/8"	31,0	13,5	8,0	19	22		GE-SR-10-G 1/8"-SC	
630	10	G 1/4"	32,0	14,5	12,0	19	22		GE-SR-10-G 1/4"-SC	
630	10	G 3/8"	33,0	15,0	12,0	22	22		GE-SR-10-G 3/8"-SC	
630	10	G 1/2"	32,0	13,5	14,0	27	22		GE-SR-10-G 1/2"-SC	
630	10	G 3/4"	35,0	17,5	16,0	32	22		GE-SR-10-G 3/4"-SC	
630	12	G 1/4"	34,5	16,5	12,0	22	24		GE-SR-12-G 1/4"-SC	
630	12	G 3/8"	33,0	17,0	12,0	22	24		GE-SR-12-G 3/8"-SC	
630	12	G 1/2"	34,0	17,5	14,0	27	24		GE-SR-12-G 1/2"-SC	
630	12	G 3/4"	36,0	17,5	16,0	32	24		GE-SR-12-G 3/4"-SC	
630	14	G 1/4"	37,0	17,0	12,0	24	27		GE-SR-14-G 1/4"-SC	
630	14	G 3/8"	37,0	17,0	12,0	24	27		GE-SR-14-G 3/8"-SC	
630	14	G 1/2"	37,0	19,0	14,0	27	27		GE-SR-14-G 1/2"-SC	
400	14	G 3/4"	38,0	19,0	16,0	32	27		GE-SR-14-G 3/4"-SC	
400	16	G 1/4"	38,0	17,5	12,0	27	30		GE-SR-16-G 1/4"-SC	
400	16	G 3/8"	38,0	18,0	12,0	27	30		GE-SR-16-G 3/8"-SC	
400	16	G 1/2"	37,0	18,5	14,0	27	30		GE-SR-16-G 1/2"-SC	
400	16	G 3/4"	39,0	20,5	16,0	32	30		GE-SR-16-G 3/4"-SC	
400	16	G 1"	43,5	22,5	18,0	41	30		GE-SR-16-G 1"-SC	
400	20	G 3/8"	42,0	18,0	12,0	32	36		GE-SR-20-G 3/8"-SC	
400	20	G 1/2"	44,5	20,5	14,0	32	36		GE-SR-20-G 1/2"-SC	
400	20	G 3/4"	44,5	20,5	16,0	32	36		GE-SR-20-G 3/4"-SC	
400	20	G 1"	47,0	22,5	18,0	41	36		GE-SR-20-G 1"-SC	
400	20	G 1 1/4"	47,0	22,5	20,0	50	36		GE-SR-20-G 1 1/4"-SC	
400	25	G 1/2"	50,5	23,0	14,0	41	46		GE-SR-25-G 1/2"-SC	
400	25	G 3/4"	50,0	23,0	16,0	41	46		GE-SR-25-G 3/4"-SC	
400	25	G 1"	50,0	23,0	18,0	41	46		GE-SR-25-G 1"-SC	
250	25	G 1 1/4"	50,0	23,0	20,0	50	46		GE-SR-25-G 1 1/4"-SC	
250	30	G 3/4"	54,0	25,5	16,0	46	50		GE-SR-30-G 3/4"-SC	
250	30	G 1"	52,0	23,5	18,0	46	50		GE-SR-30-G 1"-SC	
250	30	G 1 1/4"	52,0	23,5	20,0	50	50		GE-SR-30-G 1 1/4"-SC	
250	30	G 1 1/2"	52,0	23,5	22,0	55	50		GE-SR-30-G 1 1/2"-SC	
250	38	G 1"	57,0	26,0	18,0	55	60		GE-SR-38-G 1"-SC	
250	38	G 1 1/4"	59,5	23,0	20,0	55	60		GE-SR-38-G 1 1/4"-SC	
250	38	G 1 1/2"	59,5	26,0	22,0	55	60		GE-SR-38-G 1 1/2"-SC	
250	38	G 2"	60,0	26,5	23,0	70	60		GE-SR-38-G 2"-SC	

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungsstutzen

S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

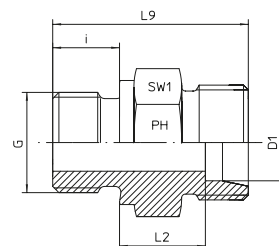
Abdichtung durch Dichtkante Form B

Male Stud Coupling Bodies

S-Series

Thread: BSP - Parallel

Sealing by Sealing Shoulder Form B

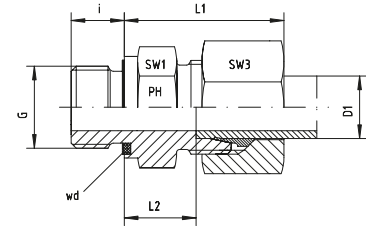


Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
630	6	G 1/8"	13,0	28,0	8,0	14	GE-SR-06-G 1/8"-OMD	
630	6	G 1/4"	13,0	32,0	12,0	19	GE-SR-06-G 1/4"-OMD	
630	6	G 3/8"	15,5	34,5	12,0	22	GE-SR-06-G 3/8"-OMD	
630	6	G 1/2"	17,0	38,0	14,0	27	GE-SR-06-G 1/2"-OMD	
630	8	G 1/8"	14,0	29,0	8,0	17	GE-SR-08-G 1/8"-OMD	
630	8	G 1/4"	15,0	34,0	12,0	19	GE-SR-08-G 1/4"-OMD	
630	8	G 3/8"	15,5	34,0	12,0	22	GE-SR-08-G 3/8"-OMD	
630	8	G 1/2"	15,0	36,0	14,0	27	GE-SR-08-G 1/2"-OMD	
630	10	G 1/8"	13,5	29,0	8,0	19	GE-SR-10-G 1/8"-OMD	
630	10	G 1/4"	14,5	34,0	12,0	19	GE-SR-10-G 1/4"-OMD	
630	10	G 3/8"	15,0	34,5	12,0	22	GE-SR-10-G 3/8"-OMD	
630	10	G 1/2"	13,5	35,0	14,0	27	GE-SR-10-G 1/2"-OMD	
630	10	G 3/4"	17,5	41,0	16,0	32	GE-SR-10-G 3/4"-OMD	
630	12	G 1/4"	16,5	36,0	12,0	22	GE-SR-12-G 1/4"-OMD	
630	12	G 3/8"	17,0	36,5	12,0	22	GE-SR-12-G 3/8"-OMD	
630	12	G 1/2"	17,5	39,0	14,0	27	GE-SR-12-G 1/2"-OMD	
630	12	G 3/4"	17,5	41,0	16,0	32	GE-SR-12-G 3/4"-OMD	
630	14	G 1/4"	17,0	37,0	12,0	24	GE-SR-14-G 1/4"-OMD	
630	14	G 3/8"	17,0	37,0	12,0	24	GE-SR-14-G 3/8"-OMD	
630	14	G 1/2"	19,0	41,0	14,0	27	GE-SR-14-G 1/2"-OMD	
400	14	G 3/4"	19,0	43,0	16,0	32	GE-SR-14-G 3/4"-OMD	
400	16	G 1/4"	17,5	38,0	12,0	27	GE-SR-16-G 1/4"-OMD	
400	16	G 3/8"	18,0	38,5	12,0	27	GE-SR-16-G 3/8"-OMD	
400	16	G 1/2"	18,5	41,0	14,0	27	GE-SR-16-G 1/2"-OMD	
400	16	G 3/4"	20,5	45,0	16,0	32	GE-SR-16-G 3/4"-OMD	
400	16	G 1"	22,5	49,0	18,0	41	GE-SR-16-G 1"-OMD	
400	20	G 3/8"	18,0	40,5	12,0	32	GE-SR-20-G 3/8"-OMD	
400	20	G 1/2"	20,5	45,0	14,0	32	GE-SR-20-G 1/2"-OMD	
400	20	G 3/4"	20,5	47,0	16,0	32	GE-SR-20-G 3/4"-OMD	
400	20	G 1"	22,5	51,0	18,0	41	GE-SR-20-G 1"-OMD	
400	20	G 1 1/4"	22,5	53,0	20,0	50	GE-SR-20-G 1 1/4"-OMD	
400	25	G 1/2"	23,0	49,0	14,0	41	GE-SR-25-G 1/2"-OMD	
400	25	G 3/4"	23,0	51,0	16,0	41	GE-SR-25-G 3/4"-OMD	
400	25	G 1"	23,0	53,0	18,0	41	GE-SR-25-G 1"-OMD	
250	25	G 1 1/4"	23,0	55,0	20,0	50	GE-SR-25-G 1 1/4"-OMD	
250	30	G 3/4"	25,5	55,0	16,0	46	GE-SR-30-G 3/4"-OMD	
250	30	G 1"	23,5	55,0	18,0	46	GE-SR-30-G 1"-OMD	
250	30	G 1 1/4"	23,5	57,0	20,0	50	GE-SR-30-G 1 1/4"-OMD	
250	30	G 1 1/2"	23,5	59,0	22,0	55	GE-SR-30-G 1 1/2"-OMD	
250	38	G 1"	26,0	60,0	18,0	55	GE-SR-38-G 1"-OMD	
250	38	G 1 1/4"	23,0	62,0	20,0	55	GE-SR-38-G 1 1/4"-OMD	
250	38	G 1 1/2"	26,0	64,0	22,0	55	GE-SR-38-G 1 1/2"-OMD	
250	38	G 2"	26,5	65,5	23,0	70	GE-SR-38-G 2"-OMD	



Gerade Einschraubverschraubungen
 S-Reihe
 Einschraubgewinde:
 Whitworth-Rohrgewinde - Zylindrisch
 wd = Abdichtung durch Profildichtung - FPM



Male Stud Couplings
 S-Series
 Thread: BSP - Parallel
 wd = Sealing by an Elastomer Profiled Ring - FPM

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3			
800	6	G 1/8"	28,0	13,0	8,0	14	17		GE-SR-06-G 1/8"-wd	
800	6	G 1/4"	28,0	13,0	12,0	19	17		GE-SR-06-G 1/4"-wd	
800	6	G 3/8"	30,0	15,5	12,0	22	19		GE-SR-06-G 3/8"-wd	
630	6	G 1/2"	34,0	17,0	14,0	27	19		GE-SR-06-G 1/2"-wd	
800	8	G 1/8"	30,0	14,0	8,0	17	19		GE-SR-08-G 1/8"-wd	
800	8	G 1/4"	30,0	15,0	12,0	19	19		GE-SR-08-G 1/4"-wd	
800	8	G 3/8"	31,5	15,5	12,0	22	19		GE-SR-08-G 3/8"-wd	
630	8	G 1/2"	31,5	15,0	14,0	27	19		GE-SR-08-G 1/2"-wd	
800	10	G 1/8"	31,0	13,5	8,0	19	22		GE-SR-10-G 1/8"-wd	
800	10	G 1/4"	32,0	14,5	12,0	19	22		GE-SR-10-G 1/4"-wd	
800	10	G 3/8"	33,0	15,0	12,0	22	22		GE-SR-10-G 3/8"-wd	
630	10	G 1/2"	32,0	13,5	14,0	27	22		GE-SR-10-G 1/2"-wd	
420	10	G 3/4"	35,0	17,5	16,0	32	22		GE-SR-10-G 3/4"-wd	
630	12	G 1/4"	34,5	16,5	12,0	22	24		GE-SR-12-G 1/4"-wd	
630	12	G 3/8"	33,0	17,0	12,0	22	24		GE-SR-12-G 3/8"-wd	
630	12	G 1/2"	34,0	17,5	14,0	27	24		GE-SR-12-G 1/2"-wd	
420	12	G 3/4"	36,0	17,5	16,0	32	24		GE-SR-12-G 3/4"-wd	
630	14	G 1/4"	37,0	17,0	12,0	24	27		GE-SR-14-G 1/4"-wd	
630	14	G 3/8"	37,0	17,0	12,0	24	27		GE-SR-14-G 3/8"-wd	
630	14	G 1/2"	37,0	19,0	14,0	27	27		GE-SR-14-G 1/2"-wd	
420	14	G 3/4"	38,0	19,0	16,0	32	27		GE-SR-14-G 3/4"-wd	
630	16	G 1/4"	38,0	17,5	12,0	27	30		GE-SR-16-G 1/4"-wd	
630	16	G 3/8"	38,0	18,0	12,0	27	30		GE-SR-16-G 3/8"-wd	
630	16	G 1/2"	37,0	18,5	14,0	27	30		GE-SR-16-G 1/2"-wd	
420	16	G 3/4"	39,0	20,5	16,0	32	30		GE-SR-16-G 3/4"-wd	
420	16	G 1"	43,5	22,5	18,0	41	30		GE-SR-16-G 1"-wd	
420	20	G 3/8"	42,0	18,0	12,0	32	36		GE-SR-20-G 3/8"-wd	
420	20	G 1/2"	44,5	20,5	14,0	32	36		GE-SR-20-G 1/2"-wd	
420	20	G 3/4"	44,5	20,5	16,0	32	36		GE-SR-20-G 3/4"-wd	
420	20	G 1"	47,0	22,5	18,0	41	36		GE-SR-20-G 1"-wd	
420	20	G 1 1/4"	47,0	22,5	20,0	50	36		GE-SR-20-G 1 1/4"-wd	
420	25	G 1/2"	50,5	23,0	14,0	41	46		GE-SR-25-G 1/2"-wd	
420	25	G 3/4"	50,0	23,0	16,0	41	46		GE-SR-25-G 3/4"-wd	
420	25	G 1"	50,0	23,0	18,0	41	46		GE-SR-25-G 1"-wd	
420	25	G 1 1/4"	50,0	23,0	20,0	50	46		GE-SR-25-G 1 1/4"-wd	
420	30	G 3/4"	54,0	25,5	16,0	46	50		GE-SR-30-G 3/4"-wd	
420	30	G 1"	52,0	23,5	18,0	46	50		GE-SR-30-G 1"-wd	
420	30	G 1 1/4"	52,0	23,5	20,0	50	50		GE-SR-30-G 1 1/4"-wd	
420	30	G 1 1/2"	52,0	23,5	22,0	55	50		GE-SR-30-G 1 1/2"-wd	
420	38	G 1"	57,0	26,0	18,0	55	60		GE-SR-38-G 1"-wd	
420	38	G 1 1/4"	59,5	23,0	20,0	55	60		GE-SR-38-G 1 1/4"-wd	
420	38	G 1 1/2"	59,5	26,0	22,0	55	60		GE-SR-38-G 1 1/2"-wd	
250	38	G 2"	60,0	26,5	23,0	70	60		GE-SR-38-G 2"-wd	

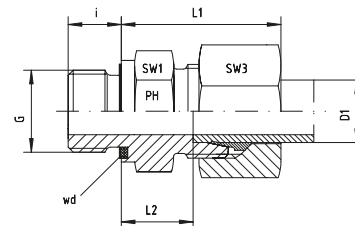
GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen
S-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM



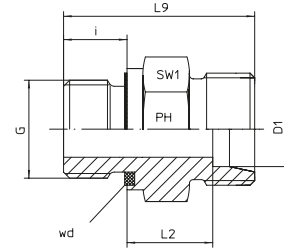
Male Stud Couplings
S-Series
Thread: BSP - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3			
800	6	G 1/8"	28,0	13,0	8,0	14	17		GE-SR-06-G 1/8"-wd-SC	
800	6	G 1/4"	28,0	13,0	12,0	19	17		GE-SR-06-G 1/4"-wd-SC	
800	6	G 3/8"	30,0	15,5	12,0	22	19		GE-SR-06-G 3/8"-wd-SC	
630	6	G 1/2"	34,0	17,0	14,0	27	19		GE-SR-06-G 1/2"-wd-SC	
800	8	G 1/8"	30,0	14,0	8,0	17	19		GE-SR-08-G 1/8"-wd-SC	
800	8	G 1/4"	30,0	15,0	12,0	19	19		GE-SR-08-G 1/4"-wd-SC	
800	8	G 3/8"	31,5	15,5	12,0	22	19		GE-SR-08-G 3/8"-wd-SC	
630	8	G 1/2"	31,5	15,0	14,0	27	19		GE-SR-08-G 1/2"-wd-SC	
800	10	G 1/8"	31,0	13,5	8,0	19	22		GE-SR-10-G 1/8"-wd-SC	
800	10	G 1/4"	32,0	14,5	12,0	19	22		GE-SR-10-G 1/4"-wd-SC	
800	10	G 3/8"	33,0	15,0	12,0	22	22		GE-SR-10-G 3/8"-wd-SC	
630	10	G 1/2"	32,0	13,5	14,0	27	22		GE-SR-10-G 1/2"-wd-SC	
420	10	G 3/4"	35,0	17,5	16,0	32	22		GE-SR-10-G 3/4"-wd-SC	
630	12	G 1/4"	34,5	16,5	12,0	22	24		GE-SR-12-G 1/4"-wd-SC	
630	12	G 3/8"	33,0	17,0	12,0	22	24		GE-SR-12-G 3/8"-wd-SC	
630	12	G 1/2"	34,0	17,5	14,0	27	24		GE-SR-12-G 1/2"-wd-SC	
420	12	G 3/4"	36,0	17,5	16,0	32	24		GE-SR-12-G 3/4"-wd-SC	
630	14	G 1/4"	37,0	17,0	12,0	24	27		GE-SR-14-G 1/4"-wd-SC	
630	14	G 3/8"	37,0	17,0	12,0	24	27		GE-SR-14-G 3/8"-wd-SC	
630	14	G 1/2"	37,0	19,0	14,0	27	27		GE-SR-14-G 1/2"-wd-SC	
420	14	G 3/4"	38,0	19,0	16,0	32	27		GE-SR-14-G 3/4"-wd-SC	
630	16	G 1/4"	38,0	17,5	12,0	27	30		GE-SR-16-G 1/4"-wd-SC	
630	16	G 3/8"	38,0	18,0	12,0	27	30		GE-SR-16-G 3/8"-wd-SC	
630	16	G 1/2"	37,0	18,5	14,0	27	30		GE-SR-16-G 1/2"-wd-SC	
420	16	G 3/4"	39,0	20,5	16,0	32	30		GE-SR-16-G 3/4"-wd-SC	
420	16	G 1"	43,5	22,5	18,0	41	30		GE-SR-16-G 1"-wd-SC	
420	20	G 3/8"	42,0	18,0	12,0	32	36		GE-SR-20-G 3/8"-wd-SC	
420	20	G 1/2"	44,5	20,5	14,0	32	36		GE-SR-20-G 1/2"-wd-SC	
420	20	G 3/4"	44,5	20,5	16,0	32	36		GE-SR-20-G 3/4"-wd-SC	
420	20	G 1"	47,0	22,5	18,0	41	36		GE-SR-20-G 1"-wd-SC	
420	20	G 1 1/4"	47,0	22,5	20,0	50	36		GE-SR-20-G 1 1/4"-wd-SC	
420	25	G 1/2"	50,5	23,0	14,0	41	46		GE-SR-25-G 1/2"-wd-SC	
420	25	G 3/4"	50,0	23,0	16,0	41	46		GE-SR-25-G 3/4"-wd-SC	
420	25	G 1"	50,0	23,0	18,0	41	46		GE-SR-25-G 1"-wd-SC	
420	25	G 1 1/4"	50,0	23,0	20,0	50	46		GE-SR-25-G 1 1/4"-wd-SC	
420	30	G 3/4"	54,0	25,5	16,0	46	50		GE-SR-30-G 3/4"-wd-SC	
420	30	G 1"	52,0	23,5	18,0	46	50		GE-SR-30-G 1"-wd-SC	
420	30	G 1 1/4"	52,0	23,5	20,0	50	50		GE-SR-30-G 1 1/4"-wd-SC	
420	30	G 1 1/2"	52,0	23,5	22,0	55	50		GE-SR-30-G 1 1/2"-wd-SC	
420	38	G 1"	57,0	26,0	18,0	55	60		GE-SR-38-G 1"-wd-SC	
420	38	G 1 1/4"	59,5	23,0	20,0	55	60		GE-SR-38-G 1 1/4"-wd-SC	
420	38	G 1 1/2"	59,5	26,0	22,0	55	60		GE-SR-38-G 1 1/2"-wd-SC	
250	38	G 2"	60,0	26,5	23,0	70	60		GE-SR-38-G 2"-wd-SC	



Gerade Einschraubverschraubungsstutzen
S-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM



Male Stud Coupling Bodies
S-Series
Thread: BSP - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
800	6	G 1/8"	13,0	28,0	8,0	14	GE-SR-06-G 1/8"-wd-OMD
800	6	G 1/4"	13,0	32,0	12,0	19	GE-SR-06-G 1/4"-wd-OMD
800	6	G 3/8"	15,5	34,5	12,0	22	GE-SR-06-G 3/8"-wd-OMD
630	6	G 1/2"	17,0	38,0	14,0	27	GE-SR-06-G 1/2"-wd-OMD
800	8	G 1/8"	14,0	29,0	8,0	17	GE-SR-08-G 1/8"-wd-OMD
800	8	G 1/4"	15,0	34,0	12,0	19	GE-SR-08-G 1/4"-wd-OMD
800	8	G 3/8"	15,5	34,5	12,0	22	GE-SR-08-G 3/8"-wd-OMD
630	8	G 1/2"	15,0	36,0	14,0	27	GE-SR-08-G 1/2"-wd-OMD
800	10	G 1/8"	13,5	29,0	8,0	19	GE-SR-10-G 1/8"-wd-OMD
800	10	G 1/4"	14,5	34,0	12,0	19	GE-SR-10-G 1/4"-wd-OMD
800	10	G 3/8"	15,0	34,5	12,0	22	GE-SR-10-G 3/8"-wd-OMD
630	10	G 1/2"	13,5	35,0	14,0	27	GE-SR-10-G 1/2"-wd-OMD
420	10	G 3/4"	17,5	41,0	16,0	32	GE-SR-10-G 3/4"-wd-OMD
630	12	G 1/4"	16,5	36,0	12,0	22	GE-SR-12-G 1/4"-wd-OMD
630	12	G 3/8"	17,0	36,5	12,0	22	GE-SR-12-G 3/8"-wd-OMD
630	12	G 1/2"	17,5	39,0	14,0	27	GE-SR-12-G 1/2"-wd-OMD
420	12	G 3/4"	17,5	41,0	16,0	32	GE-SR-12-G 3/4"-wd-OMD
630	14	G 1/4"	17,0	37,0	12,0	24	GE-SR-14-G 1/4"-wd-OMD
630	14	G 3/8"	17,0	39,0	12,0	24	GE-SR-14-G 3/8"-wd-OMD
630	14	G 1/2"	19,0	41,0	14,0	27	GE-SR-14-G 1/2"-wd-OMD
420	14	G 3/4"	19,0	43,0	16,0	32	GE-SR-14-G 3/4"-wd-OMD
630	16	G 1/4"	17,5	38,0	12,0	27	GE-SR-16-G 1/4"-wd-OMD
630	16	G 3/8"	18,0	38,5	12,0	27	GE-SR-16-G 3/8"-wd-OMD
630	16	G 1/2"	18,5	41,0	14,0	27	GE-SR-16-G 1/2"-wd-OMD
420	16	G 3/4"	20,5	45,0	16,0	32	GE-SR-16-G 3/4"-wd-OMD
420	16	G 1"	22,5	49,0	18,0	41	GE-SR-16-G 1"-wd-OMD
420	20	G 3/8"	18,0	40,5	12,0	32	GE-SR-20-G 3/8"-wd-OMD
420	20	G 1/2"	20,5	45,0	14,0	32	GE-SR-20-G 1/2"-wd-OMD
420	20	G 3/4"	20,5	47,0	16,0	32	GE-SR-20-G 3/4"-wd-OMD
420	20	G 1"	22,5	51,0	18,0	41	GE-SR-20-G 1"-wd-OMD
420	20	G 1 1/4"	22,5	53,0	20,0	50	GE-SR-20-G 1 1/4"-wd-OMD
420	25	G 1/2"	23,0	49,0	14,0	41	GE-SR-25-G 1/2"-wd-OMD
420	25	G 3/4"	23,0	51,0	16,0	41	GE-SR-25-G 3/4"-wd-OMD
420	25	G 1"	23,0	53,0	18,0	41	GE-SR-25-G 1"-wd-OMD
420	25	G 1 1/4"	23,0	55,0	20,0	50	GE-SR-25-G 1 1/4"-wd-OMD
420	30	G 3/4"	25,5	55,0	16,0	46	GE-SR-30-G 3/4"-wd-OMD
420	30	G 1"	23,5	55,0	18,0	46	GE-SR-30-G 1"-wd-OMD
420	30	G 1 1/4"	23,5	57,0	20,0	50	GE-SR-30-G 1 1/4"-wd-OMD
420	30	G 1 1/2"	23,5	59,0	22,0	55	GE-SR-30-G 1 1/2"-wd-OMD
420	38	G 1"	26,0	60,0	18,0	55	GE-SR-38-G 1"-wd-OMD
420	38	G 1 1/4"	23,0	62,0	20,0	55	GE-SR-38-G 1 1/4"-wd-OMD
420	38	G 1 1/2"	26,0	64,0	22,0	55	GE-SR-38-G 1 1/2"-wd-OMD
250	38	G 2"	26,5	65,5	23,0	70	GE-SR-38-G 2"-wd-OMD

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

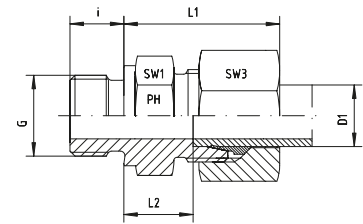
Gerade Einschraubverschraubungen

L-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Zylindrisch

Abdichtung durch Dichtkante Form B



Male Stud Couplings

L-Series

Thread: Metric - Parallel

Sealing by Sealing Shoulder Form B

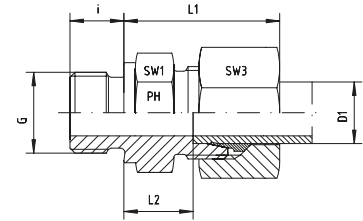
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3			
315	6	M 10 x 1	23,0	8,5	8,0	14	14		GE-L-06-M 10x1	
315	6	M 12 x 1,5	27,0	10,0	12,0	17	14		GE-L-06-M 12x1,5	
315	6	M 14 x 1,5	27,0	10,0	12,0	19	14		GE-L-06-M 14x1,5	
315	8	M 10 x 1	26,0	9,5	8,0	17	17		GE-L-08-M 10x1	
315	8	M 12 x 1,5	25,0	10,0	12,0	17	17		GE-L-08-M 12x1,5	
315	8	M 14 x 1,5	27,0	10,0	12,0	19	17		GE-L-08-M 14x1,5	
315	8	M 16 x 1,5	27,5	11,5	12,0	22	17		GE-L-08-M 16x1,5	
315	8	M 18 x 1,5	27,5	11,5	12,0	24	17		GE-L-08-M 18x1,5	
315	10	M 10 x 1	28,5	11,0	8,0	17	19		GE-L-10-M 10x1	
315	10	M 12 x 1,5	28,5	11,5	12,0	17	19		GE-L-10-M 12x1,5	
315	10	M 14 x 1,5	26,0	11,0	12,0	19	19		GE-L-10-M 14x1,5	
315	10	M 16 x 1,5	30,0	12,5	12,0	22	19		GE-L-10-M 16x1,5	
315	10	M 18 x 1,5	30,0	12,5	12,0	24	19		GE-L-10-M 18x1,5	
315	10	M 22 x 1,5	31,5	14,0	14,0	27	19		GE-L-10-M 22x1,5	
315	12	M 12 x 1,5	28,0	13,0	12,0	19	22		GE-L-12-M 12x1,5	
315	12	M 14 x 1,5	28,0	12,5	12,0	19	22		GE-L-12-M 14x1,5	
315	12	M 16 x 1,5	27,0	12,5	12,0	22	22		GE-L-12-M 16x1,5	
315	12	M 18 x 1,5	30,0	12,5	12,0	24	22		GE-L-12-M 18x1,5	
315	12	M 22 x 1,5	32,0	14,0	14,0	27	22		GE-L-12-M 22x1,5	
315	15	M 16 x 1,5	32,0	13,5	12,0	24	27		GE-L-15-M 16x1,5	
315	15	M 18 x 1,5	29,0	13,5	12,0	24	27		GE-L-15-M 18x1,5	
315	15	M 22 x 1,5	33,0	15,0	14,0	27	27		GE-L-15-M 22x1,5	
315	18	M 18 x 1,5	33,0	14,0	12,0	27	32		GE-L-18-M 18x1,5	
315	18	M 22 x 1,5	31,0	14,5	14,0	27	32		GE-L-18-M 22x1,5	
160	18	M 26 x 1,5	34,5	14,5	16,0	32	32		GE-L-18-M 26x1,5	
160	22	M 22 x 1,5	38,0	17,5	14,0	32	36		GE-L-22-M 22x1,5	
160	22	M 26 x 1,5	33,0	16,5	16,0	32	36		GE-L-22-M 26x1,5	
160	28	M 33 x 2	34,0	17,5	18,0	41	41		GE-L-28-M 33x2	
160	35	M 42 x 2	39,0	17,5	20,0	50	50		GE-L-35-M 42x2	
160	42	M 48 x 2	42,0	19,0	22,0	55	60		GE-L-42-M 48x2	



Gerade Einschraubverschraubungen
L-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Male Stud Couplings
L-Series
Thread: Metric - Parallel
Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	M 10 x 1	23,0	8,5	8,0	14	14		GE-L-06-M 10x1-SC
315	6	M 12 x 1,5	27,0	10,0	12,0	17	14		GE-L-06-M 12x1,5-SC
315	6	M 14 x 1,5	27,0	10,0	12,0	19	14		GE-L-06-M 14x1,5-SC
315	8	M 10 x 1	26,0	9,5	8,0	17	17		GE-L-08-M 10x1-SC
315	8	M 12 x 1,5	25,0	10,0	12,0	17	17		GE-L-08-M 12x1,5-SC
315	8	M 14 x 1,5	27,0	10,0	12,0	19	17		GE-L-08-M 14x1,5-SC
315	8	M 16 x 1,5	27,5	11,5	12,0	22	17		GE-L-08-M 16x1,5-SC
315	8	M 18 x 1,5	27,5	11,5	12,0	24	17		GE-L-08-M 18x1,5-SC
315	10	M 10 x 1	28,5	11,0	8,0	17	19		GE-L-10-M 10x1-SC
315	10	M 12 x 1,5	28,5	11,5	12,0	17	19		GE-L-10-M 12x1,5-SC
315	10	M 14 x 1,5	26,0	11,0	12,0	19	19		GE-L-10-M 14x1,5-SC
315	10	M 16 x 1,5	30,0	12,5	12,0	22	19		GE-L-10-M 16x1,5-SC
315	10	M 18 x 1,5	30,0	12,5	12,0	24	19		GE-L-10-M 18x1,5-SC
315	10	M 22 x 1,5	31,5	14,0	14,0	27	19		GE-L-10-M 22x1,5-SC
315	12	M 12 x 1,5	28,0	13,0	12,0	19	22		GE-L-12-M 12x1,5-SC
315	12	M 14 x 1,5	28,0	12,5	12,0	19	22		GE-L-12-M 14x1,5-SC
315	12	M 16 x 1,5	27,0	12,5	12,0	22	22		GE-L-12-M 16x1,5-SC
315	12	M 18 x 1,5	30,0	12,5	12,0	24	22		GE-L-12-M 18x1,5-SC
315	12	M 22 x 1,5	32,0	14,0	14,0	27	22		GE-L-12-M 22x1,5-SC
315	15	M 16 x 1,5	32,0	13,5	12,0	24	27		GE-L-15-M 16x1,5-SC
315	15	M 18 x 1,5	29,0	13,5	12,0	24	27		GE-L-15-M 18x1,5-SC
315	15	M 22 x 1,5	33,0	15,0	14,0	27	27		GE-L-15-M 22x1,5-SC
315	18	M 18 x 1,5	33,0	14,0	12,0	27	32		GE-L-18-M 18x1,5-SC
315	18	M 22 x 1,5	31,0	14,5	14,0	27	32		GE-L-18-M 22x1,5-SC
160	18	M 26 x 1,5	34,5	14,5	16,0	32	32		GE-L-18-M 26x1,5-SC
160	22	M 22 x 1,5	38,0	17,5	14,0	32	36		GE-L-22-M 22x1,5-SC
160	22	M 26 x 1,5	33,0	16,5	16,0	32	36		GE-L-22-M 26x1,5-SC
160	28	M 33 x 2	34,0	17,5	18,0	41	41		GE-L-28-M 33x2-SC
160	35	M 42 x 2	39,0	17,5	20,0	50	50		GE-L-35-M 42x2-SC
160	42	M 48 x 2	42,0	19,0	22,0	55	60		GE-L-42-M 48x2-SC

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen

L-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Zylindrisch

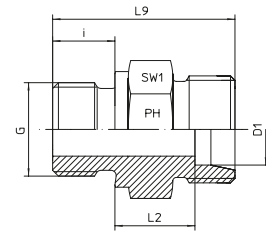
Abdichtung durch Dichtkante Form B

Male Stud Couplings

L-Series

Thread: Metric - Parallel

Sealing by Sealing Shoulder Form B

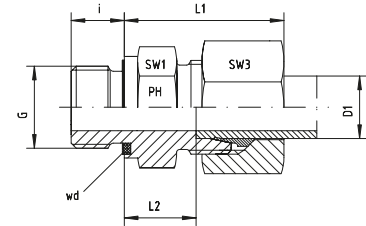


Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
315	6	M 10 x 1	8,5	23,5	8,0	14	GE-L-06-M 10x1-OMD
315	6	M 12 x 1,5	10,0	29,0	12,0	17	GE-L-06-M 12x1,5-OMD
315	6	M 14 x 1,5	10,0	29,0	12,0	19	GE-L-06-M 14x1,5-OMD
315	8	M 10 x 1	9,5	24,5	8,0	17	GE-L-08-M 10x1-OMD
315	8	M 12 x 1,5	10,0	29,0	12,0	17	GE-L-08-M 12x1,5-OMD
315	8	M 14 x 1,5	10,0	29,0	12,0	19	GE-L-08-M 14x1,5-OMD
315	8	M 16 x 1,5	11,5	30,5	12,0	22	GE-L-08-M 16x1,5-OMD
315	8	M 18 x 1,5	11,5	30,5	12,0	24	GE-L-08-M 18x1,5-OMD
315	10	M 10 x 1	11,0	26,0	8,0	17	GE-L-10-M 10x1-OMD
315	10	M 12 x 1,5	11,5	30,0	12,0	17	GE-L-10-M 12x1,5-OMD
315	10	M 14 x 1,5	11,0	30,0	12,0	19	GE-L-10-M 14x1,5-OMD
315	10	M 16 x 1,5	12,5	31,5	12,0	22	GE-L-10-M 16x1,5-OMD
315	10	M 18 x 1,5	12,5	31,5	12,0	24	GE-L-10-M 18x1,5-OMD
315	10	M 22 x 1,5	14,0	35,0	14,0	27	GE-L-10-M 22x1,5-OMD
315	12	M 12 x 1,5	13,0	32,0	12,0	19	GE-L-12-M 12x1,5-OMD
315	12	M 14 x 1,5	12,5	31,5	12,0	19	GE-L-12-M 14x1,5-OMD
315	12	M 16 x 1,5	12,5	31,5	12,0	22	GE-L-12-M 16x1,5-OMD
315	12	M 18 x 1,5	12,5	31,5	12,0	24	GE-L-12-M 18x1,5-OMD
315	12	M 22 x 1,5	14,0	35,0	14,0	27	GE-L-12-M 22x1,5-OMD
315	15	M 16 x 1,5	13,5	32,5	12,0	24	GE-L-15-M 16x1,5-OMD
315	15	M 18 x 1,5	13,5	32,5	12,0	24	GE-L-15-M 18x1,5-OMD
315	15	M 22 x 1,5	15,0	36,0	14,0	27	GE-L-15-M 22x1,5-OMD
315	18	M 18 x 1,5	14,0	33,5	12,0	27	GE-L-18-M 18x1,5-OMD
315	18	M 22 x 1,5	14,5	36,0	14,0	27	GE-L-18-M 22x1,5-OMD
160	18	M 26 x 1,5	14,5	38,0	16,0	32	GE-L-18-M 26x1,5-OMD
160	22	M 22 x 1,5	17,5	38,0	14,0	32	GE-L-22-M 22x1,5-OMD
160	22	M 26 x 1,5	16,5	40,0	16,0	32	GE-L-22-M 26x1,5-OMD
160	28	M 33 x 2	17,5	43,0	18,0	41	GE-L-28-M 33x2-OMD
160	35	M 42 x 2	17,5	48,0	20,0	50	GE-L-35-M 42x2-OMD
160	42	M 48 x 2	19,0	52,0	22,0	55	GE-L-42-M 48x2-OMD



Gerade Einschraubverschraubungen
LL- und L-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM



Male Stud Couplings
LL- and L-Series
Thread: Metric - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
100	8	M 10 x 1		9,0	8	14	14	GE-LL-08-M 10x1-wd	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
500	6	M 10 x 1	23,0	8,5	8,0	14	14	GE-L-06-M 10x1-wd	
500	6	M 12 x 1,5	27,0	10,0	12,0	17	14	GE-L-06-M 12x1,5-wd	
500	6	M 14 x 1,5	27,0	10,0	12,0	19	14	GE-L-06-M 14x1,5-wd	
500	8	M 10 x 1	26,0	9,5	8,0	17	17	GE-L-08-M 10x1-wd	
500	8	M 12 x 1,5	25,0	10,0	12,0	17	17	GE-L-08-M 12x1,5-wd	
500	8	M 14 x 1,5	27,0	10,0	12,0	19	17	GE-L-08-M 14x1,5-wd	
400	8	M 16 x 1,5	27,5	11,5	12,0	22	17	GE-L-08-M 16x1,5-wd	
400	8	M 18 x 1,5	27,5	11,5	12,0	24	17	GE-L-08-M 18x1,5-wd	
400	8	M 22 x 1,5	29,0	13,0	14,0	27	17	GE-L-08-M 22x1,5-wd	
500	10	M 10 x 1	28,5	11,0	8,0	17	19	GE-L-10-M 10x1-wd	
500	10	M 12 x 1,5	28,5	11,5	12,0	17	19	GE-L-10-M 12x1,5-wd	
500	10	M 14 x 1,5	26,0	11,0	12,0	19	19	GE-L-10-M 14x1,5-wd	
400	10	M 16 x 1,5	30,0	12,5	12,0	22	19	GE-L-10-M 16x1,5-wd	
400	10	M 18 x 1,5	30,0	12,5	12,0	24	19	GE-L-10-M 18x1,5-wd	
400	10	M 22 x 1,5	31,5	14,0	14,0	27	19	GE-L-10-M 22x1,5-wd	
400	12	M 12 x 1,5	28,0	13,0	12,0	19	22	GE-L-12-M 12x1,5-wd	
400	12	M 14 x 1,5	28,0	12,5	12,0	19	22	GE-L-12-M 14x1,5-wd	
400	12	M 16 x 1,5	27,0	12,5	12,0	22	22	GE-L-12-M 16x1,5-wd	
400	12	M 18 x 1,5	30,0	12,5	12,0	24	22	GE-L-12-M 18x1,5-wd	
400	12	M 22 x 1,5	32,0	14,0	14,0	27	22	GE-L-12-M 22x1,5-wd	
400	15	M 16 x 1,5	32,0	13,5	12,0	24	27	GE-L-15-M 16x1,5-wd	
400	15	M 18 x 1,5	29,0	13,5	12,0	24	27	GE-L-15-M 18x1,5-wd	
400	15	M 22 x 1,5	33,0	15,0	14,0	27	27	GE-L-15-M 22x1,5-wd	
400	18	M 18 x 1,5	33,0	14,0	12,0	27	32	GE-L-18-M 18x1,5-wd	
400	18	M 22 x 1,5	31,0	14,5	14,0	27	32	GE-L-18-M 22x1,5-wd	
250	18	M 26 x 1,5	34,5	14,5	16,0	32	32	GE-L-18-M 26x1,5-wd	
250	22	M 22 x 1,5	38,0	17,5	14,0	32	36	GE-L-22-M 22x1,5-wd	
250	22	M 26 x 1,5	33,0	16,5	16,0	32	36	GE-L-22-M 26x1,5-wd	
250	28	M 33 x 2	34,0	17,5	18,0	41	41	GE-L-28-M 33x2-wd	
250	35	M 42 x 2	39,0	17,5	20,0	50	50	GE-L-35-M 42x2-wd	
250	42	M 48 x 2	42,0	19,0	22,0	55	60	GE-L-42-M 48x2-wd	

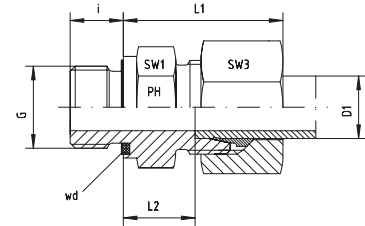
GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen
L-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM



Male Stud Couplings
L-Series
Thread: Metric - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM

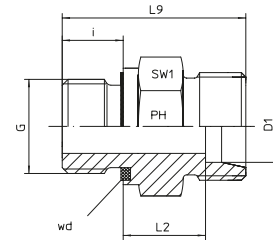
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
500	6	M 10 x 1	23,0	8,5	8,0	14	14	GE-L-06-M 10x1-wd-SC	
500	6	M 12 x 1,5	27,0	10,0	12,0	17	14	GE-L-06-M 12x1,5-wd-SC	
500	6	M 14 x 1,5	27,0	10,0	12,0	19	14	GE-L-06-M 14x1,5-wd-SC	
500	8	M 10 x 1	26,0	9,5	8,0	17	17	GE-L-08-M 10x1-wd-SC	
500	8	M 12 x 1,5	25,0	10,0	12,0	17	17	GE-L-08-M 12x1,5-wd-SC	
500	8	M 14 x 1,5	27,0	10,0	12,0	19	17	GE-L-08-M 14x1,5-wd-SC	
400	8	M 16 x 1,5	27,5	11,5	12,0	22	17	GE-L-08-M 16x1,5-wd-SC	
400	8	M 18 x 1,5	27,5	11,5	12,0	24	17	GE-L-08-M 18x1,5-wd-SC	
400	8	M 22 x 1,5	29,0	13,0	14,0	27	17	GE-L-08-M 22x1,5-wd-SC	
500	10	M 10 x 1	28,5	11,0	8,0	17	19	GE-L-10-M 10x1-wd-SC	
500	10	M 12 x 1,5	28,5	11,5	12,0	17	19	GE-L-10-M 12x1,5-wd-SC	
500	10	M 14 x 1,5	26,0	11,0	12,0	19	19	GE-L-10-M 14x1,5-wd-SC	
400	10	M 16 x 1,5	30,0	12,5	12,0	22	19	GE-L-10-M 16x1,5-wd-SC	
400	10	M 18 x 1,5	30,0	12,5	12,0	24	19	GE-L-10-M 18x1,5-wd-SC	
400	10	M 22 x 1,5	31,5	14,0	14,0	27	19	GE-L-10-M 22x1,5-wd-SC	
400	12	M 12 x 1,5	28,0	13,0	12,0	19	22	GE-L-12-M 12x1,5-wd-SC	
400	12	M 14 x 1,5	28,0	12,5	12,0	19	22	GE-L-12-M 14x1,5-wd-SC	
400	12	M 16 x 1,5	27,0	12,5	12,0	22	22	GE-L-12-M 16x1,5-wd-SC	
400	12	M 18 x 1,5	30,0	12,5	12,0	24	22	GE-L-12-M 18x1,5-wd-SC	
400	12	M 22 x 1,5	32,0	14,0	14,0	27	22	GE-L-12-M 22x1,5-wd-SC	
400	15	M 16 x 1,5	32,0	13,5	12,0	24	27	GE-L-15-M 16x1,5-wd-SC	
400	15	M 18 x 1,5	29,0	13,5	12,0	24	27	GE-L-15-M 18x1,5-wd-SC	
400	15	M 22 x 1,5	33,0	15,0	14,0	27	27	GE-L-15-M 22x1,5-wd-SC	
400	18	M 18 x 1,5	33,0	14,0	12,0	27	32	GE-L-18-M 18x1,5-wd-SC	
400	18	M 22 x 1,5	31,0	14,5	14,0	27	32	GE-L-18-M 22x1,5-wd-SC	
250	18	M 26 x 1,5	34,5	14,5	16,0	32	32	GE-L-18-M 26x1,5-wd-SC	
250	22	M 22 x 1,5	38,0	17,5	14,0	32	36	GE-L-22-M 22x1,5-wd-SC	
250	22	M 26 x 1,5	33,0	16,5	16,0	32	36	GE-L-22-M 26x1,5-wd-SC	
250	28	M 33 x 2	34,0	17,5	18,0	41	41	GE-L-28-M 33x2-wd-SC	
250	35	M 42 x 2	39,0	17,5	20,0	50	50	GE-L-35-M 42x2-wd-SC	
250	42	M 48 x 2	42,0	19,0	22,0	55	60	GE-L-42-M 48x2-wd-SC	



Gerade Einschraubverschraubungsstützen
L-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM

Male Stud Coupling Bodies
L-Series
Thread: Metric - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
100	8	M 10 x 1	9,0	22,5	8	14	GE-LL-08-M 10x1-wd-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
500	6	M 10 x 1	8,5	23,5	8,0	14	GE-L-06-M 10x1-wd-OMD
500	6	M 12 x 1,5	10,0	29,0	12,0	17	GE-L-06-M 12x1,5-wd-OMD
500	6	M 14 x 1,5	10,0	29,0	12,0	19	GE-L-06-M 14x1,5-wd-OMD
500	8	M 10 x 1	9,5	24,5	8,0	14	GE-L-08-M 10x1-wd-OMD
500	8	M 12 x 1,5	10,0	29,0	12,0	17	GE-L-08-M 12x1,5-wd-OMD
500	8	M 14 x 1,5	10,0	29,0	12,0	19	GE-L-08-M 14x1,5-wd-OMD
400	8	M 16 x 1,5	11,5	30,5	12,0	22	GE-L-08-M 16x1,5-wd-OMD
400	8	M 18 x 1,5	11,5	30,5	12,0	24	GE-L-08-M 18x1,5-wd-OMD
400	8	M 22 x 1,5	13,0	34,0	14,0	27	GE-L-08-M22x1,5-wd-OMD
500	10	M 10 x 1	11,0	26,0	8,0	17	GE-L-10-M 10x1-wd-OMD
500	10	M 12 x 1,5	11,5	30,0	12,0	17	GE-L-10-M 12x1,5-wd-OMD
500	10	M 14 x 1,5	11,0	30,0	12,0	19	GE-L-10-M 14x1,5-wd-OMD
400	10	M 16 x 1,5	12,5	31,5	12,0	22	GE-L-10-M 16x1,5-wd-OMD
400	10	M 18 x 1,5	12,5	31,5	12,0	24	GE-L-10-M 18x1,5-wd-OMD
400	10	M 22 x 1,5	14,0	35,0	14,0	27	GE-L-10-M 22x1,5-wd-OMD
400	12	M 12 x 1,5	13,0	31,0	12,0	19	GE-L-12-M 12x1,5-wd-OMD
400	12	M 14 x 1,5	12,5	31,5	12,0	19	GE-L-12-M 14x1,5-wd-OMD
400	12	M 16 x 1,5	12,5	31,5	12,0	22	GE-L-12-M 16x1,5-wd-OMD
400	12	M 18 x 1,5	12,5	31,5	12,0	24	GE-L-12-M 18x1,5-wd-OMD
400	12	M 22 x 1,5	14,0	35,0	14,0	27	GE-L-12-M 22x1,5-wd-OMD
400	15	M 16 x 1,5	13,5	32,5	12,0	24	GE-L-15-M 16x1,5-wd-OMD
400	15	M 18 x 1,5	13,5	32,5	12,0	24	GE-L-15-M 18x1,5-wd-OMD
400	15	M 22 x 1,5	15,0	36,0	14,0	27	GE-L-15-M 22x1,5-wd-OMD
400	18	M 18 x 1,5	14,0	33,5	12,0	27	GE-L-18-M 18x1,5-wd-OMD
400	18	M 22 x 1,5	14,5	36,0	14,0	27	GE-L-18-M 22x1,5-wd-OMD
250	18	M 26 x 1,5	14,5	38,0	16,0	32	GE-L-18-M 26x1,5-wd-OMD
250	22	M 22 x 1,5	17,5	38,0	14,0	32	GE-L-22-M 22x1,5-wd-OMD
250	22	M 26 x 1,5	16,5	40,0	16,0	32	GE-L-22-M 26x1,5-wd-OMD
250	28	M 33 x 2	17,5	43,0	18,0	41	GE-L-28-M 33x2-wd-OMD
250	35	M 42 x 2	17,5	48,0	20,0	50	GE-L-35-M 42x2-wd-OMD
250	42	M 48 x 2	19,0	52,0	22,0	55	GE-L-42-M 48x2-wd-OMD

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen

S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Zylindrisch

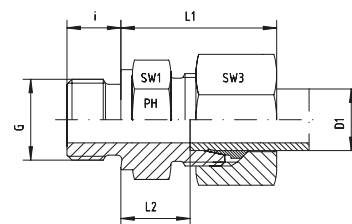
Abdichtung durch Dichtkante Form B

Male Stud Couplings

S-Series

Thread: Metric - Parallel

Sealing by Sealing Shoulder Form B



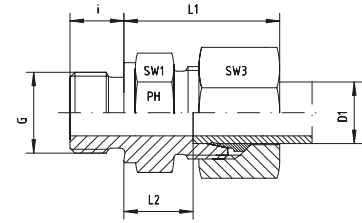
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
630	6	M 12 x 1,5	28,0	13,0	12,0	17	17	GE-S-06-M 12x1,5	
630	6	M 14 x 1,5	30,0	13,0	12,0	19	17	GE-S-06-M 14x1,5	
630	8	M 12 x 1,5	32,0	15,0	12,0	17	19	GE-S-08-M 12x1,5	
630	8	M 14 x 1,5	30,0	15,0	12,0	19	19	GE-S-08-M 14x1,5	
630	8	M 16 x 1,5	33,0	15,5	12,0	22	19	GE-S-08-M 16x1,5	
630	10	M 14 x 1,5	32,0	14,5	12,0	19	22	GE-S-10-M 14x1,5	
630	10	M 16 x 1,5	31,0	15,0	12,0	22	22	GE-S-10-M 16x1,5	
630	10	M 18 x 1,5	31,0	15,0	12,0	24	22	GE-S-10-M 18x1,5	
630	12	M 12 x 1,5	33,5	16,5	12,0	22	24	GE-S-12-M 12x1,5	
630	12	M 14 x 1,5	33,0	16,0	12,0	22	24	GE-S-12-M 14x1,5	
630	12	M 16 x 1,5	35,5	17,0	12,0	22	24	GE-S-12-M 16x1,5	
630	12	M 18 x 1,5	33,0	17,0	12,0	24	24	GE-S-12-M 18x1,5	
630	12	M 20 x 1,5	36,0	17,5	14,0	27	24	GE-S-12-M 20x1,5	
400	12	M 22 x 1,5	36,5	17,5	14,0	27	24	GE-S-12-M 22x1,5	
630	14	M 20 x 1,5	37,0	19,0	14,0	27	27	GE-S-14-M 20x1,5	
400	14	M 22 x 1,5	39,0	18,5	14,0	27	27	GE-S-14-M 22x1,5	
400	16	M 18 x 1,5	40,0	18,0	12,0	27	30	GE-S-16-M 18x1,5	
400	16	M 22 x 1,5	37,0	18,5	14,0	27	30	GE-S-16-M 22x1,5	
400	20	M 27 x 2	42,5	20,5	16,0	32	36	GE-S-20-M 27x2	
400	25	M 33 x 2	47,0	23,0	18,0	41	46	GE-S-25-M 33x2	
250	30	M 42 x 2	50,0	23,5	20,0	50	50	GE-S-30-M 42x2	
250	38	M 48 x 2	57,0	26,0	22,0	55	60	GE-S-38-M 48x2	



Gerade Einschraubverschraubungen
S-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Male Stud Couplings
S-Series
Thread: Metric - Parallel
Sealing by Sealing Shoulder Form B



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
630	6	M 12 x 1,5	28,0	13,0	12,0	17	17	GE-S-06-M 12x1,5-SC	
630	6	M 14 x 1,5	30,0	13,0	12,0	19	17	GE-S-06-M 14x1,5-SC	
630	8	M 12 x 1,5	32,0	15,0	12,0	17	19	GE-S-08-M 12x1,5-SC	
630	8	M 14 x 1,5	30,0	15,0	12,0	19	19	GE-S-08-M 14x1,5-SC	
630	8	M 16 x 1,5	33,0	15,5	12,0	22	19	GE-S-08-M 16x1,5-SC	
630	10	M 14 x 1,5	32,0	14,5	12,0	19	22	GE-S-10-M 14x1,5-SC	
630	10	M 16 x 1,5	31,0	15,0	12,0	22	22	GE-S-10-M 16x1,5-SC	
630	10	M 18 x 1,5	31,0	15,0	12,0	24	22	GE-S-10-M 18x1,5-SC	
400	12	M 12 x 1,5	33,5	16,5	12,0	22	24	GE-S-12-M 12x1,5-SC	
630	12	M 14 x 1,5	33,0	16,0	12,0	22	24	GE-S-12-M 14x1,5-SC	
630	12	M 16 x 1,5	35,5	17,0	12,0	22	24	GE-S-12-M 16x1,5-SC	
630	12	M 18 x 1,5	33,0	17,0	12,0	24	24	GE-S-12-M 18x1,5-SC	
630	12	M 20 x 1,5	36,0	17,5	14,0	27	24	GE-S-12-M 20x1,5-SC	
400	12	M 22 x 1,5	36,5	17,5	14,0	27	24	GE-S-12-M 22x1,5-SC	
630	14	M 20 x 1,5	37,0	19,0	14,0	27	27	GE-S-14-M 20x1,5-SC	
400	14	M 22 x 1,5	39,0	18,5	14,0	27	27	GE-S-14-M 22x1,5-SC	
400	16	M 18 x 1,5	40,0	18,0	12,0	27	30	GE-S-16-M 18x1,5-SC	
400	16	M 22 x 1,5	37,0	18,5	14,0	27	30	GE-S-16-M 22x1,5-SC	
400	20	M 27 x 2	42,5	20,5	16,0	32	36	GE-S-20-M 27x2-SC	
400	25	M 33 x 2	47,0	23,0	18,0	41	46	GE-S-25-M 33x2-SC	
250	30	M 42 x 2	50,0	23,5	20,0	50	50	GE-S-30-M 42x2-SC	
250	38	M 48 x 2	57,0	26,0	22,0	55	60	GE-S-38-M 48x2-SC	

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungsstutzen

S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Zylindrisch

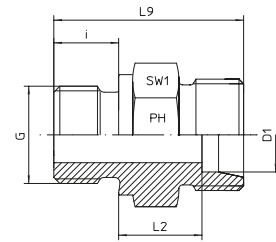
Abdichtung durch Dichtkante Form B

Male Stud Coupling Bodies

S-Series

Thread: Metric - Parallel

Sealing by Sealing Shoulder Form B



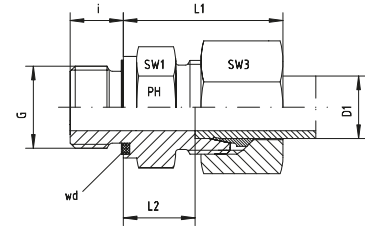
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
630	6	M 12 x 1,5	13,0	32,0	12,0	17	GE-S-06-M 12x1,5-OMD
630	6	M 14 x 1,5	13,0	32,0	12,0	19	GE-S-06-M 14x1,5-OMD
630	8	M 12 x 1,5	15,0	34,0	12,0	17	GE-S-08-M 12x1,5-OMD
630	8	M 14 x 1,5	15,0	34,0	12,0	19	GE-S-08-M 14x1,5-OMD
630	8	M 16 x 1,5	15,5	34,5	12,0	22	GE-S-08-M 16x1,5-OMD
630	10	M 14 x 1,5	14,5	33,5	12,0	19	GE-S-10-M 14x1,5-OMD
630	10	M 16 x 1,5	15,0	34,5	12,0	22	GE-S-10-M 16x1,5-OMD
630	10	M 18 x 1,5	15,0	34,5	12,0	24	GE-S-10-M 18x1,5-OMD
630	12	M 12 x 1,5	16,5	36,0	12,0	22	GE-S-12-M 12x1,5-OMD
630	12	M 14 x 1,5	16,0	35,5	12,0	22	GE-S-12-M 14x1,5-OMD
630	12	M 16 x 1,5	17,0	36,5	12,0	22	GE-S-12-M 16x1,5-OMD
630	12	M 18 x 1,5	17,0	36,5	12,0	24	GE-S-12-M 18x1,5-OMD
630	12	M 20 x 1,5	17,5	38,5	14,0	27	GE-S-12-M 20x1,5-OMD
400	12	M 22 x 1,5	17,5	39,0	14,0	27	GE-S-12-M 22x1,5-OMD
630	14	M 20 x 1,5	19,0	41,0	14,0	27	GE-S-14-M 20x1,5-OMD
400	14	M 22 x 1,5	18,5	40,5	14,0	27	GE-S-14-M 22x1,5-OMD
400	16	M 18 x 1,5	18,0	38,5	12,0	27	GE-S-16-M 18x1,5-OMD
400	16	M 22 x 1,5	18,5	41,0	14,0	27	GE-S-16-M 22x1,5-OMD
400	20	M 27 x 2	20,5	47,0	16,0	32	GE-S-20-M 27x2-OMD
400	25	M 33 x 2	23,0	53,0	18,0	41	GE-S-25-M 33x2-OMD
250	30	M 42 x 2	23,5	57,0	20,0	50	GE-S-30-M 42x2-OMD
250	38	M 48 x 2	26,0	64,0	22,0	55	GE-S-38-M 48x2-OMD



Gerade Einschraubverschraubungen
 S-Reihe
 Einschraubgewinde:
 Metrisches Feingewinde - Zylindrisch
 wd = Abdichtung durch Profildichtung - FPM

Male Stud Couplings
 S-Series
 Thread: Metric - Parallel
 wd = Sealing by an Elastomer Profiled Ring - FPM



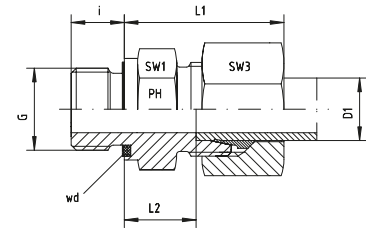
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
800	6	M 12 x 1,5	28,0	13,0	12,0	17	17	GE-S-06-M 12x1,5-wd	
800	6	M 14 x 1,5	30,0	13,0	12,0	19	17	GE-S-06-M 14x1,5-wd	
800	8	M 12 x 1,5	32,0	15,0	12,0	17	19	GE-S-08-M 12x1,5-wd	
800	8	M 14 x 1,5	30,0	15,0	12,0	19	19	GE-S-08-M 14x1,5-wd	
800	8	M 16 x 1,5	33,0	15,5	12,0	22	19	GE-S-08-M 16x1,5-wd	
800	10	M 14 x 1,5	32,0	14,5	12,0	19	22	GE-S-10-M 14x1,5-wd	
800	10	M 16 x 1,5	31,0	15,0	12,0	22	22	GE-S-10-M 16x1,5-wd	
630	10	M 18 x 1,5	31,0	15,0	12,0	24	22	GE-S-10-M 18x1,5-wd	
630	12	M 12 x 1,5	36,0	16,5	12,0	22	24	GE-S-12-M 12x1,5-wd	
630	12	M 14 x 1,5	33,0	16,0	12,0	22	24	GE-S-12-M 14x1,5-wd	
630	12	M 16 x 1,5	35,5	17,0	12,0	22	24	GE-S-12-M 16x1,5-wd	
630	12	M 18 x 1,5	33,0	17,0	12,0	24	24	GE-S-12-M 18x1,5-wd	
630	12	M 20 x 1,5	36,0	17,5	14,0	27	24	GE-S-12-M 20x1,5-wd	
630	12	M 22 x 1,5	36,5	17,5	14,0	27	24	GE-S-12-M 22x1,5-wd	
630	14	M 20 x 1,5	39,0	19,0	14,0	27	27	GE-S-14-M 20x1,5-wd	
630	14	M 22 x 1,5	39,0	18,5	14,0	27	27	GE-S-14-M 22x1,5-wd	
630	16	M 18 x 1,5	40,0	18,0	12,0	27	30	GE-S-16-M 18x1,5-wd	
630	16	M 22 x 1,5	37,0	18,5	14,0	27	30	GE-S-16-M 22x1,5-wd	
420	20	M 27 x 2	42,5	20,5	16,0	32	36	GE-S-20-M 27x2-wd	
420	25	M 33 x 2	47,0	23,0	18,0	41	46	GE-S-25-M 33x2-wd	
420	30	M 42 x 2	50,0	23,5	20,0	50	50	GE-S-30-M 42x2-wd	
420	38	M 48 x 2	57,0	26,0	22,0	55	60	GE-S-38-M 48x2-wd	

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS

Gerade Einschraubverschraubungen
S-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM



Male Stud Couplings
S-Series
Thread: Metric - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM

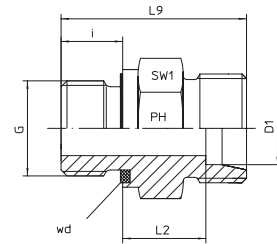
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	i	SW1	SW3		
PN	D1	G	L1	L2	i	SW1	SW3		
800	6	M 12 x 1,5	28,0	13,0	12,0	17	17		GE-S-06-M 12x1,5-wd-SC
800	6	M 14 x 1,5	30,0	13,0	12,0	19	17		GE-S-06-M 14x1,5-wd-SC
800	8	M 12 x 1,5	32,0	15,0	12,0	17	19		GE-S-08-M 12x1,5-wd-SC
800	8	M 14 x 1,5	30,0	15,0	12,0	19	19		GE-S-08-M 14x1,5-wd-SC
800	8	M 16 x 1,5	33,0	15,5	12,0	22	19		GE-S-08-M 16x1,5-wd-SC
800	10	M 14 x 1,5	32,0	14,5	12,0	19	22		GE-S-10-M 14x1,5-wd-SC
800	10	M 16 x 1,5	31,0	15,0	12,0	22	22		GE-S-10-M 16x1,5-wd-SC
630	10	M 18 x 1,5	32,0	15,0	12,0	24	22		GE-S-10-M 18x1,5-wd-SC
630	12	M 12 x 1,5	36,0	16,5	12,0	22	24		GE-S-12-M 12x1,5-wd-SC
630	12	M 14 x 1,5	33,0	16,0	12,0	22	24		GE-S-12-M 14x1,5-wd-SC
630	12	M 16 x 1,5	35,5	17,0	12,0	22	24		GE-S-12-M 16x1,5-wd-SC
630	12	M 18 x 1,5	33,0	17,0	12,0	24	24		GE-S-12-M 18x1,5-wd-SC
630	12	M 20 x 1,5	36,0	17,5	14,0	27	24		GE-S-12-M 20x1,5-wd-SC
630	12	M 22 x 1,5	36,5	17,5	14,0	27	24		GE-S-12-M 22x1,5-wd-SC
630	14	M 20 x 1,5	39,0	19,0	14,0	27	27		GE-S-14-M 20x1,5-wd-SC
630	14	M 22 x 1,5	39,0	18,5	14,0	27	27		GE-S-14-M 22x1,5-wd-SC
630	16	M 18 x 1,5	40,0	18,0	12,0	27	30		GE-S-16-M 18x1,5-wd-SC
630	16	M 22 x 1,5	37,0	18,5	14,0	27	30		GE-S-16-M 22x1,5-wd-SC
420	20	M 27 x 2	42,5	20,5	16,0	32	36		GE-S-20-M 27x2-wd-SC
420	25	M 33 x 2	47,0	23,0	18,0	41	46		GE-S-25-M 33x2-wd-SC
420	30	M 42 x 2	50,0	23,5	20,0	50	50		GE-S-30-M 42x2-wd-SC
420	38	M 48 x 2	57,0	26,0	22,0	55	60		GE-S-38-M 48x2-wd-SC



Gerade Einschraubverschraubungsstutzen
S-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM

Male Stud Coupling Bodies
S-Series
Thread: Metric - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
800	6	M 12 x 1,5	13,0	32,0	12,0	17	GE-S-06-M 12x1,5-wd-OMD
800	6	M 14 x 1,5	13,0	32,0	12,0	19	GE-S-06-M 14x1,5-wd-OMD
800	8	M 12 x 1,5	15,0	34,0	12,0	17	GE-S-08-M 12x1,5-wd-OMD
800	8	M 14 x 1,5	15,0	34,0	12,0	19	GE-S-08-M 14x1,5-wd-OMD
800	8	M 16 x 1,5	15,5	34,5	12,0	22	GE-S-08-M 16x1,5-wd-OMD
800	10	M 14 x 1,5	14,5	34,0	12,0	19	GE-S-10-M 14x1,5-wd-OMD
800	10	M 16 x 1,5	15,0	34,5	12,0	22	GE-S-10-M 16x1,5-wd-OMD
630	10	M 18 x 1,5	15,0	34,5	12,0	24	GE-S-10-M 18x1,5-wd-OMD
800	12	M 12 x 1,5	14,5	36,0	14,0	22	GE-S-12-M 12x1,5-wd-OMD
630	12	M 14 x 1,5	16,0	35,5	12,0	22	GE-S-12-M 14x1,5-wd-OMD
630	12	M 16 x 1,5	17,0	36,5	12,0	22	GE-S-12-M 16x1,5-wd-OMD
630	12	M 18 x 1,5	17,0	36,5	12,0	24	GE-S-12-M 18x1,5-wd-OMD
630	12	M 20 x 1,5	17,5	39,0	14,0	27	GE-S-12-M 20x1,5-wd-OMD
630	12	M 22 x 1,5	17,5	39,0	14,0	27	GE-S-12-M 22x1,5-wd-OMD
630	14	M 20 x 1,5	19,0	41,0	14,0	27	GE-S-14-M 20x1,5-wd-OMD
630	14	M 22 x 1,5	18,5	41,0	14,0	27	GE-S-14-M 22x1,5-wd-OMD
630	16	M 18 x 1,5	18,0	38,5	12,0	27	GE-S-16-M 18x1,5-wd-OMD
630	16	M 22 x 1,5	18,5	41,0	14,0	27	GE-S-16-M 22x1,5-wd-OMD
420	20	M 27 x 2	20,5	47,0	16,0	32	GE-S-20-M 27x2-wd-OMD
420	25	M 33 x 2	23,0	53,0	18,0	41	GE-S-25-M 33x2-wd-OMD
420	30	M 42 x 2	23,5	57,0	20,0	50	GE-S-30-M 42x2-wd-OMD
420	38	M 48 x 2	26,0	64,0	22,0	55	GE-S-38-M 48x2-wd-OMD

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

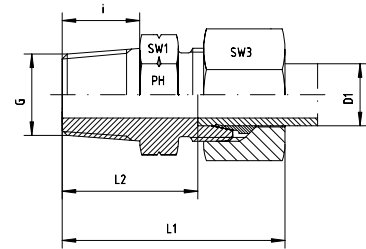
GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen
LL-Reihe
Einschraubgewinde: NPT
Andere Sprunggrößen auf Anfrage!

Male Stud Couplings
LL-Series
Thread: NPT
Other jump sizes on request!



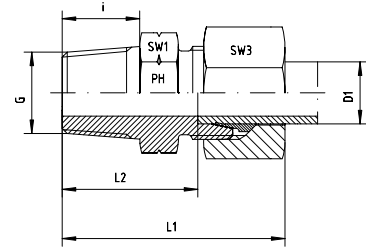
Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	i	SW1	SW3		
PN	D1	G	L1	L2	i	SW1	SW3		
100	4	1/8" NPT	28,0	18,5	10,0	11	10		GE-LL-04-1/8"-NPT
100	6	1/8" NPT	28,0	16,5	10,0	11	12		GE-LL-06-1/8"-NPT
100	8	1/8" NPT	30,0	18,5	10,0	12	14		GE-LL-08-1/8"-NPT
100	8	1/4" NPT	36,0	23,5	15,0	14	14		GE-LL-08-1/4"-NPT



Gerade Einschraubverschraubungen
L-Reihe
Einschraubgewinde: NPT
Andere Sprunggrößen auf Anfrage!

Male Stud Couplings
L-Series
Thread: NPT
Other jump sizes on request!



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	1/8" NPT	32,0	17,0	10,0	12	14		GE-L-06-1/8"-NPT
315	6	1/4" NPT	38,0	23,0	15,0	17	14		GE-L-06-1/4"-NPT
315	6	3/8" NPT	38,0	23,0	15,3	19	14		GE-L-06-3/8"-NPT
315	6	1/2" NPT	44,0	29,0	20,0	22	14		GE-L-06-1/2"-NPT
315	8	1/8" NPT	33,0	18,0	10,0	14	17		GE-L-08-1/8"-NPT
315	8	1/4" NPT	38,0	23,0	15,0	17	17		GE-L-08-1/4"-NPT
315	8	3/8" NPT	38,0	23,0	15,3	19	17		GE-L-08-3/8"-NPT
315	8	1/2" NPT	44,0	29,0	20,0	22	17		GE-L-08-1/2"-NPT
315	10	1/8" NPT	33,0	18,0	10,0	17	19		GE-L-10-1/8"-NPT
315	10	1/4" NPT	39,0	24,0	15,0	17	19		GE-L-10-1/4"-NPT
315	10	3/8" NPT	40,0	25,0	15,3	19	19		GE-L-10-3/8"-NPT
315	10	1/2" NPT	45,0	30,0	20,0	22	19		GE-L-10-1/2"-NPT
160	10	3/4" NPT	46,0	31,0	20,0	27	19		GE-L-10-3/4"-NPT
315	12	1/8" NPT	34,0	19,0	10,0	19	22		GE-L-12-1/8"-NPT
315	12	1/4" NPT	40,0	25,0	15,0	19	22		GE-L-12-1/4"-NPT
315	12	3/8" NPT	40,0	25,0	15,3	19	22		GE-L-12-3/8"-NPT
315	12	1/2" NPT	45,0	30,0	20,0	22	22		GE-L-12-1/2"-NPT
160	12	3/4" NPT	48,0	31,0	20,0	27	22		GE-L-12-3/4"-NPT
315	15	1/4" NPT	45,0	26,0	15,0	24	27		GE-L-15-1/4"-NPT
315	15	3/8" NPT	41,0	26,0	15,3	24	27		GE-L-15-3/8"-NPT
315	15	1/2" NPT	46,0	31,0	20,0	24	27		GE-L-15-1/2"-NPT
160	15	3/4" NPT	47,0	32,0	20,0	27	27		GE-L-15-3/4"-NPT
160	18	1/4" NPT		26,5	15	27	32		GE-L-18-1/4"-NPT
315	18	3/8" NPT	43,0	26,5	15,3	27	32		GE-L-18-3/8"-NPT
315	18	1/2" NPT	48,0	31,5	20,0	27	32		GE-L-18-1/2"-NPT
160	18	3/4" NPT	48,0	31,5	20,0	27	32		GE-L-18-3/4"-NPT
160	18	1" NPT	54,0	37,5	25,0	36	32		GE-L-18-1"-NPT
160	22	3/8" NPT	45,0	28,5	15,3	32	36		GE-L-22-3/8"-NPT
160	22	1/2" NPT	50,0	33,5	20,0	32	36		GE-L-22-1/2"-NPT
160	22	3/4" NPT	50,0	33,5	20,0	32	36		GE-L-22-3/4"-NPT
160	22	1" NPT	56,0	39,5	25,0	36	36		GE-L-22-1"-NPT
160	22	1 1/4" NPT	68,0	46,5	25,5	46	36		GE-L-22-1 1/4"-NPT
160	28	1/2" NPT	56,0	35,0	20,0	41	41		GE-L-28-1/2"-NPT
160	28	3/4" NPT	51,0	34,5	20,0	41	41		GE-L-28-3/4"-NPT
160	28	1" NPT	56,0	39,5	25,0	41	41		GE-L-28-1"-NPT
160	28	1 1/4" NPT	57,0	41,5	25,5	46	41		GE-L-28-1 1/4"-NPT
160	35	3/4" NPT	51,0	35,5	20,0	46	50		GE-L-35-3/4"-NPT
160	35	1" NPT	61,0	39,5	25,0	46	50		GE-L-35-1"-NPT
160	35	1 1/4" NPT	62,0	40,5	25,5	46	50		GE-L-35-1 1/4"-NPT
160	35	1 1/2" NPT	69,0	42,5	26,0	55	50		GE-L-35-1 1/2"-NPT
160	42	1" NPT	67,0	40,5	25,0	55	60		GE-L-42-1"-NPT
160	42	1 1/4" NPT	65,0	42,0	25,5	55	60		GE-L-42-1 1/4"-NPT
160	42	1 1/2" NPT	65,0	42,0	26,0	55	60		GE-L-42-1 1/2"-NPT

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS

Gerade Einschraubverschraubungen

L-Reihe

Einschraubgewinde: NPT

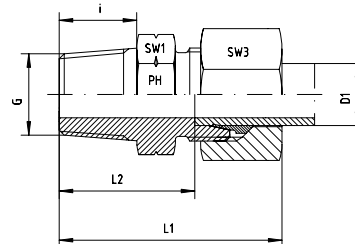
Andere Sprunggrößen auf Anfrage!

Male Stud Couplings

L-Series

Thread: NPT

Other jump sizes on request!



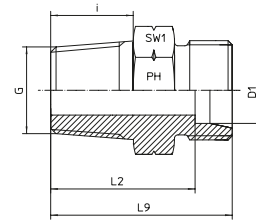
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	1/8" NPT	32,0	17,0	10,0	12	14		GE-L-06-1/8"-NPT-SC
315	6	1/4" NPT	38,0	23,0	15,0	17	14		GE-L-06-1/4"-NPT-SC
315	6	3/8" NPT	38,0	23,0	15,3	19	14		GE-L-06-3/8"-NPT-SC
315	6	1/2" NPT	44,0	29,0	20,0	22	14		GE-L-06-1/2"-NPT-SC
315	8	1/8" NPT	33,0	18,0	10,0	14	17		GE-L-08-1/8"-NPT-SC
315	8	1/4" NPT	38,0	23,0	15,0	17	17		GE-L-08-1/4"-NPT-SC
315	8	3/8" NPT	38,0	23,0	15,3	19	17		GE-L-08-3/8"-NPT-SC
315	8	1/2" NPT	44,0	29,0	20,0	22	17		GE-L-08-1/2"-NPT-SC
315	10	1/8" NPT	33,0	18,0	10,0	17	19		GE-L-10-1/8"-NPT-SC
315	10	1/4" NPT	39,0	24,0	15,0	17	19		GE-L-10-1/4"-NPT-SC
315	10	3/8" NPT	40,0	25,0	15,3	19	19		GE-L-10-3/8"-NPT-SC
315	10	1/2" NPT	45,0	30,0	20,0	22	19		GE-L-10-1/2"-NPT-SC
160	10	3/4" NPT	46,0	31,0	20,0	27	19		GE-L-10-3/4"-NPT-SC
315	12	1/8" NPT	34,0	19,0	10,0	19	22		GE-L-12-1/8"-NPT-SC
315	12	1/4" NPT	40,0	25,0	15,0	19	22		GE-L-12-1/4"-NPT-SC
315	12	3/8" NPT	40,0	25,0	15,3	19	22		GE-L-12-3/8"-NPT-SC
315	12	1/2" NPT	45,0	30,0	20,0	22	22		GE-L-12-1/2"-NPT-SC
160	12	3/4" NPT	48,0	31,0	20,0	27	22		GE-L-12-3/4"-NPT-SC
315	15	1/4" NPT	45,0	26,0	15,0	24	27		GE-L-15-1/4"-NPT-SC
315	15	3/8" NPT	41,0	26,0	15,3	24	27		GE-L-15-3/8"-NPT-SC
315	15	1/2" NPT	46,0	31,0	20,0	24	27		GE-L-15-1/2"-NPT-SC
160	15	3/4" NPT	47,0	32,0	20,0	27	27		GE-L-15-3/4"-NPT-SC
160	18	1/4" NPT		26,5	15,0	27	32		GE-L-18-1/4"-NPT-SC
315	18	3/8" NPT	43,0	26,5	15,3	27	32		GE-L-18-3/8"-NPT-SC
315	18	1/2" NPT	48,0	31,5	20,0	27	32		GE-L-18-1/2"-NPT-SC
160	18	3/4" NPT	48,0	31,5	20,0	27	32		GE-L-18-3/4"-NPT-SC
160	18	1" NPT	54,0	37,5	25,0	36	32		GE-L-18-1"-NPT-SC
160	22	3/8" NPT	45,0	28,5	15,3	32	36		GE-L-22-3/8"-NPT-SC
160	22	1/2" NPT	50,0	33,5	20,0	32	36		GE-L-22-1/2"-NPT-SC
160	22	3/4" NPT	50,0	33,5	20,0	32	36		GE-L-22-3/4"-NPT-SC
160	22	1" NPT	56,0	39,5	25,0	36	36		GE-L-22-1"-NPT-SC
160	22	1 1/4" NPT	68,0	46,5	25,5	46	36		GE-L-22-1 1/4"-NPT-SC
160	28	1/2" NPT	56,0	35,0	20,0	41	41		GE-L-28-1/2"-NPT-SC
160	28	3/4" NPT	51,0	34,5	20,0	41	41		GE-L-28-3/4"-NPT-SC
160	28	1" NPT	56,0	39,5	25,0	41	41		GE-L-28-1"-NPT-SC
160	28	1 1/4" NPT	57,0	41,5	25,5	46	41		GE-L-28-1 1/4"-NPT-SC
160	35	3/4" NPT	55,0	35,5	20,0	46	50		GE-L-35-3/4"-NPT-SC
160	35	1" NPT	61,0	39,5	25,0	46	50		GE-L-35-1"-NPT-SC
160	35	1 1/4" NPT	62,0	40,5	25,5	46	50		GE-L-35-1 1/4"-NPT-SC
160	35	1 1/2" NPT	69,0	42,5	26,0	55	50		GE-L-35-1 1/2"-NPT-SC
160	42	1" NPT	67,0	40,5	25,0	55	60		GE-L-42-1"-NPT-SC
160	42	1 1/4" NPT	65,0	42,0	25,5	55	60		GE-L-42-1 1/4"-NPT-SC
160	42	1 1/2" NPT	65,0	42,0	26,0	55	60		GE-L-42-1 1/2"-NPT-SC



Gerade Einschraubverschraubungsstutzen
 LL-Reihe
 Einschraubgewinde: NPT
 Andere Sprunggrößen auf Anfrage!

Male Stud Coupling Bodies
 LL-Series
 Thread: NPT
 Other jump sizes on request!



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
100	4	1/8" NPT	18,5	22,0	10,0	11	GE-LL-04-1/8"-NPT-OMD
100	6	1/8" NPT	16,5	23,0	10,0	11	GE-LL-06-1/8"-NPT-OMD
100	8	1/8" NPT	18,5	24,0	10,0	12	GE-LL-08-1/8"-NPT-OMD
100	8	1/4" NPT	23,5	29,0	15,0	14	GE-LL-08-1/4"-NPT-OMD

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungsstutzen

L-Reihe

Einschraubgewinde: NPT

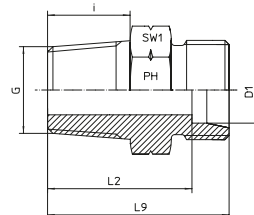
Andere Sprunggrößen auf Anfrage!

Male Stud Coupling Bodies

L-Series

Thread: NPT

Other jump sizes on request!



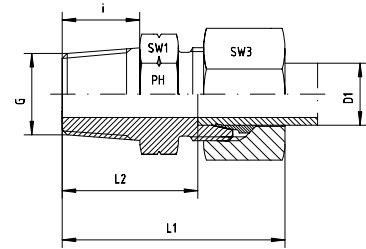
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
315	6	1/8" NPT	17,0	24,0	10,0	12	GE-L-06-1/8"-NPT-OMD
315	6	1/4" NPT	23,0	31,0	15,0	17	GE-L-06-1/4"-NPT-OMD
315	6	3/8" NPT	23,0	31,0	15,3	19	GE-L-06-3/8"-NPT-OMD
315	6	1/2" NPT	29,0	36,0	20,0	22	GE-L-06-1/2"-NPT-OMD
315	8	1/8" NPT	18,0	25,0	10,0	14	GE-L-08-1/8"-NPT-OMD
315	8	1/4" NPT	23,0	30,0	15,0	17	GE-L-08-1/4"-NPT-OMD
315	8	3/8" NPT	23,0	31,0	15,3	19	GE-L-08-3/8"-NPT-OMD
315	8	1/2" NPT	29,0	36,0	20,0	22	GE-L-08-1/2"-NPT-OMD
315	10	1/8" NPT	18,0	26,0	10,0	17	GE-L-10-1/8"-NPT-OMD
315	10	1/4" NPT	24,0	31,0	15,0	17	GE-L-10-1/4"-NPT-OMD
315	10	3/8" NPT	25,0	32,0	15,3	19	GE-L-10-3/8"-NPT-OMD
315	10	1/2" NPT	30,0	37,0	20,0	22	GE-L-10-1/2"-NPT-OMD
160	10	3/4" NPT	31,0	38,0	20,0	27	GE-L-10-3/4"-NPT-OMD
315	12	1/8" NPT	19,0	27,0	10,0	19	GE-L-12-1/8"-NPT-OMD
315	12	1/4" NPT	25,0	32,0	15,0	19	GE-L-12-1/4"-NPT-OMD
315	12	3/8" NPT	25,0	32,0	15,3	19	GE-L-12-3/8"-NPT-OMD
315	12	1/2" NPT	30,0	37,0	20,0	22	GE-L-12-1/2"-NPT-OMD
160	12	3/4" NPT	31,0	38,0	20,0	27	GE-L-12-3/4"-NPT-OMD
315	15	1/4" NPT	26,0	33,0	15,0	24	GE-L-15-1/4"-NPT-OMD
315	15	3/8" NPT	26,0	33,0	15,3	24	GE-L-15-3/8"-NPT-OMD
315	15	1/2" NPT	31,0	38,0	20,0	24	GE-L-15-1/2"-NPT-OMD
160	15	3/4" NPT	32,0	39,0	20,0	27	GE-L-15-3/4"-NPT-OMD
160	18	1/4" NPT	26,5	34,0	15,0	27	GE-L-18-1/4"-NPT-OMD
315	18	3/8" NPT	26,5	34,0	15,3	27	GE-L-18-3/8"-NPT-OMD
315	18	1/2" NPT	31,5	39,0	20,0	27	GE-L-18-1/2"-NPT-OMD
160	18	3/4" NPT	31,5	39,0	20,0	27	GE-L-18-3/4"-NPT-OMD
160	18	1" NPT	37,5	45,0	25,0	36	GE-L-18-1"-NPT-OMD
160	22	3/8" NPT	28,5	36,0	15,3	32	GE-L-22-3/8"-NPT-OMD
160	22	1/2" NPT	33,5	41,0	20,0	32	GE-L-22-1/2"-NPT-OMD
160	22	3/4" NPT	33,5	41,0	20,0	32	GE-L-22-3/4"-NPT-OMD
160	22	1" NPT	39,5	47,0	25,0	36	GE-L-22-1"-NPT-OMD
160	22	1 1/4" NPT	46,5	54,0	25,5	46	GE-L-22-1 1/4"-NPT-OMD
160	28	1/2" NPT	35,0	42,5	20,0	41	GE-L-28-1/2"-NPT-OMD
160	28	3/4" NPT	34,5	42,5	20,0	41	GE-L-28-3/4"-NPT-OMD
160	28	1" NPT	39,5	47,5	25,0	41	GE-L-28-1"-NPT-OMD
160	28	1 1/4" NPT	41,5	49,0	25,5	46	GE-L-28-1 1/4"-NPT-OMD
160	35	3/4" NPT	35,5	46,0	20,0	46	GE-L-35-3/4"-NPT-OMD
160	35	1" NPT	39,5	50,0	25,0	46	GE-L-35-1"-NPT-OMD
160	35	1 1/4" NPT	40,5	51,0	25,5	46	GE-L-35-1 1/4"-NPT-OMD
160	35	1 1/2" NPT	42,5	53,0	26,0	55	GE-L-35-1 1/2"-NPT-OMD
160	42	1" NPT	40,5	51,5	25,0	55	GE-L-42-1"-NPT-OMD
160	42	1 1/4" NPT	42,0	53,0	25,5	55	GE-L-42-1 1/4"-NPT-OMD
160	42	1 1/2" NPT	42,0	53,0	26,0	55	GE-L-42-1 1/2"-NPT-OMD



Gerade Einschraubverschraubungen
S-Reihe
Einschraubgewinde: NPT
Andere Sprunggrößen auf Anfrage!

Male Stud Couplings
S-Series
Thread: NPT
Other jump sizes on request!



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
630	6	1/8" NPT	36,0	21,0	10,0	14	17		GE-S-06-1/8"-NPT
630	6	1/4" NPT	43,0	28,0	15,0	17	17		GE-S-06-1/4"-NPT
630	6	3/8" NPT	41,0	26,0	15,3	19	17		GE-S-06-3/8"-NPT
630	6	1/2" NPT	50,0	35,0	20,0	22	17		GE-S-06-1/2"-NPT
630	8	1/8" NPT	40,0	23,0	10,0	17	19		GE-S-08-1/8"-NPT
630	8	1/4" NPT	43,0	28,0	15,0	17	19		GE-S-08-1/4"-NPT
630	8	3/8" NPT	43,0	28,0	15,3	19	19		GE-S-08-3/8"-NPT
630	8	1/2" NPT	50,0	35,0	20,0	22	19		GE-S-08-1/2"-NPT
630	10	1/8" NPT	40,0	22,5	10,0	19	22		GE-S-10-1/8"-NPT
630	10	1/4" NPT	44,0	27,5	15,0	19	22		GE-S-10-1/4"-NPT
630	10	3/8" NPT	44,0	27,5	15,3	19	22		GE-S-10-3/8"-NPT
630	10	1/2" NPT	51,0	34,5	20,0	22	22		GE-S-10-1/2"-NPT
400	10	3/4" NPT	50,5	31,5	20,0	27	22		GE-S-10-3/4"-NPT
630	12	1/4" NPT	46,0	29,5	15,0	22	24		GE-S-12-1/4"-NPT
630	12	3/8" NPT	46,0	29,5	15,3	22	24		GE-S-12-3/8"-NPT
630	12	1/2" NPT	51,0	34,5	20,0	22	24		GE-S-12-1/2"-NPT
400	12	3/4" NPT	53,0	36,5	20,0	27	24		GE-S-12-3/4"-NPT
630	14	3/8" NPT	49,0	30,0	15,3	24	27		GE-S-14-3/8"-NPT
630	14	1/2" NPT	54,0	36,0	20,0	24	27		GE-S-14-1/2"-NPT
400	14	3/4" NPT	56,0	38,0	20,0	27	27		GE-S-14-3/4"-NPT
400	16	3/8" NPT	49,0	30,5	15,3	27	30		GE-S-16-3/8"-NPT
400	16	1/2" NPT	54,0	35,5	20,0	27	30		GE-S-16-1/2"-NPT
400	16	3/4" NPT	56,0	37,5	20,0	30	30		GE-S-16-3/4"-NPT
400	16	1" NPT	63,0	44,5	25,0	36	30		GE-S-16-1"-NPT
400	20	3/8" NPT	59,0	32,5	15,3	32	36		GE-S-20-3/8"-NPT
400	20	1/2" NPT	59,0	37,5	20,0	32	36		GE-S-20-1/2"-NPT
400	20	3/4" NPT	59,0	37,5	20,0	32	36		GE-S-20-3/4"-NPT
400	20	1" NPT	66,0	44,5	25,0	36	36		GE-S-20-1"-NPT
400	20	1 1/4" NPT	67,5	44,5	25,5	46	36		GE-S-20-1 1/4"-NPT
400	25	1/2" NPT	67,5	40,0	20,0	41	46		GE-S-25-1/2"-NPT
400	25	3/4" NPT	64,0	40,0	20,0	41	46		GE-S-25-3/4"-NPT
400	25	1" NPT	69,0	45,0	25,0	41	46		GE-S-25-1"-NPT
400	25	1 1/4" NPT	70,0	46,0	25,5	46	46		GE-S-25-1 1/4"-NPT
400	30	3/4" NPT	67,0	40,5	20,0	46	50		GE-S-30-3/4"-NPT
400	30	1" NPT	72,0	45,5	25,0	46	50		GE-S-30-1"-NPT
400	30	1 1/4" NPT	73,0	46,5	25,5	46	50		GE-S-30-1 1/4"-NPT
315	30	1 1/2" NPT	73,0	46,5	26,0	55	50		GE-S-30-1 1/2"-NPT
315	38	1" NPT	79,0	48,0	25,0	55	60		GE-S-38-1"-NPT
315	38	1 1/4" NPT	80,0	49,0	25,5	55	60		GE-S-38-1 1/4"-NPT
315	38	1 1/2" NPT	80,0	49,0	26,0	55	60		GE-S-38-1 1/2"-NPT

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS

Gerade Einschraubverschraubungen

S-Reihe

Einschraubgewinde: NPT

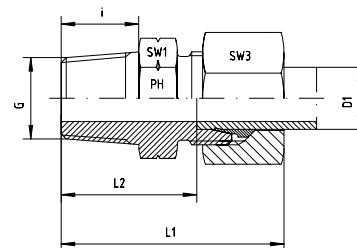
Andere Sprunggrößen auf Anfrage!

Male Stud Couplings

S-Series

Thread: NPT

Other jump sizes on request!



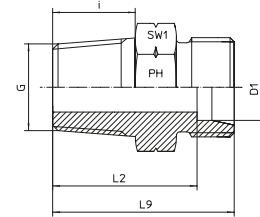
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
630	6	1/8" NPT	36,0	21,0	10,0	14	17		GE-S-06-1/8"-NPT-SC
630	6	1/4" NPT	43,0	28,0	15,0	17	17		GE-S-06-1/4"-NPT-SC
630	6	3/8" NPT	41,0	26,0	15,3	19	17		GE-S-06-3/8"-NPT-SC
630	6	1/2" NPT	50,0	35,0	20,0	22	17		GE-S-06-1/2"-NPT-SC
630	8	1/8" NPT	40,0	23,0	10,0	17	19		GE-S-08-1/8"-NPT-SC
630	8	1/4" NPT	43,0	28,0	15,0	17	19		GE-S-08-1/4"-NPT-SC
630	8	3/8" NPT	43,0	28,0	15,3	19	19		GE-S-08-3/8"-NPT-SC
630	8	1/2" NPT	50,0	35,0	20,0	22	19		GE-S-08-1/2"-NPT-SC
630	10	1/8" NPT	40,0	22,5	10,0	19	22		GE-S-10-1/8"-NPT-SC
630	10	1/4" NPT	44,0	27,5	15,0	19	22		GE-S-10-1/4"-NPT-SC
630	10	3/8" NPT	44,0	27,5	15,3	19	22		GE-S-10-3/8"-NPT-SC
630	10	1/2" NPT	51,0	34,5	20,0	22	22		GE-S-10-1/2"-NPT-SC
400	10	3/4" NPT	50,5	31,5	20,0	27	22		GE-S-10-3/4"-NPT-SC
630	12	1/4" NPT	46,0	29,5	15,0	22	24		GE-S-12-1/4"-NPT-SC
630	12	3/8" NPT	46,0	29,5	15,3	22	24		GE-S-12-3/8"-NPT-SC
630	12	1/2" NPT	51,0	34,5	20,0	22	24		GE-S-12-1/2"-NPT-SC
400	12	3/4" NPT	53,0	36,5	20,0	27	24		GE-S-12-3/4"-NPT-SC
630	14	3/8" NPT	49,0	30,0	15,3	24	27		GE-S-14-3/8"-NPT-SC
630	14	1/2" NPT	54,0	36,0	20,0	24	27		GE-S-14-1/2"-NPT-SC
400	14	3/4" NPT	56,0	38,0	20,0	27	27		GE-S-14-3/4"-NPT-SC
400	16	3/8" NPT	49,0	30,5	15,3	27	30		GE-S-16-3/8"-NPT-SC
400	16	1/2" NPT	54,0	35,5	20,0	27	30		GE-S-16-1/2"-NPT-SC
400	16	3/4" NPT	56,0	37,5	20,0	30	30		GE-S-16-3/4"-NPT-SC
400	16	1" NPT	63,0	44,5	25,0	36	30		GE-S-16-1"-NPT-SC
400	20	3/8" NPT	59,0	32,5	15,3	32	36		GE-S-20-3/8"-NPT-SC
400	20	1/2" NPT	59,0	37,5	20,0	32	36		GE-S-20-1/2"-NPT-SC
400	20	3/4" NPT	59,0	37,5	20,0	32	36		GE-S-20-3/4"-NPT-SC
400	20	1" NPT	66,0	44,5	25,0	36	36		GE-S-20-1"-NPT-SC
400	20	1 1/4" NPT	67,5	44,5	25,5	46	36		GE-S-20-1 1/4"-NPT-SC
400	25	1/2" NPT	67,5	40,0	20,0	41	46		GE-S-25-1/2"-NPT-SC
400	25	3/4" NPT	64,0	40,0	20,0	41	46		GE-S-25-3/4"-NPT-SC
400	25	1" NPT	69,0	45,0	25,0	41	46		GE-S-25-1"-NPT-SC
400	25	1 1/4" NPT	70,0	46,0	25,5	46	46		GE-S-25-1 1/4"-NPT-SC
400	30	3/4" NPT	67,0	40,5	20,0	46	50		GE-S-30-3/4"-NPT-SC
400	30	1" NPT	72,0	45,5	25,0	46	50		GE-S-30-1"-NPT-SC
400	30	1 1/4" NPT	73,0	46,5	25,5	46	50		GE-S-30-1 1/4"-NPT-SC
315	30	1 1/2" NPT	73,0	46,5	26,0	55	50		GE-S-30-1 1/2"-NPT-SC
315	38	1" NPT	79,0	48,0	25,0	55	60		GE-S-38-1"-NPT-SC
315	38	1 1/4" NPT	80,0	49,0	25,5	55	60		GE-S-38-1 1/4"-NPT-SC
315	38	1 1/2" NPT	80,0	49,0	26,0	55	60		GE-S-38-1 1/2"-NPT-SC



Gerade Einschraubverschraubungsstutzen
S-Reihe
Einschraubgewinde: NPT
Andere Sprunggrößen auf Anfrage!

Male Stud Coupling Bodies
S-Series
Thread: NPT
Other jump sizes on request!



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
630	6	1/8" NPT	21,0	28,0	10,0	14		GE-S-06-1/8"-NPT-OMD
630	6	1/4" NPT	28,0	35,0	15,0	17		GE-S-06-1/4"-NPT-OMD
630	6	3/8" NPT	26,0	33,0	15,3	19		GE-S-06-3/8"-NPT-OMD
630	6	1/2" NPT	35,0	42,0	20,0	22		GE-S-06-1/2"-NPT-OMD
630	8	1/8" NPT	23,0	30,0	10,0	17		GE-S-08-1/8"-NPT-OMD
630	8	1/4" NPT	28,0	35,0	15,0	17		GE-S-08-1/4"-NPT-OMD
630	8	3/8" NPT	28,0	37,0	15,3	19		GE-S-08-3/8"-NPT-OMD
630	8	1/2" NPT	35,0	42,0	20,0	22		GE-S-08-1/2"-NPT-OMD
630	10	1/8" NPT	22,5	30,0	10,0	19		GE-S-10-1/8"-NPT-OMD
630	10	1/4" NPT	27,5	35,0	15,0	19		GE-S-10-1/4"-NPT-OMD
630	10	3/8" NPT	27,5	35,0	15,3	19		GE-S-10-3/8"-NPT-OMD
630	10	1/2" NPT	34,5	39,0	20,0	22		GE-S-10-1/2"-NPT-OMD
400	10	3/4" NPT	31,5	39,0	20,0	27		GE-S-10-3/4"-NPT-OMD
630	12	1/4" NPT	29,5	37,0	15,0	22		GE-S-12-1/4"-NPT-OMD
630	12	3/8" NPT	29,5	37,0	15,3	22		GE-S-12-3/8"-NPT-OMD
630	12	1/2" NPT	34,5	42,0	20,0	22		GE-S-12-1/2"-NPT-OMD
400	12	3/4" NPT	36,5	39,0	20,0	27		GE-S-12-3/4"-NPT-OMD
630	14	3/8" NPT	30,0	38,0	15,3	24		GE-S-14-3/8"-NPT-OMD
630	14	1/2" NPT	36,0	44,0	20,0	24		GE-S-14-1/2"-NPT-OMD
400	14	3/4" NPT	38,0	44,0	20,0	27		GE-S-14-3/4"-NPT-OMD
400	16	3/8" NPT	30,5	39,0	15,3	27		GE-S-16-3/8"-NPT-OMD
400	16	1/2" NPT	35,5	44,0	20,0	27		GE-S-16-1/2"-NPT-OMD
400	16	3/4" NPT	37,5	46,0	20,0	30		GE-S-16-3/4"-NPT-OMD
400	16	1" NPT	44,5	52,0	25,0	36		GE-S-16-1"-NPT-OMD
400	20	3/8" NPT	32,5	43,0	15,3	32		GE-S-20-3/8"-NPT-OMD
400	20	1/2" NPT	37,5	46,0	20,0	32		GE-S-20-1/2"-NPT-OMD
400	20	3/4" NPT	37,5	48,0	20,0	32		GE-S-20-3/4"-NPT-OMD
400	20	1" NPT	44,5	55,0	25,0	36		GE-S-20-1"-NPT-OMD
400	20	1 1/4" NPT	44,5	55,0	25,5	46		GE-S-20-1 1/4"-NPT-OMD
400	25	1/2" NPT	40,0	52,0	20,0	41		GE-S-25-1/2"-NPT-OMD
400	25	3/4" NPT	40,0	52,0	20,0	41		GE-S-25-3/4"-NPT-OMD
400	25	1" NPT	45,0	57,0	25,0	41		GE-S-25-1"-NPT-OMD
400	25	1 1/4" NPT	46,0	58,0	25,5	46		GE-S-25-1 1/4"-NPT-OMD
400	30	3/4" NPT	40,5	52,0	20,0	46		GE-S-30-3/4"-NPT-OMD
400	30	1" NPT	45,5	59,5	25,0	46		GE-S-30-1"-NPT-OMD
400	30	1 1/4" NPT	46,5	60,0	25,5	46		GE-S-30-1 1/4"-NPT-OMD
315	30	1 1/2" NPT	46,5	63,0	26,0	55		GE-S-30-1 1/2"-NPT-OMD
315	38	1" NPT	48,0	64,0	25,0	55		GE-S-38-1"-NPT-OMD
315	38	1 1/4" NPT	49,0	65,0	25,5	55		GE-S-38-1 1/4"-NPT-OMD
315	38	1 1/2" NPT	49,0	65,0	26,0	55		GE-S-38-1 1/2"-NPT-OMD

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen

LL- und L-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

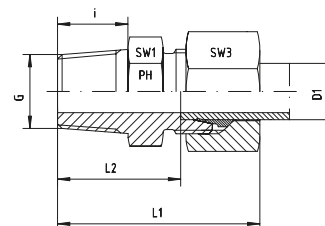
Andere Sprunggrößen auf Anfrage!

Male Stud Couplings

LL- and L-Series

Thread: BSP - Taper

Other jump sizes on request!



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
100	4	R 1/8" keg	26,0	16,0	8,0	11	10	GE-LL-04-R 1/8"-k	
100	6	R 1/8" keg	26,0	14,5	8,0	11	12	GE-LL-06-R 1/8"-k	
100	6	R 1/4" keg	31,0	18,5	12,0	14	12	GE-LL-06-R 1/4"-k	
100	8	R 1/8" keg	28,0	16,5	8,0	12	14	GE-LL-08-R 1/8"-k	
100	8	R 1/4" keg	32,0	20,5	12,0	14	12	GE-LL-08-R 1/4"-k	

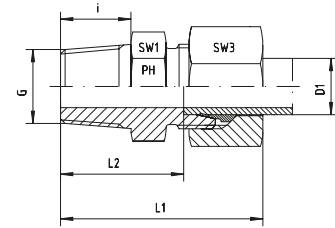
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	R 1/8" keg	30,0	15,0	8,0	12	14	GE-L-06-R 1/8"-k	
315	6	R 1/4" keg	35,0	20,0	12,0	17	14	GE-L-06-R 1/4"-k	
315	6	R 3/8" keg	36,0	21,0	12,0	17	14	GE-L-06-R 3/8"-k	
315	6	R 1/2" keg	40,0	23,0	14,0	22	14	GE-L-06-R 1/2"-k	
315	8	R 1/8" keg	31,0	16,0	8,0	14	17	GE-L-08-R 1/8"-k	
315	8	R 1/4" keg	35,0	20,0	12,0	17	17	GE-L-08-R 1/4"-k	
315	8	R 3/8" keg	35,0	20,0	12,0	17	17	GE-L-08-R 3/8"-k	
315	8	R 1/2" keg	38,0	22,0	14,0	22	17	GE-L-08-R 1/2"-k	
315	10	R 1/8" keg	32,0	17,0	8,0	17	19	GE-L-10-R 1/8"-k	
315	10	R 1/4" keg	36,0	21,0	12,0	17	19	GE-L-10-R 1/4"-k	
315	10	R 3/8" keg	36,0	21,0	12,0	17	19	GE-L-10-R 3/8"-k	
315	10	R 1/2" keg	39,0	24,0	14,0	22	19	GE-L-10-R 1/2"-k	
315	12	R 1/8" keg	36,0	18,0	8,0	19	22	GE-L-12-R 1/8"-k	
315	12	R 1/4" keg	37,0	22,0	12,0	19	22	GE-L-12-R 1/4"-k	
315	12	R 3/8" keg	37,0	22,0	12,0	19	22	GE-L-12-R 3/8"-k	
315	12	R 1/2" keg	39,0	24,0	14,0	22	22	GE-L-12-R 1/2"-k	
160	12	R 3/4" keg	43,0	27,0	16,0	27	22	GE-L-12-R 3/4"-k	
315	15	R 1/4" keg	42,0	26,0	12,0	24	27	GE-L-15-R 1/4"-k	
315	15	R 3/8" keg	42,0	23,0	12,0	24	27	GE-L-15-R 3/8"-k	
315	15	R 1/2" keg	42,0	25,0	14,0	24	27	GE-L-15-R 1/2"-k	
160	15	R 3/4" keg	45,0	28,0	16,0	27	27	GE-L-15-R 3/4"-k	
315	18	R 3/8" keg	42,0	23,5	12,0	27	32	GE-L-18-R 3/8"-k	
315	18	R 1/2" keg	42,0	25,5	14,0	27	32	GE-L-18-R 1/2"-k	
160	18	R 3/4" keg	47,0	27,5	16,0	27	32	GE-L-18-R 3/4"-k	
160	22	R 3/8" keg	46,0	25,5	12,0	32	36	GE-L-22-R 3/8"-k	
160	22	R 1/2" keg	46,0	25,5	14,0	32	36	GE-L-22-R 1/2"-k	
160	22	R 3/4" keg	46,0	29,5	16,0	32	36	GE-L-22-R 3/4"-k	
160	22	R 1" keg	50,0	31,5	18,0	36	36	GE-L-22-R 1"-k	
160	28	R 1/2" keg	49,0	28,5	14,0	41	41	GE-L-28-R 1/2"-k	
160	28	R 3/4" keg	49,0	30,5	16,0	41	41	GE-L-28-R 3/4"-k	
160	28	R 1" keg	49,0	32,5	18,0	41	41	GE-L-28-R 1"-k	
160	28	R 1 1/4" keg	49,0	30,5	20,0	46	41	GE-L-28-R 1 1/4"-k	
160	35	R 1" keg	51,0	27,5	18,0	46	50	GE-L-35-R 1"-k	
160	35	R 1 1/4" keg	56,0	34,5	20,0	46	50	GE-L-35-R 1 1/4"-k	
160	35	R 1 1/2" keg	63,0	37,5	22,0	50	50	GE-L-35-R 1 1/2"-k	
160	42	R 1 1/4" keg	55,0	31,0	20,0	55	60	GE-L-42-R 1 1/4"-k	
160	42	R 1 1/2" keg	61,0	38,0	22,0	55	60	GE-L-42-R 1 1/2"-k	



Gerade Einschraubverschraubungen
L-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Kegelig
Andere Sprunggrößen auf Anfrage!

Male Stud Couplings
L-Series
Thread: BSP - Taper
Other jump sizes on request!



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	R 1/8" keg	30,0	15,0	8,0	12	14		GE-L-06-R 1/8"-k-SC
315	6	R 1/4" keg	35,0	20,0	12,0	17	14		GE-L-06-R 1/4"-k-SC
315	6	R 3/8" keg	36,0	21,0	12,0	17	14		GE-L-06-R 3/8"-k-SC
315	6	R 1/2" keg	40,0	23,0	14,0	22	14		GE-L-06-R 1/2"-k-SC
315	8	R 1/8" keg	31,0	16,0	8,0	14	17		GE-L-08-R 1/8"-k-SC
315	8	R 1/4" keg	35,0	20,0	12,0	17	17		GE-L-08-R 1/4"-k-SC
315	8	R 3/8" keg	35,0	20,0	12,0	17	17		GE-L-08-R 3/8"-k-SC
315	8	R 1/2" keg	38,0	22,0	14,0	22	17		GE-L-08-R 1/2"-k-SC
315	10	R 1/8" keg	32,0	17,0	8,0	17	19		GE-L-10-R 1/8"-k-SC
315	10	R 1/4" keg	36,0	21,0	12,0	17	19		GE-L-10-R 1/4"-k-SC
315	10	R 3/8" keg	36,0	21,0	12,0	17	19		GE-L-10-R 3/8"-k-SC
315	10	R 1/2" keg	39,0	24,0	14,0	22	19		GE-L-10-R 1/2"-k-SC
315	12	R 1/8" keg	36,0	18,0	8,0	19	22		GE-L-12-R 1/8"-k-SC
315	12	R 1/4" keg	37,0	22,0	12,0	19	22		GE-L-12-R 1/4"-k-SC
315	12	R 3/8" keg	37,0	22,0	12,0	19	22		GE-L-12-R 3/8"-k-SC
315	12	R 1/2" keg	39,0	24,0	14,0	22	22		GE-L-12-R 1/2"-k-SC
160	12	R 3/4" keg	43,0	27,0	16,0	27	22		GE-L-12-R 3/4"-k-SC
315	15	R 1/4" keg	42,0	26,0	12,0	24	27		GE-L-15-R 1/4"-k-SC
315	15	R 3/8" keg	42,0	23,0	12,0	24	27		GE-L-15-R 3/8"-k-SC
315	15	R 1/2" keg	42,0	25,0	14,0	24	27		GE-L-15-R 1/2"-k-SC
160	15	R 3/4" keg	45,0	28,0	16,0	27	27		GE-L-15-R 3/4"-k-SC
315	18	R 3/8" keg	42,0	23,5	12,0	27	32		GE-L-18-R 3/8"-k-SC
315	18	R 1/2" keg	42,0	25,5	14,0	27	32		GE-L-18-R 1/2"-k-SC
160	18	R 3/4" keg	47,0	27,5	16,0	27	32		GE-L-18-R 3/4"-k-SC
160	22	R 3/8" keg	46,0	25,5	12,0	32	36		GE-L-22-R 3/8"-k-SC
160	22	R 1/2" keg	46,0	25,5	14,0	32	36		GE-L-22-R 1/2"-k-SC
160	22	R 3/4" keg	46,0	29,5	16,0	32	36		GE-L-22-R 3/4"-k-SC
160	22	R 1" keg	50,0	31,5	18,0	36	36		GE-L-22-R 1"-k-SC
160	28	R 1/2" keg	49,0	28,5	14,0	41	41		GE-L-28-R 1/2"-k-SC
160	28	R 3/4" keg	49,0	30,5	16,0	41	41		GE-L-28-R 3/4"-k-SC
160	28	R 1" keg	49,0	32,5	18,0	41	41		GE-L-28-R 1"-k-SC
160	28	R 1 1/4" keg	49,0	30,5	20,0	46	41		GE-L-28-R 1 1/4"-k-SC
160	35	R 1" keg	51,0	27,5	18,0	46	50		GE-L-35-R 1"-k-SC
160	35	R 1 1/4" keg	56,0	34,5	20,0	46	50		GE-L-35-R 1 1/4"-k-SC
160	35	R 1 1/2" keg	63,0	37,5	22,0	50	50		GE-L-35-R 1 1/2"-k-SC
160	42	R 1 1/4" keg	55,0	31,0	20,0	55	60		GE-L-42-R 1 1/4"-k-SC
160	42	R 1 1/2" keg	61,0	38,0	22,0	55	60		GE-L-42-R 1 1/2"-k-SC

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungszutzen

LL- und L-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

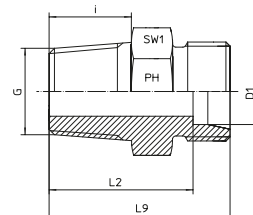
Andere Sprunggrößen auf Anfrage!

Male Stud Coupling Bodies

LL- and L-Series

Thread: BSP - Taper

Other jump sizes on request!



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
100	4	R 1/8" keg	16,0	20,0	8,0	11	GE-LL-04-R 1/8"-k-OMD
100	6	R 1/8" keg	14,5	21,0	8,0	11	GE-LL-06-R 1/8"-k-OMD
100	6	R 1/4" keg	18,5	24,0	12,0	14	GE-LL-06-R 1/4"-k-OMD
100	8	R 1/8" keg	16,5	22,0	8,0	12	GE-LL-08-R 1/8"-k-OMD
100	8	R 1/4" keg	20,5	26,0	12,0	14	GE-LL-08-R 1/4"-k-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1	
315	6	R 1/8" keg	15,0	22,0	8,0	12	GE-L-06-R 1/8"-k-OMD
315	6	R 1/4" keg	20,0	27,0	12,0	17	GE-L-06-R 1/4"-k-OMD
315	6	R 3/8" keg	21,0	27,0	12,0	17	GE-L-06-R 3/8"-k-OMD
315	6	R 1/2" keg	23,0	30,0	14,0	22	GE-L-06-R 1/2"-k-OMD
315	8	R 1/8" keg	16,0	23,0	8,0	14	GE-L-08-R 1/8"-k-OMD
315	8	R 1/4" keg	20,0	27,0	12,0	17	GE-L-08-R 1/4"-k-OMD
315	8	R 3/8" keg	20,0	27,0	12,0	17	GE-L-08-R 3/8"-k-OMD
315	8	R 1/2" keg	22,0	30,0	14,0	22	GE-L-08-R 1/2"-k-OMD
315	10	R 1/8" keg	17,0	24,0	8,0	17	GE-L-10-R 1/8"-k-OMD
315	10	R 1/4" keg	21,0	28,0	12,0	17	GE-L-10-R 1/4"-k-OMD
315	10	R 3/8" keg	21,0	28,0	12,0	17	GE-L-10-R 3/8"-k-OMD
315	10	R 1/2" keg	24,0	31,0	14,0	22	GE-L-10-R 1/2"-k-OMD
315	12	R 1/8" keg	18,0	25,0	8,0	19	GE-L-12-R 1/8"-k-OMD
315	12	R 1/4" keg	22,0	29,0	12,0	19	GE-L-12-R 1/4"-k-OMD
315	12	R 3/8" keg	22,0	29,0	12,0	19	GE-L-12-R 3/8"-k-OMD
315	12	R 1/2" keg	24,0	31,0	14,0	22	GE-L-12-R 1/2"-k-OMD
160	12	R 3/4" keg	27,0	34,0	16,0	27	GE-L-12-R 3/4"-k-OMD
315	15	R 1/4" keg	26,0	33,0	12,0	24	GE-L-15-R 1/4"-k-OMD
315	15	R 3/8" keg	23,0	30,0	12,0	24	GE-L-15-R 3/8"-k-OMD
315	15	R 1/2" keg	25,0	32,0	14,0	24	GE-L-15-R 1/2"-k-OMD
160	15	R 3/4" keg	28,0	35,0	16,0	27	GE-L-15-R 3/4"-k-OMD
315	18	R 3/8" keg	23,5	31,0	12,0	27	GE-L-18-R 3/8"-k-OMD
315	18	R 1/2" keg	25,5	33,0	14,0	27	GE-L-18-R 1/2"-k-OMD
160	18	R 3/4" keg	27,5	35,0	16,0	27	GE-L-18-R 3/4"-k-OMD
160	22	R 3/8" keg	25,5	33,0	12,0	32	GE-L-22-R 3/8"-k-OMD
160	22	R 1/2" keg	25,5	35,0	14,0	32	GE-L-22-R 1/2"-k-OMD
160	22	R 3/4" keg	29,5	37,0	16,0	32	GE-L-22-R 3/4"-k-OMD
160	22	R 1" keg	31,5	39,5	18,0	36	GE-L-22-R 1"-k-OMD
160	28	R 1/2" keg	28,5	36,0	14,0	41	GE-L-28-R 1/2"-k-OMD
160	28	R 3/4" keg	30,5	38,0	16,0	41	GE-L-28-R 3/4"-k-OMD
160	28	R 1" keg	32,5	40,0	18,0	41	GE-L-28-R 1"-k-OMD
160	28	R 1 1/4" keg	30,5	38,0	15,0	46	GE-L-28-R 1 1/4"-k-OMD
160	35	R 1" keg	27,5	42,0	18,0	46	GE-L-35-R 1"-k-OMD
160	35	R 1 1/4" keg	34,5	45,0	20,0	46	GE-L-35-R 1 1/4"-k-OMD
160	35	R 1 1/2" keg	37,5	48,0	22,0	50	GE-L-35-R 1 1/2"-k-OMD
160	42	R 1 1/4" keg	31,0	42,0	20,0	55	GE-L-42-R 1 1/4"-k-OMD
160	42	R 1 1/2" keg	38,0	49,0	22,0	55	GE-L-42-R 1 1/2"-k-OMD



Gerade Einschraubverschraubungen

S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

Andere Sprunggrößen auf Anfrage!

(1) Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

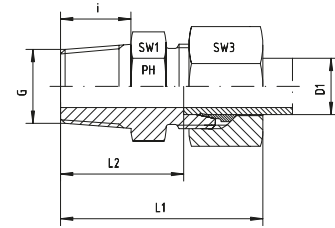
Male Stud Couplings

S-Series

Thread: BSP - Taper

Other jump sizes on request!

(1) The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			SW1	SW3	Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	i				
(1) PN	D1	G	L1	L2	i	SW1	SW3		
630	6	R 1/8" keg	36,0	19,0	8,0	14	17		GE-S-06-R 1/8"-k
630	6	R 1/4" keg	40,0	25,0	12,0	17	17		GE-S-06-R 1/4"-k
630	6	R 3/8" keg	40,0	25,0	12,0	17	17		GE-S-06-R 3/8"-k
630	8	R 1/8" keg	35,0	19,0	8,0	17	19		GE-S-08-R 1/8"-k
630	8	R 1/4" keg	40,0	25,0	12,0	17	19		GE-S-08-R 1/4"-k
630	8	R 3/8" keg	40,0	25,0	12,0	19	19		GE-S-08-R 3/8"-k
630	10	R 1/4" keg	41,0	25,0	12,0	19	22		GE-S-10-R 1/4"-k
630	10	R 3/8" keg	41,0	25,0	12,0	19	22		GE-S-10-R 3/8"-k
630	10	R 1/2" keg	45,0	26,5	14,0	22	22		GE-S-10-R 1/2"-k
630	12	R 1/4" keg	43,0	26,5	12,0	22	24		GE-S-12-R 1/4"-k
630	12	R 3/8" keg	42,0	25,0	12,0	22	24		GE-S-12-R 3/8"-k
630	12	R 1/2" keg	44,0	26,5	14,0	22	24		GE-S-12-R 1/2"-k
630	14	R 3/8" keg	46,0	27,0	12,0	24	27		GE-S-14-R 3/8"-k
630	14	R 1/2" keg	50,5	32,0	14,0	24	27		GE-S-14-R 1/2"-k
400	16	R 3/8" keg	48,0	28,5	12,0	27	30		GE-S-16-R 3/8"-k
400	16	R 1/2" keg	49,0	29,0	14,0	27	30		GE-S-16-R 1/2"-k
400	16	R 3/4" keg	53,0	31,5	16,0	27	30		GE-S-16-R 3/4"-k
400	20	R 1/2" keg	54,0	29,5	14,0	32	36		GE-S-20-R 1/2"-k
400	20	R 3/4" keg	55,0	33,5	16,0	32	36		GE-S-20-R 3/4"-k
160	20	R 1" keg	58,0	35,5	18,0	36	36		GE-S-20-R 1"-k
160	25	R 3/4" keg			16,0	41	46		GE-S-25-R 3/4"-k
160	25	R 1" keg	59,0	33,0	18,0	41	46		GE-S-25-R 1"-k
160	30	R 1 1/4" keg	63,0	35,5	20,0	46	50		GE-S-30-R 1 1/4"-k
160	38	R 1 1/2" keg	81,0	49,0	22,0	55	60		GE-S-38-R 1 1/2"-k

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen

S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

Andere Sprunggrößen auf Anfrage!

(1) Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

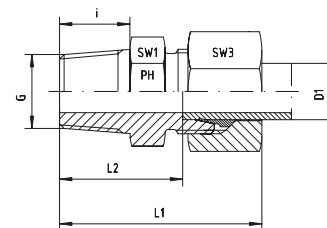
Male Stud Couplings

S-Series

Thread: BSP - Taper

Other jump sizes on request!

(1) The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	i	SW1	SW3		
(1) PN	D1	G	L1	L2	i	SW1	SW3		
630	6	R 1/8" keg	36,0	19,0	8,0	14	17		GE-S-06-R 1/8"-k-SC
630	6	R 1/4" keg	40,0	25,0	12,0	17	17		GE-S-06-R 1/4"-k-SC
630	6	R 3/8" keg	40,0	25,0	12,0	17	17		GE-S-06-R 3/8"-k-SC
630	8	R 1/8" keg	35,0	19,0	8,0	17	19		GE-S-08-R 1/8"-k-SC
630	8	R 1/4" keg	40,0	25,0	12,0	17	19		GE-S-08-R 1/4"-k-SC
630	8	R 3/8" keg	40,0	25,0	12,0	19	19		GE-S-08-R 3/8"-k-SC
630	10	R 1/4" keg	41,0	25,0	12,0	19	22		GE-S-10-R 1/4"-k-SC
630	10	R 3/8" keg	41,0	25,0	12,0	19	22		GE-S-10-R 3/8"-k-SC
630	10	R 1/2" keg	45,0	26,5	14,0	22	22		GE-S-10-R 1/2"-k-SC
630	12	R 1/4" keg	43,0	26,5	12,0	22	24		GE-S-12-R 1/4"-k-SC
630	12	R 3/8" keg	42,0	25,0	12,0	22	24		GE-S-12-R 3/8"-k-SC
630	12	R 1/2" keg	44,0	26,5	14,0	22	24		GE-S-12-R 1/2"-k-SC
630	14	R 3/8" keg	46,0	27,0	12,0	24	27		GE-S-14-R 3/8"-k-SC
630	14	R 1/2" keg	50,5	32,0	14,0	24	27		GE-S-14-R 1/2"-k-SC
400	16	R 3/8" keg	48,0	28,5	12,0	27	30		GE-S-16-R 3/8"-k-SC
400	16	R 1/2" keg	49,0	29,0	14,0	27	30		GE-S-16-R 1/2"-k-SC
400	16	R 3/4" keg	53,0	31,5	16,0	27	30		GE-S-16-R 3/4"-k-SC
400	20	R 1/2" keg	54,0	29,5	14,0	32	36		GE-S-20-R 1/2"-k-SC
400	20	R 3/4" keg	55,0	33,5	16,0	32	36		GE-S-20-R 3/4"-k-SC
160	20	R 1" keg	58,0	35,5	18,0	36	36		GE-S-20-R 1"-k-SC
160	25	R 3/4" keg			16,0	41	46		GE-S-25-R 3/4"-k-SC
160	25	R 1" keg	59,0	33,0	18,0	41	46		GE-S-25-R 1"-k-SC
160	30	R 1 1/4" keg	63,0	35,5	20,0	46	50		GE-S-30-R 1 1/4"-k-SC
160	38	R 1 1/2" keg	81,0	49,0	22,0	55	60		GE-S-38-R 1 1/2"-k-SC



Gerade Einschraubverschraubungsstutzen

S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

Andere Sprunggrößen auf Anfrage!

(1) Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

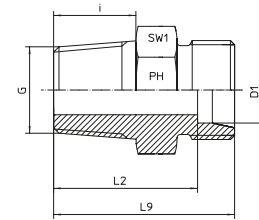
Male Stud Coupling Bodies

S-Series

Thread: BSP - Taper

Other jump sizes on request!

(1) The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
(1) PN	D1	G	L2	L9	i	SW1		
630	6	R 1/8" keg	19,0	26,0	8,0	14	GE-S-06-R 1/8"-k-OMD	
630	6	R 1/4" keg	25,0	32,0	12,0	17	GE-S-06-R 1/4"-k-OMD	
630	6	R 3/8" keg	25,0	32,0	12,0	17	GE-S-06-R 3/8"-k-OMD	
630	8	R 1/8" keg	19,0	26,0	8,0	17	GE-S-08-R 1/8"-k-OMD	
630	8	R 1/4" keg	25,0	32,0	12,0	17	GE-S-08-R 1/4"-k-OMD	
630	8	R 3/8" keg	25,0	32,0	12,0	19	GE-S-08-R 3/8"-k-OMD	
630	10	R 1/4" keg	25,0	32,0	12,0	19	GE-S-10-R 1/4"-k-OMD	
630	10	R 3/8" keg	25,0	32,0	12,0	19	GE-S-10-R 3/8"-k-OMD	
630	10	R 1/2" keg	26,5	34,0	14,0	22	GE-S-10-R 1/2"-k-OMD	
630	12	R 1/4" keg	26,5	34,0	12,0	22	GE-S-12-R 1/4"-k-OMD	
630	12	R 3/8" keg	25,0	32,0	12,0	22	GE-S-12-R 3/8"-k-OMD	
630	12	R 1/2" keg	26,5	34,0	14,0	22	GE-S-12-R 1/2"-k-OMD	
630	14	R 3/8" keg	27,0	35,0	12,0	24	GE-S-14-R 3/8"-k-OMD	
630	14	R 1/2" keg	32,0	38,0	14,0	24	GE-S-14-R 1/2"-k-OMD	
400	16	R 3/8" keg	28,5	36,0	12,0	27	GE-S-16-R 3/8"-k-OMD	
400	16	R 1/2" keg	29,0	38,0	14,0	27	GE-S-16-R 1/2"-k-OMD	
400	16	R 3/4" keg	31,5	40,0	16,0	27	GE-S-16-R 3/4"-k-OMD	
400	20	R 1/2" keg	29,5	40,0	14,0	32	GE-S-20-R 1/2"-k-OMD	
400	20	R 3/4" keg	33,5	44,0	16,0	32	GE-S-20-R 3/4"-k-OMD	
160	20	R 1" keg	35,5	46,0	18,0	36	GE-S-20-R 1"-k-OMD	
160	25	R 3/4" keg			16,0	41	GE-S-25-R 3/4"-k-OMD	
160	25	R 1" keg	33,0	49,0	18,0	41	GE-S-25-R 1"-k-OMD	
160	30	R 1 1/4" keg	35,5	49,0	20,0	46	GE-S-30-R 1 1/4"-k-OMD	
160	38	R 1 1/2" keg	49,0	65,0	22,0	55	GE-S-38-R 1 1/2"-k-OMD	

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

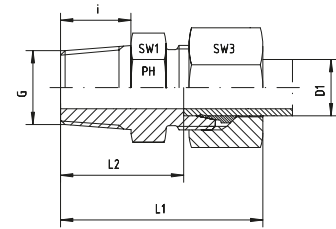
GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen
LL- und L-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Kegelig

Male Stud Couplings
LL- and L-Series
Thread: Metric - Taper



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
100	4	M 6 x 1 keg	26,0	16,0	8,0	10	10		GE-LL-04-M 6x1-k
100	4	M 8 x 1 keg	26,0	16,0	8,0	10	10		GE-LL-04-M 8x1-k
100	4	M 10 x 1 keg	26,0	16,0	8,0	11	10		GE-LL-04-M 10x1-k
100	6	M 6 x 1 keg	26,0	14,5	8,0	11	12		GE-LL-06-M 6x1-k
100	6	M 8 x 1 keg	26,0	14,5	8,0	11	12		GE-LL-06-M 8x1-k
100	6	M 10 x 1 keg	26,0	14,5	8,0	11	12		GE-LL-06-M 10x1-k
100	8	M 6 x 1 keg	28,0	16,5	8,0	12	14		GE-LL-08-M 6x1-k
100	8	M 8 x 1 keg	28,0	16,5	8,0	12	14		GE-LL-08-M 8x1-k
100	8	M 10 x 1 keg	28,0	16,5	8,0	12	14		GE-LL-08-M 10x1-k

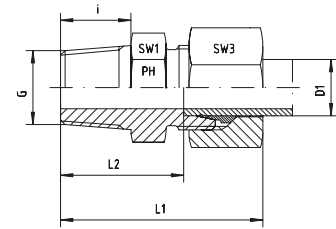
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	M 10 x 1 keg	30,5	16,0	8,0	14	14		GE-L-06-M 10x1-k
315	8	M 12 x 1,5 keg	35,0	20,0	12,0	17	17		GE-L-08-M 12x1,5-k
315	10	M 14 x 1,5 keg	36,0	21,0	12,0	17	19		GE-L-10-M 14x1,5-k
315	12	M 16 x 1,5 keg	37,0	22,0	12,0	19	22		GE-L-12-M 16x1,5-k
315	15	M 18 x 1,5 keg	40,0	23,0	12,0	24	27		GE-L-15-M 18x1,5-k
315	18	M 22 x 1,5 keg	42,0	25,5	14,0	27	32		GE-L-18-M 22x1,5-k



Gerade Einschraubverschraubungen
L-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Kegelig

Male Stud Couplings
L-Series
Thread: Metric - Taper



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	M 10 x 1 keg	30,5	16,0	8,0	14	14	GE-L-06-M 10x1-k-SC	
315	8	M 12 x 1,5 keg	35,0	20,0	12,0	17	17	GE-L-08-M 12x1,5-k-SC	
315	10	M 14 x 1,5 keg	36,0	21,0	12,0	17	19	GE-L-10-M 14x1,5-k-SC	
315	12	M 16 x 1,5 keg	37,0	22,0	12,0	19	22	GE-L-12-M 16x1,5-k-SC	
315	15	M 18 x 1,5 keg	40,0	23,0	12,0	24	27	GE-L-15-M 18x1,5-k-SC	
315	18	M 22 x 1,5 keg	42,0	25,5	14,0	27	32	GE-L-18-M 22x1,5-k-SC	

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungsstutzen

LL- und L-Reihe

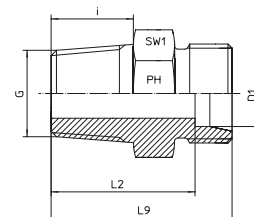
Einschraubgewinde:

Metrisches Feingewinde - Kegelig

Male Stud Coupling Bodies

LL- and L-Series

Thread: Metric - Taper



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
100	4	M 6 x 1 keg	16,0	20,0	8,0	10	GE-LL-04-M 6x1-k-OMD	
100	4	M 8 x 1 keg	16,0	20,0	8,0	10	GE-LL-04-M 8x1-k-OMD	
100	4	M 10 x 1 keg	16,0	20,0	8,0	11	GE-LL-04-M 10x1-k-OMD	
100	6	M 6 x 1 keg	14,5	20,0	8,0	11	GE-LL-06-M 6x1-k-OMD	
100	6	M 8 x 1 keg	14,5	20,0	8,0	11	GE-LL-06-M 8x1-k-OMD	
100	6	M 10 x 1 keg	14,5	20,0	8,0	11	GE-LL-06-M 10x1-k-OMD	
100	8	M 6 x 1 keg	16,5	22,0	8,0	12	GE-LL-08-M 6x1-k-OMD	
100	8	M 8 x 1 keg	16,5	22,0	8,0	12	GE-LL-08-M 8x1-k-OMD	
100	8	M 10 x 1 keg	16,5	22,0	8,0	12	GE-LL-08-M 10x1-k-OMD	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
315	6	M 10 x 1 keg	16,0	22,0	8,0	14	GE-L-06-M 10x1-k-OMD	
315	8	M 12 x 1,5 keg	20,0	27,0	12,0	17	GE-L-08-M 12x1,5-k-OMD	
315	10	M 14 x 1,5 keg	21,0	28,0	12,0	17	GE-L-10-M 14x1,5-k-OMD	
315	12	M 16 x 1,5 keg	22,0	29,0	12,0	19	GE-L-12-M 16x1,5-k-OMD	
315	15	M 18 x 1,5 keg	23,0	30,0	12,0	24	GE-L-15-M 18x1,5-k-OMD	
315	18	M 22 x 1,5 keg	25,5	33,0	14,0	27	GE-L-18-M 22x1,5-k-OMD	



Gerade Einschraubverschraubungen

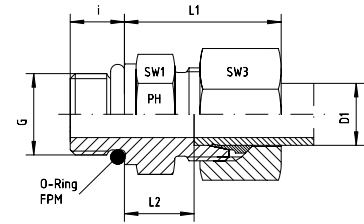
L-Reihe

Einschraubgewinde: UNF (ASA B 1.1 - 1960)

Abdichtung durch FPM Runddichtring (O-Ring) - SAE J 514

Achtung: Spezielle Gewindeauslenkung erforderlich!

Andere Sprunggrößen auf Anfrage!



Male Stud Couplings

L-Series

Thread: UNF (ASA B 1.1 - 1960)

Sealing by FPM O-ring in Thread Undercut - SAE J 514

Note: A special part shape must be machined.

Other jump sizes on request!

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	7/16"-20 UNF	23,5	9,0	9,2	17	14	8,92 x 1,83	GE-L-06-7/16"-UNF
315	6	1/2"-20 UNF	28,0	10,0	9,2	17	14	10,52 x 1,83	GE-L-06-1/2"-UNF
315	6	9/16"-18 UNF	27,5	10,0	10,0	19	14	11,90 x 1,98	GE-L-06-9/16"-UNF
315	8	7/16"-20 UNF	25,0	10,0	9,2	17	17	8,92 x 1,83	GE-L-08-7/16"-UNF
315	8	1/2"-20 UNF	25,0	10,0	9,2	17	17	10,52 x 1,83	GE-L-08-1/2"-UNF
315	8	9/16"-18 UNF	25,0	10,0	10,0	19	17	11,90 x 1,98	GE-L-08-9/16"-UNF
315	10	7/16"-20 UNF	26,0	11,0	9,2	17	19	8,92 x 1,83	GE-L-10-7/16"-UNF
315	10	1/2"-20 UNF	26,0	11,0	9,2	17	19	10,52 x 1,83	GE-L-10-1/2"-UNF
315	10	9/16"-18 UNF	26,0	11,0	10,0	19	19	11,90 x 1,98	GE-L-10-9/16"-UNF
315	10	3/4"-16 UNF	30,5	13,0	11,2	24	19	16,36 x 2,20	GE-L-10-3/4"-UNF
315	12	9/16"-18 UNF	26,0	12,5	10,0	19	22	11,90 x 1,98	GE-L-12-9/16"-UNF
315	12	3/4"-16 UNF	27,0	12,5	11,2	24	22	16,36 x 2,20	GE-L-12-3/4"-UNF
315	12	7/8"-14 UNF	27,5	13,5	12,7	27	22	19,18 x 2,46	GE-L-12-7/8"-UNF
315	15	9/16"-18 UNF	29,0	14,0	10,0	24	27	11,90 x 1,98	GE-L-15-9/16"-UNF
315	15	3/4"-16 UNF	29,0	14,0	11,2	24	27	16,36 x 2,20	GE-L-15-3/4"-UNF
315	15	7/8"-14 UNF	29,0	14,0	12,7	27	27	19,18 x 2,46	GE-L-15-7/8"-UNF
315	18	3/4"-16 UNF	31,0	14,5	11,2	27	32	16,36 x 2,20	GE-L-18-3/4"-UNF
315	18	7/8"-14 UNF	31,0	14,5	12,7	27	32	19,18 x 2,46	GE-L-18-7/8"-UNF
315	18	1 1/16"-12 UN	31,0	14,5	15,0	32	32	23,47 x 2,95	GE-L-18-1 1/16"-UN
160	22	3/4"-16 UNF	33,0	16,5	11,2	32	36	16,36 x 2,20	GE-L-22-3/4"-UNF
160	22	7/8"-14 UNF	33,0	16,5	12,7	32	36	19,18 x 2,46	GE-L-22-7/8"-UNF
160	22	1 1/16"-12 UN	33,0	16,5	15,0	32	36	23,47 x 2,95	GE-L-22-1 1/16"-UN
160	22	1 5/16"-12 UN	33,0	16,5	15,0	41	36	29,74 x 2,95	GE-L-22-1 5/16"-UN
160	28	7/8"-14 UNF	34,0	17,5	12,7	41	41	19,18 x 2,46	GE-L-28-7/8"-UNF
160	28	1 1/16"-12 UN	34,0	17,5	15,0	41	41	23,47 x 2,95	GE-L-28-1 1/16"-UN
160	28	1 5/16"-12 UN	34,0	17,5	15,0	41	41	29,74 x 2,95	GE-L-28-1 5/16"-UN
160	28	1 5/8"-12 UN	34,0	17,5	15,0	50	41	37,46 x 3,00	GE-L-28-1 5/8"-UN
160	35	1 1/16"-12 UN	39,0	17,0	15,0	46	50	23,47 x 2,95	GE-L-35-1 1/16"-UN
160	35	1 5/16"-12 UN	39,0	17,5	15,0	46	50	29,74 x 2,95	GE-L-35-1 5/16"-UN
160	35	1 5/8"-12 UN	39,0	17,5	15,0	50	50	37,46 x 3,00	GE-L-35-1 5/8"-UN
160	42	1 5/8"-12 UN	42,0	19,0	15,0	55	60	37,46 x 3,00	GE-L-42-1 5/8"-UN
160	42	1 7/8"-12 UN	42,0	19,0	15,0	55	60	43,69 x 3,00	GE-L-42-1 7/8"-UN

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungen

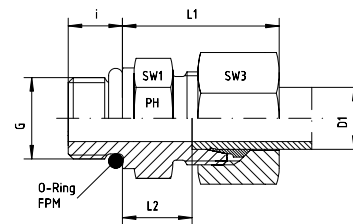
L-Reihe

Einschraubgewinde: UNF (ASA B 1.1 - 1960)

Abdichtung durch FPM Runddichtring (O-Ring) - SAE J 514

Achtung: Spezielle Gewindeauslenkung erforderlich!

Andere Sprunggrößen auf Anfrage!



Male Stud Couplings

L-Series

Thread: UNF (ASA B 1.1 - 1960)

Sealing by FPM O-ring in Thread Undercut - SAE J 514

Note: A special part shape must be machined.

Other jump sizes on request!

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	7/16"-20 UNF	23,5	9,0	9,2	17	14	8,92 x 1,83	GE-L-06-7/16"-UNF-SC
315	6	1/2"-20 UNF	28,0	10,0	9,2	17	14	10,52 x 1,83	GE-L-06-1/2"-UNF-SC
315	6	9/16"-18 UNF	27,5	10,0	10,0	19	14	11,90 x 1,98	GE-L-06-9/16"-UNF-SC
315	8	7/16"-20 UNF	25,0	10,0	9,2	17	17	8,92 x 1,83	GE-L-08-7/16"-UNF-SC
315	8	1/2"-20 UNF	25,0	10,0	9,2	17	17	10,52 x 1,83	GE-L-08-1/2"-UNF-SC
315	8	9/16"-18 UNF	25,0	10,0	10,0	19	17	11,90 x 1,98	GE-L-08-9/16"-UNF-SC
315	10	7/16"-20 UNF	26,0	11,0	9,2	17	19	8,92 x 1,83	GE-L-10-7/16"-UNF-SC
315	10	1/2"-20 UNF	26,0	11,0	9,2	17	19	10,52 x 1,83	GE-L-10-1/2"-UNF-SC
315	10	9/16"-18 UNF	26,0	11,0	10,0	19	19	11,90 x 1,98	GE-L-10-9/16"-UNF-SC
315	10	3/4"-16 UNF	30,5	13,0	11,2	24	19	16,36 x 2,20	GE-L-10-3/4"-UNF-SC
315	12	9/16"-18 UNF	26,0	12,5	10,0	19	22	11,90 x 1,98	GE-L-12-9/16"-UNF-SC
315	12	3/4"-16 UNF	27,0	12,5	11,2	24	22	16,36 x 2,20	GE-L-12-3/4"-UNF-SC
315	12	7/8"-14 UNF	27,5	13,5	12,7	27	22	19,18 x 2,46	GE-L-12-7/8"-UNF-SC
315	15	9/16"-18 UNF	29,0	14,0	10,0	24	27	11,90 x 1,98	GE-L-15-9/16"-UNF-SC
315	15	3/4"-16 UNF	29,0	14,0	11,2	24	27	16,36 x 2,20	GE-L-15-3/4"-UNF-SC
315	15	7/8"-14 UNF	29,0	14,0	12,7	27	27	19,18 x 2,46	GE-L-15-7/8"-UNF-SC
315	18	3/4"-16 UNF	31,0	14,5	11,2	27	32	16,36 x 2,20	GE-L-18-3/4"-UNF-SC
315	18	7/8"-14 UNF	31,0	14,5	12,7	27	32	19,18 x 2,46	GE-L-18-7/8"-UNF-SC
315	18	1 1/16"-12 UN	31,0	14,5	15,0	32	32	23,47 x 2,95	GE-L-18-1 1/16"-UN-SC
160	22	3/4"-16 UNF	33,0	16,5	11,2	32	36	16,36 x 2,20	GE-L-22-3/4"-UNF-SC
160	22	7/8"-14 UNF	33,0	16,5	12,7	32	36	19,18 x 2,46	GE-L-22-7/8"-UNF-SC
160	22	1 1/16"-12 UN	33,0	16,5	15,0	32	36	23,47 x 2,95	GE-L-22-1 1/16"-UN-SC
160	22	1 5/16"-12 UN	33,0	16,5	15,0	41	36	29,74 x 2,95	GE-L-22-1 5/16"-UN-SC
160	28	7/8"-14 UNF	34,0	17,5	12,7	41	41	19,18 x 2,46	GE-L-28-7/8"-UNF-SC
160	28	1 1/16"-12 UN	34,0	17,5	15,0	41	41	23,47 x 2,95	GE-L-28-1 1/16"-UN-SC
160	28	1 5/16"-12 UN	34,0	17,5	15,0	41	41	29,74 x 2,95	GE-L-28-1 5/16"-UN-SC
160	28	1 5/8"-12 UN	34,0	17,5	15,0	50	41	37,46 x 3,00	GE-L-28-1 5/8"-UN-SC
160	35	1 1/16"-12 UN	39,0	17,50	15,0	46	50	23,47 x 2,95	GE-L-35-1 1/16"-UN-SC
160	35	1 5/16"-12 UN	39,0	17,5	15,0	46	50	29,74 x 2,95	GE-L-35-1 5/16"-UN-SC
160	35	1 5/8"-12 UN	39,0	17,5	15,0	50	50	37,46 x 3,00	GE-L-35-1 5/8"-UN-SC
160	42	1 5/8"-12 UN	42,0	19,0	15,0	55	60	37,46 x 3,00	GE-L-42-1 5/8"-UN-SC
160	42	1 7/8"-12 UN	42,0	19,0	15,0	55	60	43,69 x 3,00	GE-L-42-1 7/8"-UN-SC



Gerade Einschraubverschraubungsstutzen

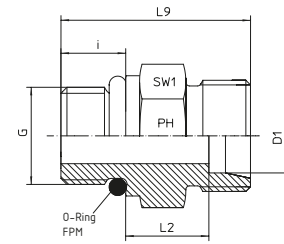
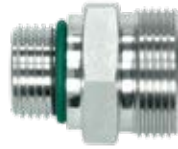
L-Reihe

Einschraubgewinde: UNF (ASA B 1.1 - 1960)

Abdichtung durch FPM Runddichtring (O-Ring) - SAE J 514

Achtung: Spezielle Gewindeaussenkung erforderlich!

Andere Sprunggrößen auf Anfrage!



Male Stud Coupling Bodies

L-Series

Thread: UNF (ASA B 1.1 - 1960)

Sealing by FPM O-ring in Thread Undercut - SAE J 514

Note: A special part shape must be machined.

Other jump sizes on request!

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
315	6	7/16"-20 UNF	9,0	26,0	9,2	17	8,92 x 1,83	GE-L-06-7/16"-UNF-OMD
315	6	1/2"-20 UNF	10,0	27,0	9,2	17	10,52 x 1,83	GE-L-06-1/2"-UNF-OMD
315	6	9/16"-18 UNF	10,0	27,0	10,0	19	11,90 x 1,98	GE-L-06-9/16"-UNF-OMD
315	8	7/16"-20 UNF	10,0	26,0	9,2	17	8,92 x 1,83	GE-L-08-7/16"-UNF-OMD
315	8	1/2"-20 UNF	10,0	27,0	9,2	17	10,52 x 1,83	GE-L-08-1/2"-UNF-OMD
315	8	9/16"-18 UNF	10,0	27,0	10,0	19	11,90 x 1,98	GE-L-08-9/16"-UNF-OMD
315	10	7/16"-20 UNF	11,0	27,0	9,2	17	8,92 x 1,83	GE-L-10-7/16"-UNF-OMD
315	10	1/2"-20 UNF	11,0	28,0	9,2	17	10,52 x 1,83	GE-L-10-1/2"-UNF-OMD
315	10	9/16"-18 UNF	11,0	28,0	10,0	19	11,90 x 1,98	GE-L-10-9/16"-UNF-OMD
315	10	3/4"-16 UNF	13,0	31,0	11,2	24	16,36 x 2,20	GE-L-10-3/4"-UNF-OMD
315	12	9/16"-18 UNF	12,5	30,0	10,0	19	11,90 x 1,98	GE-L-12-9/16"-UNF-OMD
315	12	3/4"-16 UNF	12,5	31,0	11,2	24	16,36 x 2,20	GE-L-12-3/4"-UNF-OMD
315	12	7/8"-14 UNF	13,5	34,0	12,7	27	19,18 x 2,46	GE-L-12-7/8"-UNF-OMD
315	15	9/16"-18 UNF	14,0	31,0	10,0	24	11,90 x 1,98	GE-L-15-9/16"-UNF-OMD
315	15	3/4"-16 UNF	14,0	32,0	11,2	24	16,36 x 2,20	GE-L-15-3/4"-UNF-OMD
315	15	7/8"-14 UNF	14,0	34,0	12,7	27	19,18 x 2,46	GE-L-15-7/8"-UNF-OMD
315	18	3/4"-16 UNF	14,5	33,0	11,2	27	16,36 x 2,20	GE-L-18-3/4"-UNF-OMD
315	18	7/8"-14 UNF	14,5	34,5	12,7	27	19,18 x 2,46	GE-L-18-7/8"-UNF-OMD
315	18	1 1/16"-12 UN	14,5	37,0	15,0	32	23,47 x 2,95	GE-L-18-1 1/16"-UN-OMD
160	22	3/4"-16 UNF	16,5	35,0	11,2	32	16,36 x 2,20	GE-L-22-3/4"-UNF-OMD
160	22	7/8"-14 UNF	16,5	37,0	12,7	32	19,18 x 2,46	GE-L-22-7/8"-UNF-OMD
160	22	1 1/16"-12 UN	16,5	39,0	15,0	32	23,47 x 2,95	GE-L-22-1 1/16"-UN-OMD
160	22	1 5/16"-12 UN	16,5	39,0	15,0	41	29,74 x 2,95	GE-L-22-1 5/16"-UN-OMD
160	28	7/8"-14 UNF	17,5	37,5	12,7	41	19,18 x 2,46	GE-L-28-7/8"-UNF-OMD
160	28	1 1/16"-12 UN	17,5	40,0	15,0	41	23,47 x 2,95	GE-L-28-1 1/16"-UN-OMD
160	28	1 5/16"-12 UN	17,5	40,0	15,0	41	29,74 x 2,95	GE-L-28-1 5/16"-UN-OMD
160	28	1 5/8"-12 UN	17,5	40,0	15,0	50	37,46 x 3,00	GE-L-28-1 5/8"-UN-OMD
160	35	1 1/16"-12 UN	17,5	42,5	15,0	46	23,47 x 2,95	GE-L-35-1 1/16"-UN-OMD
160	35	1 5/16"-12 UN	17,5	43,0	15,0	46	29,74 x 2,95	GE-L-35-1 5/16"-UN-OMD
160	35	1 5/8"-12 UN	17,5	43,0	15,0	50	37,46 x 3,00	GE-L-35-1 5/8"-UN-OMD
160	42	1 5/8"-12 UN	19,0	45,0	15,0	55	37,46 x 3,00	GE-L-42-1 5/8"-UN-OMD
160	42	1 7/8"-12 UN	19,0	45,0	15,0	55	43,69 x 3,00	GE-L-42-1 7/8"-UN-OMD

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS

Gerade Einschraubverschraubungen

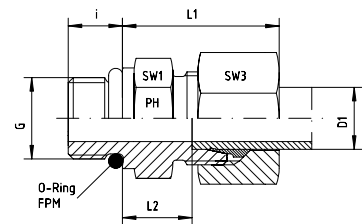
S-Reihe

Einschraubgewinde: UNF (ASA B 1.1 - 1960)

Abdichtung durch FPM Runddichtring (O-Ring) - SAE J 514

Achtung: Spezielle Gewindeaussehen erforderlich.

Andere Sprunggrößen auf Anfrage!



Male Stud Couplings

S-Series

Thread: UNF (ASA B 1.1 - 1960)

Sealing by FPM O-ring in Thread Undercut - SAE J 514

Note: A special part shape must be machined.

Other jump sizes on request!

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
630	6	7/16"-20 UNF	28,0	13,0	9,2	17	17	8,92 x 1,83	GE-S-06-7/16"-UNF
630	6	9/16"-18 UNF	29,0	13,0	10,0	19	17	11,90 x 1,98	GE-S-06-9/16"-UNF
630	8	7/16"-20 UNF	30,0	15,0	9,2	17	19	8,92 x 1,83	GE-S-08-7/16"-UNF
630	8	1/2"-20 UNF	30,0	15,0	9,2	17	19	10,52 x 1,83	GE-S-08-1/2"-UNF
630	8	9/16"-18 UNF	30,0	13,0	10,0	19	19	11,90 x 1,98	GE-S-08-9/16"-UNF
630	10	7/16"-20 UNF	41,0	13,5	9,2	19	22	8,92 x 1,83	GE-S-10-7/16"-UNF
630	10	9/16"-18 UNF	31,0	15,5	10,0	19	22	11,90 x 1,98	GE-S-10-9/16"-UNF
630	10	3/4"-16 UNF	31,0	15,0	11,2	24	22	16,36 x 2,20	GE-S-10-3/4"-UNF
630	12	9/16"-18 UNF	33,5	14,5	10,0	22	24	11,90 x 1,98	GE-S-12-9/16"-UNF
630	12	3/4"-16 UNF	33,5	17,5	11,2	24	24	16,36 x 2,20	GE-S-12-3/4"-UNF
630	12	7/8"-14 UNF	32,5	14,8	12,7	27	24	19,18 x 2,46	GE-S-12-7/8"-UNF
630	14	9/16"-18 UNF	37,0	19,0	10,0	24	27	11,90 x 1,98	GE-S-14-9/16"-UNF
630	14	3/4"-16 UNF	37,0	19,0	11,2	24	27	16,36 x 2,20	GE-S-14-3/4"-UNF
400	16	9/16"-18 UNF	51,0	19,5	10,0	27	30	11,90 x 1,98	GE-S-16-9/16"-UNF
400	16	3/4"-16 UNF	37,0	18,5	11,2	27	27	16,36 x 2,20	GE-S-16-3/4"-UNF
400	16	7/8"-14 UNF	33,5	15,5	14,0	30	27	19,18 x 2,46	GE-S-16-7/8"-UNF
400	16	1 1/16"-12 UN	37,0	18,5	15,0	32	30	23,47 x 2,95	GE-S-16-1 1/16"-UN
400	20	3/4"-16 UNF	45,0	20,5	11,2	32	36	16,36 x 2,20	GE-S-20-3/4"-UNF
400	20	7/8"-14 UNF	46,5	20,5	12,7	32	36	19,18 x 2,46	GE-S-20-7/8"-UNF
400	20	1 1/16"-12 UN	45,0	20,5	15,0	32	36	23,47 x 2,95	GE-S-20-1 1/16"-UN
400	20	1 5/16"-12 UN	45,0	22,5	15,0	41	36	29,74 x 2,95	GE-S-20-1 5/16"-UN
400	25	1 1/16"-12 UN	47,0	23,0	15,0	41	46	23,47 x 2,95	GE-S-25-1 1/16"-UN
400	25	1 5/16"-12 UN	47,0	23,0	15,0	41	46	29,74 x 2,95	GE-S-25-1 5/16"-UN
400	30	1 1/16"-12 UN	50,0	23,5	15,0	46	50	23,47 x 2,95	GE-S-30-1 1/16"-UN
400	30	1 5/16"-12 UN	50,0	23,5	15,0	46	50	29,74 x 2,95	GE-S-30-1 5/16"-UN
400	30	1 5/8"-12 UN	50,0	23,5	15,0	50	50	37,46 x 3,00	GE-S-30-1 5/8"-UN
315	38	1 5/16"-12 UN	57,0	26,0	15,0	55	60	29,74 x 2,95	GE-S-38-1 5/16"-UN
315	38	1 5/8"-12 UN	57,0	26,0	15,0	55	60	37,46 x 3,00	GE-S-38-1 5/8"-UN
315	38	1 7/8"-12 UN	57,0	26,0	15,0	55	60	43,69 x 3,00	GE-S-38-1 7/8"-UN



Gerade Einschraubverschraubungen

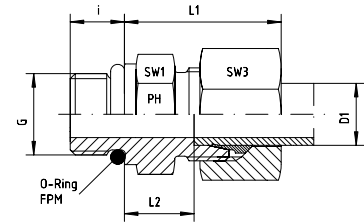
S-Reihe

Einschraubgewinde: UNF (ASA B 1.1 - 1960)

Abdichtung durch FPM Runddichtring (O-Ring) - SAE J 514

Achtung: Spezielle Gewindeaussenkung erforderlich!

Andere Sprunggrößen auf Anfrage!



Male Stud Couplings

S-Series

Thread: UNF (ASA B 1.1 - 1960)

Sealing by FPM O-ring in Thread Undercut - SAE J 514

Note: A special part shape must be machined.

Other jump sizes on request!

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				O-Ring O-ring		Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
630	6	7/16"-20 UNF	28,0	13,0	9,2	17	17	8,92 x 1,83	GE-S-06-7/16"-UNF-SC
630	6	9/16"-18 UNF	29,0	13,0	10,0	19	17	11,90 x 1,98	GE-S-06-9/16"-UNF-SC
630	8	7/16"-20 UNF	30,0	15,0	9,2	17	19	8,92 x 1,83	GE-S-08-7/16"-UNF-SC
630	8	1/2"-20 UNF	30,0	15,0	9,2	17	19	10,52 x 1,83	GE-S-08-1/2"-UNF-SC
630	8	9/16"-18 UNF	30,0	13,0	10,0	19	19	11,90 x 1,98	GE-S-08-9/16"-UNF-SC
630	10	7/16"-20 UNF	41,0	13,5	9,2	19	22	8,92 x 1,83	GE-S-10-7/16"-UNF-SC
630	10	9/16"-18 UNF	31,0	15,5	10,0	19	22	11,90 x 1,98	GE-S-10-9/16"-UNF-SC
630	10	3/4"-16 UNF	31,0	15,0	11,2	24	22	16,36 x 2,20	GE-S-10-3/4"-UNF-SC
630	12	9/16"-18 UNF	33,5	14,5	10,0	22	24	11,90 x 1,98	GE-S-12-9/16"-UNF-SC
630	12	3/4"-16 UNF	33,5	17,5	11,2	24	24	16,36 x 2,20	GE-S-12-3/4"-UNF-SC
630	12	7/8"-14 UNF	32,5	14,8	12,7	27	24	19,18 x 2,46	GE-S-12-7/8"-UNF-SC
630	14	9/16"-18 UNF	37,0	19,0	10,0	24	27	11,90 x 1,98	GE-S-14-9/16"-UNF-SC
630	14	3/4"-16 UNF	37,0	19,0	11,2	24	27	16,36 x 2,20	GE-S-14-3/4"-UNF-SC
400	16	9/16"-18 UNF	51,0	19,5	10,0	27	30	11,90 x 1,98	GE-S-16-9/16"-UNF-SC
400	16	3/4"-16 UNF	37,0	18,5	11,2	27	27	16,36 x 2,20	GE-S-16-3/4"-UNF-SC
400	16	7/8"-14 UNF	33,5	15,5	14,0	30	27	19,18 x 2,46	GE-S-16-7/8"-UNF-SC
400	16	1 1/16"-12 UN	37,0	18,5	15,0	32	30	23,47 x 2,95	GE-S-16-1 1/16"-UN-SC
400	20	3/4"-16 UNF	45,0	20,5	11,2	32	36	16,36 x 2,20	GE-S-20-3/4"-UNF-SC
400	20	7/8"-14 UNF	46,5	20,5	12,7	32	36	19,18 x 2,46	GE-S-20-7/8"-UNF-SC
400	20	1 1/16"-12 UN	45,0	20,5	15,0	32	36	23,47 x 2,95	GE-S-20-1 1/16"-UN-SC
400	20	1 5/16"-12 UN	45,0	22,5	15,0	41	36	29,74 x 2,95	GE-S-20-1 5/16"-UN-SC
400	25	1 1/16"-12 UN	47,0	23,0	15,0	41	46	23,47 x 2,95	GE-S-25-1 1/16"-UN-SC
400	25	1 5/16"-12 UN	47,0	23,0	15,0	41	46	29,74 x 2,95	GE-S-25-1 5/16"-UN-SC
400	30	1 1/16"-12 UN	50,0	23,5	15,0	46	50	23,47 x 2,95	GE-S-30-1 1/16"-UN-SC
400	30	1 5/16"-12 UN	50,0	23,5	15,0	46	50	29,74 x 2,95	GE-S-30-1 5/16"-UN-SC
400	30	1 5/8"-12 UN	50,0	23,5	15,0	50	50	37,46 x 3,00	GE-S-30-1 5/8"-UN-SC
315	38	1 5/16"-12 UN	57,0	26,0	15,0	55	60	29,74 x 2,95	GE-S-38-1 5/16"-UN-SC
315	38	1 5/8"-12 UN	57,0	26,0	15,0	55	60	37,46 x 3,00	GE-S-38-1 5/8"-UN-SC
315	38	1 7/8"-12 UN	57,0	26,0	15,0	55	60	43,69 x 3,00	GE-S-38-1 7/8"-UN-SC

GE - GERADE - EINSCHRAUB - VERSCHRAUBUNGEN

GE - MALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Einschraubverschraubungszutzen

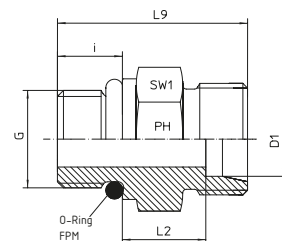
S-Reihe

Einschraubgewinde: UNF (ASA B 1.1 - 1960)

Abdichtung durch FPM Runddichtring (O-Ring) - SAE J 514

Achtung: Spezielle Gewindeauslenkung erforderlich.

Andere Sprunggrößen auf Anfrage!



Male Stud Coupling Bodies

S-Series

Thread: UNF (ASA B 1.1 - 1960)

Sealing by FPM O-ring in Thread Undercut - SAE J 514

Note: A special part shape must be machined.

Other jump sizes on request!

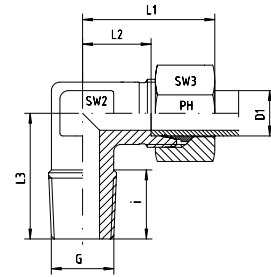
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
630	6	7/16"-20 UNF	13,0	29,0	9,2	17	8,92 x 1,83	GE-S-06-7/16"-UNF-OMD
630	6	9/16"-18 UNF	13,0	30,0	10,0	19	11,90 x 1,98	GE-S-06-9/16"-UNF-OMD
630	8	7/16"-20 UNF	15,0	30,0	9,2	17	8,92 x 1,83	GE-S-08-7/16"-UNF-OMD
630	8	1/2"-20 UNF	15,0	31,0	9,2	17	10,52 x 1,83	GE-S-08-1/2"-UNF-OMD
630	8	9/16"-18 UNF	13,0	30,0	10,0	19	11,90 x 1,98	GE-S-08-9/16"-UNF-OMD
630	10	7/16"-20 UNF	13,5	30,0	9,0	19	8,92 x 1,83	GE-S-10-7/16"-UNF-OMD
630	10	9/16"-18 UNF	15,5	33,0	10,0	19	11,90 x 1,98	GE-S-10-9/16"-UNF-OMD
630	10	3/4"-16 UNF	15,0	34,0	11,2	24	16,36 x 2,20	GE-S-10-3/4"-UNF-OMD
630	12	9/16"-18 UNF	14,5	32,0	10,0	22	11,90 x 1,98	GE-S-12-9/16"-UNF-OMD
630	12	3/4"-16 UNF	17,5	36,0	11,2	24	16,36 x 2,20	GE-S-12-3/4"-UNF-OMD
630	12	7/8"-14 UNF	14,8	35,0	12,7	27	19,18 x 2,46	GE-S-12-7/8"-UNF-OMD
630	14	9/16"-18 UNF	19,0	37,0	10,0	24	11,90 x 1,98	GE-S-14-9/16"-UNF-OMD
630	14	3/4"-16 UNF	19,0	38,0	11,2	24	16,36 x 2,20	GE-S-14-3/4"-UNF-OMD
400	16	9/16"-18 UNF	19,5	38,0	10,0	27	11,90 x 1,98	GE-S-16-9/16"-UNF-OMD
400	16	3/4"-16 UNF	18,5	38,0	11,2	27	16,36 x 2,20	GE-S-16-3/4"-UNF-OMD
400	16	7/8"-14 UNF	15,5	38,0	14,0	27	19,18 x 2,46	GE-S-16-7/8"-UNF-OMD
400	16	1 1/16"-12 UN	18,5	42,0	15,0	32	23,47 x 2,95	GE-S-16-1 1/16"-UN-OMD
400	20	3/4"-16 UNF	20,5	42,0	11,2	32	16,36 x 2,20	GE-S-20-3/4"-UNF-OMD
400	20	7/8"-14 UNF	20,5	45,0	12,7	32	19,18 x 2,46	GE-S-20-7/8"-UNF-OMD
400	20	1 1/16"-12 UN	20,5	46,0	15,0	32	23,47 x 2,95	GE-S-20-1 1/16"-UN-OMD
400	20	1 5/16"-12 UN	22,5	48,0	15,0	41	29,74 x 2,95	GE-S-20-1 5/16"-UN-OMD
400	25	1 1/16"-12 UN	23,0	50,0	15,0	41	23,47 x 2,95	GE-S-25-1 1/16"-UN-OMD
400	25	1 5/16"-12 UN	23,0	50,0	15,0	41	29,74 x 2,95	GE-S-25-1 5/16"-UN-OMD
400	30	1 1/16"-12 UN	23,5	52,0	15,0	46	23,47 x 2,95	GE-S-30-1 1/16"-UN-OMD
400	30	1 5/16"-12 UN	23,5	52,0	15,0	46	29,74 x 2,95	GE-S-30-1 5/16"-UN-OMD
400	30	1 5/8"-12 UN	23,5	52,0	15,0	50	37,46 x 3,00	GE-S-30-1 5/8"-UN-OMD
315	38	1 5/16"-12 UN	26,0	56,5	15,0	55	29,74 x 2,95	GE-S-38-1 5/16"-UN-OMD
315	38	1 5/8"-12 UN	26,0	57,0	15,0	55	37,46 x 3,00	GE-S-38-1 5/8"-UN-OMD
315	38	1 7/8"-12 UN	26,0	57,0	15,0	55	43,69 x 3,00	GE-S-38-1 7/8"-UN-OMD



Winkel-Einschraubverschraubungen
LL- und L-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Kegelig

Stud Elbows
LL- and L-Series
Thread: BSP - Taper



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
100	4	R 1/8" keg	21,0	11,0	17,0	8,0	9	10	WE-LL-04-R 1/8"-k
100	6	R 1/8" keg	21,0	9,5	17,0	8,0	9	12	WE-LL-06-R 1/8"-k
100	8	R 1/8" keg	23,0	11,5	20,0	8,0	12	14	WE-LL-08-R 1/8"-k

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	R 1/8" keg	27,0	12,0	20,0	8,0	12	14	WE-L-06-R 1/8"-k
315	6	R 1/4" keg	27,0	12,0	26,0	12,0	12	14	WE-L-06-R 1/4"-k
315	6	R 3/8" keg	30,0	15,0	27,0	12,0	14	14	WE-L-06-R 3/8"-k
315	6	R 1/2" keg	30,5	15,5	30,0	14,0	17	14	WE-L-06-R 1/2"-k
315	8	R 1/8" keg	29,0	14,0	26,0	8,0	12	17	WE-L-08-R 1/8"-k
315	8	R 1/4" keg	29,0	14,0	26,0	12,0	12	17	WE-L-08-R 1/4"-k
315	8	R 3/8" keg	32,0	15,0	28,0	12,0	14	17	WE-L-08-R 3/8"-k
315	8	R 1/2" keg	34,5	19,5	30,0	14,0	17	17	WE-L-08-R 1/2"-k
315	10	R 1/8" keg	31,5	15,0	27,0	8,0	14	19	WE-L-10-R 1/8"-k
315	10	R 1/4" keg	30,0	15,0	27,0	12,0	14	19	WE-L-10-R 1/4"-k
315	10	R 3/8" keg	30,0	15,0	28,0	12,0	14	19	WE-L-10-R 3/8"-k
315	10	R 1/2" keg	37,0	21,0	33,0	14,0	17	19	WE-L-10-R 1/2"-k
315	12	R 1/8" keg	32,0	17,5	27,0	8,0	17	22	WE-L-12-R 1/8"-k
315	12	R 1/4" keg	32,0	17,5	27,0	12,0	17	22	WE-L-12-R 1/4"-k
315	12	R 3/8" keg	32,0	17,5	28,0	12,0	17	22	WE-L-12-R 3/8"-k
315	12	R 1/2" keg	32,0	17,5	32,5	14,0	17	22	WE-L-12-R 1/2"-k
315	15	R 1/4" keg	36,0	21,0	32,0	12,0	19	27	WE-L-15-R 1/4"-k
315	15	R 3/8" keg	36,0	21,0	32,5	12,0	19	27	WE-L-15-R 3/8"-k
315	15	R 1/2" keg	36,0	21,0	34,0	14,0	19	27	WE-L-15-R 1/2"-k
160	15	R 3/4" keg	36,0	21,0	42,0	16,0	24	27	WE-L-15-R 3/4"-k
315	18	R 3/8" keg	40,0	23,5	36,5	12,0	24	32	WE-L-18-R 3/8"-k
315	18	R 1/2" keg	40,0	23,5	36,0	14,0	24	32	WE-L-18-R 1/2"-k
160	18	R 3/4" keg	38,5	22,0	41,0	16,0	24	32	WE-L-18-R 3/4"-k
160	22	R 1/2" keg	44,0	27,5	41,0	14,0	27	36	WE-L-22-R 1/2"-k
160	22	R 3/4" keg	44,0	27,5	41,0	16,0	27	36	WE-L-22-R 3/4"-k
160	28	R 1" keg	51,5	30,5	47,0	20,0	36	41	WE-L-28-R 1"-k
160	35	R 1 1/4" keg	59,5	33,0	56,0	26,0	41	50	WE-L-35-R 1 1/4"-k

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungen

L-Reihe

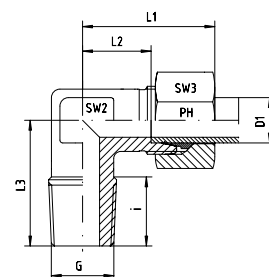
Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

Stud Elbows

L-Series

Thread: BSP - Taper



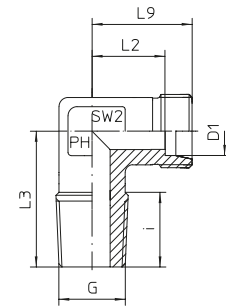
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code		
			L1	L2	L3	i	SW2	SW3		
315	6	R 1/8" keg	27,0	12,0	20,0	8,0	12	14	WE-L-06-R 1/8"-k-SC	
315	6	R 1/4" keg	27,0	12,0	26,0	12,0	12	14	WE-L-06-R 1/4"-k-SC	
315	6	R 3/8" keg	30,0	15,0	27,0	12,0	14	14	WE-L-06-R 3/8"-k-SC	
315	6	R 1/2" keg	30,5	15,5	30,0	14,0	17	14	WE-L-06-R 1/2"-k-SC	
315	8	R 1/8" keg	29,0	14,0	26,0	8,0	12	17	WE-L-08-R 1/8"-k-SC	
315	8	R 1/4" keg	29,0	14,0	26,0	12,0	12	17	WE-L-08-R 1/4"-k-SC	
315	8	R 3/8" keg	32,0	15,0	28,0	12,0	14	17	WE-L-08-R 3/8"-k-SC	
315	8	R 1/2" keg	34,5	19,5	30,0	14,0	17	17	WE-L-08-R 1/2"-k-SC	
315	10	R 1/8" keg	31,5	15,0	27,0	8,0	14	19	WE-L-10-R 1/8"-k-SC	
315	10	R 1/4" keg	30,0	15,0	27,0	12,0	14	19	WE-L-10-R 1/4"-k-SC	
315	10	R 3/8" keg	30,0	15,0	28,0	12,0	14	19	WE-L-10-R 3/8"-k-SC	
315	10	R 1/2" keg	37,0	21,0	33,0	14,0	17	19	WE-L-10-R 1/2"-k-SC	
315	12	R 1/8" keg	32,0	17,5	27,0	8,0	17	22	WE-L-12-R 1/8"-k-SC	
315	12	R 1/4" keg	32,0	17,5	27,0	12,0	17	22	WE-L-12-R 1/4"-k-SC	
315	12	R 3/8" keg	32,0	17,5	28,0	12,0	17	22	WE-L-12-R 3/8"-k-SC	
315	12	R 1/2" keg	32,0	17,5	32,5	14,0	17	22	WE-L-12-R 1/2"-k-SC	
315	15	R 1/4" keg	36,0	21,0	32,0	12,0	19	27	WE-L-15-R 1/4"-k-SC	
315	15	R 3/8" keg	36,0	21,0	32,5	12,0	19	27	WE-L-15-R 3/8"-k-SC	
315	15	R 1/2" keg	36,0	21,0	34,0	14,0	19	27	WE-L-15-R 1/2"-k-SC	
160	15	R 3/4" keg	36,0	21,0	42,0	16,0	24	27	WE-L-15-R 3/4"-k-SC	
315	18	R 3/8" keg	40,0	23,5	36,5	12,0	24	32	WE-L-18-R 3/8"-k-SC	
315	18	R 1/2" keg	40,0	23,5	36,0	14,0	24	32	WE-L-18-R 1/2"-k-SC	
160	18	R 3/4" keg	38,5	22,0	41,0	16,0	24	32	WE-L-18-R 3/4"-k-SC	
160	22	R 1/2" keg	44,0	27,5	41,0	14,0	27	36	WE-L-22-R 1/2"-k-SC	
160	22	R 3/4" keg	44,0	27,5	41,0	16,0	27	36	WE-L-22-R 3/4"-k-SC	
160	28	R 1" keg	51,5	30,5	47,0	20,0	36	41	WE-L-28-R 1"-k-SC	
160	35	R 1 1/4" keg	59,5	33,0	56,0	26,0	41	50	WE-L-35-R 1 1/4"-k-SC	



Winkel-Einschraubverschraubungsstutzen
 LL- und L-Reihe
 Einschraubgewinde:
 Whitworth-Rohrgewinde - Kegelig

Stud Elbow Bodies
 LL- and L-Series
 Thread: BSP - Taper



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
100	4	R 1/8" keg	11,0	17,0	15,0	8,0	9	WE-LL-04-R 1/8"-k-OMD
100	6	R 1/8" keg	9,5	17,0	15,0	8,0	9	WE-LL-06-R 1/8"-k-OMD
100	8	R 1/8" keg	11,5	20,0	17,0	8,0	12	WE-LL-08-R 1/8"-k-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
315	6	R 1/8" keg	12,0	20,0	19,0	8,0	12	WE-L-06-R 1/8"-k-OMD
315	6	R 1/4" keg	12,0	26,0	19,0	12,0	12	WE-L-06-R 1/4"-k-OMD
315	6	R 3/8" keg	15,0	27,0	22,0	12,0	14	WE-L-06-R 3/8"-k-OMD
315	6	R 1/2" keg	15,5	30,0	26,0	14,0	17	WE-L-06-R 1/2"-k-OMD
315	8	R 1/8" keg	14,0	26,0	21,0	8,0	12	WE-L-08-R 1/8"-k-OMD
315	8	R 1/4" keg	14,0	26,0	21,0	12,0	12	WE-L-08-R 1/4"-k-OMD
315	8	R 3/8" keg	15,0	28,0	22,0	12,0	14	WE-L-08-R 3/8"-k-OMD
315	8	R 1/2" keg	19,5	30,0	26,0	14,0	17	WE-L-08-R 1/2"-k-OMD
315	10	R 1/8" keg	15,0	27,0	22,0	8,0	14	WE-L-10-R 1/8"-k-OMD
315	10	R 1/4" keg	15,0	27,0	22,0	12,0	14	WE-L-10-R 1/4"-k-OMD
315	10	R 3/8" keg	15,0	28,0	22,0	12,0	14	WE-L-10-R 3/8"-k-OMD
315	10	R 1/2" keg	21,0	33,0	28,0	14,0	17	WE-L-10-R 1/2"-k-OMD
315	12	R 1/8" keg	17,5	27,0	24,0	8,0	17	WE-L-12-R 1/8"-k-OMD
315	12	R 1/4" keg	17,5	27,0	24,0	12,0	17	WE-L-12-R 1/4"-k-OMD
315	12	R 3/8" keg	17,5	28,0	24,0	12,0	17	WE-L-12-R 3/8"-k-OMD
315	12	R 1/2" keg	17,5	34,0	27,5	14,0	17	WE-L-12-R 1/2"-k-OMD
315	15	R 1/4" keg	21,0	32,0	28,0	12,0	19	WE-L-15-R 1/4"-k-OMD
315	15	R 3/8" keg	21,0	32,5	28,0	12,0	19	WE-L-15-R 3/8"-k-OMD
315	15	R 1/2" keg	21,0	34,0	28,0	14,0	19	WE-L-15-R 1/2"-k-OMD
160	15	R 3/4" keg	21,0	42,0	28,0	16,0	24	WE-L-15-R 3/4"-k-OMD
315	18	R 3/8" keg	23,5	36,5	31,0	12,0	24	WE-L-18-R 3/8"-k-OMD
315	18	R 1/2" keg	23,5	36,0	31,0	14,0	24	WE-L-18-R 1/2"-k-OMD
160	18	R 3/4" keg	22,0	41,0	31,0	16,0	24	WE-L-18-R 3/4"-k-OMD
160	22	R 1/2" keg	27,5	41,0	35,0	14,0	27	WE-L-22-R 1/2"-k-OMD
160	22	R 3/4" keg	27,5	41,0	35,0	16,0	27	WE-L-22-R 3/4"-k-OMD
160	28	R 1" keg	30,5	47,0	38,0	20,0	36	WE-L-28-R 1"-k-OMD
160	35	R 1 1/4" keg	33,0	56,0	45,0	26,0	41	WE-L-35-R 1 1/4"-k-OMD

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungen

S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

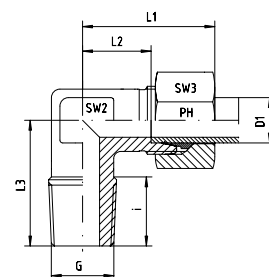
(1) Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Elbows

S-Series

Thread: BSP - Taper

(1) The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
(1) PN	D1	G	L1	L2	L3	i	SW2	SW3	
630	6	R 1/8" keg	29,5	15,0	25,0	8,0	12	17	WE-S-06-R 1/8"-k
630	6	R 1/4" keg	31,0	16,5	26,0	12,0	12	17	WE-S-06-R 1/4"-k
630	6	R 3/8" keg	32,0	17,5	27,0	12,0	14	17	WE-S-06-R 3/8"-k
630	6	R 1/2" keg	34,0	19,0	33,0	14,0	17	17	WE-S-06-R 1/2"-k
630	8	R 1/8" keg	32,0	17,0		8,0	14	19	WE-S-08-R 1/8"-k
630	8	R 1/4" keg	32,0	17,0	27,0	12,0	14	19	WE-S-08-R 1/4"-k
630	8	R 3/8" keg	33,0	18,0	28,0	12,0	14	19	WE-S-08-R 3/8"-k
630	8	R 1/2" keg	38,0	23,0	33,0	14,0	17	19	WE-S-08-R 1/2"-k
630	10	R 1/8" keg	34,0	17,5	28,0	8,0	17	22	WE-S-10-R 1/8"-k
630	10	R 1/4" keg	34,0	17,5	28,0	12,0	17	22	WE-S-10-R 1/4"-k
630	10	R 3/8" keg	34,0	17,5	28,0	12,0	17	22	WE-S-10-R 3/8"-k
630	10	R 1/2" keg	39,0	22,5	32,0	14,0	17	22	WE-S-10-R 1/2"-k
630	12	R 1/4" keg	38,0	21,5	27,0	12,0	17	24	WE-S-12-R 1/4"-k
630	12	R 3/8" keg	38,0	21,5	28,0	12,0	17	24	WE-S-12-R 3/8"-k
630	12	R 1/2" keg	39,0	22,5	32,0	14,0	17	24	WE-S-12-R 1/2"-k
630	14	R 3/8" keg	40,0	22,0	30,0	12,0	19	27	WE-S-14-R 3/8"-k
630	14	R 1/2" keg	40,0	22,0	32,0	14,0	19	27	WE-S-14-R 1/2"-k
400	16	R 3/8" keg	43,0	24,5	32,0	12,0	24	30	WE-S-16-R 3/8"-k
400	16	R 1/2" keg	43,0	24,5	32,0	14,0	24	30	WE-S-16-R 1/2"-k
160	16	R 3/4" keg	43,0	24,5	41,0	16,0	24	30	WE-S-16-R 3/4"-k
400	20	R 1/2" keg	48,0	26,5	42,0	19,0	27	36	WE-S-20-R 1/2"-k
400	20	R 3/4" keg	48,0	26,5	42,0	16,0	27	36	WE-S-20-R 3/4"-k



Winkel-Einschraubverschraubungen

S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

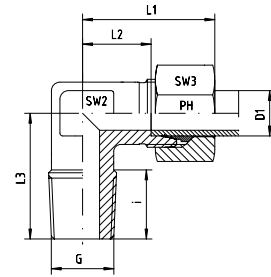
(1) Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Elbows

S-Series

Thread: BSP - Taper

(1) The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
			L1	L2	L3	i	SW2	SW3	
(1) PN	D1	G							
630	6	R 1/8" keg	29,5	15,0	25,0	8,0	12	17	WE-S-06-R 1/8"-k-SC
630	6	R 1/4" keg	31,0	16,5	26,0	12,0	12	17	WE-S-06-R 1/4"-k-SC
630	6	R 3/8" keg	32,0	17,5	27,0	12,0	14	17	WE-S-06-R 3/8"-k-SC
630	6	R 1/2" keg	34,0	19,0	33,0	14,0	17	17	WE-S-06-R 1/2"-k-SC
630	8	R 1/8" keg	32,0	17,0		8,0	14	19	WE-S-08-R 1/8"-k-SC
630	8	R 1/4" keg	32,0	17,0	27,0	12,0	14	19	WE-S-08-R 1/4"-k-SC
630	8	R 3/8" keg	33,0	18,0	28,0	12,0	14	19	WE-S-08-R 3/8"-k-SC
630	8	R 1/2" keg	38,0	23,0	33,0	14,0	17	19	WE-S-08-R 1/2"-k-SC
630	10	R 1/8" keg	34,0	17,5	28,0	8,0	17	22	WE-S-10-R 1/8"-k-SC
630	10	R 1/4" keg	34,0	17,5	28,0	12,0	17	22	WE-S-10-R 1/4"-k-SC
630	10	R 3/8" keg	34,0	17,5	28,0	12,0	17	22	WE-S-10-R 3/8"-k-SC
630	10	R 1/2" keg	39,0	22,5	32,0	14,0	17	22	WE-S-10-R 1/2"-k-SC
630	12	R 1/4" keg	38,0	21,5	27,0	12,0	17	24	WE-S-12-R 1/4"-k-SC
630	12	R 3/8" keg	38,0	21,5	28,0	12,0	17	24	WE-S-12-R 3/8"-k-SC
630	12	R 1/2" keg	39,0	22,5	32,0	14,0	17	24	WE-S-12-R 1/2"-k-SC
630	14	R 3/8" keg	40,0	22,0	30,0	12,0	19	27	WE-S-14-R 3/8"-k-SC
630	14	R 1/2" keg	40,0	22,0	32,0	14,0	19	27	WE-S-14-R 1/2"-k-SC
400	16	R 3/8" keg	43,0	24,5	32,0	12,0	24	30	WE-S-16-R 3/8"-k-SC
400	16	R 1/2" keg	43,0	24,5	32,0	14,0	24	30	WE-S-16-R 1/2"-k-SC
160	16	R 3/4" keg	43,0	24,5	41,0	16,0	24	30	WE-S-16-R 3/4"-k-SC
400	20	R 1/2" keg	48,0	26,5	42,0	19,0	27	36	WE-S-20-R 1/2"-k-SC
400	20	R 3/4" keg	48,0	26,5	42,0	16,0	27	36	WE-S-20-R 3/4"-k-SC

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungsstutzen

S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

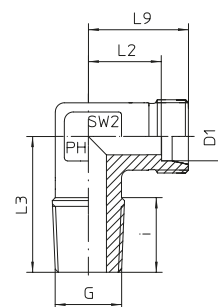
(1) Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Elbow Bodies

S-Series

Thread: BSP - Taper

(1) The pressure rates are only valid, if the female parts are with tapered threads, too.



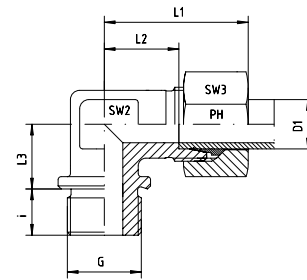
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
(1) PN	D1	G	L2	L3	L9	i	SW2		
630	6	R 1/8" keg	15,0	25,0	23,0	8,0	12	WE-S-06-R 1/8"-k-OMD	
630	6	R 1/4" keg	16,5	26,0	23,0	12,0	12	WE-S-06-R 1/4"-k-OMD	
630	6	R 3/8" keg	17,5	27,0		12,0	14	WE-S-06-R 3/8"-k-OMD	
630	6	R 1/2" keg	19,0	33,0		14,0	17	WE-S-06-R 1/2"-k-OMD	
630	8	R 1/8" keg	17,0			8,0	14	WE-S-08-R 1/8"-k-OMD	
630	8	R 1/4" keg	17,0	27,0	24,0	12,0	14	WE-S-08-R 1/4"-k-OMD	
630	8	R 3/8" keg	18,0	28,0	24,0	12,0	14	WE-S-08-R 3/8"-k-OMD	
630	8	R 1/2" keg	23,0	33,0	28,0	14,0	17	WE-S-08-R 1/2"-k-OMD	
630	10	R 1/8" keg	17,5	28,0	25,0	8,0	17	WE-S-10-R 1/8"-k-OMD	
630	10	R 1/4" keg	17,5	28,0	25,0	12,0	17	WE-S-10-R 1/4"-k-OMD	
630	10	R 3/8" keg	17,5	28,0	25,0	12,0	17	WE-S-10-R 3/8"-k-OMD	
630	10	R 1/2" keg	22,5	32,0	30,0	14,0	17	WE-S-10-R 1/2"-k-OMD	
630	12	R 1/4" keg	21,5	27,0	29,0	12,0	17	WE-S-12-R 1/4"-k-OMD	
630	12	R 3/8" keg	21,5	28,0	29,0	12,0	17	WE-S-12-R 3/8"-k-OMD	
630	12	R 1/2" keg	22,5	32,0	29,0	14,0	17	WE-S-12-R 1/2"-k-OMD	
630	14	R 3/8" keg	22,0	30,0	30,0	12,0	19	WE-S-14-R 3/8"-k-OMD	
630	14	R 1/2" keg	22,0	32,0	30,0	14,0	19	WE-S-14-R 1/2"-k-OMD	
400	16	R 3/8" keg	24,5	32,0	33,0	12,0	24	WE-S-16-R 3/8"-k-OMD	
400	16	R 1/2" keg	24,5	32,0	33,0	14,0	24	WE-S-16-R 1/2"-k-OMD	
160	16	R 3/4" keg	24,5	41,0	33,0	16,0	24	WE-S-16-R 3/4"-k-OMD	
400	20	R 1/2" keg	26,5	42,0	37,0	19,0	27	WE-S-20-R 1/2"-k-OMD	
400	20	R 3/4" keg	26,5	42,0	37,0	16,0	27	WE-S-20-R 3/4"-k-OMD	



Winkel-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Stud Elbows
L- and S-Series
Thread: BSP - Parallel
Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
160	22	G 3/4" zyl	44,0	27,5	26,0	16,0	27	36	WE-L-22-G 3/4"-z	
160	28	G 1" zyl	47,0	30,5	30,0	18,0	36	41	WE-L-28-G 1"-z	
160	35	G 1 1/4" zyl	56,0	34,5	34,0	20,0	41	50	WE-L-35-G 1 1/4"-z	
160	42	G 1 1/2" zyl	63,0	40,0	39,0	22,0	50	60	WE-L-42-G 1 1/2"-z	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
400	20	G 3/4" zyl	48,0	26,5	26,0	16,0	27	36	WE-S-20-G 3/4"-z	
250	25	G 1" zyl	54,0	30,0	30,0	18,0	36	46	WE-S-25-G 1"-z	
160	30	G 1 1/4" zyl	62,0	35,5	34,0	20,0	41	50	WE-S-30-G 1 1/4"-z	
160	38	G 1 1/2" zyl	72,0	41,0	39,0	22,0	50	60	WE-S-38-G 1 1/2"-z	

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungen

L- und S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

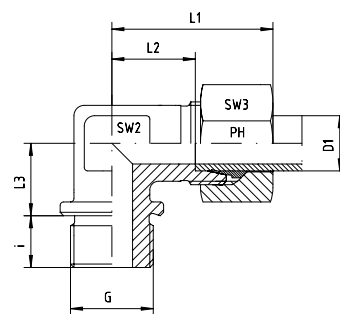
Abdichtung durch Dichtkante Form B

Stud Elbows

L- and S-Series

Thread: BSP - Parallel

Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
160	22	G 3/4" zyl	44,0	27,5	26,0	16,0	27	36	WE-L-22-G 3/4"-z-SC	
160	28	G 1" zyl	47,0	30,5	30,0	18,0	36	41	WE-L-28-G 1"-z-SC	
160	35	G 1 1/4" zyl	56,0	34,5	34,0	20,0	41	50	WE-L-35-G 1 1/4"-z-SC	
160	42	G 1 1/2" zyl	63,0	40,0	39,0	22,0	50	60	WE-L-42-G 1 1/2"-z-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
400	20	G 3/4" zyl	48,0	26,5	26,0	16,0	27	36	WE-S-20-G 3/4"-z-SC	
250	25	G 1" zyl	54,0	30,0	30,0	18,0	36	46	WE-S-25-G 1"-z-SC	
160	30	G 1 1/4" zyl	62,0	35,5	34,0	20,0	41	50	WE-S-30-G 1 1/4"-z-SC	
160	38	G 1 1/2" zyl	72,0	41,0	39,0	22,0	50	60	WE-S-38-G 1 1/2"-z-SC	



Winkel-Einschraubverschraubungsstutzen

L- und S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

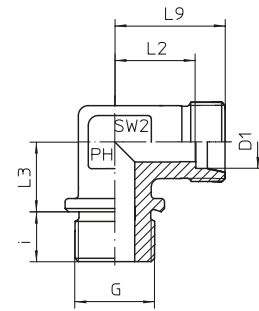
Abdichtung durch Dichtkante Form B

Stud Elbow Bodies

L- and S-Series

Thread: BSP - Parallel

Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
160	22	G 3/4" zyl	27,5	26,0	35,0	16,0	27	WE-L-22-G 3/4"-z-OMD
160	28	G 1" zyl	30,5	30,0	38,0	18,0	36	WE-L-28-G 1"-z-OMD
160	35	G 1 1/4" zyl	34,5	34,0	45,0	20,0	41	WE-L-35-G 1 1/4"-z-OMD
160	42	G 1 1/2" zyl	40,0	39,0	51,0	22,0	50	WE-L-42-G 1 1/2"-z-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
400	20	G 3/4" zyl	26,5	26,0	35,0	16,0	27	WE-S-20-G 3/4"-z-OMD
250	25	G 1" zyl	30,0	30,0	42,0	18,0	36	WE-S-25-G 1"-z-OMD
160	30	G 1 1/4" zyl	35,5	34,0	49,0	20,0	41	WE-S-30-G 1 1/4"-z-OMD
160	38	G 1 1/2" zyl	41,0	39,0	57,0	22,0	50	WE-S-38-G 1 1/2"-z-OMD

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungen

LL-, L- und S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Kegelig

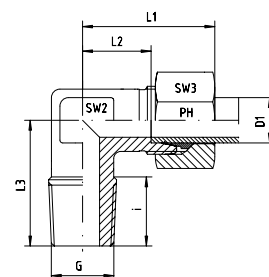
** Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Elbows

LL-, L- and S-Series

Thread: Metric - Taper

** The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
100	4	M 6 x 1 keg	21,0	11,0	17,0	8,0	9	10	WE-LL-04-M 6x1-k
100	4	M 8 x 1 keg	21,0	11,0	17,0	8,0	9	10	WE-LL-04-M 8x1-k
100	4	M 10 x 1 keg	21,0	11,0	17,0	8,0	9	10	WE-LL-04-M 10x1-k
100	6	M 6 x 1 keg	23,0	10,0	17,0	8,0	9	12	WE-LL-06-M 6x1-k
100	6	M 8 x 1 keg	23,0	10,0	17,0	8,0	9	12	WE-LL-06-M 8x1-k
100	6	M 10 x 1 keg	21,0	9,5	17,0	8,0	9	12	WE-LL-06-M 10x1-k
100	8	M 6 x 1 keg	23,0	11,5	20,0	8,0	12	14	WE-LL-08-M 6x1-k
100	8	M 8 x 1 keg	23,0	11,5	20,0	8,0	12	14	WE-LL-08-M 8x1-k
100	8	M 10 x 1 keg	23,0	11,5	20,0	8,0	12	14	WE-LL-08-M 10x1-k

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	M 10 x 1 keg	27,0	12,0	20,0	8,0	12	14	WE-L-06-M 10x1-k
315	8	M 12 x 1,5 keg	29,0	14,0	26,0	12,0	12	17	WE-L-08-M 12x1,5-k
315	10	M 12 x 1,5 keg	30,0	15,0	27,0	12,0	14	19	WE-L-10-M 12x1,5-k
315	10	M 14 x 1,5 keg	30,0	15,0	27,0	12,0	14	19	WE-L-10-M 14x1,5-k
315	10	M 16 x 1,5 keg	30,0	15,0	28,0	12,0	14	19	WE-L-10-M 16x1,5-k
315	12	M 14 x 1,5 keg	32,0	17,0	27,0	12,0	17	22	WE-L-12-M 14x1,5-k
315	12	M 16 x 1,5 keg	32,0	17,0	28,0	12,0	17	22	WE-L-12-M 16x1,5-k
315	15	M 18 x 1,5 keg	36,0	21,0	32,0	12,0	19	27	WE-L-15-M 18x1,5-k
315	18	M 22 x 1,5 keg	40,0	23,0	36,0	14,0	24	32	WE-L-18-M 22x1,5-k

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
630 **	6	M 12 x 1,5 keg	31,0	16,0	26,0	12,0	12	17	WE-S-06-M 12x1,5-k
630 **	8	M 14 x 1,5 keg	32,0	17,0	27,0	12,0	14	19	WE-S-08-M 14x1,5-k
630 **	10	M 16 x 1,5 keg	34,0	17,5	28,0	12,0	17	22	WE-S-10-M 16x1,5-k
630 **	12	M 18 x 1,5 keg	38,0	21,5	28,0	12,0	17	24	WE-S-12-M 18x1,5-k
630 **	14	M 20 x 1,5 keg	40,0	22,0	32,0	14,0	19	27	WE-S-14-M 20x1,5-k
630 **	16	M 22 x 1,5 keg	43,0	24,5	32,0	14,0	24	30	WE-S-16-M 22x1,5-k

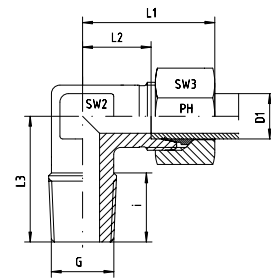


Winkel-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Kegelig

** Die angegebenen Druckstufen sind nur gültig, wenn die
Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Elbows
L- and S-Series
Thread: Metric - Taper

** The pressure rates are only valid, if the female parts are with
tapered threads, too.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	M 10 x 1 keg	27,0	12,0	20,0	8,0	12	14	WE-L-06-M 10x1-k-SC
315	8	M 12 x 1,5 keg	29,0	14,0	26,0	12,0	12	17	WE-L-08-M 12x1,5-k-SC
315	10	M 12 x 1,5 keg	30,0	15,0	27,0	12,0	14	19	WE-L-10-M 12x1,5-k-SC
315	10	M 14 x 1,5 keg	30,0	15,0	27,0	12,0	14	19	WE-L-10-M 14x1,5-k-SC
315	10	M 16 x 1,5 keg	30,0	15,0	28,0	12,0	14	19	WE-L-10-M 16x1,5-k-SC
315	12	M 14 x 1,5 keg	32,0	17,0	27,0	12,0	17	22	WE-L-12-M 14x1,5-k-SC
315	12	M 16 x 1,5 keg	32,0	17,0	28,0	12,0	17	22	WE-L-12-M 16x1,5-k-SC
315	15	M 18 x 1,5 keg	36,0	21,0	32,0	12,0	19	27	WE-L-15-M 18x1,5-k-SC
315	18	M 22 x 1,5 keg	40,0	23,0	36,0	14,0	24	32	WE-L-18-M 22x1,5-k-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
630 **	6	M 12 x 1,5 keg	31,0	16,0	26,0	12,0	12	17	WE-S-06-M 12x1,5-k-SC
630 **	8	M 14 x 1,5 keg	32,0	17,0	27,0	12,0	14	19	WE-S-08-M 14x1,5-k-SC
630 **	10	M 16 x 1,5 keg	34,0	17,5	28,0	12,0	17	22	WE-S-10-M 16x1,5-k-SC
630 **	12	M 18 x 1,5 keg	38,0	21,5	28,0	12,0	17	24	WE-S-12-M 18x1,5-k-SC
630 **	14	M 20 x 1,5 keg	40,0	22,0	32,0	14,0	19	27	WE-S-14-M 20x1,5-k-SC
630 **	16	M 22 x 1,5 keg	43,0	24,5	32,0	14,0	24	30	WE-S-16-M 22x1,5-k-SC

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungsstutzen

LL-, L- und S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Kegelig

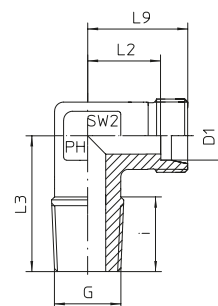
** Die angegebenen Druckstufen sind nur gültig, wenn die
Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Elbow Bodies

LL-, L- and S-Series

Thread: Metric - Taper

** The pressure rates are only valid, if the female parts are with
tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L2	L3	L9	i	SW2		
PN	D1	G	L2	L3	L9	i	SW2		
100	4	M 6 x 1 keg	11,0	17,0	15,0	8,0	9		WE-LL-04-M 6x1-k-OMD
100	4	M 8 x 1 keg	11,0	17,0	15,0	8,0	9		WE-LL-04-M 8x1-k-OMD
100	4	M 10 x 1 keg	11,0	17,0	15,0	8,0	9		WE-LL-04-M 10x1-k-OMD
100	6	M 6 x 1 keg	10,0	17,0	15,0	8,0	9		WE-LL-06-M 6x1-k-OMD
100	6	M 8 x 1 keg	10,0	17,0	15,0	8,0	9		WE-LL-06-M 8x1-k-OMD
100	6	M 10 x 1 keg	9,5	17,0	15,0	8,0	9		WE-LL-06-M 10x1-k-OMD
100	8	M 6 x 1 keg	11,5	20,0	17,0	8,0	12		WE-LL-08-M 6x1-k-OMD
100	8	M 8 x 1 keg	11,5	20,0	17,0	8,0	12		WE-LL-08-M 8x1-k-OMD
100	8	M 10 x 1 keg	11,5	20,0	17,0	8,0	12		WE-LL-08-M 10x1-k-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L2	L3	L9	i	SW2		
PN	D1	G	L2	L3	L9	i	SW2		
315	6	M 10 x 1 keg	12,0	20,0	19,0	8,0	12		WE-L-06-M 10x1-k-OMD
315	8	M 12 x 1,5 keg	14,0	26,0	21,0	12,0	12		WE-L-08-M 12x1,5-k-OMD
315	10	M 12 x 1,5 keg	15,0	27,0		12,0	14		WE-L-10-M 12x1,5-k-OMD
315	10	M 14 x 1,5 keg	14,0	27,0	22,0	12,0	14		WE-L-10-M 14x1,5-k-OMD
315	10	M 16 x 1,5 keg	14,0	28,0	22,0	12,0	14		WE-L-10-M 16x1,5-k-OMD
315	12	M 14 x 1,5 keg	17,0	27,0	24,0	12,0	17		WE-L-12-M 14x1,5-k-OMD
315	12	M 16 x 1,5 keg	17,0	28,0	24,0	12,0	17		WE-L-12-M 16x1,5-k-OMD
315	15	M 18 x 1,5 keg	21,0	32,0	28,0	12,0	19		WE-L-15-M 18x1,5-k-OMD
315	18	M 22 x 1,5 keg	23,0	36,0	31,0	14,0	24		WE-L-18-M 22x1,5-k-OMD

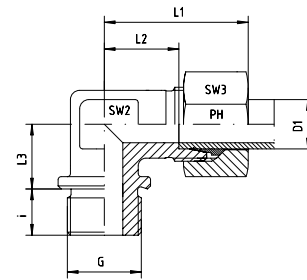
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L2	L3	L9	i	SW2		
PN	D1	G	L2	L3	L9	i	SW2		
630 **	6	M 12 x 1,5 keg	16,0	26,0	23,0	12,0	12		WE-S-06-M 12x1,5-k-OMD
630 **	8	M 14 x 1,5 keg	17,0	27,0	24,0	12,0	14		WE-S-08-M 14x1,5-k-OMD
630 **	10	M 16 x 1,5 keg	17,5	28,0	25,0	12,0	17		WE-S-10-M 16x1,5-k-OMD
630 **	12	M 18 x 1,5 keg	21,5	28,0	29,0	12,0	17		WE-S-12-M 18x1,5-k-OMD
630 **	14	M 20 x 1,5 keg	22,0	32,0	30,0	14,0	19		WE-S-14-M 20x1,5-k-OMD
630 **	16	M 22 x 1,5 keg	24,5	32,0	32,0	14,0	24		WE-S-16-M 22x1,5-k-OMD



Winkel-Einschraubverschraubungen
 L- und S-Reihe
 Einschraubgewinde:
 Metrisches Feingewinde - Zylindrisch
 Abdichtung durch Dichtkante Form B

Stud Elbows
 L- and S-Series
 Thread: Metric - Parallel
 Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
160	22	M 26 x 1,5 zyl	44,0	27,5	26,0	16	27	36	WE-L-22-M 26x1,5-z
160	28	M 33 x 2 zyl	47,0	30,5	30,0	18	36	41	WE-L-28-M 33x2-z
160	35	M 42 x 2 zyl	56,0	34,5	34,0	20	41	50	WE-L-35-M 42x2-z
160	42	M 48 x 2 zyl	63,0	40,0	39,0	22	50	60	WE-L-42-M 48x2-z

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
400	20	M 27 x 2 zyl	48,0	26,5	26,0	16,0	27	36	WE-S-20-M 27x2-z
250	25	M 33 x 2 zyl	54,0	30,0	30,0	18,0	36	46	WE-S-25-M 33x2-z
160	30	M 42 x 2 zyl	62,0	35,5	34,0	20,0	41	50	WE-S-30-M 42x2-z
160	38	M 48 x 2 zyl	72,0	41,0	39,0	22,0	50	60	WE-S-38-M 48x2-z

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungen

L- und S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Zylindrisch

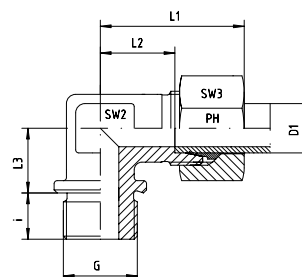
Abdichtung durch Dichtkante Form B

Stud Elbows

L- and S-Series

Thread: Metric - Parallel

Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
			L1	L2	L3	i	SW2	SW3		
160	22	M 26 x 1,5 zyl	44,0	27,5	26,0	16,0	27	36	WE-L-22-M 26x1,5-z-SC	
160	28	M 33 x 2 zyl	47,0	30,5	30,0	18,0	36	41	WE-L-28-M 33x2-z-SC	
160	35	M 42 x 2 zyl	56,0	34,5	34,0	20,0	41	50	WE-L-35-M 42x2-z-SC	
160	42	M 48 x 2 zyl	63,0	40,0	39,0	22,0	50	60	WE-L-42-M 48x2-z-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
			L1	L2	L3	i	SW2	SW3		
400	20	M 27 x 2 zyl	48,0	26,5	26,0	16,0	27	36	WE-S-20-M 27x2-z-SC	
250	25	M 33 x 2 zyl	54,0	30,0	30,0	18,0	36	46	WE-S-25-M 33x2-z-SC	
160	30	M 42 x 2 zyl	62,0	35,5	34,0	20,0	41	50	WE-S-30-M 42x2-z-SC	
160	38	M 48 x 2 zyl	72,0	41,0	39,0	22,0	50	60	WE-S-38-M 48x2-z-SC	



Winkel-Einschraubverschraubungsstutzen

L- und S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Zylindrisch

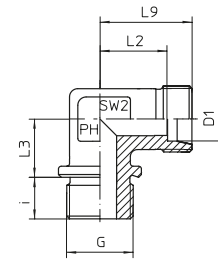
Abdichtung durch Dichtkante Form B

Stud Elbow Bodies

L- and S-Series

Thread: Metric - Parallel

Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
160	22	M 26 x 1,5 zyl	27,5	26,0	35,0	16,0	27	WE-L-22-M 26x1,5-z-OMD
160	28	M 33 x 2 zyl	30,5	30,0	38,0	18,0	36	WE-L-28-M 33x2-z-OMD
160	35	M 42 x 2 zyl	34,5	34,0	45,0	20,0	41	WE-L-35-M 42x2-z-OMD
160	42	M 48 x 2 zyl	40,0	39,0		22,0	50	WE-L-42-M 48x2-z-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
400	20	M 27 x 2 zyl	26,5	26,0	35,0	16,0	27	WE-S-20-M 27x2-z-OMD
250	25	M 33 x 2 zyl	30,0	30,0	42,0	18,0	36	WE-S-25-M 33x2-z-OMD
160	30	M 42 x 2 zyl	35,5	34,0	49,0	20,0	41	WE-S-30-M 42x2-z-OMD
160	38	M 48 x 2 zyl	41,0	39,0		22,0	50	WE-S-38-M 48x2-z-OMD

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

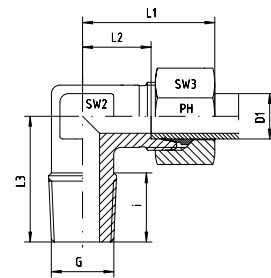
WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungen
LL- und L-Reihe
Einschraubgewinde: NPT

Stud Elbows
LL- and L-Series
Thread: NPT



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
100	4	1/8" NPT	21,0	11,0	17,0	10,0	9	10	WE-LL-04-1/8"-NPT	
100	6	1/8" NPT	21,0	9,5	17,0	10,0	9	12	WE-LL-06-1/8"-NPT	
100	8	1/8" NPT	23,0	11,5	20,0	10,0	12	14	WE-LL-08-1/8"-NPT	

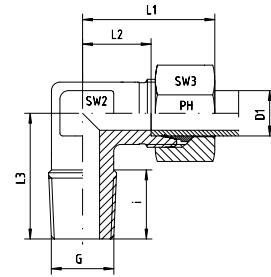
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
315	6	1/8" NPT	27,0	12,0	20,0	10,0	12	14	WE-L-06-1/8"-NPT	
315	6	1/4" NPT	29,0	14,0	26,0	15,0	12	14	WE-L-06-1/4"-NPT	
315	6	3/8" NPT	33,0	18,0	28,0	15,3	14	14	WE-L-06-3/8"-NPT	
315	6	1/2" NPT	30,5	15,5	30,0	20,0	17	14	WE-L-06-1/2"-NPT	
315	8	1/8" NPT	29,0	14,0	26,0	10,0	12	17	WE-L-08-1/8"-NPT	
315	8	1/4" NPT	29,0	14,0	26,0	15,0	12	17	WE-L-08-1/4"-NPT	
315	8	3/8" NPT	29,0	14,0	26,0	15,3	14	17	WE-L-08-3/8"-NPT	
315	8	1/2" NPT	34,5	19,5	30,0	20,0	17	17	WE-L-08-1/2"-NPT	
315	10	1/8" NPT	30,0	15,0	27,0	10,0	14	19	WE-L-10-1/8"-NPT	
315	10	1/4" NPT	30,0	15,0	27,0	15,0	14	19	WE-L-10-1/4"-NPT	
315	10	3/8" NPT	32,0	17,0	28,0	15,3	14	19	WE-L-10-3/8"-NPT	
315	10	1/2" NPT	37,0	21,0	33,0	20,0	17	19	WE-L-10-1/2"-NPT	
315	12	1/8" NPT	32,0	17,0	28,0	10,0	17	22	WE-L-12-1/8"-NPT	
315	12	1/4" NPT	32,0	17,0	28,0	15,0	17	22	WE-L-12-1/4"-NPT	
315	12	3/8" NPT	32,0	17,0	28,0	15,3	17	22	WE-L-12-3/8"-NPT	
315	12	1/2" NPT	36,0	21,0	32,5	20,0	17	22	WE-L-12-1/2"-NPT	
315	15	3/8" NPT	36,0	21,0	34,0	15,3	19	27	WE-L-15-3/8"-NPT	
315	15	1/2" NPT	36,0	21,0	34,0	20,0	19	27	WE-L-15-1/2"-NPT	
160	15	3/4" NPT	36,0	21,0	42,0	20,0	24	27	WE-L-15-3/4"-NPT	
315	18	3/8" NPT	40,0	23,5	36,0	15,3	24	32	WE-L-18-3/8"-NPT	
315	18	1/2" NPT	40,0	23,5	36,0	20,0	24	32	WE-L-18-1/2"-NPT	
160	18	3/4" NPT	38,5	22,0	41,0	20,0	24	32	WE-L-18-3/4"-NPT	
160	22	1/2" NPT	44,0	27,5	42,0	20,0	27	36	WE-L-22-1/2"-NPT	
160	22	3/4" NPT	44,0	27,5	42,0	20,0	27	36	WE-L-22-3/4"-NPT	
160	28	3/4" NPT	47,0	30,5	48,0	20,0	36	41	WE-L-28-3/4"-NPT	
160	28	1" NPT	47,0	30,5	48,0	25,0	36	41	WE-L-28-1"-NPT	
160	35	1 1/4" NPT	56,0	34,5	54,0	25,5	41	50	WE-L-35-1 1/4"-NPT	
160	42	1 1/2" NPT	63,0	40,0	61,0	26,0	50	60	WE-L-42-1 1/2"-NPT	



Winkel-Einschraubverschraubungen
L-Reihe
Einschraubgewinde: NPT

Stud Elbows
L-Series
Thread: NPT



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	1/8" NPT	27,0	12,0	20,0	10,0	12	14	WE-L-06-1/8"-NPT-SC
315	6	1/4" NPT	29,0	14,0	26,0	15,0	12	14	WE-L-06-1/4"-NPT-SC
315	6	3/8" NPT	33,0	18,0	28,0	15,3	14	14	WE-L-06-3/8"-NPT-SC
315	6	1/2" NPT	30,5	15,5	30,0	20,0	17	14	WE-L-06-1/2"-NPT-SC
315	8	1/8" NPT	29,0	14,0	26,0	10,0	12	17	WE-L-08-1/8"-NPT-SC
315	8	1/4" NPT	29,0	14,0	26,0	15,0	12	17	WE-L-08-1/4"-NPT-SC
315	8	3/8" NPT	29,0	14,0	26,0	15,3	14	17	WE-L-08-3/8"-NPT-SC
315	8	1/2" NPT	34,5	19,5	30,0	20,0	17	17	WE-L-08-1/2"-NPT-SC
315	10	1/8" NPT	30,0	15,0	27,0	10,0	14	19	WE-L-10-1/8"-NPT-SC
315	10	1/4" NPT	30,0	15,0	27,0	15,0	14	19	WE-L-10-1/4"-NPT-SC
315	10	3/8" NPT	32,0	17,0	28,0	15,3	14	19	WE-L-10-3/8"-NPT-SC
315	10	1/2" NPT	37,0	21,0	33,0	20,0	17	19	WE-L-10-1/2"-NPT-SC
315	12	1/4" NPT	32,0	17,0	28,0	15,0	17	22	WE-L-12-1/4"-NPT-SC
315	12	1/8" NPT	32,0	17,0	28,0	10,0	17	22	WE-L-12-1/8"-NPT-SC
315	12	3/8" NPT	32,0	17,0	28,0	15,3	17	22	WE-L-12-3/8"-NPT-SC
315	12	1/2" NPT	36,0	21,0	32,5	20,0	17	22	WE-L-12-1/2"-NPT-SC
315	15	3/8" NPT	36,0	21,0	34,0	15,3	19	27	WE-L-15-3/8"-NPT-SC
315	15	1/2" NPT	36,0	21,0	34,0	20,0	19	27	WE-L-15-1/2"-NPT-SC
160	15	3/4" NPT	36,0	21,0	42,0	20,0	24	27	WE-L-15-3/4"-NPT-SC
315	18	3/8" NPT	40,0	23,5	36,0	15,3	24	32	WE-L-18-3/8"-NPT-SC
315	18	1/2" NPT	40,0	23,5	36,0	20,0	24	32	WE-L-18-1/2"-NPT-SC
160	18	3/4" NPT	38,5	22,0	41,0	20,0	24	32	WE-L-18-3/4"-NPT-SC
160	22	1/2" NPT	44,0	27,5	42,0	20,0	27	36	WE-L-22-1/2"-NPT-SC
160	22	3/4" NPT	44,0	27,5	42,0	20,0	27	36	WE-L-22-3/4"-NPT-SC
160	28	3/4" NPT	47,0	30,5	48,0	20,0	36	41	WE-L-28-3/4"-NPT-SC
160	28	1" NPT	47,0	30,5	48,0	25,0	36	41	WE-L-28-1"-NPT-SC
160	35	1 1/4" NPT	56,0	34,5	54,0	25,5	41	50	WE-L-35-1 1/4"-NPT-SC
160	42	1 1/2" NPT	63,0	40,0	61,0	26,0	50	60	WE-L-42-1 1/2"-NPT-SC

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungsstutzen

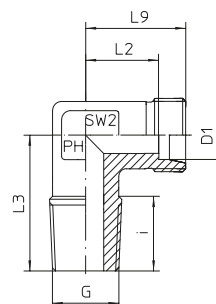
LL- und L-Reihe

Einschraubgewinde: NPT

Stud Elbow Bodies

LL- and L-Series

Thread: NPT



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
100	4	1/8" NPT	11,0	17,0	15,0	10,0	9	WE-LL-04-1/8"-NPT-OMD	
100	6	1/8" NPT	9,5	17,0	15,0	10,0	9	WE-LL-06-1/8"-NPT-OMD	
100	8	1/8" NPT	11,5	20,0	17,0	10,0	12	WE-LL-08-1/8"-NPT-OMD	

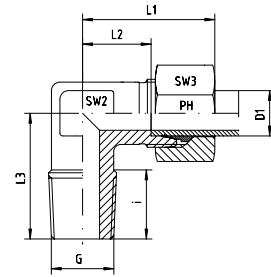
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
315	6	1/8" NPT	12,0	20,0	19,0	10,0	12	WE-L-06-1/8"-NPT-OMD	
315	6	1/4" NPT	14,0	26,0	19,0	15,0	12	WE-L-06-1/4"-NPT-OMD	
315	6	3/8" NPT	18,0	28,0	22,0	15,3	14	WE-L-06-3/8"-NPT-OMD	
315	6	1/2" NPT	15,5	30,0	26,0	20,0	17	WE-L-06-1/2"-NPT-OMD	
315	8	1/8" NPT	14,0	26,0	21,0	10,0	12	WE-L-08-1/8"-NPT-OMD	
315	8	1/4" NPT	14,0	26,0	21,0	15,0	12	WE-L-08-1/4"-NPT-OMD	
315	8	3/8" NPT	14,0	26,0	22,0	15,3	14	WE-L-08-3/8"-NPT-OMD	
315	8	1/2" NPT	19,5	30,0	26,0	20,0	17	WE-L-08-1/2"-NPT-OMD	
315	10	1/8" NPT	15,0	27,0	22,0	10,0	14	WE-L-10-1/8"-NPT-OMD	
315	10	1/4" NPT	15,0	27,0	22,0	15,0	14	WE-L-10-1/4"-NPT-OMD	
315	10	3/8" NPT	17,0	28,0	22,0	15,3	14	WE-L-10-3/8"-NPT-OMD	
315	10	1/2" NPT	21,0	33,0	28,0	20,0	17	WE-L-10-1/2"-NPT-OMD	
315	12	1/8" NPT	17,0	28,0	24,0	10,0	17	WE-L-12-1/8"-NPT-OMD	
315	12	1/4" NPT	17,0	28,0	24,0	15,0	17	WE-L-12-1/4"-NPT-OMD	
315	12	3/8" NPT	17,0	28,0	24,0	15,3	17	WE-L-12-3/8"-NPT-OMD	
315	12	1/2" NPT	21,0	32,5	27,5	20,0	17	WE-L-12-1/2"-NPT-OMD	
315	15	3/8" NPT	21,0	34,0	28,0	15,3	19	WE-L-15-3/8"-NPT-OMD	
315	15	1/2" NPT	21,0	34,0	28,0	20,0	19	WE-L-15-1/2"-NPT-OMD	
160	15	3/4" NPT	21,0	42,0	28,0	20,0	24	WE-L-15-3/4"-NPT-OMD	
315	18	3/8" NPT	23,5	36,0	31,0	15,3	24	WE-L-18-3/8"-NPT-OMD	
315	18	1/2" NPT	23,5	36,0	31,0	20,0	24	WE-L-18-1/2"-NPT-OMD	
160	18	3/4" NPT	22,0	41,0	31,0	20,0	24	WE-L-18-3/4"-NPT-OMD	
160	22	1/2" NPT	27,5	42,0	35,0	20,0	27	WE-L-22-1/2"-NPT-OMD	
160	22	3/4" NPT	27,5	42,0	35,0	20,0	27	WE-L-22-3/4"-NPT-OMD	
160	28	3/4" NPT	30,5	48,0	38,0	20,0	36	WE-L-28-3/4"-NPT-OMD	
160	28	1" NPT	30,5	48,0	38,0	25,0	36	WE-L-28-1"-NPT-OMD	
160	35	1 1/4" NPT	34,5	54,0	45,0	25,5	41	WE-L-35-1 1/4"-NPT-OMD	
160	42	1 1/2" NPT	40,0	61,0	51,0	26,0	50	WE-L-42-1 1/2"-NPT-OMD	



Winkel-Einschraubverschraubungen
S-Reihe
Einschraubgewinde: NPT

Stud Elbows
S-Series
Thread: NPT



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
630	6	1/4" NPT	31,0	16,0	26,0	15,0	12	17	WE-S-06-1/4"-NPT	
630	6	3/8" NPT	32,0	17,5	29,0	15,3	14	17	WE-S-06-3/8"-NPT	
630	6	1/2" NPT	36,0	21,0	34,0	20,0	17	17	WE-S-06-1/2"-NPT	
630	8	1/4" NPT	32,0	17,0	27,0	15,0	14	19	WE-S-08-1/4"-NPT	
630	8	3/8" NPT	33,0	18,0	28,0	15,3	14	19	WE-S-08-3/8"-NPT	
630	8	1/2" NPT	38,0	23,0	34,0	20,0	17	19	WE-S-08-1/2"-NPT	
630	10	1/4" NPT	34,0	17,5	28,0	15,0	17	22	WE-S-10-1/4"-NPT	
630	10	3/8" NPT	34,0	17,5	28,0	15,3	17	22	WE-S-10-3/8"-NPT	
630	10	1/2" NPT	39,0	22,5	32,0	20,0	17	22	WE-S-10-1/2"-NPT	
630	12	1/4" NPT	38,0	21,5	29,0	15,0	17	24	WE-S-12-1/4"-NPT	
630	12	3/8" NPT	38,0	21,5	28,0	15,3	17	24	WE-S-12-3/8"-NPT	
630	12	1/2" NPT	39,0	21,5	32,5	20,0	17	24	WE-S-12-1/2"-NPT	
630	14	3/8" NPT	40,0	22,0	30,0	15,3	19	27	WE-S-14-3/8"-NPT	
630	14	1/2" NPT	40,0	22,0	34,0	20,0	19	27	WE-S-14-1/2"-NPT	
400	16	3/8" NPT	43,0	24,5	32,0	15,3	24	30	WE-S-16-3/8"-NPT	
400	16	1/2" NPT	43,0	24,5	36,0	20,0	24	30	WE-S-16-1/2"-NPT	
400	16	3/4" NPT	43,0	24,5	41,0	20,0	24	30	WE-S-16-3/4"-NPT	
400	20	1/2" NPT	48,0	26,5	42,0	20,0	27	36	WE-S-20-1/2"-NPT	
400	20	3/4" NPT	48,0	26,5	42,0	20,0	27	36	WE-S-20-3/4"-NPT	
400	25	1" NPT	54,0	30,0	48,0	25,0	36	46	WE-S-25-1"-NPT	
400	30	1 1/4" NPT	62,0	35,5	54,0	25,5	41	50	WE-S-30-1 1/4"-NPT	
315	38	1 1/2" NPT	72,0	41,0	61,0	26,0	50	60	WE-S-38-1 1/2"-NPT	

WE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WE - MALE - STUD - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Einschraubverschraubungen

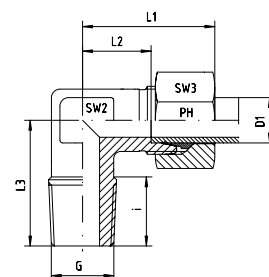
S-Reihe

Einschraubgewinde: NPT

Stud Elbows

S-Series

Thread: NPT



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
630	6	1/4" NPT	31,0	16,0	26,0	15,0	12	17	WE-S-06-1/4"-NPT-SC
630	6	3/8" NPT	32,0	17,5	29,0	15,3	14	17	WE-S-06-3/8"-NPT-SC
630	6	1/2" NPT	36,0	21,0	34,0	20,0	17	17	WE-S-06-1/2"-NPT-SC
630	8	1/4" NPT	32,0	17,0	27,0	15,0	14	19	WE-S-08-1/4"-NPT-SC
630	8	3/8" NPT	33,0	18,0	28,0	15,3	14	19	WE-S-08-3/8"-NPT-SC
630	8	1/2" NPT	38,0	23,0	34,0	20,0	17	19	WE-S-08-1/2"-NPT-SC
630	10	1/4" NPT	34,0	17,5	28,0	15,0	17	22	WE-S-10-1/4"-NPT-SC
630	10	3/8" NPT	34,0	17,5	28,0	15,3	17	22	WE-S-10-3/8"-NPT-SC
630	10	1/2" NPT	39,0	22,5	32,0	20,0	17	22	WE-S-10-1/2"-NPT-SC
630	12	1/4" NPT	38,0	21,5	29,0	15,0	17	24	WE-S-12-1/4"-NPT-SC
630	12	3/8" NPT	38,0	21,5	28,0	15,3	17	24	WE-S-12-3/8"-NPT-SC
630	12	1/2" NPT	39,0	21,5	32,5	20,0	17	24	WE-S-12-1/2"-NPT-SC
630	14	3/8" NPT	40,0	22,0	30,0	15,3	19	27	WE-S-14-3/8"-NPT-SC
630	14	1/2" NPT	40,0	22,0	34,0	20,0	19	27	WE-S-14-1/2"-NPT-SC
400	16	3/8" NPT	43,0	24,5	32,0	15,3	24	30	WE-S-16-3/8"-NPT-SC
400	16	1/2" NPT	43,0	24,5	36,0	20,0	24	30	WE-S-16-1/2"-NPT-SC
400	16	3/4" NPT	43,0	24,5	41,0	20,0	24	30	WE-S-16-3/4"-NPT-SC
400	20	1/2" NPT	48,0	26,5	42,0	20,0	27	36	WE-S-20-1/2"-NPT-SC
400	20	3/4" NPT	48,0	26,5	42,0	20,0	27	36	WE-S-20-3/4"-NPT-SC
400	25	1" NPT	54,0	30,0	48,0	25,0	36	46	WE-S-25-1"-NPT-SC
400	30	1 1/4" NPT	62,0	35,5	54,0	25,5	41	50	WE-S-30-1 1/4"-NPT-SC
315	38	1 1/2" NPT	72,0	41,0	61,0	26,0	50	60	WE-S-38-1 1/2"-NPT-SC



Winkel-Einschraubverschraubungsstutzen

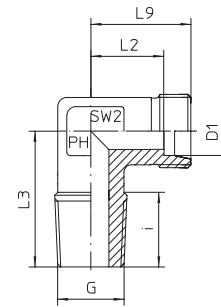
S-Reihe

Einschraubgewinde: NPT

Stud Elbow Bodies

S-Series

Thread: NPT



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
630	6	1/4" NPT	16,0	26,0	23,0	15,0	12	WE-S-06-1/4"-NPT-OMD
630	6	3/8" NPT	17,5	27,0	22,0	15,3	14	WE-S-06-3/8"-NPT-OMD
630	6	1/2" NPT	21,0	34,0	29,0	20,0	17	WE-S-06-1/2"-NPT-OMD
630	8	1/4" NPT	17,0	27,0	24,0	15,0	14	WE-S-08-1/4"-NPT-OMD
630	8	3/8" NPT	18,0	28,0	24,0	15,3	14	WE-S-08-3/8"-NPT-OMD
630	8	1/2" NPT	23,0	34,0	28,0	20,0	17	WE-S-08-1/2"-NPT-OMD
630	10	1/4" NPT	17,5	28,0	25,0	15,0	17	WE-S-10-1/4"-NPT-OMD
630	10	3/8" NPT	17,5	28,0	25,0	15,3	17	WE-S-10-3/8"-NPT-OMD
630	10	1/2" NPT	22,5	32,0	30,0	20,0	17	WE-S-10-1/2"-NPT-OMD
630	12	1/4" NPT	21,5	29,0	29,0	15,0	17	WE-S-12-1/4"-NPT-OMD
630	12	3/8" NPT	21,5	28,0	29,0	15,3	17	WE-S-12-3/8"-NPT-OMD
630	12	1/2" NPT	21,5	32,5	29,0	20,0	17	WE-S-12-1/2"-NPT-OMD
630	14	3/8" NPT	22,0	30,0	30,0	15,3	19	WE-S-14-3/8"-NPT-OMD
630	14	1/2" NPT	22,0	34,0	30,0	20,0	19	WE-S-14-1/2"-NPT-OMD
400	16	3/8" NPT	24,5	32,0	33,0	15,3	24	WE-S-16-3/8"-NPT-OMD
400	16	1/2" NPT	24,5	36,0	33,0	20,0	24	WE-S-16-1/2"-NPT-OMD
400	16	3/4" NPT	24,5	41,0	33,0	20,0	24	WE-S-16-3/4"-NPT-OMD
400	20	1/2" NPT	26,5	42,0	37,0	20,0	27	WE-S-20-1/2"-NPT-OMD
400	20	3/4" NPT	26,5	42,0	37,0	20,0	27	WE-S-20-3/4"-NPT-OMD
400	25	1" NPT	30,0	48,0	42,0	25,0	36	WE-S-25-1"-NPT-OMD
400	30	1 1/4" NPT	35,5	54,0	49,0	25,5	41	WE-S-30-1 1/4"-NPT-OMD
315	38	1 1/2" NPT	41,0	61,0	57,0	26,0	50	WE-S-38-1 1/2"-NPT-OMD

TE - T - EINSCHRAUB - VERSCHRAUBUNGEN

TE - MALE - STUD - BRANCH - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

T-Einschraubverschraubungen

LL-, L- und S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

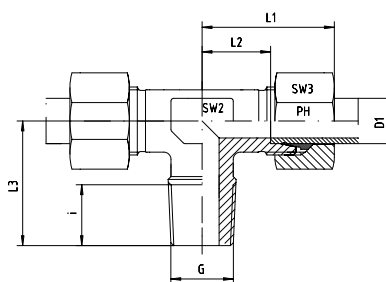
** Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Branch Tees

LL-, L- und S-Series

Thread: BSP - Taper

** The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PN	D1	G	L1	L2	L3	i	SW2	SW3	
100	4	R 1/8" keg	21,0	11,0	17,0	8,0	9	10	TE-LL-04-R 1/8"-k
100	6	R 1/8" keg	21,0	9,5	17,0	8,0	9	12	TE-LL-06-R 1/8"-k
100	8	R 1/8" keg	23,0	11,5	20,0	8,0	12	14	TE-LL-08-R 1/8"-k

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	R 1/8" keg	27,0	12,0	20,0	8,0	12	14	TE-L-06-R 1/8"-k
315	6	R 1/4" keg	29,0	14,0	26,0	12,0	12	14	TE-L-06-R 1/4"-k
315	8	R 1/8" keg	29,0	14,0	26,0	12,0	12	17	TE-L-08-R 1/8"-k
315	8	R 1/4" keg	29,0	14,0	26,0	12,0	12	17	TE-L-08-R 1/4"-k
315	8	R 3/8" keg	30,0	15,0	28,0	12,0	14	17	TE-L-08-R 3/8"-k
315	10	R 1/8" keg	30,0	15,0	27,0	8,0	14	19	TE-L-10-R 1/8"-k
315	10	R 1/4" keg	30,0	15,0	27,0	12,0	14	19	TE-L-10-R 1/4"-k
315	10	R 3/8" keg	30,0	15,0	27,0	12,0	14	19	TE-L-10-R 3/8"-k
315	10	R 1/2" keg	37,0	21,0	33,0	14,0	17	19	TE-L-10-R 1/2"-k
315	12	R 1/4" keg	32,0	17,0	28,0	12,0	17	22	TE-L-12-R 1/4"-k
315	12	R 3/8" keg	32,0	17,0	28,0	12,0	17	22	TE-L-12-R 3/8"-k
315	12	R 1/2" keg	38,0	20,5	32,5	14,0	17	22	TE-L-12-R 1/2"-k
315	15	R 3/8" keg	36,0	21,0	32,0	12,0	19	27	TE-L-15-R 3/8"-k
315	15	R 1/2" keg	36,0	21,0	34,0	14,0	19	27	TE-L-15-R 1/2"-k
315	18	R 1/2" keg	40,0	23,5	36,0	14,0	24	32	TE-L-18-R 1/2"-k

Reihe / Series S

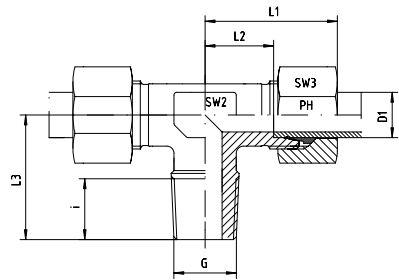
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PN	D1	G	L1	L2	L3	i	SW2	SW3	
630 **	6	R 1/4" keg	31,0	16,0	26,0	12,0	12	17	TE-S-06-R 1/4"-k
630 **	8	R 1/4" keg	32,0	17,0	27,0	12,0	14	19	TE-S-08-R 1/4"-k
630 **	10	R 3/8" keg	34,0	17,5	28,0	12,0	17	22	TE-S-10-R 3/8"-k
630 **	12	R 3/8" keg	38,0	21,5	28,0	12,0	17	24	TE-S-12-R 3/8"-k
630 **	12	R 1/2" keg	38,0	21,5	32,5	14,0	17	24	TE-S-12-R 1/2"-k
630 **	14	R 1/2" keg	40,0	22,0	32,0	14,0	19	27	TE-S-14-R 1/2"-k
400 **	16	R 1/2" keg	43,0	24,5	32,0	14,0	24	30	TE-S-16-R 1/2"-k

T-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Kegelig

** Die angegebenen Druckstufen sind nur gültig, wenn die
Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Branch Tees
L- and S-Series
Thread: BSP - Taper

** The pressure rates are only valid, if the female parts are with
tapered threads, too.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code		
			L1	L2	L3	i	SW2	SW3		
315	6	R 1/8" keg	27,0	12,0	20,0	8,0	12	14	TE-L-06-R 1/8"-k-SC	
315	6	R 1/4" keg	29,0	14,0	26,0	12,0	12	14	TE-L-06-R 1/4"-k-SC	
315	8	R 1/8" keg	29,0	14,0	26,0	12,0	12	17	TE-L-08-R 1/8"-k-SC	
315	8	R 1/4" keg	29,0	14,0	26,0	12,0	12	17	TE-L-08-R 1/4"-k-SC	
315	8	R 3/8" keg	30,0	15,0	28,0	12,0	14	17	TE-L-08-R 3/8"-k-SC	
315	10	R 1/8" keg	30,0	15,0	27,0	8,0	14	19	TE-L-10-R 1/8"-k-SC	
315	10	R 1/4" keg	30,0	15,0	27,0	12,0	14	19	TE-L-10-R 1/4"-k-SC	
315	10	R 3/8" keg	30,0	15,0	27,0	12,0	14	19	TE-L-10-R 3/8"-k-SC	
315	10	R 1/2" keg	37,0	21,0	33,0	14,0	17	19	TE-L-10-R 1/2"-k-SC	
315	12	R 1/4" keg	32,0	17,0	28,0	12,0	17	22	TE-L-12-R 1/4"-k-SC	
315	12	R 3/8" keg	32,0	17,0	28,0	12,0	17	22	TE-L-12-R 3/8"-k-SC	
315	12	R 1/2" keg	38,0	20,5	32,5	14,0	17	22	TE-L-12-R 1/2"-k-SC	
315	15	R 3/8" keg	36,0	21,0	32,0	12,0	19	27	TE-L-15-R 3/8"-k-SC	
315	15	R 1/2" keg	36,0	21,0	34,0	14,0	19	27	TE-L-15-R 1/2"-k-SC	
315	18	R 1/2" keg	40,0	23,5	36,0	14,0	24	32	TE-L-18-R 1/2"-k-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code		
			L1	L2	L3	i	SW2	SW3		
630 **	6	R 1/4" keg	31,0	16,0	26,0	12,0	12	17	TE-S-06-R 1/4"-k-SC	
630 **	8	R 1/4" keg	32,0	17,0	27,0	12,0	14	19	TE-S-08-R 1/4"-k-SC	
630 **	10	R 3/8" keg	34,0	17,5	28,0	12,0	17	22	TE-S-10-R 3/8"-k-SC	
630 **	12	R 3/8" keg	38,0	21,5	28,0	12,0	17	24	TE-S-12-R 3/8"-k-SC	
630 **	12	R 1/2" keg	38,0	21,5	32,5	14,0	17	24	TE-S-12-R 1/2"-k-SC	
630 **	14	R 1/2" keg	40,0	22,0	32,0	14,0	19	27	TE-S-14-R 1/2"-k-SC	
400 **	16	R 1/2" keg	43,0	24,5	32,0	14,0	24	30	TE-S-16-R 1/2"-k-SC	

TE - T - EINSCHRAUB - VERSCHRAUBUNGEN

TE - MALE - STUD - BRANCH - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

T-Einschraubverschraubungsstutzen

LL-, L- und S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

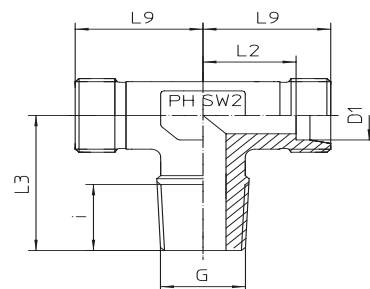
** Die angegebenen Druckstufen sind nur gültig, wenn die
Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Branch Tee Bodies

LL-, L- und S-Series

Thread: BSP - Taper

** The pressure rates are only valid, if the female parts are with
tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
100	4	R 1/8" keg	11,0	17,0	15,0	8,0	9	TE-LL-04-R 1/8"-k-OMD	
100	6	R 1/8" keg	9,5	17,0	15,0	8,0	9	TE-LL-06-R 1/8"-k-OMD	
100	8	R 1/8" keg	11,5	20,0	17,0	8,0	12	TE-LL-08-R 1/8"-k-OMD	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
315	6	R 1/8" keg	12,0	20,0	19,0	8,0	12	TE-L-06-R 1/8"-k-OMD	
315	6	R 1/4" keg	14,0	26,0	21,0	12,0	12	TE-L-06-R 1/4"-k-OMD	
315	8	R 1/8" keg	14,0	26,0	21,0	12,0	12	TE-L-08-R 1/8"-k-OMD	
315	8	R 1/4" keg	14,0	26,0	21,0	12,0	12	TE-L-08-R 1/4"-k-OMD	
315	8	R 3/8" keg	15,0	28,0	22,0	12,0	14	TE-L-08-R 3/8"-k-OMD	
315	10	R 1/8" keg	15,0	27,0	22,0	8,0	14	TE-L-10-R 1/8"-k-OMD	
315	10	R 1/4" keg	15,0	27,0	22,0	12,0	14	TE-L-10-R 1/4"-k-OMD	
315	10	R 3/8" keg	15,0	27,0	22,0	12,0	14	TE-L-10-R 3/8"-k-OMD	
315	10	R 1/2" keg	21,0	33,0	28,0	14,0	17	TE-L-10-R 1/2"-k-OMD	
315	12	R 1/4" keg	17,0	28,0	24,0	12,0	17	TE-L-12-R 1/4"-k-OMD	
315	12	R 3/8" keg	17,0	28,0	24,0	12,0	17	TE-L-12-R 3/8"-k-OMD	
315	12	R 1/2" keg	20,5	32,5	27,5	14,0	17	TE-L-12-R 1/2"-k-OMD	
315	15	R 3/8" keg	21,0	32,0	28,0	12,0	19	TE-L-15-R 3/8"-k-OMD	
315	15	R 1/2" keg	21,0	34,0	28,0	14,0	19	TE-L-15-R 1/2"-k-OMD	
315	18	R 1/2" keg	23,5	36,0		14,0	24	TE-L-18-R 1/2"-k-OMD	

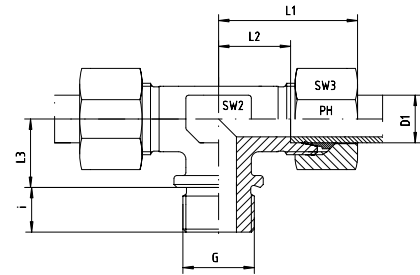
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
630 **	6	R 1/4" keg	16,0	26,0	23,0	12,0	12	TE-S-06-R 1/4"-k-OMD	
630 **	8	R 1/4" keg	17,0	27,0	24,0	12,0	14	TE-S-08-R 1/4"-k-OMD	
630 **	10	R 3/8" keg	17,5	28,0	25,0	12,0	17	TE-S-10-R 3/8"-k-OMD	
630 **	12	R 3/8" keg	21,5	28,0	29,0	12,0	17	TE-S-12-R 3/8"-k-OMD	
630 **	12	R 1/2" keg	21,5	32,5	29,0	14,0	17	TE-S-12-R 1/2"-k-OMD	
630 **	14	R 1/2" keg	22,0	32,0	30,0	14,0	19	TE-S-14-R 1/2"-k-OMD	
400 **	16	R 1/2" keg	24,5	32,0	33,0	14,0	24	TE-S-16-R 1/2"-k-OMD	



T-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Stud Branch Tees
L- and S-Series
Thread: BSP - Parallel
Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
160	22	G 3/4" zyl	44,0	27,5	26,0	16,0	27	36	TE-L-22-R 3/4"-z	
160	28	G 1" zyl	47,0	30,5	30,0	18,0	36	41	TE-L-28-R 1"-z	
160	35	G 1 1/4" zyl	56,0	34,5	34,0	20,0	41	50	TE-L-35-R 1 1/4"-z	
160	42	G 1 1/2" zyl	63,0	40,0	39,0	22,0	50	60	TE-L-42-R 1 1/2"-z	

Reihe / Series S

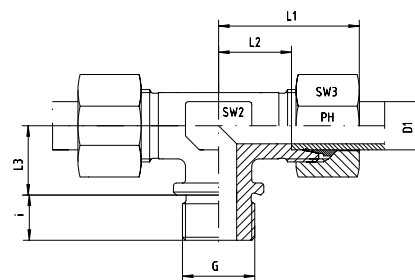
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
400	20	G 3/4" zyl	48,0	26,5	26,0	16,0	27	36	TE-S-20-R 3/4"-z	
250	25	G 1" zyl	54,0	30,0	30,0	18,0	36	46	TE-S-25-R 1"-z	
160	30	G 1 1/4" zyl	62,0	35,5	34,0	20,0	41	50	TE-S-30-R 1 1/4"-z	
160	38	G 1 1/2" zyl	72,0	41,0	39,0	22,0	50	60	TE-S-38-R 1 1/2"-z	

TE - T - EINSCHRAUB - VERSCHRAUBUNGEN

TE - MALE - STUD - BRANCH - TEE - COUPLINGS

T-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Stud Branch Tees
L- and S-Series
Thread: BSP - Parallel
Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PN	D1	G	L1	L2	L3	i	SW2	SW3	
160	22	G 3/4" zyl	44,0	27,5	26,0	16,0	27	36	TE-L-22-R 3/4"-z-SC
160	28	G 1" zyl	47,0	30,5	30,0	18,0	36	41	TE-L-28-R 1"-z-SC
160	35	G 1 1/4" zyl	56,0	34,5	34,0	20,0	41	50	TE-L-35-R 1 1/4"-z-SC
160	42	G 1 1/2" zyl	63,0	40,0	39,0	22,0	50	60	TE-L-42-R 1 1/2"-z-SC

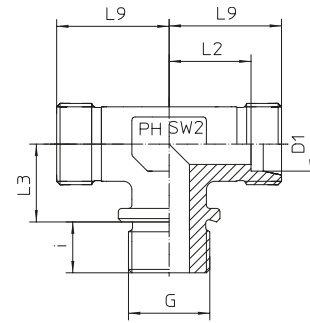
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PN	D1	G	L1	L2	L3	i	SW2	SW3	
400	20	G 3/4" zyl	48,0	26,5	26,0	16,0	27	36	TE-S-20-R 3/4"-z-SC
250	25	G 1" zyl	54,0	30,0	30,0	18,0	36	46	TE-S-25-R 1"-z-SC
160	30	G 1 1/4" zyl	62,0	35,5	34,0	20,0	41	50	TE-S-30-R 1 1/4"-z-SC
160	38	G 1 1/2" zyl	72,0	41,0	39,0	22,0	50	60	TE-S-38-R 1 1/2"-z-SC



T-Einschraubverschraubungsstutzen
 L- und S-Reihe
 Einschraubgewinde:
 Whitworth-Rohrgewinde - Zylindrisch
 Abdichtung durch Dichtkante Form B

Stud Branch Tee Bodies
 L- and S-Series
 Thread: BSP - Parallel
 Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
160	22	G 3/4" zyl	27,5	26,0	35,0	16,0	27	TE-L-22-R 3/4"-z-OMD
160	28	G 1" zyl	30,5	30,0	38,0	18,0	36	TE-L-28-R 1"-z-OMD
160	35	G 1 1/4" zyl	34,5	34,0	45,0	20,0	41	TE-L-35-R 1 1/4"-z-OMD
160	42	G 1 1/2" zyl	40,0	39,0	51,0	22,0	50	TE-L-42-R 1 1/2"-z-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
400	20	G 3/4" zyl	26,5	26,0	37,0	16,0	27	TE-S-20-R 3/4"-z-OMD
250	25	G 1" zyl	30,0	30,0	42,0	18,0	36	TE-S-25-R 1"-z-OMD
160	30	G 1 1/4" zyl	35,5	34,0	49,0	20,0	41	TE-S-30-R 1 1/4"-z-OMD
160	38	G 1 1/2" zyl	41,0	39,0	57,0	22,0	50	TE-S-38-R 1 1/2"-z-OMD

TE - T - EINSCHRAUB - VERSCHRAUBUNGEN

TE - MALE - STUD - BRANCH - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

T-Einschraubverschraubungen

LL-, L- und S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Kegelig

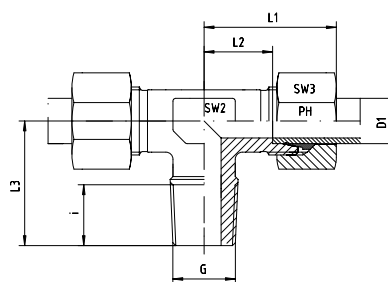
** Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Branch Tees

LL-, L- und S-Series

Thread: Metric - Taper

** The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
100	4	M 6 x 1 keg	21,0	11,0	17,0	8,0	9	10	TE-LL-04-M 6x1-k
100	4	M 8 x 1 keg	21,0	11,0	17,0	8,0	9	10	TE-LL-04-M 8x1-k
100	6	M 6 x 1 keg	21,0	9,5	17,0	8,0	9	12	TE-LL-06-M 6x1-k
100	6	M 8 x 1 keg	21,0	9,5	17,0	8,0	9	12	TE-LL-06-M 8x1-k
100	6	M 10 x 1 keg	21,0	9,5	17,0	8,0	9	12	TE-LL-06-M 10x1-k
100	8	M 8 x 1 keg	23,0	11,5	20,0	8,0	12	14	TE-LL-08-M 8x1-k
100	8	M 10 x 1 keg	23,0	11,5	20,0	8,0	12	14	TE-LL-08-M 10x1-k

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	M 10 x 1,5 keg	27,0	12,0	20,0	8,0	12	14	TE-L-06-M 10x1,5-k
315	8	M 12 x 1,5 keg	29,0	14,0	26,0	12,0	12	17	TE-L-08-M 12x1,5-k
315	10	M 14 x 1,5 keg	30,0	15,0	27,0	12,0	14	19	TE-L-10-M 14x1,5-k
315	12	M 16 x 1,5 keg	32,0	17,0	28,0	12,0	17	22	TE-L-12-M 16x1,5-k
315	15	M 18 x 1,5 keg	36,0	21,0	32,0	12,0	19	27	TE-L-15-M 18x1,5-k
315	18	M 22 x 1,5 keg	40,0	23,5	36,0	14,0	24	32	TE-L-18-M 22x1,5-k

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
630 **	6	M 12 x 1,5 keg	31,0	16,0	26,0	12,0	12	17	TE-S-06-M 12x1,5-k
630 **	8	M 14 x 1,5 keg	32,0	17,0	27,0	12,0	14	19	TE-S-08-M 14x1,5-k
630 **	10	M 16 x 1,5 keg	34,0	17,5	28,0	12,0	17	22	TE-S-10-M 16x1,5-k
630 **	12	M 18 x 1,5 keg	38,0	21,5	28,0	12,0	17	24	TE-S-12-M 18x1,5-k
630 **	14	M 20 x 1,5 keg	40,0	22,0	32,0	14,0	17	27	TE-S-14-M 20x1,5-k
400 **	16	M 22 x 1,5 keg	43,0	24,5	32,0	14,0	19	30	TE-S-16-M 22x1,5-k

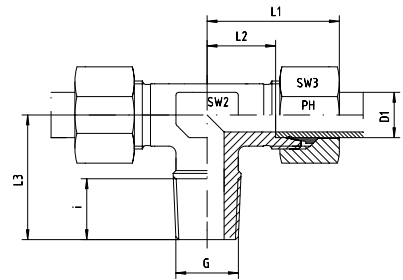


T-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Kegelig

** Die angegebenen Druckstufen sind nur gültig, wenn die
Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Branch Tees
L- and S-Series
Thread: Metric - Taper

** The pressure rates are only valid, if the female parts are with
tapered threads, too.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	M 10 x 1 keg	27,0	12,0	20,0	8,0	12	14	TE-L-06-M 10x1-k-SC
315	8	M 12 x 1,5 keg	29,0	14,0	26,0	12,0	12	17	TE-L-08-M 12x1,5-k-SC
315	10	M 14 x 1,5 keg	30,0	15,0	27,0	12,0	14	19	TE-L-10-M 14x1,5-k-SC
315	12	M 16 x 1,5 keg	32,0	17,0	28,0	12,0	17	22	TE-L-12-M 16x1,5-k-SC
315	15	M 18 x 1,5 keg	36,0	21,0	32,0	12,0	19	27	TE-L-15-M 18x1,5-k-SC
315	18	M 22 x 1,5 keg	40,0	23,5	36,0	14,0	24	32	TE-L-18-M 22x1,5-k-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
630 **	6	M 12 x 1,5 keg	31,0	16,0	26,0	12,0	12	17	TE-S-06-M 12x1,5-k-SC
630 **	8	M 14 x 1,5 keg	32,0	17,0	27,0	12,0	14	19	TE-S-08-M 14x1,5-k-SC
630 **	10	M 16 x 1,5 keg	34,0	17,5	28,0	12,0	17	22	TE-S-10-M 16x1,5-k-SC
630 **	12	M 18 x 1,5 keg	38,0	21,5	28,0	12,0	17	24	TE-S-12-M 18x1,5-k-SC
630 **	14	M 20 x 1,5 keg	40,0	22,0	32,0	14,0	17	27	TE-S-14-M 20x1,5-k-SC
400 **	16	M 22 x 1,5 keg	43,0	24,5	32,0	14,0	19	30	TE-S-16-M 22x1,5-k-SC

TE - T - EINSCHRAUB - VERSCHRAUBUNGEN

TE - MALE - STUD - BRANCH - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

T-Einschraubverschraubungsstutzen

LL-, L- und S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Kegelig

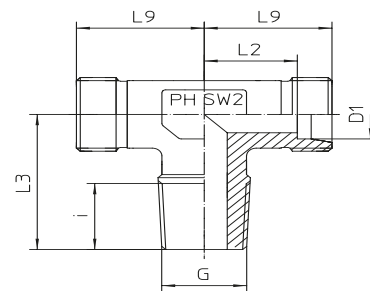
** Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Branch Tee Bodies

LL-, L- and S-Series

Thread: Metric - Taper

** The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
100	4	M 6 x 1 keg	11,0	17,0	15,0	8,0	9	TE-LL-04-M 6x1-k-OMD	
100	4	M 8 x 1 keg	11,0	17,0	15,0	8,0	9	TE-LL-04-M 8x1-k-OMD	
100	6	M 6 x 1 keg	9,5	17,0	15,0	8,0	9	TE-LL-06-M 6x1-k-OMD	
100	6	M 8 x 1 keg	9,5	17,0	15,0	8,0	9	TE-LL-06-M 8x1-k-OMD	
100	6	M 10 x 1 keg	9,5	17,0	15,0	8,0	9	TE-LL-06-M 10x1-k-OMD	
100	8	M 8 x 1 keg	11,5	20,0	17,0	8,0	12	TE-LL-08-M 8x1-k-OMD	
100	8	M 10 x 1 keg	11,5	20,0	17,0	8,0	12	TE-LL-08-M 10x1-k-OMD	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
315	6	M 10 x 1 keg	12,0	20,0	19,0	8,0	12	TE-L-06-M 10x1-k-OMD	
315	8	M 12 x 1,5 keg	14,0	26,0	21,0	12,0	12	TE-L-08-M 12x1,5-k-OMD	
315	10	M 14 x 1,5 keg	15,0	27,0	22,0	12,0	14	TE-L-10-M 14x1,5-k-OMD	
315	12	M 16 x 1,5 keg	17,0	28,0	24,0	12,0	17	TE-L-12-M 16x1,5-k-OMD	
315	15	M 18 x 1,5 keg	21,0	32,0	28,0	12,0	19	TE-L-15-M 18x1,5-k-OMD	
315	18	M 22 x 1,5 keg	23,5	36,0		14,0	24	TE-L-18-M 22x1,5-k-OMD	

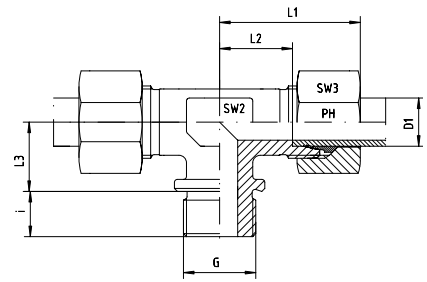
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
630 **	6	M 12 x 1,5 keg	16,0	26,0	23,0	12,0	12	TE-S-06-M 12x1,5-k-OMD	
630 **	8	M 14 x 1,5 keg	17,0	27,0	24,0	12,0	14	TE-S-08-M 14x1,5-k-OMD	
630 **	10	M 16 x 1,5 keg	17,5	28,0	25,0	12,0	17	TE-S-10-M 16x1,5-k-OMD	
630 **	12	M 18 x 1,5 keg	21,5	28,0	29,0	12,0	17	TE-S-12-M 18x1,5-k-OMD	
630 **	14	M 20 x 1,5 keg	22,0	32,0	30,0	14,0	17	TE-S-14-M 20x1,5-k-OMD	
400 **	16	M 22 x 1,5 keg	24,5	32,0	33,0	14,0	19	TE-S-16-M 22x1,5-k-OMD	



T-Einschraubverschraubungen
 L- und S-Reihe
 Einschraubgewinde:
 Metrisches Feingewinde - Zylindrisch
 Abdichtung durch Dichtkante Form B

Stud Branch Tees
 L- and S-Series
 Thread: Metric - Parallel
 Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
			L1	L2	L3	i	SW2	SW3	PN	D1
160	22	M 26 x 1,5 zyl	44,0	27,5	26,0	16,0	27	36	TE-L-22-M 26x1,5-z	
160	28	M 33 x 2 zyl	47,0	30,5	30,0	18,0	36	41	TE-L-28-M 33x2-z	
160	35	M 42 x 2 zyl	56,0	34,5	34,0	20,0	41	50	TE-L-35-M 42x2-z	
160	42	M 48 x 2 zyl	63,0	40,0	39,0	22,0	50	60	TE-L-42-M 48x2-z	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
			L1	L2	L3	i	SW2	SW3	PN	D1
400	20	M 27 x 2 zyl	48,0	26,5	26,0	16,0	27	36	TE-S-20-M 27x2-z	
250	25	M 33 x 2 zyl	54,0	30,0	30,0	18,0	36	46	TE-S-25-M 33x2-z	
160	30	M 42 x 2 zyl	62,0	35,5	34,0	20,0	41	50	TE-S-30-M 42x2-z	
160	38	M 48 x 2 zyl	72,0	41,0	39,0	22,0	50	60	TE-S-38-M 48x2-z	

TE - T - EINSCHRAUB - VERSCHRAUBUNGEN

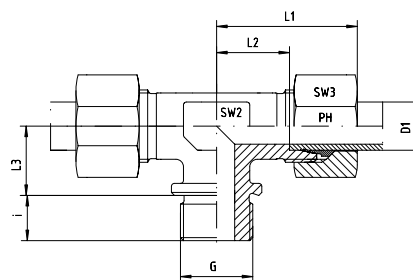
TE - MALE - STUD - BRANCH - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

T-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Stud Branch Tees
L- and S-Series
Thread: Metric - Parallel
Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
160	22	M 26 x 1,5 zyl	44,0	27,5	26,0	16,0	27	36	TE-L-22-M 26x1,5-z-SC
160	28	M 33 x 2 zyl	47,0	30,5	30,0	18,0	36	41	TE-L-28-M 33x2-z-SC
160	35	M 42 x 2 zyl	56,0	34,5	34,0	20,0	41	50	TE-L-35-M 42x2-z-SC
160	42	M 48 x 2 zyl	63,0	40,0	39,0	22,0	50	60	TE-L-42-M 48x2-z-SC

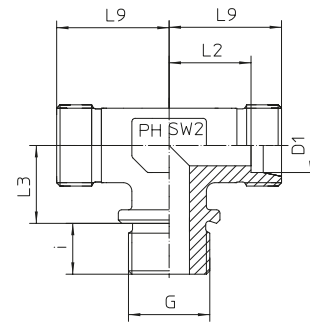
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
400	20	M 27 x 2 zyl	48,0	26,5	26,0	16,0	27	36	TE-S-20-M 27x2-z-SC
250	25	M 33 x 2 zyl	54,0	30,0	30,0	18,0	36	46	TE-S-25-M 33x2-z-SC
160	30	M 42 x 2 zyl	62,0	35,5	34,0	20,0	41	50	TE-S-30-M 42x2-z-SC
160	38	M 48 x 2 zyl	72,0	41,0	39,0	22,0	50	60	TE-S-38-M 48x2-z-SC



T-Einschraubverschraubungsstutzen
 L- und S-Reihe
 Einschraubgewinde:
 Metrisches Feingewinde - Zylindrisch
 Abdichtung durch Dichtkante Form B

Stud Branch Tee Bodies
 L- and S-Series
 Thread: Metric - Parallel
 Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
160	22	M 26 x 1,5 zyl	27,5	26,0	35,0	16,0	27	TE-L-22-M 26x1,5-z-OMD
160	28	M 33 x 2 zyl	30,5	30,0	38,0	18,0	36	TE-L-28-M 33x2-z-OMD
160	35	M 42 x 2 zyl	34,5	34,0	45,0	20,0	41	TE-L-35-M 42x2-z-OMD
160	42	M 48 x 2 zyl	40,0	39,0	51,0	22,0	50	TE-L-42-M 48x2-z-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
400	20	M 27 x 2 zyl	26,5	26,0	37,0	16,0	27	TE-S-20-M 27x2-z-OMD
250	25	M 33 x 2 zyl	30,0	30,0	42,0	18,0	36	TE-S-25-M 33x2-z-OMD
160	30	M 42 x 2 zyl	35,5	34,0	49,0	20,0	41	TE-S-30-M 42x2-z-OMD
160	38	M 48 x 2 zyl	41,0	39,0	57,0	22,0	50	TE-S-38-M 48x2-z-OMD

TE - T - EINSCHRAUB - VERSCHRAUBUNGEN

TE - MALE - STUD - BRANCH - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

T-Einschraubverschraubungen

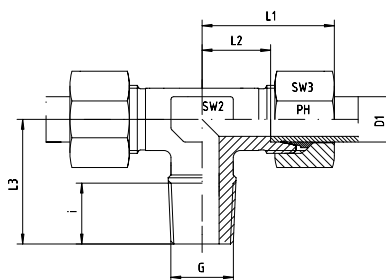
LL-, L- und S-Reihe

Einschraubgewinde: NPT

Stud Branch Tees

LL-, L- and S-Series

Thread: NPT



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
100	4	1/8" NPT	21,0	11,0	17,0	10,0	9	10	TE-LL-04-1/8"-NPT	
100	6	1/8" NPT	21,0	9,5	17,0	10,0	9	12	TE-LL-06-1/8"-NPT	
100	8	1/8" NPT	23,0	11,5	20,0	10,0	12	14	TE-LL-08-1/8"-NPT	

Reihe / Series L

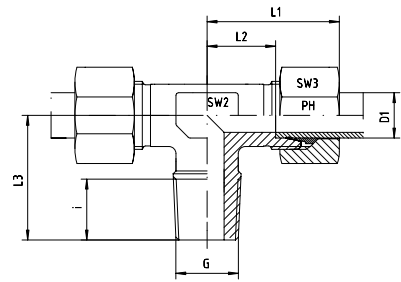
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
315	6	1/8" NPT	27,0	12,0	20,0	10,0	12	14	TE-L-06-1/8"-NPT	
315	6	1/4" NPT	27,0	12,0	25,0	15,0	12	14	TE-L-06-1/4"-NPT	
315	8	1/4" NPT	29,0	14,0	26,0	15,0	12	17	TE-L-08-1/4"-NPT	
315	10	1/4" NPT	30,0	15,0	27,0	15,0	14	19	TE-L-10-1/4"-NPT	
315	10	3/8" NPT	30,0	15,0	27,5	15,3	14	19	TE-L-10-3/8"-NPT	
315	10	1/2" NPT	37,0	21,0	33,0	20,0	17	19	TE-L-10-1/2"-NPT	
315	12	1/4" NPT	32,0	17,0	28,0	15,0	17	22	TE-L-12-1/4"-NPT	
315	12	3/8" NPT	32,0	17,0	28,0	15,3	17	22	TE-L-12-3/8"-NPT	
315	12	1/2" NPT	36,0	21,0	34,0	20,0	17	22	TE-L-12-1/2"-NPT	
315	15	3/8" NPT	36,0	21,0	34,0	15,3	19	27	TE-L-15-3/8"-NPT	
315	15	1/2" NPT	36,0	21,0	34,0	20,0	19	27	TE-L-15-1/2"-NPT	
315	18	1/2" NPT	40,0	23,5	36,0	20,0	24	32	TE-L-18-1/2"-NPT	
160	22	3/4" NPT	44,0	27,5	42,0	20,0	27	36	TE-L-22-3/4"-NPT	
160	28	1" NPT	47,0	30,5	48,0	25,0	36	41	TE-L-28-1"-NPT	
160	35	1 1/4" NPT	56,0	34,5	54,0	25,5	41	50	TE-L-35-1 1/4"-NPT	
160	42	1 1/2" NPT	63,0	40,0	61,0	26,0	50	60	TE-L-42-1 1/2"-NPT	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
630	6	1/4" NPT	31,0	16,0	26,0	15,0	12	17	TE-S-06-1/4"-NPT	
630	8	1/4" NPT	32,0	17,0	27,0	15,0	14	19	TE-S-08-1/4"-NPT	
630	10	1/4" NPT	34,0	17,5	28,0	15,0	17	22	TE-S-10-1/4"-NPT	
630	10	3/8" NPT	34,0	17,5	28,0	15,3	17	22	TE-S-10-3/8"-NPT	
630	10	1/2" NPT				20,0	17	22	TE-S-10-1/2"-NPT	
630	12	1/4" NPT	38,0	21,5	29,0	15,0	17	24	TE-S-12-1/4"-NPT	
630	12	3/8" NPT	38,0	21,5	28,0	15,3	17	24	TE-S-12-3/8"-NPT	
630	12	1/2" NPT	39,0	21,5	34,0	20,0	19	24	TE-S-12-1/2"-NPT	
630	14	1/2" NPT	40,0	22,0	34,0	20,0	19	27	TE-S-14-1/2"-NPT	
400	16	1/2" NPT	43,0	24,5	36,0	20,0	24	30	TE-S-16-1/2"-NPT	
400	20	3/4" NPT	48,0	26,5	42,0	20,0	27	36	TE-S-20-3/4"-NPT	
400	25	1" NPT	54,0	30,0	48,0	25,0	36	46	TE-S-25-1"-NPT	
400	30	1 1/4" NPT	62,0	35,5	54,0	25,5	41	50	TE-S-30-1 1/4"-NPT	
315	38	1 1/2" NPT	72,0	41,0	61,0	26,0	50	60	TE-S-38-1 1/2"-NPT	

T-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde: NPT

Stud Branch Tees
L- and S-Series
Thread: NPT



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
315	6	1/8" NPT	27,0	12,0	20,0	10,0	12	14	TE-L-06-1/8"-NPT-SC	
315	6	1/4" NPT	27,0	12,0	25,0	15,0	12	14	TE-L-06-1/4"-NPT-SC	
315	8	1/4" NPT	29,0	14,0	26,0	15,0	12	17	TE-L-08-1/4"-NPT-SC	
315	10	1/4" NPT	30,0	15,0	27,0	15,0	14	19	TE-L-10-1/4"-NPT-SC	
315	10	3/8" NPT	30,0	15,0	27,5	15,3	14	19	TE-L-10-3/8"-NPT-SC	
315	10	1/2" NPT	37,0	21,0	33,0	20,0	17	19	TE-L-10-1/2"-NPT-SC	
315	12	1/4" NPT	32,0	17,0	28,0	15,0	17	22	TE-L-12-1/4"-NPT-SC	
315	12	3/8" NPT	32,0	17,0	28,0	15,3	17	22	TE-L-12-3/8"-NPT-SC	
315	12	1/2" NPT	36,0	21,0	34,0	20,0	17	22	TE-L-12-1/2"-NPT-SC	
315	15	3/8" NPT	36,0	21,0	34,0	15,3	19	27	TE-L-15-3/8"-NPT-SC	
315	15	1/2" NPT	36,0	21,0	34,0	20,0	19	27	TE-L-15-1/2"-NPT-SC	
315	18	1/2" NPT	40,0	23,5	36,0	20,0	24	32	TE-L-18-1/2"-NPT-SC	
160	22	3/4" NPT	44,0	27,5	42,0	20,0	27	36	TE-L-22-3/4"-NPT-SC	
160	28	1" NPT	47,0	30,5	48,0	25,0	36	41	TE-L-28-1"-NPT-SC	
160	35	1 1/4" NPT	56,0	34,5	54,0	25,5	41	50	TE-L-35-1 1/4"-NPT-SC	
160	42	1 1/2" NPT	63,0	40,0	61,0	26,0	50	60	TE-L-42-1 1/2"-NPT-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
630	6	1/4" NPT	31,0	16,0	26,0	15,0	12	17	TE-S-06-1/4"-NPT-SC	
630	8	1/4" NPT	32,0	17,0	27,0	15,0	14	19	TE-S-08-1/4"-NPT-SC	
630	10	1/4" NPT	34,0	17,5	28,0	15,0	17	22	TE-S-10-1/4"-NPT-SC	
630	10	3/8" NPT	34,0	17,5	28,0	15,3	17	22	TE-S-10-3/8"-NPT-SC	
630	10	1/2" NPT				20,0	17	22	TE-S-10-1/2"-NPT-SC	
630	12	1/4" NPT	38,0	21,5	29,0	15,0	17	24	TE-S-12-1/4"-NPT-SC	
630	12	3/8" NPT	38,0	21,5	28,0	15,3	17	24	TE-S-12-3/8"-NPT-SC	
630	12	1/2" NPT	39,0	21,5	34,0	20,0	19	24	TE-S-12-1/2"-NPT-SC	
630	14	1/2" NPT	40,0	22,0	34,0	20,0	19	27	TE-S-14-1/2"-NPT-SC	
400	16	1/2" NPT	43,0	24,5	36,0	20,0	24	30	TE-S-16-1/2"-NPT-SC	
400	20	3/4" NPT	48,0	26,5	42,0	20,0	27	36	TE-S-20-3/4"-NPT-SC	
400	25	1" NPT	54,0	30,0	48,0	25,0	36	46	TE-S-25-1"-NPT-SC	
400	30	1 1/4" NPT	62,0	35,5	54,0	25,5	41	50	TE-S-30-1 1/4"-NPT-SC	
315	38	1 1/2" NPT	72,0	41,0	61,0	26,0	50	60	TE-S-38-1 1/2"-NPT-SC	

TE - T - EINSCHRAUB - VERSCHRAUBUNGEN

TE - MALE - STUD - BRANCH - TEE - COUPLINGS

T-Einschraubverschraubungsstutzen

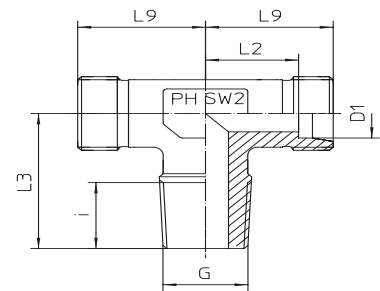
LL-, L- und S-Reihe

Einschraubgewinde: NPT

Stud Branch Tee Bodies

LL-, L- and S-Series

Thread: NPT



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
100	4	1/8" NPT	11,0	17,0	15,0	10,0	9	TE-LL-04-1/8"-NPT-OMD	
100	6	1/8" NPT	9,5	17,0	15,0	10,0	9	TE-LL-06-1/8"-NPT-OMD	
100	8	1/8" NPT	11,5	20,0	17,0	10,0	12	TE-LL-08-1/8"-NPT-OMD	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
315	6	1/8" NPT	12,0	20,0	19,0	10,0	12	TE-L-06-1/8"-NPT-OMD	
315	6	1/4" NPT	12,0	25,0	19,0	15,0	12	TE-L-06-1/4"-NPT-OMD	
315	8	1/4" NPT	14,0	26,0	21,0	15,0	12	TE-L-08-1/4"-NPT-OMD	
315	10	1/4" NPT	15,0	27,0	22,0	15,0	14	TE-L-10-1/4"-NPT-OMD	
315	10	3/8" NPT	15,0	28,0	22,0	15,3	14	TE-L-10-3/8"-NPT-OMD	
315	10	1/2" NPT	21,0	32,5	28,0	20,0	17	TE-L-10-1/2"-NPT-OMD	
315	12	1/4" NPT	17,0	28,0	24,0	15,0	17	TE-L-12-1/4"-NPT-OMD	
315	12	3/8" NPT	17,0	28,0	24,0	15,3	17	TE-L-12-3/8"-NPT-OMD	
315	12	1/2" NPT	21,0	32,5	27,5	20,0	17	TE-L-12-1/2"-NPT-OMD	
315	15	3/8" NPT	21,0	32,0	28,0	15,3	19	TE-L-15-3/8"-NPT-OMD	
315	15	1/2" NPT	21,0	34,0	28,0	20,0	19	TE-L-15-1/2"-NPT-OMD	
315	18	1/2" NPT	23,5	36,0	31,0	20,0	24	TE-L-18-1/2"-NPT-OMD	
160	22	3/4" NPT	27,5	42,0	35,0	20,0	27	TE-L-22-3/4"-NPT-OMD	
160	28	1" NPT	30,5	48,0	38,0	25,0	36	TE-L-28-1"-NPT-OMD	
160	35	1 1/4" NPT	34,5	54,0	45,0	25,5	41	TE-L-35-1 1/4"-NPT-OMD	
160	42	1 1/2" NPT	40,0	61,0	51,0	26,0	50	TE-L-42-1 1/2"-NPT-OMD	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
630	6	1/4" NPT	16,0	26,0	23,0	15,0	12	TE-S-06-1/4"-NPT-OMD	
630	8	1/4" NPT	17,0	27,0	24,0	15,0	14	TE-S-08-1/4"-NPT-OMD	
630	10	1/4" NPT	17,5	28,0	25,0	15,0	17	TE-S-10-1/4"-NPT-OMD	
630	10	3/8" NPT	17,5	28,0	25,0	15,3	17	TE-S-10-3/8"-NPT-OMD	
630	10	1/2" NPT			25,0	20,0	17	TE-S-10-1/2"-NPT-OMD	
630	12	1/4" NPT	21,5	29,0	29,0	15,0	17	TE-S-12-1/4"-NPT-OMD	
630	12	3/8" NPT	21,5	28,0	29,0	15,3	17	TE-S-12-3/8"-NPT-OMD	
630	12	1/2" NPT	21,5	32,5	29,0	20,0	17	TE-S-12-1/2"-NPT-OMD	
630	14	1/2" NPT	22,0	34,0	30,0	20,0	19	TE-S-14-1/2"-NPT-OMD	
400	16	1/2" NPT	24,5	36,0	33,0	20,0	24	TE-S-16-1/2"-NPT-OMD	
400	20	3/4" NPT	26,5	42,0	37,0	20,0	27	TE-S-20-3/4"-NPT-OMD	
400	25	1" NPT	30,0	48,0	42,0	25,0	36	TE-S-25-1"-NPT-OMD	
400	30	1 1/4" NPT	35,5	54,0	49,0	25,5	41	TE-S-30-1 1/4"-NPT-OMD	
315	38	1 1/2" NPT	41,0	61,0	57,0	26,0	50	TE-S-38-1 1/2"-NPT-OMD	

L-Einschraubverschraubungen

LL-, L- und S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

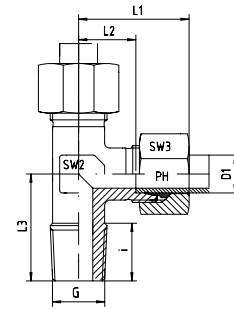
** Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Barrel Tees

LL-, L- und S-Series

Thread: BSP - Taper

** The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
100	4	R 1/8" keg	21,0	11,0	17,0	8,0	9	10	LE-LL-04-R 1/8"-k	
100	6	R 1/8" keg	21,0	9,5	17,0	8,0	9	12	LE-LL-06-R 1/8"-k	
100	8	R 1/8" keg	23,0	11,5	20,0	8,0	12	14	LE-LL-08-R 1/8"-k	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
315	6	R 1/8" keg	27,0	12,0	20,0	8,0	12	14	LE-L-06-R 1/8"-k	
315	6	R 1/4" keg	27,0	12,0	26,0	12,0	12	14	LE-L-06-R 1/4"-k	
315	8	R 1/4" keg	29,0	14,0	26,0	12,0	12	17	LE-L-08-R 1/4"-k	
315	8	R 3/8" keg	32,0	15,0	28,0	12,0	14	17	LE-L-08-R 3/8"-k	
315	10	R 1/8" keg				8,0	14	19	LE-L-10-R 1/8"-k	
315	10	R 1/4" keg	30,0	15,0	27,0	12,0	14	19	LE-L-10-R 1/4"-k	
315	10	R 3/8" keg	30,0	15,0	28,0	12,0	14	19	LE-L-10-R 3/8"-k	
315	10	R 1/2" keg				14,0	17	19	LE-L-10-R 1/2"-k	
315	12	R 1/4" keg	32,0	17,5	28,0	12,0	17	22	LE-L-12-R 1/4"-k	
315	12	R 3/8" keg	32,0	17,5	28,0	12,0	17	22	LE-L-12-R 3/8"-k	
315	12	R 1/2" keg				14,0	17	22	LE-L-12-R 1/2"-k	
315	15	R 3/8" keg	36,0	21,0	32,0	12,0	19	27	LE-L-15-R 3/8"-k	
315	15	R 1/2" keg	36,0	21,0	34,0	14,0	19	27	LE-L-15-R 1/2"-k	
315	18	R 1/2" keg	40,0	23,5	36,0	14,0	24	32	LE-L-18-R 1/2"-k	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
630 **	6	R 1/4" keg	31,0	16,5	26,0	12,0	12	17	LE-S-06-R 1/4"-k	
630 **	8	R 1/4" keg	32,0	17,0	27,0	12,0	14	19	LE-S-08-R 1/4"-k	
630 **	10	R 3/8" keg	34,0	17,5	28,0	12,0	17	22	LE-S-10-R 3/8"-k	
630 **	12	R 3/8" keg	38,0	21,5	28,0	12,0	17	24	LE-S-12-R 3/8"-k	
630 **	12	R 1/2" keg	38,0	21,5	33,0	14,0	19	24	LE-S-12-R 1/2"-k	
630 **	14	R 1/2" keg	40,0	22,0	32,0	14,0	19	27	LE-S-14-R 1/2"-k	
400 **	16	R 1/2" keg	43,0	24,5	32,0	14,0	24	30	LE-S-16-R 1/2"-k	

LE - L - EINSCHRAUB - VERSCHRAUBUNGEN

LE - MALE - STUD - RUN - TEE - COUPLINGS



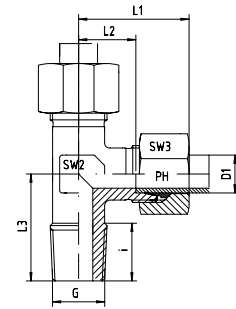
EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

L-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Whitworth-Rohrgewinde - Kegelig

** Die angegebenen Druckstufen sind nur gültig, wenn die
Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Barrel Tees
L- and S-Series
Thread: BSP - Taper

** The pressure rates are only valid, if the female parts are with
tapered threads, too.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
			L1	L2	L3	i	SW2	SW3		
PN	D1	G	L1	L2	L3	i	SW2	SW3		
315	6	R 1/8" keg	27,0	12,0	20,0	8,0	12	14	LE-L-06-R 1/8"-k-SC	
315	6	R 1/4" keg	27,0	12,0	26,0	12,0	12	14	LE-L-06-R 1/4"-k-SC	
315	8	R 1/4" keg	29,0	14,0	26,0	12,0	12	17	LE-L-08-R 1/4"-k-SC	
315	8	R 3/8" keg	32,0	15,0	28,0	12,0	14	17	LE-L-08-R 3/8"-k-SC	
315	10	R 1/8" keg				8,0	14	19	LE-L-10-R 1/8"-k-SC	
315	10	R 1/4" keg	30,0	15,0	27,0	12,0	14	19	LE-L-10-R 1/4"-k-SC	
315	10	R 3/8" keg	30,0	15,0	28,0	12,0	14	19	LE-L-10-R 3/8"-k-SC	
315	10	R 1/2" keg				14,0	17	19	LE-L-10-R 1/2"-k-SC	
315	12	R 1/4" keg	32,0	17,5	28,0	12,0	17	22	LE-L-12-R 1/4"-k-SC	
315	12	R 3/8" keg	32,0	17,5	28,0	12,0	17	22	LE-L-12-R 3/8"-k-SC	
315	12	R 1/2" keg				14,0	17	22	LE-L-12-R 1/2"-k-SC	
315	15	R 3/8" keg	36,0	21,0	32,0	12,0	19	27	LE-L-15-R 3/8"-k-SC	
315	15	R 1/2" keg	36,0	21,0	34,0	14,0	19	27	LE-L-15-R 1/2"-k-SC	
315	18	R 1/2" keg	40,0	23,5	36,0	14,0	24	32	LE-L-18-R 1/2"-k-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
			L1	L2	L3	i	SW2	SW3		
PN	D1	G	L1	L2	L3	i	SW2	SW3		
630 **	6	R 1/4" keg	31,0	16,5	26,0	12,0	12	17	LE-S-06-R 1/4"-k-SC	
630 **	8	R 1/4" keg	32,0	17,0	27,0	12,0	14	19	LE-S-08-R 1/4"-k-SC	
630 **	10	R 3/8" keg	34,0	17,5	28,0	12,0	17	22	LE-S-10-R 3/8"-k-SC	
630 **	12	R 3/8" keg	38,0	21,5	28,0	12,0	17	24	LE-S-12-R 3/8"-k-SC	
630 **	12	R 1/2" keg	38,0	21,5	33,0	14,0	19	24	LE-S-12-R 1/2"-k-SC	
630 **	14	R 1/2" keg	40,0	22,0	32,0	14,0	19	27	LE-S-14-R 1/2"-k-SC	
400 **	16	R 1/2" keg	43,0	24,5	32,0	14,0	24	30	LE-S-16-R 1/2"-k-SC	

L-Einschraubverschraubungsstutzen

LL-, L- und S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Kegelig

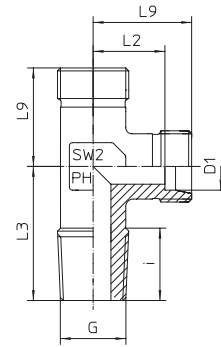
** Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Barrel Tee Bodies

LL-, L- and S-Series

Thread: BSP - Taper

** The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
100	4	R 1/8" keg	11,0	17,0	15,0	8,0	9	LE-LL-04-R 1/8"-k-OMD	
100	6	R 1/8" keg	9,5	17,0	15,0	8,0	9	LE-LL-06-R 1/8"-k-OMD	
100	8	R 1/8" keg	11,5	20,0	17,0	8,0	12	LE-LL-08-R 1/8"-k-OMD	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
315	6	R 1/8" keg	12,0	20,0	19,0	8,0	12	LE-L-06-R 1/8"-k-OMD	
315	6	R 1/4" keg	12,0	26,0	19,0	12,0	12	LE-L-06-R 1/4"-k-OMD	
315	8	R 1/4" keg	14,0	26,0	21,0	12,0	12	LE-L-08-R 1/4"-k-OMD	
315	8	R 3/8" keg	17,0	28,0	22,0	12,0	14	LE-L-08-R 3/8"-k-OMD	
315	10	R 1/8" keg				8,0	14	LE-L-10-R 1/8"-k-OMD	
315	10	R 1/4" keg	15,0	27,0	22,0	12,0	14	LE-L-10-R 1/4"-k-OMD	
315	10	R 3/8" keg	15,0	28,0	22,0	12,0	14	LE-L-10-R 3/8"-k-OMD	
315	10	R 1/2" keg				14,0	17	LE-L-10-R 1/2"-k-OMD	
315	12	R 1/4" keg	17,5	28,0	24,0	12,0	17	LE-L-12-R 1/4"-k-OMD	
315	12	R 3/8" keg	17,5	28,0	24,0	12,0	17	LE-L-12-R 3/8"-k-OMD	
315	12	R 1/2" keg				14,0	17	LE-L-12-R 1/2"-k-OMD	
315	15	R 3/8" keg	21,0	32,0	28,0	12,0	19	LE-L-15-R 3/8"-k-OMD	
315	15	R 1/2" keg	21,0	34,0	28,0	14,0	19	LE-L-15-R 1/2"-k-OMD	
315	18	R 1/2" keg	23,5	36,0		14,0	24	LE-L-18-R 1/2"-k-OMD	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2		
630 **	6	R 1/4" keg	16,5	26,0	23,0	12,0	12	LE-S-06-R 1/4"-k-OMD	
630 **	8	R 1/4" keg	17,0	27,0	24,0	12,0	14	LE-S-08-R 1/4"-k-OMD	
630 **	10	R 3/8" keg	17,5	28,0	25,0	12,0	17	LE-S-10-R 3/8"-k-OMD	
630 **	12	R 3/8" keg	21,5	28,0	29,0	12,0	17	LE-S-12-R 3/8"-k-OMD	
630 **	12	R 1/2" keg	21,5	33,0		14,0	19	LE-S-12-R 1/2"-k-OMD	
630 **	14	R 1/2" keg	22,0	32,0		14,0	19	LE-S-14-R 1/2"-k-OMD	
400 **	16	R 1/2" keg	24,5	32,0		14,0	24	LE-S-16-R 1/2"-k-OMD	

LE - L - EINSCHRAUB - VERSCHRAUBUNGEN

LE - MALE - STUD - RUN - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

L-Einschraubverschraubungen

L- und S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

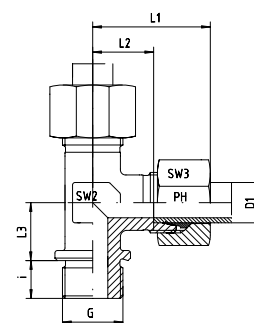
Abdichtung durch Dichtkante Form B

Stud Barrel Tees

L- and S-Series

Thread: BSP - Parallel

Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
160	22	G 3/4" zyl	44,0	27,5	26,0	16,0	27	36	LE-L-22-R 3/4"-z	
160	28	G 1" zyl	47,0	30,5	30,0	18,0	36	41	LE-L-28-R 1"-z	
160	35	G 1 1/4" zyl	56,0	34,5	34,0	20,0	41	50	LE-L-35-R 1 1/4"-z	
160	42	G 1 1/2" zyl	63,0	40,0	39,0	22,0	50	60	LE-L-42-R 1 1/2"-z	

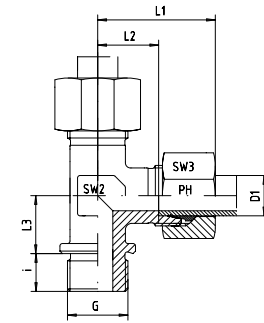
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
400	20	G 3/4" zyl	48,0	26,5	26,0	16,0	27	36	LE-S-20-R 3/4"-z	
250	25	G 1" zyl	54,0	30,0	30,0	18,0	36	46	LE-S-25-R 1"-z	
160	30	G 1 1/4" zyl	62,0	35,5	34,0	20,0	41	50	LE-S-30-R 1 1/4"-z	
160	38	G 1 1/2" zyl	72,0	41,0	39,0	22,0	50	60	LE-S-38-R 1 1/2"-z	



L-Einschraubverschraubungen
 L- und S-Reihe
 Einschraubgewinde:
 Whitworth-Rohrgewinde - Zylindrisch
 Abdichtung durch Dichtkante Form B

Stud Barrel Tees
 L- and S-Series
 Thread: BSP - Parallel
 Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
160	22	G 3/4" zyl	44,0	27,5	26,0	16,0	27	36	LE-L-22-R 3/4"-z-SC	
160	28	G 1" zyl	47,0	30,5	30,0	18,0	36	41	LE-L-28-R 1"-z-SC	
160	35	G 1 1/4" zyl	56,0	34,5	34,0	20,0	41	50	LE-L-35-R 1 1/4"-z-SC	
160	42	G 1 1/2" zyl	63,0	40,0	39,0	22,0	50	60	LE-L-42-R 1 1/2"-z-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
400	20	G 3/4" zyl	48,0	26,5	26,0	16,0	27	36	LE-S-20-R 3/4"-z-SC	
250	25	G 1" zyl	54,0	30,0	30,0	18,0	36	46	LE-S-25-R 1"-z-SC	
160	30	G 1 1/4" zyl	62,0	35,5	34,0	20,0	41	50	LE-S-30-R 1 1/4"-z-SC	
160	38	G 1 1/2" zyl	72,0	41,0	39,0	22,0	50	60	LE-S-38-R 1 1/2"-z-SC	

LE - L - EINSCHRAUB - VERSCHRAUBUNGEN

LE - MALE - STUD - RUN - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

L-Einschraubverschraubungsstutzen

L- und S-Reihe

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

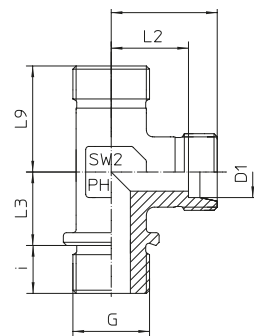
Abdichtung durch Dichtkante Form B

Stud Barrel Tee Bodies

L- and S-Series

Thread: BSP - Parallel

Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
160	22	G 3/4" zyl	27,5	26,0	35,0	16,0	27	LE-L-22-R 3/4"-z-OMD
160	28	G 1" zyl	30,5	30,0	38,0	18,0	36	LE-L-28-R 1"-z-OMD
160	35	G 1 1/4" zyl	34,5	34,0	45,0	20,0	41	LE-L-35-R 1 1/4"-z-OMD
160	42	G 1 1/2" zyl	40,0	39,0	51,0	22,0	50	LE-L-42-R 1 1/2"-z-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
400	20	G 3/4" zyl	26,5	26,0	37,0	16,0	27	LE-S-20-R 3/4"-z-OMD
250	25	G 1" zyl	30,0	30,0	42,0	18,0	36	LE-S-25-R 1"-z-OMD
160	30	G 1 1/4" zyl	35,5	34,0	49,0	20,0	41	LE-S-30-R 1 1/4"-z-OMD
160	38	G 1 1/2" zyl	41,0	39,0	57,0	22,0	50	LE-S-38-R 1 1/2"-z-OMD

L-Einschraubverschraubungen

LL-, L- und S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Kegelig

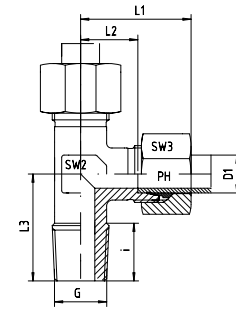
** Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Barrel Tees

LL-, L- und S-Series

Thread: Metric - Taper

** The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
100	4	M 6 x 1 keg	21,0	11,0	17,0	8,0	9	10	LE-LL-04-M 6x1-k
100	4	M 8 x 1 keg	21,0	11,0	17,0	8,0	9	10	LE-LL-04-M 8x1-k
100	6	M 6 x 1 keg				8,0	9	12	LE-LL-06-M 6x1-k
100	6	M 8 x 1 keg				8,0	9	12	LE-LL-06-M 8x1-k
100	6	M 10 x 1 keg	21,0	9,5	17,0	8,0	9	12	LE-LL-06-M 10x1-k
100	8	M 8 x 1 keg				8,0	12	14	LE-LL-08-M 8x1-k
100	8	M 10 x 1 keg	23,0	11,5	20,0	8,0	12	14	LE-LL-08-M 10x1-k

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	M 10 x 1 keg	27,0	12,0	20,0	8,0	12	14	LE-L-06-M 10x1-k
315	8	M 12 x 1,5 keg	29,0	14,0	26,0	12,0	12	17	LE-L-08-M 12x1,5-k
315	10	M 14 x 1,5 keg	30,0	15,0	27,0	12,0	14	19	LE-L-10-M 14x1,5-k
315	12	M 16 x 1,5 keg	32,0	17,0	28,0	12,0	17	22	LE-L-12-M 16x1,5-k
315	15	M 18 x 1,5 keg	36,0	21,0	32,0	12,0	19	27	LE-L-15-M 18x1,5-k
315	18	M 22 x 1,5 keg	40,0	23,0	36,0	14,0	24	32	LE-L-18-M 22x1,5-k

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
630 **	6	M 12 x 1,5 keg	31,0	16,0	26,0	12,0	12	17	LE-S-06-M 12x1,5-k
630 **	8	M 14 x 1,5 keg	32,0	17,0	27,0	12,0	14	19	LE-S-08-M 14x1,5-k
630 **	10	M 16 x 1,5 keg	34,0	17,5	28,0	12,0	17	22	LE-S-10-M 16x1,5-k
630 **	12	M 18 x 1,5 keg	38,0	21,5	28,0	12,0	17	24	LE-S-12-M 18x1,5-k
630 **	14	M 20 x 1,5 keg	40,0	22,0	34,0	14,0	19	27	LE-S-14-M 20x1,5-k
400 **	16	M 22 x 1,5 keg	43,0	24,5	32,0	14,0	24	30	LE-S-16-M 22x1,5-k

LE - L - EINSCHRAUB - VERSCHRAUBUNGEN

LE - MALE - STUD - RUN - TEE - COUPLINGS



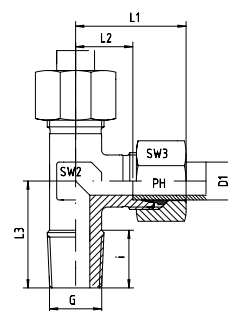
EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

L-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Kegelig

** Die angegebenen Druckstufen sind nur gültig, wenn die
Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Barrel Tees
L- and S-Series
Thread: Metric - Taper

** The pressure rates are only valid, if the female parts are with
tapered threads, too.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	M 10 x 1 keg	27,0	12,0	20,0	8,0	12	14	LE-L-06-M 10x1-k-SC
315	8	M 12 x 1,5 keg	29,0	14,0	26,0	12,0	12	17	LE-L-08-M 12x1,5-k-SC
315	10	M 14 x 1,5 keg	30,0	15,0	27,0	12,0	14	19	LE-L-10-M 14x1,5-k-SC
315	12	M 16 x 1,5 keg	32,0	17,0	28,0	12,0	17	22	LE-L-12-M 16x1,5-k-SC
315	15	M 18 x 1,5 keg	36,0	21,0	32,0	12,0	19	27	LE-L-15-M 18x1,5-k-SC
315	18	M 22 x 1,5 keg	40,0	23,0	36,0	14,0	24	32	LE-L-18-M 22x1,5-k-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
630 **	6	M 12 x 1,5 keg	31,0	16,0	26,0	12,0	12	17	LE-S-06-M 12x1,5-k-SC
630 **	8	M 14 x 1,5 keg	32,0	17,0	27,0	12,0	14	19	LE-S-08-M 14x1,5-k-SC
630 **	10	M 16 x 1,5 keg	34,0	17,5	28,0	12,0	17	22	LE-S-10-M 16x1,5-k-SC
630 **	12	M 18 x 1,5 keg	38,0	21,5	28,0	12,0	17	24	LE-S-12-M 18x1,5-k-SC
630 **	14	M 20 x 1,5 keg	40,0	22,0	34,0	14,0	19	27	LE-S-14-M 20x1,5-k-SC
400 **	16	M 22 x 1,5 keg	43,0	24,5	32,0	14,0	24	30	LE-S-16-M 22x1,5-k-SC



L-Einschraubverschraubungsstutzen

LL-, L- und S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Kegelig

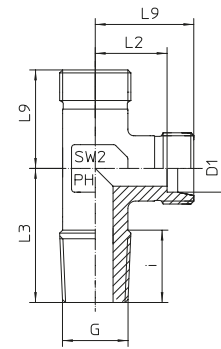
** Die angegebenen Druckstufen sind nur gültig, wenn die Einschraublöcher mit kegeligem Gewinde vorhanden sind.

Stud Barrel Tee Bodies

LL-, L- and S-Series

Thread: Metric - Taper

** The pressure rates are only valid, if the female parts are with tapered threads, too.



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code		
PN	D1	G	L2	L3	L9	i	SW2		
100	4	M 6 x 1 keg	11,0	17,0		8,0	9	LE-LL-04-M 6x1-k-OMD	
100	4	M 8 x 1 keg	11,0	17,0		8,0	9	LE-LL-04-M 8x1-k-OMD	
100	6	M 6 x 1 keg				8,0	9	LE-LL-06-M 6x1-k-OMD	
100	6	M 8 x 1 keg				8,0	9	LE-LL-06-M 8x1-k-OMD	
100	6	M 10 x 1 keg	9,5	17,0	15,0	8,0	9	LE-LL-06-M 10x1-k-OMD	
100	8	M 8 x 1 keg				8,0	12	LE-LL-08-M 8x1-k-OMD	
100	8	M 10 x 1 keg	11,5	20,0	17,0	8,0	12	LE-LL-08-M 10x1-k-OMD	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code		
PN	D1	G	L2	L3	L9	i	SW2		
315	6	M 10 x 1 keg	12,0	20,0	19,0	12,0	12	LE-L-06-M 10x1-k-OMD	
315	8	M 12 x 1,5 keg	14,0	26,0	21,0	12,0	14	LE-L-08-M 12x1,5-k-OMD	
315	10	M 14 x 1,5 keg	15,0	27,0	22,0	12,0	17	LE-L-10-M 14x1,5-k-OMD	
315	12	M 16 x 1,5 keg	17,0	28,0	24,0	12,0	17	LE-L-12-M 16x1,5-k-OMD	
315	15	M 18 x 1,5 keg	21,0	32,0	28,0	14,0	19	LE-L-15-M 18x1,5-k-OMD	
315	18	M 22 x 1,5 keg	23,0	36,0		14,0	24	LE-L-18-M 22x1,5-k-OMD	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code		
PN	D1	G	L2	L3	L9	i	SW2		
630 **	6	M 12 x 1,5 keg	16,0	26,0	23,0	12,0	12	LE-S-06-M 12x1,5-k-OMD	
630 **	8	M 14 x 1,5 keg	17,0	27,0	24,0	12,0	14	LE-S-08-M 14x1,5-k-OMD	
630 **	10	M 16 x 1,5 keg	17,5	28,0	25,0	12,0	17	LE-S-10-M 16x1,5-k-OMD	
630 **	12	M 18 x 1,5 keg	21,5	28,0		12,0	17	LE-S-12-M 18x1,5-k-OMD	
630 **	14	M 20 x 1,5 keg	22,0	34,0	30,0	14,0	19	LE-S-14-M 20x1,5-k-OMD	
400 **	16	M 22 x 1,5 keg	24,5	32,0		14,0	24	LE-S-16-M 22x1,5-k-OMD	

LE - L - EINSCHRAUB - VERSCHRAUBUNGEN

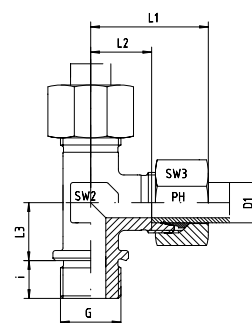
LE - MALE - STUD - RUN - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

L-Einschraubverschraubungen
L- und S-Reihe
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B

Stud Barrel Tees
L- and S-Series
Thread: Metric - Parallel
Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
			L1	L2	L3	i	SW2	SW3		
160	22	M 26 x 1,5 zyl	44,0	27,5	26,0	16,0	27	36	LE-L-22-M 26x1,5-z	
160	28	M 33 x 2 zyl	47,0	30,5	30,0	18,0	36	41	LE-L-28-M 33x2-z	
160	35	M 42 x 2 zyl	56,0	34,5	34,0	20,0	41	50	LE-L-35-M 42x2-z	
160	42	M 48 x 2 zyl	63,0	40,0	39,0	22,0	50	60	LE-L-42-M 48x2-z	

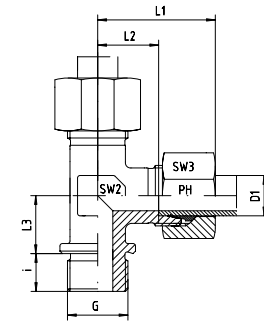
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
			L1	L2	L3	i	SW2	SW3		
400	20	M 27 x 2 zyl	48,0	26,5	26,0	16,0	27	36	LE-S-20-M 27x2-z	
250	25	M 33 x 2 zyl	54,0	30,0	30,0	18,0	36	46	LE-S-25-M 33x2-z	
160	30	M 42 x 2 zyl	62,0	35,5	34,0	20,0	41	50	LE-S-30-M 42x2-z	
160	38	M 48 x 2 zyl	72,0	41,0	39,0	22,0	50	60	LE-S-38-M 48x2-z	



L-Einschraubverschraubungen
 L- und S-Reihe
 Einschraubgewinde:
 Metrisches Feingewinde - Zylindrisch
 Abdichtung durch Dichtkante Form B

Stud Barrel Tees
 L- and S-Series
 Thread: Metric - Parallel
 Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
160	22	M 26 x 1,5 zyl	44,0	27,5	26,0	16,0	27	36	LE-L-22-M 26x1,5-z-SC
160	28	M 33 x 2 zyl	47,0	30,5	30,0	18,0	36	41	LE-L-28-M 33x2-z-SC
160	35	M 42 x 2 zyl	56,0	34,5	34,0	20,0	41	50	LE-L-35-M 42x2-z-SC
160	42	M 48 x 2 zyl	63,0	40,0	39,0	22,0	50	60	LE-L-42-M 48x2-z-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3	
400	20	M 27 x 2 zyl	48,0	26,5	26,0	16,0	27	36	LE-S-20-M 27x2-z-SC
250	25	M 33 x 2 zyl	54,0	30,0	30,0	18,0	36	46	LE-S-25-M 33x2-z-SC
160	30	M 42 x 2 zyl	62,0	35,5	34,0	20,0	41	50	LE-S-30-M 42x2-z-SC
160	38	M 48 x 2 zyl	72,0	41,0	39,0	22,0	50	60	LE-S-38-M 48x2-z-SC

LE - L - EINSCHRAUB - VERSCHRAUBUNGEN

LE - MALE - STUD - RUN - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

L-Einschraubverschraubungsstutzen

L- und S-Reihe

Einschraubgewinde:

Metrisches Feingewinde - Zylindrisch

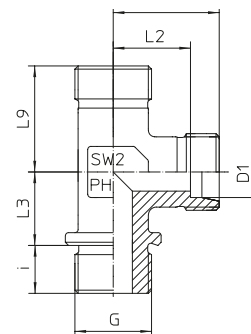
Abdichtung durch Dichtkante Form B

Stud Barrel Tee Bodies

L- and S-Series

Thread: Metric - Parallel

Sealing by Sealing Shoulder Form B



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
160	22	M 26 x 1,5 zyl	27,5	26,0	35,0	16,0	27	LE-L-22-M 26x1,5-z-OMD
160	28	M 33 x 2 zyl	30,5	30,0	38,0	18,0	36	LE-L-28-M 33x2-z-OMD
160	35	M 42 x 2 zyl	34,5	34,0	45,0	20,0	41	LE-L-35-M 42x2-z-OMD
160	42	M 48 x 2 zyl	40,0	39,0	51,0	22,0	50	LE-L-42-M 48x2-z-OMD

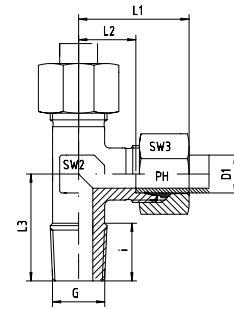
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L2	L3	L9	i	SW2	
400	20	M 27 x 2 zyl	26,5	26,0	37,0	16,0	27	LE-S-20-M 27x2-z-OMD
250	25	M 33 x 2 zyl	30,0	30,0	42,0	18,0	36	LE-S-25-M 33x2-z-OMD
160	30	M 42 x 2 zyl	35,5	34,0	49,0	20,0	41	LE-S-30-M 42x2-z-OMD
160	38	M 48 x 2 zyl	41,0	39,0	57,0	22,0	50	LE-S-38-M 48x2-z-OMD



L-Einschraubverschraubungen
LL-, L- und S-Reihe
Einschraubgewinde: NPT

Stud Barrel Tees
LL-, L- and S-Series
Thread: NPT



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PN	D1	G	L1	L2	L3	i	SW2	SW3	
100	4	1/8" NPT	21,0	11,0	17,0	10,0	9	10	LE-LL-04-1/8"-NPT
100	6	1/8" NPT	21,0	9,5	17,0	10,0	9	14	LE-LL-06-1/8"-NPT
100	8	1/8" NPT	23,0	11,5	20,0	10,0	12	17	LE-LL-08-1/8"-NPT

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PN	D1	G	L1	L2	L3	i	SW2	SW3	
315	6	1/8" NPT	27,0	12,0	20,0	10,0	12	14	LE-L-06-1/8"-NPT
315	6	1/4" NPT	29,0	14,0	26,0	15,0	12	14	LE-L-06-1/4"-NPT
315	8	1/4" NPT	29,0	14,0	26,0	15,0	12	17	LE-L-08-1/4"-NPT
315	10	1/4" NPT	30,0	15,0	27,0	15,0	14	19	LE-L-10-1/4"-NPT
315	10	3/8" NPT	30,0	15,0	28,0	15,3	14	19	LE-L-10-3/8"-NPT
315	10	1/2" NPT				20,0	17	19	LE-L-10-1/2"-NPT
315	12	1/4" NPT	32,0	17,0	28,0	15,0	17	22	LE-L-12-1/4"-NPT
315	12	3/8" NPT	32,0	17,0	28,0	15,3	17	22	LE-L-12-3/8"-NPT
315	12	1/2" NPT				20,0	17	22	LE-L-12-1/2"-NPT
315	15	3/8" NPT	36,0	21,0	32,0	15,3	19	27	LE-L-15-3/8"-NPT
315	15	1/2" NPT	36,0	21,0	34,0	20,0	19	27	LE-L-15-1/2"-NPT
315	18	1/2" NPT	40,0	23,5	36,0	20,0	24	32	LE-L-18-1/2"-NPT
160	22	3/4" NPT	44,0	27,5	42,0	20,0	27	36	LE-L-22-3/4"-NPT
160	28	1" NPT	47,0	30,5	48,0	25,0	36	41	LE-L-28-1"-NPT
160	35	1 1/4" NPT	56,0	34,5	54,0	25,5	41	50	LE-L-35-1 1/4"-NPT
160	42	1 1/2" NPT	63,0	40,0	61,0	26,0	50	60	LE-L-42-1 1/2"-NPT

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PN	D1	G	L1	L2	L3	i	SW2	SW3	
630	6	1/4" NPT	31,0	16,0	26,0	15,0	12	17	LE-S-06-1/4"-NPT
630	8	1/4" NPT	32,0	17,0	27,0	15,0	14	19	LE-S-08-1/4"-NPT
630	10	1/4" NPT	34,0	17,5	28,0	15,0	17	22	LE-S-10-1/4"-NPT
630	10	3/8" NPT	34,0	17,5	28,0	15,3	17	22	LE-S-10-3/8"-NPT
630	10	1/2" NPT				20,0	17	22	LE-S-10-1/2"-NPT
630	12	1/4" NPT				15,0	17	24	LE-S-12-1/4"-NPT
630	12	3/8" NPT	38,0	21,5	28,0	15,3	17	24	LE-S-12-3/8"-NPT
630	12	1/2" NPT	38,0	21,5	32,5	20,0	17	24	LE-S-12-1/2"-NPT
630	14	1/2" NPT	40,0	22,0	34,0	20,0	19	27	LE-S-14-1/2"-NPT
400	16	1/2" NPT	43,0	24,5	36,0	20,0	24	30	LE-S-16-1/2"-NPT
400	20	3/4" NPT	48,0	26,5	42,0	20,0	27	36	LE-S-20-3/4"-NPT
400	25	1" NPT	54,0	30,0	48,0	25,0	36	46	LE-S-25-1"-NPT
400	30	1 1/4" NPT	62,0	35,5	54,0	25,5	41	50	LE-S-30-1 1/4"-NPT
315	38	1 1/2" NPT	72,0	41,0	61,0	26,0	50	60	LE-S-38-1 1/2"-NPT

LE - L - EINSCHRAUB - VERSCHRAUBUNGEN

LE - MALE - STUD - RUN - TEE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

L-Einschraubverschraubungen

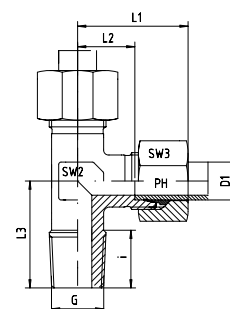
L- und S-Reihe

Einschraubgewinde: NPT

Stud Barrel Tees

L- and S-Series

Thread: NPT



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
315	6	1/8" NPT	27,0	12,0	20,0	10,0	12	14	LE-L-06-1/8"-NPT-SC	
315	6	1/4" NPT	29,0	14,0	26,0	15,0	12	14	LE-L-06-1/4"-NPT-SC	
315	8	1/4" NPT	29,0	14,0	26,0	15,0	12	17	LE-L-08-1/4"-NPT-SC	
315	10	1/4" NPT	30,0	15,0	27,0	15,0	14	19	LE-L-10-1/4"-NPT-SC	
315	10	3/8" NPT	30,0	15,0	28,0	15,3	14	19	LE-L-10-3/8"-NPT-SC	
315	10	1/2" NPT				20,0	17	19	LE-L-10-1/2"-NPT-SC	
315	12	1/4" NPT	32,0	17,0	28,0	15,0	17	22	LE-L-12-1/4"-NPT-SC	
315	12	3/8" NPT	32,0	17,0	28,0	15,3	17	22	LE-L-12-3/8"-NPT-SC	
315	12	1/2" NPT				20,0	17	22	LE-L-12-1/2"-NPT-SC	
315	15	3/8" NPT	36,0	21,0	32,0	15,3	19	27	LE-L-15-3/8"-NPT-SC	
315	15	1/2" NPT	36,0	21,0	34,0	20,0	19	27	LE-L-15-1/2"-NPT-SC	
315	18	1/2" NPT	40,0	23,5	36,0	20,0	24	32	LE-L-18-1/2"-NPT-SC	
160	22	3/4" NPT	44,0	27,5	42,0	20,0	27	36	LE-L-22-3/4"-NPT-SC	
160	28	1" NPT	47,0	30,5	48,0	25,0	36	41	LE-L-28-1"-NPT-SC	
160	35	1 1/4" NPT	56,0	34,5	54,0	25,5	41	50	LE-L-35-1 1/4"-NPT-SC	
160	42	1 1/2" NPT	63,0	40,0	61,0	26,0	50	60	LE-L-42-1 1/2"-NPT-SC	

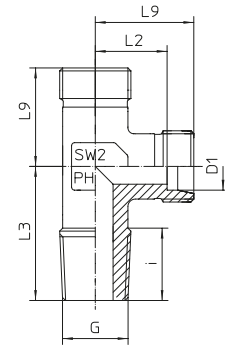
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	L1	L2	L3	i	SW2	SW3		
630	6	1/4" NPT	31,0	16,0	26,0	15,0	12	17	LE-S-06-1/4"-NPT-SC	
630	8	1/4" NPT	32,0	17,0	27,0	15,0	14	19	LE-S-08-1/4"-NPT-SC	
630	10	1/4" NPT	34,0	17,5	28,0	15,0	17	22	LE-S-10-1/4"-NPT-SC	
630	10	3/8" NPT	34,0	17,5	28,0	15,3	17	22	LE-S-10-3/8"-NPT-SC	
630	10	1/2" NPT				20,0	17	22	LE-S-10-1/2"-NPT-SC	
630	12	1/4" NPT				15,0	17	24	LE-S-12-1/4"-NPT-SC	
630	12	3/8" NPT	38,0	21,5	28,0	15,3	17	24	LE-S-12-3/8"-NPT-SC	
630	12	1/2" NPT	38,0	21,5	32,5	20,0	17	24	LE-S-12-1/2"-NPT-SC	
630	14	1/2" NPT	40,0	22,0	34,0	20,0	19	27	LE-S-14-1/2"-NPT-SC	
400	16	1/2" NPT	43,0	24,5	36,0	20,0	24	30	LE-S-16-1/2"-NPT-SC	
400	20	3/4" NPT	48,0	26,5	42,0	20,0	27	36	LE-S-20-3/4"-NPT-SC	
400	25	1" NPT	54,0	30,0	48,0	25,0	36	46	LE-S-25-1"-NPT-SC	
400	30	1 1/4" NPT	62,0	35,5	54,0	25,5	41	50	LE-S-30-1 1/4"-NPT-SC	
315	38	1 1/2" NPT	72,0	41,0	61,0	26,0	50	60	LE-S-38-1 1/2"-NPT-SC	



L-Einschraubverschraubungsstutzen
LL-, L- und S-Reihe
Einschraubgewinde: NPT

Stud Barrel Tee Bodies
LL-, L- and S-Series
Thread: NPT



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code	
PN	D1	G	L2	L3	L9	i	SW2	
100	4	1/8" NPT	11,0	17,0	15,0	10,0	9	LE-LL-04-1/8"-NPT-OMD
100	6	1/8" NPT	9,5	17,0	15,0	10,0	9	LE-LL-06-1/8"-NPT-OMD
100	8	1/8" NPT	11,5	20,0		10,0	12	LE-LL-08-1/8"-NPT-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code	
PN	D1	G	L2	L3	L9	i	SW2	
315	6	1/8" NPT	12,0	20,0	19,0	10,0	12	LE-L-06-1/8"-NPT-OMD
315	6	1/4" NPT	14,0	26,0		15,0	12	LE-L-06-1/4"-NPT-OMD
315	8	1/4" NPT	14,0	26,0	21,0	15,0	12	LE-L-08-1/4"-NPT-OMD
315	10	1/4" NPT	15,0	27,0	22,0	15,0	14	LE-L-10-1/4"-NPT-OMD
315	10	3/8" NPT	15,0	28,0	22,0	15,3	14	LE-L-10-3/8"-NPT-OMD
315	10	1/2" NPT				20,0	17	LE-L-10-1/2"-NPT-OMD
315	12	1/4" NPT	17,0	28,0	24,0	15,0	17	LE-L-12-1/4"-NPT-OMD
315	12	3/8" NPT	17,0	28,0	24,0	15,3	17	LE-L-12-3/8"-NPT-OMD
315	12	1/2" NPT				20,0	17	LE-L-12-1/2"-NPT-OMD
315	15	3/8" NPT	21,0	32,0	28,0	15,3	19	LE-L-15-3/8"-NPT-OMD
315	15	1/2" NPT	21,0	34,0	28,0	20,0	19	LE-L-15-1/2"-NPT-OMD
315	18	1/2" NPT	23,5	36,0		20,0	24	LE-L-18-1/2"-NPT-OMD
160	22	3/4" NPT	27,5	42,0		20,0	27	LE-L-22-3/4"-NPT-OMD
160	28	1" NPT	30,5	48,0		25,0	36	LE-L-28-1"-NPT-OMD
160	35	1 1/4" NPT	34,5	54,0		25,5	41	LE-L-35-1 1/4"-NPT-OMD
160	42	1 1/2" NPT	40,0	61,0		26,0	50	LE-L-42-1 1/2"-NPT-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code	
PN	D1	G	L2	L3	L9	i	SW2	
630	6	1/4" NPT	16,0	26,0	23,0	15,0	12	LE-S-06-1/4"-NPT-OMD
630	8	1/4" NPT	17,0	27,0	24,0	15,0	14	LE-S-08-1/4"-NPT-OMD
630	10	1/4" NPT	17,5	28,0	25,0	15,0	17	LE-S-10-1/4"-NPT-OMD
630	10	3/8" NPT	17,5	28,0	25,0	15,3	17	LE-S-10-3/8"-NPT-OMD
630	10	1/2" NPT				20,0	17	LE-S-10-1/2"-NPT-OMD
630	12	1/4" NPT				15,0	17	LE-S-12-1/4"-NPT-OMD
630	12	3/8" NPT	21,5	28,0	29,0	15,3	17	LE-S-12-3/8"-NPT-OMD
630	12	1/2" NPT	21,5	32,5	29,0	20,0	17	LE-S-12-1/2"-NPT-OMD
630	14	1/2" NPT	22,0	34,0	30,0	20,0	19	LE-S-14-1/2"-NPT-OMD
400	16	1/2" NPT	24,5	36,0		20,0	24	LE-S-16-1/2"-NPT-OMD
400	20	3/4" NPT	26,5	42,0		20,0	27	LE-S-20-3/4"-NPT-OMD
400	25	1" NPT	30,0	48,0		25,0	36	LE-S-25-1"-NPT-OMD
400	30	1 1/4" NPT	35,5	54,0		25,5	41	LE-S-30-1 1/4"-NPT-OMD
315	38	1 1/2" NPT	41,0	61,0		26,0	50	LE-S-38-1 1/2"-NPT-OMD

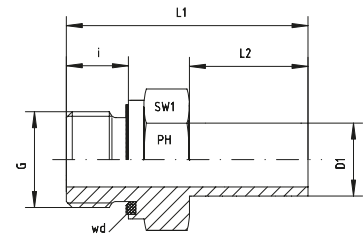
EVGE - GERADE - AUFSTECKSTUTZEN

EVGE - MALE - STUD - STANDPIPE - CONNECTORS



Ohne Vormontage - ov
 Einschraubgewinde:
 Whitworth-Rohrgewinde - Zylindrisch
 wd = Abdichtung durch Profildichtung - FPM

Not Pre-Assembled - ov
 Thread: BSP - Parallel
 wd = Sealing by an Elastomer Profiled Ring - FPM



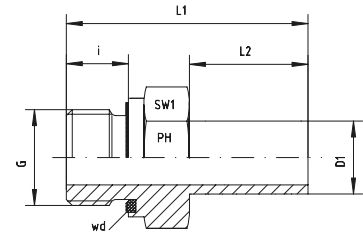
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1		
315	6	G 1/8"	32,5	19,0	8,0	14		EVGE-L-06-G 1/8"-ov-wd
315	6	G 1/4"	39,5	20,5	12,0	19		EVGE-L-06-G 1/4"-ov-wd
315	8	G 1/4"	41,0	20,5	12,0	19		EVGE-L-08-G 1/4"-ov-wd
315	8	G 3/8"	42,5	20,5	12,0	22		EVGE-L-08-G 3/8"-ov-wd
315	10	G 1/4"	39,5	20,5	12,0	19		EVGE-L-10-G 1/4"-ov-wd
315	10	G 3/8"	44,0	21,0	12,0	22		EVGE-L-10-G 3/8"-ov-wd
315	10	G 1/2"	47,0	21,0	14,0	27		EVGE-L-10-G 1/2"-ov-wd
315	12	G 1/4"	42,0	21,5	12,0	19		EVGE-L-12-G 1/4"-ov-wd
315	12	G 3/8"	45,0	22,0	12,0	22		EVGE-L-12-G 3/8"-ov-wd
315	12	G 1/2"	48,5	22,5	14,0	27		EVGE-L-12-G 1/2"-ov-wd
315	15	G 3/8"	45,5	22,5	12,0	22		EVGE-L-15-G 3/8"-ov-wd
315	15	G 1/2"	46,0	23,0	14,0	27		EVGE-L-15-G 1/2"-ov-wd
315	18	G 3/8"	44,0	23,5	12,0	22		EVGE-L-18-G 3/8"-ov-wd
315	18	G 1/2"	47,0	24,0	14,0	27		EVGE-L-18-G 1/2"-ov-wd
160	18	G 3/4"	52,0	24,0	16,0	32		EVGE-L-18-G 3/4"-ov-wd
160	22	G 3/8"	46,0	24,5	12,0	24		EVGE-L-22-G 3/8"-ov-wd
160	22	G 1/2"	50,5	24,5	14,0	27		EVGE-L-22-G 1/2"-ov-wd
160	22	G 3/4"	50,5	24,5	16,0	32		EVGE-L-22-G 3/4"-ov-wd
160	22	G 1"	53,0	24,5	18,0	41		EVGE-L-22-G 1"-ov-wd
160	28	G 3/4"	52,5	25,5	16,0	32		EVGE-L-28-G 3/4"-ov-wd
160	28	G 1"	54,0	25,5	18,0	41		EVGE-L-28-G 1"-ov-wd
160	35	G 1 1/4"	63,5	32,0	20,0	50		EVGE-L-35-G 1 1/4"-ov-wd
160	42	G 1 1/2"	70,0	32,0	22,0	55		EVGE-L-42-G 1 1/2"-ov-wd



Ohne Vormontage - ov
 Einschraubgewinde:
 Whitworth-Rohrgewinde - Zylindrisch
 wd = Abdichtung durch Profildichtung - FPM

Not Pre-Assembled - ov
 Thread: BSP - Parallel
 wd = Sealing by an Elastomer Profiled Ring - FPM



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	
630	6	G 1/8"	32,5	19,0	8,0	14	EVGE-S-06-G 1/8"-ov-wd
630	6	G 1/4"	39,5	20,5	12,0	19	EVGE-S-06-G 1/4"-ov-wd
630	8	G 1/4"	41,0	20,5	12,0	19	EVGE-S-08-G 1/4"-ov-wd
630	8	G 3/8"	42,5	20,5	12,0	22	EVGE-S-08-G 3/8"-ov-wd
630	10	G 1/4"	39,5	20,5	12,0	19	EVGE-S-10-G 1/4"-ov-wd
630	10	G 3/8"	44,0	21,0	12,0	22	EVGE-S-10-G 3/8"-ov-wd
630	10	G 1/2"	46,5	20,5	14,0	27	EVGE-S-10-G 1/2"-ov-wd
630	12	G 1/4"	42,0	21,5	12,0	19	EVGE-S-12-G 1/4"-ov-wd
630	12	G 3/8"	45,0	22,0	12,0	22	EVGE-S-12-G 3/8"-ov-wd
630	12	G 1/2"	48,5	22,5	14,0	27	EVGE-S-12-G 1/2"-ov-wd
630	14	G 1/2"	51,0	24,5	14,0	27	EVGE-S-14-G 1/2"-ov-wd
400	16	G 3/8"	48,5	26,0	12,0	22	EVGE-S-16-G 3/8"-ov-wd
400	16	G 1/2"	51,0	26,0	14,0	27	EVGE-S-16-G 1/2"-ov-wd
400	16	G 3/4"	54,5	26,0	16,0	32	EVGE-S-16-G 3/4"-ov-wd
400	20	G 1/2"	56,5	29,5	14,0	27	EVGE-S-20-G 1/2"-ov-wd
400	20	G 3/4"	59,0	29,0	16,0	32	EVGE-S-20-G 3/4"-ov-wd
400	25	G 3/4"	63,0	33,0	16,0	32	EVGE-S-25-G 3/4"-ov-wd
400	25	G 1"	66,0	33,0	18,0	41	EVGE-S-25-G 1"-ov-wd
400	30	G 1 1/4"	71,0	34,0	20,0	50	EVGE-S-30-G 1 1/4"-ov-wd
315	38	G 1 1/2"	83,5	40,0	22,0	55	EVGE-S-38-G 1 1/2"-ov-wd

EVGE - GERADE - AUFSTECKSTUTZEN

EVGE - MALE - STUD - STANDPIPE - CONNECTORS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Vormontiert

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

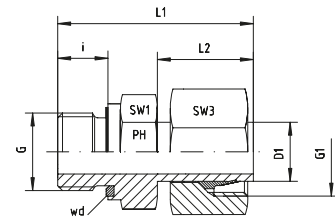
wd = Abdichtung durch Profildichtung - FPM

Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im

Stutzen mit ca. 1/2 Umdrehung der

Überwurfmutter über den Punkt des deutlich

fühlbaren Kraftanstieges.



Pre-Assembled

Thread: BSP - Parallel

wd = Sealing by an Elastomer Profiled Ring - FPM

Port D1 is pre-assembled. Final assembly in

appropriate body with approx. 1/2 turn beyond the point of

clearly perceptible resistance.

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
315	6	G 1/8"	32,5	19,0	8,0	14	14	EVGE-L-06-G 1/8"-wd
315	6	G 1/4"	39,5	20,5	12,0	19	14	EVGE-L-06-G 1/4"-wd
315	8	G 1/4"	41,0	20,5	12,0	19	17	EVGE-L-08-G 1/4"-wd
315	8	G 3/8"	42,5	20,5	12,0	22	17	EVGE-L-08-G 3/8"-wd
315	10	G 1/4"	39,5	20,5	12,0	19	19	EVGE-L-10-G 1/4"-wd
315	10	G 3/8"	44,0	21,0	12,0	22	19	EVGE-L-10-G 3/8"-wd
315	10	G 1/2"	47,0	21,0	14,0	27	19	EVGE-L-10-G 1/2"-wd
315	12	G 1/4"	42,0	21,5	12,0	19	22	EVGE-L-12-G 1/4"-wd
315	12	G 3/8"	45,0	22,0	12,0	22	22	EVGE-L-12-G 3/8"-wd
315	12	G 1/2"	48,5	22,5	14,0	27	22	EVGE-L-12-G 1/2"-wd
315	15	G 3/8"	45,5	22,5	12,0	22	27	EVGE-L-15-G 3/8"-wd
315	15	G 1/2"	46,0	23,0	14,0	27	27	EVGE-L-15-G 1/2"-wd
315	18	G 3/8"	44,0	23,5	12,0	22	32	EVGE-L-18-G 3/8"-wd
315	18	G 1/2"	47,0	24,0	14,0	27	32	EVGE-L-18-G 1/2"-wd
160	18	G 3/4"	52,0	24,0	16,0	32	32	EVGE-L-18-G 3/4"-wd
160	22	G 3/8"	46,0	24,5	12,0	24	36	EVGE-L-22-G 3/8"-wd
160	22	G 1/2"	50,5	24,5	14,0	27	36	EVGE-L-22-G 1/2"-wd
160	22	G 3/4"	50,5	24,5	16,0	32	36	EVGE-L-22-G 3/4"-wd
160	22	G 1"	53,0	24,5	18,0	41	36	EVGE-L-22-G 1"-wd
160	28	G 3/4"	52,5	25,5	16,0	32	41	EVGE-L-28-G 3/4"-wd
160	28	G 1"	54,0	25,5	18,0	41	41	EVGE-L-28-G 1"-wd
160	35	G 1 1/4"	63,5	32,0	20,0	50	50	EVGE-L-35-G 1 1/4"-wd
160	42	G 1 1/2"	70,0	32,0	22,0	55	60	EVGE-L-42-G 1 1/2"-wd



Vormontiert

Einschraubgewinde:

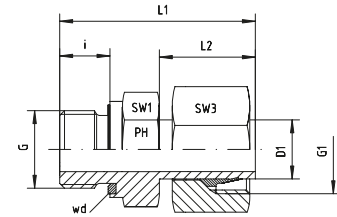
Whitworth-Rohrgewinde - Zylindrisch

wd = Abdichtung durch Profildichtung - FPM

Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im

Stutzen mit ca. 1/2 Umdrehung der

Überwurfmutter über den Punkt des deutlich fühlbaren Kraftanstieges.



Pre-Assembled

Thread: BSP - Parallel

wd = Sealing by an Elastomer Profiled Ring - FPM

Port D1 is pre-assembled. Final assembly in

appropriate body with approx. 1/2 turn beyond the point of clearly perceptible resistance.

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
630	6	G 1/8"	32,5	19,0	8,0	14	17	EVGE-S-06-G 1/8"-wd
630	6	G 1/4"	39,5	20,5	12,0	19	17	EVGE-S-06-G 1/4"-wd
630	8	G 1/4"	41,0	20,5	12,0	19	19	EVGE-S-08-G 1/4"-wd
630	8	G 3/8"	42,5	20,5	12,0	22	19	EVGE-S-08-G 3/8"-wd
630	10	G 1/4"	39,5	20,5	12,0	19	22	EVGE-S-10-G 1/4"-wd
630	10	G 3/8"	44,0	21,0	12,0	22	22	EVGE-S-10-G 3/8"-wd
630	10	G 1/2"	47,0	21,0	14,0	27	22	EVGE-S-10-G 1/2"-wd
630	12	G 1/4"	42,0	21,5	12,0	19	24	EVGE-S-12-G 1/4"-wd
630	12	G 3/8"	45,0	22,0	12,0	22	24	EVGE-S-12-G 3/8"-wd
630	12	G 1/2"	48,5	22,5	14,0	27	24	EVGE-S-12-G 1/2"-wd
630	14	G 1/2"	51,0	24,5	14,0	27	27	EVGE-S-14-G 1/2"-wd
400	16	G 3/8"	48,5	26,0	12,0	22	30	EVGE-S-16-G 3/8"-wd
400	16	G 1/2"	51,0	26,0	14,0	27	30	EVGE-S-16-G 1/2"-wd
400	16	G 3/4"	54,5	26,0	16,0	32	30	EVGE-S-16-G 3/4"-wd
400	20	G 1/2"	56,5	29,5	14,0	27	36	EVGE-S-20-G 1/2"-wd
400	20	G 3/4"	59,0	29,0	16,0	32	36	EVGE-S-20-G 3/4"-wd
400	25	G 3/4"	63,0	33,0	16,0	32	46	EVGE-S-25-G 3/4"-wd
400	25	G 1"	66,0	33,0	18,0	41	46	EVGE-S-25-G 1"-wd
400	30	G 1 1/4"	71,0	34,0	20,0	50	50	EVGE-S-30-G 1 1/4"-wd
315	38	G 1 1/2"	83,5	40,0	22,0	55	60	EVGE-S-38-G 1 1/2"-wd

EVGE - GERADE - AUFSTECKSTUTZEN

EVGE - MALE - STUD - STANDPIPE - CONNECTORS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Vormontiert

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

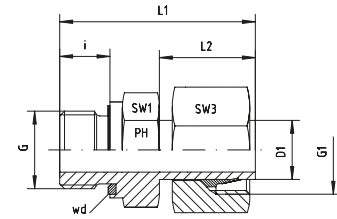
wd = Abdichtung durch Profildichtung - FPM

Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im

Stutzen mit ca. 1/2 Umdrehung der

Überwurfmutter über den Punkt des deutlich

fühlbaren Kraftanstieges.



Pre-Assembled

Thread: BSP - Parallel

wd = Sealing by an Elastomer Profiled Ring - FPM

Port D1 is pre-assembled. Final assembly in

appropriate body with approx. 1/2 turn beyond the point of

clearly perceptible resistance.

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
315	6	G 1/8"	32,5	19,0	8,0	14	14	EVGE-L-06-G 1/8"-wd-SC
315	6	G 1/4"	39,5	20,5	12,0	19	14	EVGE-L-06-G 1/4"-wd-SC
315	8	G 1/4"	41,0	20,5	12,0	19	17	EVGE-L-08-G 1/4"-wd-SC
315	8	G 3/8"	42,5	20,5	12,0	22	17	EVGE-L-08-G 3/8"-wd-SC
315	10	G 1/4"	39,5	20,5	12,0	19	19	EVGE-L-10-G 1/4"-wd-SC
315	10	G 3/8"	44,0	21,0	12,0	22	19	EVGE-L-10-G 3/8"-wd-SC
315	10	G 1/2"	47,0	21,0	14,0	27	19	EVGE-L-10-G 1/2"-wd-SC
315	12	G 1/4"	42,0	21,5	12,0	19	22	EVGE-L-12-G 1/4"-wd-SC
315	12	G 3/8"	45,0	22,0	12,0	22	22	EVGE-L-12-G 3/8"-wd-SC
315	12	G 1/2"	48,5	22,5	14,0	27	22	EVGE-L-12-G 1/2"-wd-SC
315	15	G 3/8"	45,5	22,5	12,0	22	27	EVGE-L-15-G 3/8"-wd-SC
315	15	G 1/2"	46,0	23,0	14,0	27	27	EVGE-L-15-G 1/2"-wd-SC
315	18	G 3/8"	44,0	23,5	12,0	22	32	EVGE-L-18-G 3/8"-wd-SC
315	18	G 1/2"	47,0	24,0	14,0	27	32	EVGE-L-18-G 1/2"-wd-SC
160	18	G 3/4"	52,0	24,0	16,0	32	32	EVGE-L-18-G 3/4"-wd-SC
160	22	G 3/8"	46,0	24,5	12,0	24	36	EVGE-L-22-G 3/8"-wd-SC
160	22	G 1/2"	50,5	24,5	14,0	27	36	EVGE-L-22-G 1/2"-wd-SC
160	22	G 3/4"	50,5	24,5	16,0	32	36	EVGE-L-22-G 3/4"-wd-SC
160	22	G 1"	53,0	24,5	18,0	41	36	EVGE-L-22-G 1"-wd-SC
160	28	G 3/4"	52,5	25,5	16,0	32	41	EVGE-L-28-G 3/4"-wd-SC
160	28	G 1"	54,0	25,5	18,0	41	41	EVGE-L-28-G 1"-wd-SC
160	35	G 1 1/4"	63,5	32,0	20,0	50	50	EVGE-L-35-G 1 1/4"-wd-SC
160	42	G 1 1/2"	70,0	32,0	22,0	55	60	EVGE-L-42-G 1 1/2"-wd-SC



Vormontiert

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

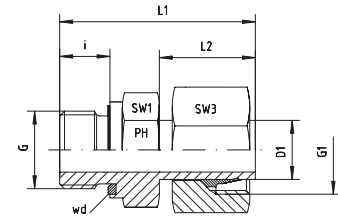
wd = Abdichtung durch Profildichtung - FPM

Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im

Stutzen mit ca. 1/2 Umdrehung der

Überwurfmutter über den Punkt des deutlich

fühlbaren Kraftanstieges.



Pre-Assembled

Thread: BSP - Parallel

wd = Sealing by an Elastomer Profiled Ring - FPM

Port D1 is pre-assembled. Final assembly in

appropriate body with approx. 1/2 turn beyond the point of

clearly perceptible resistance.

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
630	6	G 1/8"	32,5	19,0	8,0	14	17	EVGE-S-06-G 1/8"-wd-SC
630	6	G 1/4"	39,5	20,5	12,0	19	17	EVGE-S-06-G 1/4"-wd-SC
630	8	G 1/4"	41,0	20,5	12,0	19	19	EVGE-S-08-G 1/4"-wd-SC
630	8	G 3/8"	42,5	20,5	12,0	22	19	EVGE-S-08-G 3/8"-wd-SC
630	10	G 1/4"	39,5	20,5	12,0	19	22	EVGE-S-10-G 1/4"-wd-SC
630	10	G 3/8"	44,0	21,0	12,0	22	22	EVGE-S-10-G 3/8"-wd-SC
630	10	G 1/2"	47,0	21,0	14,0	27	22	EVGE-S-10-G 1/2"-wd-SC
630	12	G 1/4"	42,0	21,5	12,0	19	24	EVGE-S-12-G 1/4"-wd-SC
630	12	G 3/8"	45,0	22,0	12,0	22	24	EVGE-S-12-G 3/8"-wd-SC
630	12	G 1/2"	48,5	22,5	14,0	27	24	EVGE-S-12-G 1/2"-wd-SC
630	14	G 1/2"	51,0	24,5	14,0	27	27	EVGE-S-14-G 1/2"-wd-SC
400	16	G 3/8"	48,5	26,0	12,0	22	30	EVGE-S-16-G 3/8"-wd-SC
400	16	G 1/2"	51,0	26,0	14,0	27	30	EVGE-S-16-G 1/2"-wd-SC
400	16	G 3/4"	54,5	26,0	16,0	32	30	EVGE-S-16-G 3/4"-wd-SC
400	20	G 1/2"	56,5	29,5	14,0	27	36	EVGE-S-20-G 1/2"-wd-SC
400	20	G 3/4"	59,0	29,0	16,0	32	36	EVGE-S-20-G 3/4"-wd-SC
400	25	G 3/4"	63,0	33,0	16,0	32	46	EVGE-S-25-G 3/4"-wd-SC
400	25	G 1"	66,0	33,0	18,0	41	46	EVGE-S-25-G 1"-wd-SC
400	30	G 1 1/4"	71,0	34,0	20,0	50	50	EVGE-S-30-G 1 1/4"-wd-SC
315	38	G 1 1/2"	83,5	40,0	22,0	55	60	EVGE-S-38-G 1 1/2"-wd-SC

EVGE - GERADE - AUFSTECKSTUTZEN

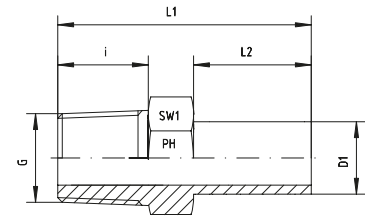
EVGE - MALE - STUD - STANDPIPE - CONNECTORS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Ohne Vormontage - ov
Einschraubgewinde: NPT

Not Pre-Assembled - ov
Thread: NPT



Reihe / Series L

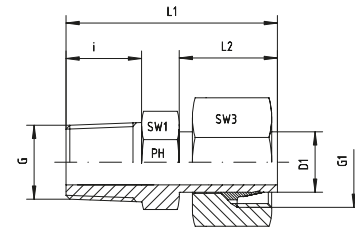
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1		
315	6	1/8" NPT	32,0	19,0	10,0	12	EVGE-L-06-1/8"-ov-NPT	
315	6	1/4" NPT	40,0	19,0	15,0	14	EVGE-L-06-1/4"-ov-NPT	
315	8	1/4" NPT	40,5	20,0	15,0	14	EVGE-L-08-1/4"-ov-NPT	
315	10	1/4" NPT	40,0	20,5	15,0	14	EVGE-L-10-1/4"-ov-NPT	
315	12	1/4" NPT	42,0	22,0	15,0	14	EVGE-L-12-1/4"-ov-NPT	
315	12	3/8" NPT	43,0	22,0	15,3	19	EVGE-L-12-3/8"-ov-NPT	
315	12	1/2" NPT	50,0	22,0	20,0	22	EVGE-L-12-1/2"-ov-NPT	
315	15	3/8" NPT	43,0	22,0	15,3	19	EVGE-L-15-3/8"-ov-NPT	
315	15	1/2" NPT	48,0	22,0	20,0	22	EVGE-L-15-1/2"-ov-NPT	
315	18	1/2" NPT	50,0	24,0	20,0	22	EVGE-L-18-1/2"-ov-NPT	
160	22	3/4" NPT	52,0	24,5	20,0	27	EVGE-L-22-3/4"-ov-NPT	
160	28	1" NPT	58,0	25,5	25,0	36	EVGE-L-28-1"-ov-NPT	
160	35	1 1/4" NPT	66,0	32,0	25,5	46	EVGE-L-35-1 1/4"-ov-NPT	
160	42	1 1/2" NPT	68,0	32,0	26,0	50	EVGE-L-42-1 1/2"-ov-NPT	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1		
630	6	1/4" NPT	40,0	19,0	15,0	14	EVGE-S-06-1/4"-ov-NPT	
630	8	1/4" NPT	40,5	20,0	15,0	14	EVGE-S-08-1/4"-ov-NPT	
630	10	1/4" NPT	40,0	20,5	15,0	14	EVGE-S-10-1/4"-ov-NPT	
630	10	3/8" NPT	43,0	22,0	15,3	19	EVGE-S-10-3/8"-ov-NPT	
630	12	1/4" NPT	42,0	22,0	15,0	14	EVGE-S-12-1/4"-ov-NPT	
630	12	3/8" NPT	43,0	22,0	15,3	19	EVGE-S-12-3/8"-ov-NPT	
630	12	1/2" NPT	50,0	22,0	20,0	22	EVGE-S-12-1/2"-ov-NPT	
630	14	1/2" NPT	48,5	24,5	20,0	22	EVGE-S-14-1/2"-ov-NPT	
400	16	1/2" NPT	54,0	24,0	20,0	22	EVGE-S-16-1/2"-ov-NPT	
400	20	3/4" NPT	58,0	29,0	20,0	27	EVGE-S-20-3/4"-ov-NPT	
400	25	1" NPT	68,0	33,0	25,0	36	EVGE-S-25-1"-ov-NPT	
400	30	1 1/4" NPT	73,0	34,0	25,5	46	EVGE-S-30-1 1/4"-ov-NPT	
315	38	1 1/2" NPT	81,0	40,0	26,0	50	EVGE-S-38-1 1/2"-ov-NPT	

Vormontiert
Einschraubgewinde: NPT
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Pre-Assembled
Thread: NPT
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code		
PN	D1	G	G1	L1	L2	i	SW1	SW3	
315	6	1/8" NPT	M 12 x 1,5	32,0	19,0	10,0	12	14	EVGE-L-06-1/8"-NPT
315	6	1/4" NPT	M 12 x 1,5	40,0	19,0	15,0	14	14	EVGE-L-06-1/4"-NPT
315	8	1/4" NPT	M 14 x 1,5	40,5	20,0	15,0	14	17	EVGE-L-08-1/4"-NPT
315	10	1/4" NPT	M 16 x 1,5	40,0	20,5	15,0	14	19	EVGE-L-10-1/4"-NPT
315	12	1/4" NPT	M 18 x 1,5	42,0	22,0	15,0	14	22	EVGE-L-12-1/4"-NPT
315	12	3/8" NPT	M 18 x 1,5	43,0	22,0	15,3	19	22	EVGE-L-12-3/8"-NPT
315	12	1/2" NPT	M 18 x 1,5	50,0	22,0	20,0	22	22	EVGE-L-12-1/2"-NPT
315	15	3/8" NPT	M 22 x 1,5	43,0	22,0	15,3	19	27	EVGE-L-15-3/8"-NPT
315	15	1/2" NPT	M 22 x 1,5	48,0	22,0	20,0	22	27	EVGE-L-15-1/2"-NPT
315	18	1/2" NPT	M 26 x 1,5	50,0	24,0	20,0	22	32	EVGE-L-18-1/2"-NPT
160	22	3/4" NPT	M 30 x 2	52,0	24,5	20,0	27	36	EVGE-L-22-3/4"-NPT
160	28	1" NPT	M 36 x 2	58,0	25,5	25,0	36	41	EVGE-L-28-1"-NPT
160	35	1 1/4" NPT	M 45 x 2	66,0	32,0	25,5	46	50	EVGE-L-35-1 1/4"-NPT
160	42	1 1/2" NPT	M 52 x 2	68,0	32,0	26,0	50	60	EVGE-L-42-1 1/2"-NPT

Reihe / Series S

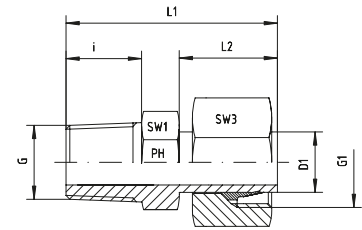
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code		
PN	D1	G	G1	L1	L2	i	SW1	SW3	
630	6	1/4" NPT	M 14 x 1,5	40,0	19,0	15,0	14	17	EVGE-S-06-1/4"-NPT
630	8	1/4" NPT	M 16 x 1,5	40,5	20,0	15,0	14	19	EVGE-S-08-1/4"-NPT
630	10	1/4" NPT	M 18 x 1,5	40,0	20,5	15,0	14	22	EVGE-S-10-1/4"-NPT
630	10	3/8" NPT	M 18 x 1,5	43,0	22,0	15,3	19	22	EVGE-S-10-3/8"-NPT
630	12	1/4" NPT	M 20 x 1,5	42,0	22,0	15,0	14	24	EVGE-S-12-1/4"-NPT
630	12	3/8" NPT	M 20 x 1,5	43,0	22,0	15,3	19	24	EVGE-S-12-3/8"-NPT
630	12	1/2" NPT	M 20 x 1,5	50,0	22,0	20,0	22	24	EVGE-S-12-1/2"-NPT
630	14	1/2" NPT	M 22 x 1,5	48,5	24,5	20,0	22	27	EVGE-S-14-1/2"-NPT
400	16	1/2" NPT	M 24 x 1,5	54,0	24,0	20,0	22	30	EVGE-S-16-1/2"-NPT
400	20	3/4" NPT	M 30 x 2	58,0	29,0	20,0	27	36	EVGE-S-20-3/4"-NPT
400	25	1" NPT	M 36 x 2	68,0	33,0	25,0	36	46	EVGE-S-25-1"-NPT
400	30	1 1/4" NPT	M 42 x 2	73,0	34,0	25,5	46	50	EVGE-S-30-1 1/4"-NPT
315	38	1 1/2" NPT	M 52 x 2	81,0	40,0	26,0	50	60	EVGE-S-38-1 1/2"-NPT

EVGE - GERADE - AUFSTECKSTUTZEN

EVGE - MALE - STUD - STANDPIPE - CONNECTORS

Vormontiert
Einschraubgewinde: NPT
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Pre-Assembled
Thread: NPT
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	G1	Ca. Maße Approx. Dimensions			SW1	SW3	Bestellzeichen Order-Code
PN	D1	G	G1	L1	L2	i	SW1	SW3	
315	6	1/8" NPT	M 12 x 1,5	32,0	19,0	10,0	12	14	EVGE-L-06-1/8"-NPT-SC
315	6	1/4" NPT	M 12 x 1,5	40,0	19,0	15,0	14	14	EVGE-L-06-1/4"-NPT-SC
315	8	1/4" NPT	M 14 x 1,5	40,5	20,0	15,0	14	17	EVGE-L-08-1/4"-NPT-SC
315	10	1/4" NPT	M 16 x 1,5	40,0	20,5	15,0	14	19	EVGE-L-10-1/4"-NPT-SC
315	12	1/4" NPT	M 18 x 1,5	42,0	22,0	15,0	14	22	EVGE-L-12-1/4"-NPT-SC
315	12	3/8" NPT	M 18 x 1,5	43,0	22,0	15,3	19	22	EVGE-L-12-3/8"-NPT-SC
315	12	1/2" NPT	M 18 x 1,5	50,0	22,0	20,0	22	22	EVGE-L-12-1/2"-NPT-SC
315	15	3/8" NPT	M 22 x 1,5	43,0	22,0	15,3	19	27	EVGE-L-15-3/8"-NPT-SC
315	15	1/2" NPT	M 22 x 1,5	48,0	22,0	20,0	22	27	EVGE-L-15-1/2"-NPT-SC
315	18	1/2" NPT	M 26 x 1,5	50,0	24,0	20,0	22	32	EVGE-L-18-1/2"-NPT-SC
160	22	3/4" NPT	M 30 x 2	52,0	24,5	20,0	27	36	EVGE-L-22-3/4"-NPT-SC
160	28	1" NPT	M 36 x 2	58,0	25,5	25,0	36	41	EVGE-L-28-1"-NPT-SC
160	35	1 1/4" NPT	M 45 x 2	66,0	32,0	25,5	46	50	EVGE-L-35-1 1/4"-NPT-SC
160	42	1 1/2" NPT	M 52 x 2	68,0	32,0	26,0	50	60	EVGE-L-42-1 1/2"-NPT-SC

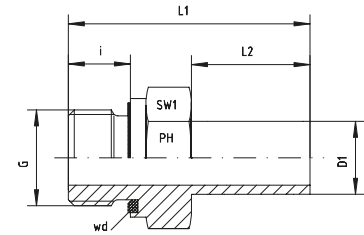
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	G1	Ca. Maße Approx. Dimensions			SW1	SW3	Bestellzeichen Order-Code
PN	D1	G	G1	L1	L2	i	SW1	SW3	
630	6	1/4" NPT	M 14 x 1,5	40,0	19,0	15,0	14	17	EVGE-S-06-1/4"-NPT-SC
630	8	1/4" NPT	M 16 x 1,5	40,5	20,0	15,0	14	19	EVGE-S-08-1/4"-NPT-SC
630	10	1/4" NPT	M 18 x 1,5	40,0	20,5	15,0	14	22	EVGE-S-10-1/4"-NPT-SC
630	10	3/8" NPT	M 18 x 1,5	43,0	22,0	15,3	19	22	EVGE-S-10-3/8"-NPT-SC
630	12	1/4" NPT	M 20 x 1,5	42,0	22,0	15,0	14	24	EVGE-S-12-1/4"-NPT-SC
630	12	3/8" NPT	M 20 x 1,5	43,0	22,0	15,3	19	24	EVGE-S-12-3/8"-NPT-SC
630	12	1/2" NPT	M 20 x 1,5	50,0	22,0	20,0	22	24	EVGE-S-12-1/2"-NPT-SC
630	14	1/2" NPT	M 22 x 1,5	48,5	24,5	20,0	22	27	EVGE-S-14-1/2"-NPT-SC
400	16	1/2" NPT	M 24 x 1,5	54,0	24,0	20,0	22	30	EVGE-S-16-1/2"-NPT-SC
400	20	3/4" NPT	M 30 x 2	58,0	29,0	20,0	27	36	EVGE-S-20-3/4"-NPT-SC
400	25	1" NPT	M 36 x 2	68,0	33,0	25,0	36	46	EVGE-S-25-1"-NPT-SC
400	30	1 1/4" NPT	M 42 x 2	73,0	34,0	25,5	46	50	EVGE-S-30-1 1/4"-NPT-SC
315	38	1 1/2" NPT	M 52 x 2	81,0	40,0	26,0	50	60	EVGE-S-38-1 1/2"-NPT-SC



Ohne Vormontage
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM

Not pre-assembled
Thread: Metric - parallel
wd = Sealing by an Elastomer Profiled Ring - FPM



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1		
315	6	M 10 x 1	32,5	19,0	8,0	14		EVGE-L-06-M 10x1-ov-wd
315	8	M 12 x 1,5	39,5	19,5	12,0	17		EVGE-L-08-M 12x1,5-ov-wd
315	10	M 14 x 1,5	39,5	20,5	12,0	19		EVGE-L-10-M 14x1,5-ov-wd
315	12	M 16 x 1,5	42,0	22,0	12,0	22		EVGE-L-12-M 16x1,5-ov-wd
315	15	M 18 x 1,5	43,5	23,0	12,0	24		EVGE-L-15-M 18x1,5-ov-wd
315	18	M 22 x 1,5	47,0	24,0	14,0	27		EVGE-L-18-M 22x1,5-ov-wd
160	22	M 26 x 1,5	50,5	24,5	16,0	32		EVGE-L-22-M 26x1,5-ov-wd
160	28	M 33 x 2	54,0	25,5	18,0	41		EVGE-L-28-M 33x2-ov-wd
160	35	M 42 x 2	62,5	30,5	20,0	50		EVGE-L-35-M 42x2-ov-wd
160	42	M 48 x 2	68,5	32,5	22,0	55		EVGE-L-42-M 48x2-ov-wd

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1		
630	6	M 12 x 1,5	39,5	19,0	12,0	17		EVGE-S-06-M 12x1,5-ov-wd
630	8	M 14 x 1,5	40,5	19,5	12,0	19		EVGE-S-08-M 14x1,5-ov-wd
630	10	M 16 x 1,5	44,0	21,5	12,0	22		EVGE-S-10-M 16x1,5-ov-wd
630	12	M 18 x 1,5	46,0	22,5	12,0	24		EVGE-S-12-M 18x1,5-ov-wd
630	14	M 20 x 1,5	50,0	23,5	14,0	27		EVGE-S-14-M 20x1,5-ov-wd
400	16	M 22 x 1,5	51,0	26,0	14,0	27		EVGE-S-16-M 22x1,5-ov-wd
400	20	M 27 x 2	59,0	28,0	16,0	32		EVGE-S-20-M 27x2-ov-wd
400	25	M 33 x 2	65,5	31,0	18,0	41		EVGE-S-25-M 33x2-ov-wd
400	30	M 42 x 2	71,0	34,0	20,0	50		EVGE-S-30-M 42x2-ov-wd
315	38	M 48 x 2	83,5	40,0	22,0	55		EVGE-S-38-M 48x2-ov-wd

EVGE - GERADE - AUFSTECKSTUTZEN

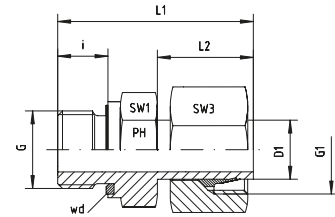
EVGE - MALE - STUD - STANDPIPE - CONNECTORS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Vormontiert
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM

Pre-Assembled
Thread: Metric - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread		Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code		
PN	D1	G	G1	L1	L2	i	SW1	SW3	
315	6	M 10 x 1	M 12 x 1,5	32,5	19,0	8,0	14	14	EVGE-L-06-M 10x1-wd
315	8	M 12 x 1,5	M 14 x 1,5	39,5	19,5	12,0	17	17	EVGE-L-08-M 12x1,5-wd
315	10	M 14 x 1,5	M 16 x 1,5	39,5	20,5	12,0	19	19	EVGE-L-10-M 14x1,5-wd
315	12	M 16 x 1,5	M 18 x 1,5	42,0	22,0	12,0	22	22	EVGE-L-12-M 16x1,5-wd
315	15	M 18 x 1,5	M 22 x 1,5	43,5	23,0	12,0	24	27	EVGE-L-15-M 18x1,5-wd
315	18	M 22 x 1,5	M 26 x 1,5	47,0	24,0	14,0	27	32	EVGE-L-18-M 22x1,5-wd
160	22	M 26 x 1,5	M 30 x 2	50,5	24,5	16,0	32	36	EVGE-L-22-M 26x1,5-wd
160	28	M 33 x 2	M 36 x 2	54,0	25,5	18,0	41	41	EVGE-L-28-M 33x2-wd
160	35	M 42 x 2	M 45 x 2	62,5	30,5	20,0	50	50	EVGE-L-35-M 42x2-wd
160	42	M 48 x 2	M 52 x 2	68,5	32,5	22,0	55	60	EVGE-L-42-M 48x2-wd

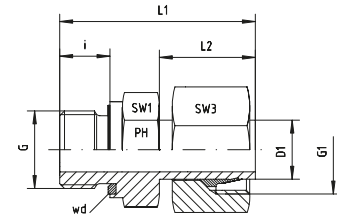
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread		Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code		
PN	D1	G	G1	L1	L2	i	SW1	SW3	
630	6	M 12 x 1,5	M 14 x 1,5	39,5	19,0	12,0	17	17	EVGE-S-06-M 12x1,5-wd
630	8	M 14 x 1,5	M 16 x 1,5	40,5	19,5	12,0	19	19	EVGE-S-08-M 14x1,5-wd
630	10	M 16 x 1,5	M 18 x 1,5	44,0	21,5	12,0	22	22	EVGE-S-10-M 16x1,5-wd
630	12	M 18 x 1,5	M 20 x 1,5	46,0	22,5	12,0	24	24	EVGE-S-12-M 18x1,5-wd
630	14	M 20 x 1,5	M 22 x 1,5	50,0	23,5	14,0	27	27	EVGE-S-14-M 20x1,5-wd
400	16	M 22 x 1,5	M 24 x 1,5	51,0	26,0	14,0	27	30	EVGE-S-16-M 22x1,5-wd
400	20	M 27 x 2	M 30 x 2	59,0	28,0	16,0	32	36	EVGE-S-20-M 27x2-wd
400	25	M 33 x 2	M 36 x 2	65,5	31,0	18,0	41	46	EVGE-S-25-M 33x2-wd
400	30	M 42 x 2	M 42 x 2	71,0	34,0	20,0	50	50	EVGE-S-30-M 42x2-wd
315	38	M 48 x 2	M 52 x 2	83,5	40,0	22,0	55	60	EVGE-S-38-M 48x2-wd



Vormontiert
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
wd = Abdichtung durch Profildichtung - FPM

Pre-Assembled
Thread: Metric - Parallel
wd = Sealing by an Elastomer Profiled Ring - FPM



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread		Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code		
PN	D1	G	G1	L1	L2	i	SW1	SW3	
315	6	M 10 x 1	M 12 x 1,5	32,5	19,0	8,0	14	14	EVGE-L-06-M 10x1-wd-SC
315	8	M 12 x 1,5	M 14 x 1,5	39,5	19,5	12,0	17	17	EVGE-L-08-M 12x1,5-wd-SC
315	10	M 14 x 1,5	M 16 x 1,5	39,5	20,5	12,0	19	19	EVGE-L-10-M 14x1,5-wd-SC
315	12	M 16 x 1,5	M 18 x 1,5	42,0	22,0	12,0	22	22	EVGE-L-12-M 16x1,5-wd-SC
315	15	M 18 x 1,5	M 22 x 1,5	43,5	23,0	12,0	24	27	EVGE-L-15-M 18x1,5-wd-SC
315	18	M 22 x 1,5	M 26 x 1,5	47,0	24,0	14,0	27	32	EVGE-L-18-M 22x1,5-wd-SC
160	22	M 26 x 1,5	M 30 x 2	50,5	24,5	16,0	32	36	EVGE-L-22-M 26x1,5-wd-SC
160	28	M 33 x 2	M 36 x 2	54,0	25,5	18,0	41	41	EVGE-L-28-M 33x2-wd-SC
160	35	M 42 x 2	M 45 x 2	62,5	30,5	20,0	50	50	EVGE-L-35-M 42x2-wd-SC
160	42	M 48 x 2	M 52 x 2	68,5	32,5	22,0	55	60	EVGE-L-42-M 48x2-wd-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread		Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code		
PN	D1	G	G1	L1	L2	i	SW1	SW3	
630	6	M 12 x 1,5	M 14 x 1,5	39,5	19,0	12,0	17	17	EVGE-S-06-M 12x1,5-wd-SC
630	8	M 14 x 1,5	M 16 x 1,5	40,5	19,5	12,0	19	19	EVGE-S-08-M 14x1,5-wd-SC
630	10	M 16 x 1,5	M 18 x 1,5	44,0	21,5	12,0	22	22	EVGE-S-10-M 16x1,5-wd-SC
630	12	M 18 x 1,5	M 20 x 1,5	46,0	22,5	12,0	24	24	EVGE-S-12-M 18x1,5-wd-SC
630	14	M 20 x 1,5	M 22 x 1,5	50,0	23,5	14,0	27	27	EVGE-S-14-M 20x1,5-wd-SC
400	16	M 22 x 1,5	M 24 x 1,5	51,0	26,0	14,0	27	30	EVGE-S-16-M 22x1,5-wd-SC
400	20	M 27 x 2	M 30 x 2	59,0	28,0	16,0	32	36	EVGE-S-20-M 27x2-wd-SC
400	25	M 33 x 2	M 36 x 2	65,5	31,0	18,0	41	46	EVGE-S-25-M 33x2-wd-SC
400	30	M 42 x 2	M 42 x 2	71,0	34,0	20,0	50	50	EVGE-S-30-M 42x2-wd-SC
315	38	M 48 x 2	M 52 x 2	83,5	40,0	22,0	55	60	EVGE-S-38-M 48x2-wd-SC

MV - MANOMETER - VERSCHRAUBUNGEN

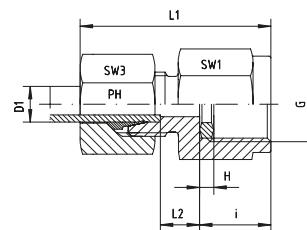
MV - PRESSURE - GAUGE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Manometer-Verschraubungen
Mit Dichtkantenring - DKRi
Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Gauge Couplings
With Metal Sealing Ring - DKRi
Internal Thread: BSP - Female - Parallel



Reihe / Series L

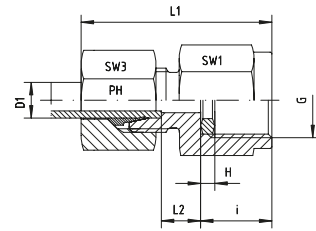
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	H	L1	L2	i	SW1	SW3		
315	6	G 1/4"	4,5	37,0	7,5	14,5	19	14	MV-L-06-G 1/4"	
315	6	G 1/2"	5,0	46,0	9,0	20,0	27	14	MV-L-06-G 1/2"	
315	8	G 1/4"	4,5	37,0	7,5	14,5	19	17	MV-L-08-G 1/4"	
315	8	G 1/2"	5,0	46,0	9,0	20,0	27	17	MV-L-08-G 1/2"	
315	10	G 1/4"	4,5	38,0	8,5	14,5	19	19	MV-L-10-G 1/4"	
315	10	G 1/2"	5,0	47,0	9,5	20,0	27	19	MV-L-10-G 1/2"	
315	12	G 1/4"	4,5	38,0	8,5	14,5	19	22	MV-L-12-G 1/4"	
315	12	G 1/2"	5,0	48,0	10,0	20,0	27	22	MV-L-12-G 1/2"	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	H	L1	L2	i	SW1	SW3		
630	6	G 1/2"	5,0	46,0	11,0	20,0	27	17	MV-S-06-G 1/2"	
630	8	G 1/4"	4,5	40,0	9,5	14,5	19	19	MV-S-08-G 1/4"	
630	8	G 1/2"	5,0	46,0	11,0	20,0	27	19	MV-S-08-G 1/2"	
630	10	G 1/4"	4,5	40,5	9,0	14,5	19	22	MV-S-10-G 1/4"	
630	10	G 1/2"	5,0	47,0	10,5	20,0	27	22	MV-S-10-G 1/2"	
630	12	G 1/4"	4,5	41,0	8,0	14,5	22	24	MV-S-12-G 1/4"	
630	12	G 1/2"	5,0	47,0	10,5	20,0	27	24	MV-S-12-G 1/2"	
630	14	G 1/2"	5,0	49,5	12,0	20,0	27	27	MV-S-14-G 1/2"	

Manometer-Verschraubungen
Mit Dichtkantenring - DKRi
Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Gauge Couplings
With Metal Sealing Ring - DKRi
Internal Thread: BSP - Female - Parallel



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	H	L1	L2	i	SW1	SW3	
315	6	G 1/4"	4,5	37,0	7,5	14,5	19	14	MV-L-06-G 1/4"-SC
315	6	G 1/2"	5,0	46,0	9,0	20,0	27	14	MV-L-06-G 1/2"-SC
315	8	G 1/4"	4,5	37,0	7,5	14,5	19	17	MV-L-08-G 1/4"-SC
315	8	G 1/2"	5,0	46,0	9,0	20,0	27	17	MV-L-08-G 1/2"-SC
315	10	G 1/4"	4,5	38,0	8,5	14,5	19	19	MV-L-10-G 1/4"-SC
315	10	G 1/2"	5,0	47,0	9,5	20,0	27	19	MV-L-10-G 1/2"-SC
315	12	G 1/4"	4,5	38,0	8,5	14,5	19	22	MV-L-12-G 1/4"-SC
315	12	G 1/2"	5,0	48,0	10,0	20,0	27	22	MV-L-12-G 1/2"-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code	
PN	D1	G	H	L1	L2	i	SW1	SW3	
630	6	G 1/2"	5,0	46,0	11,0	20,0	27	17	MV-S-06-G 1/2"-SC
630	8	G 1/4"	4,5	40,0	9,5	14,5	19	19	MV-S-08-G 1/4"-SC
630	8	G 1/2"	5,0	46,0	11,0	20,0	27	19	MV-S-08-G 1/2"-SC
630	10	G 1/4"	4,5	40,5	9,0	14,5	19	22	MV-S-10-G 1/4"-SC
630	10	G 1/2"	5,0	47,0	10,5	20,0	27	22	MV-S-10-G 1/2"-SC
630	12	G 1/4"	4,5	41,0	8,0	14,5	22	24	MV-S-12-G 1/4"-SC
630	12	G 1/2"	5,0	47,0	10,5	20,0	27	24	MV-S-12-G 1/2"-SC
630	14	G 1/2"	5,0	49,5	12,0	20,0	27	27	MV-S-14-G 1/2"-SC

MV - MANOMETER - VERSCHRAUBUNGEN

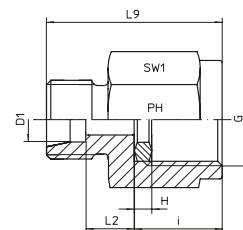
MV - PRESSURE - GAUGE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Manometer-Verschraubungsstutzen
Mit Dichtkantenring - DKRi
Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Gauge Couplings
With Metal Sealing Ring - DKRi
Internal Thread: BSP - Female - Parallel



Reihe / Series L

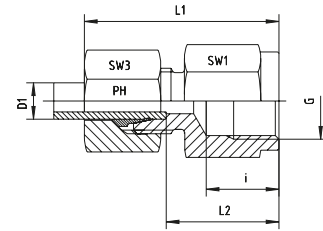
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	H	L2	L9	i	SW1	
315	6	G 1/4"	4,5	7,5	29,0	14,5	19	MV-L-06-G 1/4"-OMD
315	6	G 1/2"	5,0	9,0	36,0	20,0	27	MV-L-06-G 1/2"-OMD
315	8	G 1/4"	4,5	7,5	29,0	14,5	19	MV-L-08-G 1/4"-OMD
315	8	G 1/2"	5,0	9,0	36,0	20,0	27	MV-L-08-G 1/2"-OMD
315	10	G 1/4"	4,5	8,5	30,0	14,5	19	MV-L-10-G 1/4"-OMD
315	10	G 1/2"	5,0	9,5	37,0	20,0	27	MV-L-10-G 1/2"-OMD
315	12	G 1/4"	4,5	8,5	30,0	14,5	19	MV-L-12-G 1/4"-OMD
315	12	G 1/2"	5,0	10,0	37,0	20,0	27	MV-L-12-G 1/2"-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	H	L2	L9	i	SW1	
630	6	G 1/2"	5,0	11,0	38,0	20,0	27	MV-S-06-G 1/2"-OMD
630	8	G 1/4"	4,5	9,5	31,0	14,5	19	MV-S-08-G 1/4"-OMD
630	8	G 1/2"	5,0	11,0	38,0	20,0	27	MV-S-08-G 1/2"-OMD
630	10	G 1/4"	4,5	9,0	31,0	14,5	19	MV-S-10-G 1/4"-OMD
630	10	G 1/2"	5,0	10,5	38,0	20,0	27	MV-S-10-G 1/2"-OMD
630	12	G 1/4"	4,5	8,0	30,0	14,5	22	MV-S-12-G 1/4"-OMD
630	12	G 1/2"	5,0	10,5	38,0	20,0	27	MV-S-12-G 1/2"-OMD
630	14	G 1/2"	5,0	12,0	40,0	20,0	27	MV-S-14-G 1/2"-OMD

Manometer-Verschraubungen
Innengewinde: NPT

Gauge Couplings
Internal Thread: NPT



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
315	6	1/4" NPT	38,0	23,5	16,4	19	14	MV-L-06-NPT-1/4"
315	6	1/2" NPT	46,0	31,0	22,6	27	14	MV-L-06-NPT-1/2"
315	8	1/4" NPT	38,0	23,5	16,4	19	17	MV-L-08-NPT-1/4"
315	8	1/2" NPT	46,0	31,0	22,6	27	17	MV-L-08-NPT-1/2"
315	10	1/4" NPT	39,0	24,0	16,4	19	19	MV-L-10-NPT-1/4"
315	10	1/2" NPT	47,0	32,0	22,6	27	19	MV-L-10-NPT-1/2"
315	12	1/4" NPT	39,0	24,0	16,4	19	22	MV-L-12-NPT-1/4"
315	12	1/2" NPT	47,0	32,0	22,6	27	22	MV-L-12-NPT-1/2"

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
630	6	1/2" NPT	48,0	33,0	22,6	27	17	MV-S-06-NPT-1/2"
630	8	1/2" NPT	48,0	33,0	22,6	27	19	MV-S-08-NPT-1/2"
630	10	1/2" NPT	49,0	32,5	22,6	27	22	MV-S-10-NPT-1/2"
630	12	1/2" NPT	49,0	32,5	22,6	27	24	MV-S-12-NPT-1/2"

MV - MANOMETER - VERSCHRAUBUNGEN

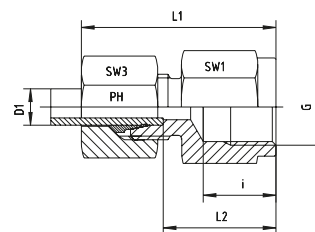
MV - PRESSURE - GAUGE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Manometer-Verschraubungen
Innengewinde: NPT

Gauge Couplings
Internal Thread: NPT



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
315	6	1/4" NPT	38,0	23,5	16,4	19	14	MV-L-06-NPT-1/4"-SC
315	6	1/2" NPT	46,0	31,0	22,6	27	14	MV-L-06-NPT-1/2"-SC
315	8	1/4" NPT	38,0	23,5	16,4	19	17	MV-L-08-NPT-1/4"-SC
315	8	1/2" NPT	46,0	31,0	22,6	27	17	MV-L-08-NPT-1/2"-SC
315	10	1/4" NPT	39,0	24,0	16,4	19	19	MV-L-10-NPT-1/4"-SC
315	10	1/2" NPT	47,0	32,0	22,6	27	19	MV-L-10-NPT-1/2"-SC
315	12	1/4" NPT			16,4	19	22	MV-L-12-NPT-1/4"-SC
315	12	1/2" NPT	47,0	32,0	22,6	27	22	MV-L-12-NPT-1/2"-SC

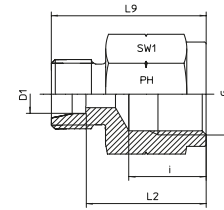
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
630	6	1/2" NPT	48,0	33,0	22,6	27	17	MV-S-06-NPT-1/2"-SC
630	8	1/2" NPT	48,0	33,0	22,6	27	19	MV-S-08-NPT-1/2"-SC
630	10	1/2" NPT	49,0	32,5	22,6	27	22	MV-S-10-NPT-1/2"-SC
630	12	1/2" NPT	49,0	32,5	22,6	27	24	MV-S-12-NPT-1/2"-SC



Manometer-Verschraubungsstutzen
Innengewinde: NPT

Gauge Coupling Bodies
Internal Thread: NPT



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
315	6	1/4" NPT	23,5	30,5	16,4	19	MV-L-06-NPT-1/4"-OMD	
315	6	1/2" NPT	31,0	38,0	22,6	27	MV-L-06-NPT-1/2"-OMD	
315	8	1/4" NPT	23,5	30,5	16,4	19	MV-L-08-NPT-1/4"-OMD	
315	8	1/2" NPT	31,0	38,0	22,6	27	MV-L-08-NPT-1/2"-OMD	
315	10	1/4" NPT	24,0	31,0	16,4	19	MV-L-10-NPT-1/4"-OMD	
315	10	1/2" NPT	32,0	39,0	22,6	27	MV-L-10-NPT-1/2"-OMD	
315	12	1/4" NPT	24,0	31,0	16,4	19	MV-L-12-NPT-1/4"-OMD	
315	12	1/2" NPT	32,0	39,0	22,6	27	MV-L-12-NPT-1/2"-OMD	

Reihe / Series S

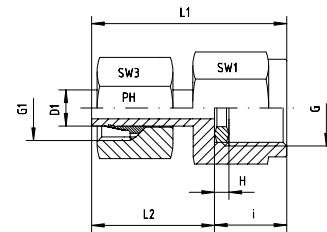
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
630	6	1/2" NPT	33,0	40,0	22,6	27	MV-S-06-NPT-1/2"-OMD	
630	8	1/2" NPT	33,0	40,0	22,6	27	MV-S-08-NPT-1/2"-OMD	
630	10	1/2" NPT	32,5	40,0	22,6	27	MV-S-10-NPT-1/2"-OMD	
630	12	1/2" NPT	32,5	40,0	22,6	27	MV-S-12-NPT-1/2"-OMD	

MV-EV - EINSTELLBARE - MANOMETER - VERSCHRAUBUNGEN

MV-EV - ADJUSTABLE - PRESSURE - GAUGE - COUPLINGS

Einstellbare Manometer-Verschraubungen
Mit Dichtkantenring - DKRi
Innengewinde: Whitworth-Rohrgewinde - Zylindrisch
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Gauge Swivel Couplings
With Metal Sealing Ring - DKRi
Thread: BSP - Female - Parallel
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread		Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	G1	H	L1	L2	i	SW1	SW3		
315	6	G 1/4"	M 12 x 1,5	4,5	38,0	23,5	14,5	19	14	MV-ev-L-06-G 1/4"	
315	6	G 1/2"	M 12 x 1,5	5,0	45,0	25,0	20,0	27	14	MV-ev-L-06-G 1/2"	
315	8	G 1/4"	M 14 x 1,5	4,5	38,0	23,5	14,5	19	17	MV-ev-L-08-G 1/4"	
315	8	G 1/2"	M 14 x 1,5	5,0	47,6	27,5	20,0	27	17	MV-ev-L-08-G 1/2"	
315	10	G 1/4"	M 16 x 1,5	4,5	39,5	25,0	14,5	19	19	MV-ev-L-10-G 1/4"	
315	10	G 1/2"	M 16 x 1,5	5,0	47,0	27,0	20,0	27	19	MV-ev-L-10-G 1/2"	
315	12	G 1/4"	M 18 x 1,5	4,5	40,5	26,0	14,5	19	22	MV-ev-L-12-G 1/4"	
315	12	G 1/2"	M 18 x 1,5	5,0	47,5	27,0	20,0	27	22	MV-ev-L-12-G 1/2"	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread		Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	G1	H	L1	L2	i	SW1	SW3		
630	6	G 1/4"	M 14 x 1,5	4,5	38,0	23,5	14,5	19	17	MV-ev-S-06-G 1/4"	
630	6	G 1/2"	M 14 x 1,5	5,0	45,0	25,0	20,0	27	17	MV-ev-S-06-G 1/2"	
630	8	G 1/4"	M 16 x 1,5	4,5	38,0	23,5	14,5	19	19	MV-ev-S-08-G 1/4"	
630	8	G 1/2"	M 16 x 1,5	5,0	47,6	27,0	20,0	27	19	MV-ev-S-08-G 1/2"	
630	10	G 1/4"	M 18 x 1,5	4,5	39,5	25,0	14,5	19	22	MV-ev-S-10-G 1/4"	
630	10	G 1/2"	M 18 x 1,5	5,0	47,0	27,0	20,0	27	22	MV-ev-S-10-G 1/2"	
630	12	G 1/4"	M 20 x 1,5	4,5	40,5	26,0	14,5	19	24	MV-ev-S-12-G 1/4"	
630	12	G 1/2"	M 20 x 1,5	5,0	47,5	27,0	20,0	27	24	MV-ev-S-12-G 1/2"	

Einstellbare Manometer-Verschraubungen

Mit Dichtkantenring - DKRI

Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der

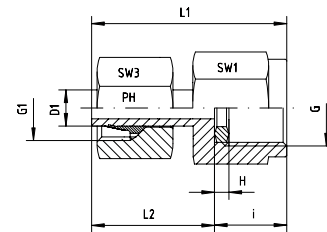
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Gauge Swivel Couplings

With Metal Sealing Ring - DKRI

Thread: BSP - Female - Parallel

Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	G1	H	L1	L2	i	SW1	SW3	
315	6	G 1/4"	M 12 x 1,5	4,5	38,0	23,5	14,5	19	14	MV-ev-L-06-G 1/4"-SC
315	6	G 1/2"	M 12 x 1,5	5,0	45,0	25,0	20,0	27	14	MV-ev-L-06-G 1/2"-SC
315	8	G 1/4"	M 14 x 1,5	4,5	38,0	23,5	14,5	19	17	MV-ev-L-08-G 1/4"-SC
315	8	G 1/2"	M 14 x 1,5	5,0	47,6	27,5	20,0	27	17	MV-ev-L-08-G 1/2"-SC
315	10	G 1/4"	M 16 x 1,5	4,5	39,5	25,0	14,5	19	19	MV-ev-L-10-G 1/4"-SC
315	10	G 1/2"	M 16 x 1,5	5,0	47,0	27,0	20,0	27	19	MV-ev-L-10-G 1/2"-SC
315	12	G 1/4"	M 18 x 1,5	4,5	40,5	26,0	14,5	19	22	MV-ev-L-12-G 1/4"-SC
315	12	G 1/2"	M 18 x 1,5	5,0	47,5	27,0	20,0	27	22	MV-ev-L-12-G 1/2"-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code	
PN	D1	G	G1	H	L1	L2	i	SW1	SW3	
630	6	G 1/4"	M 14 x 1,5	4,5	38,0	23,5	14,5	19	17	MV-ev-S-06-G 1/4"-SC
630	6	G 1/2"	M 14 x 1,5	5,0	45,0	25,0	20,0	27	17	MV-ev-S-06-G 1/2"-SC
630	8	G 1/4"	M 16 x 1,5	4,5	38,0	23,5	14,5	19	19	MV-ev-S-08-G 1/4"-SC
630	8	G 1/2"	M 16 x 1,5	5,0	47,6	27,0	20,0	27	19	MV-ev-S-08-G 1/2"-SC
630	10	G 1/4"	M 18 x 1,5	4,5	39,5	25,0	14,5	19	22	MV-ev-S-10-G 1/4"-SC
630	10	G 1/2"	M 18 x 1,5	5,0	47,0	27,0	20,0	27	22	MV-ev-S-10-G 1/2"-SC
630	12	G 1/4"	M 20 x 1,5	4,5	40,5	26,0	14,5	19	24	MV-ev-S-12-G 1/4"-SC
630	12	G 1/2"	M 20 x 1,5	5,0	47,5	27,0	20,0	27	24	MV-ev-S-12-G 1/2"-SC

MV-EV - EINSTELLBARE - MANOMETER - VERSCHRAUBUNGEN

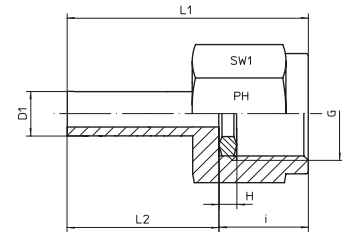
MV-EV - ADJUSTABLE - PRESSURE - GAUGE - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare Manometer-Verschraubungsstutzen
Mit Dichtkantenring - DKRi
Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Gauge Swivel Coupling Bodies
With Metal Sealing Ring - DKRi
Thread: BSP - Female - Parallel



Reihe / Series L

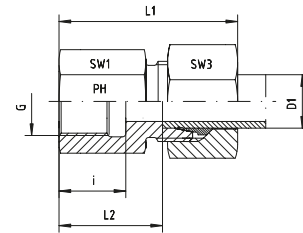
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread		Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	G1	H	L1	L2	i	SW1	
315	6	G 1/4"	M 12 x 1,5	4,5	38,0	23,5	14,5	19	MV-ev-L-06-G 1/4"-OMD
315	6	G 1/2"	M 12 x 1,5	5,0	45,0	25,0	20,0	27	MV-ev-L-06-G 1/2"-OMD
315	8	G 1/4"	M 14 x 1,5	4,5	38,0	23,5	14,5	19	MV-ev-L-08-G 1/4"-OMD
315	8	G 1/2"	M 14 x 1,5	5,0	47,6	27,5	20,0	27	MV-ev-L-08-G 1/2"-OMD
315	10	G 1/4"	M 16 x 1,5	4,5	39,5	25,0	14,5	19	MV-ev-L-10-G 1/4"-OMD
315	10	G 1/2"	M 16 x 1,5	5,0	47,0	27,0	20,0	27	MV-ev-L-10-G 1/2"-OMD
315	12	G 1/4"	M 18 x 1,5	4,5	40,5	26,0	14,5	19	MV-ev-L-12-G 1/4"-OMD
315	12	G 1/2"	M 18 x 1,5	5,0	47,5	27,0	20,0	27	MV-ev-L-12-G 1/2"-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread		Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	G1	H	L1	L2	i	SW1	
630	6	G 1/4"	M 14 x 1,5	4,5	38,0	23,5	14,5	19	MV-ev-S-06-G 1/4"-OMD
630	6	G 1/2"	M 14 x 1,5	5,0	45,0	25,0	20,0	27	MV-ev-S-06-G 1/2"-OMD
630	8	G 1/4"	M 16 x 1,5	4,5	38,0	23,5	14,5	19	MV-ev-S-08-G 1/4"-OMD
630	8	G 1/2"	M 16 x 1,5	5,0	47,6	27,0	20,0	27	MV-ev-S-08-G 1/2"-OMD
630	10	G 1/4"	M 18 x 1,5	4,5	39,5	25,0	14,5	19	MV-ev-S-10-G 1/4"-OMD
630	10	G 1/2"	M 18 x 1,5	5,0	47,0	27,0	20,0	27	MV-ev-S-10-G 1/2"-OMD
630	12	G 1/4"	M 20 x 1,5	4,5	40,5	26,0	14,5	19	MV-ev-S-12-G 1/4"-OMD
630	12	G 1/2"	M 20 x 1,5	5,0	47,5	27,0	20,0	27	MV-ev-S-12-G 1/2"-OMD

Gerade Aufschraub-Verschraubungen
 Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Female Stud Couplings
 Female Thread: BSP - Parallel



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
315	6	G 1/8"	36,0	19,0	12,0	14	14	GAI-L-06-G 1/8"
315	6	G 1/4"	41,0	24,0	17,0	19	14	GAI-L-06-G 1/4"
315	6	G 3/8"	42,0	24,0	17,0	24	14	GAI-L-06-G 3/8"
315	6	G 1/2"	46,0	31,0	20,0	27	14	GAI-L-06-G 1/2"
315	8	G 1/8"	36,0	19,0	12,0	14	17	GAI-L-08-G 1/8"
315	8	G 1/4"	41,0	24,0	17,0	19	17	GAI-L-08-G 1/4"
315	8	G 3/8"	42,0	25,0	17,0	24	17	GAI-L-08-G 3/8"
315	8	G 1/2"	46,0	32,0	20,0	27	17	GAI-L-08-G 1/2"
315	10	G 1/8"	36,0	19,0	12,0	17	19	GAI-L-10-G 1/8"
315	10	G 1/4"	42,0	25,0	17,0	19	19	GAI-L-10-G 1/4"
315	10	G 3/8"	43,0	26,0	17,0	24	19	GAI-L-10-G 3/8"
315	10	G 1/2"	47,0	30,0	20,0	27	19	GAI-L-10-G 1/2"
315	12	G 1/4"	42,0	25,0	17,0	19	22	GAI-L-12-G 1/4"
315	12	G 3/8"	43,0	26,0	17,0	24	22	GAI-L-12-G 3/8"
315	12	G 1/2"	48,0	30,0	20,0	27	22	GAI-L-12-G 1/2"
315	15	G 3/8"	46,0	27,0	17,5	24	27	GAI-L-15-G 3/8"
315	15	G 1/2"	49,0	31,0	20,0	27	27	GAI-L-15-G 1/2"
160	15	G 3/4"	53,0	34,0	22,0	32	27	GAI-L-15-G 3/4"
315	18	G 3/8"	47,0	26,5	17,5	27	32	GAI-L-18-G 3/8"
315	18	G 1/2"	50,5	30,5	20,0	27	32	GAI-L-18-G 1/2"
160	18	G 3/4"	53,5	33,5	22,0	36	32	GAI-L-18-G 3/4"
160	22	G 1/2"	55,0	33,5	20,0	32	36	GAI-L-22-G 1/2"
160	22	G 3/4"	56,0	35,5	22,0	36	36	GAI-L-22-G 3/4"
160	28	G 3/4"	57,5	35,0	22,0	41	41	GAI-L-28-G 3/4"
160	28	G 1"	60,5	38,0	24,5	41	41	GAI-L-28-G 1"
160	35	G 1 1/4"	68,5	41,0	26,5	55	50	GAI-L-35-G 1 1/4"
160	42	G 1 1/2"	69,5	42,5	28,5	60	60	GAI-L-42-G 1 1/2"

GAI - GERADE - AUFSCHRAUB - VERSCHRAUBUNGEN

GAI - FEMALE - STUD - COUPLINGS



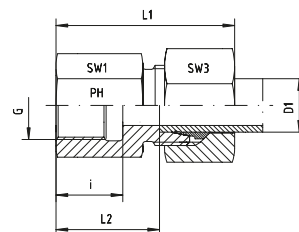
EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Aufschraub-Verschraubungen

Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Female Stud Couplings

Female Thread: BSP - Parallel



Reihe / Series S

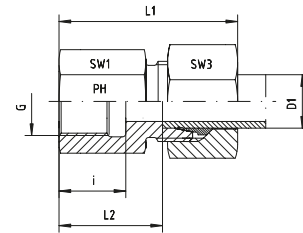
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
630	6	G 1/4"	42,0	26,0	17,0	19	17	GAI-S-06-G 1/4"
630	6	G 3/8"			17,0	24	17	GAI-S-06-G 3/8"
630	6	G 1/2"	48,0	31,0	20,0	27	17	GAI-S-06-G 1/2"
630	8	G 1/4"	43,0	26,0	17,0	19	19	GAI-S-08-G 1/4"
630	8	G 3/8"	44,0	27,0	17,0	24	19	GAI-S-08-G 3/8"
630	8	G 1/2"	48,0	31,0	20,0	27	19	GAI-S-08-G 1/2"
630	10	G 3/8"	45,0	26,5	17,0	24	22	GAI-S-10-G 3/8"
630	10	G 1/2"	49,5	30,5	20,0	27	22	GAI-S-10-G 1/2"
630	12	G 1/4"	46,0	27,5	17,0	22	24	GAI-S-12-G 1/4"
630	12	G 3/8"	45,0	26,5	17,0	24	24	GAI-S-12-G 3/8"
630	12	G 1/2"	50,0	30,5	20,0	27	24	GAI-S-12-G 1/2"
630	14	G 3/8"	50,0	30,0	17,0	24	27	GAI-S-14-G 3/8"
630	14	G 1/2"	52,0	32,0	20,0	27	27	GAI-S-14-G 1/2"
400	16	G 3/8"	48,0	26,5	17,5	27	30	GAI-S-16-G 3/8"
400	16	G 1/2"	53,0	31,5	20,0	27	30	GAI-S-16-G 1/2"
400	16	G 3/4"	55,0	34,5	22,0	36	30	GAI-S-16-G 3/4"
400	20	G 1/2"	57,0	32,5	20,0	32	36	GAI-S-20-G 1/2"
400	20	G 3/4"	60,0	34,5	22,0	36	36	GAI-S-20-G 3/4"
400	25	G 3/4"	60,0	35,0	22,0	41	46	GAI-S-25-G 3/4"
400	25	G 1"	66,5	37,5	24,5	41	46	GAI-S-25-G 1"
400	30	G 1 1/4"	72,5	42,0	26,5	55	50	GAI-S-30-G 1 1/4"
315	38	G 1 1/2"	79,5	43,5	28,5	60	60	GAI-S-38-G 1 1/2"

Gerade Aufschraub-Verschraubungen

Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Female Stud Couplings

Female Thread: BSP - Parallel



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bestellzeichen Order-Code	
PN	D1	G	L1	L2	i	SW1	SW3	
315	6	G 1/8"	36,0	19,0	12,0	14	14	GAI-L-06-G 1/8"-SC
315	6	G 1/4"	41,0	24,0	17,0	19	14	GAI-L-06-G 1/4"-SC
315	6	G 3/8"	42,0	24,0	17,0	24	14	GAI-L-06-G 3/8"-SC
315	6	G 1/2"	46,0	31,0	20,0	27	14	GAI-L-06-G 1/2"-SC
315	8	G 1/8"	36,0	19,0	12,0	14	17	GAI-L-08-G 1/8"-SC
315	8	G 1/4"	41,0	24,0	17,0	19	17	GAI-L-08-G 1/4"-SC
315	8	G 3/8"	42,0	25,0	17,0	24	17	GAI-L-08-G 3/8"-SC
315	8	G 1/2"	46,0	32,0	20,0	27	17	GAI-L-08-G 1/2"-SC
315	10	G 1/8"	36,0	19,0	12,0	17	19	GAI-L-10-G 1/8"-SC
315	10	G 1/4"	42,0	25,0	17,0	19	19	GAI-L-10-G 1/4"-SC
315	10	G 3/8"	43,0	26,0	17,0	24	19	GAI-L-10-G 3/8"-SC
315	10	G 1/2"	47,0	30,0	20,0	27	19	GAI-L-10-G 1/2"-SC
315	12	G 1/4"	42,0	25,0	17,0	19	22	GAI-L-12-G 1/4"-SC
315	12	G 3/8"	43,0	26,0	17,0	24	22	GAI-L-12-G 3/8"-SC
315	12	G 1/2"	48,0	30,0	20,0	27	22	GAI-L-12-G 1/2"-SC
315	15	G 3/8"	46,0	27,0	17,5	24	27	GAI-L-15-G 3/8"-SC
315	15	G 1/2"	49,0	31,0	20,0	27	27	GAI-L-15-G 1/2"-SC
160	15	G 3/4"	53,0	34,0	22,0	32	27	GAI-L-15-G 3/4"-SC
315	18	G 3/8"	47,0	26,5	17,5	27	32	GAI-L-18-G 3/8"-SC
315	18	G 1/2"	50,5	30,5	20,0	27	32	GAI-L-18-G 1/2"-SC
160	18	G 3/4"	53,5	33,5	22,0	36	32	GAI-L-18-G 3/4"-SC
160	22	G 1/2"	55,0	33,5	20,0	32	36	GAI-L-22-G 1/2"-SC
160	22	G 3/4"	56,0	35,5	22,0	36	36	GAI-L-22-G 3/4"-SC
160	28	G 3/4"	57,5	35,0	22,0	41	41	GAI-L-28-G 3/4"-SC
160	28	G 1"	60,5	38,0	24,5	41	41	GAI-L-28-G 1"-SC
160	35	G 1 1/4"	68,5	41,0	26,5	55	50	GAI-L-35-G 1 1/4"-SC
160	42	G 1 1/2"	69,5	42,5	28,5	60	60	GAI-L-42-G 1 1/2"-SC

GAI - GERADE - AUFSCHRAUB - VERSCHRAUBUNGEN

GAI - FEMALE - STUD - COUPLINGS



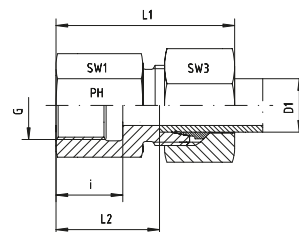
EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Aufschraub-Verschraubungen

Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Female Stud Couplings

Female Thread: BSP - Parallel



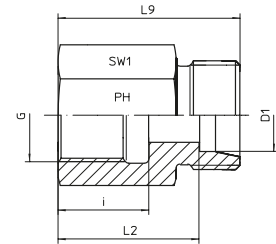
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
630	6	G 1/4"	42,0	26,0	17,0	19	17	GAI-S-06-G 1/4"-SC
630	6	G 3/8"			17,0	24	17	GAI-S-06-G 3/8"-SC
630	6	G 1/2"	48,0	31,0	20,0	27	17	GAI-S-06-G 1/2"-SC
630	8	G 1/4"	43,0	26,0	17,0	19	19	GAI-S-08-G 1/4"-SC
630	8	G 3/8"	44,0	27,0	17,0	24	19	GAI-S-08-G 3/8"-SC
630	8	G 1/2"	48,0	31,0	20,0	27	19	GAI-S-08-G 1/2"-SC
630	10	G 3/8"	45,0	26,5	17,0	24	22	GAI-S-10-G 3/8"-SC
630	10	G 1/2"	49,5	30,5	20,0	27	22	GAI-S-10-G 1/2"-SC
630	12	G 1/4"	46,0	27,5	17,0	22	24	GAI-S-12-G 1/4"-SC
630	12	G 3/8"	45,0	26,5	17,0	24	24	GAI-S-12-G 3/8"-SC
630	12	G 1/2"	50,0	30,5	20,0	27	24	GAI-S-12-G 1/2"-SC
630	14	G 3/8"	50,0	30,0	17,0	24	27	GAI-S-14-G 3/8"-SC
630	14	G 1/2"	52,0	32,0	20,0	27	27	GAI-S-14-G 1/2"-SC
400	16	G 3/8"	48,0	26,5	17,5	27	30	GAI-S-16-G 3/8"-SC
400	16	G 1/2"	53,0	31,5	20,0	27	30	GAI-S-16-G 1/2"-SC
400	16	G 3/4"	55,0	34,5	22,0	36	30	GAI-S-16-G 3/4"-SC
400	20	G 1/2"	57,0	32,5	20,0	32	36	GAI-S-20-G 1/2"-SC
400	20	G 3/4"	60,0	34,5	22,0	36	36	GAI-S-20-G 3/4"-SC
400	25	G 3/4"	60,0	35,0	22,0	41	46	GAI-S-25-G 3/4"-SC
400	25	G 1"	66,5	37,5	24,5	41	46	GAI-S-25-G 1"-SC
400	30	G 1 1/4"	72,5	42,0	26,5	55	50	GAI-S-30-G 1 1/4"-SC
315	38	G 1 1/2"	79,5	43,5	28,5	60	60	GAI-S-38-G 1 1/2"-SC



Gerade Aufschraub-Verschraubungsstutzen
Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Female Stud Coupling Bodies
Female Thread: BSP - Parallel



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
315	6	G 1/8"	19,0	26,0	12,0	14		GAI-L-06-G 1/8"-OMD
315	6	G 1/4"	24,0	31,0	17,0	19		GAI-L-06-G 1/4"-OMD
315	6	G 3/8"	24,0	32,0	17,0	24		GAI-L-06-G 3/8"-OMD
315	6	G 1/2"	31,0	36,0	20,0	27		GAI-L-06-G 1/2"-OMD
315	8	G 1/8"	19,0	26,0	12,0	14		GAI-L-08-G 1/8"-OMD
315	8	G 1/4"	24,0	31,0	17,0	19		GAI-L-08-G 1/4"-OMD
315	8	G 3/8"	25,0	32,0	17,0	24		GAI-L-08-G 3/8"-OMD
315	8	G 1/2"	32,0	36,0	20,0	27		GAI-L-08-G 1/2"-OMD
315	10	G 1/8"	19,0	26,0	12,0	17		GAI-L-10-G 1/8"-OMD
315	10	G 1/4"	25,0	32,0	17,0	19		GAI-L-10-G 1/4"-OMD
315	10	G 3/8"	26,0	33,0	17,0	24		GAI-L-10-G 3/8"-OMD
315	10	G 1/2"	30,0	37,0	20,0	27		GAI-L-10-G 1/2"-OMD
315	12	G 1/4"	25,0	32,0	17,0	19		GAI-L-12-G 1/4"-OMD
315	12	G 3/8"	26,0	33,0	17,0	24		GAI-L-12-G 3/8"-OMD
315	12	G 1/2"	30,0	38,0	20,0	27		GAI-L-12-G 1/2"-OMD
315	15	G 3/8"	27,0	34,0	17,5	24		GAI-L-15-G 3/8"-OMD
315	15	G 1/2"	31,0	38,0	20,0	27		GAI-L-15-G 1/2"-OMD
160	15	G 3/4"	34,0	41,0	22,0	32		GAI-L-15-G 3/4"-OMD
315	18	G 3/8"	26,5	35,0	17,5	27		GAI-L-18-G 3/8"-OMD
315	18	G 1/2"	30,5	38,0	20,0	27		GAI-L-18-G 1/2"-OMD
160	18	G 3/4"	33,5	41,0	22,0	36		GAI-L-18-G 3/4"-OMD
160	22	G 1/2"	33,5	41,0	20,0	32		GAI-L-22-G 1/2"-OMD
160	22	G 3/4"	35,5	43,0	22,0	36		GAI-L-22-G 3/4"-OMD
160	28	G 3/4"	35,0	42,5	22,0	41		GAI-L-28-G 3/4"-OMD
160	28	G 1"	38,0	45,5	24,5	41		GAI-L-28-G 1"-OMD
160	35	G 1 1/4"	41,0	51,5	26,5	55		GAI-L-35-G 1 1/4"-OMD
160	42	G 1 1/2"	42,5	53,5	28,5	60		GAI-L-42-G 1 1/2"-OMD

GAI - GERADE - AUFSCHRAUB - VERSCHRAUBUNGEN

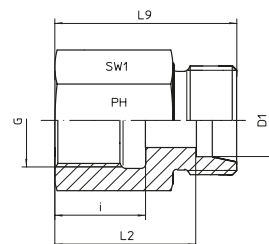
GAI - FEMALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Aufschraub-Verschraubungsstutzen
Innengewinde: Whitworth-Rohrgewinde - Zylindrisch

Female Stud Coupling Bodies
Female Thread: BSP - Parallel

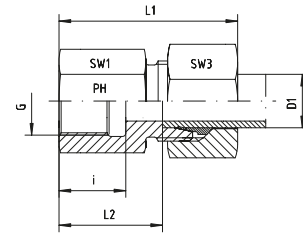


Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
630	6	G 1/4"	26,0	33,5	17,0	19		GAI-S-06-G 1/4"-OMD
630	6	G 3/8"			17,0	24		GAI-S-06-G 3/8"-OMD
630	6	G 1/2"	31,0		20,0	27		GAI-S-06-G 1/2"-OMD
630	8	G 1/4"	26,0	33,0	17,0	19		GAI-S-08-G 1/4"-OMD
630	8	G 3/8"	27,0	34,0	17,0	24		GAI-S-08-G 3/8"-OMD
630	8	G 1/2"	31,0	38,0	20,0	27		GAI-S-08-G 1/2"-OMD
630	10	G 3/8"	26,5	34,0	17,0	24		GAI-S-10-G 3/8"-OMD
630	10	G 1/2"	30,5	38,0	20,0	27		GAI-S-10-G 1/2"-OMD
630	12	G 1/4"	27,5	35,0	17,0	22		GAI-S-12-G 1/4"-OMD
630	12	G 3/8"	26,5	34,0	17,0	24		GAI-S-12-G 3/8"-OMD
630	12	G 1/2"	30,5	38,0	20,0	27		GAI-S-12-G 1/2"-OMD
630	14	G 3/8"	30,0	38,0	17,0	24		GAI-S-14-G 3/8"-OMD
630	14	G 1/2"	32,0	40,0	20,0	27		GAI-S-14-G 1/2"-OMD
400	16	G 3/8"	26,5	35,0	17,5	27		GAI-S-16-G 3/8"-OMD
400	16	G 1/2"	31,5	40,0	20,0	27		GAI-S-16-G 1/2"-OMD
400	16	G 3/4"	34,5	43,0	22,0	36		GAI-S-16-G 3/4"-OMD
400	20	G 1/2"	32,5	43,0	20,0	32		GAI-S-20-G 1/2"-OMD
400	20	G 3/4"	34,5	45,0	22,0	36		GAI-S-20-G 3/4"-OMD
400	25	G 3/4"	35,0	47,0	22,0	41		GAI-S-25-G 3/4"-OMD
400	25	G 1"	37,5	49,5	24,5	41		GAI-S-25-G 1"-OMD
400	30	G 1 1/4"	42,0	55,5	26,5	55		GAI-S-30-G 1 1/4"-OMD
315	38	G 1 1/2"	43,5	59,5	28,5	60		GAI-S-38-G 1 1/2"-OMD

Gerade Aufschraub-Verschraubungen
Innengewinde: Metrisches Feingewinde - Zylindrisch

Female Stud Couplings
Female Thread: Metric - Parallel



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
315	6	M 10 x 1	34,0	19,5	12,5	14	14	GAI-L-06-M 10x1
315	8	M 12 x 1,5	39,0	24,0	17,0	17	17	GAI-L-08-M 12x1,5
315	10	M 14 x 1,5	40,0	25,0	17,0	19	19	GAI-L-10-M 14x1,5
315	12	M 16 x 1,5	41,0	26,0	17,0	22	22	GAI-L-12-M 16x1,5
315	15	M 18 x 1,5	43,0	28,0	17,0	24	27	GAI-L-15-M 18x1,5
315	18	M 22 x 1,5	46,0	29,5	19,0	30	32	GAI-L-18-M 22x1,5
315	18	M 26 x 1,5	46,0	29,5	19,0	32	32	GAI-L-18-M 26x1,5
160	22	M 26 x 1,5	51,0	34,5	21,0	32	36	GAI-L-22-M 26x1,5
160	28	M 33 x 2	54,0	37,5	24,0	41	41	GAI-L-28-M 33x2
160	35	M 42 x 2	62,0	40,5	26,0	55	50	GAI-L-35-M 42x2
160	42	M 48 x 2	65,0	42,0	28,0	55	60	GAI-L-42-M 48x2

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes		Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3	
630	6	M 12 x 1,5	41,0	26,0	17,0	17	17	GAI-S-06-M 12x1,5
630	8	M 14 x 1,5	41,0	26,0	17,0	19	19	GAI-S-08-M 14x1,5
630	10	M 16 x 1,5	43,0	26,5	17,0	22	22	GAI-S-10-M 16x1,5
630	12	M 18 x 1,5	44,0	27,5	17,0	24	24	GAI-S-12-M 18x1,5
630	14	M 20 x 1,5	49,0	31,0	19,0	27	27	GAI-S-14-M 20x1,5
400	16	M 22 x 1,5	49,0	30,5	19,0	30	30	GAI-S-16-M 22x1,5
400	20	M 27 x 2	56,0	34,5	22,0	32	36	GAI-S-20-M 27x2
400	25	M 33 x 2	61,0	37,0	24,0	41	46	GAI-S-25-M 33x2
400	30	M 42 x 2	68,0	41,5	26,0	50	50	GAI-S-30-M 42x2
315	38	M 48 x 2	74,0	43,0	28,0	55	60	GAI-S-38-M 48x2

GAI - GERADE - AUFSCHRAUB - VERSCHRAUBUNGEN

GAI - FEMALE - STUD - COUPLINGS



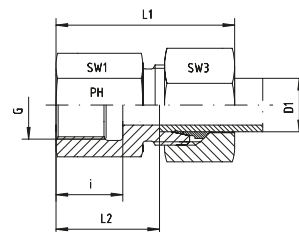
EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Aufschraub-Verschraubungen

Innengewinde: Metrisches Feingewinde - Zylindrisch

Female Stud Couplings

Female Thread: Metric - Parallel



Reihe / Series L

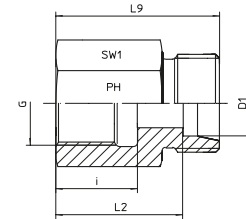
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	M 10 x 1	34,0	19,5	12,5	14	14	GAI-L-06-M 10x1-SC	
315	8	M 12 x 1,5	39,0	24,0	17,0	17	17	GAI-L-08-M 12x1,5-SC	
315	10	M 14 x 1,5	40,0	25,0	17,0	19	19	GAI-L-10-M 14x1,5-SC	
315	12	M 16 x 1,5	41,0	26,0	17,0	22	22	GAI-L-12-M 16x1,5-SC	
315	15	M 18 x 1,5	43,0	28,0	17,0	24	27	GAI-L-15-M 18x1,5-SC	
315	18	M 22 x 1,5	46,0	29,5	19,0	30	32	GAI-L-18-M 22x1,5-SC	
315	18	M 26 x 1,5	46,0	29,5	19,0	32	32	GAI-L-18-M 26x1,5-SC	
160	22	M 26 x 1,5	51,0	34,5	21,0	32	36	GAI-L-22-M 26x1,5-SC	
160	28	M 33 x 2	54,0	37,5	24,0	41	41	GAI-L-28-M 33x2-SC	
160	35	M 42 x 2	62,0	40,5	26,0	55	50	GAI-L-35-M 42x2-SC	
160	42	M 48 x 2	65,0	42,0	28,0	55	60	GAI-L-42-M 48x2-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
630	6	M 12 x 1,5	41,0	26,0	17,0	17	17	GAI-S-06-M 12x1,5-SC	
630	10	M 16 x 1,5	43,0	26,5	17,0	22	22	GAI-S-10-M 16x1,5-SC	
630	8	M 14 x 1,5	41,0	26,0	17,0	19	19	GAI-S-08-M 14x1,5-SC	
630	12	M 18 x 1,5	44,0	27,5	17,0	24	24	GAI-S-12-M 18x1,5-SC	
630	14	M 20 x 1,5	49,0	31,0	19,0	27	27	GAI-S-14-M 20x1,5-SC	
400	16	M 22 x 1,5	49,0	30,5	19,0	30	30	GAI-S-16-M 22x1,5-SC	
400	20	M 27 x 2	56,0	34,5	22,0	32	36	GAI-S-20-M 27x2-SC	
400	25	M 33 x 2	61,0	37,0	24,0	41	46	GAI-S-25-M 33x2-SC	
400	30	M 42 x 2	68,0	41,5	26,0	50	50	GAI-S-30-M 42x2-SC	
315	38	M 48 x 2	74,0	43,0	28,0	55	60	GAI-S-38-M 48x2-SC	

Gerade Aufschraub-Verschraubungsstutzen
Innengewinde: Metrisches Feingewinde - Zylindrisch

Female Stud Coupling Bodies
Female Thread: Metric - Parallel



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
315	6	M 10 x 1	19,5	26,0	12,5	14	GAI-L-06-M 10x1-OMD	
315	8	M 12 x 1,5	24,0	31,0	17,0	17	GAI-L-08-M 12x1,5-OMD	
315	10	M 14 x 1,5	25,0	32,0	17,0	19	GAI-L-10-M 14x1,5-OMD	
315	12	M 16 x 1,5	26,0	33,0	17,0	22	GAI-L-12-M 16x1,5-OMD	
315	15	M 18 x 1,5	28,0	34,0	17,0	24	GAI-L-15-M 18x1,5-OMD	
315	18	M 22 x 1,5	29,5	37,0	19,0	30	GAI-L-18-M 22x1,5-OMD	
315	18	M 26 x 1,5	29,5		19,0	32	GAI-L-18-M 26x1,5-OMD	
160	22	M 26 x 1,5	34,5	42,0	21,0	32	GAI-L-22-M 26x1,5-OMD	
160	28	M 33 x 2	37,5		24,0	41	GAI-L-28-M 33x2-OMD	
160	35	M 42 x 2	40,5	51,0	26,0	55	GAI-L-35-M 42x2-OMD	
160	42	M 48 x 2	42,0		28,0	55	GAI-L-42-M 48x2-OMD	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
630	6	M 12 x 1,5	26,0	33,0	17,0	17	GAI-S-06-M 12x1,5-OMD	
630	8	M 14 x 1,5	26,0	33,0	17,0	19	GAI-S-08-M 14x1,5-OMD	
630	10	M 16 x 1,5	26,5	34,0	17,0	22	GAI-S-10-M 16x1,5-OMD	
630	12	M 18 x 1,5	27,5	34,0	17,0	24	GAI-S-12-M 18x1,5-OMD	
630	14	M 20 x 1,5	31,0	35,0	19,0	27	GAI-S-14-M 20x1,5-OMD	
400	16	M 22 x 1,5	30,5	39,0	19,0	30	GAI-S-16-M 22x1,5-OMD	
400	20	M 27 x 2	34,5		22,0	32	GAI-S-20-M 27x2-OMD	
400	25	M 33 x 2	37,0	49,0	24,0	41	GAI-S-25-M 33x2-OMD	
400	30	M 42 x 2	41,5		26,0	50	GAI-S-30-M 42x2-OMD	
315	38	M 48 x 2	43,0		28,0	55	GAI-S-38-M 48x2-OMD	

GAI - GERADE - AUFSCHRAUB - VERSCHRAUBUNGEN

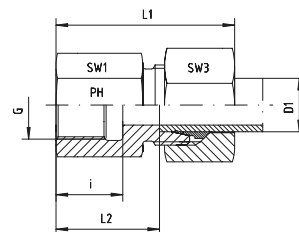
GAI - FEMALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Aufschraub-Verschraubungen
Innengewinde: NPT

Female Stud Couplings
Female Thread: NPT



Reihe / Series L

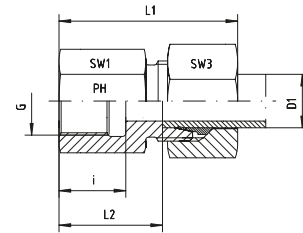
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	1/8" NPT	34,0	19,0	11,6	14	14	GAI-L-06-1/8"-NPT	
315	6	1/4" NPT	38,0	23,5	16,4	19	14	GAI-L-06-1/4"-NPT	
315	6	3/8" NPT			17,4	24	14	GAI-L-06-3/8"-NPT	
315	8	1/4" NPT	38,0	23,5	16,4	19	17	GAI-L-08-1/4"-NPT	
315	8	3/8" NPT	39,0	25,0	17,4	24	17	GAI-L-08-3/8"-NPT	
315	10	1/4" NPT	39,0	24,0	16,4	19	19	GAI-L-10-1/4"-NPT	
315	10	3/8" NPT	43,0	26,0	17,4	24	19	GAI-L-10-3/8"-NPT	
315	10	1/2" NPT			22,6	27	19	GAI-L-10-1/2"-NPT	
315	12	1/4" NPT	42,0	25,0	16,4	19	22	GAI-L-12-1/4"-NPT	
315	12	3/8" NPT	42,0	27,0	17,4	24	22	GAI-L-12-3/8"-NPT	
315	12	1/2" NPT	47,0	32,0	22,6	27	22	GAI-L-12-1/2"-NPT	
315	15	3/8" NPT		26,0	17,4	24	27	GAI-L-15-3/8"-NPT	
315	15	1/2" NPT	48,0	31,0	22,6	27	27	GAI-L-15-1/2"-NPT	
315	18	1/2" NPT	49,0	32,5	22,6	27	27	GAI-L-18-1/2"-NPT	
160	22	3/4" NPT	52,0	35,5	23,1	36	36	GAI-L-22-3/4"-NPT	
160	28	1" NPT	57,0	40,5	27,8	41	41	GAI-L-28-1"-NPT	
160	35	1 1/4" NPT	62,0	40,5	28,3	55	50	GAI-L-35-1 1/4"-NPT	
160	42	1 1/2" NPT	65,0	42,0	28,3	55	60	GAI-L-42-1 1/2"-NPT	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
630	6	1/4" NPT	41,0	26,0	16,4	19	17	GAI-S-06-1/4"-NPT	
630	8	1/4" NPT	41,0	26,0	16,4	19	19	GAI-S-08-1/4"-NPT	
630	10	3/8" NPT	44,0	27,0	17,4	24	22	GAI-S-10-3/8"-NPT	
630	12	3/8" NPT	44,0	27,5	17,4	24	24	GAI-S-12-3/8"-NPT	
630	12	1/2" NPT	50,0	33,5	22,6	27	24	GAI-S-12-1/2"-NPT	
630	14	1/2" NPT	53,0	35,0	22,6	27	27	GAI-S-14-1/2"-NPT	
400	16	3/8" NPT	48,0	27,5	17,4	27	30	GAI-S-16-3/8"-NPT	
400	16	1/2" NPT	50,0	34,5	22,6	27	30	GAI-S-16-1/2"-NPT	
400	20	3/4" NPT	57,0	35,5	23,1	36	36	GAI-S-20-3/4"-NPT	
400	25	1" NPT	65,0	41,0	27,8	41	46	GAI-S-25-1"-NPT	
400	30	1 1/4" NPT	70,0	43,5	28,3	55	50	GAI-S-30-1 1/4"-NPT	
315	38	1 1/2" NPT	74,0	43,0	28,3	60	60	GAI-S-38-1 1/2"-NPT	

Gerade Aufschraub-Verschraubungen
 Innengewinde: NPT

Female Stud Couplings
 Female Thread: NPT



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
315	6	1/8" NPT	34,0	19,0	11,6	14	14		GAI-L-06-1/8"-NPT-SC
315	6	1/4" NPT	38,0	23,5	16,4	19	14		GAI-L-06-1/4"-NPT-SC
315	6	3/8" NPT			17,4	24	14		GAI-L-06-3/8"-NPT-SC
315	8	1/4" NPT	38,0	23,5	16,4	19	17		GAI-L-08-1/4"-NPT-SC
315	8	3/8" NPT	39,0	25,0	17,4	24	17		GAI-L-08-3/8"-NPT-SC
315	10	1/4" NPT	39,0	24,0	16,4	19	19		GAI-L-10-1/4"-NPT-SC
315	10	3/8" NPT			17,4	24	19		GAI-L-10-3/8"-NPT-SC
315	10	1/2" NPT			22,6	27	19		GAI-L-10-1/2"-NPT-SC
315	12	1/4" NPT	42,0	25,0	16,4	19	22		GAI-L-12-1/4"-NPT-SC
315	12	3/8" NPT	42,0	27,0	17,4	24	22		GAI-L-12-3/8"-NPT-SC
315	12	1/2" NPT	47,0	32,0	22,6	27	22		GAI-L-12-1/2"-NPT-SC
315	15	3/8" NPT		26,0	17,4	24	27		GAI-L-15-3/8"-NPT-SC
315	15	1/2" NPT	48,0	31,0	22,6	27	27		GAI-L-15-1/2"-NPT-SC
315	18	1/2" NPT	49,0	32,5	22,6	27	27		GAI-L-18-1/2"-NPT-SC
160	22	3/4" NPT	52,0	35,5	23,1	36	36		GAI-L-22-3/4"-NPT-SC
160	28	1" NPT	57,0	40,5	27,8	41	41		GAI-L-28-1"-NPT-SC
160	35	1 1/4" NPT	62,0	40,5	28,3	55	50		GAI-L-35-1 1/4"-NPT-SC
160	42	1 1/2" NPT	65,0	42,0	28,3	55	60		GAI-L-42-1 1/2"-NPT-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	i	SW1	SW3		
630	6	1/4" NPT	41,0	26,0	16,4	19	17		GAI-S-06-1/4"-NPT-SC
630	8	1/4" NPT	41,0	26,0	16,4	19	19		GAI-S-08-1/4"-NPT-SC
630	10	3/8" NPT	44,0	27,0	17,4	24	22		GAI-S-10-3/8"-NPT-SC
630	12	3/8" NPT	44,0	27,5	17,4	24	24		GAI-S-12-3/8"-NPT-SC
630	12	1/2" NPT	50,0	33,5	22,6	27	24		GAI-S-12-1/2"-NPT-SC
630	14	1/2" NPT	53,0	35,0	22,6	27	27		GAI-S-14-1/2"-NPT-SC
400	16	3/8" NPT	48,0	27,5	17,4	27	30		GAI-S-16-3/8"-NPT-SC
400	16	1/2" NPT	50,0	34,5	22,6	27	30		GAI-S-16-1/2"-NPT-SC
400	20	3/4" NPT	57,0	35,5	23,1	36	36		GAI-S-20-3/4"-NPT-SC
400	25	1" NPT	65,0	41,0	27,8	41	46		GAI-S-25-1"-NPT-SC
400	30	1 1/4" NPT	70,0	43,5	28,3	55	50		GAI-S-30-1 1/4"-NPT-SC
315	38	1 1/2" NPT	74,0	43,0	28,3	60	60		GAI-S-38-1 1/2"-NPT-SC

GAI - GERADE - AUFSCHRAUB - VERSCHRAUBUNGEN

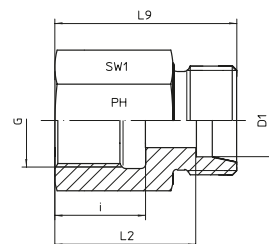
GAI - FEMALE - STUD - COUPLINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gerade Aufschraub-Verschraubungsstutzen
Innengewinde: NPT

Female Stud Coupling Bodies
Female Thread: NPT



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
315	6	1/8" NPT	19,0	26,0	11,6	14	GAI-L-06-1/8"-NPT-OMD	
315	6	1/4" NPT	23,5	31,0	16,4	19	GAI-L-06-1/4"-NPT-OMD	
315	6	3/8" NPT			17,4	24	GAI-L-06-3/8"-NPT-OMD	
315	8	1/4" NPT	23,5	31,0	16,4	19	GAI-L-08-1/4"-NPT-OMD	
315	8	3/8" NPT	25,0	32,0	17,4	24	GAI-L-08-3/8"-NPT-OMD	
315	10	1/4" NPT	24,0	32,0	16,4	19	GAI-L-10-1/4"-NPT-OMD	
315	10	3/8" NPT	26,0	33,0	17,4	24	GAI-L-10-3/8"-NPT-OMD	
315	10	1/2" NPT			22,6	27	GAI-L-10-1/2"-NPT-OMD	
315	12	1/4" NPT	25,0	32,0	16,4	19	GAI-L-12-1/4"-NPT-OMD	
315	12	3/8" NPT	27,0	32,0	17,4	24	GAI-L-12-3/8"-NPT-OMD	
315	12	1/2" NPT	32,0	39,0	22,6	27	GAI-L-12-1/2"-NPT-OMD	
315	15	3/8" NPT	26,0	33,0	17,4	24	GAI-L-15-3/8"-NPT-OMD	
315	15	1/2" NPT	31,0	38,0	22,6	27	GAI-L-15-1/2"-NPT-OMD	
315	18	1/2" NPT	32,5	40,0	22,6	27	GAI-L-18-1/2"-NPT-OMD	
160	22	3/4" NPT	35,5	43,0	23,1	36	GAI-L-22-3/4"-NPT-OMD	
160	28	1" NPT	40,5	48,0	27,8	41	GAI-L-28-1"-NPT-OMD	
160	35	1 1/4" NPT	40,5	51,0	28,3	55	GAI-L-35-1 1/4"-NPT-OMD	
160	42	1 1/2" NPT	42,0	53,0	28,3	55	GAI-L-42-1 1/2"-NPT-OMD	

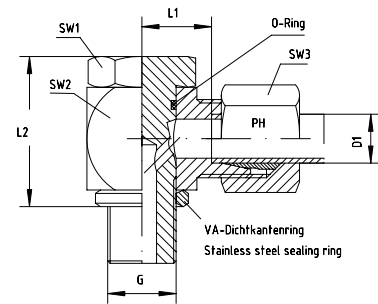
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L9	i	SW1		
630	6	1/4" NPT	26,0	33,0	16,4	19	GAI-S-06-1/4"-NPT-OMD	
630	8	1/4" NPT	26,0	32,0	16,4	19	GAI-S-08-1/4"-NPT-OMD	
630	10	3/8" NPT	27,0	34,5	17,4	24	GAI-S-10-3/8"-NPT-OMD	
630	12	3/8" NPT	27,5	35,0	17,4	24	GAI-S-12-3/8"-NPT-OMD	
630	12	1/2" NPT	33,5	40,0	22,6	27	GAI-S-12-1/2"-NPT-OMD	
630	14	1/2" NPT	35,0	41,0	22,6	27	GAI-S-14-1/2"-NPT-OMD	
400	16	3/8" NPT	27,5	35,0	17,4	27	GAI-S-16-3/8"-NPT-OMD	
400	16	1/2" NPT	34,5	43,0	22,6	27	GAI-S-16-1/2"-NPT-OMD	
400	20	3/4" NPT	35,5	45,0	23,1	36	GAI-S-20-3/4"-NPT-OMD	
400	25	1" NPT	41,0	53,0	27,8	41	GAI-S-25-1"-NPT-OMD	
400	30	1 1/4" NPT	43,5	57,0	28,3	55	GAI-S-30-1 1/4"-NPT-OMD	
315	38	1 1/2" NPT	43,0	59,0	28,3	60	GAI-S-38-1 1/2"-NPT-OMD	



Winkel-Schwenkverschraubungen
Mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe
Allgemeine Informationen Rubrik 1)
Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
O-Ring: FPM

Banjo Elbows
With Stainless Steel Sealing Ring for DIN 3852 (small)
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
Thread G: BSP - Parallel
O-Ring: FPM



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
100	4	G 1/8"	11,0	24,0	17	18	10	9,3 x 1,3	WHV-LL-04-G 1/8"
100	6	G 1/8"	11,5	24,0	17	18	12	9,3 x 1,3	WHV-LL-06-G 1/8"
100	8	G 1/8"	12,5	24,0	17	18	14	9,3 x 1,3	WHV-LL-08-G 1/8"

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/8"	12,0	24,0	17	18	14	9,3 x 1,3	WHV-L-06-G 1/8"
400	8	G 1/4"	15,5	30,0	19	22	17	12,5 x 1,5	WHV-L-08-G 1/4"
350	10	G 1/4"	15,5	30,0	19	22	19	12,5 x 1,5	WHV-L-10-G 1/4"
350	10	G 3/8"	17,5	35,0	24	27	19	16 x 1,5	WHV-L-10-G 3/8"
350	12	G 1/4"	15,5	30,0	19	22	22	12,5 x 1,5	WHV-L-12-G 1/4"
350	12	G 3/8"	18,0	36,0	24	27	22	16 x 1,5	WHV-L-12-G 3/8"
315	12	G 1/2"	21,5	45,0	30	32	22	20 x 1,5	WHV-L-12-G 1/2"
315	15	G 1/2"	21,5	45,0	30	32	27	20 x 1,5	WHV-L-15-G 1/2"
315	18	G 1/2"	21,0	45,0	30	32	32	20 x 1,5	WHV-L-18-G 1/2"
200	22	G 3/4"	27,5	53,0	36	40	36	25 x 2,0	WHV-L-22-G 3/4"
200	28	G 1"	32,0	66,0	46	50	41	33 x 2,5	WHV-L-28-G 1"
200	35	G 1 1/4"	36,0	76,0	55	60	50	41 x 2,5	WHV-L-35-G 1 1/4"
200	42	G 1 1/2"	40,5	87,0	60	70	60	46 x 3,0	WHV-L-42-G 1 1/2"

Reihe / Series S

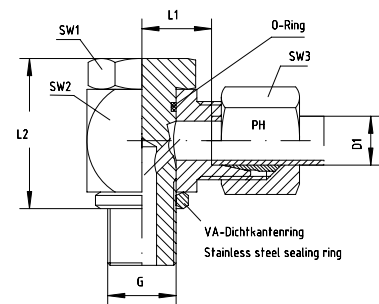
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/4"	16,5	30,0	19	22	17	12,5 x 1,5	WHV-S-06-G 1/4"
450	8	G 1/4"	16,5	30,0	19	22	19	12,5 x 1,5	WHV-S-08-G 1/4"
400	10	G 1/4"	16,5	30,0	19	22	22	12,5 x 1,5	WHV-S-10-G 1/4"
400	10	G 3/8"	18,5	36,0	24	27	22	16 x 1,5	WHV-S-10-G 3/8"
400	12	G 3/8"	18,5	36,0	24	27	24	16 x 1,5	WHV-S-12-G 3/8"
400	14	G 1/2"	22,5	45,0	30	32	27	20 x 1,5	WHV-S-14-G 1/2"
400	16	G 1/2"	22,0	45,0	30	32	30	20 x 1,5	WHV-S-16-G 1/2"
400	20	G 3/4"	26,5	53,0	36	40	36	25 x 2,0	WHV-S-20-G 3/4"
250	25	G 1"	31,5	66,0	46	50	46	33 x 2,5	WHV-S-25-G 1"
250	30	G 1 1/4"	37,0	76,0	55	60	50	41 x 2,5	WHV-S-30-G 1 1/4"
250	38	G 1 1/2"	41,5	87,0	60	70	60	46 x 3,0	WHV-S-38-G 1 1/2"

WHV - WINKEL - SCHWENK - VERSCHRAUBUNGEN

WHV - BANJO - ELBOWS

Winkel-Schwenkverschraubungen
Mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe
Allgemeine Informationen Rubrik 1)
Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
O-Ring: FPM

Banjo Elbows
With Stainless Steel Sealing Ring for DIN 3852 (small)
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
Thread G: BSP - Parallel
O-Ring: FPM



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/8"	12,0	24,0	17	18	14	9,3 x 1,3	WHV-L-06-G 1/8"-SC
400	8	G 1/4"	15,5	30,0	19	22	17	12,5 x 1,5	WHV-L-08-G 1/4"-SC
350	10	G 1/4"	15,5	30,0	19	22	19	12,5 x 1,5	WHV-L-10-G 1/4"-SC
350	10	G 3/8"	17,5	35,0	24	27	19	16 x 1,5	WHV-L-10-G 3/8"-SC
350	12	G 1/4"	15,5	30,0	19	22	22	12,5 x 1,5	WHV-L-12-G 1/4"-SC
350	12	G 3/8"	18,0	36,0	24	27	22	16 x 1,5	WHV-L-12-G 3/8"-SC
315	12	G 1/2"	21,5	45,0	30	32	22	20 x 1,5	WHV-L-12-G 1/2"-SC
315	15	G 1/2"	21,5	45,0	30	32	27	20 x 1,5	WHV-L-15-G 1/2"-SC
315	18	G 1/2"	21,0	45,0	30	32	32	20 x 1,5	WHV-L-18-G 1/2"-SC
200	22	G 3/4"	27,5	53,0	36	40	36	25 x 2,0	WHV-L-22-G 3/4"-SC
200	28	G 1"	32,0	66,0	46	50	41	33 x 2,5	WHV-L-28-G 1"-SC
200	35	G 1 1/4"	36,0	76,0	55	60	50	41 x 2,5	WHV-L-35-G 1 1/4"-SC
200	42	G 1 1/2"	40,5	87,0	60	70	60	46 x 3,0	WHV-L-42-G 1 1/2"-SC

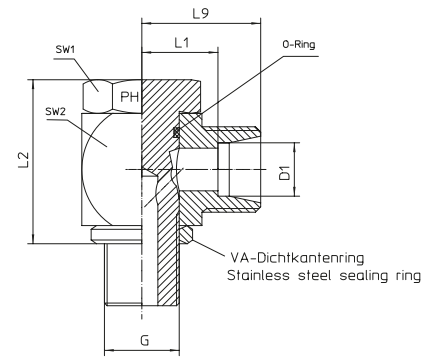
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/4"	16,5	30,0	19	22	17	12,5 x 1,5	WHV-S-06-G 1/4"-SC
450	8	G 1/4"	16,5	30,0	19	22	19	12,5 x 1,5	WHV-S-08-G 1/4"-SC
400	10	G 1/4"	16,5	30,0	19	22	22	12,5 x 1,5	WHV-S-10-G 1/4"-SC
400	10	G 3/8"	18,5	36,0	24	27	22	16 x 1,5	WHV-S-10-G 3/8"-SC
400	12	G 3/8"	18,5	36,0	24	27	24	16 x 1,5	WHV-S-12-G 3/8"-SC
400	14	G 1/2"	22,5	45,0	30	32	27	20 x 1,5	WHV-S-14-G 1/2"-SC
400	16	G 1/2"	22,0	45,0	30	32	30	20 x 1,5	WHV-S-16-G 1/2"-SC
400	20	G 3/4"	26,5	53,0	36	40	36	25 x 2,0	WHV-S-20-G 3/4"-SC
250	25	G 1"	31,5	66,0	46	50	46	33 x 2,5	WHV-S-25-G 1"-SC
250	30	G 1 1/4"	37,0	76,0	55	60	50	41 x 2,5	WHV-S-30-G 1 1/4"-SC
250	38	G 1 1/2"	41,5	87,0	60	70	60	46 x 3,0	WHV-S-38-G 1 1/2"-SC



Winkel-Schwenkverschraubungen
Mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)
Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
O-Ring: FPM

Banjo Elbows
With Stainless Steel Sealing Ring for DIN 3852 (small)
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
Thread G: BSP - Parallel
O-Ring: FPM



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2			
100	4	G 1/8"	11,0	24,0	17,0	17	18	9,3 x 1,3	WHV-LL-04-G 1/8"-OMD	
100	6	G 1/8"	11,5	24,0	17,0	17	18	9,3 x 1,3	WHV-LL-06-G 1/8"-OMD	
100	8	G 1/8"	12,5	24,0	18,0	17	18	9,3 x 1,3	WHV-LL-08-G 1/8"-OMD	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2			
500	6	G 1/8"	12,0	24,0	19,0	17	18	9,3 x 1,3	WHV-L-06-G 1/8"-OMD	
400	8	G 1/4"	15,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-08-G 1/4"-OMD	
350	10	G 1/4"	15,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-10-G 1/4"-OMD	
350	10	G 3/8"	17,5	35,0	24,5	24	27	16 x 1,5	WHV-L-10-G 3/8"-OMD	
350	12	G 1/4"	15,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-12-G 1/4"-OMD	
350	12	G 3/8"	18,0	36,0	25,5	24	27	16 x 1,5	WHV-L-12-G 3/8"-OMD	
315	12	G 1/2"	21,5	45,0	28,5	30	32	20 x 1,5	WHV-L-12-G 1/2"-OMD	
315	15	G 1/2"	21,5	45,0	28,5	30	32	20 x 1,5	WHV-L-15-G 1/2"-OMD	
315	18	G 1/2"	21,0	45,0	28,5	30	32	20 x 1,5	WHV-L-18-G 1/2"-OMD	
200	22	G 3/4"	27,5	53,0	35,0	36	40	25 x 2,0	WHV-L-22-G 3/4"-OMD	
200	28	G 1"	32,0	66,0	39,5	46	50	33 x 2,5	WHV-L-28-G 1"-OMD	
200	35	G 1 1/4"	36,0	76,0	46,5	55	60	41 x 2,5	WHV-L-35-G 1 1/4"-OMD	
200	42	G 1 1/2"	40,5	87,0	51,0	60	70	46 x 3,0	WHV-L-42-G 1 1/2"-OMD	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2			
500	6	G 1/4"	16,5	30,0	22,5	19	22	12,5 x 1,5	WHV-S-06-G 1/4"-OMD	
450	8	G 1/4"	16,5	30,0	22,5	19	22	12,5 x 1,5	WHV-S-08-G 1/4"-OMD	
400	10	G 1/4"	16,5	30,0	23,5	19	22	12,5 x 1,5	WHV-S-10-G 1/4"-OMD	
400	10	G 3/8"	18,5	36,0	25,5	24	27	16 x 1,5	WHV-S-10-G 3/8"-OMD	
400	12	G 3/8"	18,5	36,0	25,5	24	27	16 x 1,5	WHV-S-12-G 3/8"-OMD	
400	14	G 1/2"	22,5	45,0	30,5	30	32	20 x 1,5	WHV-S-14-G 1/2"-OMD	
400	16	G 1/2"	22,0	45,0	30,5	30	32	20 x 1,5	WHV-S-16-G 1/2"-OMD	
400	20	G 3/4"	26,5	53,0	37,0	36	40	25 x 2,0	WHV-S-20-G 3/4"-OMD	
250	25	G 1"	31,5	66,0	43,5	46	50	33 x 2,5	WHV-S-25-G 1"-OMD	
250	30	G 1 1/4"	37,0	76,0	51,0	55	60	41 x 2,5	WHV-S-30-G 1 1/4"-OMD	
250	38	G 1 1/2"	41,5	87,0	57,0	60	70	46 x 3,0	WHV-S-38-G 1 1/2"-OMD	

WHV - WINKEL - SCHWENK - VERSCHRAUBUNGEN

WHV - BANJO - ELBOWS

Winkel-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal
nach ISO 1179

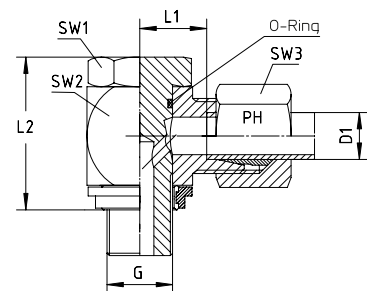
Hohlschraube muss vor der Montage geschmiert werden (siehe
Allgemeine Informationen Rubrik 1)

Mit gekammerter Weichdichtung - FPM - Rubrik 8.280

Einschraubgewinde G:

Whitworth-Rohrgewinde - Zylindrisch

O-Ring: FPM



Banjo Elbows

For recesses narrow ISO 1179

Banjo Bolt must be greased prior to assembly

(see General Information Category 1)

With Bonded Seal Ring - FPM - Category 8.280

Thread G: BSP - Parallel

O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
100	4	G 1/8"	11,0	24,0	17	18	10	9,3 x 1,3	WHV-LL-04-G 1/8"-WDS
100	6	G 1/8"	11,5	24,0	17	18	12	9,3 x 1,3	WHV-LL-06-G 1/8"-WDS
100	8	G 1/8"	12,5	24,0	17	18	14	9,3 x 1,3	WHV-LL-08-G 1/8"-WDS

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/8"	12,0	24,0	17	18	14	9,3 x 1,3	WHV-L-06-G 1/8"-WDS
400	8	G 1/4"	15,5	30,0	19	22	17	12,5 x 1,5	WHV-L-08-G 1/4"-WDS
350	10	G 1/4"	15,5	30,0	19	22	19	12,5 x 1,5	WHV-L-10-G 1/4"-WDS
350	10	G 3/8"	17,5	35,0	24	27	19	16 x 1,5	WHV-L-10-G 3/8"-WDS
350	12	G 1/4"	15,5	30,0	19	22	22	12,5 x 1,5	WHV-L-12-G 1/4"-WDS
350	12	G 3/8"	18,0	36,0	24	27	22	16 x 1,5	WHV-L-12-G 3/8"-WDS
315	12	G 1/2"	21,5	45,0	30	32	22	20 x 1,5	WHV-L-12-G 1/2"-WDS
315	15	G 1/2"	21,5	45,0	30	32	27	20 x 1,5	WHV-L-15-G 1/2"-WDS
315	18	G 1/2"	21,0	45,0	30	32	32	20 x 1,5	WHV-L-18-G 1/2"-WDS
200	22	G 3/4"	27,5	53,0	36	40	36	25 x 2,0	WHV-L-22-G 3/4"-WDS
200	28	G 1"	32,0	66,0	46	50	41	33 x 2,5	WHV-L-28-G 1"-WDS
200	35	G 1 1/4"	36,0	76,0	55	60	50	41 x 2,5	WHV-L-35-G 1 1/4"-WDS
200	42	G 1 1/2"	40,5	87,0	60	70	60	46 x 3,0	WHV-L-42-G 1 1/2"-WDS

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/4"	16,5	30,0	19	22	17	12,5 x 1,5	WHV-S-06-G 1/4"-WDS
450	8	G 1/4"	16,5	30,0	19	22	19	12,5 x 1,5	WHV-S-08-G 1/4"-WDS
400	10	G 1/4"	16,5	30,0	19	22	22	12,5 x 1,5	WHV-S-10-G 1/4"-WDS
400	10	G 3/8"	18,5	36,0	24	27	22	16 x 1,5	WHV-S-10-G 3/8"-WDS
400	12	G 3/8"	18,5	36,0	24	27	24	16 x 1,5	WHV-S-12-G 3/8"-WDS
400	14	G 1/2"	22,5	45,0	30	32	27	20 x 1,5	WHV-S-14-G 1/2"-WDS
400	16	G 1/2"	22,0	45,0	30	32	30	20 x 1,5	WHV-S-16-G 1/2"-WDS
400	20	G 3/4"	26,5	53,0	36	40	36	25 x 2,0	WHV-S-20-G 3/4"-WDS
250	25	G 1"	31,5	66,0	46	50	46	33 x 2,5	WHV-S-25-G 1"-WDS
250	30	G 1 1/4"	37,0	76,0	55	60	50	41 x 2,5	WHV-S-30-G 1 1/4"-WDS
250	38	G 1 1/2"	41,5	87,0	60	70	60	46 x 3,0	WHV-S-38-G 1 1/2"-WDS



Winkel-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal
nach ISO 1179

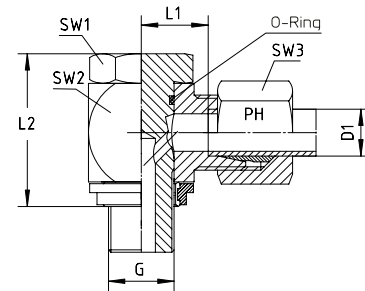
Hohlschraube muss vor der Montage geschmiert werden (siehe
Allgemeine Informationen Rubrik 1)

Mit gekammerter Weichdichtung - FPM - Rubrik 8.280

Einschraubgewinde G:

Whitworth-Rohrgewinde - Zylindrisch

O-Ring: FPM



Banjo Elbows

For recesses narrow ISO 1179

Banjo Bolt must be greased prior to assembly

(see General Information Category 1)

With Bonded Seal Ring - FPM - Category 8.280

Thread G: BSP - Parallel

O-Ring: FPM

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/8"	12,0	24,0	17	18	14	9,3 x 1,3	WHV-L-06-G 1/8"-WDS-SC
400	8	G 1/4"	15,5	30,0	19	22	17	12,5 x 1,5	WHV-L-08-G 1/4"-WDS-SC
350	10	G 1/4"	15,5	30,0	19	22	19	12,5 x 1,5	WHV-L-10-G 1/4"-WDS-SC
350	10	G 3/8"	17,5	35,0	24	27	19	16 x 1,5	WHV-L-10-G 3/8"-WDS-SC
350	12	G 1/4"	15,5	30,0	19	22	22	12,5 x 1,5	WHV-L-12-G 1/4"-WDS-SC
350	12	G 3/8"	18,0	36,0	24	27	22	16 x 1,5	WHV-L-12-G 3/8"-WDS-SC
315	12	G 1/2"	21,5	45,0	30	32	22	20 x 1,5	WHV-L-12-G 1/2"-WDS-SC
315	15	G 1/2"	21,5	45,0	30	32	27	20 x 1,5	WHV-L-15-G 1/2"-WDS-SC
315	18	G 1/2"	21,0	45,0	30	32	32	20 x 1,5	WHV-L-18-G 1/2"-WDS-SC
200	22	G 3/4"	27,5	53,0	36	40	36	25 x 2,0	WHV-L-22-G 3/4"-WDS-SC
200	28	G 1"	32,0	66,0	46	50	41	33 x 2,5	WHV-L-28-G 1"-WDS-SC
200	35	G 1 1/4"	36,0	76,0	55	60	50	41 x 2,5	WHV-L-35-G 1 1/4"-WDS-SC
200	42	G 1 1/2"	40,5	87,0	60	70	60	46 x 3,0	WHV-L-42-G 1 1/2"-WDS-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/4"	16,5	30,0	19	22	17	12,5 x 1,5	WHV-S-06-G 1/4"-WDS-SC
450	8	G 1/4"	16,5	30,0	19	22	19	12,5 x 1,5	WHV-S-08-G 1/4"-WDS-SC
400	10	G 1/4"	16,5	30,0	19	22	22	12,5 x 1,5	WHV-S-10-G 1/4"-WDS-SC
400	10	G 3/8"	18,5	36,0	24	27	22	16 x 1,5	WHV-S-10-G 3/8"-WDS-SC
400	12	G 3/8"	18,5	36,0	24	27	24	16 x 1,5	WHV-S-12-G 3/8"-WDS-SC
400	14	G 1/2"	22,5	45,0	30	32	27	20 x 1,5	WHV-S-14-G 1/2"-WDS-SC
400	16	G 1/2"	22,0	45,0	30	32	30	20 x 1,5	WHV-S-16-G 1/2"-WDS-SC
400	20	G 3/4"	26,5	53,0	36	40	36	25 x 2,0	WHV-S-20-G 3/4"-WDS-SC
250	25	G 1"	31,5	66,0	46	50	46	33 x 2,5	WHV-S-25-G 1"-WDS-SC
250	30	G 1 1/4"	37,0	76,0	55	60	50	41 x 2,5	WHV-S-30-G 1 1/4"-WDS-SC
250	38	G 1 1/2"	41,5	87,0	60	70	60	46 x 3,0	WHV-S-38-G 1 1/2"-WDS-SC

WHV - WINKEL - SCHWENK - VERSCHRAUBUNGEN

WHV - BANJO - ELBOWS



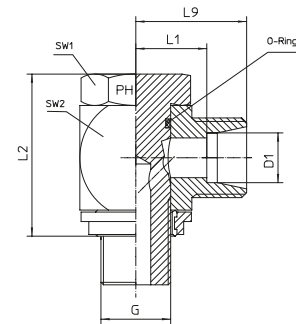
EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Winkel-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal nach ISO 1179
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)

Mit gekammerter Weichdichtung - FPM -
Rubrik 8.280

Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
O-Ring: FPM



Banjo Elbows

For recesses narrow ISO 1179

Banjo Bolt must be greased prior to assembly

(see General Information Category 1)

With Bonded Seal Ring - FPM - Category 8.280

Thread G: BSP - Parallel

O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
100	4	G 1/8"	11,0	24,0	17,0	17	18	9,3 x 1,3	WHV-LL-04-G 1/8"-WDS-OMD
100	6	G 1/8"	11,5	24,0	17,0	17	18	9,3 x 1,3	WHV-LL-06-G 1/8"-WDS-OMD
100	8	G 1/8"	12,5	24,0	18,0	17	18	9,3 x 1,3	WHV-LL-08-G 1/8"-WDS-OMD

Reihe / Series L

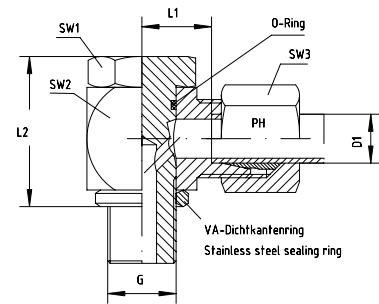
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	G 1/8"	12,0	24,0	19,0	17	18	9,3 x 1,3	WHV-L-06-G 1/8"-WDS-OMD
400	8	G 1/4"	15,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-08-G 1/4"-WDS-OMD
350	10	G 1/4"	15,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-10-G 1/4"-WDS-OMD
350	10	G 3/8"	17,5	35,0	24,5	24	27	16 x 1,5	WHV-L-10-G 3/8"-WDS-OMD
350	12	G 1/4"	15,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-12-G 1/4"-WDS-OMD
350	12	G 3/8"	18,0	36,0	25,5	24	27	16 x 1,5	WHV-L-12-G 3/8"-WDS-OMD
315	12	G 1/2"	21,5	45,0	28,5	30	32	20 x 1,5	WHV-L-12-G 1/2"-WDS-OMD
315	15	G 1/2"	21,5	45,0	28,5	30	32	20 x 1,5	WHV-L-15-G 1/2"-WDS-OMD
315	18	G 1/2"	21,0	45,0	28,5	30	32	20 x 1,5	WHV-L-18-G 1/2"-WDS-OMD
200	22	G 3/4"	27,5	53,0	35,0	36	40	25 x 2,0	WHV-L-22-G 3/4"-WDS-OMD
200	28	G 1"	32,0	66,0	39,5	46	50	33 x 2,5	WHV-L-28-G 1"-WDS-OMD
200	35	G 1 1/4"	36,0	76,0	46,5	55	60	41 x 2,5	WHV-L-35-G 1 1/4"-WDS-OMD
200	42	G 1 1/2"	40,5	87,0	51,0	60	70	46 x 3,0	WHV-L-42-G 1 1/2"-WDS-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	G 1/4"	16,5	30,0	22,5	19	22	12,5 x 1,5	WHV-S-06-G 1/4"-WDS-OMD
450	8	G 1/4"	16,5	30,0	22,5	19	22	12,5 x 1,5	WHV-S-08-G 1/4"-WDS-OMD
400	10	G 1/4"	16,5	30,0	23,5	19	22	12,5 x 1,5	WHV-S-10-G 1/4"-WDS-OMD
400	10	G 3/8"	18,5	36,0	23,5	24	27	16 x 1,5	WHV-S-10-G 3/8"-WDS-OMD
400	12	G 3/8"	18,5	36,0	25,5	24	27	16 x 1,5	WHV-S-12-G 3/8"-WDS-OMD
400	14	G 1/2"	22,5	45,0	30,5	30	32	20 x 1,5	WHV-S-14-G 1/2"-WDS-OMD
400	16	G 1/2"	22,0	45,0	30,5	30	32	20 x 1,5	WHV-S-16-G 1/2"-WDS-OMD
400	20	G 3/4"	26,5	53,0	37,0	36	40	25 x 2,0	WHV-S-20-G 3/4"-WDS-OMD
250	25	G 1"	31,5	66,0	43,5	46	50	33 x 2,5	WHV-S-25-G 1"-WDS-OMD
250	30	G 1 1/4"	37,0	76,0	51,0	55	60	41 x 2,5	WHV-S-30-G 1 1/4"-WDS-OMD
250	38	G 1 1/2"	41,5	87,0	57,0	60	70	46 x 3,0	WHV-S-38-G 1 1/2"-WDS-OMD



Winkel-Schwenkverschraubungen
Mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)
Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
O-Ring: FPM



Banjo Elbows
With Stainless Steel Sealing Ring for DIN 3852 (small)
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
Thread G: Metric - Parallel
O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						O-Ring O-ring	Bestellzeichen Order-Code
			L1	L2	SW1	SW2	SW3			
PN	D1	G	L1	L2	SW1	SW2	SW3			
100	4	M 8 x 1	11,0	24,0	17	18	10	9,3 x 1,3	WHV-LL-04-M 8x1	
100	6	M 10 x 1	11,5	24,0	17	18	12	9,3 x 1,3	WHV-LL-06-M 10x1	
100	8	M 10 x 1	12,5	24,0	17	18	14	9,3 x 1,3	WHV-LL-08-M 10x1	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						O-Ring O-ring	Bestellzeichen Order-Code
			L1	L2	SW1	SW2	SW3			
PN	D1	G	L1	L2	SW1	SW2	SW3			
500	6	M 10 x 1	12,0	24,0	17	18	14	9,3 x 1,3	WHV-L-06-M 10x1	
400	8	M 12 x 1,5	14,5	30,0	19	22	17	12,5 x 1,5	WHV-L-08-M 12x1,5	
350	10	M 14 x 1,5	15,5	30,0	19	22	19	12,5 x 1,5	WHV-L-10-M 14x1,5	
315	12	M 16 x 1,5	18,0	36,0	24	27	22	16 x 1,5	WHV-L-12-M 16x1,5	
315	15	M 18 x 1,5	20,5	39,5	27	30	27	18 x 1,5	WHV-L-15-M 18x1,5	
315	18	M 22 x 1,5	21,0	45,0	30	32	32	20 x 1,5	WHV-L-18-M 22x1,5	
200	22	M 26 x 1,5	27,5	53,0	36	40	36	25 x 2,0	WHV-L-22-M 26x1,5	
200	28	M 33 x 2	32,0	66,0	46	50	41	33 x 2,5	WHV-L-28-M 33x2	
200	35	M 42 x 2	36,0	76,0	55	60	50	41 x 2,5	WHV-L-35-M 42x2	
200	42	M 48 x 2	40,5	87,0	60	70	60	46 x 3,0	WHV-L-42-M 48x2	

Reihe / Series S

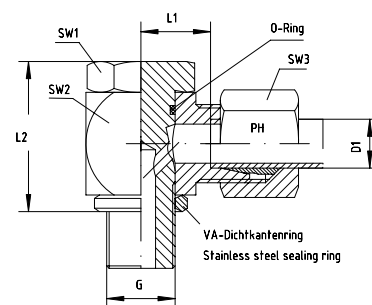
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						O-Ring O-ring	Bestellzeichen Order-Code
			L1	L2	SW1	SW2	SW3			
PN	D1	G	L1	L2	SW1	SW2	SW3			
500	6	M 12 x 1,5	16,5	30,0	19	22	17	12,5 x 1,5	WHV-S-06-M 12x1,5	
450	8	M 14 x 1,5	16,5	30,0	19	22	19	12,5 x 1,5	WHV-S-08-M 14x1,5	
400	10	M 16 x 1,5	18,5	36,0	24	27	22	16 x 1,5	WHV-S-10-M 16x1,5	
400	12	M 18 x 1,5	20,0	39,5	27	30	24	18 x 1,5	WHV-S-12-M 18x1,5	
400	14	M 20 x 1,5	22,5	43,5	30	32	27		WHV-S-14-M 20x1,5	
400	16	M 22 x 1,5	22,0	45,0	30	32	30	20 x 1,5	WHV-S-16-M 22x1,5	
400	20	M 27 x 2	26,5	53,0	36	40	36	25 x 2,0	WHV-S-20-M 27x2	
250	25	M 33 x 2	31,5	66,0	46	50	46	33 x 2,5	WHV-S-25-M 33x2	
250	30	M 42 x 2	37,0	76,0	55	60	50	41 x 2,5	WHV-S-30-M 42x2	
250	38	M 48 x 2	41,5	87,0	60	70	60	46 x 3,0	WHV-S-38-M 48x2	

WHV - WINKEL - SCHWENK - VERSCHRAUBUNGEN

WHV - BANJO - ELBOWS

Winkel-Schwenkverschraubungen
Mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)
Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
O-Ring: FPM

Banjo Elbows
With Stainless Steel Sealing Ring for DIN 3852 (small)
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
Thread G: Metric - Parallel
O-Ring: FPM



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 10 x 1	12,0	24,0	17	18	14	9,3 x 1,3	WHV-L-06-M 10x1-SC
400	8	M 12 x 1,5	14,5	30,0	19	22	17	12,5 x 1,5	WHV-L-08-M 12x1,5-SC
350	10	M 14 x 1,5	15,5	30,0	19	22	19	12,5 x 1,5	WHV-L-10-M 14x1,5-SC
315	12	M 16 x 1,5	18,0	36,0	24	27	22	16 x 1,5	WHV-L-12-M 16x1,5-SC
315	15	M 18 x 1,5	20,5	39,5	27	30	27	18 x 1,5	WHV-L-15-M 18x1,5-SC
315	18	M 22 x 1,5	21,0	45,0	30	32	32	20 x 1,5	WHV-L-18-M 22x1,5-SC
200	22	M 26 x 1,5	27,5	53,0	36	40	36	25 x 2,0	WHV-L-22-M 26x1,5-SC
200	28	M 33 x 2	32,0	66,0	46	50	41	33 x 2,5	WHV-L-28-M 33x2-SC
200	35	M 42 x 2	36,0	76,0	55	60	50	41 x 2,5	WHV-L-35-M 42x2-SC
200	42	M 48 x 2	40,5	87,0	60	70	60	46 x 3,0	WHV-L-42-M 48x2-SC

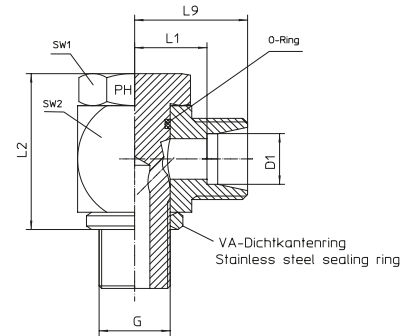
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 12 x 1,5	16,5	30,0	19	22	17	12,5 x 1,5	WHV-S-06-M 12x1,5-SC
450	8	M 14 x 1,5	16,5	30,0	19	22	19	12,5 x 1,5	WHV-S-08-M 14x1,5-SC
400	10	M 16 x 1,5	18,5	36,0	24	27	22	16 x 1,5	WHV-S-10-M 16x1,5-SC
400	12	M 18 x 1,5	20,0	39,5	27	30	24	18 x 1,5	WHV-S-12-M 18x1,5-SC
400	14	M 20 x 1,5	22,5	43,5	30	32	27		WHV-S-14-M 20x1,5-SC
400	16	M 22 x 1,5	22,0	45,0	30	32	30	20 x 1,5	WHV-S-16-M 22x1,5-SC
400	20	M 27 x 2	26,5	53,0	36	40	36	25 x 2,0	WHV-S-20-M 27x2-SC
250	25	M 33 x 2	31,5	66,0	46	50	46	33 x 2,5	WHV-S-25-M 33x2-SC
250	30	M 42 x 2	37,0	76,0	55	60	50	41 x 2,5	WHV-S-30-M 42x2-SC
250	38	M 48 x 2	41,5	87,0	60	70	60	46 x 3,0	WHV-S-38-M 48x2-SC



Winkel-Schwenkverschraubungen
Mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe
Allgemeine Informationen Rubrik 1)
Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
O-Ring: FPM

Banjo Elbows
With Stainless Steel Sealing Ring for DIN 3852 (small)
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
Thread G: Metric - Parallel
O-Ring: FPM



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
100	4	M 8 x 1	11,0	24,0	17,0	17	18	9,3 x 1,3	WHV-LL-04-M 8x1-OMD
100	6	M 10 x 1	11,5	24,0	17,0	17	18	9,3 x 1,3	WHV-LL-06-M 10x1-OMD
100	8	M 10 x 1	12,5	24,0	18,0	17	18	9,3 x 1,3	WHV-LL-08-M 10x1-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	M 10 x 1	12,0	24,0	19,0	17	18	9,3 x 1,3	WHV-L-06-M 10x1-OMD
400	8	M 12 x 1,5	14,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-08-M 12x1,5-OMD
350	10	M 14 x 1,5	15,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-10-M 14x1,5-OMD
315	12	M 16 x 1,5	18,0	36,0	25,5	24	27	16 x 1,5	WHV-L-12-M 16x1,5-OMD
315	15	M 18 x 1,5	20,5	39,5	27,5	27	30	18 x 1,5	WHV-L-15-M 18x1,5-OMD
315	18	M 22 x 1,5	21,0	45,0	28,5	30	32	20 x 1,5	WHV-L-18-M 22x1,5-OMD
200	22	M 26 x 1,5	27,5	53,0	35,0	36	40	25 x 2,0	WHV-L-22-M 26x1,5-OMD
200	28	M 33 x 2	32,0	66,0	39,5	46	50	33 x 2,5	WHV-L-28-M 33x2-OMD
200	35	M 42 x 2	36,0	76,0	46,5	55	60	41 x 2,5	WHV-L-35-M 42x2-OMD
200	42	M 48 x 2	40,5	87,0	51,0	60	70	46 x 3,0	WHV-L-42-M 48x2-OMD

Reihe / Series S

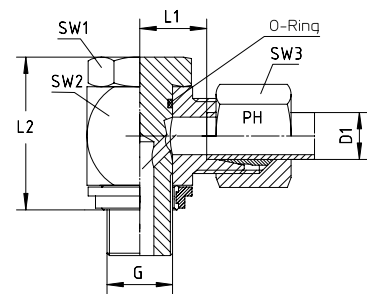
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	M 12 x 1,5	16,5	30,0	22,5	19	22	12,5 x 1,5	WHV-S-06-M 12x1,5-OMD
450	8	M 14 x 1,5	16,5	30,0	22,5	19	22	12,5 x 1,5	WHV-S-08-M 14x1,5-OMD
400	10	M 16 x 1,5	18,5	36,0	25,5	24	27	16 x 1,5	WHV-S-10-M 16x1,5-OMD
400	12	M 18 x 1,5	20,0	39,5	27,5	27	30	18 x 1,5	WHV-S-12-M 18x1,5-OMD
400	14	M 20 x 1,5	22,5	43,5		30	32		WHV-S-14-M 20x1,5-OMD
400	16	M 22 x 1,5	22,0	45,0	30,5	30	32	20 x 1,5	WHV-S-16-M 22x1,5-OMD
400	20	M 27 x 2	26,5	53,0	37,0	36	40	25 x 2,0	WHV-S-20-M 27x2-OMD
250	25	M 33 x 2	31,5	66,0	43,5	46	50	33 x 2,5	WHV-S-25-M 33x2-OMD
250	30	M 42 x 2	37,0	76,0	51,0	55	60	41 x 2,5	WHV-S-30-M 42x2-OMD
250	38	M 48 x 2	41,5	87,0	57,0	60	70	46 x 3,0	WHV-S-38-M 48x2-OMD

WHV - WINKEL - SCHWENK - VERSCHRAUBUNGEN

WHV - BANJO - ELBOWS

Winkel-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal ISO 9974
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)
Mit gekammerter Weichdichtung - FPM -
Rubrik 8.280
Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
O-Ring: FPM



Banjo Elbows

For recesses narrow ISO 9974
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
With Bonded Seal Ring - FPM - Category 8.280
Thread G: Metric - Parallel
O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
100	6	M 10 x 1	11,5	24,0	17	18	12	9,3 x 1,3	WHV-LL-06-M 10x1-WDS
100	8	M 10 x 1	12,5	24,0	17	18	14	9,3 x 1,3	WHV-LL-08-M 10x1-WDS

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 10 x 1	12,0	24,0	17	18	14	9,3 x 1,3	WHV-L-06-M 10x1-WDS
400	8	M 12 x 1,5	14,5	30,0	19	22	17	12,5 x 1,5	WHV-L-08-M 12x1,5-WDS
350	10	M 14 x 1,5	15,5	30,0	19	22	19	12,5 x 1,5	WHV-L-10-M 14x1,5-WDS
315	12	M 16 x 1,5	18,0	36,0	24	27	22	16 x 1,5	WHV-L-12-M 16x1,5-WDS
315	15	M 18 x 1,5	20,5	39,5	27	30	27	18 x 1,5	WHV-L-15-M 18x1,5-WDS
315	18	M 22 x 1,5	21,0	45,0	30	32	32	20 x 1,5	WHV-L-18-M 22x1,5-WDS
200	22	M 26 x 1,5	27,5	53,0	36	40	36	25 x 2,0	WHV-L-22-M 26x1,5-WDS
200	28	M 33 x 2	32,0	66,0	46	50	41	33 x 2,5	WHV-L-28-M 33x2-WDS
200	35	M 42 x 2	36,0	76,0	55	60	50	41 x 2,5	WHV-L-35-M 42x2-WDS
200	42	M 48 x 2	40,5	87,0	60	70	60	46 x 3,0	WHV-L-42-M 48x2-WDS

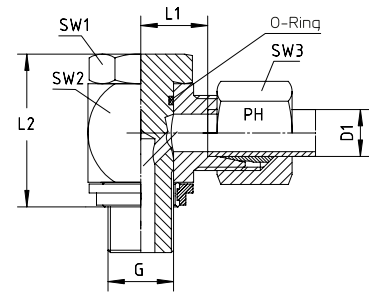
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 12 x 1,5	16,5	30,0	19	22	17	12,5 x 1,5	WHV-S-06-M 12x1,5-WDS
450	8	M 14 x 1,5	16,5	30,0	19	22	19	12,5 x 1,5	WHV-S-08-M 14x1,5-WDS
400	10	M 16 x 1,5	18,5	36,0	24	27	22	16 x 1,5	WHV-S-10-M 16x1,5-WDS
400	12	M 18 x 1,5	20,0	39,5	27	30	24	18 x 1,5	WHV-S-12-M 18x1,5-WDS
400	16	M 22 x 1,5	22,0	45,0	30	32	30	20 x 1,5	WHV-S-16-M 22x1,5-WDS
400	20	M 27 x 2	26,5	53,0	36	40	36	25 x 2,0	WHV-S-20-M 27x2-WDS
250	25	M 33 x 2	31,5	66,0	46	50	46	33 x 2,5	WHV-S-25-M 33x2-WDS
250	30	M 42 x 2	37,0	76,0	55	60	50	41 x 2,5	WHV-S-30-M 42x2-WDS
250	38	M 48 x 2	41,5	87,0	60	70	60	46 x 3,0	WHV-S-38-M 48x2-WDS



Winkel-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal ISO 9974
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)
Mit gekammerter Weichdichtung - FPM - Rubrik 8.280
Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
O-Ring: FPM



Banjo Elbows

For recesses narrow ISO 9974
Banjo Bolt must be greased prior to assembly (see General Information Category 1)
With Bonded Seal Ring - FPM - Category 8.280
Thread G: Metric - Parallel
O-Ring: FPM

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 10 x 1	12,0	24,0	17	18	14	9,3 x 1,3	WHV-L-06-M 10x1-WDS-SC
400	8	M 12 x 1,5	14,5	30,0	19	22	17	12,5 x 1,5	WHV-L-08-M 12x1,5-WDS-SC
350	10	M 14 x 1,5	15,5	30,0	19	22	19	12,5 x 1,5	WHV-L-10-M 14x1,5-WDS-SC
315	12	M 16 x 1,5	18,0	36,0	24	27	22	16 x 1,5	WHV-L-12-M 16x1,5-WDS-SC
315	15	M 18 x 1,5	20,5	39,5	27	30	27	18 x 1,5	WHV-L-15-M 18x1,5-WDS-SC
315	18	M 22 x 1,5	21,0	45,0	30	32	32	20 x 1,5	WHV-L-18-M 22x1,5-WDS-SC
200	22	M 26 x 1,5	27,5	53,0	36	40	36	25 x 2,0	WHV-L-22-M 26x1,5-WDS-SC
200	28	M 33 x 2	32,0	66,0	46	50	41	33 x 2,5	WHV-L-28-M 33x2-WDS-SC
200	35	M 42 x 2	36,0	76,0	55	60	50	41 x 2,5	WHV-L-35-M 42x2-WDS-SC
200	42	M 48 x 2	40,5	87,0	60	70	60	46 x 3,0	WHV-L-42-M 48x2-WDS-SC

Reihe / Series S

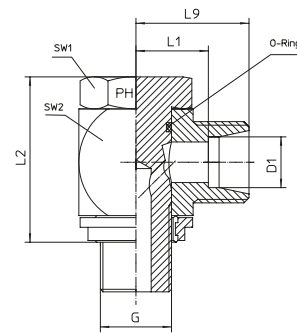
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			O-Ring O-ring			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 12 x 1,5	16,5	30,0	19	22	17	12,5 x 1,5	WHV-S-06-M 12x1,5-WDS-SC
450	8	M 14 x 1,5	16,5	30,0	19	22	19	12,5 x 1,5	WHV-S-08-M 14x1,5-WDS-SC
400	10	M 16 x 1,5	18,5	36,0	24	27	22	16 x 1,5	WHV-S-10-M 16x1,5-WDS-SC
400	12	M 18 x 1,5	20,0	39,5	27	30	24	18 x 1,5	WHV-S-12-M 18x1,5-WDS-SC
400	16	M 22 x 1,5	22,0	45,0	30	32	30	20 x 1,5	WHV-S-16-M 22x1,5-WDS-SC
400	20	M 27 x 2	26,5	53,0	36	40	36	25 x 2,0	WHV-S-20-M 27x2-WDS-SC
250	25	M 33 x 2	31,5	66,0	46	50	46	33 x 2,5	WHV-S-25-M 33x2-WDS-SC
250	30	M 42 x 2	37,0	76,0	55	60	50	41 x 2,5	WHV-S-30-M 42x2-WDS-SC
250	38	M 48 x 2	41,5	87,0	60	70	60	46 x 3,0	WHV-S-38-M 48x2-WDS-SC

WHV - WINKEL - SCHWENK - VERSCHRAUBUNGEN

WHV - BANJO - ELBOWS

Winkel-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal ISO 9974
Hohlschraube muss vor der Montage geschmiert werden
(siehe Allgemeine Informationen Rubrik 1)
Mit gekammerter Weichdichtung - FPM -
Rubrik 8.280
Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
O-Ring: FPM



Banjo Elbows

For recesses narrow ISO 9974
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
With Bonded Seal Ring - FPM - Category 8.280
Thread G: Metric - Parallel
O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
100	6	M 10 x 1	11,5	24,0	17,0	17	18	9,3 x 1,3	WHV-LL-06-M 10x1-WDS-OMD
100	8	M 10 x 1	12,5	24,0	18,0	17	18	9,3 x 1,3	WHV-LL-08-M 10x1-WDS-OMD

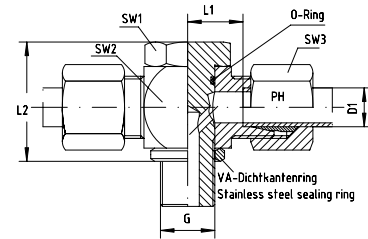
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	M 10 x 1	12,0	24,0	19,0	17	18	9,3 x 1,3	WHV-L-06-M 10x1-WDS-OMD
400	8	M 12 x 1,5	14,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-08-M 12x1,5-WDS-OMD
350	10	M 14 x 1,5	15,5	30,0	22,5	19	22	12,5 x 1,5	WHV-L-10-M 14x1,5-WDS-OMD
315	12	M 16 x 1,5	18,0	36,0	25,5	24	27	16 x 1,5	WHV-L-12-M 16x1,5-WDS-OMD
315	15	M 18 x 1,5	20,5	39,5	27,5	27	30	18 x 1,5	WHV-L-15-M 18x1,5-WDS-OMD
315	18	M 22 x 1,5	21,0	45,0	28,5	30	32	20 x 1,5	WHV-L-18-M 22x1,5-WDS-OMD
200	22	M 26 x 1,5	27,5	53,0	35,0	36	40	25 x 2,0	WHV-L-22-M 26x1,5-WDS-OMD
200	28	M 33 x 2	32,0	66,0	39,5	46	50	33 x 2,5	WHV-L-28-M 33x2-WDS-OMD
200	35	M 42 x 2	36,0	76,0	46,5	55	60	41 x 2,5	WHV-L-35-M 42x2-WDS-OMD
200	42	M 48 x 2	40,5	87,0	51,0	60	70	46 x 3,0	WHV-L-42-M 48x2-WDS-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	M 12 x 1,5	16,5	30,0	22,5	19	22	12,5 x 1,5	WHV-S-06-M 12x1,5-WDS-OMD
450	8	M 14 x 1,5	16,5	30,0	22,5	19	22	12,5 x 1,5	WHV-S-08-M 14x1,5-WDS-OMD
400	10	M 16 x 1,5	18,5	36,0	25,5	24	27	16 x 1,5	WHV-S-10-M 16x1,5-WDS-OMD
400	12	M 18 x 1,5	20,0	39,5	27,5	27	30	18 x 1,5	WHV-S-12-M 18x1,5-WDS-OMD
400	16	M 22 x 1,5	22,0	45,0	30,5	30	32	20 x 1,5	WHV-S-16-M 22x1,5-WDS-OMD
400	20	M 27 x 2	26,5	53,0	37,0	36	40	25 x 2,0	WHV-S-20-M 27x2-WDS-OMD
250	25	M 33 x 2	31,5	66,0	43,5	46	50	33 x 2,5	WHV-S-25-M 33x2-WDS-OMD
250	30	M 42 x 2	37,0	76,0	51,0	55	60	41 x 2,5	WHV-S-30-M 42x2-WDS-OMD
250	38	M 48 x 2	41,5	87,0	57,0	60	70	46 x 3,0	WHV-S-38-M 48x2-WDS-OMD

T-Schwenkverschraubungen
mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe
Allgemeine Informationen Rubrik 1)
Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
O-Ring: FPM



Banjo Tees
With Stainless Steel Sealing Ring for DIN 3852 (small)
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
Thread G: BSP - Parallel
O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3			
100	4	G 1/8"	11,0	24,0	17	18	10		THV-LL-04-G 1/8"	
100	6	G 1/8"	11,5	24,0	17	18	12		THV-LL-06-G 1/8"	
100	8	G 1/8"	12,5	24,0	17	18	14		THV-LL-08-G 1/8"	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3			
500	6	G 1/8"	12,0	24,0	17	18	14		THV-L-06-G 1/8"	
400	8	G 1/4"	14,5	30,0	19	22	17		THV-L-08-G 1/4"	
350	10	G 1/4"	15,5	30,0	19	22	19		THV-L-10-G 1/4"	
350	12	G 1/4"	15,5	30,0	19	22	22		THV-L-12-G 1/4"	
350	12	G 3/8"	18,0	36,0	24	27	22		THV-L-12-G 3/8"	
315	15	G 1/2"	21,5	45,0	30	32	27		THV-L-15-G 1/2"	
315	18	G 1/2"	21,0	45,0	30	32	32		THV-L-18-G 1/2"	
200	22	G 3/4"	27,5	53,0	36	40	36		THV-L-22-G 3/4"	
200	28	G 1"	32,0	66,0	46	50	41		THV-L-28-G 1"	
200	35	G 1 1/4"	36,0	76,0	55	60	50		THV-L-35-G 1 1/4"	
200	42	G 1 1/2"	40,5	87,0	60	70	60		THV-L-42-G 1 1/2"	

Reihe / Series S

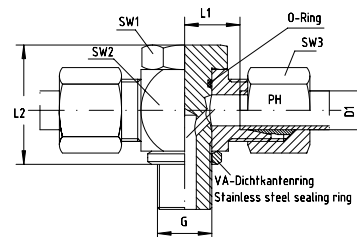
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3			
500	6	G 1/4"	16,5	30,0	19	22	17		THV-S-06-G 1/4"	
450	8	G 1/4"	16,5	30,0	19	22	19		THV-S-08-G 1/4"	
400	10	G 1/4"	16,5	30,0	19	22	22		THV-S-10-G 1/4"	
400	10	G 3/8"	18,5	36,0	24	27	22		THV-S-10-G 3/8"	
400	12	G 3/8"	18,5	36,0	24	27	24		THV-S-12-G 3/8"	
400	14	G 1/2"	22,5	45,0	30	32	27		THV-S-14-G 1/2"	
400	16	G 1/2"	22,0	45,0	30	32	30		THV-S-16-G 1/2"	
400	20	G 3/4"	26,5	53,0	36	40	36		THV-S-20-G 3/4"	
250	25	G 1"	31,5	66,0	46	50	46		THV-S-25-G 1"	
250	30	G 1 1/4"	37,0	76,0	55	60	50		THV-S-30-G 1 1/4"	
250	38	G 1 1/2"	41,5	87,0	60	70	60		THV-S-38-G 1 1/2"	

THV - T - SCHWENK - VERSCHRAUBUNGEN

THV - BANJO - TEES

T-Schwenkverschraubungen
mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe
Allgemeine Informationen Rubrik 1)
Einschraubgewinde G: Whitworth-Rohrgewinde - Zylindrisch
O-Ring: FPM

Banjo Tees
With Stainless Steel Sealing Ring for DIN 3852 (small)
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
Thread G: BSP - Parallel
O-Ring: FPM



Reihe / Series L

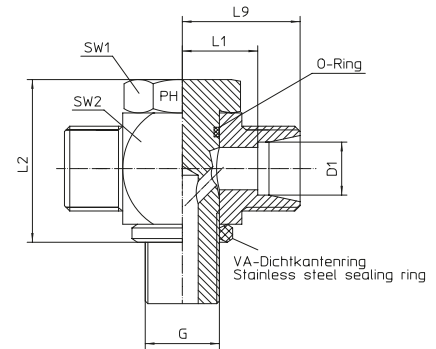
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/8"	12,0	24,0	17	18	14	THV-L-06-G 1/8"-SC	
400	8	G 1/4"	14,5	30,0	19	22	17	THV-L-08-G 1/4"-SC	
350	10	G 1/4"	15,5	30,0	19	22	19	THV-L-10-G 1/4"-SC	
350	12	G 1/4"	15,5	30,0	19	22	22	THV-L-12-G 1/4"-SC	
350	12	G 3/8"	18,0	36,0	24	27	22	THV-L-12-G 3/8"-SC	
315	15	G 1/2"	21,5	45,0	30	32	27	THV-L-15-G 1/2"-SC	
315	18	G 1/2"	21,0	45,0	30	32	32	THV-L-18-G 1/2"-SC	
200	22	G 3/4"	27,5	53,0	36	40	36	THV-L-22-G 3/4"-SC	
200	28	G 1"	32,0	66,0	46	50	41	THV-L-28-G 1"-SC	
200	35	G 1 1/4"	36,0	76,0	55	60	50	THV-L-35-G 1 1/4"-SC	
200	42	G 1 1/2"	40,5	87,0	60	70	60	THV-L-42-G 1 1/2"-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/4"	16,5	30,0	19	22	17	THV-S-06-G 1/4"-SC	
450	8	G 1/4"	16,5	30,0	19	22	19	THV-S-08-G 1/4"-SC	
400	10	G 1/4"	16,5	30,0	19	22	22	THV-S-10-G 1/4"-SC	
400	10	G 3/8"	18,5	36,0	24	27	22	THV-S-10-G 3/8"-SC	
400	12	G 3/8"	18,5	36,0	24	27	24	THV-S-12-G 3/8"-SC	
400	14	G 1/2"	22,5	45,0	30	32	27	THV-S-14-G 1/2"-SC	
400	16	G 1/2"	22,0	45,0	30	32	30	THV-S-16-G 1/2"-SC	
400	20	G 3/4"	26,5	53,0	36	40	36	THV-S-20-G 3/4"-SC	
250	25	G 1"	31,5	66,0	46	50	46	THV-S-25-G 1"-SC	
250	30	G 1 1/4"	37,0	76,0	55	60	50	THV-S-30-G 1 1/4"-SC	
250	38	G 1 1/2"	41,5	87,0	60	70	60	THV-S-38-G 1 1/2"-SC	

T-Schwenkverschraubungen
 mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
 Hohlverschraubung muss vor der Montage geschmiert werden (siehe
 Allgemeine Informationen Rubrik 1)
 Einschraubgewinde G:
 Whitworth-Rohrgewinde - Zylindrisch
 O-Ring: FPM

Banjo Tees
 With Stainless Steel Sealing Ring for DIN 3852 (small)
 Banjo Bolt must be greased prior to assembly
 (see General Information Category 1)
 Thread G: BSP - Parallel
 O-Ring: FPM



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
100	4	G 1/8"	11,0	24,0	17,0	17	18		THV-LL-04-G 1/8"-OMD
100	6	G 1/8"	11,5	24,0	17,0	17	18		THV-LL-06-G 1/8"-OMD
100	8	G 1/8"	12,5	24,0	18,0	17	18		THV-LL-08-G 1/8"-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	G 1/8"	12,0	24,0	19,0	17	18		THV-L-06-G 1/8"-OMD
400	8	G 1/4"	14,5	30,0	22,5	19	22		THV-L-08-G 1/4"-OMD
350	10	G 1/4"	15,5	30,0	22,5	19	22		THV-L-10-G 1/4"-OMD
350	12	G 1/4"	15,5	30,0	22,5	19	22		THV-L-12-G 1/4"-OMD
350	12	G 3/8"	18,0	36,0	25,5	24	27		THV-L-12-G 3/8"-OMD
315	15	G 1/2"	21,5	45,0	28,5	30	32		THV-L-15-G 1/2"-OMD
315	18	G 1/2"	21,0	45,0	28,5	30	32		THV-L-18-G 1/2"-OMD
200	22	G 3/4"	27,5	53,0	35,0	36	40		THV-L-22-G 3/4"-OMD
200	28	G 1"	32,0	66,0	39,5	46	50		THV-L-28-G 1"-OMD
200	35	G 1 1/4"	36,0	76,0	46,5	55	60		THV-L-35-G 1 1/4"-OMD
200	42	G 1 1/2"	40,5	87,0	51,0	60	70		THV-L-42-G 1 1/2"-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	G 1/4"	16,5	30,0	22,5	19	22		THV-S-06-G 1/4"-OMD
450	8	G 1/4"	16,5	30,0	22,5	19	22		THV-S-08-G 1/4"-OMD
400	10	G 1/4"	16,5	30,0	25,5	19	22		THV-S-10-G 1/4"-OMD
400	10	G 3/8"	18,5	36,0	25,5	24	27		THV-S-10-G 3/8"-OMD
400	12	G 3/8"	18,5	36,0	25,5	24	27		THV-S-12-G 3/8"-OMD
400	14	G 1/2"	22,5	45,0	30,5	30	32		THV-S-14-G 1/2"-OMD
400	16	G 1/2"	22,0	45,0	30,5	30	32		THV-S-16-G 1/2"-OMD
400	20	G 3/4"	26,5	53,0	37,0	36	40		THV-S-20-G 3/4"-OMD
250	25	G 1"	31,5	66,0	43,5	46	50		THV-S-25-G 1"-OMD
250	30	G 1 1/4"	37,0	76,0	51,0	55	60		THV-S-30-G 1 1/4"-OMD
250	38	G 1 1/2"	41,5	87,0	57,0	60	70		THV-S-38-G 1 1/2"-OMD

THV - T - SCHWENK - VERSCHRAUBUNGEN

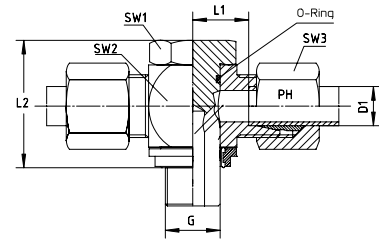
THV - BANJO - TEES

T-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal
nach ISO 1179

Hohlschraube muss vor der Montage geschmiert
werden (siehe Allgemeine Informationen Rubrik 1)
Mit gekammerter Weichdichtung - FPM -
Rubrik 8.280

Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
O-Ring: FPM



Banjo Tees

For recesses narrow ISO 1179

Banjo Bolt must be greased prior to assembly
(see General Information Category 1)

With Bonded Seal Ring - FPM - Category 8.280
Thread G: BSP - Parallel

O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3			
100	4	G 1/8"	11,0	24,0	17	18	10		THV-LL-04-G 1/8"-WDS	
100	6	G 1/8"	11,5	24,0	17	18	12		THV-LL-06-G 1/8"-WDS	
100	8	G 1/8"	12,5	24,0	17	18	14		THV-LL-08-G 1/8"-WDS	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3			
500	6	G 1/8"	12,0	24,0	17	18	14		THV-L-06-G 1/8"-WDS	
400	8	G 1/4"	14,5	30,0	19	22	17		THV-L-08-G 1/4"-WDS	
350	10	G 1/4"	15,5	30,0	19	22	19		THV-L-10-G 1/4"-WDS	
350	12	G 1/4"	15,5	30,0	19	22	22		THV-L-12-G 1/4"-WDS	
350	12	G 3/8"	18,0	36,0	24	27	22		THV-L-12-G 3/8"-WDS	
315	15	G 1/2"	21,5	45,0	30	32	27		THV-L-15-G 1/2"-WDS	
315	18	G 1/2"	21,0	45,0	30	32	32		THV-L-18-G 1/2"-WDS	
200	22	G 3/4"	27,5	53,0	36	40	36		THV-L-22-G 3/4"-WDS	
200	28	G 1"	32,0	66,0	46	50	41		THV-L-28-G 1"-WDS	
200	35	G 1 1/4"	36,0	76,0	55	60	50		THV-L-35-G 1 1/4"-WDS	
200	42	G 1 1/2"	40,5	87,0	60	70	60		THV-L-42-G 1 1/2"-WDS	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3			
500	6	G 1/4"	16,5	30,0	19	22	17		THV-S-06-G 1/4"-WDS	
450	8	G 1/4"	16,5	30,0	19	22	19		THV-S-08-G 1/4"-WDS	
400	10	G 1/4"	16,5	30,0	19	22	22		THV-S-10-G 1/4"-WDS	
400	10	G 3/8"	18,5	36,0	24	27	22		THV-S-10-G 3/8"-WDS	
400	12	G 3/8"	18,5	36,0	24	27	24		THV-S-12-G 3/8"-WDS	
400	14	G 1/2"	22,5	45,0	30	32	27		THV-S-14-G 1/2"-WDS	
400	16	G 1/2"	22,0	45,0	30	32	30		THV-S-16-G 1/2"-WDS	
400	20	G 3/4"	26,5	53,0	36	40	36		THV-S-20-G 3/4"-WDS	
250	25	G 1"	31,5	66,0	46	50	46		THV-S-25-G 1"-WDS	
250	30	G 1 1/4"	37,0	76,0	55	60	50		THV-S-30-G 1 1/4"-WDS	
250	38	G 1 1/2"	41,5	87,0	60	70	60		THV-S-38-G 1 1/2"-WDS	

T-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal nach ISO 1179

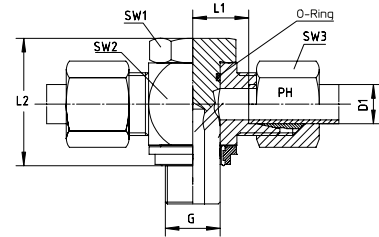
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)

Mit gekammerter Weichdichtung - FPM -
Rubrik 8.280

Einschraubgewinde G:

Whitworth-Rohrgewinde - Zylindrisch

O-Ring: FPM



Banjo Tees

For recesses narrow ISO 1179

Banjo Bolt must be greased prior to assembly

(see General Information Category 1)

With Bonded Seal Ring - FPM - Category 8.280

Thread G: BSP - Parallel

O-Ring: FPM

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/8"	12,0	24,0	17	18	14	THV-L-06-G 1/8"-WDS-SC	
400	8	G 1/4"	14,5	30,0	19	22	17	THV-L-08-G 1/4"-WDS-SC	
350	10	G 1/4"	15,5	30,0	19	22	19	THV-L-10-G 1/4"-WDS-SC	
350	12	G 1/4"	15,5	30,0	19	22	22	THV-L-12-G 1/4"-WDS-SC	
350	12	G 3/8"	18,0	36,0	24	27	22	THV-L-12-G 3/8"-WDS-SC	
315	15	G 1/2"	21,5	45,0	30	32	27	THV-L-15-G 1/2"-WDS-SC	
315	18	G 1/2"	21,0	45,0	30	32	32	THV-L-18-G 1/2"-WDS-SC	
200	22	G 3/4"	27,5	53,0	36	40	36	THV-L-22-G 3/4"-WDS-SC	
200	28	G 1"	32,0	66,0	46	50	41	THV-L-28-G 1"-WDS-SC	
200	35	G 1 1/4"	36,0	76,0	55	60	50	THV-L-35-G 1 1/4"-WDS-SC	
200	42	G 1 1/2"	40,5	87,0	60	70	60	THV-L-42-G 1 1/2"-WDS-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	G 1/4"	16,5	30,0	19	22	17	THV-S-06-G 1/4"-WDS-SC	
450	8	G 1/4"	16,5	30,0	19	22	19	THV-S-08-G 1/4"-WDS-SC	
400	10	G 1/4"	16,5	30,0	19	22	22	THV-S-10-G 1/4"-WDS-SC	
400	10	G 3/8"	18,5	36,0	24	27	22	THV-S-10-G 3/8"-WDS-SC	
400	12	G 3/8"	18,5	36,0	24	27	24	THV-S-12-G 3/8"-WDS-SC	
400	14	G 1/2"	22,5	45,0	30	32	27	THV-S-14-G 1/2"-WDS-SC	
400	16	G 1/2"	22,0	45,0	30	32	30	THV-S-16-G 1/2"-WDS-SC	
400	20	G 3/4"	26,5	53,0	36	40	36	THV-S-20-G 3/4"-WDS-SC	
250	25	G 1"	31,5	66,0	46	50	46	THV-S-25-G 1"-WDS-SC	
250	30	G 1 1/4"	37,0	76,0	55	60	50	THV-S-30-G 1 1/4"-WDS-SC	
250	38	G 1 1/2"	41,5	87,0	60	70	60	THV-S-38-G 1 1/2"-WDS-SC	

THV - T - SCHWENK - VERSCHRAUBUNGEN

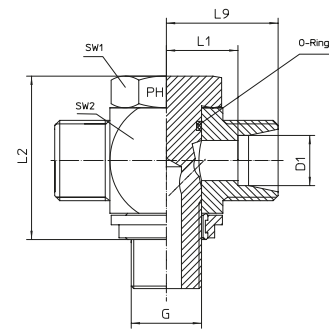
THV - BANJO - TEES

T-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal nach ISO 1179
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)

Mit gekammerter Weichdichtung - FPM -
Rubrik 8.280

Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
O-Ring: FPM



Banjo Tees

For recesses narrow ISO 1179

Banjo Bolt must be greased prior to assembly
(see General Information Category 1)

With Bonded Seal Ring - FPM - Category 8.280

Thread G: BSP - Parallel

O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2			
100	4	G 1/8"	11,0	24,0	17,0	17	18		THV-LL-04-G 1/8"-WDS-OMD	
100	6	G 1/8"	11,5	24,0	17,0	17	18		THV-LL-06-G 1/8"-WDS-OMD	
100	8	G 1/8"	12,5	24,0	18,0	17	18		THV-LL-08-G 1/8"-WDS-OMD	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2			
500	6	G 1/8"	12,0	24,0	19,0	17	18		THV-L-06-G 1/8"-WDS-OMD	
400	8	G 1/4"	14,5	30,0	22,5	19	22		THV-L-08-G 1/4"-WDS-OMD	
350	10	G 1/4"	15,5	30,0	22,5	19	22		THV-L-10-G 1/4"-WDS-OMD	
350	12	G 1/4"	15,5	30,0	22,5	19	22		THV-L-12-G 1/4"-WDS-OMD	
350	12	G 3/8"	18,0	36,0	25,5	24	27		THV-L-12-G 3/8"-WDS-OMD	
315	15	G 1/2"	21,5	45,0	28,5	30	32		THV-L-15-G 1/2"-WDS-OMD	
315	18	G 1/2"	21,0	45,0	28,5	30	32		THV-L-18-G 1/2"-WDS-OMD	
200	22	G 3/4"	27,5	53,0	35,0	36	40		THV-L-22-G 3/4"-WDS-OMD	
200	28	G 1"	32,0	66,0	39,5	46	50		THV-L-28-G 1"-WDS-OMD	
200	35	G 1 1/4"	36,0	76,0	46,5	55	60		THV-L-35-G 1 1/4"-WDS-OMD	
200	42	G 1 1/2"	40,5	87,0	51,0	60	70		THV-L-42-G 1 1/2"-WDS-OMD	

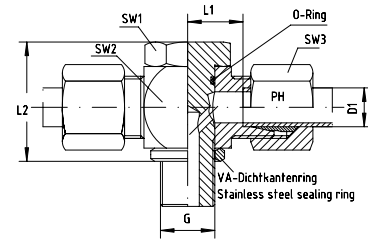
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2			
500	6	G 1/4"	16,5	30,0	22,5	19	22		THV-S-06-G 1/4"-WDS-OMD	
450	8	G 1/4"	16,5	30,0	22,5	19	22		THV-S-08-G 1/4"-WDS-OMD	
400	10	G 1/4"	16,5	30,0	25,5	19	22		THV-S-10-G 1/4"-WDS-OMD	
400	10	G 3/8"	18,5	36,0	25,5	24	27		THV-S-10-G 3/8"-WDS-OMD	
400	12	G 3/8"	18,5	36,0	25,5	24	27		THV-S-12-G 3/8"-WDS-OMD	
400	14	G 1/2"	22,5	45,0	30,5	30	32		THV-S-14-G 1/2"-WDS-OMD	
400	16	G 1/2"	22,0	45,0	30,5	30	32		THV-S-16-G 1/2"-WDS-OMD	
400	20	G 3/4"	26,5	53,0	37,0	36	40		THV-S-20-G 3/4"-WDS-OMD	
250	25	G 1"	31,5	66,0	43,5	46	50		THV-S-25-G 1"-WDS-OMD	
250	30	G 1 1/4"	37,0	76,0	51,0	55	60		THV-S-30-G 1 1/4"-WDS-OMD	
250	38	G 1 1/2"	41,5	87,0	57,0	60	70		THV-S-38-G 1 1/2"-WDS-OMD	



T-Schwenkverschraubungen

Mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
 Hohlverschraubung muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)
 Einschraubgewinde G:
 Metrisches Feingewinde - Zylindrisch
 O-Ring: FPM



Banjo Tees

With Stainless Steel Sealing Ring for DIN 3852 (small)
 Banjo Bolt must be greased prior to assembly
 (see General Information Category 1)
 Thread G: Metric - Parallel
 O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	SW1	SW2	SW3		
PN	D1	G	L1	L2	SW1	SW2	SW3		
100	4	M 8 x 1	11,0	24,0	17	18	10		THV-LL-04-M 8x1
100	6	M 10 x 1	11,5	24,0	17	18	12		THV-LL-06-M 10x1
100	8	M 10 x 1	12,5	24,0	17	18	14		THV-LL-08-M 10x1

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	SW1	SW2	SW3		
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 10 x 1	12,0	24,0	17	18	14		THV-L-06-M 10x1
400	8	M 12 x 1,5	14,5	30,0	19	22	17		THV-L-08-M 12x1,5
350	10	M 14 x 1,5	15,5	30,0	19	22	19		THV-L-10-M 14x1,5
350	12	M 16 x 1,5	18,0	36,0	24	27	22		THV-L-12-M 16x1,5
315	15	M 18 x 1,5	20,5	39,5	27	30	27		THV-L-15-M 18x1,5
315	18	M 22 x 1,5	21,0	45,0	30	32	32		THV-L-18-M 22x1,5
200	22	M 26 x 1,5	27,5	53,0	36	40	36		THV-L-22-M 26x1,5
200	28	M 33 x 2	32,0	66,0	46	50	41		THV-L-28-M 33x2
200	35	M 42 x 2	36,0	76,0	55	60	50		THV-L-35-M 42x2
200	42	M 48 x 2	40,5	87,0	60	70	60		THV-L-42-M 48x2

Reihe / Series S

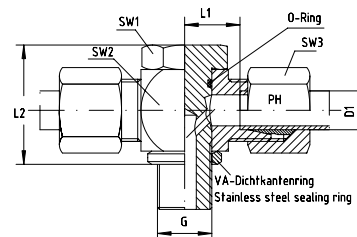
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	SW1	SW2	SW3		
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 12 x 1,5	16,5	30,0	19	22	17		THV-S-06-M 12x1,5
450	8	M 14 x 1,5	16,5	30,0	19	22	19		THV-S-08-M 14x1,5
400	10	M 16 x 1,5	18,5	36,0	24	27	22		THV-S-10-M 16x1,5
400	12	M 18 x 1,5	20,0	39,5	27	30	24		THV-S-12-M 18x1,5
400	14	M 20 x 1,5	22,5	43,5	30	32	27		THV-S-14-M 20x1,5
400	16	M 22 x 1,5	22,0	45,0	30	32	30		THV-S-16-M 22x1,5
400	20	M 27 x 2	26,5	53,0	36	40	36		THV-S-20-M 27x2
250	25	M 33 x 2	31,5	66,0	46	50	46		THV-S-25-M 33x2
250	30	M 42 x 2	37,0	76,0	55	60	50		THV-S-30-M 42x2
250	38	M 48 x 2	41,5	87,0	60	70	60		THV-S-38-M 48x2

THV - T - SCHWENK - VERSCHRAUBUNGEN

THV - BANJO - TEES

T-Schwenkverschraubungen

Mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)
Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
O-Ring: FPM



Banjo Tees

With Stainless Steel Sealing Ring for DIN 3852 (small)
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
Thread G: Metric - Parallel
O-Ring: FPM

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions		Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3	
500	6	M 10 x 1	12,0	24,0	17	18	14	THV-L-06-M 10x1-SC
400	8	M 12 x 1,5	14,5	30,0	19	22	17	THV-L-08-M 12x1,5-SC
350	10	M 14 x 1,5	15,5	30,0	19	22	19	THV-L-10-M 14x1,5-SC
350	12	M 16 x 1,5	18,0	36,0	24	27	22	THV-L-12-M 16x1,5-SC
315	15	M 18 x 1,5	20,5	39,5	27	30	27	THV-L-15-M 18x1,5-SC
315	18	M 22 x 1,5	21,0	45,0	30	32	32	THV-L-18-M 22x1,5-SC
200	22	M 26 x 1,5	27,5	53,0	36	40	36	THV-L-22-M 26x1,5-SC
200	28	M 33 x 2	32,0	66,0	46	50	41	THV-L-28-M 33x2-SC
200	35	M 42 x 2	36,0	76,0	55	60	50	THV-L-35-M 42x2-SC
200	42	M 48 x 2	40,5	87,0	60	70	60	THV-L-42-M 48x2-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions		Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3	
500	6	M 12 x 1,5	16,5	30,0	19	22	17	THV-S-06-M 12x1,5-SC
450	8	M 14 x 1,5	16,5	30,0	19	22	19	THV-S-08-M 14x1,5-SC
400	10	M 16 x 1,5	18,5	36,0	24	27	22	THV-S-10-M 16x1,5-SC
400	12	M 18 x 1,5	20,0	39,5	27	30	24	THV-S-12-M 18x1,5-SC
400	14	M 20 x 1,5	22,5	43,5	30	32	27	THV-S-14-M 20x1,5-SC
400	16	M 22 x 1,5	22,0	45,0	30	32	30	THV-S-16-M 22x1,5-SC
400	20	M 27 x 2	26,5	53,0	36	40	36	THV-S-20-M 27x2-SC
250	25	M 33 x 2	31,5	66,0	46	50	46	THV-S-25-M 33x2-SC
250	30	M 42 x 2	37,0	76,0	55	60	50	THV-S-30-M 42x2-SC
250	38	M 48 x 2	41,5	87,0	60	70	60	THV-S-38-M 48x2-SC

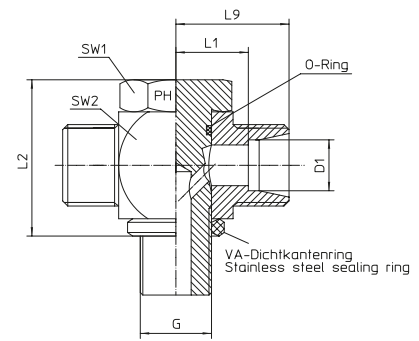
T-Schwenkverschraubungen

Mit VA-Dichtkantenring für Ausdrehung DIN 3852 (schmal)
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)

Einschraubgewinde G:

Metrisches Feingewinde - Zylindrisch

O-Ring: FPM



Banjo Tees

With Stainless Steel Sealing Ring for DIN 3852 (small)

Banjo Bolt must be greased prior to assembly

(see General Information Category 1)

Thread G: Metric - Parallel

O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
100	4	M 8 x 1	11,0	24,0	17,0	17	18		THV-LL-04-M 8x1-OMD
100	6	M 10 x 1	11,5	24,0	17,0	17	18		THV-LL-06-M 10x1-OMD
100	8	M 10 x 1	12,5	24,0	18,0	17	18		THV-LL-08-M 10x1-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	M 10 x 1	12,0	24,0	19,0	17	18		THV-L-06-M 10x1-OMD
400	8	M 12 x 1,5	14,5	30,0	22,5	19	22		THV-L-08-M 12x1,5-OMD
350	10	M 14 x 1,5	15,5	30,0	22,5	19	22		THV-L-10-M 14x1,5-OMD
350	12	M 16 x 1,5	18,0	36,0	25,5	24	27		THV-L-12-M 16x1,5-OMD
315	15	M 18 x 1,5	20,5	39,5	27,5	27	30		THV-L-15-M 18x1,5-OMD
315	18	M 22 x 1,5	21,0	45,0	28,5	30	32		THV-L-18-M 22x1,5-OMD
200	22	M 26 x 1,5	27,5	53,0	35,0	36	40		THV-L-22-M 26x1,5-OMD
200	28	M 33 x 2	32,0	66,0	39,5	46	50		THV-L-28-M 33x2-OMD
200	35	M 42 x 2	36,0	76,0	46,5	55	60		THV-L-35-M 42x2-OMD
200	42	M 48 x 2	40,5	87,0	51,0	60	70		THV-L-42-M 48x2-OMD

Reihe / Series S

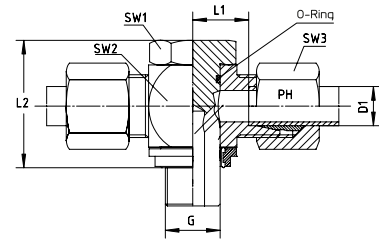
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PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	M 12 x 1,5	16,5	30,0	22,5	19	22		THV-S-06-M 12x1,5-OMD
450	8	M 14 x 1,5	16,5	30,0	22,5	19	22		THV-S-08-M 14x1,5-OMD
400	10	M 16 x 1,5	18,5	36,0	25,5	24	27		THV-S-10-M 16x1,5-OMD
400	12	M 18 x 1,5	20,0	39,5	25,5	27	30		THV-S-12-M 18x1,5-OMD
400	14	M 20 x 1,5	22,5	43,5		30	32		THV-S-14-M 20x1,5-OMD
400	16	M 22 x 1,5	22,0	45,0	30,5	30	32		THV-S-16-M 22x1,5-OMD
400	20	M 27 x 2	26,5	53,0	37,0	36	40		THV-S-20-M 27x2-OMD
250	25	M 33 x 2	31,5	66,0	43,5	46	50		THV-S-25-M 33x2-OMD
250	30	M 42 x 2	37,0	76,0	51,0	55	60		THV-S-30-M 42x2-OMD
250	38	M 48 x 2	41,5	87,0	57,0	60	70		THV-S-38-M 48x2-OMD

THV - T - SCHWENK - VERSCHRAUBUNGEN

THV - BANJO - TEES

T-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal nach ISO 9974
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)
Mit gekammerter Weichdichtung - FPM -
Rubrik 8.280
Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
O-Ring: FPM



Banjo Tees

For recesses narrow ISO 9974
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
With Bonded Seal Ring - FPM - Category 8.280
Thread G: Metric - Parallel
O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
100	6	M 10 x 1	11,5	24,0	17	18	12	THV-LL-06-M 10x1-WDS	
100	8	M 10 x 1	12,5	24,0	17	18	14	THV-LL-08-M 10x1-WDS	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 10 x 1	12,0	24,0	17	18	14	THV-L-06-M 10x1-WDS	
400	8	M 12 x 1,5	14,5	30,0	19	22	17	THV-L-08-M 12x1,5-WDS	
350	10	M 14 x 1,5	15,5	30,0	19	22	19	THV-L-10-M 14x1,5-WDS	
350	12	M 16 x 1,5	18,0	36,0	24	27	22	THV-L-12-M 16x1,5-WDS	
315	15	M 18 x 1,5	20,5	39,5	27	30	27	THV-L-15-M 18x1,5-WDS	
315	18	M 22 x 1,5	21,0	45,0	30	32	32	THV-L-18-M 22x1,5-WDS	
200	22	M 26 x 1,5	27,5	53,0	36	40	36	THV-L-22-M 26x1,5-WDS	
200	28	M 33 x 2	32,0	66,0	46	50	41	THV-L-28-M 33x2-WDS	
200	35	M 42 x 2	36,0	76,0	55	60	50	THV-L-35-M 42x2-WDS	
200	42	M 48 x 2	40,5	87,0	60	70	60	THV-L-42-M 48x2-WDS	

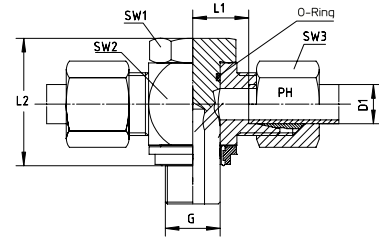
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 12 x 1,5	16,5	30,0	19	22	17	THV-S-06-M 12x1,5-WDS	
450	8	M 14 x 1,5	16,5	30,0	19	22	19	THV-S-08-M 14x1,5-WDS	
400	10	M 16 x 1,5	18,5	36,0	24	27	22	THV-S-10-M 16x1,5-WDS	
400	12	M 18 x 1,5	20,0	39,5	27	30	24	THV-S-12-M 18x1,5-WDS	
400	16	M 22 x 1,5	22,0	45,0	30	32	30	THV-S-16-M 22x1,5-WDS	
400	20	M 27 x 2	26,5	53,0	36	40	36	THV-S-20-M 27x2-WDS	
250	25	M 33 x 2	31,5	66,0	46	50	46	THV-S-25-M 33x2-WDS	
250	30	M 42 x 2	37,0	76,0	55	60	50	THV-S-30-M 42x2-WDS	
250	38	M 48 x 2	41,5	87,0	60	70	60	THV-S-38-M 48x2-WDS	



T-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal nach ISO 9974
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)
Mit gekammerter Weichdichtung - FPM -
Rubrik 8.280
Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
O-Ring: FPM



Banjo Tees

For recesses narrow ISO 9974
Banjo Bolt must be greased prior to assembly
(see General Information Category 1)
With Bonded Seal Ring - FPM - Category 8.280
Thread G: Metric - Parallel
O-Ring: FPM

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 10 x 1	12,0	24,0	17	18	14	THV-L-06-M 10x1-WDS-SC	
400	8	M 12 x 1,5	14,5	30,0	19	22	17	THV-L-08-M 12x1,5-WDS-SC	
350	10	M 14 x 1,5	15,5	30,0	19	22	19	THV-L-10-M 14x1,5-WDS-SC	
350	12	M 16 x 1,5	18,0	36,0	24	27	22	THV-L-12-M 16x1,5-WDS-SC	
315	15	M 18 x 1,5	20,5	39,5	27	30	27	THV-L-15-M 18x1,5-WDS-SC	
315	18	M 22 x 1,5	21,0	45,0	30	32	32	THV-L-18-M 22x1,5-WDS-SC	
200	22	M 26 x 1,5	27,5	53,0	36	40	36	THV-L-22-M 26x1,5-WDS-SC	
200	28	M 33 x 2	32,0	66,0	46	50	41	THV-L-28-M 33x2-WDS-SC	
200	35	M 42 x 2	36,0	76,0	55	60	50	THV-L-35-M 42x2-WDS-SC	
200	42	M 48 x 2	40,5	87,0	60	70	60	THV-L-42-M 48x2-WDS-SC	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes			Bestellzeichen Order-Code
PN	D1	G	L1	L2	SW1	SW2	SW3		
500	6	M 12 x 1,5	16,5	30,0	19	22	17	THV-S-06-M 12x1,5-WDS-SC	
450	8	M 14 x 1,5	16,5	30,0	19	22	19	THV-S-08-M 14x1,5-WDS-SC	
400	10	M 16 x 1,5	18,5	36,0	24	27	22	THV-S-10-M 16x1,5-WDS-SC	
400	12	M 18 x 1,5	20,0	39,5	27	30	24	THV-S-12-M 18x1,5-WDS-SC	
400	16	M 22 x 1,5	22,0	45,0	30	32	30	THV-S-16-M 22x1,5-WDS-SC	
400	20	M 27 x 2	26,5	53,0	36	40	36	THV-S-20-M 27x2-WDS-SC	
250	25	M 33 x 2	31,5	66,0	46	50	46	THV-S-25-M 33x2-WDS-SC	
250	30	M 42 x 2	37,0	76,0	55	60	50	THV-S-30-M 42x2-WDS-SC	
250	38	M 48 x 2	41,5	87,0	60	70	60	THV-S-38-M 48x2-WDS-SC	

THV - T - SCHWENK - VERSCHRAUBUNGEN

THV - BANJO - TEES

T-Schwenkverschraubungen

Für Einschraubloch mit Eindrehung schmal nach ISO 9974

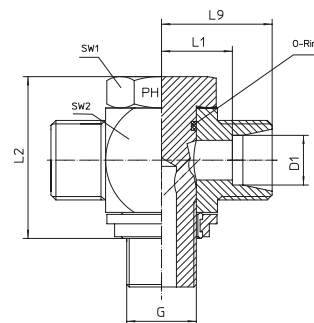
Hohlschraube muss vor der Montage geschmiert werden (siehe Allgemeine Informationen Rubrik 1)

Mit gekammerter Weichdichtung - FPM -
Rubrik 8.280

Einschraubgewinde G:

Metrisches Feingewinde - Zylindrisch

O-Ring: FPM



Banjo Tees

For recesses narrow ISO 9974

Banjo Bolt must be greased prior to assembly

(see General Information Category 1)

With Bonded Seal Ring - FPM - Category 8.280

Thread G: Metric - Parallel

O-Ring: FPM

Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	L9	SW1	SW2		
PN	D1	G	L1	L2	L9	SW1	SW2		
100	6	M 10 x 1	11,5	24,0	17,0	17	18		THV-LL-06-M 10x1-WDS-OMD
100	8	M 10 x 1	12,5	24,0	18,0	17	18		THV-LL-08-M 10x1-WDS-OMD

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	L9	SW1	SW2		
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	M 10 x 1	12,0	24,0	19,0	17	18		THV-L-06-M 10x1-WDS-OMD
400	8	M 12 x 1,5	14,5	30,0	22,5	19	22		THV-L-08-M 12x1,5-WDS-OMD
350	10	M 14 x 1,5	15,5	30,0	22,5	19	22		THV-L-10-M 14x1,5-WDS-OMD
350	12	M 16 x 1,5	18,0	36,0	25,5	24	27		THV-L-12-M 16x1,5-WDS-OMD
315	15	M 18 x 1,5	20,5	39,5	27,5	27	30		THV-L-15-M 18x1,5-WDS-OMD
315	18	M 22 x 1,5	21,0	45,0	28,5	30	32		THV-L-18-M 22x1,5-WDS-OMD
200	22	M 26 x 1,5	27,5	53,0	35,0	36	40		THV-L-22-M 26x1,5-WDS-OMD
200	28	M 33 x 2	32,0	66,0	39,5	46	50		THV-L-28-M 33x2-WDS-OMD
200	35	M 42 x 2	36,0	76,0	46,5	55	60		THV-L-35-M 42x2-WDS-OMD
200	42	M 48 x 2	40,5	87,0	51,0	60	70		THV-L-42-M 48x2-WDS-OMD

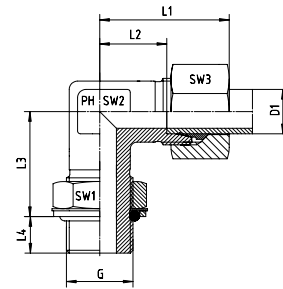
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L1	L2	L9	SW1	SW2		
PN	D1	G	L1	L2	L9	SW1	SW2		
500	6	M 12 x 1,5	16,5	30,0	22,5	19	22		THV-S-06-M 12x1,5-WDS-OMD
450	8	M 14 x 1,5	16,5	30,0	22,5	19	22		THV-S-08-M 14x1,5-WDS-OMD
400	10	M 16 x 1,5	18,5	36,0	25,5	24	27		THV-S-10-M 16x1,5-WDS-OMD
400	12	M 18 x 1,5	20,0	39,5	25,5	27	30		THV-S-12-M 18x1,5-WDS-OMD
400	16	M 22 x 1,5	22,0	45,0		30	32		THV-S-16-M 22x1,5-WDS-OMD
400	20	M 27 x 2	26,5	53,0	37,0	36	40		THV-S-20-M 27x2-WDS-OMD
250	25	M 33 x 2	31,5	66,0	43,5	46	50		THV-S-25-M 33x2-WDS-OMD
250	30	M 42 x 2	37,0	76,0	51,0	55	60		THV-S-30-M 42x2-WDS-OMD
250	38	M 48 x 2	41,5	87,0	57,0	60	70		THV-S-38-M 48x2-WDS-OMD



Einstellbare Winkel-Verschraubungen
mit Kontermutter
Für Einschraublöcher mit schmaler
und breiter Ausdrehung
Abdichtung durch O-Ring (FPM) und Kammerring (ISO 1179)

Adjustable Elbow Couplings with Locknut
For Port with small and large countersink
Sealing by O-Ring (FPM) with Retaining Ring
(ISO 1179)



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G = BSP	D1	L1	L2	L3	L4	SW1	SW2	SW3		
315	6	G 1/8"	6	29,0	14,0	19,0	7,0	14	14	14	8 x 2,2	WEEV-LR-06-G 1/8"
315	8	G 1/4"	8	31,0	16,0	23,0	9,0	19	14	17	10,77 x 2,62	WEEV-LR-08-G 1/4"
315	10	G 1/4"	10	32,0	17,0	25,0	9,0	19	19	19	10,77 x 2,62	WEEV-LR-10-G 1/4"
250	12	G 3/8"	12	34,0	19,0	28,0	9,0	22	19	22	13,94 x 2,62	WEEV-LR-12-G 3/8"
250	15	G 1/2"	15	36,0	21,0	30,0	13,0	27	19	27	17,86 x 2,62	WEEV-LR-15-G 1/2"
250	18	G 1/2"	18	40,0	24,0	36,0	13,0	27	24	32	17,68 x 2,62	WEEV-LR-18-G 1/2"
160	22	G 3/4"	22	44,0	28,0	36,0	13,0	36	27	36	23,47 x 2,62	WEEV-LR-22-G 3/4"
160	28	G 1"	28	47,0	31,0	44,0	15,0	41	36	41	29,74 x 3,53	WEEV-LR-28-G 1"
160	35	G 1 1/4"	35	59,0	38,0	50,0	15,0	50	50	50	37,69 x 3,53	WEEV-LR-35-G 1 1/4"
160	42	G 1 1/2"	42	61,0	38,0	52,0	15,0	55	50	60	44,04 x 3,53	WEEV-LR-42-G 1 1/2"

Reihe / Series S

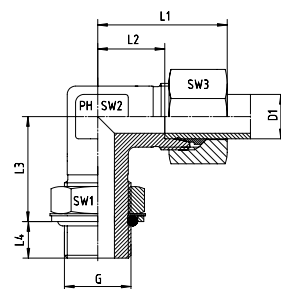
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								O-Ring O-ring	Bestellzeichen Order-Code
PN	D1	G = BSP	D1	L1	L2	L3	L4	SW1	SW2	SW3		
315	6	G 1/4"	6	30,0	15,0	23,0	9,0	19	14	17	10,77 x 2,62	WEEV-SR-06-G 1/4"
315	8	G 1/4"	8	32,0	17,0	27,0	9,0	19	19	19	10,77 x 2,62	WEEV-SR-08-G 1/4"
250	10	G 3/8"	10	34,0	18,0	29,0	9,0	22	19	22	13,94 x 2,62	WEEV-SR-10-G 3/8"
250	12	G 3/8"	12	38,0	22,0	29,0	9,0	22	19	24	13,94 x 2,62	WEEV-SR-12-G 3/8"
250	16	G 1/2"	16	43,0	25,0	36,0	13,0	27	24	30	17,86 x 2,62	WEEV-SR-16-G 1/2"
250	20	G 3/4"	20	49,0	28,0	39,0	12,0	36	27	36	23,47 x 2,62	WEEV-SR-20-G 3/4"
250	25	G 1"	25	54,0	30,0	44,0	14,0	41	36	46	29,74 x 3,53	WEEV-SR-25-G 1"
160	30	G 1 1/4"	30	62,0	36,0	49,0	15,0	50	50	50	37,69 x 3,53	WEEV-SR-30-G 1 1/4"
160	38	G 1 1/2"	38	65,0	34,0	55,0	15,0	55	50	60	37,69 x 3,53	WEEV-SR-38-G 1 1/2"

WEEV - EINSTELLBARE - WINKEL - EINSCHRAUB - VERSCHRAUBUNGEN

WEEV - ADJUSTABLE - MALE - STUD - ELBOW - COUPLINGS

Einstellbare Winkel-Verschraubungen
mit Kontermutter
Für Einschraublöcher mit schmaler
und breiter Ausdrehung
Abdichtung durch O-Ring (FPM) und Kammerring (ISO 1179)

Adjustable Elbow Couplings with Locknut
For Port with small and large countersink
Sealing by O-Ring (FPM) with Retaining Ring
(ISO 1179)



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								O-Ring O-ring	Bestellzeichen Order-Code
			D1	L1	L2	L3	L4	SW1	SW2	SW3		
PN	D1	G = BSP	D1	L1	L2	L3	L4	SW1	SW2	SW3		
315	6	G 1/8"	6,0	29,0	14,0	19,0	7,0	14	14	14	8 x 2,2	WEEV-LR-06-G 1/8"-SC
315	8	G 1/4"	8,0	31,0	16,0	23,0	9,0	19	14	17	10,77 x 2,62	WEEV-LR-08-G 1/4"-SC
315	10	G 1/4"	10,0	32,0	17,0	25,0	9,0	19	19	19	10,77 x 2,62	WEEV-LR-10-G 1/4"-SC
250	12	G 3/8"	12,0	34,0	19,0	28,0	9,0	22	19	22	13,94 x 2,62	WEEV-LR-12-G 3/8"-SC
250	15	G 1/2"	15,0	36,0	21,0	30,0	13,0	27	19	27	17,86 x 2,62	WEEV-LR-15-G 1/2"-SC
250	18	G 1/2"	18,0	40,0	24,0	36,0	13,0	27	24	32	17,68 x 2,62	WEEV-LR-18-G 1/2"-SC
160	22	G 3/4"	22,0	44,0	28,0	36,0	13,0	36	27	36	23,47 x 2,62	WEEV-LR-22-G 3/4"-SC
160	28	G 1"	28,0	47,0	31,0	44,0	15,0	41	36	41	29,74 x 3,53	WEEV-LR-28-G 1"-SC
160	35	G 1 1/4"	35,0	59,0	38,0	50,0	15,0	50	50	50	37,69 x 3,53	WEEV-LR-35-G 1 1/4"-SC
160	42	G 1 1/2"	42,0	61,0	38,0	52,0	15,0	55	50	60	44,04 x 3,53	WEEV-LR-42-G 1 1/2"-SC

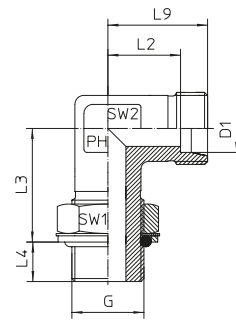
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								O-Ring O-ring	Bestellzeichen Order-Code
			D1	L1	L2	L3	L4	SW1	SW2	SW3		
PN	D1	G = BSP	D1	L1	L2	L3	L4	SW1	SW2	SW3		
315	6	G 1/4"	6,0	30,0	15,0	23,0	9,0	19	14	17	10,77 x 2,62	WEEV-SR-06-G 1/4"-SC
315	8	G 1/4"	8,0	32,0	17,0	27,0	9,0	19	19	19	10,77 x 2,62	WEEV-SR-08-G 1/4"-SC
250	10	G 3/8"	10,0	34,0	18,0	29,0	9,0	22	19	22	13,94 x 2,62	WEEV-SR-10-G 3/8"-SC
250	12	G 3/8"	12,0	38,0	22,0	29,0	9,0	22	19	24	13,94 x 2,62	WEEV-SR-12-G 3/8"-SC
250	16	G 1/2"	16,0	43,0	25,0	36,0	13,0	27	24	30	17,86 x 2,62	WEEV-SR-16-G 1/2"-SC
250	20	G 3/4"	20,0	49,0	28,0	39,0	12,0	36	27	36	23,47 x 2,62	WEEV-SR-20-G 3/4"-SC
250	25	G 1"	25,0	54,0	30,0	44,0	14,0	41	36	46	29,74 x 3,53	WEEV-SR-25-G 1"-SC
160	30	G 1 1/4"	30,0	62,0	36,0	49,0	15,0	50	50	50	37,69 x 3,53	WEEV-SR-30-G 1 1/4"-SC
160	38	G 1 1/2"	38,0	65,0	34,0	55,0	15,0	55	50	60	37,69 x 3,53	WEEV-SR-38-G 1 1/2"-SC



Einstellbare Winkel-Verschraubungen
 mit Kontermutter
 Für Einschraublöcher mit schmaler
 und breiter Ausdrehung
 Abdichtung durch O-Ring (FPM) und Kammerring (ISO 1179)

Adjustable Elbow Couplings with Locknut
 For Port with small and large countersink
 Sealing by O-Ring (FPM) with Retaining Ring
 (ISO 1179)



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						O-Ring O-ring	Bestellzeichen Order-Code
			L2	L3	L4	L9	SW1	SW2		
PN	D1	G = BSP								
315	6	G 1/8"	14,0	19,0	7,0		14	14	8 x 2,2	WEEV-LR-06-G 1/8"-OMD
315	8	G 1/4"	16,0	23,0	9,0		19	14	10,77 x 2,62	WEEV-LR-08-G 1/4"-OMD
315	10	G 1/4"	17,0	25,0	9,0		19	19	10,77 x 2,62	WEEV-LR-10-G 1/4"-OMD
250	12	G 3/8"	19,0	28,0	9,0		26,0	19	13,94 x 2,62	WEEV-LR-12-G 3/8"-OMD
250	15	G 1/2"	21,0	30,0	13,0		28,0	19	17,86 x 2,62	WEEV-LR-15-G 1/2"-OMD
250	18	G 1/2"	24,0	36,0	13,0		31,0	24	17,68 x 2,62	WEEV-LR-18-G 1/2"-OMD
160	22	G 3/4"	28,0	36,0	13,0		35,0	27	23,47 x 2,62	WEEV-LR-22-G 3/4"-OMD
160	28	G 1"	31,0	44,0	15,0		38,0	36	29,74 x 3,53	WEEV-LR-28-G 1"-OMD
160	35	G 1 1/4"	38,0	50,0	15,0		48,5	50	37,69 x 3,53	WEEV-LR-35-G 1 1/4"-OMD
160	42	G 1 1/2"	38,0	52,0	15,0		51,0	50	44,04 x 3,53	WEEV-LR-42-G 1 1/2"-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						O-Ring O-ring	Bestellzeichen Order-Code	
			L2	L3	L4	L9	SW1	SW2			
PN	D1	G = BSP									
315	6	G 1/4"	15,0	23,0	9,0			19	14	10,77 x 2,62	WEEV-SR-06-G 1/4"-OMD
315	8	G 1/4"	17,0	27,0	9,0			19	19	10,77 x 2,62	WEEV-SR-08-G 1/4"-OMD
250	10	G 3/8"	18,0	29,0	9,0		25,0	22	19	13,94 x 2,62	WEEV-SR-10-G 3/8"-OMD
250	12	G 3/8"	22,0	29,0	9,0		29,5	22	19	13,94 x 2,62	WEEV-SR-12-G 3/8"-OMD
250	16	G 1/2"	25,0	36,0	13,0		33,0	27	24	17,86 x 2,62	WEEV-SR-16-G 1/2"-OMD
250	20	G 3/4"	28,0	39,0	12,0		38,0	36	27	23,47 x 2,62	WEEV-SR-20-G 3/4"-OMD
250	25	G 1"	30,0	44,0	14,0			41	36	29,74 x 3,53	WEEV-SR-25-G 1"-OMD
160	30	G 1 1/4"	36,0	49,0	15,0		49,5	50	50	37,69 x 3,53	WEEV-SR-30-G 1 1/4"-OMD
160	38	G 1 1/2"	34,0	55,0	15,0		57,0	55	50	37,69 x 3,53	WEEV-SR-38-G 1 1/2"-OMD

EVW - EINSTELLBARE - WINKEL - VERSCHRAUBUNGEN

EVW - ADJUSTABLE - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare Winkel-Verschraubungen

Einsteckausführung - Vormontiert

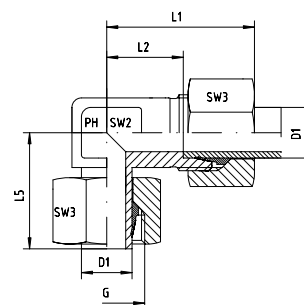
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der

Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstieges.

Adjustable Elbows

Male Stud Type - Pre-Assembled

Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
315	6	M 12 x 1,5	27,0	12,0	26,0	12	14		EVW-L-06
315	8	M 14 x 1,5	29,0	14,0	27,5	12	17		EVW-L-08
315	10	M 16 x 1,5	30,0	15,0	29,0	14	19		EVW-L-10
315	12	M 18 x 1,5	32,0	17,0	29,5	17	22		EVW-L-12
315	15	M 22 x 1,5	36,0	21,0	32,5	19	27		EVW-L-15
315	18	M 26 x 1,5	40,0	23,5	35,5	24	32		EVW-L-18
160	22	M 30 x 2	44,0	27,5	38,5	27	36		EVW-L-22
160	28	M 36 x 2	47,0	30,5	43,5	36	41		EVW-L-28
160	35	M 45 x 2	56,0	34,5	54,0	41	50		EVW-L-35
160	42	M 52 x 2	63,0	40,0	56,0	50	60		EVW-L-42

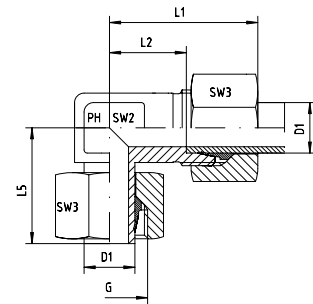
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
630	6	M 14 x 1,5	31,0	16,0	27,0	12	17		EVW-S-06
630	8	M 16 x 1,5	32,0	17,0	27,5	14	19		EVW-S-08
630	10	M 18 x 1,5	34,0	17,5	30,0	17	22		EVW-S-10
630	12	M 20 x 1,5	38,0	21,5	31,0	17	24		EVW-S-12
630	14	M 22 x 1,5	40,0	22,0	35,0	19	27		EVW-S-14
400	16	M 24 x 1,5	43,0	24,5	36,5	24	30		EVW-S-16
400	20	M 30 x 2	48,0	26,5	44,5	27	36		EVW-S-20
400	25	M 36 x 2	54,0	30,0	50,0	36	46		EVW-S-25
400	30	M 42 x 2	62,0	35,5	55,0	41	50		EVW-S-30
250	38	M 52 x 2	72,0	41,0	63,0	50	60		EVW-S-38



Einstellbare Winkel-Verschraubungen
Einsteckausführung - Vormontiert
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstieges.

Adjustable Elbows
Male Stud Type - Pre-Assembled
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
315	6	M 12 x 1,5	27,0	12,0	26,0	12	14		EVW-L-06-SC
315	8	M 14 x 1,5	29,0	14,0	27,5	12	17		EVW-L-08-SC
315	10	M 16 x 1,5	30,0	15,0	29,0	14	19		EVW-L-10-SC
315	12	M 18 x 1,5	32,0	17,0	29,5	17	22		EVW-L-12-SC
315	15	M 22 x 1,5	36,0	21,0	32,5	19	27		EVW-L-15-SC
315	18	M 26 x 1,5	40,0	23,5	35,5	24	32		EVW-L-18-SC
160	22	M 30 x 2	44,0	27,5	38,5	27	36		EVW-L-22-SC
160	28	M 36 x 2	47,0	30,5	43,5	36	41		EVW-L-28-SC
160	35	M 45 x 2	56,0	34,5	54,0	41	50		EVW-L-35-SC
160	42	M 52 x 2	63,0	40,0	56,0	50	60		EVW-L-42-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
630	6	M 14 x 1,5	31,0	16,0	27,0	12	17		EVW-S-06-SC
630	8	M 16 x 1,5	32,0	17,0	27,5	14	19		EVW-S-08-SC
630	10	M 18 x 1,5	34,0	17,5	30,0	17	22		EVW-S-10-SC
630	12	M 20 x 1,5	38,0	21,5	31,0	17	24		EVW-S-12-SC
630	14	M 22 x 1,5	40,0	22,0	35,0	19	27		EVW-S-14-SC
400	16	M 24 x 1,5	43,0	24,5	36,5	24	30		EVW-S-16-SC
400	20	M 30 x 2	48,0	26,5	44,5	27	36		EVW-S-20-SC
400	25	M 36 x 2	54,0	30,0	50,0	36	46		EVW-S-25-SC
400	30	M 42 x 2	62,0	35,5	55,0	41	50		EVW-S-30-SC
250	38	M 52 x 2	72,0	41,0	63,0	50	60		EVW-S-38-SC

EVW - EINSTELLBARE - WINKEL - VERSCHRAUBUNGEN

EVW - ADJUSTABLE - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare Winkel-Verschraubungen

Einsteckausführung - Vormontiert

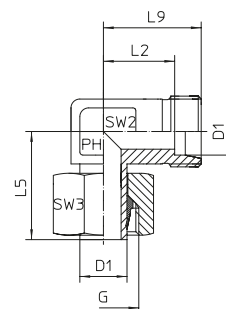
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der

Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstieges.

Adjustable Elbows

Male Stud Type - Pre-Assembled

Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L5	L9	SW2	SW3		
315	6	M 12 x 1,5	12,0	26,0	19,0	12	14		EVW-L-06-OMD
315	8	M 14 x 1,5	14,0	27,5	21,0	12	17		EVW-L-08-OMD
315	10	M 16 x 1,5	15,0	29,0	22,0	14	19		EVW-L-10-OMD
315	12	M 18 x 1,5	17,0	29,5	24,0	17	22		EVW-L-12-OMD
315	15	M 22 x 1,5	21,0	32,5	28,0	19	27		EVW-L-15-OMD
315	18	M 26 x 1,5	23,5	35,5	31,0	24	32		EVW-L-18-OMD
160	22	M 30 x 2	27,5	38,5	35,0	27	36		EVW-L-22-OMD
160	28	M 36 x 2	30,5	43,5	38,0	36	41		EVW-L-28-OMD
160	35	M 45 x 2	34,5	54,0	45,0	41	50		EVW-L-35-OMD
160	42	M 52 x 2	40,0	56,0	51,0	50	60		EVW-L-42-OMD

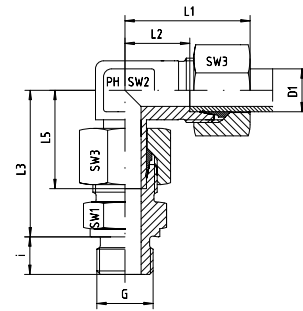
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L5	L9	SW2	SW3		
630	6	M 14 x 1,5	16,0	27,0	23,0	12	17		EVW-S-06-OMD
630	8	M 16 x 1,5	17,0	27,5	24,0	14	19		EVW-S-08-OMD
630	10	M 18 x 1,5	17,5	30,0	25,0	17	22		EVW-S-10-OMD
630	12	M 20 x 1,5	21,5	31,0	29,0	17	24		EVW-S-12-OMD
630	14	M 22 x 1,5	22,0	35,0	30,0	19	27		EVW-S-14-OMD
400	16	M 24 x 1,5	24,5	36,5	33,0	24	30		EVW-S-16-OMD
400	20	M 30 x 2	26,5	44,5	37,0	27	36		EVW-S-20-OMD
400	25	M 36 x 2	30,0	50,0	42,0	36	46		EVW-S-25-OMD
400	30	M 42 x 2	35,5	55,0	49,0	41	50		EVW-S-30-OMD
250	38	M 52 x 2	41,0	63,0	57,0	50	60		EVW-S-38-OMD



Einstellbare Winkel-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Adjustable Elbows
Male Stud Type - Pre-Assembled
Thread: BSP - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	G 1/8"	27,0	12,0	34,5	26,0	8,0	14	12	14	EVW-L-06-G 1/8"
315	8	G 1/4"	29,0	14,0	37,5	27,5	12,0	19	12	17	EVW-L-08-G 1/4"
315	10	G 1/4"	30,0	15,0	40,0	29,0	12,0	19	14	19	EVW-L-10-G 1/4"
315	12	G 1/4"	32,0	17,0	42,0	29,5	12,0	19	17	22	EVW-L-12-G 1/4"
315	12	G 3/8"	32,0	17,0	42,0	29,5	12,0	22	17	22	EVW-L-12-G 3/8"
315	12	G 1/2"	32,0	17,0	43,0	29,5	14,0	27	17	22	EVW-L-12-G 1/2"
315	15	G 1/2"	36,0	21,0	46,5	32,5	14,0	27	19	27	EVW-L-15-G 1/2"
315	18	G 1/2"	40,0	23,5	50,0	35,5	14,0	27	24	32	EVW-L-18-G 1/2"
160	22	G 3/4"	44,0	27,5	55,0	38,5	16,0	32	27	36	EVW-L-22-G 3/4"
160	28	G 1"	47,0	30,5	61,0	43,5	18,0	41	36	41	EVW-L-28-G 1"
160	35	G 1 1/4"	56,0	34,5	71,5	54,0	20,0	50	41	50	EVW-L-35-G 1 1/4"
160	42	G 1 1/2"	63,0	40,0	75,0	56,0	22,0	55	50	60	EVW-L-42-G 1 1/2"

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	G 1/4"	31,0	16,0	40,0	27,0	12,0	19	12	17	EVW-S-06-G 1/4"
630	8	G 1/4"	32,0	17,0	42,5	27,5	12,0	19	14	19	EVW-S-08-G 1/4"
630	10	G 3/8"	34,0	17,5	45,0	30,0	12,0	22	17	22	EVW-S-10-G 3/8"
630	12	G 3/8"	38,0	21,5	48,0	31,0	12,0	22	17	24	EVW-S-12-G 3/8"
630	12	G 1/2"	38,0	21,5	50,0	31,0	14,0	27	17	24	EVW-S-12-G 1/2"
630	14	G 1/2"	40,0	22,0	54,0	35,0	14,0	27	19	27	EVW-S-14-G 1/2"
400	16	G 1/2"	43,0	24,5	55,0	36,5	14,0	27	24	30	EVW-S-16-G 1/2"
400	20	G 3/4"	48,0	26,5	65,0	44,5	16,0	32	27	36	EVW-S-20-G 3/4"
400	25	G 1"	54,0	30,0	73,0	50,0	18,0	41	36	46	EVW-S-25-G 1"
400	30	G 1 1/4"	62,0	35,5	78,5	55,0	20,0	50	41	50	EVW-S-30-G 1 1/4"
250	38	G 1 1/2"	72,0	41,0	89,0	63,0	22,0	55	50	60	EVW-S-38-G 1 1/2"

EVW - EINSTELLBARE - WINKEL - VERSCHRAUBUNGEN

EVW - ADJUSTABLE - ELBOWS



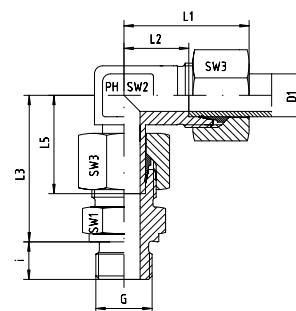
EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare Winkel-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Adjustable Elbows

Male Stud Type - Pre-Assembled
Thread: BSP - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	G 1/8"	27,0	12,0	34,5	26,0	8,0	14	12	14	EVW-L-06-G 1/8"-SC
315	8	G 1/4"	29,0	14,0	37,5	27,5	12,0	19	12	17	EVW-L-08-G 1/4"-SC
315	10	G 1/4"	30,0	15,0	40,0	29,0	12,0	19	14	19	EVW-L-10-G 1/4"-SC
315	12	G 1/4"	32,0	17,0	42,0	29,5	12,0	19	17	22	EVW-L-12-G 1/4"-SC
315	12	G 3/8"	32,0	17,0	42,0	29,5	12,0	22	17	22	EVW-L-12-G 3/8"-SC
315	12	G 1/2"	32,0	17,0	43,0	29,5	14,0	27	17	22	EVW-L-12-G 1/2"-SC
315	15	G 1/2"	36,0	21,0	46,5	32,5	14,0	27	19	27	EVW-L-15-G 1/2"-SC
315	18	G 1/2"	40,0	23,5	50,0	35,5	14,0	27	24	32	EVW-L-18-G 1/2"-SC
160	22	G 3/4"	44,0	27,5	55,0	38,5	16,0	32	27	36	EVW-L-22-G 3/4"-SC
160	28	G 1"	47,0	30,5	61,0	43,5	18,0	41	36	41	EVW-L-28-G 1"-SC
160	35	G 1 1/4"	56,0	34,5	71,5	54,0	20,0	50	41	50	EVW-L-35-G 1 1/4"-SC
160	42	G 1 1/2"	63,0	40,0	75,0	56,0	22,0	55	50	60	EVW-L-42-G 1 1/2"-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	G 1/4"	31,0	16,0	40,0	27,0	12,0	19	12	17	EVW-S-06-G 1/4"-SC
630	8	G 1/4"	32,0	17,0	42,5	27,5	12,0	19	14	19	EVW-S-08-G 1/4"-SC
630	10	G 3/8"	34,0	17,5	45,0	30,0	12,0	22	17	22	EVW-S-10-G 3/8"-SC
630	12	G 3/8"	38,0	21,5	48,0	31,0	12,0	22	17	24	EVW-S-12-G 3/8"-SC
630	12	G 1/2"	38,0	21,5	50,0	31,0	14,0	27	17	24	EVW-S-12-G 1/2"-SC
630	14	G 1/2"	40,0	22,0	54,0	35,0	14,0	27	19	27	EVW-S-14-G 1/2"-SC
400	16	G 1/2"	43,0	24,5	55,0	36,5	14,0	27	24	30	EVW-S-16-G 1/2"-SC
400	20	G 3/4"	48,0	26,5	65,0	44,5	16,0	32	27	36	EVW-S-20-G 3/4"-SC
400	25	G 1"	54,0	30,0	73,0	50,0	18,0	41	36	46	EVW-S-25-G 1"-SC
400	30	G 1 1/4"	62,0	35,5	78,5	55,0	20,0	50	41	50	EVW-S-30-G 1 1/4"-SC
250	38	G 1 1/2"	72,0	41,0	89,0	63,0	22,0	55	50	60	EVW-S-38-G 1 1/2"-SC



Einstellbare Winkel-Verschraubungen

Einsteckausführung - Vormontiert

Einschraubgewinde:

Whitworth-Rohrgewinde - Zylindrisch

Abdichtung durch Dichtkante Form B

Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im Stutzen

mit ca. 1/2 Umdrehung der

Überwurfmutter über den Punkt des deutlich

fühlbaren Kraftanstieges.

Adjustable Elbows

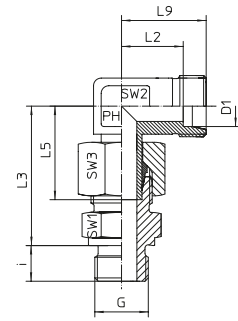
Male Stud Type - Pre-Assembled

Thread: BSP - Parallel / Sealing by Sealing Shoulder Form B

The port is pre-assembled. Final assembly in

appropriate body with approx. 1/2 turn beyond the point of clearly

perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code				
PN	D1	G	L3	L5	L9	i	SW1	SW2	SW3	
315	6	G 1/8"	34,5	26,0	19,0	8,0	14	12	14	EVW-L-06-G 1/8"-OMD
315	8	G 1/4"	37,5	27,5	21,0	12,0	19	12	17	EVW-L-08-G 1/4"-OMD
315	10	G 1/4"	40,0	29,0	22,0	12,0	19	14	19	EVW-L-10-G 1/4"-OMD
315	12	G 1/4"	42,0	29,5	24,0	12,0	19	17	22	EVW-L-12-G 1/4"-OMD
315	12	G 3/8"	42,0	29,5	24,0	12,0	22	17	22	EVW-L-12-G 3/8"-OMD
315	12	G 1/2"	43,0	29,5	24,0	14,0	27	17	22	EVW-L-12-G 1/2"-OMD
315	15	G 1/2"	46,5	32,5	28,0	14,0	27	19	27	EVW-L-15-G 1/2"-OMD
315	18	G 1/2"	50,0	35,5	31,0	14,0	27	24	32	EVW-L-18-G 1/2"-OMD
160	22	G 3/4"	55,0	38,5	35,0	16,0	32	27	36	EVW-L-22-G 3/4"-OMD
160	28	G 1"	61,0	43,5	38,0	18,0	41	36	41	EVW-L-28-G 1"-OMD
160	35	G 1 1/4"	71,5	54,0	45,0	20,0	50	41	50	EVW-L-35-G 1 1/4"-OMD
160	42	G 1 1/2"	75,0	56,0	51,0	22,0	55	50	60	EVW-L-42-G 1 1/2"-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code				
PN	D1	G	L3	L5	L9	i	SW1	SW2	SW3	
630	6	G 1/4"	40,0	27,0	23,0	12,0	19	12	17	EVW-S-06-G 1/4"-OMD
630	8	G 1/4"	42,5	27,5	24,0	12,0	19	14	19	EVW-S-08-G 1/4"-OMD
630	10	G 3/8"	45,0	30,0	25,0	12,0	22	17	22	EVW-S-10-G 3/8"-OMD
630	12	G 3/8"	48,0	31,0	29,0	12,0	22	17	24	EVW-S-12-G 3/8"-OMD
630	12	G 1/2"	50,0	31,0	29,0	14,0	27	17	24	EVW-S-12-G 1/2"-OMD
630	14	G 1/2"	54,0	35,0	30,0	14,0	27	19	27	EVW-S-14-G 1/2"-OMD
400	16	G 1/2"	55,0	36,5	33,0	14,0	27	24	30	EVW-S-16-G 1/2"-OMD
400	20	G 3/4"	65,0	44,5	37,0	16,0	32	27	36	EVW-S-20-G 3/4"-OMD
400	25	G 1"	73,0	50,0	42,0	18,0	41	36	46	EVW-S-25-G 1"-OMD
400	30	G 1 1/4"	78,5	55,0	49,0	20,0	50	41	50	EVW-S-30-G 1 1/4"-OMD
250	38	G 1 1/2"	89,0	63,0	57,0	22,0	55	50	60	EVW-S-38-G 1 1/2"-OMD

EVW - EINSTELLBARE - WINKEL - VERSCHRAUBUNGEN

EVW - ADJUSTABLE - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare Winkel-Verschraubungen

Einsteckausführung - Vormontiert

Einschraubgewinde:

Metrisches Feingewinde - Zylindrisch

Abdichtung durch Dichtkante Form B

Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im

Stutzen mit ca. 1/2 Umdrehung der

Überwurfmutter über den Punkt des deutlich

fühlbaren Kraftanstieges.

Adjustable Elbows

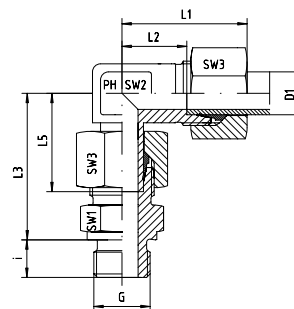
Male Stud Type - Pre-Assembled

Thread: Metric - Parallel / Sealing by Sealing Shoulder Form B

The port is pre-assembled. Final assembly in

appropriate body with approx. 1/2 turn beyond the point of

clearly perceptible resistance.



Reihe / Series L

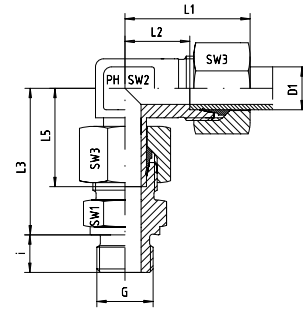
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	M 10 x 1	27,0	12,0	34,5	26,0	8,0	14	12	14	EVW-L-06-M 10x1
315	8	M 12 x 1,5	29,0	14,0	37,5	27,5	12,0	17	12	17	EVW-L-08-M 12x1,5
315	10	M 14 x 1,5	30,0	15,0	40,0	29,0	12,0	19	14	19	EVW-L-10-M 14x1,5
315	12	M 16 x 1,5	32,0	17,0	42,0	29,5	12,0	22	17	22	EVW-L-12-M 16x1,5
315	15	M 18 x 1,5	36,0	21,0	46,0	32,5	12,0	24	19	27	EVW-L-15-M 18x1,5
315	18	M 22 x 1,5	40,0	23,5	50,0	35,5	14,0	27	24	32	EVW-L-18-M 22x1,5
160	22	M 26 x 1,5	44,0	27,5	55,0	38,5	16,0	32	27	36	EVW-L-22-M 26x1,5
160	28	M 33 x 2	47,0	30,5	61,0	43,5	18,0	41	36	41	EVW-L-28-M 33x2
160	35	M 42 x 2	56,0	34,5	71,5	54,0	20,0	50	41	50	EVW-L-35-M 42x2
160	42	M 48 x 2	63,0	40,0	75,0	56,0	22,0	55	50	60	EVW-L-42-M 48x2

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	31,0	16,0	40,0	27,0	12,0	17	12	17	EVW-S-06-M 12x1,5
630	8	M 14 x 1,5	32,0	17,0	42,5	27,5	12,0	19	14	19	EVW-S-08-M 14x1,5
630	10	M 16 x 1,5	34,0	17,5	45,0	30,0	12,0	22	17	22	EVW-S-10-M 16x1,5
630	12	M 18 x 1,5	38,0	21,5	48,0	31,0	12,0	24	17	24	EVW-S-12-M 18x1,5
630	14	M 20 x 1,5	40,0	22,0	54,0	35,0	14,0	27	19	27	EVW-S-14-M 20x1,5
400	16	M 22 x 1,5	43,0	24,5	55,0	36,5	14,0	27	24	30	EVW-S-16-M 22x1,5
400	20	M 27 x 2	48,0	26,5	65,0	44,5	16,0	32	27	36	EVW-S-20-M 27x2
400	25	M 33 x 2	54,0	30,0	73,0	50,0	18,0	41	36	46	EVW-S-25-M 33x2
400	30	M 42 x 2	62,0	35,5	78,5	55,0	20,0	50	41	50	EVW-S-30-M 42x2
250	38	M 48 x 2	72,0	41,0	89,0	63,0	22,0	55	50	60	EVW-S-38-M 48x2



Einstellbare Winkel-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.



Adjustable Elbows
Male Stud Type - Pre-Assembled
Thread: Metric - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			PN	D1	G	L1	L2	L3	L5	i	
315	6	M 10 x 1	27,0	12,0	34,5	26,0	8,0	14	12	14	EVW-L-06-M 10x1-SC
315	8	M 12 x 1,5	29,0	14,0	37,5	27,5	12,0	17	12	17	EVW-L-08-M 12x1,5-SC
315	10	M 14 x 1,5	30,0	15,0	40,0	29,0	12,0	19	14	19	EVW-L-10-M 14x1,5-SC
315	12	M 16 x 1,5	32,0	17,0	42,0	29,5	12,0	22	17	22	EVW-L-12-M 16x1,5-SC
315	15	M 18 x 1,5	36,0	21,0	46,0	32,5	12,0	24	19	27	EVW-L-15-M 18x1,5-SC
315	18	M 22 x 1,5	40,0	23,5	50,0	35,5	14,0	27	24	32	EVW-L-18-M 22x1,5-SC
160	22	M 26 x 1,5	44,0	27,5	55,0	38,5	16,0	32	27	36	EVW-L-22-M 26x1,5-SC
160	28	M 33 x 2	47,0	30,5	61,0	43,5	18,0	41	36	41	EVW-L-28-M 33x2-SC
160	35	M 42 x 2	56,0	34,5	71,5	54,0	20,0	50	41	50	EVW-L-35-M 42x2-SC
160	42	M 48 x 2	63,0	40,0	75,0	56,0	22,0	55	50	60	EVW-L-42-M 48x2-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			PN	D1	G	L1	L2	L3	L5	i	
630	6	M 12 x 1,5	31,0	16,0	40,0	27,0	12,0	17	12	17	EVW-S-06-M 12x1,5-SC
630	8	M 14 x 1,5	32,0	17,0	42,5	27,5	12,0	19	14	19	EVW-S-08-M 14x1,5-SC
630	10	M 16 x 1,5	34,0	17,5	45,0	30,0	12,0	22	17	22	EVW-S-10-M 16x1,5-SC
630	12	M 18 x 1,5	38,0	21,5	48,0	31,0	12,0	24	17	24	EVW-S-12-M 18x1,5-SC
630	14	M 20 x 1,5	40,0	22,0	54,0	35,0	14,0	27	19	27	EVW-S-14-M 20x1,5-SC
400	16	M 22 x 1,5	43,0	24,5	55,0	36,5	14,0	27	24	30	EVW-S-16-M 22x1,5-SC
400	20	M 27 x 2	48,0	26,5	65,0	44,5	16,0	32	27	36	EVW-S-20-M 27x2-SC
400	25	M 33 x 2	54,0	30,0	73,0	50,0	18,0	41	36	46	EVW-S-25-M 33x2-SC
400	30	M 42 x 2	62,0	35,5	78,5	55,0	20,0	50	41	50	EVW-S-30-M 42x2-SC
250	38	M 48 x 2	72,0	41,0	89,0	63,0	22,0	55	50	60	EVW-S-38-M 48x2-SC

EVW - EINSTELLBARE - WINKEL - VERSCHRAUBUNGEN

EVW - ADJUSTABLE - ELBOWS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare Winkel-Verschraubungen

Einsteckausführung - Vormontiert

Einschraubgewinde:

Metrisches Feingewinde - Zylindrisch

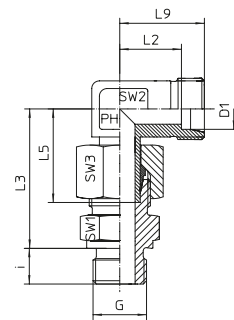
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Adjustable Elbows

Male Stud Type - Pre-Assembled

Thread: Metric - Parallel / Sealing by Sealing Shoulder Form B

The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

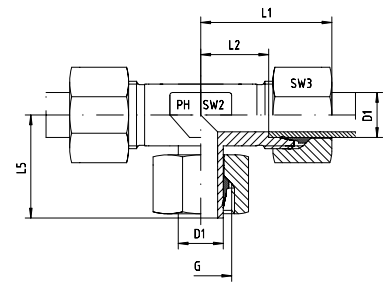
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L2	L3	L5	L9	i	SW1	SW2	SW3	
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3	
315	6	M 10 x 1	12,0	34,5	26,0	19,0	8,0	14	12	14	EVW-L-06-M 10x1-OMD
315	8	M 12 x 1,5	14,0	37,5	27,5	21,0	12,0	17	12	17	EVW-L-08-M 12x1,5-OMD
315	10	M 14 x 1,5	15,0	40,0	29,0	22,0	12,0	19	14	19	EVW-L-10-M 14x1,5-OMD
315	12	M 16 x 1,5	17,0	42,0	29,5	24,0	12,0	22	17	22	EVW-L-12-M 16x1,5-OMD
315	15	M 18 x 1,5	21,0	46,0	32,5	28,0	12,0	24	19	27	EVW-L-15-M 18x1,5-OMD
315	18	M 22 x 1,5	23,5	50,0	35,5	31,0	14,0	27	24	32	EVW-L-18-M 22x1,5-OMD
160	22	M 26 x 1,5	27,5	55,0	38,5	35,0	16,0	32	27	36	EVW-L-22-M 26x1,5-OMD
160	28	M 33 x 2	30,5	61,0	43,5	38,0	18,0	41	36	41	EVW-L-28-M 33x2-OMD
160	35	M 42 x 2	34,5	71,5	54,0	45,0	20,0	50	41	50	EVW-L-35-M 42x2-OMD
160	42	M 48 x 2	40,0	75,0	56,0	51,0	22,0	55	50	60	EVW-L-42-M 48x2-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L2	L3	L5	L9	i	SW1	SW2	SW3	
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	16,0	40,0	27,0	23,0	12,0	17	12	17	EVW-S-06-M 12x1,5-OMD
630	8	M 14 x 1,5	17,0	42,5	27,5	24,0	12,0	19	14	19	EVW-S-08-M 14x1,5-OMD
630	10	M 16 x 1,5	17,5	45,0	30,0	25,0	12,0	22	17	22	EVW-S-10-M 16x1,5-OMD
630	12	M 18 x 1,5	21,5	48,0	31,0	29,0	12,0	24	17	24	EVW-S-12-M 18x1,5-OMD
630	14	M 20 x 1,5	22,0	54,0	35,0	30,0	14,0	27	19	27	EVW-S-14-M 20x1,5-OMD
400	16	M 22 x 1,5	24,5	55,0	36,5	33,0	14,0	27	24	30	EVW-S-16-M 22x1,5-OMD
400	20	M 27 x 2	26,5	65,0	44,5	37,0	16,0	32	27	36	EVW-S-20-M 27x2-OMD
400	25	M 33 x 2	30,0	73,0	50,0	42,0	18,0	41	36	46	EVW-S-25-M 33x2-OMD
400	30	M 42 x 2	35,5	78,5	55,0	49,0	20,0	50	41	50	EVW-S-30-M 42x2-OMD
250	38	M 48 x 2	41,0	89,0	63,0	57,0	22,0	55	50	60	EVW-S-38-M 48x2-OMD

Einstellbare T-Verschraubungen
Einsteckausführung - Vormontiert
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Adjustable Branch Tees
Male Stud Type - Pre-Assembled
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
315	6	M 12 x 1,5	27,0	12,0	26,0	12	14		EVT-L-06
315	8	M 14 x 1,5	29,0	14,0	27,5	12	17		EVT-L-08
315	10	M 16 x 1,5	30,0	15,0	29,0	14	19		EVT-L-10
315	12	M 18 x 1,5	32,0	17,0	29,5	17	22		EVT-L-12
315	15	M 22 x 1,5	36,0	21,0	32,5	19	27		EVT-L-15
315	18	M 26 x 1,5	40,0	23,5	35,5	24	32		EVT-L-18
160	22	M 30 x 2	44,0	27,5	38,5	27	36		EVT-L-22
160	28	M 36 x 2	47,0	30,5	41,5	36	41		EVT-L-28
160	35	M 45 x 2	56,0	34,5	54,0	41	50		EVT-L-35
160	42	M 52 x 2	63,0	40,0	56,0	50	60		EVT-L-42

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
630	6	M 14 x 1,5	31,0	16,0	27,0	12	17		EVT-S-06
630	8	M 16 x 1,5	32,0	17,0	27,5	14	19		EVT-S-08
630	10	M 18 x 1,5	34,0	17,5	30,0	17	22		EVT-S-10
630	12	M 20 x 1,5	38,0	21,5	31,0	17	24		EVT-S-12
630	14	M 22 x 1,5	40,0	22,0	35,0	19	27		EVT-S-14
400	16	M 24 x 1,5	43,0	24,5	36,5	24	30		EVT-S-16
400	20	M 30 x 2	48,0	26,5	44,5	27	36		EVT-S-20
400	25	M 36 x 2	54,0	30,0	50,0	36	46		EVT-S-25
400	30	M 42 x 2	62,0	35,5	55,0	41	50		EVT-S-30
250	38	M 52 x 2	72,0	41,0	63,0	50	60		EVT-S-38

EVT - EINSTELLBARE - T - VERSCHRAUBUNGEN

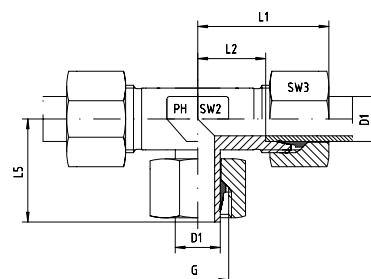
EVT - ADJUSTABLE - BRANCH - TEES



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare T-Verschraubungen
Einsteckausführung - Vormontiert
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Adjustable Branch Tees
Male Stud Type - Pre-Assembled
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

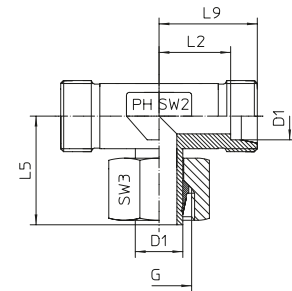
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
315	6	M 12 x 1,5	27,0	12,0	26,0	12	14		EVT-L-06-SC
315	8	M 14 x 1,5	29,0	14,0	27,5	12	17		EVT-L-08-SC
315	10	M 16 x 1,5	30,0	15,0	29,0	14	19		EVT-L-10-SC
315	12	M 18 x 1,5	32,0	17,0	29,5	17	22		EVT-L-12-SC
315	15	M 22 x 1,5	36,0	21,0	32,5	19	27		EVT-L-15-SC
315	18	M 26 x 1,5	40,0	23,5	35,5	24	32		EVT-L-18-SC
160	22	M 30 x 2	44,0	27,5	38,5	27	36		EVT-L-22-SC
160	28	M 36 x 2	47,0	30,5	41,5	36	41		EVT-L-28-SC
160	35	M 45 x 2	56,0	34,5	54,0	41	50		EVT-L-35-SC
160	42	M 52 x 2	63,0	40,0	56,0	50	60		EVT-L-42-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
630	6	M 14 x 1,5	31,0	16,0	27,0	12	17		EVT-S-06-SC
630	8	M 16 x 1,5	32,0	17,0	27,5	14	19		EVT-S-08-SC
630	10	M 18 x 1,5	34,0	17,5	30,0	17	22		EVT-S-10-SC
630	12	M 20 x 1,5	38,0	21,5	31,0	17	24		EVT-S-12-SC
630	14	M 22 x 1,5	40,0	22,0	35,0	19	27		EVT-S-14-SC
400	16	M 24 x 1,5	43,0	24,5	36,5	24	30		EVT-S-16-SC
400	20	M 30 x 2	48,0	26,5	44,5	27	36		EVT-S-20-SC
400	25	M 36 x 2	54,0	30,0	50,0	36	46		EVT-S-25-SC
400	30	M 42 x 2	62,0	35,5	55,0	41	50		EVT-S-30-SC
250	38	M 52 x 2	72,0	41,0	63,0	50	60		EVT-S-38-SC

Einstellbare T-Verschraubungen
Einsteckausführung - Vormontiert
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
fühlbaren Kraftanstieges.

Adjustable Branch Tees
Male Stud Type - Pre-Assembled
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L5	L9	SW2	SW3		
315	6	M 12 x 1,5	12,0	26,0	19,0	12	14		EVT-L-06-OMD
315	8	M 14 x 1,5	14,0	27,5	21,0	12	17		EVT-L-08-OMD
315	10	M 16 x 1,5	15,0	29,0	22,0	14	19		EVT-L-10-OMD
315	12	M 18 x 1,5	17,0	29,5	24,0	17	22		EVT-L-12-OMD
315	15	M 22 x 1,5	21,0	32,5	28,0	19	27		EVT-L-15-OMD
315	18	M 26 x 1,5	23,5	35,5	31,0	24	32		EVT-L-18-OMD
160	22	M 30 x 2	27,5	38,5	35,0	27	36		EVT-L-22-OMD
160	28	M 36 x 2	30,5	41,5	38,0	36	41		EVT-L-28-OMD
160	35	M 45 x 2	34,5	54,0	45,0	41	50		EVT-L-35-OMD
160	42	M 52 x 2	40,0	56,0	51,0	50	60		EVT-L-42-OMD

Reihe / Series S

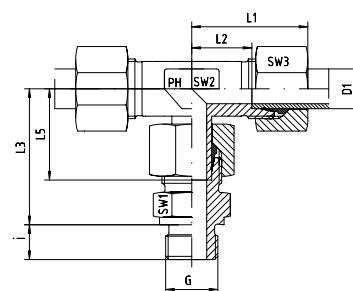
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L5	L9	SW2	SW3		
630	6	M 14 x 1,5	16,0	27,0	23,0	12	17		EVT-S-06-OMD
630	8	M 16 x 1,5	17,0	27,5	24,0	14	19		EVT-S-08-OMD
630	10	M 18 x 1,5	17,5	30,0	25,0	17	22		EVT-S-10-OMD
630	12	M 20 x 1,5	21,5	31,0	29,0	17	24		EVT-S-12-OMD
630	14	M 22 x 1,5	22,0	35,0	30,0	19	27		EVT-S-14-OMD
400	16	M 24 x 1,5	24,5	36,5	33,0	24	30		EVT-S-16-OMD
400	20	M 30 x 2	26,5	44,5	37,0	27	36		EVT-S-20-OMD
400	25	M 36 x 2	30,0	50,0	42,0	36	46		EVT-S-25-OMD
400	30	M 42 x 2	35,5	55,0	49,0	41	50		EVT-S-30-OMD
250	38	M 52 x 2	41,0	63,0	57,0	50	60		EVT-S-38-OMD

EVT - EINSTELLBARE - T - VERSCHRAUBUNGEN

EVT - ADJUSTABLE - BRANCH - TEES

Einstellbare T-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.

Adjustable Branch Tees
Male Stud Type - Pre-Assembled
Thread: BSP - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	G 1/8"	27,0	12,0	34,5	26,0	8,0	14	12	14	EVT-L-06-G 1/8"
315	8	G 1/4"	29,0	14,0	37,5	27,5	12,0	19	12	17	EVT-L-08-G 1/4"
315	10	G 1/4"	30,0	15,0	40,0	29,0	12,0	19	14	19	EVT-L-10-G 1/4"
315	12	G 3/8"	32,0	17,0	42,0	29,5	12,0	22	17	22	EVT-L-12-G 3/8"
315	15	G 1/2"	36,0	21,0	46,5	32,5	14,0	27	19	27	EVT-L-15-G 1/2"
315	18	G 1/2"	40,0	23,5	50,0	35,5	14,0	27	24	32	EVT-L-18-G 1/2"
160	22	G 3/4"	44,0	27,5	65,0	38,5	16,0	32	27	36	EVT-L-22-G 3/4"
160	28	G 1"	47,0	30,5	59,0	41,5	18,0	41	36	41	EVT-L-28-G 1"
160	35	G 1 1/4"	56,0	34,5	71,5	54,0	20,0	50	41	50	EVT-L-35-G 1 1/4"
160	42	G 1 1/2"	63,0	40,0	75,0	56,0	22,0	55	50	60	EVT-L-42-G 1 1/2"

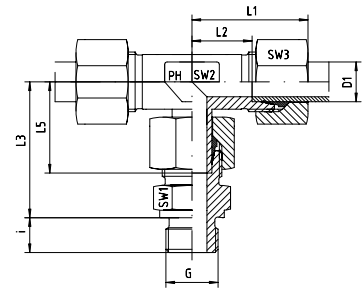
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	G 1/4"	31,0	16,0	40,0	27,0	12,0	19	12	17	EVT-S-06-G 1/4"
630	8	G 1/4"	32,0	17,0	42,5	27,5	12,0	19	14	19	EVT-S-08-G 1/4"
630	10	G 3/8"	34,0	17,5	45,0	30,0	12,0	22	17	22	EVT-S-10-G 3/8"
630	12	G 3/8"	38,0	21,5	48,0	31,0	12,0	22	17	24	EVT-S-12-G 3/8"
630	14	G 1/2"	40,0	22,0	54,0	35,0	14,0	27	19	27	EVT-S-14-G 1/2"
400	16	G 1/2"	43,0	24,5	55,0	36,5	14,0	27	24	30	EVT-S-16-G 1/2"
400	20	G 3/4"	48,0	26,5	65,0	44,5	16,0	32	27	36	EVT-S-20-G 3/4"
400	25	G 1"	54,0	30,0	73,0	50,0	18,0	41	36	46	EVT-S-25-G 1"
400	30	G 1 1/4"	62,0	35,5	78,5	55,0	20,0	50	41	50	EVT-S-30-G 1 1/4"
250	38	G 1 1/2"	72,0	41,0	89,0	63,0	22,0	55	50	60	EVT-S-38-G 1 1/2"



Einstellbare T-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.

Adjustable Branch Tees
Male Stud Type - Pre-Assembled
Thread: BSP - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	G 1/8"	27,0	12,0	34,5	26,0	8,0	14	12	14	EVT-L-06-G 1/8"-SC
315	8	G 1/4"	29,0	14,0	37,5	27,5	12,0	19	12	17	EVT-L-08-G 1/4"-SC
315	10	G 1/4"	30,0	15,0	40,0	29,0	12,0	19	14	19	EVT-L-10-G 1/4"-SC
315	12	G 3/8"	32,0	17,0	42,0	29,5	12,0	22	17	22	EVT-L-12-G 3/8"-SC
315	15	G 1/2"	36,0	21,0	46,5	32,5	14,0	27	19	27	EVT-L-15-G 1/2"-SC
315	18	G 1/2"	40,0	23,5	50,0	35,5	14,0	27	24	32	EVT-L-18-G 1/2"-SC
160	22	G 3/4"	44,0	27,5	65,0	38,5	16,0	32	27	36	EVT-L-22-G 3/4"-SC
160	28	G 1"	47,0	30,5	59,0	41,5	18,0	41	36	41	EVT-L-28-G 1"-SC
160	35	G 1 1/4"	56,0	34,5	71,5	54,0	20,0	50	41	50	EVT-L-35-G 1 1/4"-SC
160	42	G 1 1/2"	63,0	40,0	75,0	56,0	22,0	55	50	60	EVT-L-42-G 1 1/2"-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	G 1/4"	31,0	16,0	40,0	27,0	12,0	19	12	17	EVT-S-06-G 1/4"-SC
630	8	G 1/4"	32,0	17,0	42,5	27,5	12,0	19	14	19	EVT-S-08-G 1/4"-SC
630	10	G 3/8"	34,0	17,5	45,0	30,0	12,0	22	17	22	EVT-S-10-G 3/8"-SC
630	12	G 3/8"	38,0	21,5	48,0	31,0	12,0	22	17	24	EVT-S-12-G 3/8"-SC
630	14	G 1/2"	40,0	22,0	54,0	35,0	14,0	27	19	27	EVT-S-14-G 1/2"-SC
400	16	G 1/2"	43,0	24,5	55,0	36,5	14,0	27	24	30	EVT-S-16-G 1/2"-SC
400	20	G 3/4"	48,0	26,5	65,0	44,5	16,0	32	27	36	EVT-S-20-G 3/4"-SC
400	25	G 1"	54,0	30,0	73,0	50,0	18,0	41	36	46	EVT-S-25-G 1"-SC
400	30	G 1 1/4"	62,0	35,5	78,5	55,0	20,0	50	41	50	EVT-S-30-G 1 1/4"-SC
250	38	G 1 1/2"	72,0	41,0	89,0	63,0	22,0	55	50	60	EVT-S-38-G 1 1/2"-SC

EVT - EINSTELLBARE - T - VERSCHRAUBUNGEN

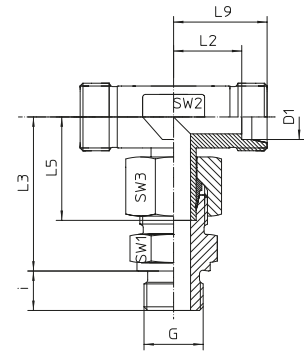
EVT - ADJUSTABLE - BRANCH - TEES



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare T-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.

Adjustable Branch Tees
Male Stud Type - Pre-Assembled
Thread: BSP - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

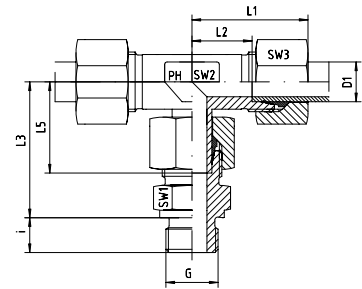
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code					
			L2	L3	L5	L9	i	SW1	SW2	SW3	
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3	
315	6	G 1/8"	12,0	34,5	26,0	19,0	8,0	14	12	14	EVT-L-06-G 1/8"-OMD
315	8	G 1/4"	14,0	37,5	27,5	21,0	12,0	19	12	17	EVT-L-08-G 1/4"-OMD
315	10	G 1/4"	15,0	40,0	29,0	22,0	12,0	19	14	19	EVT-L-10-G 1/4"-OMD
315	12	G 3/8"	17,0	42,0	29,5	24,0	12,0	22	17	22	EVT-L-12-G 3/8"-OMD
315	15	G 1/2"	21,0	46,5	32,5	28,0	14,0	27	19	27	EVT-L-15-G 1/2"-OMD
315	18	G 1/2"	23,5	50,0	35,5	31,0	14,0	27	24	32	EVT-L-18-G 1/2"-OMD
160	22	G 3/4"	27,5	65,0	38,5	35,0	16,0	32	27	36	EVT-L-22-G 3/4"-OMD
160	28	G 1"	30,5	59,0	41,5	38,0	18,0	41	36	41	EVT-L-28-G 1"-OMD
160	35	G 1 1/4"	34,5	71,5	54,0	45,0	20,0	50	41	50	EVT-L-35-G 1 1/4"-OMD
160	42	G 1 1/2"	40,0	75,0	56,0	51,0	22,0	55	50	60	EVT-L-42-G 1 1/2"-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code					
			L2	L3	L5	L9	i	SW1	SW2	SW3	
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3	
630	6	G 1/4"	16,0	40,0	27,0	23,0	12,0	19	12	17	EVT-S-06-G 1/4"-OMD
630	8	G 1/4"	17,0	42,5	27,5	24,0	12,0	19	14	19	EVT-S-08-G 1/4"-OMD
630	10	G 3/8"	17,5	45,0	30,0	25,0	12,0	22	17	22	EVT-S-10-G 3/8"-OMD
630	12	G 3/8"	21,5	48,0	31,0	29,0	12,0	22	17	24	EVT-S-12-G 3/8"-OMD
630	14	G 1/2"	22,0	54,0	35,0	30,0	14,0	27	19	27	EVT-S-14-G 1/2"-OMD
400	16	G 1/2"	24,5	55,0	36,5	33,0	14,0	27	24	30	EVT-S-16-G 1/2"-OMD
400	20	G 3/4"	26,5	65,0	44,5	37,0	16,0	32	27	36	EVT-S-20-G 3/4"-OMD
400	25	G 1"	30,0	73,0	50,0	42,0	18,0	41	36	46	EVT-S-25-G 1"-OMD
400	30	G 1 1/4"	35,5	78,5	55,0	49,0	20,0	50	41	50	EVT-S-30-G 1 1/4"-OMD
250	38	G 1 1/2"	41,0	89,0	63,0	57,0	22,0	55	50	60	EVT-S-38-G 1 1/2"-OMD



Einstellbare T-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.



Adjustable Branch Tees
Male Stud Type - Pre-Assembled
Thread: Metric - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			PN	D1	G	L1	L2	L3	L5	i	
315	6	M 10 x 1	27,0	12,0	34,5	26,0	8,0	14	12	14	EVT-L-06-M 10x1
315	8	M 12 x 1,5	29,0	14,0	37,5	27,5	12,0	17	12	17	EVT-L-08-M 12x1,5
315	10	M 14 x 1,5	30,0	15,0	40,0	29,0	12,0	19	14	19	EVT-L-10-M 14x1,5
315	12	M 16 x 1,5	32,0	17,0	42,0	29,5	12,0	22	17	22	EVT-L-12-M 16x1,5
315	15	M 18 x 1,5	36,0	21,0	46,0	32,5	12,0	24	19	27	EVT-L-15-M 18x1,5
315	18	M 22 x 1,5	40,0	23,5	50,0	35,5	14,0	27	24	32	EVT-L-18-M 22x1,5
160	22	M 26 x 1,5	44,0	27,5	55,0	38,5	16,0	32	27	36	EVT-L-22-M 26x1,5
160	28	M 33 x 2	47,0	30,5	59,0	41,5	18,0	41	36	41	EVT-L-28-M 33x2
160	35	M 42 x 2	56,0	34,5	71,5	54,0	20,0	50	41	50	EVT-L-35-M 42x2
160	42	M 48 x 2	63,0	40,0	75,0	56,0	22,0	55	50	60	EVT-L-42-M 48x2

Reihe / Series S

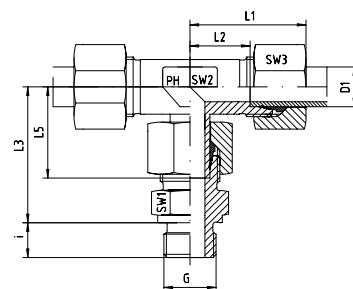
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			PN	D1	G	L1	L2	L3	L5	i	
630	6	M 12 x 1,5	31,0	16,0	40,0	27,0	12,0	17	12	17	EVT-S-06-M 12x1,5
630	8	M 14 x 1,5	32,0	17,0	42,5	27,5	12,0	19	14	19	EVT-S-08-M 14x1,5
630	10	M 16 x 1,5	34,0	17,5	45,0	30,0	12,0	22	17	22	EVT-S-10-M 16x1,5
630	12	M 18 x 1,5	38,0	21,5	48,0	31,0	12,0	24	17	24	EVT-S-12-M 18x1,5
630	14	M 20 x 1,5	40,0	22,0	54,0	35,0	14,0	27	19	27	EVT-S-14-M 20x1,5
400	16	M 22 x 1,5	43,0	24,5	55,0	36,5	14,0	27	24	30	EVT-S-16-M 22x1,5
400	20	M 27 x 2	48,0	26,5	65,0	44,5	16,0	32	27	36	EVT-S-20-M 27x2
400	25	M 33 x 2	54,0	30,0	73,0	50,0	18,0	41	36	46	EVT-S-25-M 33x2
400	30	M 42 x 2	62,0	35,5	78,5	55,0	20,0	50	41	50	EVT-S-30-M 42x2
250	38	M 48 x 2	72,0	41,0	89,0	63,0	22,0	55	50	60	EVT-S-38-M 48x2

EVT - EINSTELLBARE - T - VERSCHRAUBUNGEN

EVT - ADJUSTABLE - BRANCH - TEES

Einstellbare T-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.

Adjustable Branch Tees
Male Stud Type - Pre-Assembled
Thread: Metric - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	M 10 x 1	27,0	12,0	34,5	26,0	8,0	14	12	14	EVT-L-06-M 10x1-SC
315	8	M 12 x 1,5	29,0	14,0	37,5	27,5	12,0	17	12	17	EVT-L-08-M 12x1,5-SC
315	10	M 14 x 1,5	30,0	15,0	40,0	29,0	12,0	19	14	19	EVT-L-10-M 14x1,5-SC
315	12	M 16 x 1,5	32,0	17,0	42,0	29,5	12,0	22	17	22	EVT-L-12-M 16x1,5-SC
315	15	M 18 x 1,5	36,0	21,0	46,0	32,5	12,0	24	19	27	EVT-L-15-M 18x1,5-SC
315	18	M 22 x 1,5	40,0	23,5	50,0	35,5	14,0	27	24	32	EVT-L-18-M 22x1,5-SC
160	22	M 26 x 1,5	44,0	27,5	55,0	38,5	16,0	32	27	36	EVT-L-22-M 26x1,5-SC
160	28	M 33 x 2	47,0	30,5	59,0	41,5	18,0	41	36	41	EVT-L-28-M 33x2-SC
160	35	M 42 x 2	56,0	34,5	71,5	54,0	20,0	50	41	50	EVT-L-35-M 42x2-SC
160	42	M 48 x 2	63,0	40,0	75,0	56,0	22,0	55	50	60	EVT-L-42-M 48x2-SC

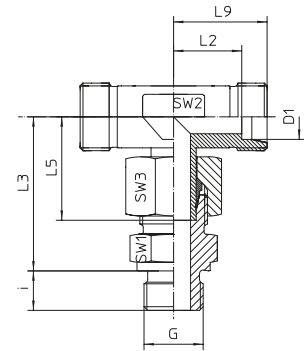
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	31,0	16,0	40,0	27,0	12,0	17	12	17	EVT-S-06-M 12x1,5-SC
630	8	M 14 x 1,5	32,0	17,0	42,5	27,5	12,0	19	14	19	EVT-S-08-M 14x1,5-SC
630	10	M 16 x 1,5	34,0	17,5	45,0	30,0	12,0	22	17	22	EVT-S-10-M 16x1,5-SC
630	12	M 18 x 1,5	38,0	21,5	48,0	31,0	12,0	24	17	24	EVT-S-12-M 18x1,5-SC
630	14	M 20 x 1,5	40,0	22,0	54,0	35,0	14,0	27	19	27	EVT-S-14-M 20x1,5-SC
400	16	M 22 x 1,5	43,0	24,5	55,0	36,5	14,0	27	24	30	EVT-S-16-M 22x1,5-SC
400	20	M 27 x 2	48,0	26,5	65,0	44,5	16,0	32	27	36	EVT-S-20-M 27x2-SC
400	25	M 33 x 2	54,0	30,0	73,0	50,0	18,0	41	36	46	EVT-S-25-M 33x2-SC
400	30	M 42 x 2	62,0	35,5	78,5	55,0	20,0	50	41	50	EVT-S-30-M 42x2-SC
250	38	M 48 x 2	72,0	41,0	89,0	63,0	22,0	55	50	60	EVT-S-38-M 48x2-SC



Einstellbare T-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.

Adjustable Branch Tees
Male Stud Type - Pre-Assembled
Thread: Metric - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L2	L3	L5	L9	i	SW1	SW2	SW3	
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3	
315	6	M 10 x 1	12,0	34,5	26,0	19,0	8,0	14	12	14	EVT-L-06-M 10x1-OMD
315	8	M 12 x 1,5	14,0	37,5	27,5	21,0	12,0	17	12	17	EVT-L-08-M 12x1,5-OMD
315	10	M 14 x 1,5	15,0	40,0	29,0	22,0	12,0	19	14	19	EVT-L-10-M 14x1,5-OMD
315	12	M 16 x 1,5	17,0	42,0	29,5	24,0	12,0	22	17	22	EVT-L-12-M 16x1,5-OMD
315	15	M 18 x 1,5	21,0	46,0	32,5	28,0	12,0	24	19	27	EVT-L-15-M 18x1,5-OMD
315	18	M 22 x 1,5	23,5	50,0	35,5	31,0	14,0	27	24	32	EVT-L-18-M 22x1,5-OMD
160	22	M 26 x 1,5	27,5	55,0	38,5	35,0	16,0	32	27	36	EVT-L-22-M 26x1,5-OMD
160	28	M 33 x 2	30,5	59,0	41,5	38,0	18,0	41	36	41	EVT-L-28-M 33x2-OMD
160	35	M 42 x 2	34,5	71,5	54,0	45,0	20,0	50	41	50	EVT-L-35-M 42x2-OMD
160	42	M 48 x 2	40,0	75,0	56,0	51,0	22,0	55	50	60	EVT-L-42-M 48x2-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L2	L3	L5	L9	i	SW1	SW2	SW3	
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	16,0	40,0	27,0	23,0	12,0	17	12	17	EVT-S-06-M 12x1,5-OMD
630	8	M 14 x 1,5	17,0	42,5	27,5	24,0	12,0	19	14	19	EVT-S-08-M 14x1,5-OMD
630	10	M 16 x 1,5	17,5	45,0	30,0	25,0	12,0	22	17	22	EVT-S-10-M 16x1,5-OMD
630	12	M 18 x 1,5	21,5	48,0	31,0	29,0	12,0	24	17	24	EVT-S-12-M 18x1,5-OMD
630	14	M 20 x 1,5	22,0	54,0	35,0	30,0	14,0	27	19	27	EVT-S-14-M 20x1,5-OMD
400	16	M 22 x 1,5	24,5	55,0	36,5	33,0	14,0	27	24	30	EVT-S-16-M 22x1,5-OMD
400	20	M 27 x 2	26,5	65,0	44,5	37,0	16,0	32	27	36	EVT-S-20-M 27x2-OMD
400	25	M 33 x 2	30,0	73,0	50,0	42,0	18,0	41	36	46	EVT-S-25-M 33x2-OMD
400	30	M 42 x 2	35,5	78,5	55,0	49,0	20,0	50	41	50	EVT-S-30-M 42x2-OMD
250	38	M 48 x 2	41,0	89,0	63,0	57,0	22,0	55	50	60	EVT-S-38-M 48x2-OMD

EVL - EINSTELLBARE - L - VERSCHRAUBUNGEN

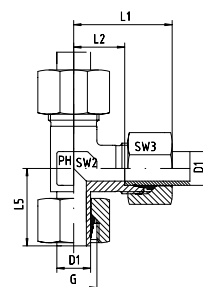
EVL - ADJUSTABLE - RUN - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare L-Verschraubungen
Einsteckausführung - Vormontiert
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstieges.

Adjustable Run Tee
Male Stud Type - Pre-Assembled
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

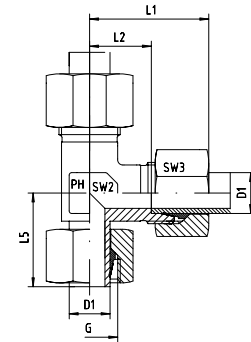
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
315	6	M 12 x 1,5	27,0	12,0	26,0	12	14		EVL-L-06
315	8	M 14 x 1,5	29,0	14,0	27,5	12	17		EVL-L-08
315	10	M 16 x 1,5	30,0	15,0	29,0	14	19		EVL-L-10
315	12	M 18 x 1,5	32,0	17,0	29,5	17	22		EVL-L-12
315	15	M 22 x 1,5	36,0	21,0	32,5	19	27		EVL-L-15
315	18	M 26 x 1,5	40,0	23,5	35,5	24	32		EVL-L-18
160	22	M 30 x 2	44,0	27,5	38,5	27	36		EVL-L-22
160	28	M 36 x 2	47,0	30,5	43,5	36	41		EVL-L-28
160	35	M 45 x 2	56,0	34,5	54,0	41	50		EVL-L-35
160	42	M 52 x 2	63,0	40,0	56,0	50	60		EVL-L-42

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
630	6	M 14 x 1,5	31,0	16,0	27,0	12	17		EVL-S-06
630	8	M 16 x 1,5	32,0	17,0	27,5	14	19		EVL-S-08
630	10	M 18 x 1,5	34,0	17,5	30,0	17	22		EVL-S-10
630	12	M 20 x 1,5	38,0	21,5	31,0	17	24		EVL-S-12
630	14	M 22 x 1,5	40,0	22,0	35,0	19	27		EVL-S-14
400	16	M 24 x 1,5	43,0	24,5	36,5	24	30		EVL-S-16
400	20	M 30 x 2	48,0	26,5	44,5	27	36		EVL-S-20
400	25	M 36 x 2	54,0	30,0	50,0	36	46		EVL-S-25
400	30	M 42 x 2	62,0	35,5	55,0	41	50		EVL-S-30
250	38	M 52 x 2	72,0	41,0	63,0	50	60		EVL-S-38

Einstellbare L-Verschraubungen
Einsteckausführung - Vormontiert
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstieges.

Adjustable Run Tee
Male Stud Type - Pre-Assembled
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
315	6	M 12 x 1,5	27,0	12,0	26,0	12	14		EVL-L-06-SC
315	8	M 14 x 1,5	29,0	14,0	27,5	12	17		EVL-L-08-SC
315	10	M 16 x 1,5	30,0	15,0	29,0	14	19		EVL-L-10-SC
315	12	M 18 x 1,5	32,0	17,0	29,5	17	22		EVL-L-12-SC
315	15	M 22 x 1,5	36,0	21,0	32,5	19	27		EVL-L-15-SC
315	18	M 26 x 1,5	40,0	23,5	35,5	24	32		EVL-L-18-SC
160	22	M 30 x 2	44,0	27,5	38,5	27	36		EVL-L-22-SC
160	28	M 36 x 2	47,0	30,5	43,5	36	41		EVL-L-28-SC
160	35	M 45 x 2	56,0	34,5	54,0	41	50		EVL-L-35-SC
160	42	M 52 x 2	63,0	40,0	56,0	50	60		EVL-L-42-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L1	L2	L5	SW2	SW3		
630	6	M 14 x 1,5	31,0	16,0	27,0	12	17		EVL-S-06-SC
630	8	M 16 x 1,5	32,0	17,0	27,5	14	19		EVL-S-08-SC
630	10	M 18 x 1,5	34,0	17,5	30,0	17	22		EVL-S-10-SC
630	12	M 20 x 1,5	38,0	21,5	31,0	17	24		EVL-S-12-SC
630	14	M 22 x 1,5	40,0	22,0	35,0	19	27		EVL-S-14-SC
400	16	M 24 x 1,5	43,0	24,5	36,5	24	30		EVL-S-16-SC
400	20	M 30 x 2	48,0	26,5	44,5	27	36		EVL-S-20-SC
400	25	M 36 x 2	54,0	30,0	50,0	36	46		EVL-S-25-SC
400	30	M 42 x 2	62,0	35,5	55,0	41	50		EVL-S-30-SC
250	38	M 52 x 2	72,0	41,0	63,0	50	60		EVL-S-38-SC

EVL - EINSTELLBARE - L - VERSCHRAUBUNGEN

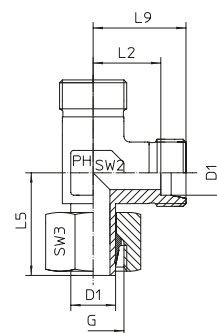
EVL - ADJUSTABLE - RUN - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare L-Verschraubungen
Einsteckausführung - Vormontiert
Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstieges.

Adjustable Run Tee
Male Stud Type - Pre-Assembled
Port D1 is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



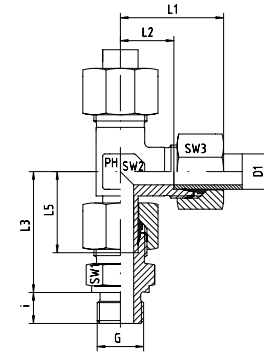
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L5	L9	SW2	SW3		
315	6	M 12 x 1,5	12,0	26,0	19,0	12	14		EVL-L-06-OMD
315	8	M 14 x 1,5	14,0	27,5	21,0	12	17		EVL-L-08-OMD
315	10	M 16 x 1,5	15,0	29,0	22,0	14	19		EVL-L-10-OMD
315	12	M 18 x 1,5	17,0	29,5	24,0	17	22		EVL-L-12-OMD
315	15	M 22 x 1,5	21,0	32,5	28,0	19	27		EVL-L-15-OMD
315	18	M 26 x 1,5	23,5	35,5	31,0	24	32		EVL-L-18-OMD
160	22	M 30 x 2	27,5	38,5	35,0	27	36		EVL-L-22-OMD
160	28	M 36 x 2	30,5	43,5	38,0	36	41		EVL-L-28-OMD
160	35	M 45 x 2	34,5	54,0	45,0	41	50		EVL-L-35-OMD
160	42	M 52 x 2	40,0	56,0	51,0	50	60		EVL-L-42-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L2	L5	L9	SW2	SW3		
630	6	M 14 x 1,5	16,0	27,0	23,0	12	17		EVL-S-06-OMD
630	8	M 16 x 1,5	17,0	27,5	24,0	14	19		EVL-S-08-OMD
630	10	M 18 x 1,5	17,5	30,0	25,0	17	22		EVL-S-10-OMD
630	12	M 20 x 1,5	21,5	31,0	29,0	17	24		EVL-S-12-OMD
630	14	M 22 x 1,5	22,0	35,0	30,0	19	27		EVL-S-14-OMD
400	16	M 24 x 1,5	24,5	36,5	33,0	24	30		EVL-S-16-OMD
400	20	M 30 x 2	26,5	44,5	37,0	27	36		EVL-S-20-OMD
400	25	M 36 x 2	30,0	50,0	42,0	36	46		EVL-S-25-OMD
400	30	M 42 x 2	35,5	55,0	49,0	41	50		EVL-S-30-OMD
250	38	M 52 x 2	41,0	63,0	57,0	50	60		EVL-S-38-OMD

Einstellbare L-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.



Adjustable Run Tee
Male Stud Type - Pre-Assembled
Thread: BSP - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	G 1/8"	27,0	12,0	34,5	26,0	8,0	14	12	14	EVL-L-06-G 1/8"
315	8	G 1/4"	29,0	14,0	37,5	27,5	12,0	19	12	17	EVL-L-08-G 1/4"
315	10	G 1/4"	30,0	15,0	40,0	29,0	12,0	19	14	19	EVL-L-10-G 1/4"
315	12	G 3/8"	32,0	17,0	42,0	29,5	12,0	22	17	22	EVL-L-12-G 3/8"
315	15	G 1/2"	36,0	21,0	46,5	32,5	14,0	27	19	27	EVL-L-15-G 1/2"
315	18	G 1/2"	40,0	23,5	50,0	35,5	14,0	27	24	32	EVL-L-18-G 1/2"
160	22	G 3/4"	44,0	27,5	55,0	38,5	16,0	32	27	36	EVL-L-22-G 3/4"
160	28	G 1"	47,0	30,5	61,0	43,5	18,0	41	36	41	EVL-L-28-G 1"
160	35	G 1 1/4"	56,0	34,5	71,5	54,0	20,0	50	41	50	EVL-L-35-G 1 1/4"
160	42	G 1 1/2"	63,0	40,0	75,0	56,0	22,0	55	50	60	EVL-L-42-G 1 1/2"

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	G 1/4"	31,0	16,0	40,0	27,0	12,0	19	12	17	EVL-S-06-G 1/4"
630	8	G 1/4"	32,0	17,0	42,5	27,5	12,0	19	14	19	EVL-S-08-G 1/4"
630	10	G 3/8"	34,0	17,5	45,0	30,0	12,0	22	17	22	EVL-S-10-G 3/8"
630	12	G 3/8"	38,0	21,5	48,0	31,0	12,0	22	17	24	EVL-S-12-G 3/8"
630	14	G 1/2"	40,0	22,0	54,0	35,0	14,0	27	19	27	EVL-S-14-G 1/2"
400	16	G 1/2"	43,0	24,5	55,0	36,5	14,0	27	24	30	EVL-S-16-G 1/2"
400	20	G 3/4"	48,0	26,5	65,0	44,5	16,0	32	27	36	EVL-S-20-G 3/4"
400	25	G 1"	54,0	30,0	73,0	50,0	18,0	41	36	46	EVL-S-25-G 1"
400	30	G 1 1/4"	62,0	35,5	78,5	55,0	20,0	50	41	50	EVL-S-30-G 1 1/4"
250	38	G 1 1/2"	72,0	41,0	89,0	63,0	22,0	55	50	60	EVL-S-38-G 1 1/2"

EVL - EINSTELLBARE - L - VERSCHRAUBUNGEN

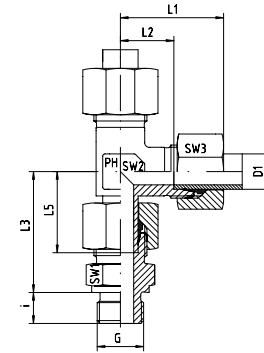
EVL - ADJUSTABLE - RUN - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare L-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.

Adjustable Run Tee
Male Stud Type - Pre-Assembled
Thread: BSP - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

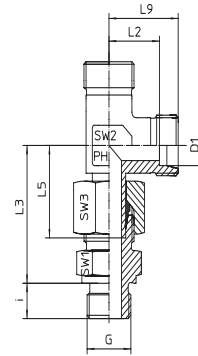
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	G 1/8"	27,0	12,0	34,5	26,0	8,0	14	12	14	EVL-L-06-G 1/8"-SC
315	8	G 1/4"	29,0	14,0	37,5	27,5	12,0	19	12	17	EVL-L-08-G 1/4"-SC
315	10	G 1/4"	30,0	15,0	40,0	29,0	12,0	19	14	19	EVL-L-10-G 1/4"-SC
315	12	G 3/8"	32,0	17,0	42,0	29,5	12,0	22	17	22	EVL-L-12-G 3/8"-SC
315	15	G 1/2"	36,0	21,0	46,5	32,5	14,0	27	19	27	EVL-L-15-G 1/2"-SC
315	18	G 1/2"	40,0	23,5	50,0	35,5	14,0	27	24	32	EVL-L-18-G 1/2"-SC
160	22	G 3/4"	44,0	27,5	55,0	38,5	16,0	32	27	36	EVL-L-22-G 3/4"-SC
160	28	G 1"	47,0	30,5	61,0	43,5	18,0	41	36	41	EVL-L-28-G 1"-SC
160	35	G 1 1/4"	56,0	34,5	71,5	54,0	20,0	50	41	50	EVL-L-35-G 1 1/4"-SC
160	42	G 1 1/2"	63,0	40,0	75,0	56,0	22,0	55	50	60	EVL-L-42-G 1 1/2"-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	G 1/4"	31,0	16,0	40,0	27,0	12,0	19	12	17	EVL-S-06-G 1/4"-SC
630	8	G 1/4"	32,0	17,0	42,5	27,5	12,0	19	14	19	EVL-S-08-G 1/4"-SC
630	10	G 3/8"	34,0	17,5	45,0	30,0	12,0	22	17	22	EVL-S-10-G 3/8"-SC
630	12	G 3/8"	38,0	21,5	48,0	31,0	12,0	22	17	24	EVL-S-12-G 3/8"-SC
630	14	G 1/2"	40,0	22,0	54,0	35,0	14,0	27	19	27	EVL-S-14-G 1/2"-SC
400	16	G 1/2"	43,0	24,5	55,0	36,5	14,0	27	24	30	EVL-S-16-G 1/2"-SC
400	20	G 3/4"	48,0	26,5	65,0	44,5	16,0	32	27	36	EVL-S-20-G 3/4"-SC
400	25	G 1"	54,0	30,0	73,0	50,0	18,0	41	36	46	EVL-S-25-G 1"-SC
400	30	G 1 1/4"	62,0	35,5	78,5	55,0	20,0	50	41	50	EVL-S-30-G 1 1/4"-SC
250	38	G 1 1/2"	72,0	41,0	89,0	63,0	22,0	55	50	60	EVL-S-38-G 1 1/2"-SC

Einstellbare L-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Whitworth-Rohrgewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.

Adjustable Run Tee
Male Stud Type - Pre-Assembled
Thread: BSP - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code					
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3	
315	6	G 1/8"	12,0	34,5	26,0	19,0	8,0	14	12	14	EVL-L-06-G 1/8"-OMD
315	8	G 1/4"	14,0	37,5	27,5	21,0	12,0	19	12	17	EVL-L-08-G 1/4"-OMD
315	10	G 1/4"	15,0	40,0	29,0	22,0	12,0	19	14	19	EVL-L-10-G 1/4"-OMD
315	12	G 3/8"	17,0	42,0	29,5	24,0	12,0	22	17	22	EVL-L-12-G 3/8"-OMD
315	15	G 1/2"	21,0	46,5	32,5	28,0	14,0	27	19	27	EVL-L-15-G 1/2"-OMD
315	18	G 1/2"	23,5	50,0	35,5	31,0	14,0	27	24	32	EVL-L-18-G 1/2"-OMD
160	22	G 3/4"	27,5	55,0	38,5	35,0	16,0	32	27	36	EVL-L-22-G 3/4"-OMD
160	28	G 1"	30,5	61,0	43,5	38,0	18,0	41	36	41	EVL-L-28-G 1"-OMD
160	35	G 1 1/4"	34,5	71,5	54,0	45,0	20,0	50	41	50	EVL-L-35-G 1 1/4"-OMD
160	42	G 1 1/2"	40,0	75,0	56,0	51,0	22,0	55	50	60	EVL-L-42-G 1 1/2"-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code					
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3	
630	6	G 1/4"	16,0	40,0	27,0	23,0	12,0	19	12	17	EVL-S-06-G 1/4"-OMD
630	8	G 1/4"	17,0	42,5	27,5	24,0	12,0	19	14	19	EVL-S-08-G 1/4"-OMD
630	10	G 3/8"	17,5	45,0	30,0	25,0	12,0	22	17	22	EVL-S-10-G 3/8"-OMD
630	12	G 3/8"	21,5	48,0	31,0	29,0	12,0	22	17	24	EVL-S-12-G 3/8"-OMD
630	14	G 1/2"	22,0	54,0	35,0	30,0	14,0	27	19	27	EVL-S-14-G 1/2"-OMD
400	16	G 1/2"	24,5	55,0	36,5	33,0	14,0	27	24	30	EVL-S-16-G 1/2"-OMD
400	20	G 3/4"	26,5	65,0	44,5	37,0	16,0	32	27	36	EVL-S-20-G 3/4"-OMD
400	25	G 1"	30,0	73,0	50,0	42,0	18,0	41	36	46	EVL-S-25-G 1"-OMD
400	30	G 1 1/4"	35,5	78,5	55,0	49,0	20,0	50	41	50	EVL-S-30-G 1 1/4"-OMD
250	38	G 1 1/2"	41,0	89,0	63,0	57,0	22,0	55	50	60	EVL-S-38-G 1 1/2"-OMD

EVL - EINSTELLBARE - L - VERSCHRAUBUNGEN

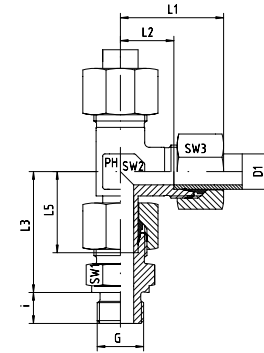
EVL - ADJUSTABLE - RUN - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare L-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.

Adjustable Run Tee
Male Stud Type - Pre-Assembled
Thread: Metric - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

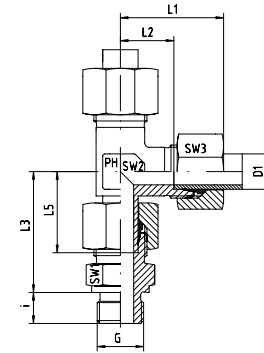
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			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	M 10 x 1	27,0	12,0	34,5	26,0	8,0	14	12	14	EVL-L-06-M 10x1
315	8	M 12 x 1,5	29,0	14,0	37,5	27,5	12,0	17	12	17	EVL-L-08-M 12x1,5
315	10	M 14 x 1,5	30,0	15,0	40,0	29,0	12,0	19	14	19	EVL-L-10-M 14x1,5
315	12	M 16 x 1,5	32,0	17,0	42,0	29,5	12,0	22	17	22	EVL-L-12-M 16x1,5
315	15	M 18 x 1,5	36,0	21,0	46,0	32,5	12,0	24	19	27	EVL-L-15-M 18x1,5
315	18	M 22 x 1,5	40,0	23,5	50,0	35,5	14,0	27	24	32	EVL-L-18-M 22x1,5
160	22	M 26 x 1,5	44,0	27,5	55,0	38,5	16,0	32	27	36	EVL-L-22-M 26x1,5
160	28	M 33 x 2	47,0	30,5	61,0	43,5	18,0	41	36	41	EVL-L-28-M 33x2
160	35	M 42 x 2	56,0	34,5	71,5	54,0	20,0	50	41	50	EVL-L-35-M 42x2
160	42	M 48 x 2	63,0	40,0	75,0	56,0	22,0	55	50	60	EVL-L-42-M 48x2

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	31,0	16,0	40,0	27,0	12,0	17	12	17	EVL-S-06-M 12x1,5
630	8	M 14 x 1,5	32,0	17,0	42,5	27,5	12,0	19	14	19	EVL-S-08-M 14x1,5
630	10	M 16 x 1,5	34,0	17,5	45,0	30,0	12,0	22	17	22	EVL-S-10-M 16x1,5
630	12	M 18 x 1,5	38,0	21,5	48,0	31,0	12,0	24	17	24	EVL-S-12-M 18x1,5
630	14	M 20 x 1,5	40,0	22,0	54,0	35,0	14,0	27	19	27	EVL-S-14-M 20x1,5
400	16	M 22 x 1,5	43,0	24,5	55,0	36,5	14,0	27	24	30	EVL-S-16-M 22x1,5
400	20	M 27 x 2	48,0	26,5	65,0	44,5	16,0	32	27	36	EVL-S-20-M 27x2
400	25	M 33 x 2	54,0	30,0	73,0	50,0	18,0	41	36	46	EVL-S-25-M 33x2
400	30	M 42 x 2	62,0	35,5	78,5	55,0	20,0	50	41	50	EVL-S-30-M 42x2
250	38	M 48 x 2	72,0	41,0	89,0	63,0	22,0	55	50	60	EVL-S-38-M 48x2

Einstellbare L-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der Überwurfmutter über den
Punkt des deutlich spürbaren Kraftanstiegs.

Adjustable Run Tee
Male Stud Type - Pre-Assembled
Thread: Metric - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
315	6	M 10 x 1	27,0	12,0	34,5	26,0	8,0	14	12	14	EVL-L-06-M 10x1-SC
315	8	M 12 x 1,5	29,0	14,0	37,5	27,5	12,0	17	12	17	EVL-L-08-M 12x1,5-SC
315	10	M 14 x 1,5	30,0	15,0	40,0	29,0	12,0	19	14	19	EVL-L-10-M 14x1,5-SC
315	12	M 16 x 1,5	32,0	17,0	42,0	29,5	12,0	22	17	22	EVL-L-12-M 16x1,5-SC
315	15	M 18 x 1,5	36,0	21,0	46,0	32,5	12,0	24	19	27	EVL-L-15-M 18x1,5-SC
315	18	M 22 x 1,5	40,0	23,5	50,0	35,5	14,0	27	24	32	EVL-L-18-M 22x1,5-SC
160	22	M 26 x 1,5	44,0	27,5	55,0	38,5	16,0	32	27	36	EVL-L-22-M 26x1,5-SC
160	28	M 33 x 2	47,0	30,5	61,0	43,5	18,0	41	36	41	EVL-L-28-M 33x2-SC
160	35	M 42 x 2	56,0	34,5	71,5	54,0	20,0	50	41	50	EVL-L-35-M 42x2-SC
160	42	M 48 x 2	63,0	40,0	75,0	56,0	22,0	55	50	60	EVL-L-42-M 48x2-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions								Bestellzeichen Order-Code
			L1	L2	L3	L5	i	SW1	SW2	SW3	
PN	D1	G	L1	L2	L3	L5	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	31,0	16,0	40,0	27,0	12,0	17	12	17	EVL-S-06-M 12x1,5-SC
630	8	M 14 x 1,5	32,0	17,0	42,5	27,5	12,0	19	14	19	EVL-S-08-M 14x1,5-SC
630	10	M 16 x 1,5	34,0	17,5	45,0	30,0	12,0	22	17	22	EVL-S-10-M 16x1,5-SC
630	12	M 18 x 1,5	38,0	21,5	48,0	31,0	12,0	24	17	24	EVL-S-12-M 18x1,5-SC
630	14	M 20 x 1,5	40,0	22,0	54,0	35,0	14,0	27	19	27	EVL-S-14-M 20x1,5-SC
400	16	M 22 x 1,5	43,0	24,5	55,0	36,5	14,0	27	24	30	EVL-S-16-M 22x1,5-SC
400	20	M 27 x 2	48,0	26,5	65,0	44,5	16,0	32	27	36	EVL-S-20-M 27x2-SC
400	25	M 33 x 2	54,0	30,0	73,0	50,0	18,0	41	36	46	EVL-S-25-M 33x2-SC
400	30	M 42 x 2	62,0	35,5	78,5	55,0	20,0	50	41	50	EVL-S-30-M 42x2-SC
250	38	M 48 x 2	72,0	41,0	89,0	63,0	22,0	55	50	60	EVL-S-38-M 48x2-SC

EVL - EINSTELLBARE - L - VERSCHRAUBUNGEN

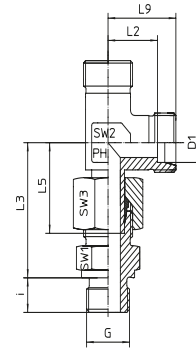
EVL - ADJUSTABLE - RUN - TEE



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einstellbare L-Verschraubungen
Einsteckausführung - Vormontiert
Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch
Abdichtung durch Dichtkante Form B
Der Anschluss ist vormontiert. Die Fertigmontage erfolgt im
Stutzen mit ca. 1/2 Umdrehung der
Überwurfmutter über den Punkt des deutlich
spürbaren Kraftanstiegs.

Adjustable Run Tee
Male Stud Type - Pre-Assembled
Thread: Metric - Parallel / Sealing by Sealing Shoulder Form B
The port is pre-assembled. Final assembly in
appropriate body with approx. 1/2 turn beyond the point of
clearly perceptible resistance.



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions									Bestellzeichen Order-Code
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3		
315	6	M 10 x 1	12,0	34,5	26,0	19,0	8,0	14	12	14	EVL-L-06-M 10x1-OMD	
315	8	M 12 x 1,5	14,0	37,5	27,5	21,0	12,0	17	12	17	EVL-L-08-M 12x1,5-OMD	
315	10	M 14 x 1,5	15,0	40,0	29,0	22,0	12,0	19	14	19	EVL-L-10-M 14x1,5-OMD	
315	12	M 16 x 1,5	17,0	42,0	29,5	24,0	12,0	22	17	22	EVL-L-12-M 16x1,5-OMD	
315	15	M 18 x 1,5	21,0	46,0	32,5	28,0	12,0	24	19	27	EVL-L-15-M 18x1,5-OMD	
315	18	M 22 x 1,5	23,5	50,0	35,5	31,0	14,0	27	24	32	EVL-L-18-M 22x1,5-OMD	
160	22	M 26 x 1,5	27,5	55,0	38,5	35,0	16,0	32	27	36	EVL-L-22-M 26x1,5-OMD	
160	28	M 33 x 2	30,5	61,0	43,5	38,0	18,0	41	36	41	EVL-L-28-M 33x2-OMD	
160	35	M 42 x 2	34,5	71,5	54,0	45,0	20,0	50	41	50	EVL-L-35-M 42x2-OMD	
160	42	M 48 x 2	40,0	75,0	56,0	51,0	22,0	55	50	60	EVL-L-42-M 48x2-OMD	

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions									Bestellzeichen Order-Code
PN	D1	G	L2	L3	L5	L9	i	SW1	SW2	SW3		
630	6	M 12 x 1,5	16,0	40,0	27,0	23,0	12,0	17	12	17	EVL-S-06-M 12x1,5-OMD	
630	8	M 14 x 1,5	17,0	42,5	27,5	24,0	12,0	19	14	19	EVL-S-08-M 14x1,5-OMD	
630	10	M 16 x 1,5	17,5	45,0	30,0	25,0	12,0	22	17	22	EVL-S-10-M 16x1,5-OMD	
630	12	M 18 x 1,5	21,5	48,0	31,0	29,0	12,0	24	17	24	EVL-S-12-M 18x1,5-OMD	
630	14	M 20 x 1,5	22,0	54,0	35,0	30,0	14,0	27	19	27	EVL-S-14-M 20x1,5-OMD	
400	16	M 22 x 1,5	24,5	55,0	36,5	33,0	14,0	27	24	30	EVL-S-16-M 22x1,5-OMD	
400	20	M 27 x 2	26,5	65,0	44,5	37,0	16,0	32	27	36	EVL-S-20-M 27x2-OMD	
400	25	M 33 x 2	30,0	73,0	50,0	42,0	18,0	41	36	46	EVL-S-25-M 33x2-OMD	
400	30	M 42 x 2	35,5	78,5	55,0	49,0	20,0	50	41	50	EVL-S-30-M 42x2-OMD	
250	38	M 48 x 2	41,0	89,0	63,0	57,0	22,0	55	50	60	EVL-S-38-M 48x2-OMD	

Wichtige Merkmale

Unsere Kegel-Rückschlagventile werden serienmäßig mit einem Öffnungsdruck von 1 bar geliefert.

Abnormale Öffnungsdrücke von 0,2; 0,5; 2 und 3 bar sind auf Wunsch lieferbar, und werden dann dem Bestellzeichen nachgestellt. (z.B. RD-L-12-0,5 bar)

Der Hub ist begrenzt. Der Durchflussquerschnitt wird nicht eingengt. Durchflussgeschwindigkeit max. 4-5 m/s. Die Ventile sind mit Strömungsrichtung und Öffnungsdruck gekennzeichnet.

Werkstoff: 1.4571

Andere Werkstoffe auf Anfrage!

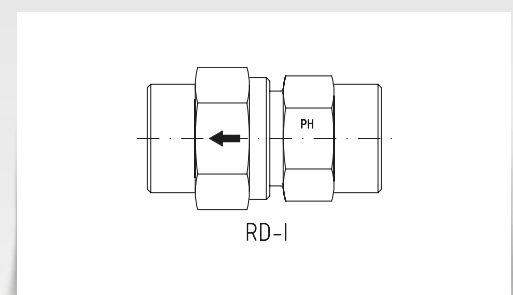
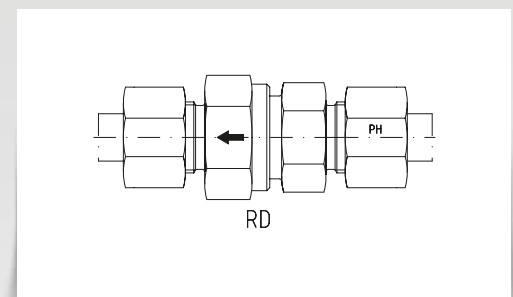
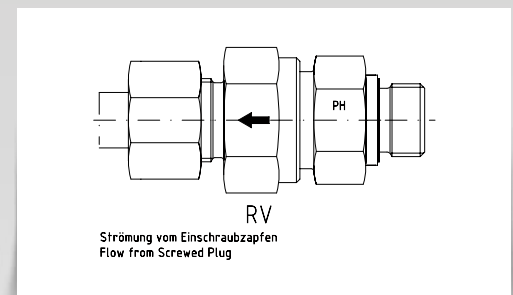
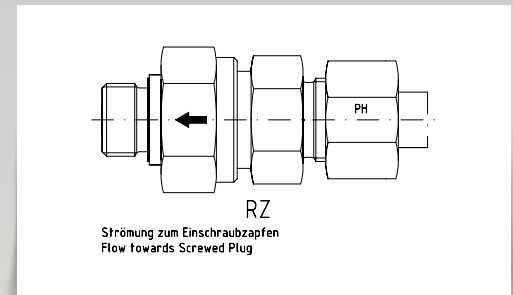
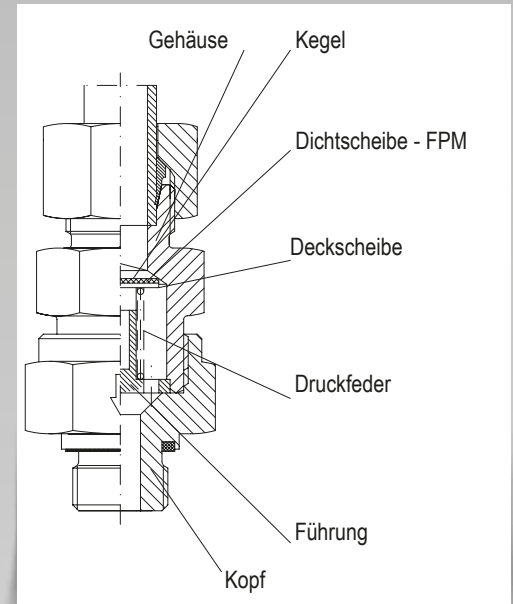
Dichtungen aus FPM (-20°C bis +200°C)

Toleranz des Öffnungsdruckes = ± 20 %

Verwendung für Hydraulikflüssigkeiten

Um die Eignung der Ventile bei anderen Bedingungen zu gewährleisten, bitten wir um Angabe des Mediums, eventuell auch Konzentration, max. Betriebsdruck inkl. Druckspitzen, Temperatur und Häufigkeit der Ventilbetätigung.

Unsere Ventile sind für schmierende, hydraulische Medien ausgelegt und nicht für gasförmige Medien geeignet.



KEGEL-RÜCKSCHLAGVENTILE NON-RETURN-VALVES

Important Data

Our non-return valves are supplied with standard valve lift pressure 1 bar.

Valve lift alternative pressures are 0,2; 0,5; 2 and 3 bar, supplied on request. (e.g. RD-L-12-0,5 bar)

The valve stroke is limited. The flow is 4-5 m/s. All valves are identified with flow direction and valve lift pressure.

Material: 1.4571

Other materials on request!

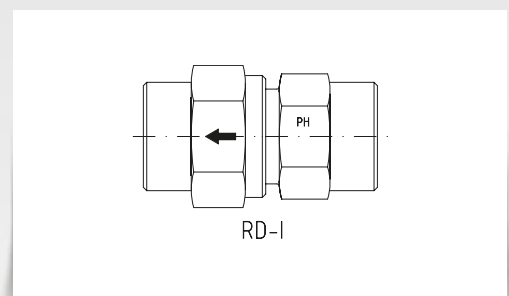
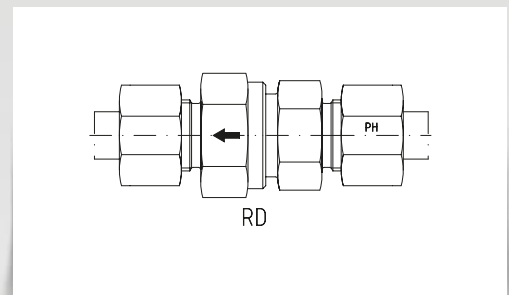
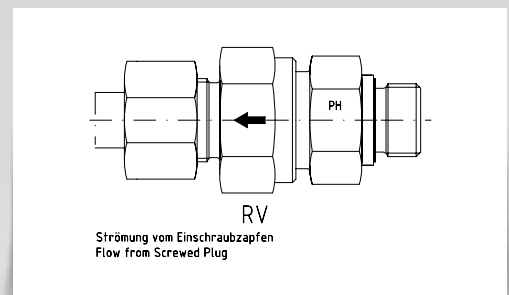
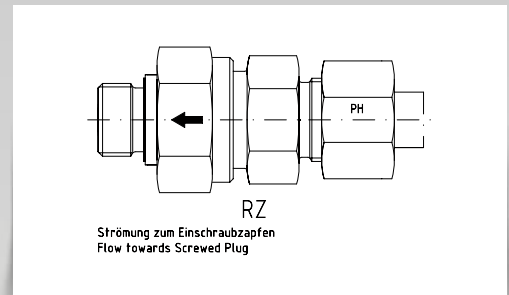
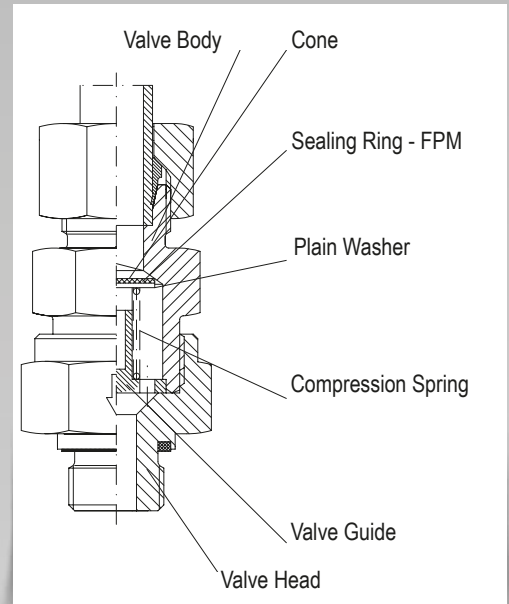
FPM Seals Temperature Range (-20°C to +200°C)

Opening pressure tolerance = $\pm 20\%$

Application for Hydraulic Fluids

In order to guarantee the suitability of the valves for other applications, we request the description of the medium, possibly also the concentration, max. working pressure including peak pressure, temperature and frequency of the valve operation.

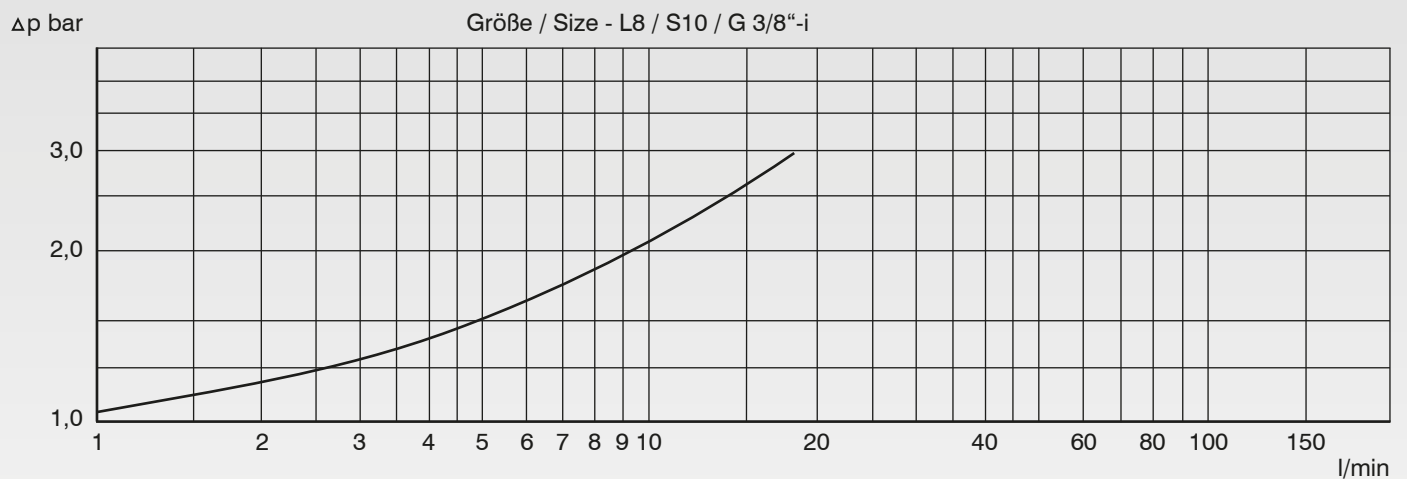
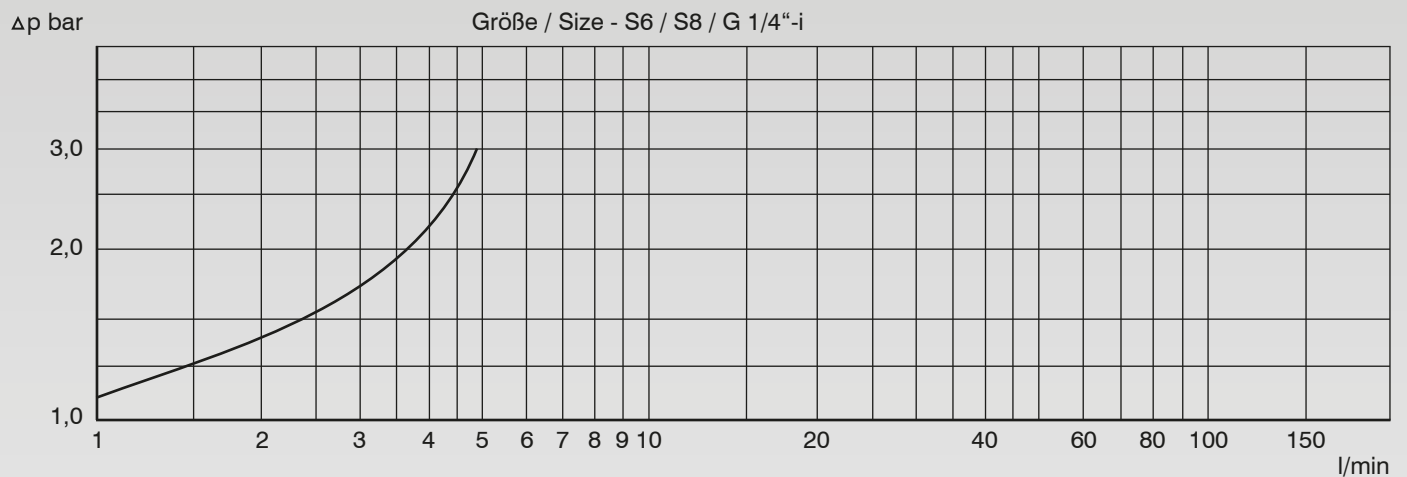
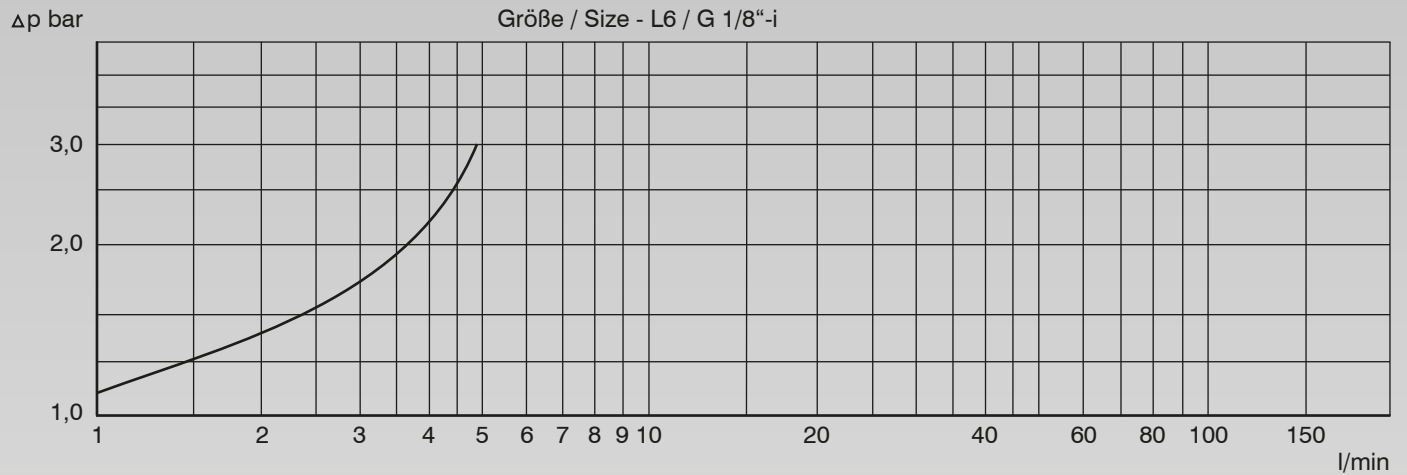
Our valves are designed for hydraulic lubricating fluids and not for gases.





Gemessen mit Hydrauliköl
1 cm² / s = 100 cSt
1 bar Öffnungsdruck

Tested with hydraulic oil
1 cm² / s = 100 cSt
1 bar opening pressure



TECHNISCHE DATEN / DURCHFLUSSWIDERSTÄNDE - RÜCKSCHLAGVENTILE

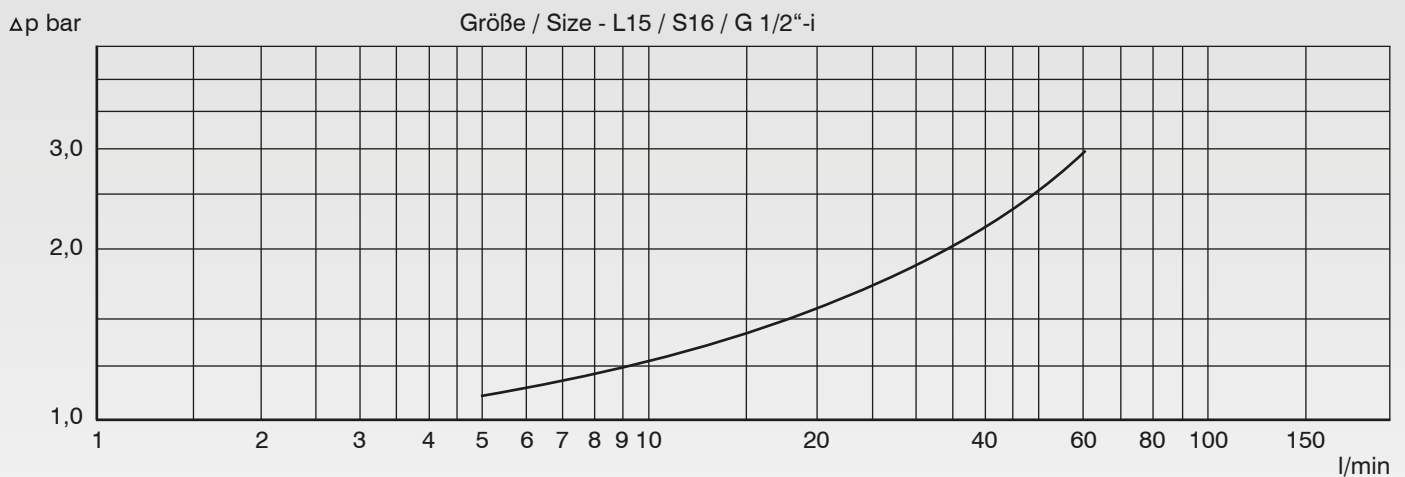
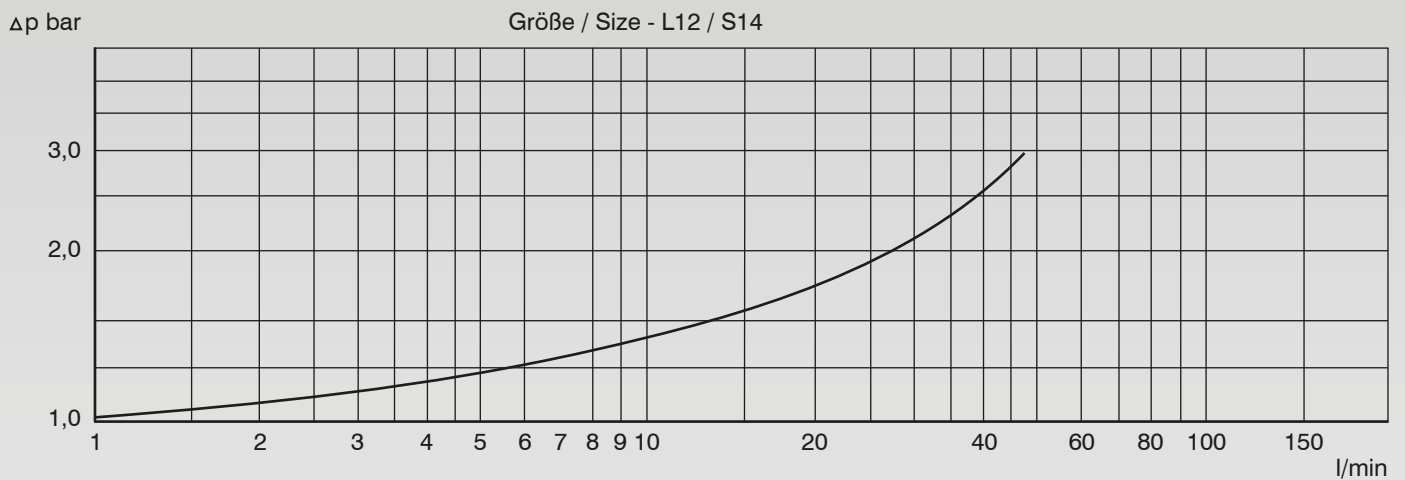
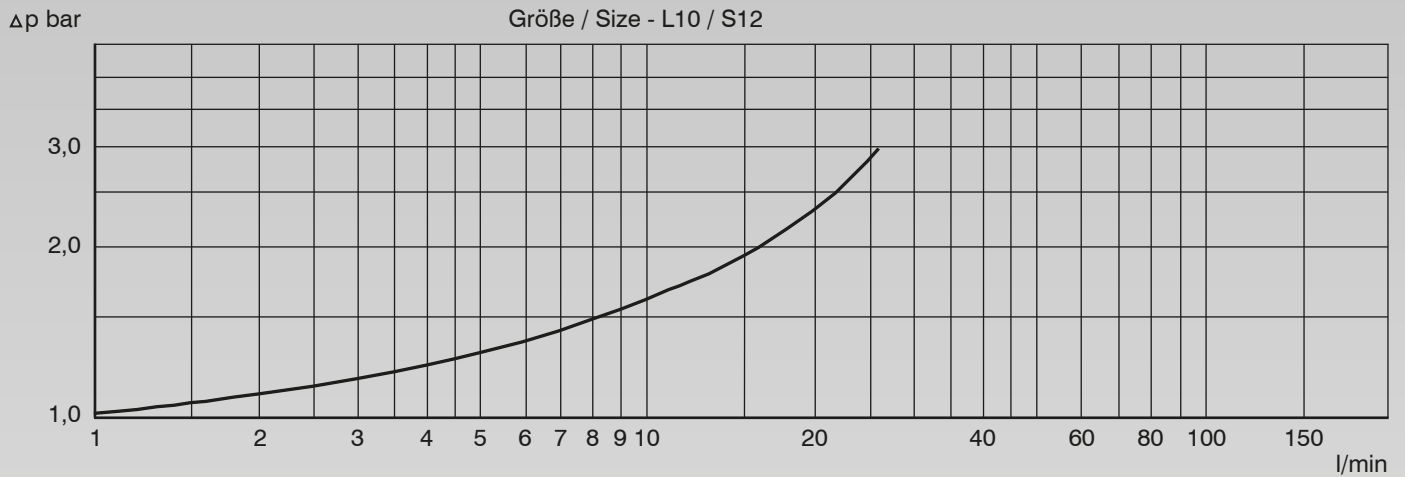
TECHNICAL DATA / PRESSURE DROP - NON-RETURN-VALVES



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gemessen mit Hydrauliköl
1 cm² / s = 100 cSt
1 bar Öffnungsdruck

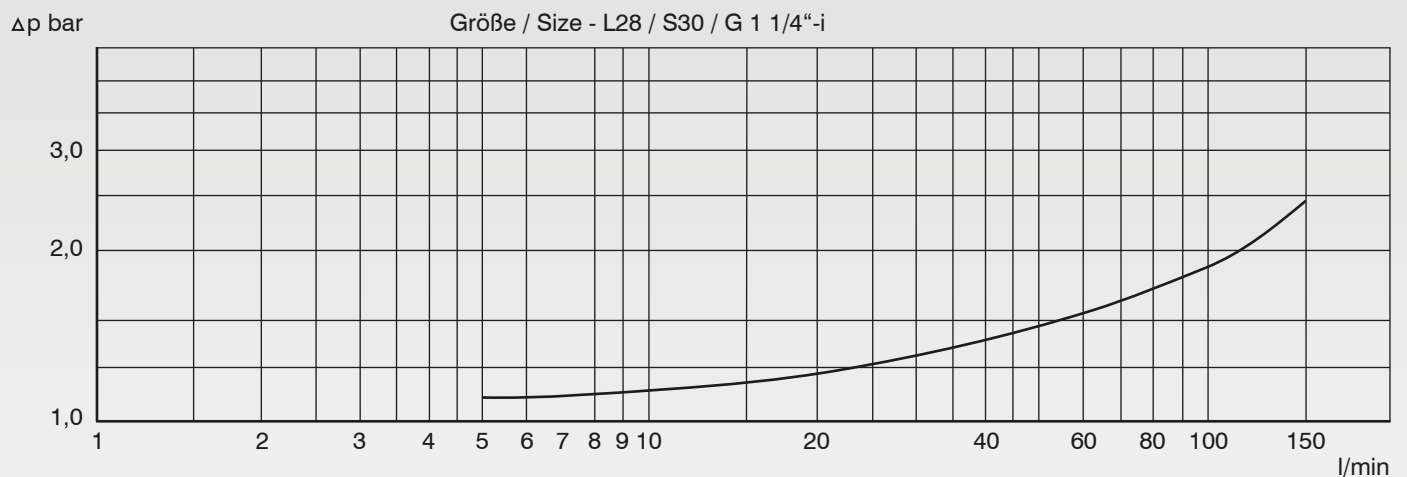
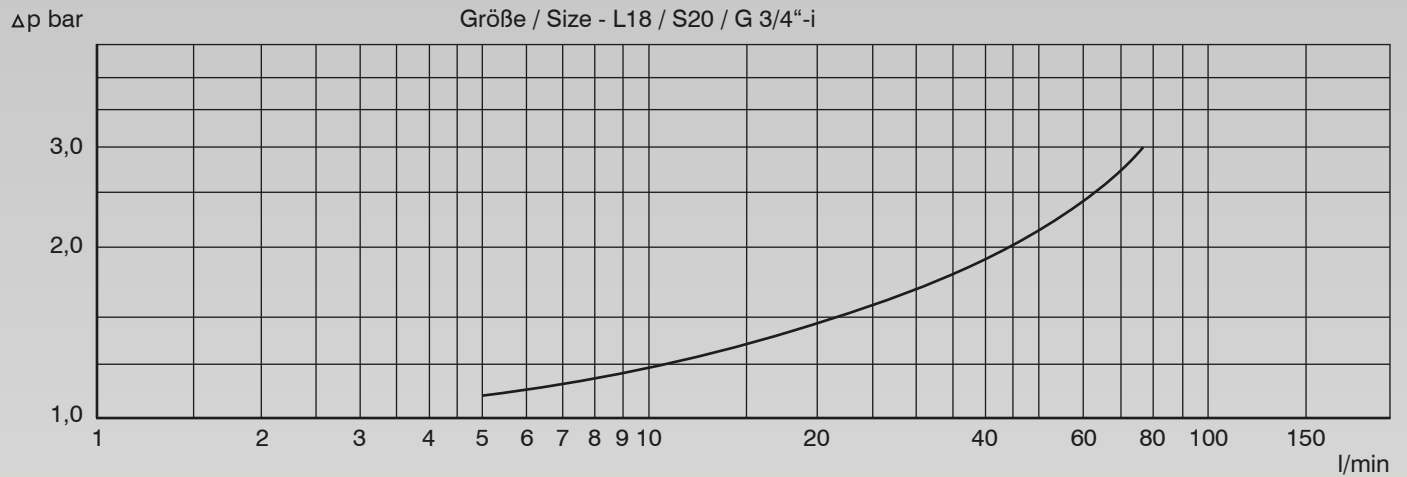
Tested with hydraulic oil
1 cm² / s = 100 cSt
1 bar opening pressure





Gemessen mit Hydrauliköl
1 cm² / s = 100 cSt
1 bar Öffnungsdruck

Tested with hydraulic oil
1 cm² / s = 100 cSt
1 bar opening pressure



TECHNISCHE DATEN / DURCHFLUSSWIDERSTÄNDE - RÜCKSCHLAGVENTILE

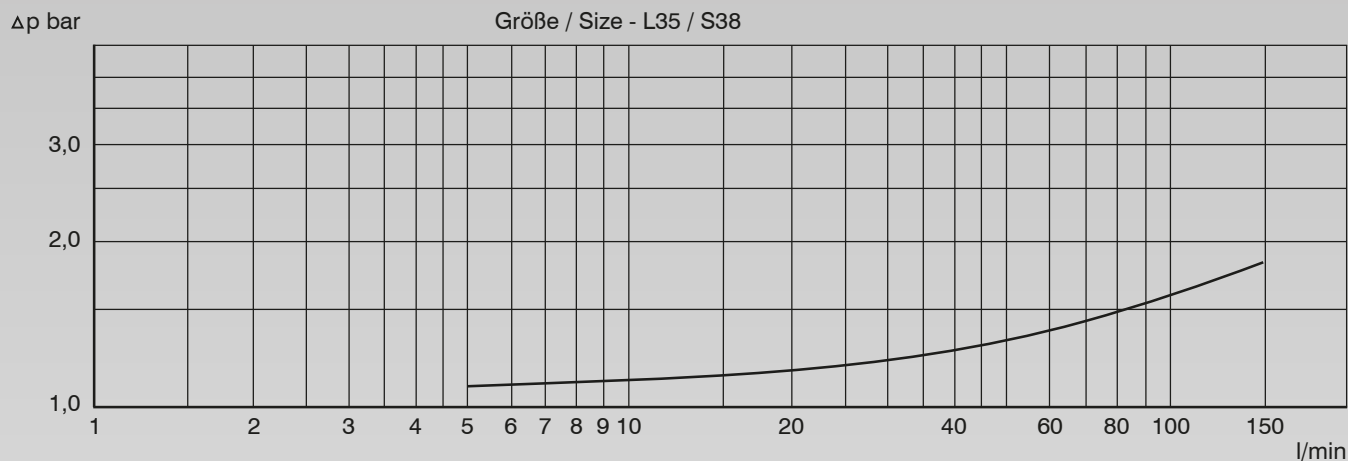
TECHNICAL DATA / PRESSURE DROP -
NON-RETURN-VALVES



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gemessen mit Hydrauliköl
1 cm² / s = 100 cSt
1 bar Öffnungsdruck

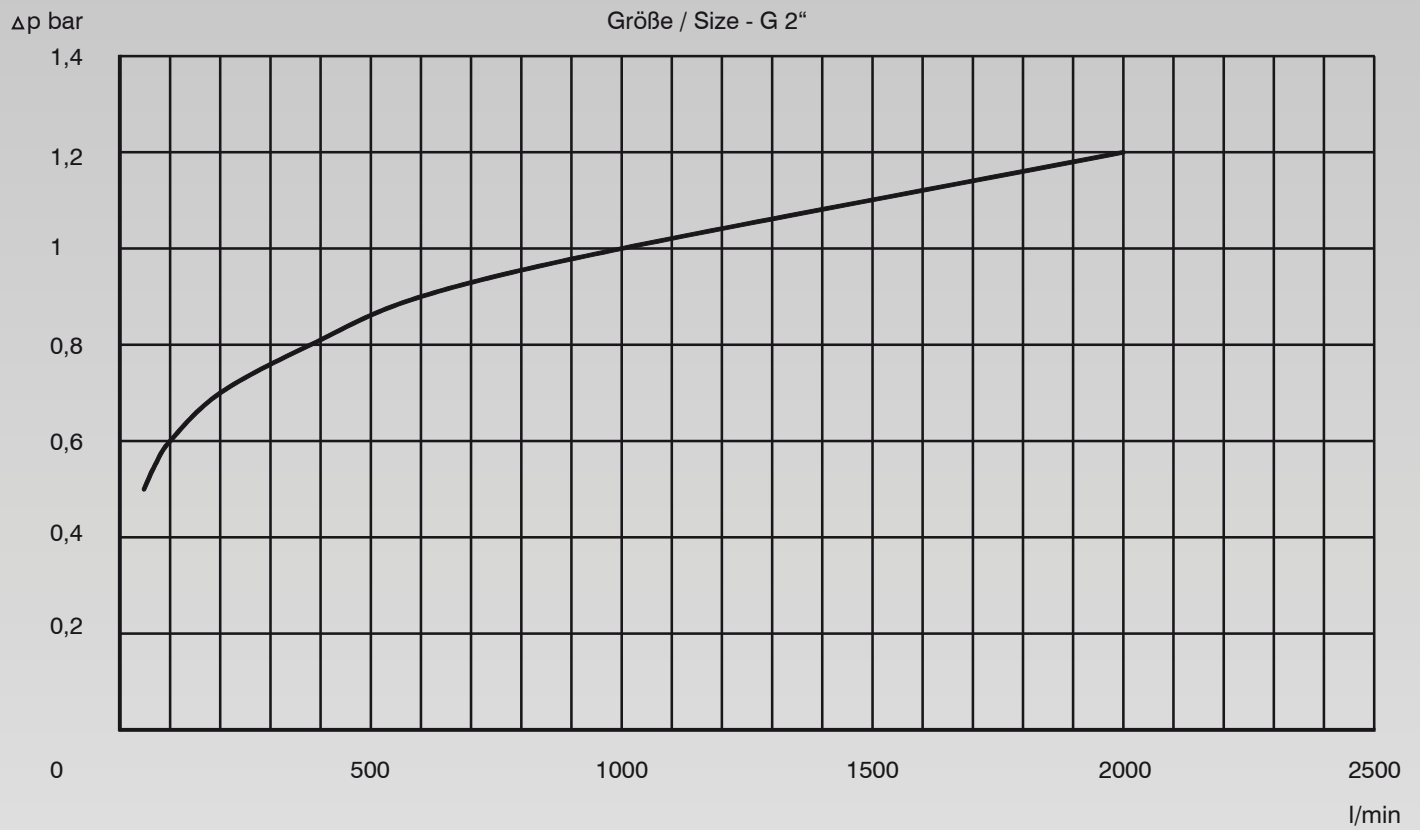
Tested with hydraulic oil
1 cm² / s = 100 cSt
1 bar opening pressure





Gemessen mit Hydrauliköl
1 cm² / s = 100 cSt
1 bar Öffnungsdruck

Tested with hydraulic oil
1 cm² / s = 100 cSt
1 bar opening pressure

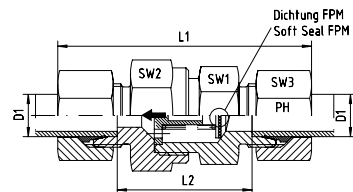


RD - RÜCKSCHLAG - DURCHGANGSVENTILE

RD - NON - RETURN - VALVES

Beiderseits Schneidringanschluss

Tube Cutting Ring Connection at both Ends



Reihe / Series L

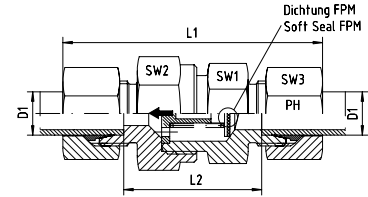
Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PB	D1	L1	L2	SW1	SW2	SW3		
250	6	58,0	29,0	17	17	14		RD-L-06
250	8	59,0	30,0	17	19	17		RD-L-08
250	10	70,0	40,5	22	24	19		RD-L-10
250	12	73,0	43,5	27	30	22		RD-L-12
250	15	78,0	47,5	27	30	27		RD-L-15
160	18	84,0	51,5	36	36	32		RD-L-18
160	22	94,0	61,5	41	46	36		RD-L-22
100	28	103,0	69,5	50	55	41		RD-L-28
100	35	118,0	74,5	60	60	50		RD-L-35
100	42	122,0	74,0	65	70	60		RD-L-42

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PB	D1	L1	L2	SW1	SW2	SW3		
630	6	64,0	34,5	19	19	17		RD-S-06
630	8	64,0	34,5	19	22	19		RD-S-08
630	10	73,0	40,5	24	27	22		RD-S-10
630	12	75,0	42,5	27	30	24		RD-S-12
630	14	83,0	47,5	27	32	27		RD-S-14
400	16	87,0	50,5	32	36	30		RD-S-16
400	20	98,0	54,5	41	46	36		RD-S-20
400	25	107,0	58,5	46	50	46		RD-S-25
250	30	123,0	69,5	55	60	50		RD-S-30
250	38	140,0	75,5	65	70	60		RD-S-38

Beiderseits Schneidringanschluss

Tube Cutting Ring Connection at both Ends



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PB	D1	L1	L2	SW1	SW2	SW3		
250	6	58,0	29,0	17	17	14		RD-L-06-SC
250	8	59,0	30,0	17	19	17		RD-L-08-SC
250	10	70,0	40,5	22	24	19		RD-L-10-SC
250	12	73,0	43,5	27	30	22		RD-L-12-SC
250	15	78,0	47,5	27	30	27		RD-L-15-SC
160	18	84,0	51,5	36	36	32		RD-L-18-SC
160	22	94,0	61,5	41	46	36		RD-L-22-SC
100	28	103,0	69,5	50	55	41		RD-L-28-SC
100	35	118,0	74,5	60	60	50		RD-L-35-SC
100	42	122,0	74,0	65	70	60		RD-L-42-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PB	D1	L1	L2	SW1	SW2	SW3		
630	6	64,0	34,5	19	19	17		RD-S-06-SC
630	8	64,0	34,5	19	22	19		RD-S-08-SC
630	10	73,0	40,5	24	27	22		RD-S-10-SC
630	12	75,0	42,5	27	30	24		RD-S-12-SC
630	14	83,0	47,5	27	32	27		RD-S-14-SC
400	16	87,0	50,5	32	36	30		RD-S-16-SC
400	20	98,0	54,5	41	46	36		RD-S-20-SC
400	25	107,0	58,5	46	50	46		RD-S-25-SC
250	30	123,0	69,5	55	60	50		RD-S-30-SC
250	38	140,0	75,5	65	70	60		RD-S-38-SC

RD - RÜCKSCHLAG - DURCHGANGSVENTILE

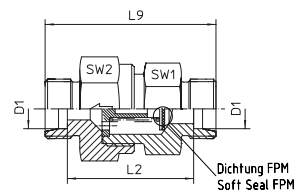
RD - NON - RETURN - VALVES



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Beiderseits für DIN EN ISO 8434-1
Schneidringanschluss

Tube Cutting Ring Connection at both Ends
for DIN EN 8434-1



Reihe / Series L

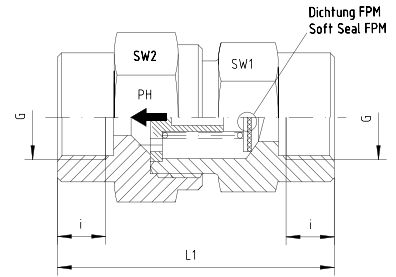
Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PB	D1	L2	L9	SW1	SW2	
250	6	29,0	43,0	17	17	RD-L-06-OMD
250	8	30,0	44,0	17	19	RD-L-08-OMD
250	10	40,5	54,5	22	24	RD-L-10-OMD
250	12	43,5	57,5	27	30	RD-L-12-OMD
250	15	47,5	61,5	27	30	RD-L-15-OMD
160	18	51,5	65,5	36	36	RD-L-18-OMD
160	22	61,5	76,5	41	46	RD-L-22-OMD
100	28	69,5	84,5	50	55	RD-L-28-OMD
100	35	74,5	95,5	60	60	RD-L-35-OMD
100	42	74,0	96,0	65	70	RD-L-42-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes		Bestellzeichen Order-Code
PB	D1	L2	L9	SW1	SW2	
630	6	34,5	48,5	19	19	RD-S-06-OMD
630	8	34,5	48,5	19	22	RD-S-08-OMD
630	10	40,5	55,6	24	27	RD-S-10-OMD
630	12	42,5	57,5	27	30	RD-S-12-OMD
630	14	47,5	63,5	27	32	RD-S-14-OMD
400	16	50,5	67,5	32	36	RD-S-16-OMD
400	20	54,5	75,5	41	46	RD-S-20-OMD
400	25	58,5	84,5	46	50	RD-S-25-OMD
250	30	69,5	96,5	55	60	RD-S-30-OMD
250	38	75,5	107,5	65	70	RD-S-38-OMD

Beidseitiges Innengewinde
 Whitworth-Rohrgewinde - Zylindrisch
 NPT-Gewinde

Both Sides Inside Thread
 BSP - Parallel
 NPT-Thread



Reihe / Series BSP

Druck Pressure	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
		L1	i	SW1	SW2		
PB	G						
400	G 1/8" BSP	42,5	8,0	17	17		RD-I-G 1/8"
400	G 1/4" BSP	54,0	12,0	19	19		RD-I-G 1/4"
400	G 3/8" BSP	60,0	12,0	24	27		RD-I-G 3/8"
400	G 1/2" BSP	71,0	15,0	32	36		RD-I-G 1/2"
400	G 3/4" BSP	84,0	16,5	41	46		RD-I-G 3/4"
400	G 1" BSP	94,5	19,0	46	50		RD-I-G 1"
250	G 1 1/4" BSP	110,0	21,5	55	60		RD-I-G 1 1/4"
250	G 1 1/2" BSP	114,5	22,0	65	70		RD-I-G 1 1/2"
250	G 2" BSP	120,0	26,0	75	75	nur 0,5 bar Öffnungsdruck / only 0,5 bar valve lift pressure	RD-I-G 2"

Reihe / Series NPT

Druck Pressure	Gewinde Thread	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
		L1	i	SW1	SW2		
PB	G						
400	1/8" NPT	42,5	11,6	17	17		RD-I-NPT-1/8"
400	1/4" NPT	57,5	16,4	19	19		RD-I-NPT-1/4"
400	3/8" NPT	63,5	17,4	24	27		RD-I-NPT-3/8"
400	1/2" NPT	78,0	22,6	32	36		RD-I-NPT-1/2"
400	3/4" NPT	84,5	23,1	41	46		RD-I-NPT-3/4"
400	1" NPT	101,0	27,8	46	50		RD-I-NPT-1"
250	1 1/4" NPT	110,0	28,3	55	60		RD-I-NPT-1 1/4"
250	1 1/2" NPT	117,5	28,3	65	70		RD-I-NPT-1 1/2"
250	2" NPT	120,0		75	75	nur 0,5 bar Öffnungsdruck / only 0,5 bar valve lift pressure	RD-I-NPT-2"

RV - EINSCHRAUB - RÜCKSCHLAGVENTILE

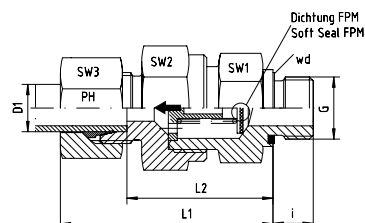
RV - MALE - NON - RETURN - VALVES



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
Einschraubzapfen mit Weichdichtung - FPM
Strömung vom Einschraubzapfen

Thread G: BSP - Parallel
Screwed Plug with Captive Seal - FPM
Flow from Screwed Plug



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
250	6	G 1/8"	43,0	28,0	8,0	17	17	14	RV-L-06-G 1/8"-wd
250	8	G 1/4"	45,0	30,0	12,0	19	19	17	RV-L-08-G 1/4"-wd
250	10	G 1/4"	53,0	38,5	12,0	22	24	19	RV-L-10-G 1/4"-wd
250	12	G 3/8"	57,0	42,5	12,0	27	30	22	RV-L-12-G 3/8"-wd
250	15	G 1/2"	61,0	45,5	14,0	27	30	27	RV-L-15-G 1/2"-wd
160	18	G 1/2"	66,0	50,0	14,0	36	36	32	RV-L-18-G 1/2"-wd
160	22	G 3/4"	71,0	55,0	16,0	41	46	36	RV-L-22-G 3/4"-wd
100	28	G 1"	80,0	63,0	18,0	50	55	41	RV-L-28-G 1"-wd
100	35	G 1 1/4"	91,0	69,0	20,0	60	60	50	RV-L-35-G 1 1/4"-wd
100	42	G 1 1/2"	104,0	71,5	22,0	65	70	60	RV-L-42-G 1 1/2"-wd

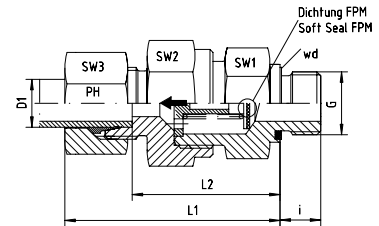
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
630	6	G 1/4"	46,0	31,5	12,0	19	19	17	RV-S-06-G 1/4"-wd
630	8	G 1/4"	46,0	31,5	12,0	19	22	19	RV-S-08-G 1/4"-wd
630	10	G 3/8"	54,0	38,0	12,0	24	27	22	RV-S-10-G 3/8"-wd
630	12	G 3/8"	57,0	41,0	12,0	27	30	24	RV-S-12-G 3/8"-wd
630	14	G 1/2"	62,0	44,5	14,0	27	32	27	RV-S-14-G 1/2"-wd
400	16	G 1/2"	66,0	48,0	14,0	32	36	30	RV-S-16-G 1/2"-wd
400	20	G 3/4"	74,0	52,0	16,0	41	46	36	RV-S-20-G 3/4"-wd
400	25	G 1"	79,0	54,5	18,0	46	50	46	RV-S-25-G 1"-wd
250	30	G 1 1/4"	91,0	64,0	20,0	55	60	50	RV-S-30-G 1 1/4"-wd
250	38	G 1 1/2"	100,0	69,5	22,0	65	70	60	RV-S-38-G 1 1/2"-wd



Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
Einschraubzapfen mit Weichdichtung - FPM
Strömung vom Einschraubzapfen

Thread G: BSP - Parallel
Screwed Plug with Captive Seal - FPM
Flow from Screwed Plug



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
250	6	G 1/8"	43,0	28,0	8,0	17	17	14	RV-L-06-G 1/8"-wd-SC
250	8	G 1/4"	45,0	30,0	12,0	19	19	17	RV-L-08-G 1/4"-wd-SC
250	10	G 1/4"	53,0	38,5	12,0	22	24	19	RV-L-10-G 1/4"-wd-SC
250	12	G 3/8"	57,0	42,5	12,0	27	30	22	RV-L-12-G 3/8"-wd-SC
250	15	G 1/2"	61,0	45,5	14,0	27	30	27	RV-L-15-G 1/2"-wd-SC
160	18	G 1/2"	66,0	50,0	14,0	36	36	32	RV-L-18-G 1/2"-wd-SC
160	22	G 3/4"	71,0	55,0	16,0	41	46	36	RV-L-22-G 3/4"-wd-SC
100	28	G 1"	80,0	63,0	18,0	50	55	41	RV-L-28-G 1"-wd-SC
100	35	G 1 1/4"	91,0	69,0	20,0	60	60	50	RV-L-35-G 1 1/4"-wd-SC
100	42	G 1 1/2"	104,0	71,5	22,0	65	70	60	RV-L-42-G 1 1/2"-wd-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
630	6	G 1/4"	46,0	31,5	12,0	19	19	17	RV-S-06-G 1/4"-wd-SC
630	8	G 1/4"	46,0	31,5	12,0	19	22	19	RV-S-08-G 1/4"-wd-SC
630	10	G 3/8"	54,0	38,0	12,0	24	27	22	RV-S-10-G 3/8"-wd-SC
630	12	G 3/8"	57,0	41,0	12,0	27	30	24	RV-S-12-G 3/8"-wd-SC
630	14	G 1/2"	62,0	44,5	14,0	27	32	27	RV-S-14-G 1/2"-wd-SC
400	16	G 1/2"	66,0	48,0	14,0	32	36	30	RV-S-16-G 1/2"-wd-SC
400	20	G 3/4"	74,0	52,0	16,0	41	46	36	RV-S-20-G 3/4"-wd-SC
400	25	G 1"	79,0	54,5	18,0	46	50	46	RV-S-25-G 1"-wd-SC
250	30	G 1 1/4"	91,0	64,0	20,0	55	60	50	RV-S-30-G 1 1/4"-wd-SC
250	38	G 1 1/2"	100,0	69,5	22,0	65	70	60	RV-S-38-G 1 1/2"-wd-SC

RV - EINSCHRAUB - RÜCKSCHLAGVENTILE

MALE - NON - RETURN - VALVES

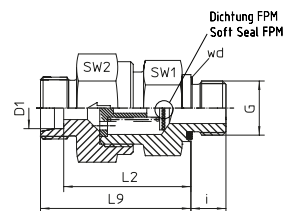


EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Einschraubgewinde G:

Whitworth-Rohrgewinde - Zylindrisch
Einerseits für DIN EN ISO 8434-1 Schneidring
Einschraubzapfen mit Weichdichtung - FPM
Strömung vom Einschraubzapfen

Thread G: BSP - Parallel
On the one hand for DIN EN ISO 8434-1 Cutting Ring
Screwed Plug with Captive Seal - FPM
Flow from Screwed Plug



Reihe / Series L

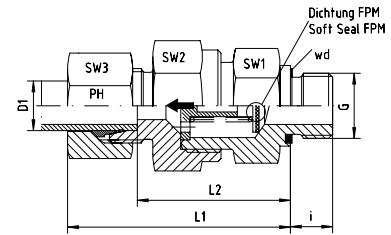
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L2	L9	i	SW1	SW2		
PB	D1	G	L2	L9	i	SW1	SW2		
250	6	G 1/8"	28,0	35,0	8,0	17	17		RV-L-06-G 1/8"-wd-OMD
250	8	G 1/4"	30,0	37,0	12,0	19	19		RV-L-08-G 1/4"-wd-OMD
250	10	G 1/4"	38,5	45,5	12,0	22	24		RV-L-10-G 1/4"-wd-OMD
250	12	G 3/8"	42,5	49,5	12,0	27	30		RV-L-12-G 3/8"-wd-OMD
250	15	G 1/2"	45,5	52,5	14,0	27	30		RV-L-15-G 1/2"-wd-OMD
160	18	G 1/2"	50,0	57,5	14,0	36	36		RV-L-18-G 1/2"-wd-OMD
160	22	G 3/4"	55,0	62,5	16,0	41	46		RV-L-22-G 3/4"-wd-OMD
100	28	G 1"	63,0	70,5	18,0	50	55		RV-L-28-G 1"-wd-OMD
100	35	G 1 1/4"	69,0	79,5	20,0	60	60		RV-L-35-G 1 1/4"-wd-OMD
100	42	G 1 1/2"	71,5	82,5	22,0	65	70		RV-L-42-G 1 1/2"-wd-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L2	L9	i	SW1	SW2		
PB	D1	G	L2	L9	i	SW1	SW2		
630	6	G 1/4"	31,5	38,5	12,0	19	19		RV-S-06-G 1/4"-wd-OMD
630	8	G 1/4"	31,5	38,5	12,0	19	22		RV-S-08-G 1/4"-wd-OMD
630	10	G 3/8"	38,0	45,5	12,0	24	27		RV-S-10-G 3/8"-wd-OMD
630	12	G 3/8"	41,0	48,5	12,0	27	30		RV-S-12-G 3/8"-wd-OMD
630	14	G 1/2"	44,5	52,5	14,0	27	32		RV-S-14-G 1/2"-wd-OMD
400	16	G 1/2"	48,0	56,5	14,0	32	36		RV-S-16-G 1/2"-wd-OMD
400	20	G 3/4"	52,0	62,5	16,0	41	46		RV-S-20-G 3/4"-wd-OMD
400	25	G 1"	54,5	66,5	18,0	46	50		RV-S-25-G 1"-wd-OMD
250	30	G 1 1/4"	64,0	77,5	20,0	55	60		RV-S-30-G 1 1/4"-wd-OMD
250	38	G 1 1/2"	69,5	85,5	22,0	65	70		RV-S-38-G 1 1/2"-wd-OMD

Einschraubgewinde G:
 Metrisches Feingewinde - Zylindrisch
 Einschraubzapfen mit Weichdichtung - FPM
 Strömung vom Einschraubzapfen

Thread G: Metric - Parallel
 Screwed Plug with Captive Seal - FPM
 Flow from Screwed Plug



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code			
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
250	6	M 10 x 1	43	28,0	8,0	17	17	14	RV-L-06-M 10x1-wd
250	8	M 12 x 1,5	44	29,0	12,0	17	19	17	RV-L-08-M 12x1,5-wd
250	10	M 14 x 1,5	53	38,5	12,0	22	24	19	RV-L-10-M 14x1,5-wd
250	12	M 16 x 1,5	57	42,5	12,0	27	30	22	RV-L-12-M 16x1,5-wd
250	15	M 18 x 1,5	61	45,5	12,0	27	30	27	RV-L-15-M 18x1,5-wd
160	18	M 22 x 1,5	66	50,0	14,0	36	36	32	RV-L-18-M 22x1,5-wd
160	22	M 26 x 1,5	71	55,0	16,0	41	46	36	RV-L-22-M 26x1,5-wd
100	28	M 33 x 2	80	63,0	18,0	50	55	41	RV-L-28-M 33x2-wd
100	35	M 42 x 2	91	69,0	20,0	60	60	50	RV-L-35-M 42x2-wd
100	42	M 48 x 2	104	71,5	22,0	65	70	60	RV-L-42-M 48x2-wd

Reihe / Series S

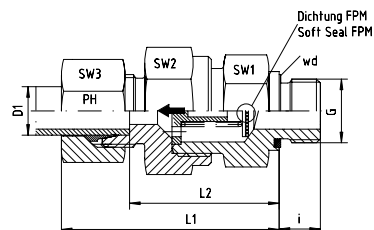
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code			
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	46	31,5	12,0	19	19	17	RV-S-06-M 12x1,5-wd
630	8	M 14 x 1,5	46	31,5	12,0	19	22	19	RV-S-08-M 14x1,5-wd
630	10	M 16 x 1,5	54	38,0	12,0	24	27	22	RV-S-10-M 16x1,5-wd
630	12	M 18 x 1,5	57	41,0	12,0	27	30	24	RV-S-12-M 18x1,5-wd
630	14	M 20 x 1,5	62	44,5	14,0	27	32	27	RV-S-14-M 20x1,5-wd
400	16	M 22 x 1,5	66	48,0	14,0	32	36	30	RV-S-16-M 22x1,5-wd
400	20	M 27 x 2	74	52,0	16,0	41	46	36	RV-S-20-M 27x2-wd
400	25	M 33 x 2	79	54,5	18,0	46	50	46	RV-S-25-M 33x2-wd
250	30	M 42 x 2	91	64,0	20,0	55	60	50	RV-S-30-M 42x2-wd
250	38	M 48 x 2	100	69,5	22,0	65	70	60	RV-S-38-M 48x2-wd

RV - EINSCHRAUB - RÜCKSCHLAGVENTILE

RV - MALE - NON - RETURN - VALVES

Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
Einschraubzapfen mit Weichdichtung - FPM
Strömung vom Einschraubzapfen

Thread G: Metric - Parallel
Screwed Plug with Captive Seal - FPM
Flow from Screwed Plug



Reihe / Series L

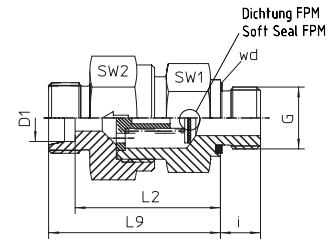
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code			
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
250	6	M 10 x 1	43,0	28,0	8,0	17	17	14	RV-L-06-M 10x1-wd-SC
250	8	M 12 x 1,5	44,0	29,0	12,0	17	19	17	RV-L-08-M 12x1,5-wd-SC
250	10	M 14 x 1,5	53,0	38,5	12,0	22	24	19	RV-L-10-M 14x1,5-wd-SC
250	12	M 16 x 1,5	57,0	42,5	12,0	27	30	22	RV-L-12-M 16x1,5-wd-SC
250	15	M 18 x 1,5	61,0	45,5	12,0	27	30	27	RV-L-15-M 18x1,5-wd-SC
160	18	M 22 x 1,5	66,0	50,0	14,0	36	36	32	RV-L-18-M 22x1,5-wd-SC
160	22	M 26 x 1,5	71,0	55,0	16,0	41	46	36	RV-L-22-M 26x1,5-wd-SC
100	28	M 33 x 2	80,0	63,0	18,0	50	55	41	RV-L-28-M 33x2-wd-SC
100	35	M 42 x 2	91,0	69,0	20,0	60	60	50	RV-L-35-M 42x2-wd-SC
100	42	M 48 x 2	104,0	71,5	22,0	65	70	60	RV-L-42-M 48x2-wd-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code			
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	46,0	31,5	12,0	19	19	17	RV-S-06-M 12x1,5-wd-SC
630	8	M 14 x 1,5	46,0	31,5	12,0	19	22	19	RV-S-08-M 14x1,5-wd-SC
630	10	M 16 x 1,5	54,0	38,0	12,0	24	27	22	RV-S-10-M 16x1,5-wd-SC
630	12	M 18 x 1,5	57,0	41,0	12,0	27	30	24	RV-S-12-M 18x1,5-wd-SC
630	14	M 20 x 1,5	62,0	44,5	14,0	27	32	27	RV-S-14-M 20x1,5-wd-SC
400	16	M 22 x 1,5	66,0	48,0	14,0	32	36	30	RV-S-16-M 22x1,5-wd-SC
400	20	M 27 x 2	74,0	52,0	16,0	41	46	36	RV-S-20-M 27x2-wd-SC
400	25	M 33 x 2	79,0	54,5	18,0	46	50	46	RV-S-25-M 33x2-wd-SC
250	30	M 42 x 2	91,0	64,0	20,0	55	60	50	RV-S-30-M 42x2-wd-SC
250	38	M 48 x 2	100,0	69,5	22,0	65	70	60	RV-S-38-M 48x2-wd-SC

Einschraubgewinde G:
 Metrisches Feingewinde - Zylindrisch
 Einerseits für DIN EN ISO 8434-1 Schneidring
 Einschraubzapfen mit Weichdichtung - FPM
 Strömung vom Einschraubzapfen

Thread G: Metric - Parallel
 On the one hand for DIN EN ISO 8434-1 Cutting Ring
 Screwed Plug with Captive Seal - FPM
 Flow from Screwed Plug



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PB	D1	G	L2	L9	i	SW1	SW2		
250	6	M 10 x 1	28,0	35,0	8,0	17	17		RV-L-06-M 10x1-wd-OMD
250	8	M 12 x 1,5	29,0	36,0	12,0	17	19		RV-L-08-M 12x1,5-wd-OMD
250	10	M 14 x 1,5	38,5	45,5	12,0	22	24		RV-L-10-M 14x1,5-wd-OMD
250	12	M 16 x 1,5	42,5	49,5	12,0	27	30		RV-L-12-M 16x1,5-wd-OMD
250	15	M 18 x 1,5	45,5	52,5	12,0	27	30		RV-L-15-M 18x1,5-wd-OMD
160	18	M 22 x 1,5	50,0	57,5	14,0	36	36		RV-L-18-M 22x1,5-wd-OMD
160	22	M 26 x 1,5	55,0	62,5	16,0	41	46		RV-L-22-M 26x1,5-wd-OMD
100	28	M 33 x 2	63,0	70,5	18,0	50	55		RV-L-28-M 33x2-wd-OMD
100	35	M 42 x 2	69,0	79,5	20,0	60	60		RV-L-35-M 42x2-wd-OMD
100	42	M 48 x 2	71,5	82,5	22,0	65	70		RV-L-42-M 48x2-wd-OMD

Reihe / Series S

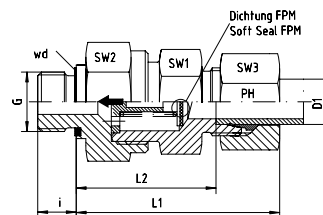
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PB	D1	G	L2	L9	i	SW1	SW2		
630	6	M 12 x 1,5	31,5	38,5	12,0	19	19		RV-S-06-M 12x1,5-wd-OMD
630	8	M 14 x 1,5	31,5	38,5	12,0	19	22		RV-S-08-M 14x1,5-wd-OMD
630	10	M 16 x 1,5	38,0	45,5	12,0	24	27		RV-S-10-M 16x1,5-wd-OMD
630	12	M 18 x 1,5	41,0	48,5	12,0	27	30		RV-S-12-M 18x1,5-wd-OMD
630	14	M 20 x 1,5	44,5	52,5	14,0	27	32		RV-S-14-M 20x1,5-wd-OMD
400	16	M 22 x 1,5	48,0	56,5	14,0	32	36		RV-S-16-M 22x1,5-wd-OMD
400	20	M 27 x 2	52,0	62,5	16,0	41	46		RV-S-20-M 27x2-wd-OMD
400	25	M 33 x 2	54,5	66,5	18,0	46	50		RV-S-25-M 33x2-wd-OMD
250	30	M 42 x 2	64,0	77,5	20,0	55	60		RV-S-30-M 42x2-wd-OMD
250	38	M 48 x 2	69,5	85,5	22,0	65	70		RV-S-38-M 48x2-wd-OMD

RZ - EINSCHRAUB - RÜCKSCHLAGVENTILE

RZ - MALE - NON - RETURN - VALVES

Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
Einschraubzapfen mit Weichdichtung - FPM
Strömung zum Einschraubzapfen

Thread G: BSP - Parallel
Screwed Plug with Captive Seal - FPM
Flow towards Screwed Plug



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
250	6	G 1/8"	41,0	26,5	8,0	17	17	14	RZ-L-06-G 1/8"-wd
250	8	G 1/4"	43,0	28,5	12,0	19	17	17	RZ-L-08-G 1/4"-wd
250	10	G 1/4"	53,0	38,5	12,0	24	22	19	RZ-L-10-G 1/4"-wd
250	12	G 3/8"	55,0	40,5	12,0	30	27	22	RZ-L-12-G 3/8"-wd
250	15	G 1/2"	58,0	42,5	14,0	30	27	27	RZ-L-15-G 1/2"-wd
160	18	G 1/2"	64,0	48,0	14,0	36	36	32	RZ-L-18-G 1/2"-wd
160	22	G 3/4"	72,0	56,0	16,0	46	41	36	RZ-L-22-G 3/4"-wd
100	28	G 1"	81,0	64,0	18,0	55	50	41	RZ-L-28-G 1"-wd
100	35	G 1 1/4"	92,0	70,0	20,0	60	60	50	RZ-L-35-G 1 1/4"-wd
100	42	G 1 1/2"	104,0	71,5	22,0	70	65	60	RZ-L-42-G 1 1/2"-wd

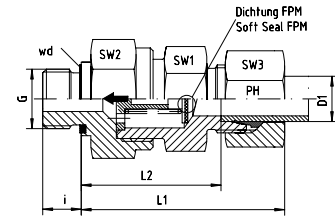
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
630	6	G 1/4"	46,0	31,5	12,0	19	19	17	RZ-S-06-G 1/4"-wd
630	8	G 1/4"	46,0	31,5	12,0	22	19	19	RZ-S-08-G 1/4"-wd
630	10	G 3/8"	54,0	38,0	12,0	27	24	22	RZ-S-10-G 3/8"-wd
630	12	G 3/8"	57,0	41,0	12,0	30	27	24	RZ-S-12-G 3/8"-wd
630	14	G 1/2"	61,0	43,5	14,0	32	27	27	RZ-S-14-G 1/2"-wd
400	16	G 1/2"	64,0	46,0	14,0	36	32	30	RZ-S-16-G 1/2"-wd
400	20	G 3/4"	72,0	50,0	16,0	46	41	36	RZ-S-20-G 3/4"-wd
400	25	G 1"	79,0	54,5	18,0	50	46	46	RZ-S-25-G 1"-wd
250	30	G 1 1/4"	91,0	64,0	20,0	60	55	50	RZ-S-30-G 1 1/4"-wd
250	38	G 1 1/2"	102,0	71,5	22,0	70	65	60	RZ-S-38-G 1 1/2"-wd



Einschraubgewinde G:
Whitworth-Rohrgewinde - Zylindrisch
Einschraubzapfen mit Weichdichtung - FPM
Strömung zum Einschraubzapfen

Thread G: BSP - Parallel
Screwed Plug with Captive Seal - FPM
Flow towards Screwed Plug



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
250	6	G 1/8"	41,0	26,5	8,0	17	17	14	RZ-L-06-G 1/8"-wd-SC
250	8	G 1/4"	43,0	28,5	12,0	19	17	17	RZ-L-08-G 1/4"-wd-SC
250	10	G 1/4"	53,0	38,5	12,0	24	22	19	RZ-L-10-G 1/4"-wd-SC
250	12	G 3/8"	55,0	40,5	12,0	30	27	22	RZ-L-12-G 3/8"-wd-SC
250	15	G 1/2"	58,0	42,5	14,0	30	27	27	RZ-L-15-G 1/2"-wd-SC
160	18	G 1/2"	64,0	48,0	14,0	36	36	32	RZ-L-18-G 1/2"-wd-SC
160	22	G 3/4"	72,0	56,0	16,0	46	41	36	RZ-L-22-G 3/4"-wd-SC
100	28	G 1"	81,0	64,0	18,0	55	50	41	RZ-L-28-G 1"-wd-SC
100	35	G 1 1/4"	92,0	70,0	20,0	60	60	50	RZ-L-35-G 1 1/4"-wd-SC
100	42	G 1 1/2"	104,0	71,5	22,0	70	65	60	RZ-L-42-G 1 1/2"-wd-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions						Bestellzeichen Order-Code
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
630	6	G 1/4"	46,0	31,5	12,0	19	19	17	RZ-S-06-G 1/4"-wd-SC
630	8	G 1/4"	46,0	31,5	12,0	22	19	19	RZ-S-08-G 1/4"-wd-SC
630	10	G 3/8"	54,0	38,0	12,0	27	24	22	RZ-S-10-G 3/8"-wd-SC
630	12	G 3/8"	57,0	41,0	12,0	30	27	24	RZ-S-12-G 3/8"-wd-SC
630	14	G 1/2"	61,0	43,5	14,0	32	27	27	RZ-S-14-G 1/2"-wd-SC
400	16	G 1/2"	64,0	46,0	14,0	36	32	30	RZ-S-16-G 1/2"-wd-SC
400	20	G 3/4"	72,0	50,0	16,0	46	41	36	RZ-S-20-G 3/4"-wd-SC
400	25	G 1"	79,0	54,5	18,0	50	46	46	RZ-S-25-G 1"-wd-SC
250	30	G 1 1/4"	91,0	64,0	20,0	60	55	50	RZ-S-30-G 1 1/4"-wd-SC
250	38	G 1 1/2"	102,0	71,5	22,0	70	65	60	RZ-S-38-G 1 1/2"-wd-SC

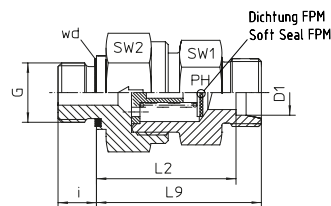
RZ - EINSCHRAUB - RÜCKSCHLAGVENTILE

RZ - MALE - NON - RETURN - VALVES

Einschraubgewinde G:

Whitworth-Rohrgewinde - Zylindrisch
Einerseits für DIN EN ISO 8434-1 Schneidring
Einschraubzapfen mit Weichdichtung - FPM
Strömung zum Einschraubzapfen

Thread G: BSP - Parallel
On the one hand for DIN EN ISO 8434-1 Cutting Ring
Screwed Plug with Captive Seal - FPM
Flow towards Screwed Plug



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L2	L9	i	SW1	SW2		
PB	D1	G	L2	L9	i	SW1	SW2		
250	6	G 1/8"	26,5	33,5	8,0	17	17		RZ-L-06-G 1/8"-wd-OMD
250	8	G 1/4"	28,5	35,5	12,0	19	17		RZ-L-08-G 1/4"-wd-OMD
250	10	G 1/4"	38,5	45,5	12,0	24	22		RZ-L-10-G 1/4"-wd-OMD
250	12	G 3/8"	40,5	47,5	12,0	30	27		RZ-L-12-G 3/8"-wd-OMD
250	15	G 1/2"	42,5	49,5	14,0	30	27		RZ-L-15-G 1/2"-wd-OMD
160	18	G 1/2"	48,0	55,5	14,0	36	36		RZ-L-18-G 1/2"-wd-OMD
160	22	G 3/4"	56,0	63,5	16,0	46	41		RZ-L-22-G 3/4"-wd-OMD
100	28	G 1"	64,0	71,5	18,0	55	50		RZ-L-28-G 1"-wd-OMD
100	35	G 1 1/4"	70,0	80,5	20,0	60	60		RZ-L-35-G 1 1/4"-wd-OMD
100	42	G 1 1/2"	71,5	82,5	22,0	70	65		RZ-L-42-G 1 1/2"-wd-OMD

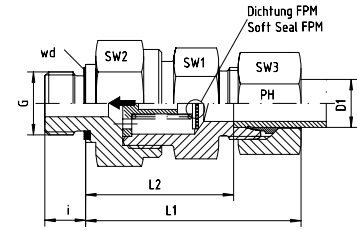
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
			L2	L9	i	SW1	SW2		
PB	D1	G	L2	L9	i	SW1	SW2		
630	6	G 1/4"	31,5	38,5	12,0	19	19		RZ-S-06-G 1/4"-wd-OMD
630	8	G 1/4"	31,5	38,5	12,0	22	19		RZ-S-08-G 1/4"-wd-OMD
630	10	G 3/8"	38,0	45,5	12,0	27	24		RZ-S-10-G 3/8"-wd-OMD
630	12	G 3/8"	41,0	48,5	12,0	30	27		RZ-S-12-G 3/8"-wd-OMD
630	14	G 1/2"	43,5	51,5	14,0	32	27		RZ-S-14-G 1/2"-wd-OMD
400	16	G 1/2"	46,0	54,5	14,0	36	32		RZ-S-16-G 1/2"-wd-OMD
400	20	G 3/4"	50,0	60,5	16,0	46	41		RZ-S-20-G 3/4"-wd-OMD
400	25	G 1"	54,5	66,5	18,0	50	46		RZ-S-25-G 1"-wd-OMD
250	30	G 1 1/4"	64,0	77,5	20,0	60	55		RZ-S-30-G 1 1/4"-wd-OMD
250	38	G 1 1/2"	71,5	87,5	22,0	70	65		RZ-S-38-G 1 1/2"-wd-OMD



Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
Einschraubzapfen mit Weichdichtung - FPM
Strömung zum Einschraubzapfen

Thread G: Metric - Parallel
Screwed Plug with Captive Seal - FPM
Flow towards Screwed Plug



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code			
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
250	6	M 10 x 1	41,0	26,5	8,0	17	17	14	RZ-L-06-M 10x1-wd
250	8	M 12 x 1,5	43,0	28,5	12,0	19	17	17	RZ-L-08-M 12x1,5-wd
250	10	M 14 x 1,5	53,0	38,5	12,0	24	22	19	RZ-L-10-M 14x1,5-wd
250	12	M 16 x 1,5	55,0	40,5	12,0	30	27	22	RZ-L-12-M 16x1,5-wd
250	15	M 18 x 1,5	58,0	42,5	12,0	30	27	27	RZ-L-15-M 18x1,5-wd
160	18	M 22 x 1,5	64,0	48,0	14,0	36	36	32	RZ-L-18-M 22x1,5-wd
160	22	M 26 x 1,5	72,0	56,0	16,0	46	41	36	RZ-L-22-M 26x1,5-wd
100	28	M 33 x 2	81,0	64,0	18,0	55	50	41	RZ-L-28-M 33x2-wd
100	35	M 42 x 2	92,0	70,0	20,0	60	60	50	RZ-L-35-M 42x2-wd
100	42	M 48 x 2	104	71,5	22,0	70	65	60	RZ-L-42-M 48x2-wd

Reihe / Series S

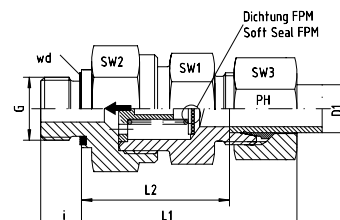
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code			
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	46,0	31,5	12,0	19	19	17	RZ-S-06-M 12x1,5-wd
630	8	M 14 x 1,5	46,0	31,5	12,0	22	19	19	RZ-S-08-M 14x1,5-wd
630	10	M 16 x 1,5	54,0	38,0	12,0	27	24	22	RZ-S-10-M 16x1,5-wd
630	12	M 18 x 1,5	57,0	41,0	12,0	30	27	24	RZ-S-12-M 18x1,5-wd
630	14	M 20 x 1,5	61,0	43,5	14,0	32	27	27	RZ-S-14-M 20x1,5-wd
400	16	M 22 x 1,5	64,0	46,0	14,0	36	32	30	RZ-S-16-M 22x1,5-wd
400	20	M 27 x 2	72,0	50,0	16,0	46	41	36	RZ-S-20-M 27x2-wd
400	25	M 33 x 2	79,0	54,5	18,0	50	46	46	RZ-S-25-M 33x2-wd
250	30	M 42 x 2	91,0	64,0	20,0	60	55	50	RZ-S-30-M 42x2-wd
250	38	M 48 x 2	102	71,5	22,0	70	65	60	RZ-S-38-M 48x2-wd

RZ - EINSCHRAUB - RÜCKSCHLAGVENTILE

RZ - MALE - NON - RETURN - VALVES

Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
Einschraubzapfen mit Weichdichtung - FPM
Strömung zum Einschraubzapfen

Thread G: Metric - Parallel
Screwed Plug with Captive Seal - FPM
Flow towards Screwed Plug



Reihe / Series L

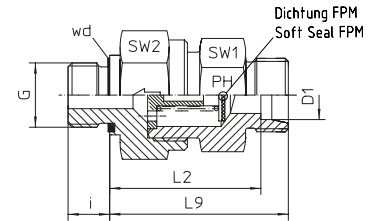
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code			
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
250	6	M 10 x 1	41,0	26,5	8,0	17	17	14	RZ-L-06-M 10x1-wd-SC
250	8	M 12 x 1,5	43,0	28,5	12,0	19	17	17	RZ-L-08-M 12x1,5-wd-SC
250	10	M 14 x 1,5	53,0	38,5	12,0	24	22	19	RZ-L-10-M 14x1,5-wd-SC
250	12	M 16 x 1,5	55,0	40,5	12,0	30	27	22	RZ-L-12-M 16x1,5-wd-SC
250	15	M 18 x 1,5	58,0	42,5	12,0	30	27	27	RZ-L-15-M 18x1,5-wd-SC
160	18	M 22 x 1,5	64,0	48,0	14,0	36	36	32	RZ-L-18-M 22x1,5-wd-SC
160	22	M 26 x 1,5	72,0	56,0	16,0	46	41	36	RZ-L-22-M 26x1,5-wd-SC
100	28	M 33 x 2	81,0	64,0	18,0	55	50	41	RZ-L-28-M 33x2-wd-SC
100	35	M 42 x 2	92,0	70,0	20,0	60	60	50	RZ-L-35-M 42x2-wd-SC
100	42	M 48 x 2	104,0	71,5	22,0	70	65	60	RZ-L-42-M 48x2-wd-SC

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bestellzeichen Order-Code			
PB	D1	G	L1	L2	i	SW1	SW2	SW3	
630	6	M 12 x 1,5	46,0	31,5	12,0	19	19	17	RZ-S-06-M 12x1,5-wd-SC
630	8	M 14 x 1,5	46,0	31,5	12,0	22	19	19	RZ-S-08-M 14x1,5-wd-SC
630	10	M 16 x 1,5	54,0	38,0	12,0	27	24	22	RZ-S-10-M 16x1,5-wd-SC
630	12	M 18 x 1,5	57,0	41,0	12,0	30	27	24	RZ-S-12-M 18x1,5-wd-SC
630	14	M 20 x 1,5	61,0	43,5	14,0	32	27	27	RZ-S-14-M 20x1,5-wd-SC
400	16	M 22 x 1,5	64,0	46,0	14,0	36	32	30	RZ-S-16-M 22x1,5-wd-SC
400	20	M 27 x 2	72,0	50,0	16,0	46	41	36	RZ-S-20-M 27x2-wd-SC
400	25	M 33 x 2	79,0	54,5	18,0	50	46	46	RZ-S-25-M 33x2-wd-SC
250	30	M 42 x 2	91,0	64,0	20,0	60	55	50	RZ-S-30-M 42x2-wd-SC
250	38	M 48 x 2	102,0	71,5	22,0	70	65	60	RZ-S-38-M 48x2-wd-SC

Einschraubgewinde G:
Metrisches Feingewinde - Zylindrisch
Einerseits für DIN EN ISO 8434-1 Schneidring
Einschraubzapfen mit Weichdichtung - FPM
Strömung zum Einschraubzapfen

Thread G: Metric - Parallel
On the one hand for DIN EN ISO 8434-1 Cutting Ring
Screwed Plug with Captive Seal - FPM
Flow towards Screwed Plug



Reihe / Series L

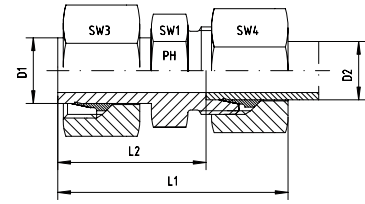
Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PB	D1	G	L2	L9	i	SW1	SW2		
250	6	M 10 x 1	26,5	33,5	8,0	17	17		RZ-L-06-M 10x1-wd-OMD
250	8	M 12 x 1,5	28,5	35,5	12,0	19	17		RZ-L-08-M 12x1,5-wd-OMD
250	10	M 14 x 1,5	38,5	45,5	12,0	24	22		RZ-L-10-M 14x1,5-wd-OMD
250	12	M 16 x 1,5	40,5	47,5	12,0	30	27		RZ-L-12-M 16x1,5-wd-OMD
250	15	M 18 x 1,5	42,5	49,5	12,0	30	27		RZ-L-15-M 18x1,5-wd-OMD
160	18	M 22 x 1,5	48,0	55,5	14,0	36	36		RZ-L-18-M 22x1,5-wd-OMD
160	22	M 26 x 1,5	56,0	63,5	16,0	46	41		RZ-L-22-M 26x1,5-wd-OMD
100	28	M 33 x 2	64,0	71,5	18,0	55	50		RZ-L-28-M 33x2-wd-OMD
100	35	M 42 x 2	70,0	80,5	20,0	60	60		RZ-L-35-M 42x2-wd-OMD
100	42	M 48 x 2	71,5	82,5	22,0	70	65		RZ-L-42-M 48x2-wd-OMD

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PB	D1	G	L2	L9	i	SW1	SW2		
630	6	M 12 x 1,5	31,5	38,5	12,0	19	19		RZ-S-06-M 12x1,5-wd-OMD
630	8	M 14 x 1,5	31,5	38,5	12,0	22	19		RZ-S-08-M 14x1,5-wd-OMD
630	10	M 16 x 1,5	38,0	45,5	12,0	27	24		RZ-S-10-M 16x1,5-wd-OMD
630	12	M 18 x 1,5	41,0	48,5	12,0	30	27		RZ-S-12-M 18x1,5-wd-OMD
630	14	M 20 x 1,5	43,5	51,5	14,0	32	27		RZ-S-14-M 20x1,5-wd-OMD
400	16	M 22 x 1,5	46,0	54,5	14,0	36	32		RZ-S-16-M 22x1,5-wd-OMD
400	20	M 27 x 2	50,0	60,5	16,0	46	41		RZ-S-20-M 27x2-wd-OMD
400	25	M 33 x 2	54,5	66,5	18,0	50	46		RZ-S-25-M 33x2-wd-OMD
250	30	M 42 x 2	64,0	77,5	20,0	60	55		RZ-S-30-M 42x2-wd-OMD
250	38	M 48 x 2	71,5	87,5	22,0	70	65		RZ-S-38-M 48x2-wd-OMD

Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im Stutzen mit ca. 1/2 Umdrehung der Überwurfmutter über den Punkt des deutlich spürbaren Kraftanstieges.

Port D1 is pre-assembled. Final assembly in appropriate body with approx. 1/2 turn beyond the point of clearly perceptible resistance.



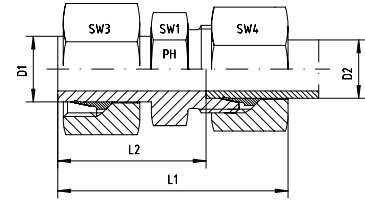
Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes			Bestellzeichen Order-Code	
PN	D1	D2	L1	L2	SW1	SW3	SW4	
100	6	4	35,0	23,0	10	12	10	KOR-LL-06/04



Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im Stutzen mit ca. 1/2 Umdrehung der Überwurfmutter über den Punkt des deutlich spürbaren Kraftanstieges.

Port D1 is pre-assembled. Final assembly in appropriate body with approx. 1/2 turn beyond the point of clearly perceptible resistance.

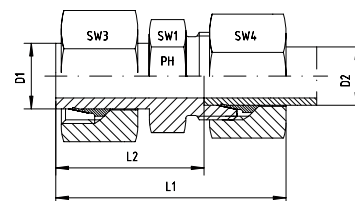


Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L1	L2	SW1	SW3	SW4		
315	8	6	43,5	25,5	12	17	14		KOR-L-08/06
315	10	6	44,0	29,0	12	19	14		KOR-L-10/06
315	10	8	44,0	29,0	14	19	17		KOR-L-10/08
315	12	6	44,0	29,0	14	22	14		KOR-L-12/06
315	12	8	44,0	29,0	14	22	17		KOR-L-12/08
315	12	10	45,0	30,0	17	22	19		KOR-L-12/10
315	15	6	45,5	30,5	17	27	14		KOR-L-15/06
315	15	8	45,5	30,5	17	27	17		KOR-L-15/08
315	15	10	46,5	31,5	17	27	19		KOR-L-15/10
315	15	12	46,5	31,5	19	27	22		KOR-L-15/12
315	18	6	47,5	32,5	19	32	14		KOR-L-18/06
315	18	8	47,5	32,5	19	32	17		KOR-L-18/08
315	18	10	48,0	33,0	19	32	19		KOR-L-18/10
315	18	12	48,0	33,0	19	32	22		KOR-L-18/12
315	18	15	49,0	34,0	24	32	27		KOR-L-18/15
160	22	6	50,0	35,0	24	36	14		KOR-L-22/06
160	22	8	50,0	35,0	24	36	17		KOR-L-22/08
160	22	10	51,0	36,0	24	36	19		KOR-L-22/10
160	22	12	51,0	36,0	24	36	22		KOR-L-22/12
160	22	15	52,0	37,0	24	36	27		KOR-L-22/15
160	22	18	53,0	36,5	27	36	32		KOR-L-22/18
160	28	6	50,0	35,0	30	41	14		KOR-L-28/06
160	28	8	50,0	35,0	30	41	17		KOR-L-28/08
160	28	10	51,0	36,0	30	41	19		KOR-L-28/10
160	28	12	51,0	36,0	30	41	22		KOR-L-28/12
160	28	15	52,0	37,0	30	41	27		KOR-L-28/15
160	28	18	54,0	37,5	30	41	32		KOR-L-28/18
160	28	22	55,5	39,0	30	41	36		KOR-L-28/22
160	35	6	58,0	43,0	36	50	14		KOR-L-35/06
160	35	8	58,0	43,0	36	50	17		KOR-L-35/08
160	35	10	59,0	44,0	36	50	19		KOR-L-35/10
160	35	12	59,0	44,0	36	50	22		KOR-L-35/12
160	35	15	60,0	45,0	36	50	27		KOR-L-35/15
160	35	18	61,0	44,5	36	50	32		KOR-L-35/18
160	35	22	63,0	46,5	36	50	36		KOR-L-35/22
160	35	28	63,0	46,5	41	50	41		KOR-L-35/28
160	42	6	59,0	44,0	36	60	14		KOR-L-42/06
160	42	8	59,0	44,0	46	60	17		KOR-L-42/08
160	42	10	60,0	45,0	46	60	19		KOR-L-42/10
160	42	12	60,0	45,0	46	60	22		KOR-L-42/12
160	42	15	61,0	46,0	46	60	27		KOR-L-42/15
160	42	18	59,0	44,0	46	60	32		KOR-L-42/18
160	42	22	63,0	46,5	46	60	36		KOR-L-42/22
160	42	28	64,0	47,5	46	60	41		KOR-L-42/28
160	42	35	69,0	47,5	46	60	50		KOR-L-42/35

Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im Stutzen mit ca. 1/2 Umdrehung der Überwurfmutter über den Punkt des deutlich spürbaren Kraftanstieges.

Port D1 is pre-assembled. Final assembly in appropriate body with approx. 1/2 turn beyond the point of clearly perceptible resistance.



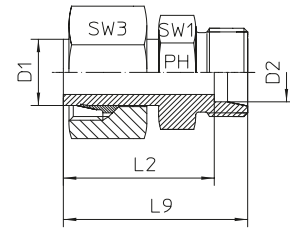
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L1	L2	SW1	SW3	SW4		
315	8	6	43,5	25,5	12	17	14		KOR-L-08/06-SC
315	10	6	44,0	29,0	12	19	14		KOR-L-10/06-SC
315	10	8	44,0	29,0	14	19	17		KOR-L-10/08-SC
315	12	6	44,0	29,0	14	22	14		KOR-L-12/06-SC
315	12	8	44,0	29,0	14	22	17		KOR-L-12/08-SC
315	12	10	45,0	30,0	17	22	19		KOR-L-12/10-SC
315	15	6	45,5	30,5	17	27	14		KOR-L-15/06-SC
315	15	8	45,5	30,5	17	27	17		KOR-L-15/08-SC
315	15	10	46,5	31,5	17	27	19		KOR-L-15/10-SC
315	15	12	46,5	31,5	19	27	22		KOR-L-15/12-SC
315	18	6	47,5	32,5	19	32	14		KOR-L-18/06-SC
315	18	8	47,5	32,5	19	32	17		KOR-L-18/08-SC
315	18	10	48,0	33,0	19	32	19		KOR-L-18/10-SC
315	18	12	48,0	33,0	19	32	22		KOR-L-18/12-SC
315	18	15	49,0	34,0	24	32	27		KOR-L-18/15-SC
160	22	6	50,0	35,0	24	36	14		KOR-L-22/06-SC
160	22	8	50,0	35,0	24	36	17		KOR-L-22/08-SC
160	22	10	51,0	36,0	24	36	19		KOR-L-22/10-SC
160	22	12	51,0	36,0	24	36	22		KOR-L-22/12-SC
160	22	15	52,0	37,0	24	36	27		KOR-L-22/15-SC
160	22	18	53,0	36,5	27	36	32		KOR-L-22/18-SC
160	28	6	50,0	35,0	30	41	14		KOR-L-28/06-SC
160	28	8	50,0	35,0	30	41	17		KOR-L-28/08-SC
160	28	10	51,0	36,0	30	41	19		KOR-L-28/10-SC
160	28	12	51,0	36,0	30	41	22		KOR-L-28/12-SC
160	28	15	52,0	37,0	30	41	27		KOR-L-28/15-SC
160	28	18	54,0	37,5	30	41	32		KOR-L-28/18-SC
160	28	22	55,5	39,0	30	41	36		KOR-L-28/22-SC
160	35	6	58,0	43,0	36	50	14		KOR-L-35/06-SC
160	35	8	58,0	43,0	36	50	17		KOR-L-35/08-SC
160	35	10	59,0	44,0	36	50	19		KOR-L-35/10-SC
160	35	12	59,0	44,0	36	50	22		KOR-L-35/12-SC
160	35	15	60,0	45,0	36	50	27		KOR-L-35/15-SC
160	35	18	61,0	44,5	36	50	32		KOR-L-35/18-SC
160	35	22	63,0	46,5	36	50	36		KOR-L-35/22-SC
160	35	28	63,0	46,5	41	50	41		KOR-L-35/28-SC
160	42	6	59,0	44,0	36	60	14		KOR-L-42/06-SC
160	42	8	59,0	44,0	46	60	17		KOR-L-42/08-SC
160	42	10	60,0	45,0	46	60	19		KOR-L-42/10-SC
160	42	12	60,0	45,0	46	60	22		KOR-L-42/12-SC
160	42	15	61,0	46,0	46	60	27		KOR-L-42/15-SC
160	42	18	59,0	44,0	46	60	32		KOR-L-42/18-SC
160	42	22	63,0	46,5	46	60	36		KOR-L-42/22-SC
160	42	28	64,0	47,5	46	60	41		KOR-L-42/28-SC
160	42	35	69,0	47,5	46	60	50		KOR-L-42/35-SC



Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im Stutzen mit ca. 1/2 Umdrehung der Überwurfmutter über den Punkt des deutlich spürbaren Kraftanstieges.

Port D1 is pre-assembled. Final assembly in appropriate body with approx. 1/2 turn beyond the point of clearly perceptible resistance.

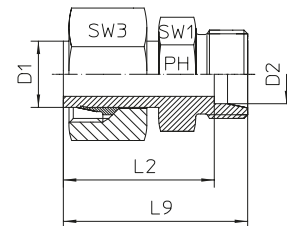
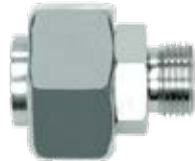


Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L2	L9	SW1	SW2		
100	6	4	23,0	27,0	10	12	KOR-LL-06/04-OMD	

Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im Stutzen mit ca. 1/2 Umdrehung der Überwurfmutter über den Punkt des deutlich spürbaren Kraftanstieges.

Port D1 is pre-assembled. Final assembly in appropriate body with approx. 1/2 turn beyond the point of clearly perceptible resistance.



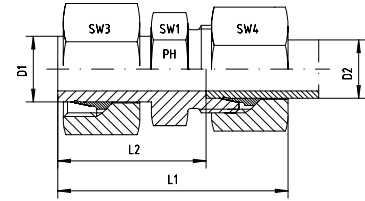
Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L2	L9	SW1	SW3		
315	8	6	25,5	35,5	12	17		KOR-L-08/06-OMD
315	10	6	29,0	36,0	12	19		KOR-L-10/06-OMD
315	10	8	29,0	36,0	14	19		KOR-L-10/08-OMD
315	12	6	29,0	36,0	14	22		KOR-L-12/06-OMD
315	12	8	29,0	36,0	14	22		KOR-L-12/08-OMD
315	12	10	30,0	37,0	17	22		KOR-L-12/10-OMD
315	15	6	30,5	37,5	17	27		KOR-L-15/06-OMD
315	15	8	30,5	37,5	17	27		KOR-L-15/08-OMD
315	15	10	31,5	38,5	17	27		KOR-L-15/10-OMD
315	15	12	31,5	38,5	19	27		KOR-L-15/12-OMD
315	18	6	32,5	39,0	19	32		KOR-L-18/06-OMD
315	18	8	32,5	39,5	19	32		KOR-L-18/08-OMD
315	18	10	33,0	40,0	19	32		KOR-L-18/10-OMD
315	18	12	33,0	40,0	19	32		KOR-L-18/12-OMD
315	18	15	34,0	41,5	24	32		KOR-L-18/15-OMD
160	22	6	35,0	42,0	24	36		KOR-L-22/06-OMD
160	22	8	35,0	42,0	24	36		KOR-L-22/08-OMD
160	22	10	36,0	43,0	24	36		KOR-L-22/10-OMD
160	22	12	36,0	43,0	24	36		KOR-L-22/12-OMD
160	22	15	37,0	44,0	24	36		KOR-L-22/15-OMD
160	22	18	36,5	44,0	27	36		KOR-L-22/18-OMD
160	28	6	35,0	42,0	30	41		KOR-L-28/06-OMD
160	28	8	35,0	42,0	30	41		KOR-L-28/08-OMD
160	28	10	36,0	43,0	30	41		KOR-L-28/10-OMD
160	28	12	36,0	43,0	30	41		KOR-L-28/12-OMD
160	28	15	37,0	44,0	30	41		KOR-L-28/15-OMD
160	28	18	37,5	45,0	30	41		KOR-L-28/18-OMD
160	28	22	39,0	46,5	30	41		KOR-L-28/22-OMD
160	35	6	43,0		36	50		KOR-L-35/06-OMD
160	35	8	43,0		36	50		KOR-L-35/08-OMD
160	35	10	44,0	50,0	36	50		KOR-L-35/10-OMD
160	35	12	44,0	50,0	36	50		KOR-L-35/12-OMD
160	35	15	45,0	51,0	36	50		KOR-L-35/15-OMD
160	35	18	44,5	51,0	36	50		KOR-L-35/18-OMD
160	35	22	46,5	54,0	36	50		KOR-L-35/22-OMD
160	35	28	46,5	54,0	41	50		KOR-L-35/28-OMD
160	42	6	44,0		36	60		KOR-L-42/06-OMD
160	42	8	44,0		46	60		KOR-L-42/08-OMD
160	42	10	45,0	52,0	46	60		KOR-L-42/10-OMD
160	42	12	45,0	52,0	46	60		KOR-L-42/12-OMD
160	42	15	46,0	53,0	46	60		KOR-L-42/15-OMD
160	42	18	44,0	53,0	46	60		KOR-L-42/18-OMD
160	42	22	46,5	54,0	46	60		KOR-L-42/22-OMD
160	42	28	47,5	55,0	46	60		KOR-L-42/28-OMD
160	42	35	47,5	58,0	46	60		KOR-L-42/35-OMD



Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im Stutzen mit ca. 1/2 Umdrehung der Überwurfmutter über den Punkt des deutlich spürbaren Kraftanstieges.

Port D1 is pre-assembled. Final assembly in appropriate body with approx. 1/2 turn beyond the point of clearly perceptible resistance.

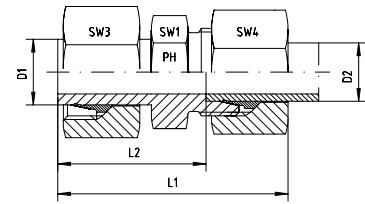


Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions		Bemerkungen Notes				Bestellzeichen Order-Code
PN	D1	D2	L1	L2	SW1	SW3	SW4	
630	8	6	47,0	32,0	14	19	17	KOR-S-08/06
630	10	6	48,0	33,0	14	22	17	KOR-S-10/06
630	10	8	48,0	33,0	17	22	19	KOR-S-10/08
630	12	6	50,0	35,0	14	24	17	KOR-S-12/06
630	12	8	50,0	35,0	17	24	19	KOR-S-12/08
630	12	10	51,0	34,5	19	24	22	KOR-S-12/10
630	14	6	50,0	35,0	17	27	17	KOR-S-14/06
630	14	8	50,0	35,0	17	27	19	KOR-S-14/08
630	14	10	51,0	34,5	19	27	22	KOR-S-14/10
630	14	12	51,0	34,5	22	27	24	KOR-S-14/12
400	16	6	54,0	39,0	17	30	17	KOR-S-16/06
400	16	8	54,0	39,0	17	30	19	KOR-S-16/08
400	16	10	55,0	38,5	19	30	22	KOR-S-16/10
400	16	12	55,0	38,5	22	30	24	KOR-S-16/12
400	16	14	58,0	40,0	22	30	27	KOR-S-16/14
400	20	6	58,5	43,5	22	36	17	KOR-S-20/06
400	20	8	58,5	43,5	22	36	19	KOR-S-20/08
400	20	10	59,5	43,0	22	36	22	KOR-S-20/10
400	20	12	59,5	43,0	22	36	24	KOR-S-20/12
400	20	14	60,5	42,5	24	36	27	KOR-S-20/14
400	20	16	63,0	44,5	27	36	30	KOR-S-20/16
400	25	6	59,0	44,0	27	46	17	KOR-S-25/06
400	25	8	59,0	44,0	27	46	19	KOR-S-25/08
400	25	10	61,0	44,5	27	46	22	KOR-S-25/10
400	25	12	63,0	46,5	27	46	24	KOR-S-25/12
400	25	14	64,0	46,0	27	46	27	KOR-S-25/14
400	25	16	67,0	48,5	27	46	30	KOR-S-25/16
400	25	20	70,0	48,5	32	46	36	KOR-S-25/20
400	30	6	69,0	54,0	32	50	17	KOR-S-30/06
400	30	8	69,0	54,0	32	50	19	KOR-S-30/08
400	30	10	70,0	53,5	32	50	22	KOR-S-30/10
400	30	12	70,0	53,5	32	50	24	KOR-S-30/12
400	30	14	71,0	55,0	32	50	27	KOR-S-30/14
400	30	16	73,0	54,5	32	50	30	KOR-S-30/16
400	30	20	76,0	54,5	32	50	36	KOR-S-30/20
400	30	25	81,5	57,5	41	50	46	KOR-S-30/25
250	38	6	70,0	55,0	41	60	17	KOR-S-38/06
250	38	8	70,0	55,0	41	60	19	KOR-S-38/08
250	38	10	71,0	54,5	41	60	22	KOR-S-38/10
250	38	12	71,0	54,5	41	60	24	KOR-S-38/12
250	38	14	74,0	56,0	41	60	27	KOR-S-38/14
250	38	16	74,0	55,5	41	60	30	KOR-S-38/16
250	38	20	79,0	57,5	41	60	36	KOR-S-38/20
250	38	25	84,0	60,0	41	60	46	KOR-S-38/25
250	38	30	87,0	60,5	46	60	50	KOR-S-38/30

Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im Stutzen mit ca. 1/2 Umdrehung der Überwurfmutter über den Punkt des deutlich spürbaren Kraftanstieges.

Port D1 is pre-assembled. Final assembly in appropriate body with approx. 1/2 turn beyond the point of clearly perceptible resistance.



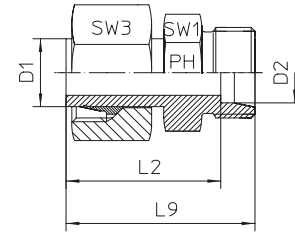
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.		Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L1	L2	SW1	SW3	SW4		
630	8	6	47,0	32,0	14	19	17		KOR-S-08/06-SC
630	10	6	48,0	33,0	14	22	17		KOR-S-10/06-SC
630	10	8	48,0	33,0	17	22	19		KOR-S-10/08-SC
630	12	6	50,0	35,0	14	24	17		KOR-S-12/06-SC
630	12	8	50,0	35,0	17	24	19		KOR-S-12/08-SC
630	12	10	51,0	34,5	19	24	22		KOR-S-12/10-SC
630	14	6	50,0	35,0	17	27	17		KOR-S-14/06-SC
630	14	8	50,0	35,0	17	27	19		KOR-S-14/08-SC
630	14	10	51,0	34,5	19	27	22		KOR-S-14/10-SC
630	14	12	51,0	34,5	22	27	24		KOR-S-14/12-SC
400	16	6	54,0	39,0	17	30	17		KOR-S-16/06-SC
400	16	8	54,0	39,0	17	30	19		KOR-S-16/08-SC
400	16	10	55,0	38,5	19	30	22		KOR-S-16/10-SC
400	16	12	55,0	38,5	22	30	24		KOR-S-16/12-SC
400	16	14	58,0	40,0	22	30	27		KOR-S-16/14-SC
400	20	6	58,5	43,5	22	36	17		KOR-S-20/06-SC
400	20	8	58,5	43,5	22	36	19		KOR-S-20/08-SC
400	20	10	59,5	43,0	22	36	22		KOR-S-20/10-SC
400	20	12	59,5	43,0	22	36	24		KOR-S-20/12-SC
400	20	14	60,5	42,5	24	36	27		KOR-S-20/14-SC
400	20	16	63,0	44,5	27	36	30		KOR-S-20/16-SC
400	25	6	59,0	44,0	27	46	17		KOR-S-25/06-SC
400	25	8	59,0	44,0	27	46	19		KOR-S-25/08-SC
400	25	10	61,0	44,5	27	46	22		KOR-S-25/10-SC
400	25	12	63,0	46,5	27	46	24		KOR-S-25/12-SC
400	25	14	64,0	46,0	27	46	27		KOR-S-25/14-SC
400	25	16	67,0	48,5	27	46	30		KOR-S-25/16-SC
400	25	20	70,0	48,5	32	46	36		KOR-S-25/20-SC
400	30	6	69,0	54,0	32	50	17		KOR-S-30/06-SC
400	30	8	69,0	54,0	32	50	19		KOR-S-30/08-SC
400	30	10	70,0	53,5	32	50	22		KOR-S-30/10-SC
400	30	12	70,0	53,5	32	50	24		KOR-S-30/12-SC
400	30	14	71,0	55,0	32	50	27		KOR-S-30/14-SC
400	30	16	73,0	54,5	32	50	30		KOR-S-30/16-SC
400	30	20	76,0	54,5	32	50	36		KOR-S-30/20-SC
400	30	25	81,5	57,5	41	50	46		KOR-S-30/25-SC
250	38	6	70,0	55,0	41	60	17		KOR-S-38/06-SC
250	38	8	70,0	55,0	41	60	19		KOR-S-38/08-SC
250	38	10	71,0	54,5	41	60	22		KOR-S-38/10-SC
250	38	12	71,0	54,5	41	60	24		KOR-S-38/12-SC
250	38	14	74,0	56,0	41	60	27		KOR-S-38/14-SC
250	38	16	74,0	55,5	41	60	30		KOR-S-38/16-SC
250	38	20	79,0	57,5	41	60	36		KOR-S-38/20-SC
250	38	25	84,0	60,0	41	60	46		KOR-S-38/25-SC
250	38	30	87,0	60,5	46	60	50		KOR-S-38/30-SC



Anschluss D1 ist vormontiert. Die Fertigmontage erfolgt im Stutzen mit ca. 1/2 Umdrehung der Überwurfmutter über den Punkt des deutlich spürbaren Kraftanstieges.

Port D1 is pre-assembled. Final assembly in appropriate body with approx. 1/2 turn beyond the point of clearly perceptible resistance.



Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.						Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	D2	L2	L9	SW1	SW3		
630	8	6	32,0	39,0	14	19		KOR-S-08/06-OMD
630	10	6	33,0	40,0	14	22		KOR-S-10/06-OMD
630	10	8	33,0	40,0	17	22		KOR-S-10/08-OMD
630	12	6	35,0	42,0	14	24		KOR-S-12/06-OMD
630	12	8	35,0	42,0	17	24		KOR-S-12/08-OMD
630	12	10	34,5	42,0	19	24		KOR-S-12/10-OMD
630	14	6	35,0	42,0	17	27		KOR-S-14/06-OMD
630	14	8	35,0	42,0	17	27		KOR-S-14/08-OMD
630	14	10	34,5	42,0	19	27		KOR-S-14/10-OMD
630	14	12	34,5	42,0	22	27		KOR-S-14/12-OMD
400	16	6	39,0	42,0	17	30		KOR-S-16/06-OMD
400	16	8	39,0	46,0	17	30		KOR-S-16/08-OMD
400	16	10	38,5	46,0	19	30		KOR-S-16/10-OMD
400	16	12	38,5	46,0	22	30		KOR-S-16/12-OMD
400	16	14	40,0	48,0	22	30		KOR-S-16/14-OMD
400	20	6	43,5	50,5	22	36		KOR-S-20/06-OMD
400	20	8	43,5	50,5	22	36		KOR-S-20/08-OMD
400	20	10	43,0	50,5	22	36		KOR-S-20/10-OMD
400	20	12	43,0	50,5	22	36		KOR-S-20/12-OMD
400	20	14	42,5	50,5	24	36		KOR-S-20/14-OMD
400	20	16	44,5	53,0	27	36		KOR-S-20/16-OMD
400	25	6	44,0	51,0	27	46		KOR-S-25/06-OMD
400	25	8	44,0	51,0	27	46		KOR-S-25/08-OMD
400	25	10	44,5	52,0	27	46		KOR-S-25/10-OMD
400	25	12	46,5	54,0	27	46		KOR-S-25/12-OMD
400	25	14	46,0		27	46		KOR-S-25/14-OMD
400	25	16	48,5	57,0	27	46		KOR-S-25/16-OMD
400	25	20	48,5	59,0	32	46		KOR-S-25/20-OMD
400	30	6	54,0		32	50		KOR-S-30/06-OMD
400	30	8	54,0		32	50		KOR-S-30/08-OMD
400	30	10	53,5		32	50		KOR-S-30/10-OMD
400	30	12	53,5	61,0	32	50		KOR-S-30/12-OMD
400	30	14	55,0	63,0	32	50		KOR-S-30/14-OMD
400	30	16	54,5	63,0	32	50		KOR-S-30/16-OMD
400	30	20	54,5	65,0	32	50		KOR-S-30/20-OMD
400	30	25	57,5	69,5	41	50		KOR-S-30/25-OMD
250	38	6	55,0		41	60		KOR-S-38/06-OMD
250	38	8	55,0		41	60		KOR-S-38/08-OMD
250	38	10	54,5	62,0	41	60		KOR-S-38/10-OMD
250	38	12	54,5	62,0	41	60		KOR-S-38/12-OMD
250	38	14	56,0		41	60		KOR-S-38/14-OMD
250	38	16	55,5	64,0	41	60		KOR-S-38/16-OMD
250	38	20	57,5	68,0	41	60		KOR-S-38/20-OMD
250	38	25	60,0	72,0	41	60		KOR-S-38/25-OMD
250	38	30	60,5	74,0	46	60		KOR-S-38/30-OMD

GRI - GEWINDE - REDUZIERUNGEN

GRI - REDUCING - BUSH

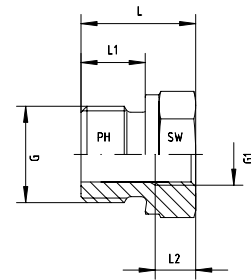


EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Form A

Beide Gewinde:
Whitworth-Rohrgewinde - Zylindrisch - DIN / ISO 228
Abdichtung durch Dichtkante Form B

Form A
Both Threads: BSP - Parallel - DIN / ISO 228
Sealing by Sealing Shoulder Form B

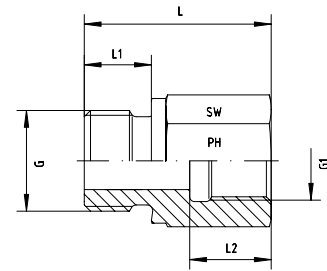


Druck Pressure	Außengewinde Male Thread	Innengewinde Female Thread	Ca. Maße Approx. Dimensions				Form Form	Bemerkungen Notes	Bestellzeichen Order-Code
			L	L1	L2	SW			
400	G 3/8"	G 1/8"	22,5	12,0	8,0	22	A	GRI-3/8" x 1/8"	
400	G 1/2"	G 1/4"	24,0	14,0	12,0	27	A	GRI-1/2" x 1/4"	
400	G 1/2"	G 1/8"	24,0	14,0	8,0	27	A	GRI-1/2" x 1/8"	
400	G 3/4"	G 3/8"	26,0	16,0	13,0	32	A	GRI-3/4" x 3/8"	
400	G 3/4"	G 1/4"	26,0	16,0	12,0	32	A	GRI-3/4" x 1/4"	
400	G 3/4"	G 1/8"	26,0	16,0	8,0	32	A	GRI-3/4" x 1/8"	
400	G 1"	G 1/2"	29,0	18,0	14,0	41	A	GRI-1" x 1/2"	
400	G 1"	G 3/8"	29,0	18,0	12,0	41	A	GRI-1" x 3/8"	
400	G 1"	G 1/4"	29,0	18,0	12,0	41	A	GRI-1" x 1/4"	
250	G 1 1/4"	G 3/4"	32,0	20,0	16,0	50	A	GRI-1 1/4" x 3/4"	
250	G 1 1/4"	G 1/2"	32,0	20,0	14,0	50	A	GRI-1 1/4" x 1/2"	
250	G 1 1/4"	G 3/8"	32,0	20,0	17,0	50	A	GRI-1 1/4" x 3/8"	
250	G 1 1/2"	G 1"	36,0	22,0	18,0	55	A	GRI-1 1/2" x 1"	
250	G 1 1/2"	G 3/4"	36,0	22,0	16,0	55	A	GRI-1 1/2" x 3/4"	
250	G 1 1/2"	G 1/2"	36,0	22,0	14,0	55	A	GRI-1 1/2" x 1/2"	
250	G 2"	G 1 1/2"	42,0	22,5	18,5	70	A	GRI-2" x 1 1/2"	
250	G 2"	G 1 1/4"	42,0	22,5	18,5	70	A	GRI-2" x 1 1/4"	
250	G 2"	G 1"	42,0	22,5	18,5	70	A	GRI-2" x 1"	
250	G 2"	G 3/4"	42,0	22,5	16,0	70	A	GRI-2" x 3/4"	
250	G 2"	G 1/2"	41,5	22,5	16,0	70	A	GRI-2" x 1/2"	

Form B

Beide Gewinde:
Whitworth-Rohrgewinde - Zylindrisch - DIN / ISO 228
Abdichtung durch Dichtkante Form B

Form B
Both Threads: BSP - Parallel - DIN / ISO 228
Sealing by Sealing Shoulder Form B



Druck Pressure	Außengewinde Male Thread	Innengewinde Female Thread	Ca. Maße Approx. Dimensions				Form Form	Bemerkungen Notes	Bestellzeichen Order-Code
PN	G	G1	L	L1	L2	SW			
630	G 1/8"	G 1/2"	37,0	8,0	20,0	27	B	GRI-1/8" x 1/2"	
630	G 1/8"	G 3/8"	32,0	8,0	17,0	24	B	GRI-1/8" x 3/8"	
630	G 1/8"	G 1/4"	31,0	8,0	17,0	19	B	GRI-1/8" x 1/4"	
630	G 1/4"	G 3/4"	43,0	12,0	22,0	36	B	GRI-1/4" x 3/4"	
630	G 1/4"	G 1/2"	40,0	12,0	20,0	27	B	GRI-1/4" x 1/2"	
630	G 1/4"	G 3/8"	36,0	12,0	17,0	24	B	GRI-1/4" x 3/8"	
630	G 1/4"	G 1/8"	28,0	12,0	12,0	19	B	GRI-1/4" x 1/8"	
400	G 3/8"	G 1"	46,5	12,0	24,5	41	B	GRI-3/8" x 1"	
400	G 3/8"	G 3/4"	44,0	12,0	22,0	36	B	GRI-3/8" x 3/4"	
400	G 3/8"	G 1/2"	41,0	12,0	20,0	27	B	GRI-3/8" x 1/2"	
400	G 3/8"	G 1/4"	36,0	12,0	17,0	22	B	GRI-3/8" x 1/4"	
250	G 1/2"	G 1 1/4"	53,0	14,0	26,5	55	B	GRI-1/2" x 1 1/4"	
400	G 1/2"	G 1"	49,0	14,0	24,5	41	B	GRI-1/2" x 1"	
400	G 1/2"	G 3/4"	46,0	14,0	22,0	36	B	GRI-1/2" x 3/4"	
400	G 1/2"	G 3/8"	36,0	14,0	17,0	27	B	GRI-1/2" x 3/8"	
250	G 3/4"	G 1 1/2"	57,0	16,0	28,5	60	B	GRI-3/4" x 1 1/2"	
250	G 3/4"	G 1 1/4"	55,0	16,0	26,5	55	B	GRI-3/4" x 1 1/4"	
400	G 3/4"	G 1"	51,0	16,0	24,5	41	B	GRI-3/4" x 1"	
400	G 3/4"	G 1/2"	41,0	16,0	20,0	32	B	GRI-3/4" x 1/2"	
250	G 1"	G 1 1/2"	59,0	18,0	28,5	60	B	GRI-1" x 1 1/2"	
250	G 1"	G 1 1/4"	57,0	18,0	26,5	55	B	GRI-1" x 1 1/4"	
400	G 1"	G 3/4"	47,0	18,0	22,0	41	B	GRI-1" x 3/4"	
250	G 1 1/4"	G 1 1/2"	60,0	20,0	28,5	60	B	GRI-1 1/4" x 1 1/2"	
250	G 1 1/4"	G 1"	52,0	20,0	24,5	50	B	GR-1 1/4" x 1"	
250	G 1 1/2"	G 1 1/4"	58,0	22,0	26,5	55	B	GRI-1 1/2" x 1 1/4"	

GRI - GEWINDE - REDUZIERUNGEN

GRI - REDUCING - BUSH



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Form A

Beide Gewinde:

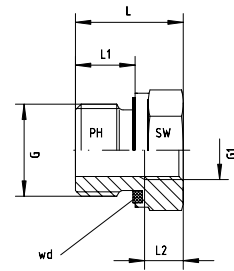
Whitworth-Rohrgewinde - Zylindrisch - DIN / ISO 228

wd = Abdichtung durch Profildichtung - FPM

Form A

Both Threads: BSP - Parallel - DIN / ISO 228

wd = Sealing by an Elastomer Profiled Ring - FPM

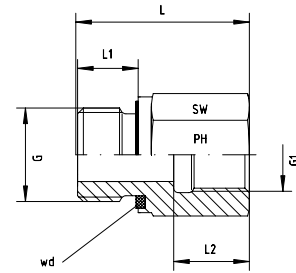


Druck Pressure	Außengewinde Male Thread	Innengewinde Female Thread	Ca. Maße Approx. Dimensions				Form Form	Bemerkungen Notes	Bestellzeichen Order-Code
			L	L1	L2	SW			
630	G 3/8"	G 1/8"	22,5	12,0	8,0	22	A		GRI-3/8"-wd x 1/8"
630	G 1/2"	G 1/4"	24,0	14,0	12,0	27	A		GRI-1/2"-wd x 1/4"
630	G 1/2"	G 1/8"	24,0	14,0	8,0	27	A		GRI-1/2"-wd x 1/8"
400	G 3/4"	G 3/8"	26,0	16,0	13,0	32	A		GRI-3/4"-wd x 3/8"
400	G 3/4"	G 1/4"	26,0	16,0	12,0	32	A		GRI-3/4"-wd x 1/4"
400	G 3/4"	G 1/8"	26,0	16,0	8,0	32	A		GRI-3/4"-wd x 1/8"
400	G 1"	G 1/2"	29,0	18,0	14,0	41	A		GRI-1"-wd x 1/2"
400	G 1"	G 3/8"	29,0	18,0	12,0	41	A		GRI-1"-wd x 3/8"
400	G 1"	G 1/4"	29,0	18,0	12,0	41	A		GRI-1"-wd x 1/4"
400	G 1 1/4"	G 3/4"	32,0	20,0	16,0	50	A		GRI-1 1/4"-wd x 3/4"
400	G 1 1/4"	G 1/2"	32,0	20,0	14,0	60	A		GRI-1 1/4"-wd x 1/2"
400	G 1 1/4"	G 3/8"	32,0	20,0	17,0	50	A		GRI-1 1/4"-wd x 3/8"
315	G 1 1/2"	G 1"	36,0	22,0	18,0	55	A		GRI-1 1/2"-wd x 1"
315	G 1 1/2"	G 3/4"	36,0	22,0	16,0	55	A		GRI-1 1/2"-wd x 3/4"
315	G 1 1/2"	G 1/2"	36,0	22,0	14,0	55	A		GRI-1 1/2"-wd x 1/2"
250	G 2"	G 1 1/2"	42,0	22,5	18,5	70	A		GRI-2"-wd x 1 1/2"
250	G 2"	G 1 1/4"	42,0	22,5	18,5	70	A		GRI-2"-wd x 1 1/4"
250	G 2"	G 1"	42,0	22,5	18,5	70	A		GRI-2"-wd x 1"
250	G 2"	G 3/4"	42,0	22,5	16,0	70	A		GRI-2"-wd x 3/4"
250	G 2"	G 1/2"	41,5	22,5	16,0	70	A		GRI-2"-wd x 1/2"

Form B

Beide Gewinde:
Whitworth-Rohrgewinde - Zylindrisch - DIN / ISO 228
wd = Abdichtung durch Profildichtung - FPM

Form B
Both Threads: BSP - Parallel - DIN / ISO 228
wd = Sealing by an Elastomer Profiled Ring - FPM



Druck Pressure	Außengewinde Male Thread	Innengewinde Female Thread	Ca. Maße Approx. Dimensions				Form Form	Bemerkungen Notes	Bestellzeichen Order-Code
PN	G	G1	L	L1	L2	SW			
630	G 1/8"	G 1/2"	37,0	8,0	20,0	27	B	GRI-1/8"-wd x 1/2"	
630	G 1/8"	G 3/8"	32,0	8,0	17,0	24	B	GRI-1/8"-wd x 3/8"	
630	G 1/8"	G 1/4"	31,0	8,0	17,0	19	B	GRI-1/8"-wd x 1/4"	
400	G 1/4"	G 1"	46,0	12,0	24,5	41	B	GRI-1/4"-wd x 1"	
630	G 1/4"	G 3/4"	43,0	12,0	22,0	36	B	GRI-1/4"-wd x 3/4"	
630	G 1/4"	G 1/2"	40,0	12,0	20,0	27	B	GRI-1/4"-wd x 1/2"	
630	G 1/4"	G 3/8"	36,0	12,0	17,0	24	B	GRI-1/4"-wd x 3/8"	
630	G 1/4"	G 1/8"	28,0	12,0	12,0	19	B	GRI-1/4"-wd x 1/8"	
400	G 3/8"	G 1"	46,5	12,0	24,5	41	B	GRI-3/8"-wd x 1"	
400	G 3/8"	G 3/4"	44,0	12,0	22,0	36	B	GRI-3/8"-wd x 3/4"	
630	G 3/8"	G 1/2"	41,0	12,0	20,0	27	B	GRI-3/8"-wd x 1/2"	
630	G 3/8"	G 1/4"	36,0	12,0	17,0	22	B	GRI-3/8"-wd x 1/4"	
400	G 1/2"	G 1 1/4"	53,0	14,0	26,5	55	B	GRI-1/2"-wd x 1 1/4"	
400	G 1/2"	G 1"	49,0	14,0	24,5	41	B	GRI-1/2"-wd x 1"	
400	G 1/2"	G 3/4"	46,0	14,0	22,0	36	B	GRI-1/2"-wd x 3/4"	
630	G 1/2"	G 3/8"	36,0	14,0	17,0	27	B	GRI-1/2"-wd x 3/8"	
315	G 3/4"	G 1 1/2"	57,0	16,0	28,5	60	B	GRI-3/4"-wd x 1 1/2"	
400	G 3/4"	G 1 1/4"	55,0	16,0	26,5	55	B	GRI-3/4"-wd x 1 1/4"	
400	G 3/4"	G 1"	51,0	16,0	24,5	41	B	GRI-3/4"-wd x 1"	
400	G 3/4"	G 1/2"	41,0	16,0	20,0	32	B	GRI-3/4"-wd x 1/2"	
315	G 1"	G 1 1/2"	59,0	18,0	28,5	60	B	GRI-1"-wd x 1 1/2"	
400	G 1"	G 1 1/4"	57,0	18,0	26,5	55	B	GRI-1"-wd x 1 1/4"	
400	G 1"	G 3/4"	47,0	18,0	22,0	41	B	GRI-1"-wd x 3/4"	
315	G 1 1/4"	G 1 1/2"	60,0	20,0	28,5	60	B	GRI-1 1/4"-wd x 1 1/2"	
400	G 1 1/4"	G 1"	52,0	20,0	24,5	50	B	GRI-1 1/4"-wd x 1"	
315	G 1 1/2"	G 1 1/4"	58,0	22,0	26,5	55	B	GRI-1 1/2"-wd x 1 1/4"	

XROV - VERSCHLUSSSTÜCKE

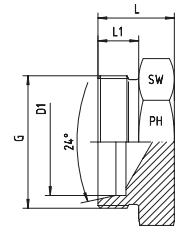
XROV - BLANKING - END



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Mit 24°-Innenkonus für Rohrenden
Bohrungsform W DIN 3861

With 24°-Cone for Tube Ends
Type of Port End W DIN 3861



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L	L1	SW		
500	6	M 12 x 1,5	14,0	10,0	12		XROV-L-06
500	8	M 14 x 1,5	15,0	10,0	14		XROV-L-08
500	10	M 16 x 1,5	16,0	11,0	17		XROV-L-10
400	12	M 18 x 1,5	17,0	11,0	19		XROV-L-12
400	15	M 22 x 1,5	18,0	12,0	24		XROV-L-15
400	18	M 26 x 1,5	19,0	12,0	27		XROV-L-18
250	22	M 30 x 2	21,0	14,0	32		XROV-L-22
250	28	M 36 x 2	22,0	14,0	41		XROV-L-28
250	35	M 45 x 2	25,0	16,0	46		XROV-L-35
250	42	M 52 x 2	27,0	16,0	55		XROV-L-42

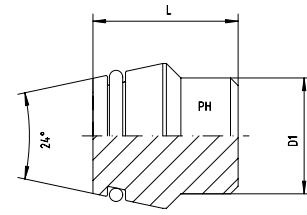
Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	G	L	L1	SW		
800	6	M 14 x 1,5	18,0	12,0	14		XROV-S-06
800	8	M 16 x 1,5	20,0	12,0	17		XROV-S-08
800	10	M 18 x 1,5	20,0	12,0	19		XROV-S-10
630	12	M 20 x 1,5	22,0	12,0	22		XROV-S-12
630	14	M 22 x 1,5	24,0	14,0	24		XROV-S-14
630	16	M 24 x 1,5	24,0	14,0	27		XROV-S-16
420	20	M 30 x 2	28,0	16,0	32		XROV-S-20
420	25	M 36 x 2	32,0	18,0	41		XROV-S-25
420	30	M 42 x 2	34,0	20,0	46		XROV-S-30
420	38	M 52 x 2	39,0	22,0	55		XROV-S-38



Mit O-Ring - NBR
Für Bohrungsform W DIN 3861

With O-ring - NBR
For Port End W DIN 3861



Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions	Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L		
500	6	19,0		VKA-L-06
500	8	18,5		VKA-L-08
500	10	21,0		VKA-L-10
400	12	19,0		VKA-L-12
400	15	22,0		VKA-L-15
400	18	24,0		VKA-L-18
250	22	25,0		VKA-L-22
250	28	26,0		VKA-L-28
250	35	24,0		VKA-L-35
250	42	27,0		VKA-L-42

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions	Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L		
800	6	19,0		VKA-S-06
800	8	18,5		VKA-S-08
800	10	21,0		VKA-S-10
630	12	19,0		VKA-S-12
630	14	23,5		VKA-S-14
630	16	20,0		VKA-S-16
420	20	28,0		VKA-S-20
420	25	28,0		VKA-S-25
420	30	30,5		VKA-S-30
420	38	40,0		VKA-S-38

VST - VERSCHLUSSSCHRAUBEN

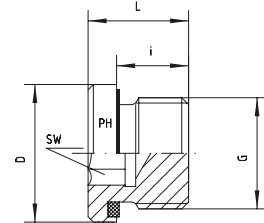
VST - THREADED - PORT - PLUGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Mit Innensechskant und Weichdichtung - FPM - wd

With Internal Hex and Soft Seal - FPM - wd



Reihe / Series M

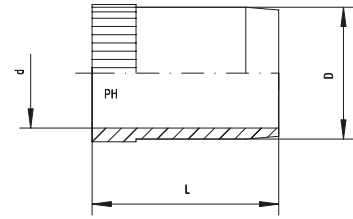
Druck Pressure	Metrisches Feingewinde - Zylindrisch Thread: Metric - Parallel	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	G	D	L	i	SW		
400	M 8 x 1	12,0	12,0	8,0	4		VST-M 8x1-wd
400	M 10 x 1	14,0	12,0	8,0	5		VST-M 10x1-wd
400	M 12 x 1,5	17,0	17,0	12,0	6		VST-M 12x1,5-wd
400	M 14 x 1,5	19,0	17,0	12,0	6		VST-M 14x1,5-wd
400	M 16 x 1,5	22,0	17,0	12,0	8		VST-M 16x1,5-wd
400	M 18 x 1,5	24,0	17,0	12,0	8		VST-M 18x1,5-wd
400	M 20 x 1,5	26,0	19,0	14,0	10		VST-M 20x1,5-wd
400	M 22 x 1,5	27,0	19,0	14,0	10		VST-M 22x1,5-wd
400	M 26 x 1,5	32,0	21,0	16,0	12		VST-M 26x1,5-wd
400	M 27 x 2	32,0	21,0	16,0	12		VST-M 27x2-wd
400	M 33 x 2	40,0	22,5	16,0	17		VST-M 33x2-wd
315	M 42 x 2	50,0	22,5	16,0	22		VST-M 42x2-wd
315	M 48 x 2	55,0	22,5	16,0	24		VST-M 48x2-wd

Reihe / Series R

Druck Pressure	Whitworth-Rohrgewinde Zylindrisch Thread G: BSP- Parallel	Ca. Maße Approx. Dimensions				Bemerkungen Notes	Bestellzeichen Order-Code
PN	G	D	L	i	SW		
400	1/8"	14,0	12,0	8,0	5		VST-R 1/8"-wd
400	1/4"	19,0	17,0	12,0	6		VST-R 1/4"-wd
400	3/8"	22,0	17,0	12,0	8		VST-R 3/8"-wd
400	1/2"	27,0	19,0	14,0	10		VST-R 1/2"-wd
400	3/4"	32,0	21,0	16,0	12		VST-R 3/4"-wd
400	1"	40,0	22,5	16,0	17		VST-R 1"-wd
315	1 1/4"	50,0	22,5	16,0	22		VST-R 1 1/4"-wd
315	1 1/2"	55,0	22,5	16,0	24		VST-R 1 1/2"-wd
250	2"	70,0	34,0	24,0	32		VST-R 2"-wd

Für dünnwandige Metallrohre
Andere Größen auf Anfrage!

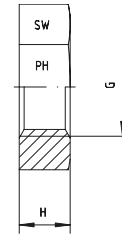
For thin-walled Metal Tubes
Other sizes on request!



Rohr-Innen- durchmesser Tube Inside	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	d	L		
4	3,8	2,5	17,0		VSHü-04
5	4,8	3,5	17,0		VSHü-05
6	5,8	4,5	14,0		VSHü-06
7	6,8	5,5	17,0		VSHü-07
8	7,8	6,5	15,5		VSHü-08
9	8,8	7,5	17,0		VSHü-09
10	9,8	8,5	15,5		VSHü-10
11	10,8	9,5	17,0		VSHü-11
12	11,8	10,5	17,0		VSHü-12
13	12,8	11,5	17,0		VSHü-13
14	13,8	12,0	17,0		VSHü-14
15	14,8	13,0	18,0		VSHü-15
16	15,8	14,0	18,0		VSHü-16
17	16,8	15,0	20,0		VSHü-17
18	17,8	16,0	20,0		VSHü-18
19	18,8	17,0	20,0		VSHü-19
20	19,8	18,0	20,0		VSHü-20
21	20,8	19,0	21,5		VSHü-21
22	21,8	20,0	24,0		VSHü-22
23	22,8	21,0	24,0		VSHü-23
24	23,8	22,0	23,5		VSHü-24
25	24,8	23,0	23,5		VSHü-25
26	25,8	24,0	23,5		VSHü-26
30	29,8	27,8	26,5		VSHü-30
31	30,8	28,0	26,5		VSHü-31
32	31,8	29,5	26,5		VSHü-32
33	32,8	30,0	26,5		VSHü-33
38	37,8	35,0	26,5		VSHü-38

Für Schottverschraubungen

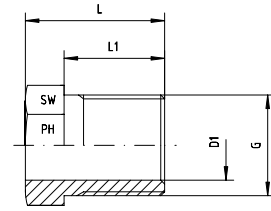
For Bulkhead Couplings



Gewinde Thread	Ca. Maße Approx. Dimensions		Bemerkungen Notes	Bestellzeichen Order-Code
G	H	SW		
M 12 x 1,5 = 06-L	6,0	17		GM-12x1,5
M 14 x 1,5 = 08-L + 06-S	6,0	19		GM-14x1,5
M 16 x 1,5 = 10-L + 08-S	6,0	22		GM-16x1,5
M 18 x 1,5 = 12-L + 10-S	6,0	24		GM-18x1,5
M 20 x 1,5 = 12-S	6,0	27		GM-20x1,5
M 22 x 1,5 = 15-L + 14-S	7,0	30		GM-22x1,5
M 24 x 1,5 = 16-S	7,0	32		GM-24x1,5
M 26 x 1,5 = 18-L	8,0	36		GM-26x1,5
M 30 x 2 = 22-L + 20-S	8,0	41		GM-30x2
M 36 x 2 = 28-L + 25-S	9,0	46		GM-36x2
M 42 x 2 = 30-S	9,0	50		GM-42x2
M 45 x 2 = 35-L	9,0	55		GM-45x2
M 52 x 2 = 42-L + 38-S	10,0	65		GM-52x2

Einschraubgewinde:
Metrisches Feingewinde - Zylindrisch

Thread: Metric - Parallel



Reihe / Series LL

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			DIN 3871 DIN 3871	Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1 + Tol.	G	L	L1	SW			
100	4	M 8 x 1	12,0	8,0	8	ALL 4	ÜWS-M 8x1	
100	6	M 10 x 1	13,0	9,0	10	ALL 6	ÜWS-M 10x1	
100	8	M 12 x 1	14,0	9,5	12	ALL 8	ÜWS-M 12x1	

Reihe / Series L

Druck Pressure	Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions			DIN 3871 DIN 3871	Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1 + Tol.	G	L	L1	SW			
250	6	M 12 x 1,5	16,0	11,5	12	AL 6	ÜWS-M 12x1,5	
250	8	M 14 x 1,5	16,0	11,5	14	AL 8	ÜWS-M 14x1,5	
250	10	M 16 x 1,5	17,0	11,5	17	AL 10	ÜWS-M 16x1,5	
250	12	M 18 x 1,5	18,0	12,0	19	AL 12	ÜWS-M 18x1,5	

KDR - KUNSTSTOFFDICHTRINGE

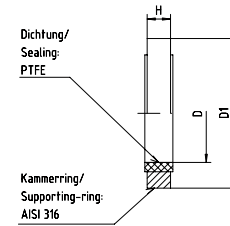
KDR - PTFE - SEAL - RINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Für Schwenkverschraubungen WHV / THV
Für Einschraublöcher mit breiter Ausdehnung

For Banjo Couplings WHV / THV
For wide Spot Faces of Ports



Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
G 1/8"	10,0	17,0	2,5		KDR-1/8"
G 1/4"	13,5	22,0	3,0		KDR-1/4"
G 3/8"	17,1	27,0	3,0		KDR-3/8"
G 1/2"	21,4	32,0	4,5		KDR-1/2"
G 3/4"	26,8	41,0	3,5		KDR-3/4"
G 1"	33,5	46,0	3,5		KDR-1"
G 1 1/4"	42,4	57,0	3,5		KDR-1 1/4"
G 1 1/2"	48,4	64,0	3,5		KDR-1 1/2"

Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
M 10 x 1	10,3	17,0	2,5		KDR-10x1
M 12 x 1,5	12,3	22,0	3,0		KDR-12x1,5
M 14 x 1,5	14,3	22,5	3,0		KDR-14x1,5
M 16 x 1,5	16,4	27,0	3,0		KDR-16x1,5
M 18 x 1,5	18,4	29,0	3,0		KDR-18x1,5
M 20 x 1,5	20,4	32,0	3,0		KDR-20x1,5
M 22 x 1,5	22,4	32,0	4,5		KDR-22x1,5
M 26 x 1,5	26,4	41,0	3,5		KDR-26x1,5
M 27 x 2	27,4	41,0	3,5		KDR-27x2
M 33 x 2	33,5	46,0	3,5		KDR-33x2
M 42 x 2	42,4	57,0	3,5		KDR-42x2
M 48 x 2	48,4	64,0	3,5		KDR-48x2

Für Einschraubgewinde bzw. für Einschraublöcher mit breiter oder schmaler Ausdrehung

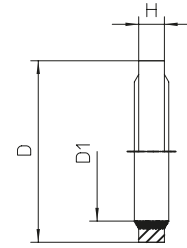
V = FPM

P = Perbunan

For Port Threads or for wide and small Spot Faces
of Ports

V = FPM

P = Perbunan



Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
G 1/8"	15,9	10,4	2,0		KDW-1/8"-V
G 1/4"	20,6	13,7	2,0		KDW-1/4"-V
G 3/8"	23,8	17,3	2,0		KDW-3/8"-V
G 1/2"	23,8	21,5	2,0		KDW-1/2"-V
G 3/4"	34,9	27,1	2,5		KDW-3/4"-V
G 1"	42,8	33,7	2,5		KDW-1"-V
G 1 1/4"	52,4	42,9	2,5		KDW-1 1/4"-V
G 1 1/2"	58,6	48,4	2,5		KDW-1 1/2"-V

Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
G 1/8"	15,9	10,4	2,0		KDW-1/8"-P
G 1/4"	20,6	13,7	2,0		KDW-1/4"-P
G 3/8"	23,8	17,3	2,0		KDW-3/8"-P
G 1/2"	23,8	21,5	2,0		KDW-1/2"-P
G 3/4"	34,9	27,1	2,5		KDW-3/4"-P
G 1"	42,8	33,7	2,5		KDW-1"-P
G 1 1/4"	52,4	42,9	2,5		KDW-1 1/4"-P
G 1 1/2"	58,6	48,4	2,5		KDW-1 1/2"-P

KDW - WEICHDICHTRINGE

KDW - SOFT - SEAL - RINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Für Einschraubgewinde bzw. für Einschraublöcher mit breiter oder

schmäler Ausdrehung

V = FPM

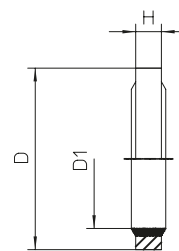
P = Perbunan

For Port Threads or for wide and small Spot Faces

of Ports

V = FPM

P = Perbunan

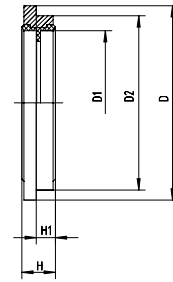


Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
M 10 x 1	17,0	10,7	1,5		KDW-10x1-V
M 12 x 1,5	19,0	12,7	1,5		KDW-12x1,5-V
M 14 x 1,5	22,0	14,7	1,5		KDW-14x1,5-V
M 16 x 1,5	24,0	16,7	1,5		KDW-16x1,5-V
M 18 x 1,5	26,0	18,7	1,5		KDW-18x1,5-V
M 22 x 1,5	30,0	22,7	2,0		KDW-22x1,5-V
M 26 x 1,5	35,0	26,7	2,0		KDW-26x1,5-V
M 27 x 2	36,0	27,7	2,0		KDW-27x2-V
M 33 x 2	42,0	33,7	2,0		KDW-33x2-V
M 42 x 2	53,0	42,7	3,0		KDW-42x2-V
M 48 x 2	59,0	48,7	3,0		KDW-48x2-V

Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
M 10 x 1	17,0	10,7	1,5		KDW-10x1-P
M 12 x 1,5	19,0	12,7	1,5		KDW-12x1,5-P
M 14 x 1,5	22,0	14,7	1,5		KDW-14x1,5-P
M 16 x 1,5	24,0	16,7	1,5		KDW-16x1,5-P
M 18 x 1,5	26,0	18,7	1,5		KDW-18x1,5-P
M 22 x 1,5	30,0	22,7	2,0		KDW-22x1,5-P
M 26 x 1,5	35,0	26,7	2,0		KDW-26x1,5-P
M 27 x 2	36,0	27,7	2,0		KDW-27x2-P
M 33 x 2	42,0	33,7	2,0		KDW-33x2-P
M 42 x 2	53,0	42,7	3,0		KDW-42x2-P
M 48 x 2	59,0	48,7	3,0		KDW-48x2-P

Für Schwenkverschraubungen WHV / THV
Für Einschraublöcher mit breiter oder schmaler Ausdehnung
FPM-Dichtung

For Banjo Couplings WHV / THV
For wide and small Spot Faces of Ports
FPM - Seal



Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	D2	H	H1		
G 1/8"	16,0	10,3	14,9	2,5	1,1		WDS-G 1/8"
G 1/4"	20,0	14,3	18,9	3,0	1,6		WDS-G 1/4"
G 3/8"	24,0	17,0	21,9	3,0	2,1		WDS-G 3/8"
G 1/2"	30,0	22,3	26,9	4,5	2,6		WDS-G 1/2"
G 3/4"	38,0	27,3	32,9	3,5	2,6		WDS-G 3/4"
G 1"	42,0	33,6	39,9	3,5	2,6		WDS-G 1"
G 1 1/4"	49,9	42,4	49,9	3,5			WDS-G 1 1/4"
G 1 1/2"	60,0	48,4	55,9	3,5	2,6		WDS-G 1 1/2"

Gewinde Thread	Ca. Maße Approx. Dimensions					Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	D2	H	H1		
M 10 x 1	16,0	10,3	14,9	2,5	1,1		WDS-10x1
M 12 x 1,5	18,0	12,3	17,0	3,0	1,6		WDS-12x1,5
M 14 x 1,5	20,0	14,3	18,9	3,0	1,6		WDS-14x1,5
M 16 x 1,5	24,0	17,0	21,9	3,0	2,1		WDS-16x1,5
M 18 x 1,5	23,9	18,3	23,9	3,0			WDS-18x1,5
M 20 x 1,5	30,0	22,3	26,9	4,5	2,6		WDS-20x1,5
M 22 x 1,5	35,0	26,3	31,9	3,5	2,6		WDS-22x1,5
M 26 x 1,5	38,0	27,3	32,9	3,5	2,6		WDS-26x1,5
M 27 x 2	42,0	33,6	39,9	3,5	2,6		WDS-27x2
M 33 x 2	49,9	42,4	49,9	3,5			WDS-33x2
M 42 x 2	60,0	48,4	55,9	3,5	2,6		WDS-42x2

WD - WEICHDICHRINGE

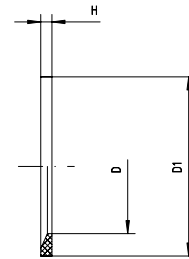
WD - SOFT - SEAL - RINGS



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Nach DIN 3869
Aus FPM
-20°C bis +200°C

To DIN 3869
FPM
-20°C to +200°C

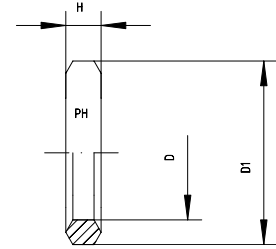


Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
G 1/8"	8,4	11,9	1,0		WD-G 1/8"
G 1/4"	11,6	16,5	1,5		WD-G 1/4"
G 3/8"	14,7	18,9	1,5		WD-G 3/8"
G 1/2"	18,5	23,9	1,5		WD-G 1/2"
G 3/4"	23,9	29,2	1,5		WD-G 3/4"
G 1"	29,7	35,7	2,0		WD-G 1"
G 1 1/4"	38,8	45,8	2,0		WD-G 1 1/4"
G 1 1/2"	44,7	50,7	2,0		WD-G 1 1/2"
G 2"	56,5	66,5	4,0		WD-G 2"

Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
M 8 x 1	6,5	9,9	1,0		WD-8x1
M 10 x 1	8,4	11,9	1,0		WD-10x1
M 12 x 1,5	9,8	14,4	1,5		WD-12x1,5
M 14 x 1,5	11,6	16,5	1,5		WD-14x1,5
M 16 x 1,5	13,8	18,9	1,5		WD-16x1,5
M 18 x 1,5	15,7	20,9	1,5		WD-18x1,5
M 20 x 1,5	17,8	22,9	1,5		WD-20x1,5
M 22 x 1,5	19,6	24,3	1,5		WD-22x1,5
M 26 x 1,5	23,9	29,2	1,5		WD-26x1,5
M 27 x 2	23,9	29,2	1,5		WD-27x2
M 33 x 2	29,7	35,7	2,0		WD-33x2
M 42 x 2	38,8	45,8	2,0		WD-42x2
M 48 x 2	44,7	50,7	2,0		WD-48x2

Für Schwenkverschraubungen WHV / THV
Mit Außengewinde

For Banjo Couplings WHV / THV
With External Thread

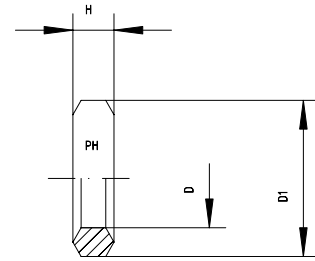


Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
G 1/8"	9,8	14,0	2,5		DKR-G 1/8"
G 1/4"	13,3	18,0	3,0		DKR-G 1/4"
G 3/8"	16,8	22,0	3,0		DKR-G 3/8"
G 1/2"	21,1	26,0	4,5		DKR-G 1/2"
G 3/4"	27,1	32,0	4,0		DKR-G 3/4"
G 1"	33,4	39,0	4,0		DKR-G 1"
G 1 1/4"	42,1	49,0	4,0		DKR-G 1 1/4"
G 1 1/2"	48,1	55,0	4,0		DKR-G 1 1/2"

Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
M 10 x 1	10,0	14,0	2,5		DKR-M 10x1
M 12 x 1,5	12,1	17,0	3,0		DKR-M 12x1,5
M 14 x 1,5	14,1	19,0	3,0		DKR-M 14x1,5
M 16 x 1,5	16,1	21,0	3,0		DKR-M 16x1,5
M 18 x 1,5	18,1	23,0	3,0		DKR-M 18x1,5
M 20 x 1,5	20,1	25,0	3,0		DKR-M 20x1,5
M 22 x 1,5	22,1	27,0	3,0		DKR-M 22x1,5
M 26 x 1,5	26,1	31,0	3,0		DKR-M 26x1,5
M 27 x 2	27,1	32,0	4,0		DKR-M 27x2
M 33 x 2	33,1	39,0	4,0		DKR-M 33x2
M 42 x 2	42,1	49,0	4,0		DKR-M 42x2
M 48 x 2	48,1	55,0	4,0		DKR-M 48x2

Für Innengewinde

For Internal Thread

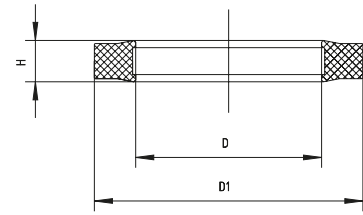


Gewinde Thread	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
	D	D1	H		
G 1/4"	6,0	11,3	4,5		DKRi-G 1/4"
G 3/8"	9,4	14,5	4,5		DKRi-G 3/8"
G 1/2"	12,0	18,5	5,0		DKRi-G 1/2"
M 18 x 1,5					DKRi-M 18x1,5
M 20 x 1,5	12,0	17,5	5,0		DKRi-M 20x1,5



Aus Polyurethane
-40°C bis +100°C
Für Flansch SAE J 518 / ISO 6162

Made from Polyurethane
-40°C to +100°C
For Flange SAE J 518 / ISO 6162



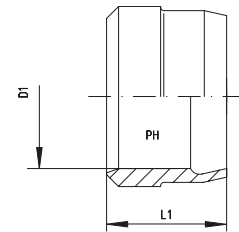
Druck Pressure	Flanschgröße Flange Dimensions	Ca. Maße Approx. Dimensions			Bemerkungen Notes	Bestellzeichen Order-Code
		D	D1	H		
PN	3000 + 6000 P.S.I.					
420	1/2"	17,0	25,4	3,5		PU-1/2"
420	3/4"	23,4	31,8	3,5		PU-3/4"
420	1"	31,3	39,7	3,5		PU-1"
420	1 1/4"	36,1	44,5	3,5		PU-1 1/4"
420	1 1/2"	45,4	53,8	3,5		PU-1 1/2"
420	2"	55,0	63,4	3,5		PU-2"

Gehärtet (carbonitriert)
Die Typen LL sind Einkanten-Schneidringe.
Auf Anfrage: Schneidringe mit zusätzlicher
Weichdichtung

Vom normalen Rabatt ausgeschlossen!

Hardened (carbonized)
The Types LL are One-Bite Cutting Rings.
On Request: Cutting Rings with Soft Seal

Excluding the ordinary discount!



Reihe / Series LL

Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions	Bemerkungen Notes	Bestellzeichen Order-Code
D1	L1		
4	6,0		SR-LL-04/1 K
6	7,0		SR-LL-06/1 K
8	7,0		SR-LL-08/1 K
12	7,5		SR-LL-12/1 K

Reihe / Series L

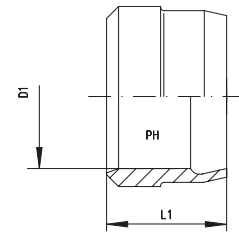
Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions	Bemerkungen Notes	Bestellzeichen Order-Code
D1	L1		
6	9,0		SR-L-06/2 K
8	9,5		SR-L-08/2 K
10	9,5		SR-L-10/2 K
12	10,1		SR-L-12/2 K
15	9,8		SR-L-15/2 K
18	10,2		SR-L-18/2 K
22	10,6		SR-L-22/2 K
28	11,5		SR-L-28/2 K
35	13,5		SR-L-35/2 K
42	13,0		SR-L-42/2 K

Reihe / Series S

Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions	Bemerkungen Notes	Bestellzeichen Order-Code
D1	L1		
6	9,0		SR-S-06/2 K
8	9,5		SR-S-08/2 K
10	9,5		SR-S-10/2 K
12	10,1		SR-S-12/2 K
14	9,5		SR-S-14/2 K
16	9,8		SR-S-16/2 K
20	12,7		SR-S-20/2 K
25	12,7		SR-S-25/2 K
30	13,0		SR-S-30/2 K
38	13,1		SR-S-38/2 K

Gehärtet (in SPH-Ausführung)
 Spezialhärteverfahren zum Erhalt der für Edelstahl typischen Optik, Korrosions- und Medienbeständigkeit, gleichzeitig wird der Widerstand gegen Kaltverschweißung erhöht.
 Die Typen LL sind Einkanten-Schneidringe.
 Vom normalen Rabatt ausgeschlossen!

Hardened (in SPH finish)
 Special hardness treatment to retain the typical Stainless Steel appearance, corrosion and chemical resistance, increasing of cold-shut resistance at the same time.
 The types LL are One-Bite Cutting Rings.
 Excluding the ordinary discount!



Reihe / Series LL

Ca. Maße Approx. Dimensions		Bemerkungen Notes	Bestellzeichen Order-Code
D1	L1		
4	6,0		SR-LL-04/1 K-SPH
6	7,0		SR-LL-06/1 K-SPH
8	7,0		SR-LL-08/1 K-SPH

Reihe / Series L

Ca. Maße Approx. Dimensions		Bemerkungen Notes	Bestellzeichen Order-Code
D1	L1		
6	9,0		SR-L-06/2 K-SPH
8	9,5		SR-L-08/2 K-SPH
10	9,5		SR-L-10/2 K-SPH
12	10,1		SR-L-12/2 K-SPH
15	9,8		SR-L-15/2 K-SPH
18	10,2		SR-L-18/2 K-SPH
22	10,6		SR-L-22/2 K-SPH
28	11,5		SR-L-28/2 K-SPH
35	13,5		SR-L-35/2 K-SPH
42	13,0		SR-L-42/2 K-SPH

Reihe / Series S

Ca. Maße Approx. Dimensions		Bemerkungen Notes	Bestellzeichen Order-Code
D1	L1		
6	9,0		SR-S-06/2 K-SPH
8	9,5		SR-S-08/2 K-SPH
10	9,5		SR-S-10/2 K-SPH
12	10,1		SR-S-12/2 K-SPH
14	9,5		SR-S-14/2 K-SPH
16	9,8		SR-S-16/2 K-SPH
20	12,7		SR-S-20/2 K-SPH
25	12,7		SR-S-25/2 K-SPH
30	13,0		SR-S-30/2 K-SPH
38	13,1		SR-S-38/2 K-SPH

ES4 - ZWEIKANTEN - SCHNEIDRINGE MIT WEICHDICHTUNG

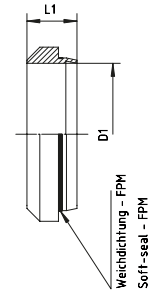
ES4 - DOUBLE - BITE - CUTTING - RINGS WITH SOFT-SEAL



EDELSTAHL / STAINLESS STEEL
VERBINDUNGSTECHNIK
FLUID CONNECTORS

Gehärtet (in SPH-Ausführung)
Spezialhärteverfahren zum Erhalt der für Edelstahl typischen Optik, Korrosions- und Medienbeständigkeit, gleichzeitig wird der Widerstand gegen Kaltverschweißung erhöht.
Vom normalen Rabatt ausgeschlossen!

Hardened (in SPH finish)
Special hardness treatment to retain the typical Stainless Steel appearance, corrosion and resistance, increasing of cold-shut resistance at the same time.
Excluding the ordinary discount!



Reihe / Series L

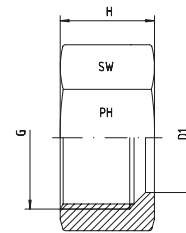
Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions	Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1		
315	6	8,8		ES4-L-06-wd
315	8	8,8		ES4-L-08-wd
315	10	9,8		ES4-L-10-wd
315	12	9,8		ES4-L-12-wd
315	15	10,2		ES4-L-15-wd
315	18	10,2		ES4-L-18-wd
160	22	11,5		ES4-L-22-wd
160	28	11,5		ES4-L-28-wd
160	35	13,5		ES4-L-35-wd
160	42	13,5		ES4-L-42-wd

Reihe / Series S

Druck Pressure	Rohr A.D. Tube O.D.	Ca. Maße Approx. Dimensions	Bemerkungen Notes	Bestellzeichen Order-Code
PN	D1	L1		
630	6	8,8		ES4-S-06-wd
630	8	8,8		ES4-S-08-wd
630	10	9,8		ES4-S-10-wd
630	12	9,8		ES4-S-12-wd
630	14	10,2		ES4-S-14-wd
400	16	10,2		ES4-S-16-wd
400	20	12,5		ES4-S-20-wd
400	25	12,5		ES4-S-25-wd
400	30	13,5		ES4-S-30-wd
315	38	13,5		ES4-S-38-wd

DIN 3870 + DIN EN ISO 8434-1
 Für Schneidringanschluss

DIN 3870 + DIN EN ISO 8434-1
 For Cutting Ring Connection



Reihe / Series LL

Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions		DIN 3861 DIN 3861	ISO 8434-1 ISO 8434-1	Bemerkungen Notes	Bestellzeichen Order-Code
D1	G	H	SW				
4	M 8 x 1	11,0	10	ALL 4			ÜWM-LL-04
6	M 10 x 1	12,0	12	ALL 6			ÜWM-LL-06
8	M 12 x 1	12,5	14	ALL 8			ÜWM-LL-08
12	M 16 x 1	13,0	19	ALL 12			ÜWM-LL-12

Reihe / Series L

Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions		DIN 3861 DIN 3861	ISO 8434-1 ISO 8434-1	Bemerkungen Notes	Bestellzeichen Order-Code
D1	G	H	SW				
6	M 12 x 1,5	14,5	14		N-L 6		ÜWM-L-06
8	M 14 x 1,5	14,5	17		N-L 8		ÜWM-L-08
10	M 16 x 1,5	15,5	19		N-L 10		ÜWM-L-10
12	M 18 x 1,5	15,5	22		N-L 12		ÜWM-L-12
15	M 22 x 1,5	17,0	27		N-L 15		ÜWM-L-15
18	M 26 x 1,5	18,0	32		N-L 18		ÜWM-L-18
22	M 30 x 2	20,0	36		N-L 22		ÜWM-L-22
28	M 36 x 2	21,0	41		N-L 28		ÜWM-L-28
35	M 45 x 2	24,0	50		N-L 35		ÜWM-L-35
42	M 52 x 2	24,0	60		N-L 42		ÜWM-L-42

Reihe / Series S

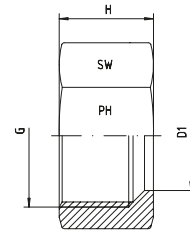
Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions		DIN 3861 DIN 3861	ISO 8434-1 ISO 8434-1	Bemerkungen Notes	Bestellzeichen Order-Code
D1	G	H	SW				
6	M 14 x 1,5	16,5	17		N-S 6		ÜWM-S-06
8	M 16 x 1,5	16,5	19		N-S 8		ÜWM-S-08
10	M 18 x 1,5	17,5	22		N-S 10		ÜWM-S-10
12	M 20 x 1,5	17,5	24		N-S 12		ÜWM-S-12
14	M 22 x 1,5	20,5	27		N-S 14		ÜWM-S-14
16	M 24 x 1,5	20,5	30		N-S 16		ÜWM-S-16
20	M 30 x 2	24,0	36		N-S 20		ÜWM-S-20
25	M 36 x 2	27,0	46		N-S 25		ÜWM-S-25
30	M 42 x 2	29,0	50		N-S 30		ÜWM-S-30
38	M 52 x 2	32,5	60		N-S 38		ÜWM-S-38
50	M 68 x 2	38,0	80				ÜWM-S-50

DIN 3870 + DIN EN ISO 8434-1

Für Schneidringanschluss

Spezielle Gleitbeschichtung zur Reduzierung der Anzugsdrehmomente um bis zu 40 %, gleichzeitig wird das edelstahltypische Kaltverschweißen

verhindert. Überwurfmütern bis Größe 12-L sind gleitbeschichtet, ab Größe 12-S sind die Gewinde versilbert.



DIN 3870 + DIN EN ISO 8434-1

For Cutting Ring Connection

Special plating to reduce friction and assembly torque up to 40 %, avoid of Stainless Steel typical cold-shut effect at the same time. Tube nuts until size 12-L

are chemical plated, from size 12-S the threads are silver plated.

Reihe / Series L

Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions		ISO 8434-1 ISO 8434-1	Bemerkungen Notes	Bestellzeichen Order-Code
D1	G	H	SW			
6	M 12 x 1,5	14,5	14	N-L 6		ÜWM-L-06-SC
8	M 14 x 1,5	14,5	17	N-L 8		ÜWM-L-08-SC
10	M 16 x 1,5	15,5	19	N-L 10		ÜWM-L-10-SC
12	M 18 x 1,5	15,5	22	N-L 12		ÜWM-L-12-SC
15	M 22 x 1,5	17,0	27	N-L 15		ÜWM-L-15-SC
18	M 26 x 1,5	18,0	32	N-L 18		ÜWM-L-18-SC
22	M 30 x 2	20,0	36	N-L 22		ÜWM-L-22-SC
28	M 36 x 2	21,0	41	N-L 28		ÜWM-L-28-SC
35	M 45 x 2	24,0	50	N-L 35		ÜWM-L-35-SC
42	M 52 x 2	24,0	60	N-L 42		ÜWM-L-42-SC

Reihe / Series S

Rohr A.D. Tube O.D.	Gewinde Thread	Ca. Maße Approx. Dimensions		ISO 8434-1 ISO 8434-1	Bemerkungen Notes	Bestellzeichen Order-Code
D1	G	H	SW			
6	M 14 x 1,5	16,5	17	N-S 6		ÜWM-S-06-SC
8	M 16 x 1,5	16,5	19	N-S 8		ÜWM-S-08-SC
10	M 18 x 1,5	17,5	22	N-S 10		ÜWM-S-10-SC
12	M 20 x 1,5	17,5	24	N-S 12		ÜWM-S-12-SC
14	M 22 x 1,5	20,5	27	N-S 14		ÜWM-S-14-SC
16	M 24 x 1,5	20,5	30	N-S 16		ÜWM-S-16-SC
20	M 30 x 2	24,0	36	N-S 20		ÜWM-S-20-SC
25	M 36 x 2	27,0	46	N-S 25		ÜWM-S-25-SC
30	M 42 x 2	29,0	50	N-S 30		ÜWM-S-30-SC
38	M 52 x 2	32,5	60	N-S 38		ÜWM-S-38-SC
50	M 68 x 2	38,0	80			ÜWM-S-50-SC