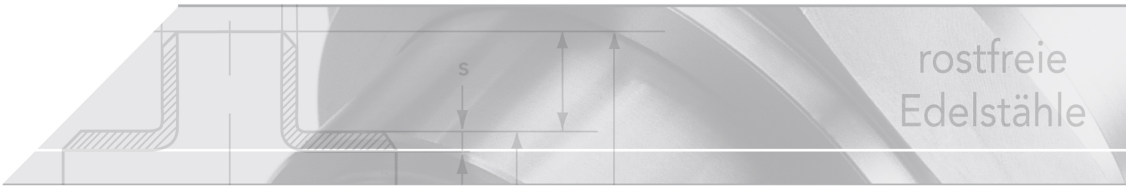


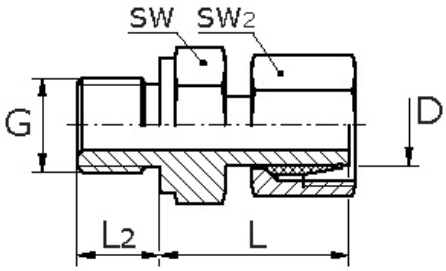
nastavitelné šroubení

zkratka označení: EVGE.G*

přímé, s dříkem

DIN 2353, EN ISO 8434-1

Těsnicí hrana tvar B



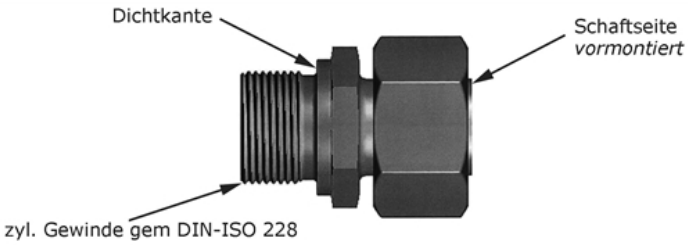
technický list výrobku

Reihe	G	D	PN	L	L2	SW	SW2	kg	Art.-Nr.
leicht	1/8"	6	315	24,5	8,0	14	14	0,000	2353-EVGE06LG01
leicht	1/4"	6	315	25,0	12,0	19	14	0,045	2353-EVGE06LG02
leicht	1/4"	8	315	29,5	12,0	19	17	0,040	2353-EVGE08LG02
leicht	1/4"	10	315	27,5	12,0	19	19	0,048	2353-EVGE10LG02
leicht	1/4"	12	315	29,0	12,0	19	22	0,001	2353-EVGE12LG02
leicht	3/8"	8	315	29,0	12,0	22	17	0,000	2353-EVGE08LG03
leicht	3/8"	10	315	32,0	12,0	22	19	0,000	2353-EVGE10LG03
leicht	3/8"	12	315	34,0	12,0	22	22	0,078	2353-EVGE12LG03
leicht	3/8"	15	315	32,5	12,0	22	27	0,000	2353-EVGE15LG03
leicht	1/2"	10	315	32,5	14,0	27	19	0,180	2353-EVGE10LG04
leicht	1/2"	12	315	34,0	14,0	27	22	0,134	2353-EVGE12LG04
leicht	1/2"	15	315	32,0	14,0	27	27	0,120	2353-EVGE15LG04
leicht	1/2"	18	315	32,5	14,0	27	32	0,136	2353-EVGE18LG04
leicht	1/2"	22	160	32,5	14,0	27	36	0,165	2353-EVGE22LG04
leicht	3/4"	22	160	32,5	16,0	32	36	0,172	2353-EVGE22LG06
leicht	3/4"	28	160	34,5	16,0	32	41	0,000	2353-EVGE28LG06
leicht	1"	28	160	35,0	18,0	41	41	0,260	2353-EVGE28LG08
leicht	1 1/4"	35	160	43,0	20,0	50	50	0,000	2353-EVGE35LG10
leicht	1 1/2"	42	160	46,0	22,0	55	60	0,000	2353-EVGE42LG12
schwer	1/4"	6	630	27,0	12,0	19	17	0,052	2353-EVGE06SG02
schwer	1/4"	8	630	29,0	12,0	19	19	0,060	2353-EVGE08SG02
schwer	1/4"	10	630	32,0	12,0	19	22	0,000	2353-EVGE10SG02
schwer	3/8"	10	630	32,0	12,0	22	22	0,000	2353-EVGE10SG03
schwer	3/8"	12	630	34,0	12,0	22	24	0,000	2353-EVGE12SG03
schwer	1/2"	10	630	33,0	14,0	27	22	0,000	2353-EVGE10SG04
schwer	1/2"	12	630	35,0	14,0	27	24	0,000	2353-EVGE12SG04
schwer	1/2"	14	630	36,5	14,0	27	27	0,000	2353-EVGE14SG04
schwer	1/2"	16	400	40,0	14,0	27	30	0,000	2353-EVGE16SG04
schwer	1/2"	20	400	41,0	14,0	27	36	0,000	2353-EVGE20SG04
schwer	3/4"	16	400	33,0	16,0	32	30	0,000	2353-EVGE16SG06
schwer	3/4"	20	400	43,0	16,0	32	36	0,000	2353-EVGE20SG06
schwer	3/4"	25	400	47,5	16,0	32	46	0,000	2353-EVGE25SG06
schwer	1"	25	400	48,0	18,0	41	46	0,000	2353-EVGE25SG08
schwer	1 1/4"	30	400	51,0	20,0	50	50	0,000	2353-EVGE30SG10
schwer	1 1/2"	38	250	58,0	22,0	55	60	0,000	2353-EVGE38SG12

Reihe	G	D	PN	L	L2	SW	SW2	kg	Art.-Nr.

dostupné jakosti: na poptávku

Systémy › zářezné kroužky › přímé šroubovací spojky › nastav. šroubení s dříkem › válc. závit DIN-ISO 228



Adjustable straight thread connection with a shaft made of stainless steel

DIN 2353, EN ISO 8341-1

Nuts and cutting ring are pre-mounted on the shaft parts.

The final assembly is performed in the sleeves by turning the union nut about 1/4 rotation past the point of a noticeable increase in force.

Threaded studs Form B

DIN 3852 T2, ISO 1179-4

metallic seal due to seal edge

with cylindrical Withworth-pipe thread ("G")

DIN-ISO 228 -T1

or BSP - thread

Nominal pressures PN

Series	Pipe OØ	PN
L (light)	6 - 15	250
	18 - 22	160
	28 - 42	100
S (heavy)	6 - 14	630
	16 - 25	400
	30 - 38	250

The nominal pressure is a commonly used rounded-off number referring to the pressure that is listed for static loads with a 3- or 4-fold safety margin.

Pressure deductions

Temperature	Pressure deductions

+50°C	4,5%
+100°C	11%
+200°C	20%
+300°C	29%
+400°C	33%

For seal materials such as FPM and Viton, the temperature limits of -25 to +200°C must be noted.

All values specified are guidelines that can also be influenced to a greater or lesser extent by the medium.