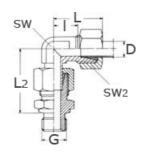


elbow coupling, adjustable with male thread DIN 2353, EN ISO 8434-1 short name: EVW.G\*





## technical product sheet

Reihe	D	G	PN	L	1	L2	SW	SW2	kg	ArtNr.
leicht	6	1/8"	315			12,0	12	14	0,056 2	353-EVW06LG01
leicht	28	1"	160	47,0	31,0	44,0	36	41	0,476 2	353-EVW28LG08
leicht	42	1 1/2"	160	63,0	40,0	75,5	50	60	1,113 2	353-EVW42LG12

available material: ask

Systems > cutting rings > elbow couplings > adjustable > with male thread





Adjustable elbow coupling made of stainless steel DIN 2353, EN ISO 8341-1

Threaded socket: Whitworth-pipe thread - cylindrical Sealed by sealing edge Form B.

## **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 deduction
+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.

created 09.04.2024 06:15 2/2