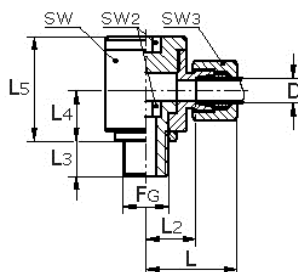


elbow banjo coupling

[short name: DSVW-M*](#)

choke-free

DIN 2353, EN ISO 8434-1

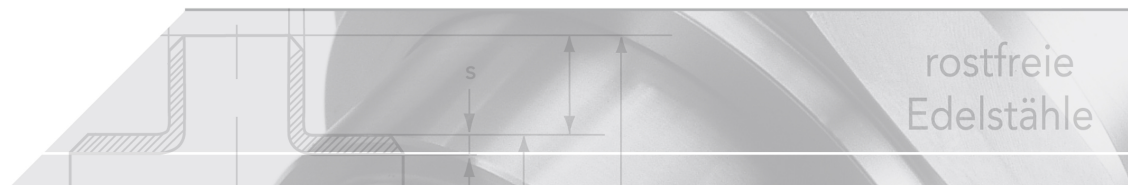


technical product sheet

Reihe	D	FG	PN	L	L2	L3	L4	L5	SW	SW2	SW3	kg	Art.-Nr.
leicht	6 M 10 x 1		315	28,0	13,0	8,0	11,0	24,0	20	6	14	0,000	2353-DSVW06L
leicht	8 M 12 x 1,5		315	30,0	16,0	12,0	16,0	30,0	25	8	17	0,000	2353-DSVW08L
leicht	10 M 14 x 1,5		315	32,0	17,0	12,0	16,0	30,0	25	8	19	0,000	2353-DSVW10L
leicht	12 M 16 x 1,5		315	34,0	19,0	12,0	18,0	37,0	30	10	22	0,000	2353-DSVW12L
leicht	15 M 18 x 1,5		315	38,0	25,0	12,0	21,0	42,0	35	12	27	0,000	2353-DSVW15L
leicht	18 M 22 x 1,5		315	38,0	25,0	14,0	23,0	46,0	35	12	32	0,000	2353-DSVW18L
leicht	22 M 26 x 1,5		160	45,0	28,0	16,0	28,0	58,0	45	17	36	0,000	2353-DSVW22L
leicht	28 M 33 x 2		160	48,0	32,0	18,0	32,0	64,0	50	22	41	0,000	2353-DSVW28L
leicht	35 M 42 x 2		160	57,0	35,0	20,0	36,0	76,0	60	27	50	0,000	2353-DSVW35L
leicht	42 M 48 x 2		160	63,0	40,0	22,0	41,0	85,0	70	32	60	0,000	2353-DSVW42L
schwer	6 M 12 x 1,5		630	32,0	18,0	12,0	16,0	30,0	25	8	17	0,000	2353-DSVW06S
schwer	8 M 14 x 1,5		630	32,0	18,0	12,0	16,0	30,0	25	8	19	0,000	2353-DSVW08S
schwer	10 M 16 x 1,5		630	36,0	20,0	12,0	18,0	37,0	30	10	22	0,000	2353-DSVW10S
schwer	12 M 18 x 1,5		630	36,0	20,0	12,0	18,0	37,0	30	10	24	0,000	2353-DSVW12S
schwer	14 M 20 x 1,5		630	42,0	24,0	14,0	21,0	42,0	35	12	27	0,000	2353-DSVW14S
schwer	16 M 22 x 1,5		400	40,0	22,0	14,0	23,0	46,0	35	12	30	0,000	2353-DSVW16S
schwer	20 M 27 x 2		400	48,0	27,0	16,0	28,0	58,0	45	17	36	0,000	2353-DSVW20S
schwer	25 M 33 x 2		400	55,0	31,0	18,0	32,0	63,0	50	22	46	0,000	2353-DSVW25S
schwer	30 M 42 x 2		400	63,0	36,0	20,0	37,0	74,0	60	27	50	0,000	2353-DSVW30S
schwer	38 M 48 x 2		250	72,0	41,0	22,0	42,0	85,0	70	32	60	0,000	2353-DSVW38S

available material: ask

Systems > cutting rings > banjo couplings > metric, choke-free



Nonrestrictive elbow banjo coupling made of stainless steel

DIN 2353, EN ISO 8341-1

Threaded studs

metallic seal due to seal edge

with metric DIN-ISO thread (cylindrical)

DIN 13 - T5 - T7, ISO 261, ISO 724

Nominal pressure PN

Series	Pipe Ø	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 load

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.