Vexve steel ball valve

Series 101, female threads / welding EN (DIN), reduced bore, DN 10-50, PN 40



DN 10-50

Materials

Body	DN 10-50: Steel, P235GH (1.0345)
Ball	DN 10-50: Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 10-50: PTFE+C
Stem	DN 10-50: Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 10-50: FPM

Mounting

female threads / welding EN (DIN)

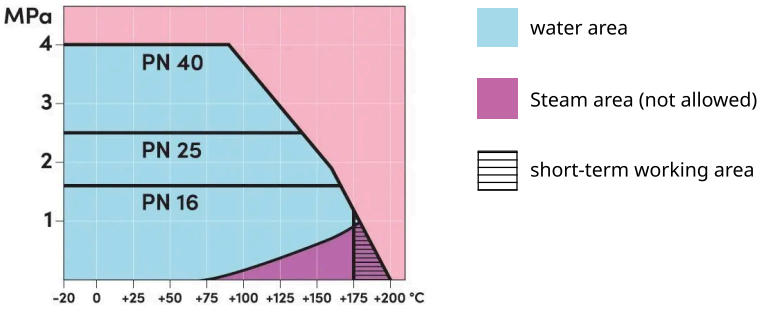
Operation

DN 10-50	composite handle

Operating conditions

Temperature	-20 °C - +200 °C
Leakage rate	A (EN 12266-1)

Below -20 °C contact manufacturer. Lowest allowed ambient temperature -40 °C.

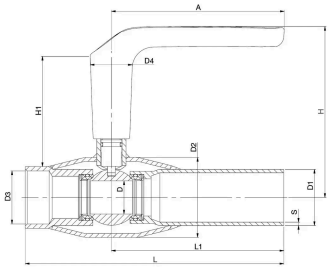


DN 10-50

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DN 10-50

Dimensions

DN	PN	Product no.	A	D	D1	D2	D3	D4	H	H1	L	L1	S	Kg
10	40	101010X	130.0	10.0	17.2	33.7	Rp 3/8	32	119	86.0	153	115.0	2.0	0.5
15	40	101015X	130.0	10.0	21.3	33.7	Rp 1/2	32	119	84.0	158	115.0	2.0	0.5
20	40	101020X	130.0	15.0	26.9	42.4	Rp 3/4	32	119	81.0	165	115.0	2.3	0.7
25	40	101025X	130.0	20.0	33.7	48.3	Rp 1	32	125	84.0	172	115.0	2.6	0.8
32	40	101032X	130.0	25.0	42.4	60.3	Rp 1 1/4	32	129	83.0	195	130.0	2.6	1.2
40	40	101040X	130.0	32.0	48.3	70.0	Rp 1 1/2	32	133	84.0	205	130.0	2.6	1.4
50	40	101050X	130.0	40.0	60.3	76.1	Rp 2	32	140	85.0	240	150.0	2.9	2.0

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