Steel ball valves, full bore

153/25 series, PN 25, flange / flange, DN 50-400, full bore

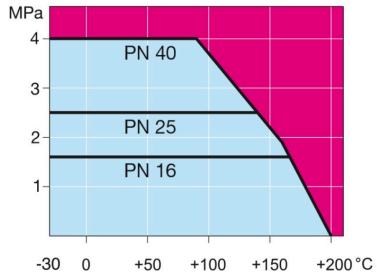
Body	DN 50-400 Steel, P235GH (1.0345)
Ball	DN 50-400 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 50-400 PTFE+C
Stem	DN 50-400 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 50-400 FPM
Operation	DN 50-200 With zinc-plated steel handle
	DN 250-400 Valves are available with manual gear or with an electric or hydraulic actuator
Flanges	EN 1092-1 Available PN 10, 16, 25, 40



Operation conditions

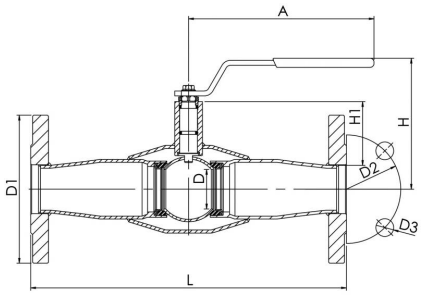
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

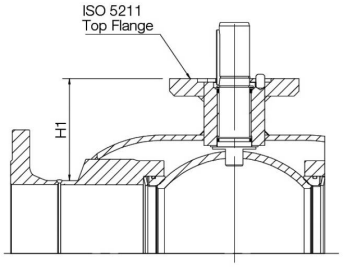


Not for steam

DN 50-125



DN 150-400



DN	PN	Product no.	A	D	D1	D2	D3	H	H1	L	kg
50	25	153050	278	50	165.0	125.0	18.0	158	70	320	9.5
65	25	153065/25	278	65	185.0	145.0	18.0	171	74	325	13.0
80	25	153080/25	279	80	200.0	160.0	18.0	218	114	350	18.0
100	25	153100/25	400	100	235.0	190.0	22.0	253	113	350	30.0
125	25	153125/25	600	125	270.0	220.0	26.0	272	121	375	41.0
150	25	153150/25	870	150	300.0	250.0	26.0	281	117	555	77.0
200	25	153200/25	1200	200	360.0	310.0	26.0	343	135	560	130.0
250	25	153250/25		250	425.0	370.0	30.0		158	595	170.0
300	25	153300/25		290	485.0	430.0	30.0		206	716	230.0
350	25	153350/25		340	555.0	490.0	33.0		267	802	374.0
400	25	153400/25		390	620.0	550.0	36.0		306	1140	653.0

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