

Steel ball valves, full bore

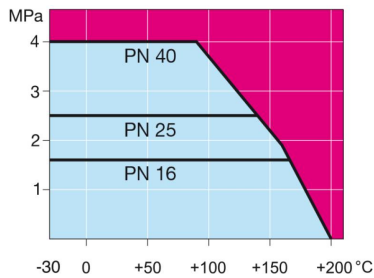
flange / flange, DN 50-400, full bore

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



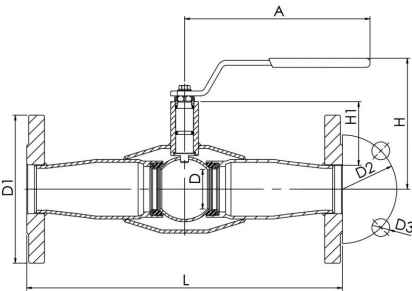
Operation conditions
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

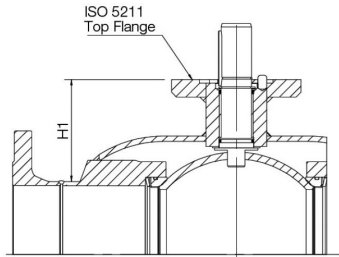


Not for steam

DN 50-125



DN 150-400



DN	PN	Product no.	A	D	D1	D2	D3	H	H1	L	kg
50	25	235509	278	50	165.0	125.0	18.0	155	70	320	9.0
65	16	235510	278	65	185.0	145.0	18.0	168	74	325	11.0
80	16	235511	279	80	200.0	160.0	18.0	216	114	350	14.5
100	16	235512	400	100	220.0	180.0	18.0	251	113	350	27.0
125	16	235513	600	125	250.0	210.0	18.0	270	121	375	32.5
150	16	235514	870	150	285.0	240.0	22.0	282	117	515	69.0
200	16	235516	1200	200	340.0	295.0	22.0	343	135	560	120.0
250	16	23553705		250	405.0	355.0	26.0		158	595	155.0
300	16	23553805		290	460.0	410.0	26.0		206	716	212.0
350	16	23557505		340	520.0	470.0	26.0		267	802	349.0
400	16	23553905		390	580.0	525.0	30.0		306	1140	609.0