

Steel ball valves, full bore

flange / flange, DN 100-400, full bore

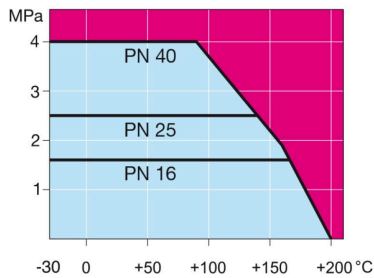
Body	DN 100-400 Steel, P235GH (1.0345)
Ball	DN 100-400 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 100-400 PTFE+C
Stem	DN 100-400 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 100-400 FPM
Operation	DN 100-400 Valve is equipped with manual gear
Flanges	EN 1092-1 Available PN 10, 16, 25, 40



Operation conditions

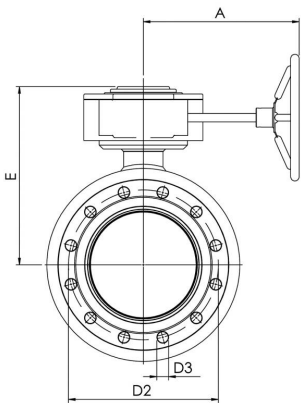
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

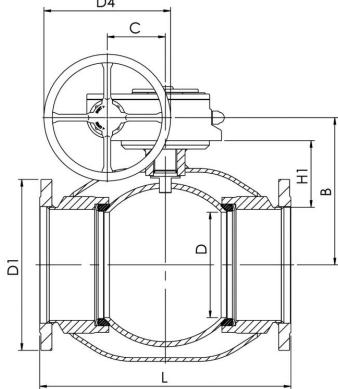


Not for steam

DN 100-400



DN 100-400



DN	PN	Product no.	A	B	C	D	D1	D2	D3	D4	E	H1	L	kg
100	16	235532	224	216	53	100	220.0	180.0	18.0	200.0	258	124	350	31.0
125	16	235533	224	236	53	125	250.0	210.0	18.0	200.0	279	132	375	39.0
150	16	235534	268	244	69	150	285.0	240.0	22.0	250.0	293	117	515	67.0
200	16	235536	301	294	97	200	340.0	295.0	22.0	300.0	345	135	560	138.0
250	16	235537	363	343	118	250	405.0	355.0	26.0	500.0	412	158	595	165.0
300	16	235538	363	418	118	290	460.0	410.0	26.0	500.0	487	206	716	260.0
350	16	235575	440	500	138	340	520.0	470.0	26.0	500.0	573	266	802	360.0
400	16	235539	471	576	180	390	580.0	525.0	30.0	500.0	648	306	1140	680.0