

Gas ball valves, full bore

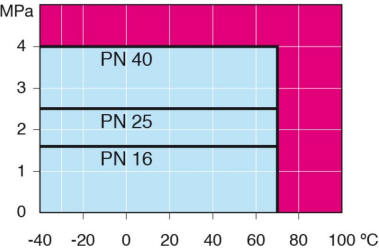
PN 25, flange / flange, DN 50-400, full bore

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 NBR
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



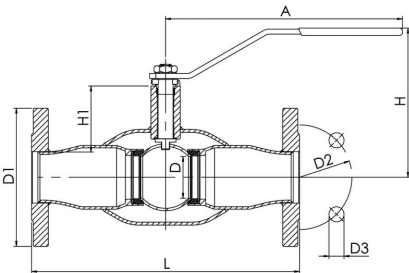
Operation conditions

-40 °C – +70 °C
Over 70 °C contact manufacturer
Below -30 °C contact manufacturer
Lowest allowed ambient temperature -40 °C
Leakage rate A (EN 12266-1)

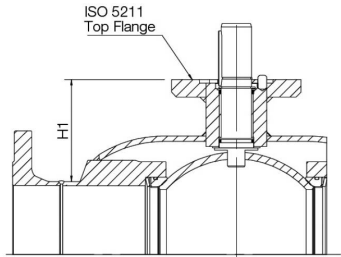


Not for steam

DN 50-125



DN 150-400



DN	PN	Product no.	A	D	D1	D2	D3	H	H1	L	kg
50	25	250509	277.5	50	165.0	125.0	18.0	160	70	320	9.5
65	25	250570	277.5	65	185.0	145.0	18.0	171	74	325	13.0
80	25	250571	277.5	80	200.0	160.0	18.0	218	114	350	18.0
100	25	250572	400	100	235.0	190.0	22.0	252	114	350	30.0
125	25	250573	600	125	270.0	220.0	26.0	270	122	375	41.0
150	25	250574	870	150	300.0	250.0	26.0	280	118	555	72.0
200	25	250576	1200	200	360.0	310.0	26.0	350	135	560	130.0
250	25	25057705		250	425.0	370.0	30.0		158	595	170.0
300	25	25057805		290	485.0	430.0	30.0		208	716	230.0
350	25	25059505		340	555.0	490.0	33.0		267	802	374.0
400	25	25057905		390	620.0	550.0	36.0		309	1140	660.0