Gas ball valves, full bore

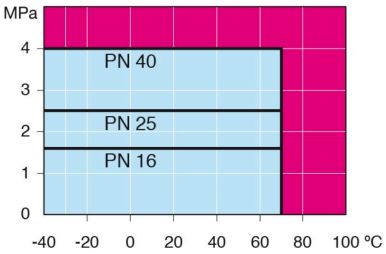
welding / welding, EN (DIN), DN 50-400, full bore

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



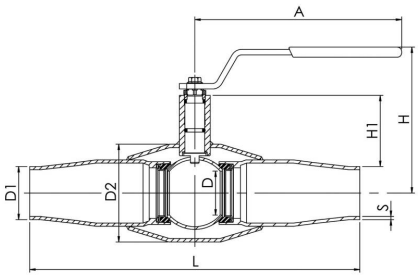
Operation conditions

-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)

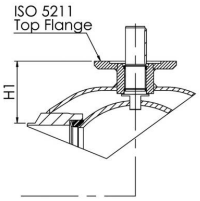


Not for steam

DN 50-125



DN 150-400



DN	PN	Product no.	A	D	D1	D2	H	H1	L	S	kg
50	25	250409	278	50	60.3	101.6	158	70	300	2,9	4.5
65	25	250410	278	65	76.1	121.0	171	74	300	3,2	6.7
80	25	250411	279	80	88.9	146.0	218	114	325	3,6	10.5
100	25	250412	400	100	114.3	177.8	253	113	325	3,6	15.5
125	25	250453	600	125	139.7	219.1	272	121	360	3,6	25.0
150	25	250454	870	150	168.3	273.0	281	117	400	4,5	51.0
200	25	250456	1200	200	219.1	355.6	343	135	530	5	95.0
250	25	25049705		250	273.0	457.0		158	550	5	126.0
300	25	25049805		290	315.7	508.0		206	686	5,6	177.0
350	25	25049505		340	355.6	610.0		267	762	6,3	258.0
400	25	25049905		390	406.0	660.0		309	1100	7,1	519.0

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