

Steel ball valves, reduced bore

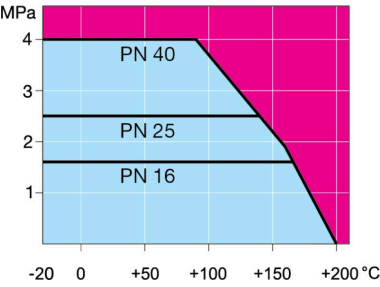
welding / welding, EN (DIN), DN 65-250, reduced bore

Body	DN 65-250 Steel, P235GH (1.0345)
Ball	DN 65-250 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 65-250 PTFE+C
Stem	DN 65-250 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 65-250 FPM
Operation	DN 65-250 With zinc-plated steel handle



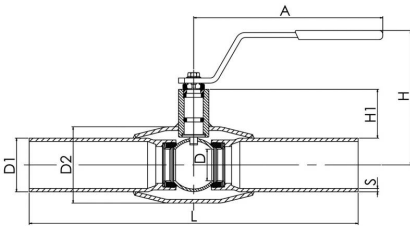
Operation conditions
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

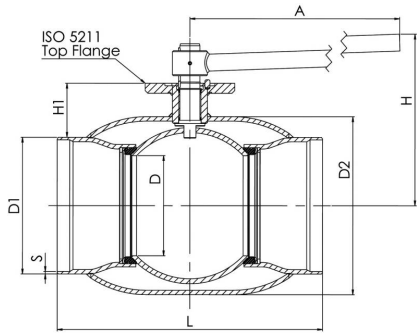


Not for steam

DN 65-150



DN 200-250



DN	PN	Product no.	A	D	D1	D2	H	H1	L	S	kg
65	25	284410	277,5	50	76.1	101.6	159	62	300	2,9	4.0
80	25	284411	277,5	65	88.9	121.0	171	68	300	3,2	5.4
100	25	284412	278,5	80	114.3	139.7	218	101	325	3,6	8.4
125	25	284413	400	100	139.7	177.8	252	101	325	4	13.0
150	25	284414	600	125	168.3	219.1	272	107	350	4,5	18.0
200	25	284416	870	150	219.1	273.0	280	92	400	4.5	38.0
250	25	284417	1200	200	273.0	355.6	350	108	530	5	74.0

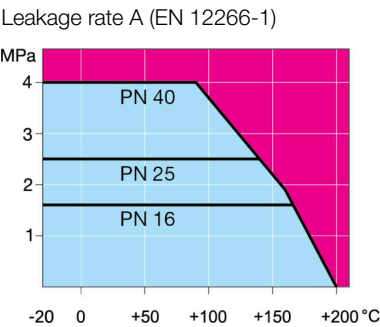
Steel ball valves, reduced bore

welding / welding, EN (DIN), DN 300-500, reduced bore

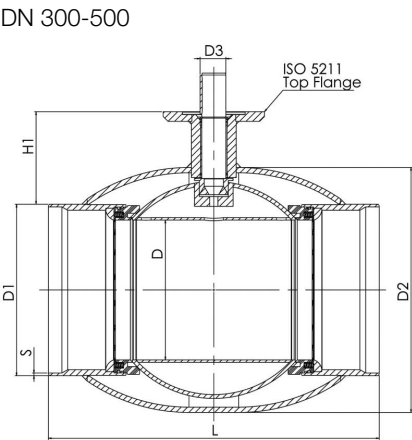
Body	DN 300-500 Steel, P235GH (1.0345)
Ball	DN 300-500 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 300-500 PTFE+C
Stem	DN 300-500 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 300-500 FPM
Operation	DN 300-500 Valves are available with manual gear or with an electric or hydraulic actuator



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



Not for steam



DN	PN	Product no.	D	D1	D2	D3	H1	L	S	kg
300	25	28443805	250	323.9	457.0	50.0	133	550	5.6	110.0
350	25	28449505	290	355.6	508.0	50.0	192	686	6,3	170.0
400	25	28443905	340	406.4	610.0	70.0	242	762	7,0	250.0
500	25	28444005	390	508.0	660.0	90.0	259	914	7,0	400.0