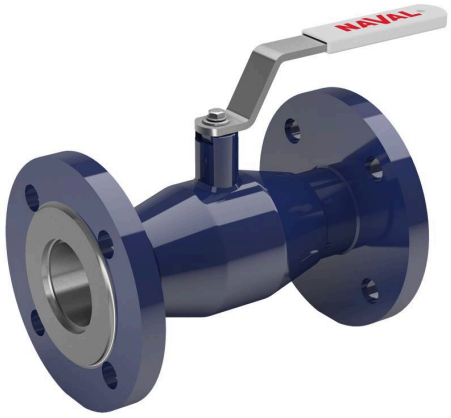
Steel ball valves, reduced bore

PN 25, flange / flange, DN 65-250, reduced bore

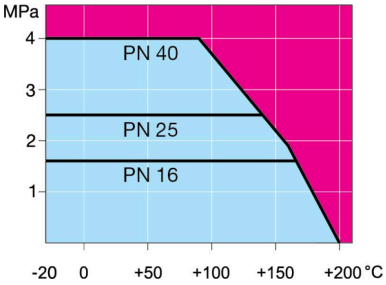
Body	DN 65-250 Steel, P235GH (1.0345)
Ball	DN 65-250 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 65-250 PTFE+C
Stem	DN 65-250 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 65-250 FPM
Operation	DN 65-250 With zinc-plated steel handle
Flanges	EN 1092-1 Available PN 10, 16, 25, 40



Operation conditions

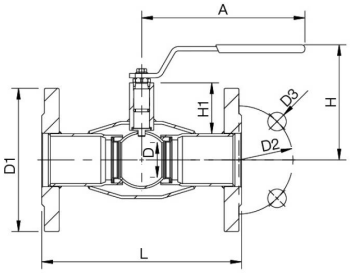
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

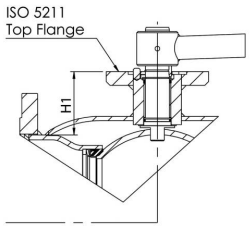


Not for steam

DN 65-150



DN 200-250



DN	PN	Product no.	A	D	D1	D2	D3	H	H1	L	kg
65	25	285570	277,5	50	185.0	145.0	18.0	159	62	270	11.3
80	25	285571	277,5	65	200.0	160.0	18.0	171	68	280	14.9
100	25	285572	278,5	80	235.0	190.0	22.0	218	101	300	19.0
125	25	285573	400	100	270.0	220.0	26.0	252	101	325	29.0
150	25	285574	600	125	300.0	250.0	26.0	272	107	350	37.0
200	25	285576	870	150	360.0	310.0	26.0	280	92	400	67.0
250	25	285577	1200	200	425.0	370.0	30.0	350	108	500	114.0

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Steel ball valves, reduced bore

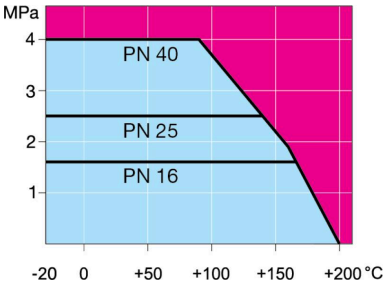
PN 25, flange / flange, DN 300-500, reduced bore

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
Flanges	EN 1092-1 Available PN 10, 16, 25, 40

Operation conditions

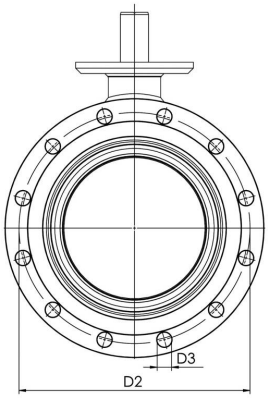
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

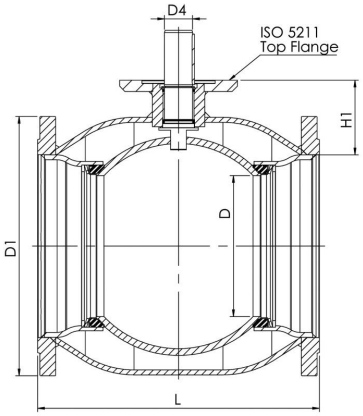


Not for steam

DN 300-500



DN 300-500



DN	PN	Product no.	D	D1	D2	D3	D4	H1	L	kg
300	25	28559805	250	485.0	430.0	30.0	50.0	133	500	163.0
350	25	28559505	290	555.0	490.0	33.0	50.0	192	706	254.0
400	25	28559905	340	620.0	550.0	36.0	70.0	242	810	365.0
500	25	28550005	390	730.0	660.0	36.0	90.0	259	978	574.0

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