Underground ball valves, reduced bore

welding / welding, EN (DIN), DN 200-500, reduced bore

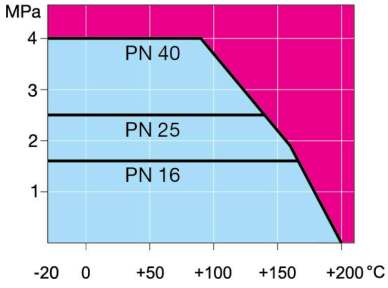
Body	DN 200-500 Steel, P235GH (1.0345)
Ball	DN 200-500 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 200-500 PTFE+C
Stem	DN 200-500 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 200-500 FPM
Operation	DN 200-500 Valves are available with manual gear or with an electric or hydraulic actuator
Top of stem	DN 200-500 Stainless steel, X5CrNi18-10 (1.4301)



Operation conditions

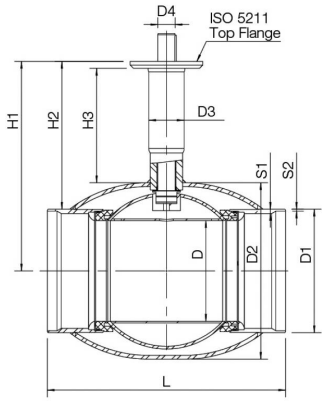
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)



Not for steam

DN 200-500



DN	PN	Product no.	D	D1	D2	D3	D4	H1	H2	H3	L	S1	S2	kg
200	25	28463605	150	219.1	273.0	76.1	35.0	490	380	334	400	7,1	4,5	52.0
250	25	28463705	200	273.0	355.6	76.1	40.0	525	389	327	530	8,8	5	86.0
300	25	28463805	250	323.9	457.0	88.9	50.0	580	418	331	550	8,8	5,6	121.0
350	25	28466805	290	355.6	508.0	114.3	50.0	603	425	329	686	12,5	6,3	190.0
400	25	28466905	340	406.4	610.0	168.3	70.0	680	477	350	762	12,5	7,0	280.0
500	25	28467005	390	508.0	660.0	178.0	90.0	720	466	350	914	14,2	7,0	470.0

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