

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 angle gear, standard hexagon adapter 27 or 32 mm
Top of stem	DN 200-500 Stainless steel, X5CrNi18-10 (1.4301)



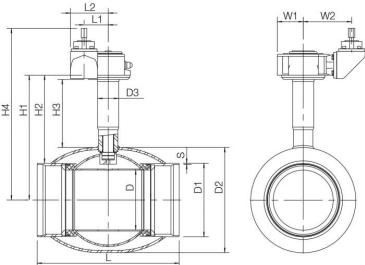
Operation conditions
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)



Not for steam

DN 200-500



DN	PN	Product no.	D	D1	D2	D3	D4	H1	H2	H3	H4	L	L1	L2	S1	S2	W1	W2	kg
200	25	28463650	150	219.1	273.0	76.1	35.0	490	380	334	713	400	84	149	7,1	4,5	81	198	71.0
250	25	28463750	200	273.0	355.6	76.1	40.0	525	389	327	765	530	97	162	8,8	5	90	208	109.0
300	25	28463850	250	323.9	457.0	88.9	50.0	580	418	331	809	550	138	222	8,8	5,6	141	235	163.0
350	25	284668	290	355.6	508.0	114.3	50.0	603	425	329	832	686	138	222	12,5	6,3	141	235	210.0
400	25	284669	340	406.4	610.0	168.3	70.0	681	478	351	910	762	138	222	12,5	7,0	141	235	333.0
500	25	284670	390	508.0	660.0	178.0	90.0	720	466	350	947	914	182	267	14,2	7,0	188	236	495.0