

Underground ball valves, full bore

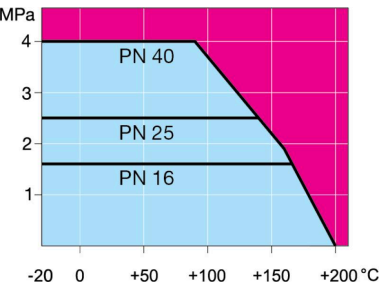
welding / welding, EN (DIN), DN 25-350, full bore

Body	DN 25-350 Steel, P235GH (1.0345)
Ball	DN 25-350 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 25-350 PTFE+C
Stem	DN 25-350 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 25-350 FPM
Operation	DN 25-125 available with a T-key
	DN 150-350 available with portable planet gear
Top of stem	DN 25-350 Stainless steel, X5CrNi18-10 (1.4301)



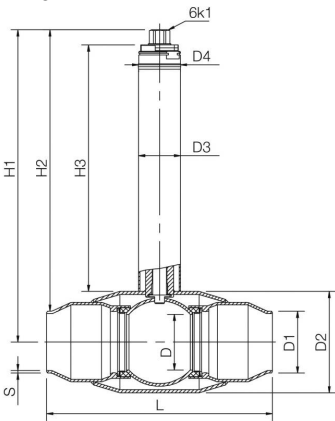
Operation conditions
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

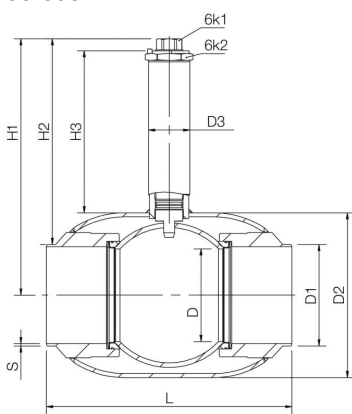


Not for steam

DN 25-125



DN 150-350



DN	PN	Product no.	6K1	6K2	D	D1	D2	D3	D4	H1	H2	H3	L	S	kg
25	25	234666	19		25	33.7	60.3	33.7	36.0	386	369	341	260	2,6	2.8
32	25	234667	19		32	42.4	70.0	33.7	36.0	400	379	350	260	2,6	3.0
40	25	234668	19		40	48.3	88.9	33.7	36.0	406	382	347	300	2,9	4.0
50	25	234669	19		50	60.3	101.6	42.4	36.0	415	384	349	300	2,9	5.0
65	25	234670	19		65	76.1	121.0	42.4	36.0	425	386	349	300	3,2	7.0
80	25	234671	27		80	88.9	146.0	60.3	60.0	449	405	355	325	3,6	12.0
100	25	234672	27		100	114.3	177.8	60.3	60.0	454	397	344	325	3,6	23.0
125	25	234673	27		125	139.7	219.1	60.3	60.0	475	405	344	360	3,6	25.0
150	25	234674	50	90	150	168.3	273.0	76.1	-	517	432	349	400	4,5	60.0
200	25	234676	50	90	200	219.1	355.6	76.1	-	560	450	350	530	5,0	101.0
250	25	234677	50	90	250	273.0	457.0	88.9	-	610	473	350	550	5,0	141.0
300	25	234678	50	90	290	323.9	508.0	139.7	-	636	474	350	686	5,6	182.0
350	25	234679	50	90	340	355.6	610.0	139.7	-	687	509	350	762	6,3	288.0