

Steel ball valves, reduced bore

welding / welding, EN (DIN), DN 100-500, reduced bore

Body	DN 100-500 Steel, P235GH (1.0345)
Ball	DN 100-500 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 100-500 PTFE+C
Stem	DN 100-500 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 100-500 FPM
Operation	DN 100-500 Valve is equipped with manual gear



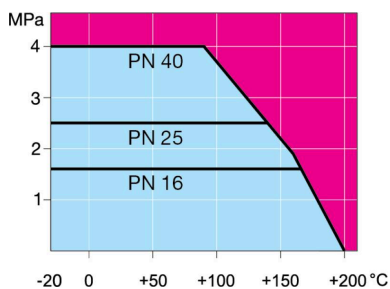
Operation conditions

-20 °C – +200 °C

Below -20 °C contact manufacturer

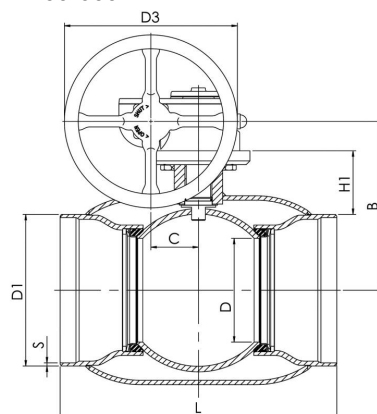
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

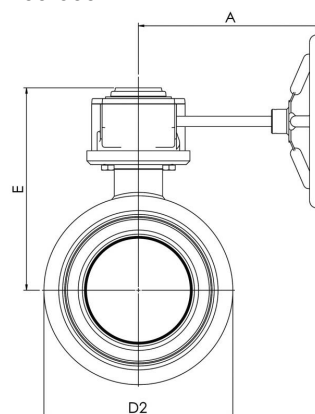


Not for steam

DN 100-500



DN 100-500



DN	PN	Product no.	A	B	C	D	D1	D2	D3	E	H	L	S	kg
100	25	284432	186	196	53	80	114.3	139.7	125.0	239	105	325	3,6	18.0
125	25	284433	224	216	53	100	139.7	177.8	200.0	259	112	325	4	20.0
150	25	284434	224	236	53	125	168.3	219.1	200.0	279	118	350	4,5	25.0
200	25	284436	268	244	69	150	219.1	273.0	250.0	293	92	400	4.5	49.0
250	25	284437	301	294	97	200	273.0	355.6	300.0	345	108	530	5	94.0
300	25	284438	363	343	117	250	323.9	457.0	500.0	412	132	550	5.6	152.0
350	25	284498	363	418	117	290	355.6	508.0	500.0	487	192	686	6,3	212.0
400	25	284439	444	500	138	340	406.4	610.0	500.0	573	242	762	7	293.0
500	25	284440	475	577	180	390	508.0	660.0	500.0	648	259	914	7	467.0