Vexve underground ball valve

Series 157/S/HG, welding / welding, EN (DIN), full bore, DN 150-400, PN 25



DN 150-250



DN 300-400

Materials

Body	DN 150-350: Steel, P235GH (1.0345)
	DN 400: Steel, P355 NL1 (1.0566)/ GP240GH (1.0619)
Ball	DN 150-400: Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 150-400: PTFE+C
Stem	DN 150-400: Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 150-400: FPM
Top of Stem	DN 150-400: Stainless steel, X5CrNi18-10 (1.4301)

Mounting

welding / welding, EN (DIN)

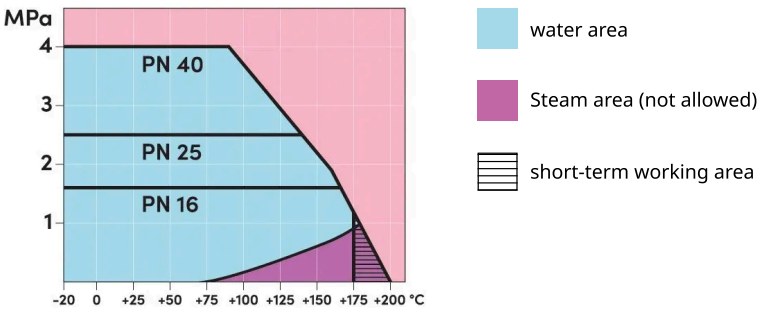
Operation

DN 150-400	valves are available with angle gear standard hexagon adapter 27 or 32 mm

Operating conditions

Temperature	-20 °C - +200 °C
Leakage rate	A (EN 12266-1)

Below -20 °C contact manufacturer. Lowest allowed ambient temperature -40 °C.

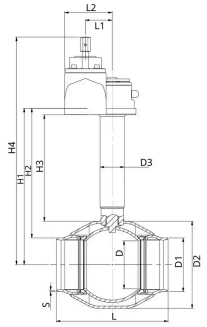


DN 150-400

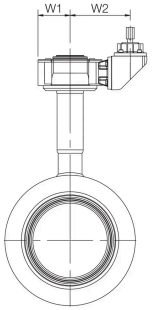
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Vexve underground ball valve

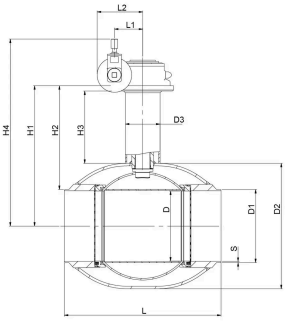
Series 157/S/HG, welding / welding, EN (DIN), full bore, DN 150-400, PN 25



DN 150-300



DN 150-400



DN 350-400

Dimensions

DN	PN	Product no.	D	D1	D2	D3	H1	H2	H3	H4	L	L1	L2	S	W1	W2	Kg
150	25	157150/S/HG	150.0	168.3	273.0	76.1	490.0	406	334	713	350	84.0	149	4.5	81	198	59
200	25	157200/S/HG	200.0	219.1	355.6	88.9	525.0	415	327	765	400	97.0	162	5.0	90	208	89
250	25	157250/S/HG	250.0	273.0	419.0	101.6	570.0	434	341	799	530	138.0	222	5.0	141	235	98
300	25	157300/S/HG	290.0	323.9	508.0	114.3	603.0	440	329	832	686	138.0	222	5.6	141	235	210
350	25	157350/S/HG	340.0	355.6	610.0	168.3	681.0	504	351	909	762	138.0	222	6.3	150	235	370
400	25	157400/S/HG	390.0	406.0	660.0	178.0	720.0	516	350	946	914	182.0	267	7.1	188	236	651

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