Vexve underground ball valve

Series 107/S/HG, welding / welding, EN (DIN), reduced bore, DN 200-500, PN 25



DN 200-500

Materials

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
Top of Stem	DN 200-500: Stainless steel, X5CrNi18-10 (1.4301)

Mounting

welding / welding, EN (DIN)

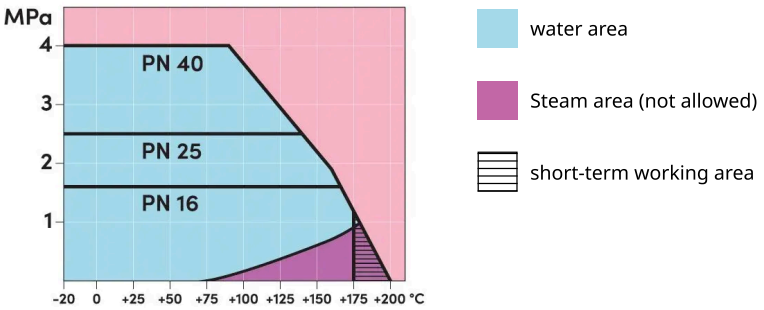
Operation

DN 200-500	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.

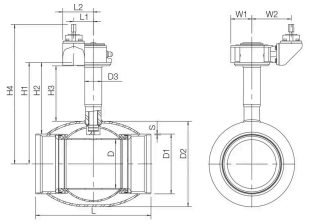


DN 200-500

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DN 200-500

Dimensions

DN	PN	Product no.	D	D1	D2	D3	H1	H2	H3	H4	L	L1	L2	S1	S2	W1	W2	Kg
200	25	107200/S/HG	150.0	219.1	273.0	76.1	490.0	380	334	713	400	84.0	149	7.1	4.5	81	198	71
250	25	107250/S/HG	200.0	273.0	355.6	88.9	525.0	389	327	765	530	97.0	162	8.8	5.0	90	208	109
300	25	107300/S/HG	250.0	323.9	457.0	101.6	580.0	418	331	809	550	138.0	222	8.8	5.6	141	235	154
350	25	107350/S/HG	290.0	355.6	508.0	114.3	603.0	425	329	832	686	138.0	222	12.5	6.3	141	235	229
400	25	107400/S/HG	340.0	406.4	610.0	168.3	681.0	478	351	910	762	138.0	222	12.5	7.0	141	235	324
450	25	107450/S/HG	390.0	457.0	660.0	178.0	720.0	491	350	946	914	182.0	267		6.3	188	236	602
500	25	107500/S/HG	390.0	508.0	660.0	178.0	720.0	466	350	946	914	182.0	267	14.2	7.0	188	236	508

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