Vexve underground ball valve

Series 107, 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)

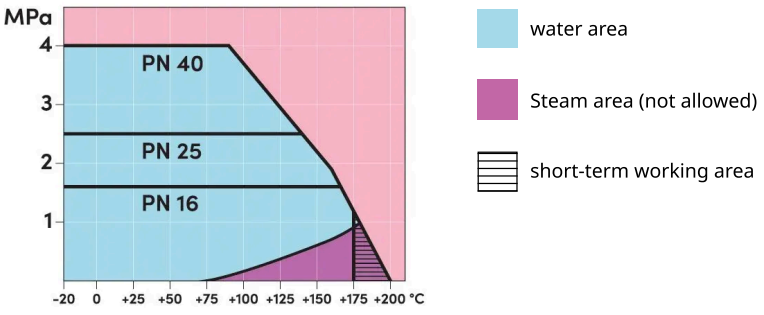
Operation

DN 200-500	available with manual gear or with an electric or hydraulic actuator

Operating conditions

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

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

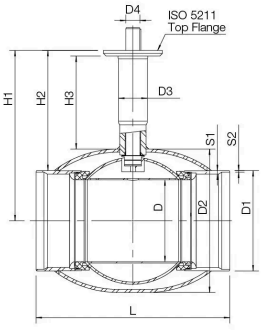


DN 200-500

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DN 200-500

Dimensions

DN	PN	Product no.	D	D1	D2	D3	D4	H1	H2	H3	L	S1	S2	Kg
200	25	107200/S/F12	150.0	219.1	273.0	76.1	35	490.0	380	334	400	7.1	4.5	52
250	25	107250/S/F14	200.0	273.0	355.6	88.9	40	525.0	389	327	530	8.8	5.0	86
300	25	107300/S/F16	250.0	323.9	457.0	101.6	50	580.0	418	331	550	8.8	5.6	121
350	25	107350	290.0	355.6	508.0	114.3	50	603.0	425	329	686	12.5	6.3	190
400	25	107400	340.0	406.4	610.0	168.3	70	680.0	477	350	762	12.5	7.0	280
450	25	107450	390.0	457.0	660.0	178.0	90	720.0	491	350	914		6.3	530
500	25	107500	390.0	508.0	660.0	178.0	90	720.0	466	350	914	14.2	7.0	470

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