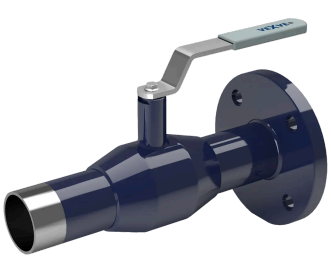
Vexve steel ball valve

Series 105/25, flange / welding, EN (DIN), reduced bore, DN 65-300, PN 25



DN 65-150



DN 200-300

Materials

Body	DN 65-300: Steel, P235GH (1.0345)
Ball	DN 65-300: Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 65-300: PTFE+C
Stem	DN 65-100: Stainless steel, X8CrNiS18-9 (1.4305)
	DN 125-150: Stainless steel, X17CrNi16-2 (1.4057)
	DN 200-300: Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 65-300: FPM

Mounting

flange / welding, EN (DIN)	EN 1092-1
	Available PN 10, 16, 25, 40

Operation

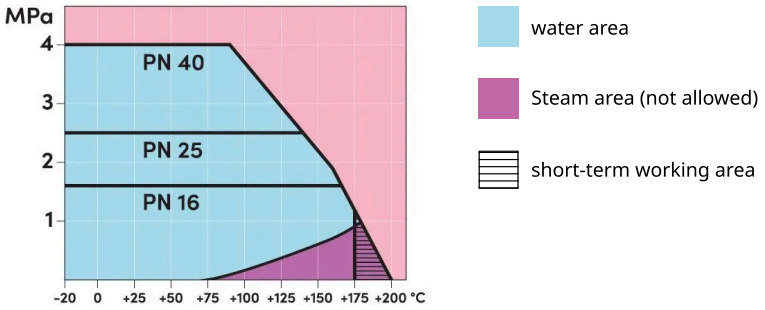
DN 65-250	zinc-plated steel handle
DN 300	without handle

We recommend manual gear operation for sizes DN 200 and larger.

Operating conditions

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

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

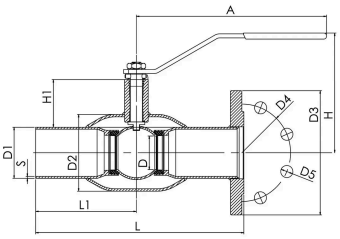


DN 65-300

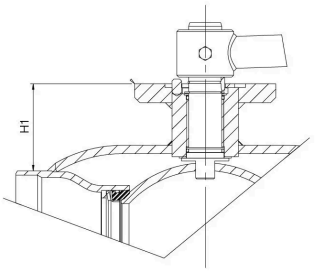
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Vexve steel ball valve

Series 105/25, flange / welding, EN (DIN), reduced bore, DN 65-300, PN 25



DN 65-150



DN 200-300

Dimensions

DN	PN	Product no.	A	D	D1	D2	D3	D4	D5	H	H1	L	L1	S	Kg
65	25	105065/25	278.0	50.0	76.1	101.6	185	145	18	157	62.0	310	150.0	2.9	7.3
80	25	105080/25	278.0	65.0	88.9	121.0	200	160	18	170	68.0	310	150.0	3.2	9.3
100	25	105100/25	279.0	80.0	114.3	139.7	235	190	22	216	101.0	340	163.0	3.6	14.0
125	25	105125/25	400.0	100.0	139.7	177.8	270	220	26	251	101.0	340	163.0	4.0	22.7
150	25	105150/25	600.0	125.0	168.3	219.1	300	250	26	272	107.0	360	175.0	4.5	27.0
200	25	105200/25	870.0	150.0	219.1	273.0	360	310	26	282	92.0	415	200.0	4.5	53.0
250	25	105250/25	1200.0	200.0	273.0	355.6	425	370	30	350	108.0	540	265.0	5.0	94.0
300	25	105300/25		250.0	323.9	457.0	485	430	30		133.0	560	277.8	5.6	137.0

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