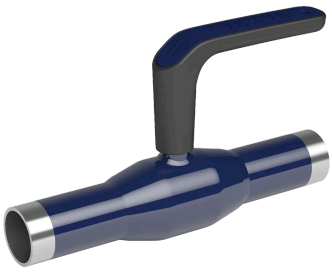
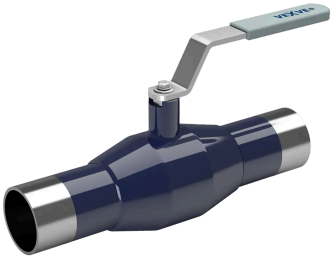
Vexve steel ball valve

Series 100/S, welding / welding, EN (DIN), reduced bore, DN 20-200, PN 25-40



DN 20-50



DN 65-200

Materials

Body	DN 20-200: Steel, P235GH (1.0345)
Ball	DN 20-200: Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 20-200: PTFE+C
Stem	DN 20-100: Stainless steel, X8CrNiS18-9 (1.4305)
	DN 125-150: Stainless steel, X17CrNi16-2 (1.4057)
	DN 200: Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 20-200: FPM

Mounting

welding / welding, EN (DIN)

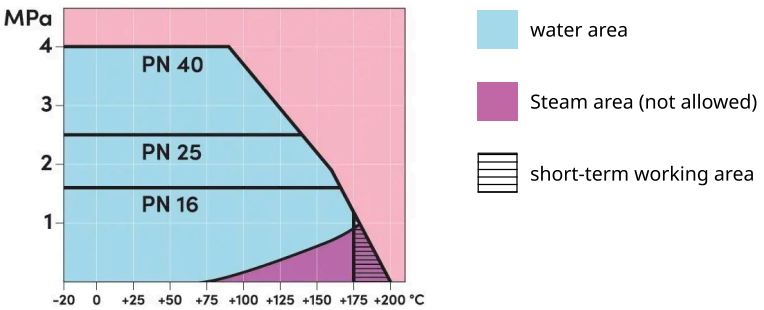
Operation

DN 20-50	composite handle
DN 65-200	zinc-plated steel handle

Operating conditions

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

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

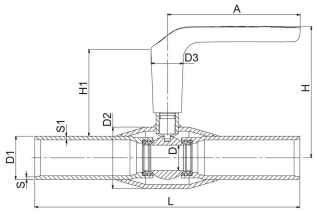


DN 20-200

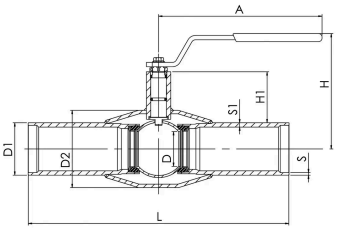
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Vexve steel ball valve

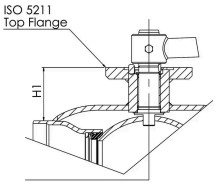
Series 100/S, welding / welding, EN (DIN), reduced bore, DN 20-200, PN 25-40



DN 20-50



DN 65-150



DN 200

Dimensions

DN	PN	Product no.	A	D	D1	D2	D3	H	H1	L	S	S1	Kg
20	40	100020X/S	130.0	20.0	26.9	48.3	32	125	86.0	230	2.6	4.5	1.2
25	40	100025X/S	130.0	20.0	33.7	48.3	32	125	86.0	230	2.6	4.5	1.2
32	40	100032X/S	130.0	25.0	42.4	60.3	32	129	85.0	260	2.6	3.6	1.4
40	40	100040X/S	130.0	32.0	48.3	70.0	32	133	87.0	260	2.6	4.5	2.0
50	40	100050X/S	130.0	40.0	60.3	88.9	32	141	88.0	300	2.9	4.0	3.0
65	25	100065/S	280.0	50.0	76.1	101.6		159	62.0	300	2.9	5.0	5.0
80	25	100080/S	280.0	65.0	88.9	121.0		171	68.0	300	3.2	5.6	6.5
100	25	100100/S	280.0	80.0	114.3	139.7		216	101.0	325	3.6	6.3	10.4
125	25	100125/S	400.0	100.0	139.7	177.8		253	101.0	325	4.0	6.3	14.0
150	25	100150/S	400.0	125.0	168.3	219.1		272	107.0	350	4.1	7.1	22.0
200	25	100200/S	870.0	150.0	219.1	273.0		281	92.0	400	4.5	7.1	43.0

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