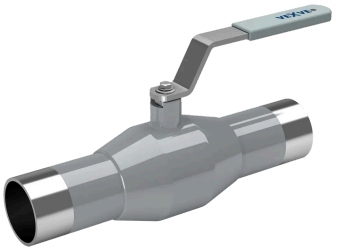
Vexve stainless steel ball valve

Series 230, welding / welding, EN (DIN), reduced bore, DN 10-300, PN 25-40



DN 10-50



DN 65-150



DN 200-300

Materials

Body	DN 10-50: Stainless steel, AISI316L (1.4404)
	DN 65-300: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Ball	DN 10-50: Stainless steel, AISI316L (1.4404)
	DN 65-300: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Ball seal	DN 10-300: PTFE+C
Stem	DN 10-50: Stainless steel, AISI316L (1.4404)
	DN 65-300: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Stem seal	DN 10-300: FPM/NBR

Mounting

welding / welding, EN (DIN)

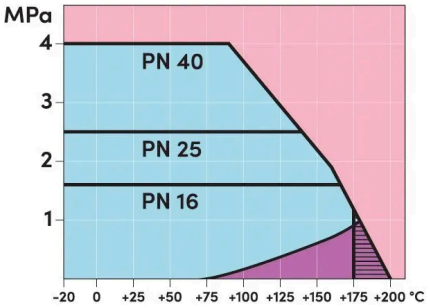
Operation

DN 10-50	composite handle
DN 65-250	zinc-plated steel handle
DN 300	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.

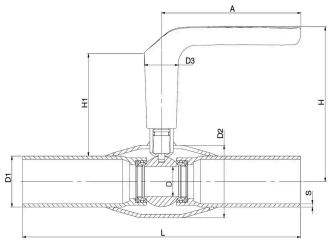


DN 10-300

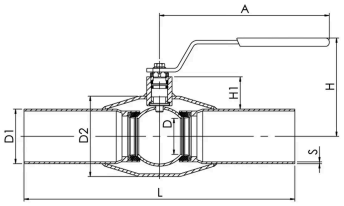
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Vexve stainless steel ball valve

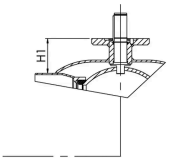
Series 230, welding / welding, EN (DIN), reduced bore, DN 10-300, PN 25-40



DN 10-50



DN 65-150



DN 200-300

Dimensions

DN	PN	Product no.	A	D	D1	D2	D3	H	H1	L	S	Kg
10	40	230010X	130.0	10.0	17.2	33.7	32	119	86.0	230	2.0	0.5
15	40	230015X	130.0	10.0	21.3	33.7	32	119	86.0	230	2.0	0.5
20	40	230020X	130.0	15.0	26.9	42.4	32	123	87.0	230	2.0	0.6
25	40	230025X	130.0	20.0	33.7	48.3	32	125	86.0	230	2.0	0.8
32	40	230032X	130.0	25.0	42.4	60.3	32	129	85.0	260	2.0	1.2
40	40	230040X	130.0	32.0	48.3	70.0	32	133	87.0	260	2.6	1.7
50	40	230050X	130.0	40.0	60.3	76.1	32	140	88.0	300	2.6	2.4
65	25	230065	278.0	50.0	76.1	114.3		150	51.0	300	3.0	3.8
80	25	230080	278.0	65.0	88.9	114.3		160	58.0	300	3.0	4.7
100	25	230100	278.0	80.0	114.3	139.7		175	54.0	325	3.0	6.7
125	25	230125	400.0	100.0	139.7	177.8		220	68.0	325	4.0	13.0
150	25	230150	600.0	125.0	168.3	219.1		240	74.0	350	4.0	18.0
200	25	230200	870.0	150.0	219.1	273.0		280	92.0	400	4.0	32.0
250	25	230250	1200.0	200.0	273.0	355.6		340	108.0	530	4.0	63.0
300	25	230300		250.0	323.9	457.0			132.0	550	6.1	104.0

NOTE: DN 250 and DN 300 allowed only for PED 2014/68/EU Group 1 and Group 2 fluids. Contact manufacturer if medium is gas or vapour.

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