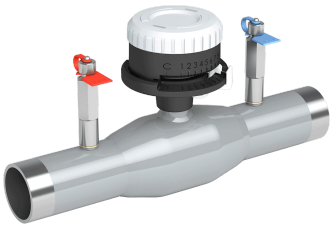
Vexve balancing valve, stainless steel

Series 240, welding / welding, EN (DIN), reduced bore, DN 15-300, PN 25



DN 15-50



DN 65-150



DN 200-300

Materials

Body	DN 15-50: Stainless steel, AISI316L (1.4404)
	DN 65-300: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Ball	DN 15-50: Stainless steel, AISI316L (1.4404), flowtube composite
	DN 65-300: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Ball seal	DN 15-300: PTFE+GF
Stem	DN 15-50: Stainless steel, AISI316L (1.4404)
	DN 65-300: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Stem seal	DN 15-300: FPM/NBR
Measuring block	DN 15-300: Self-sealing, stainless steel, X2CrNiMo17-12-2 (1.4404) / EPDM

Mounting

welding / welding, EN (DIN)

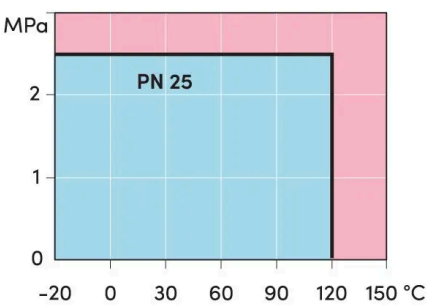
Operation

DN 15-50	control knob
DN 65-150	zinc-plated steel handle
DN 200-300	manual gear

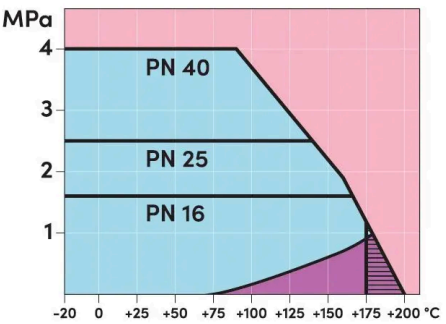
Operating conditions

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

DN 15–50: -20 °C – +120 °C. Below -20 °C contact manufacturer. Lowest allowed ambient temperature -40 °C.



DN 15-50



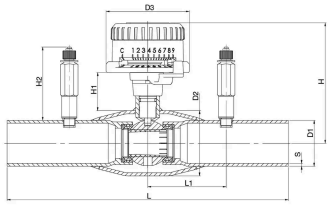
DN 65-300

water area | Steam area (not allowed) | short-term working area

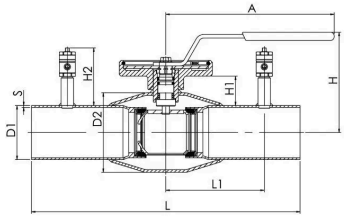
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Vexve balancing valve, stainless steel

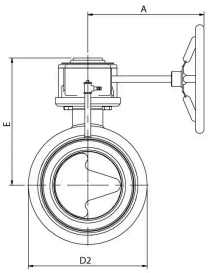
Series 240, welding / welding, EN (DIN), reduced bore, DN 15-300, PN 25



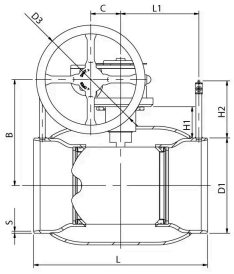
DN 15-50



DN 65-150



DN 200-300



DN 200-300

Dimensions

DN	PN	Product no.	A	B	C	D1	D2	D3	E	H	H1	H2	L	L1	S	Kg
15	25	240015X				21.3	33.7	77		101	38.5	68	230	73.0	2.0	0.7
20	25	240020X				26.9	42.4	77		105	38.0	68	230	73.0	2.0	0.8
25	25	240025X				33.7	48.3	77		107	37.0	68	230	73.0	2.0	1.0
32	25	240032X				42.4	60.3	77		111	35.0	68	260	73.0	2.0	1.4
40	25	240040X				48.3	70.0	77		116	35.0	68	260	73.0	2.6	1.9
50	25	240050X				60.3	76.1	77		123	39.0	68	300	73.0	2.6	2.6
65	25	240065	280.0			76.1	114.3			154	52.0	82	300	110.0	3.0	4.4
80	25	240080	280.0			88.9	114.3			166	58.0	82	300	110.0	3.0	4.9
100	25	240100	280.0			114.3	139.7			173	52.0	82	325	122.5	3.0	6.9
125	25	240125	400.0			139.7	178.0			221	68.0	82	325	137.5	4.0	15.5
150	25	240150	600.0			168.3	219.1			240	74.0	82	350	150.0	4.0	16.1
200	25	240200	269.0	244	69	219.1	273.0	250	293		72.0	132	400	180.0	4.0	38.2
250	25	240250	301.0	294	97	273.0	355.6	300	345		88.0	132	530	225.0	4.0	73.6
300	25	240300	424.0	349	138	323.9	457.0	600	422		112.0	133	550	245.0	6.1	135.0

Vexve's balancing valves can be found e.g. from libraries of TA-SCOPE and SmartBalancing measuring devices.

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