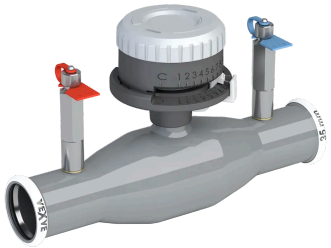
Vexve balancing valve, stainless steel

Series 248, press fit / press fit, EN (DIN), reduced bore, DN 15-50, PN 16



DN 15-50

Materials

Body	DN 15-50: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Ball	DN 15-50: Stainless steel, X2CrNiMo17-12-2 (1.4404), Flowtube Composite
Ball seal	DN 15-50: PTFE+C
Stem	DN 15-50: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Stem seal	DN 15-50: FPM/NBR
Measuring block	DN 15-50: Self-sealing, stainless steel, X2CrNiMo17-12-2 (1.4404) / EPDM

Press fit connection's O-ring (LBP) DN 15-50 : CIIR

Mounting

press fit / press fit, EN (DIN)

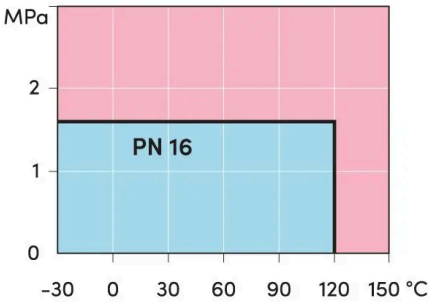
Operation

DN 15-50	control knob

Operating conditions

Temperature	-20 °C - +120 °C
Leakage rate	A (EN 12266-1)

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

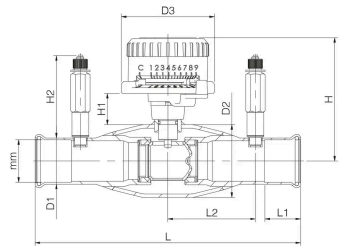


DN 15-50

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Vexve balancing valve, stainless steel

Series 248, press fit / press fit, EN (DIN), reduced bore, DN 15-50, PN 16



DN 15-50

Dimensions

DN	PN	Product no.	D1	D2	D3	H	H1	H2	L	L1	L2	Kg
15	16	248015X	21.3	33.7	77	100	37.0	68	230	20.0	72	0.9
20	16	248020X	25.3	42.4	77	106	38.0	69	236	21.0	72	1.0
25	16	248025X	31.3	48.3	77	106	36.0	69	230	23.0	72	1.2
32	16	248032X	38.4	60.3	77	110	34.0	69	230	26.0	72	1.5
40	16	248040X	45.4	70.0	77	115	36.0	69	250	30.0	72	1.8
50	16	248050X	57.5	76.1	77	122	38.0	69	250	35.0	72	2.5

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

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