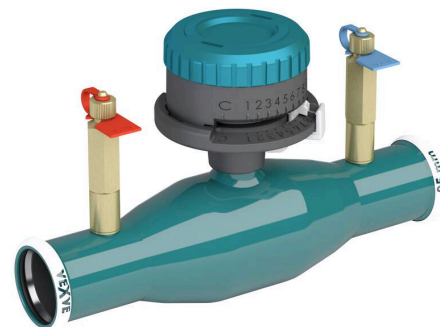


X-balancing valves, steel, reduced bore

148X series, X-series, press fit / press fit, EN (DIN), DN 15-50 (18-54 mm), reduced bore

Body	DN 15-50 Steel, P235GH (1.0345)
Ball	DN 15-50 Stainless steel, X5CrNi18-10 (1.4301), flowtube composite
Ball seal	DN 15-50 PTFE+C
Stem	DN 15-50 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 15-50 FPM
Measuring block	DN 15-50 Self-sealing, brass / EPDM
Operation	DN 15-50 with precision control knob
Press fit connection's O-ring (LBP)	DN 15-50 CIIR



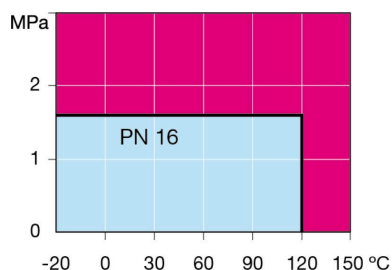
Operation conditions

-20 ° – +120 °C

Below -20 °C contact manufacturer

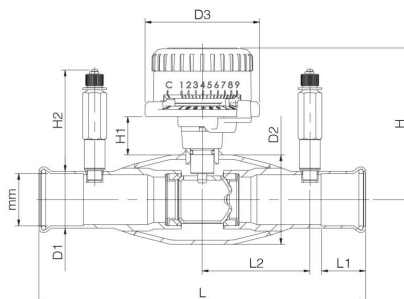
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)



Not for steam

DN 15-50



DN	PN	Product no.	mm	D1	D2	D3	H	H1	H2	L	L1	L2	kg
15	16	148015X	18	21.3	33.7	77.0	91	28	72	220	25	73	0.9
20	16	148020X	22	25.4	42.4	77.0	95	28	72	220	25	73	1.0
25	16	148025X	28	31.4	48.3	77.0	99	29	72	220	25	73	1.2
32	16	148032X	35	35.2	60.3	77.0	102	26	72	220	30	73	1.5
40	16	148040X	42	45.5	70.0	77.0	110	29	72	220	30	73	1.8
50	16	148050X	54	58.0	88.9	77.0	119	28	72	220	30	73	2.5

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