

Balancing valves, steel, reduced bore

143 series, flange / flange, DN 65-150, reduced bore

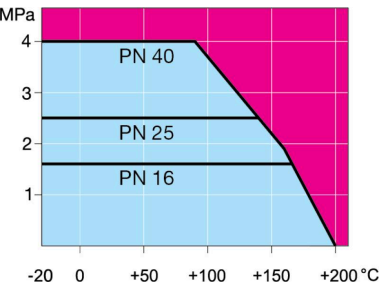
Body	DN 65-150 Steel, P235GH (1.0345)
Ball	DN 65-150 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 65-150 PTFE+GF
Stem	DN 65-150 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 65-150 FPM
Measuring block	DN 65-150 Type Oras, brass / NBR
Operation	DN 65-150 With zinc-plated steel handle
Flanges	EN 1092-1
	Available PN 10, 16, 25, 40



Operation conditions

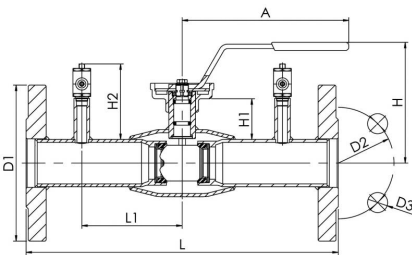
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)



Not for steam

DN 65-150



DN	PN	Product no.	A	D1	D2	D3	H	H1	H2	L	L1	kg
65	16	143065	280	185.0	145.0	18.0	160	58	108	310	110	10.5
80	16	143080	280	200.0	160.0	18.0	173	64	108	310	110	12.6
100	16	143100	280	220.0	180.0	18.0	219	98	132	350	122.5	17.5
125	16	143125	400	250.0	210.0	18.0	253	100	130	360	137,5	26.1
150	16	143150	600	285.0	240.0	22.0	276	110	131	370	150	34.6

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

Balancing valves, steel, reduced bore

14-3 series, flange / flange, DN 200-300, reduced bore

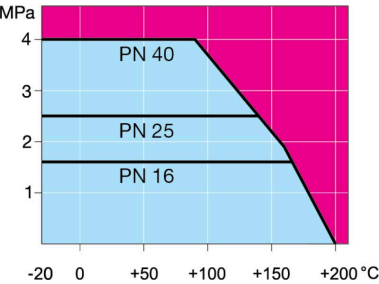
Body	DN 200-300 Steel, P235GH (1.0345)
Ball	DN 200-300 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 200-300 PTFE+GF
Stem	DN 200-300 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 200-300 FPM
Measuring block	DN 200-300 Type Oras, brass / NBR
Operation	DN 200-300 Valve is equipped with manual gear
Flanges	EN 1092-1 Available PN 10, 16, 25, 40



Operation conditions

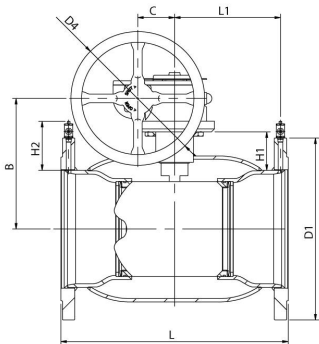
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

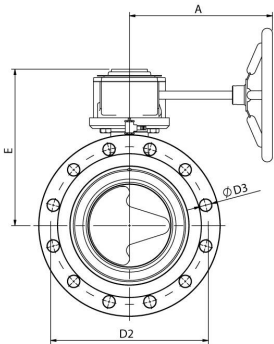


Not for steam

DN 200-300



DN 200-300



DN	PN	Product no.	A	B	C	D1	D2	D3	D4	E	H	H1	H2	L	L1	kg
200	16	143200	268	244	69	340.0	295.0	22.0	250.0	293	72	92	92	425	198	60.0
250	16	143250	301	294	97	405.0	355.0	26.0	300.0	345	88	97	97	550	259	114.0
300	16	143300	424	349	138	460.0	410.0	26.0	600.0	422	112	99	99	580	272	168.0

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