

Balancing valves, steel, reduced bore

140 series, welding / welding, EN (DIN), DN 65-150, reduced bore

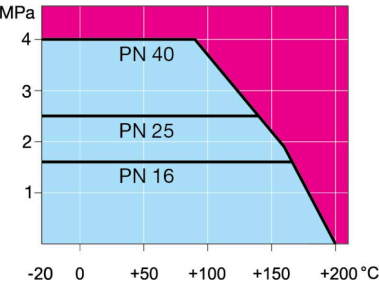
Body	DN 65-150 Steel, P235GH (1.0345)
Ball	DN 65-150 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 65-150 PTFE+GF
Stem	DN 65-150 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 65-150 FPM
Measuring block	DN 65-150 Type Oras, brass / NBR
Operation	DN 65-150 With zinc-plated steel handle



Operation conditions

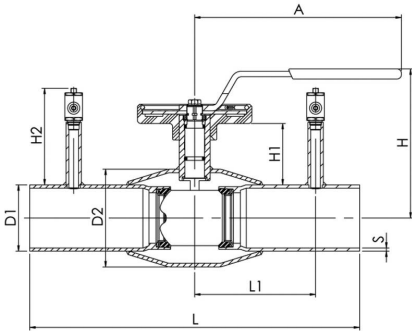
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)



Not for steam

DN 65-150



DN	PN	Product no.	A	D1	D2	H	H1	H2	L	L1	S	kg
65	25	140065	280	76.1	101.6	160	58	108	300	110	2.9	4.8
80	25	140080	280	88.9	121.0	173	64	108	300	110	3.2	6.1
100	25	140100	280	114.3	146.0	219	98	130	325	122.5	3.6	9.4
125	25	140125	400	139.7	177.8	253	100	130	325	137,5	4	16.2
150	25	140150	600	168.3	219.1	276	110	130	350	150	4,5	21.3

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

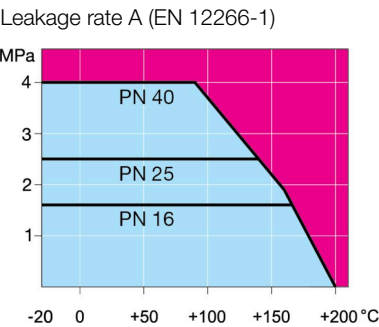
Balancing valves, steel, reduced bore

140 series, welding / welding, EN (DIN), 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

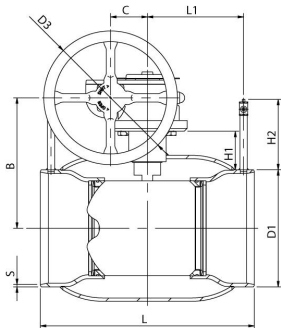


Operation conditions
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

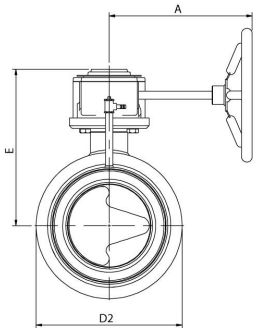


Not for steam

DN 200-300



DN 200-300



DN	PN	Product no.	A	B	C	D1	D2	D3	E	H	H1	H2	L	L1	S	kg
200	25	140200	268	244	69	219.1	273.0	250.0	293		72	132	400	180	4.5	45.0
250	25	140250	301	294	97	273.0	355.6	300.0	345		88	132	530	225	5	89.0
300	25	140300	424	349	138	323.9	457.0	600.0	422		112	132	550	245	5,6	140.0

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