

Underground ball valves, reduced bore

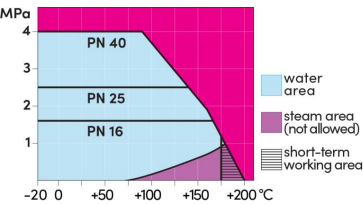
231XIP series, air release valve / long, X-series, female threads / welding EN (DIN), DN 20-50, reduced bore

Body	DN 20-50 Stainless steel, X2CrNiMo17-12-2 (1.4404)
Extension Pipe	DN 20-50 Steel, P235GH (1.0345)
Ball	DN 20-50 Stainless steel, X2CrNiMo17-12-2 (1.4404)
Ball seal	DN 20-50 PTFE+C
Stem	DN 20-50 Stainless steel, X2CrNiMo17-12-2 (1.4404)
Stem seal	DN 20-50 FPM/NBR
Plug	DN 20-50 DZR brass
Equipment	DN 20-50 are equipped with plug



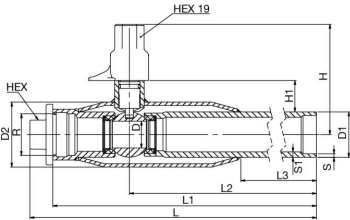
Operation conditions
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)



Not for steam

DN 20-50



DN	PN	Product no.	D	D1	D2	H	H1	HEX	HEX19	L	L1	L2	L3	R	S	S1	kg
20	25	231020X/IP	15	26.9	42.4	80	25	19	19	500	484	434	351	3/4"	2,6	4	1.5
25	25	231025X/IP	20	33.7	48.3	82	23	19	19	500	482	425	342	1"	2,6	4	2.0
32	25	231032X/IP	25	42.4	60.3	86	23	19	19	500	479	414	305	1 1/4"	2,6	4,5	3.0
40	25	231040X/IP	32	48.3	70.0	91	24	27	19	500	479	403	299	1 1/2"	2,6	4,5	3.4
50	25	231050X/IP	40	60.3	76.1	98	25	27	19	500	476	386	278	2"	2,9	4	4.3