

Underground ball valves, reduced bore

231/I series, Air release valve / Short, female threads / welding EN (DIN), DN 25-50, reduced bore

Body	DN 25-50 Stainless steel, X2CrNiMo17-12-2 (1.4404)
Extension Pipe	DN 25-50 Steel, P235GH (1.0345)
Ball	DN 25-50 Stainless steel, X2CrNiMo17-12-2 (1.4404)
Ball seal	DN 25-50 PTFE+C
Stem	DN 25-50 Stainless steel, X2CrNiMo17-12-2 (1.4404)
Stem seal	DN 25-50 FPM/NBR
Plug	DN 25-50 DZR brass
Equipment	DN 25-50 are equipped with plug



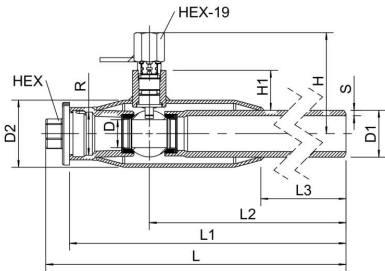
Operation conditions
-20 °C – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)



Not for steam

DN 25-50



DN	PN	Product no.	D	D1	D2	H	H1	HEX	HEX19	L	L1	L2	L3	R	S	kg
25	25	231025/I	20	33.7	48.3	73	27	19	19	412	395	338	255		4	1.9
40	25	231040/I	32	48.3	70.0	85	31	27	19	416	395	319	215		4,5	2.9
50	25	231050/I	40	60.3	88.9	92	32	27	19	416	392	303	194		4	3.7