

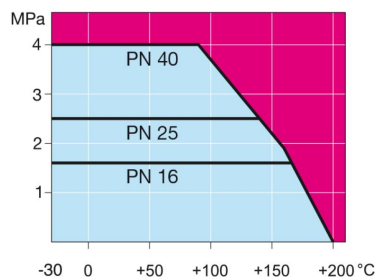
X-stainless steel ball valves, reduced bore

231X series, X-series, female threads / welding EN (DIN), DN 10-50, reduced bore

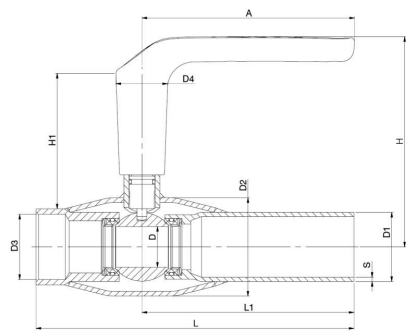
Body	DN 10-50 Stainless steel, AISI316L (1.4404)
Ball	DN 10-50 Stainless steel, AISI316L (1.4404)
Ball seal	DN 10-50 PTFE+C
Stem	DN 10-50 Stainless steel, AISI316L (1.4404)
Stem seal	DN 10-50 FPM/NBR
Operation	DN 10-50 with composite handle



Operation conditions
-20 ° – +200 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C
Leakage rate A (EN 12266-1)



DN 10-50



DN	PN	Product no.	A	D	D1	D2	D3	D4	H	H1	L	L1	S	kg
10	40	231010X	130	10	17.2	33.7	Rp 3/8	32.0	119	86	153	115	2	0.4
15	40	231015X	130	10	21.3	33.7	Rp 1/2	32.0	119	84	158	115	2	0.5
20	40	231020X	130	15	26.9	42.4	Rp 3/4	32.0	119	81	165	115	2	0.6
25	40	231025X	130	20	33.7	48.3	Rp 1	32.0	125	84	172	115	2	0.8
32	40	231032X	130	25	42.4	60.3	Rp 1 1/4	32.0	129	83	195	130	2	1.2
40	40	231040X	130	32	48.3	70.0	Rp 1 1/2	32.0	133	84	205	130	2.6	1.6
50	40	231050X	130	40	60.3	76.1	Rp 2	32.0	140	85	240	150	2.6	2.4