

X-gas ball valves, reduced bore

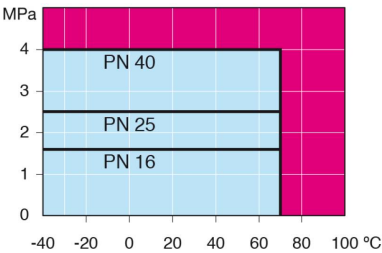
111X series, X-series, female threads / welding EN (DIN), DN 15-50, reduced bore

Body	DN 15-50 Steel, P235GH (1.0345)
Ball	DN 15-50 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 15-50 PTFE+C
Stem	DN 15-50 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 15-50 FPM/NBR
Operation	DN 15-50 with composite handle



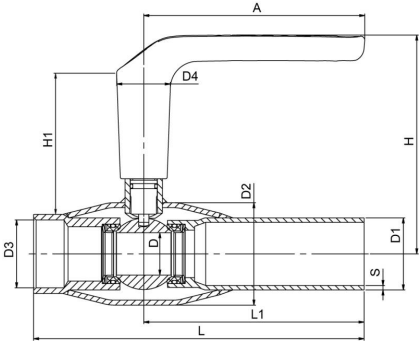
Operation conditions

-40 °C – +70 °C
Over 70 °C contact manufacturer
Below -30 °C contact manufacturer
Lowest allowed ambient temperature -40 °C
Leakage rate A (EN 12266-1)



Not for steam

DN 10-50



DN	PN	Product no.	A	D	D1	D2	D3	D4	H	H1	L	L1	S	kg
15	40	111015X	130	10	21.3	33.7	Rp 1/2	32.0	119	84	158	115	2	0.5
20	40	111020X	130	15	26.9	42.4	Rp 3/4	32.0	119	81	165	115	2.3	0.7
25	40	111025X	130	20	33.7	48.3	Rp 1	32.0	125	84	172	115	2.6	0.8
32	40	111032X	130	25	42.4	60.3	Rp 1 1/4	32.0	129	83	195	130	2.6	1.2
40	40	111040X	130	32	48.3	70.0	Rp 1 1/2	32.0	133	84	205	130	2.6	1.4
50	40	111050X	130	40	60.3	76.1	Rp 2	32.0	140	85	240	150	2.9	2.0