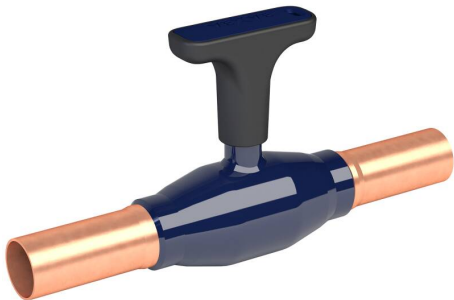


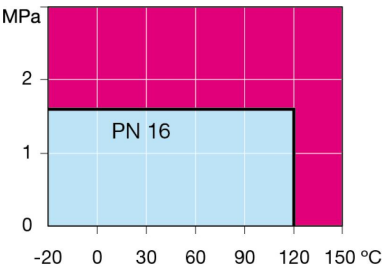
X-steel ball valves, reduced bore

303X series, X-series, copper / copper, DN 15-50, reduced bore

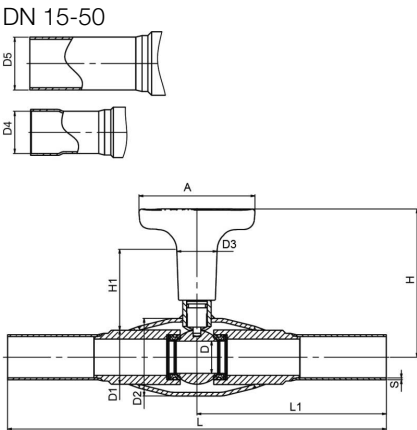
Body	DN 15-50 Steel, P235GH (1.0345)
Ball	DN 15-50 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 15-50 PTFE+C
Solder connection	DN 15-50 Copper, EN 1057: 2006
Stem	DN 15-50 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 15-50 FPM
Operation	DN 15-50 with composite T-handle



Operation conditions
-20 ° – +120 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C
Leakage rate A (EN 12266-1)



Not for steam



DN	PN	Product no.	A	D	D1	D2	D3	D4	D5	H	H1	L	S	kg
15	16	303015X	90	10	21.3	33.7	32.0	15.0		105	63	195	1	0.5
20	16	303020X	90	15	26.9	42.4	32.0	22.0		109	64	205	1	0.7
20	16	303020X/18	90	15	26.9	42.4	32.0	18.0		109	64	205	1	0.7
20	16	303020X/22	90	15	26.9	42.4	32.0		22.0	109	64	205	1	0.7
25	16	303025X	90	20	33.7	48.3	32.0	28.0		111	63	230	1.2	1.0
25	16	303025X/28	90	20	33.7	48.3	32.0		28.0	111	63	230	1.2	1.0
32	16	303032X	90	25	42.4	60.3	32.0		35.0	115	63	294	1.5	1.6
40	16	303040X	90	32	48.3	70.0	32.0		42.0	120	64	325	1.5	1.9
50	16	303050X	90	40	60.3	76.1	32.0		54.0	127	65	350	1.5	2.7