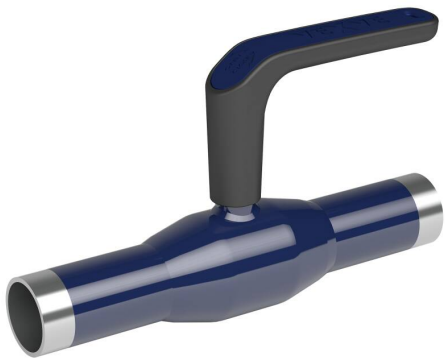


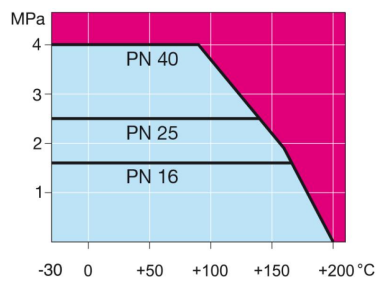
X-steel ball valves, reduced bore

100X/S series, strong, X-series, welding / welding, EN (DIN), DN 20-50, reduced bore

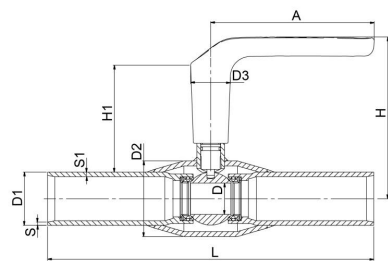
Body	DN 20-50 Steel, P235GH (1.0345)
Ball	DN 20-50 Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 20-50 PTFE+C
Stem	DN 20-50 Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 20-50 FPM
Operation	DN 20-50 with composite handle



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



DN 20-50



DN	PN	Product no.	A	D	D1	D2	D3	H	H1	L	S	S1	kg
20	40	100020X/S	130	20	26.9	48.3	32.0	125	86	230	2.6	4.5	1.2
25	40	100025X/S	130	20	33.7	48.3	32.0	125	86	230	2.6	4.5	1.2
32	40	100032X/S	130	25	42.4	60.3	32.0	129	85	260	2.6	3.6	1.4
40	40	100040X/S	130	32	48.3	70.0	32.0	133	87	260	2.6	4.5	2.0
50	40	100050X/S	130	40	60.3	88.9	32.0	141	88	300	2.9	4	3.0