

104xx1 series, flange / flange, DN 100-500, reduced bore

A large, blue industrial valve with a handwheel and a flange. The valve is shown in a 3D perspective view, highlighting its robust construction and the circular handwheel for manual operation. The flange at the front has multiple bolt holes for secure connection.

Technical drawing of a 100mm diameter ball valve. The drawing shows a top-down view of the valve body with a handle on the right. Dimensions are indicated: A is the total length of the valve assembly, E is the height of the valve body, D2 is the outer diameter of the valve body, and D3 is the diameter of the handle shaft.

DN	PN	Product no.	A	B	C	D	D1	D2	D3	D4	E	H1	L	kg
100	16	104101	186	206	53	80	220.0	180.0	18.0	125.0	248	114	300	23.0
125	16	104126	224	216	53	100	250.0	210.0	18.0	200.0	258	112	325	30.0
150	16	104151	224	236	53	125	285.0	240.0	22.0	200.0	279	118	350	37.0
200	16	104201	268	244	69	150	340.0	295.0	22.0	250.0	293	92	400	68.0
250	16	104251	301	294	97	200	405.0	355.0	26.0	300.0	345	108	500	122.0
300	16	104301	363	343	118	250	460.0	410.0	26.0	500.0	412	115	500	190.0
350	16	104351	363	418	118	290	520.0	470.0	26.0	500.0	487	192	706	268.0
400	16	104401	444	500	138	340	580.0	525.0	30.0	500.0	573	242	810	365.0
500	16	104501	475	577	180	390	715.0	650.0	33.0	500.0	648	259	978	595.0