



BLAZE

Cast Iron Ball Valve

Model No. BT 1430

Material List

No.	Part Name	Material	Specification
1	Body	Cast Iron	ASTM Spec.
2	Bonnet	Cast Iron	EN-JL1040
3	Ball	Stainless Steel 304	BS970 304S15
4	Seat	PTFE	Commercial
5	Shaft	Stainless Steel 420	BS970 420S37
6	Handle	Carbon Steel	Mild Steel

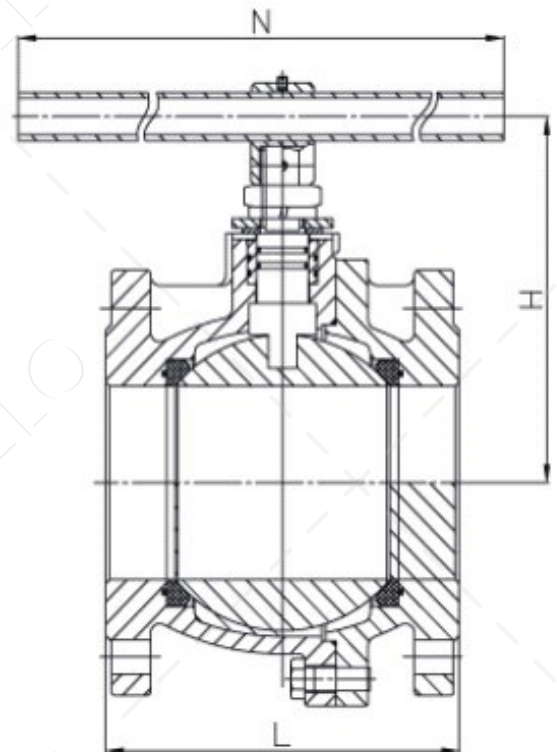


Valve Standard

- Comply with MSS SP-72
- Face-to-face Dimension Conforms to
BS EN558-1 Series 14 (DIN 3202 F4) for DN50-DN100
BS EN558-1 Series 15 DIN 3202 F5) for DN125-DN200
- PN16 Flanged ends, compliant with EN 1092-2

Pressure Temperature Ratings

- Working pressure
- 16bar
- Testing Pressure
- Shell:24bar
- Seal:17.6bar
- Working Temperature
- -10°C to 120°C



Dimensions

DN	mm	50	65	80	100	125	150	200
	inch	2	2-1/2	3	4	5	6	8
L		150	170	180	190	325	350	400
H		115	130	140	155	195	240	325
N		220	284	284	500	600	800	1000

Note: All dimensions are for informational purposes only. Final details should be verified with the approved technical drawings.

Disclaimer: Images shown are for illustration purposes only. Actual products may vary in appearance and specification. Specifications are subject to change without notice.