

BALL VALVE

PN16 F43D16



FEATURES & SPECIFICATIONS

- Quarter turn 2-piece body
- Full port design
- PTFE seat
- Stainless steel ball
- Face-to-face conforms to BS EN558-1 Series 14 (DN50 ... DN100) and BS EN558-1 Series 15 (DN125 ... DN200)
- Flange drilled to BS 4504 PN16 / EN 1092-2 PN16 / ANSI Class 150 (Specify on order)
- Applicable for Building Services, Air-Conditioning, Fire Protection, Cold Water Plumbing, Hot Water System, General Industries.

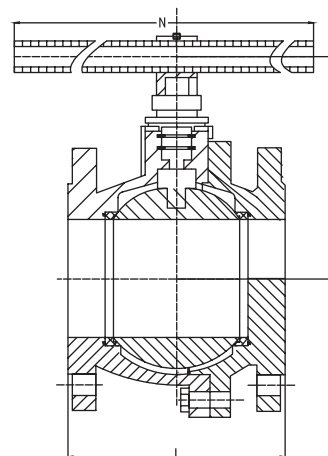


PRESSURE & TEMPERATURE RATINGS

Working Pressure	16bar
Shell Test Pressure (x1.5)	24bar
Seat Test Pressure (x1.1)	17.6bar
Working Temperature	-10°C ... 120°C
Suitable Media	Water, Oil & Gas

MATERIAL SPECIFICATIONS

Part	Material	Specification
Body	Cast Iron	EN-JL 1040
Bonnet	Cast Iron	EN-JL 1040
Ball	Stainless Steel 304	EN 10088-3 1.4301
Seat	PTFE	
Shaft	Stainless Steel 420	EN 10088-3 1.4021
Handle	Carbon Steel	



DIMENSIONS

DN	(mm)	50	65	80	100	125	150	200
	(inch)	2	2½	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

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