

BRASS BALL VALVE

FULL BORE 25 BAR RATED

SIZE RANGE 8mm-50mm

BSP Ends

Suitable for isolating and regulating duties on cold and hot water, saturated steam and condensate, compressed air and hydrocarbon services in Domestic and Commercial Plumbing, Water Treatment, HVAC, Mining, Power Generation and other General Industries



FEATURES

- Heavy pattern design
- Full bore design
- Drip tight shut off
- HNBR "O" ring stem seals
- Steel lever with PVC grip
- Meets ISO 9000 requirements

OPTIONS

- Fig. T14 (With "T" handle)
- Fig. 11CR (DZR valve)
- Fig. 066 (AGA approved)
- Fig. Red5 (PN20 version)

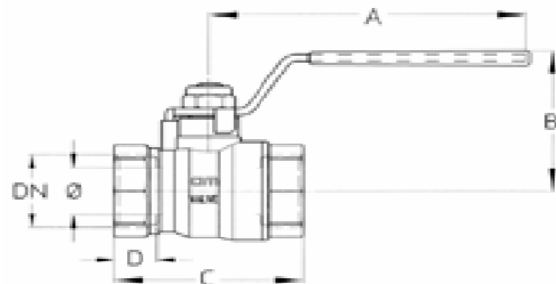


Fig. 14M



COMPONENT	MATERIAL
BODY	FORGED BRASS - CF8M
BALL	FORGED BRASS - PLATED
SEAT	REINFORCED PTFE
STEM SEAL	HNBR 'O' RINGS
LEVER	STEEL + PVC GRIP
BODY FINISH	NICKEL PLATED

DIMENSIONS

SIZE mm	8	10	15	20	25	32	40	50	65	80	100
A	65	65	80	100	100	120	150	150	240	240	240
B	34	34	46	53	57	66	81	88	116	125	140
C	46	47	52	57	66	81	96	112	133	150	177
MAX kPa @ 45°C	5,700	5,700	4,700	3,700	3,700	3,300	2,500	2,000	1,800	1,800	1,600
MAX kPa @ 100°C	4,600	4,600	3,800	3,000	3,000	2,500	2,000	1,600	1,500	1,500	1,200
BORE Ø	10	10	15	20	25	32	40	50	60	72	94
CV	9.3	11.7	19.8	47.9	79.4	143.5	231	338.4	536.8	872.9	1429
WT. KG	0.12	0.12	0.21	0.35	0.50	0.78	1.22	1.77	3.30	4.35	7.25

Data Sheet No.BL-14M-Rev01

For installation, operation and maintenance refer to I.O.M.

Details subject to change

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