

BRASS BALL VALVE
FULL BORE 20-40 *BAR RATED
SIZE RANGE 15mm-50mm **BSP Ends**

Applicable in domestic and commercial plumbing, Industrial Application, Oil Pipelines, Hot Water Services, Condensate Lines, Water Treatment, HVAC, Mining and W.W.T.P. Applications



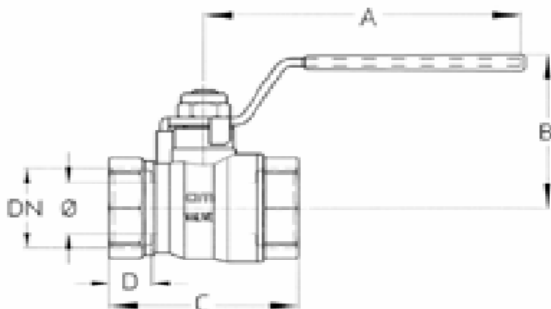
FEATURES

- Medium working pressure
- Full bore design
- Drip tight shut off
- HNBR "O" ring stem seal
- Steel lever with PVC grip
- Meets ISO 9000 requirements

OPTIONS

- Fig. 11CR (DZR valve)
- Fig. 066 (AGA approved for natural gas)
- Fig. 14M (Heavy duty pattern)

Fig. RED5



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

DIMENSIONS

SIZE mm	15	20	25	32	40	50
A	80	80	110	110	150	150
B	46.5	51.0	55.0	60.0	78.0	86.0
C	47.0	53.5	66.0	74.0	88.0	102.0
*MAX kPa @ 45°C	4,000	3,200	3,200	2,500	2,500	2,500
BORE Ø	14	19	24	30	38	47
CV	19.8	47.8	79.4	143.5	231.0	338.4
WT. KG	0.16	0.25	0.37	0.52	0.93	1.37

Data Sheet No.BL-RED5-Rev01

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

Details subject to change

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