

# DZR BRASS BALL VALVE

FULL BORE 32 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

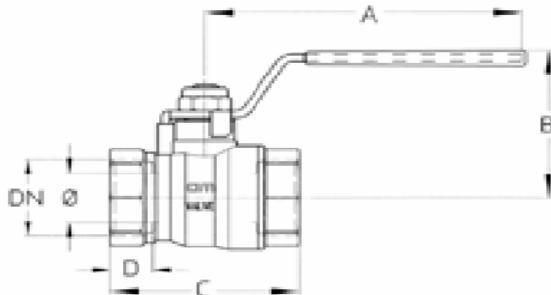
## FEATURES

- DZR body (Dezincification resistant)
- Full bore design
- Drip tight shut off
- Viton "O" ring stem seal
- Steel lever with PVC grip
- Meets ISO 9000 requirements

## OPTIONS

- Fig. T12 (DZR with T handle)
- Fig. RED5 (Brass body)
- Fig. 066 (AGA approved)
- Fig. 14M (Heavy duty pattern)

Fig. 11CR



COMPONENT	MATERIAL
BODY	DZR BRASS
BALL / STEM	DZR BRASS - PLATED
SEAT	PTFE
STEM SEAL	VITON "O"RINGS
LEVER	STEEL + PVC GRIP
BODY FINISH	SHOT BLAST

## DIMENSIONS

SIZE mm	8	10	15	20	25	32	40	50
A	65	65	80	100	100	120	150	150
B	34	34	46	53	57	66	81	88
C	45	47	61	68	82	92	107	125
MAX kPa @ 45°C	5,700	5,700	5,000	4,000	4,000	3,300	2,500	2,500
MAX kPa @ 100°C	4,600	4,600	4,000	3,200	3,200	2,600	2,000	2,000
BORE Ø	10	10	15	20	25	32	40	50
CV	9.3	11.6	19.9	47.9	79.4	143.5	231.1	338.4
WT. KG	0.12	0.12	0.22	0.36	0.59	0.9	1.4	2.1

Data Sheet No. BL-11CR-Rev01

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

Details subject to change

**Global Valves and Engineering Pty Ltd**

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