



Series 1092

Zetco WaterMarked DZR Brass Ball Valve F&F Lilac T Handle

DESCRIPTION

A quality female threaded DZR brass ball valve WaterMark approved to AS 5830.1 (Licence WM-000110) for use in recycled water applications. The forged dezincification resistant body will provide years of reliable service while the lilac T handle allows for easy compact operation and clear visual identification of recycled water supplies.

FEATURES

Design	Forged dezincification resistant brass body Lilac lever for visual identification of recycled water supplies PTFE ball seals for smooth, reliable operation Blow-out proof double o-ring stem sealing to prevent leakage
Production	Manufactured in Italy under ISO 9001 Quality Management System All valves are pressure tested during production
Technical	Female ISO 7/1 Rp (BSP) threaded connections Flow capacity: Full bore Flow control: on/off only, not intended for throttling Temperature range: -20°C to 99°C Max. pressure water: 2500 kPa Refer to graph for ratings at specific temperatures
Options & Variants	Size range: DN15 (1/2") to DN25 (1") Series 1093 WaterMarked DZR brass BSP M&F lilac T handle Series 1090 WaterMarked DZR brass BSP F&F lilac lever Series 1027 WaterMarked DZR brass BSP F&F lilac lockable



WaterMark

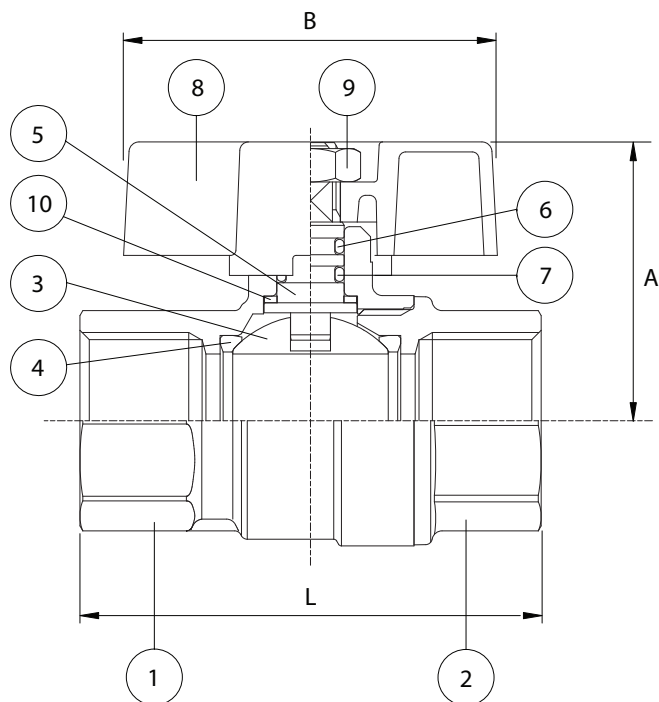
IAPMO WM-000110
AS 5830.1

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F&F Lilac T Handle



DIMENSIONAL AND COMPONENT DIAGRAM



PARTS MATERIALS

POS.	PART	MATERIAL
1	BODY	DZR BRASS
2	END ADAPTOR	DZR BRASS
3	BALL	DZR BRASS (CHROME PLATED)
4	SEAL	PTFE
5	STEM	DZR BRASS
6	UPPER O-RING	HNBR
7	LOWER O-RING	EPDM PEROXIDE
8	HANDLE	POWDER COATED ALUMINIUM
9	NUT	ZINC PLATED STEEL
10	THRUST WASHER	PTFE

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	A	B	L	Kv	Wgt Kg
1092015	15	1/2" - (12.7)	37	47	60	15	0.179
1092020	20	3/4" - (19.0)	47	56	69	28	0.298
1092025	25	1" - (25.4)	51	56	83	39	0.471

PRESSURE/TEMPERATURE GRAPH

