



Series 1093

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

DESCRIPTION

A robust male and female threaded DZR brass ball valve WaterMark approved to AS 5830.1 (Licence WM-000110). The compact lilac T handle provides clear visual identification of recycled water supplies and ease of operation in a wide range of applications where space may be limited.

FEATURES

Design	<p>Forged dezincification resistant brass body</p> <p>Lilac lever for visual identification of recycled water supplies</p> <p>PTFE ball seals for smooth, reliable operation</p> <p>Blow-out proof double o-ring stem sealing to prevent leakage</p>
Production	<p>Manufactured in Italy under ISO 9001 Quality Management System</p> <p>All valves are pressure tested during production</p>
Technical	<p>Female ISO 7/1 Rp (BSP) threaded connection</p> <p>Male ISO 7/1 R (BSP) threaded connection</p> <p>Flow capacity: Full bore</p> <p>Flow control: on/off only, not intended for throttling</p> <p>Temperature range: -20°C to 99°C</p> <p>Max. pressure water: 2500 kPa</p> <p>Refer to graph for ratings at specific temperatures</p>
Options & Variants	<p>Size range: DN15 (1/2") to DN25 (1")</p> <p>Series 1092 WaterMarked DZR brass BSP F&F lilac T Handle</p> <p>Series 1091 WaterMarked DZR brass BSP M&F lilac lever</p> <p>Series 1028 WaterMarked DZR brass BSP M&F lilac lockable</p>



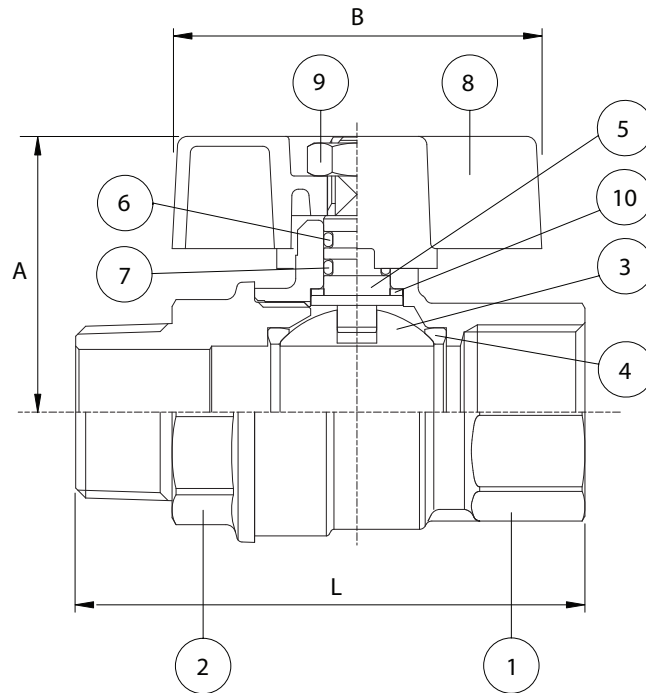
WaterMark
IAPMO WM-000110
AS 5830.1

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M&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
1093015	15	1/2" - (12.7)	37	47	68	15	0.198
1093020	20	3/4" - (19.0)	47	56	78	28	0.339
1093025	25	1" - (25.4)	51	56	90	39	0.516

