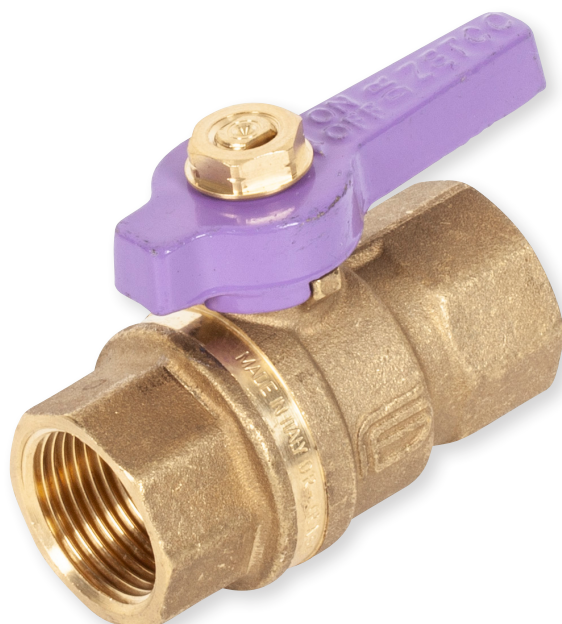




Series 1013

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

DESCRIPTION

A DZR brass valve WaterMark approved to AS 4796 (Licence WM-022133), with female end connections, a 316 grade stainless steel ball for added corrosion resistance and a DZR brass nut and lilac coloured lever handle which provides visual identification of recycled water supplies in civil applications.

FEATURES

Design	Forged dezincification resistant brass body Lilac lever for visual identification of recycled water supplies DZR brass handle and nut to withstand challenging environments Stainless steel 316 grade ball for superior corrosion resistance 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 control: on/off only, not intended for throttling Flow capacity: Full bore Temperature range: -20°C to 99°C Max. pressure: 2500 kPa (refer to graph)
Options & Variants	Size range: DN20 (3/4") to DN25 (1") Series 1014 WaterMarked DZR brass BSP M&F DZR nut & lilac lever Series 1011 WaterMarked DZR brass BSP F&F DZR lever & nut Series 1015 WaterMarked DZR brass BSP F&F lockable DZR lever & nut Series 1090 WaterMarked DZR brass BSP F&F lilac lever Series 1094 WaterMarked DZR brass BSP F&F stainless ball & lever Series 1095 WaterMarked DZR brass BSP F&F DZR brass handwheel



WaterMark

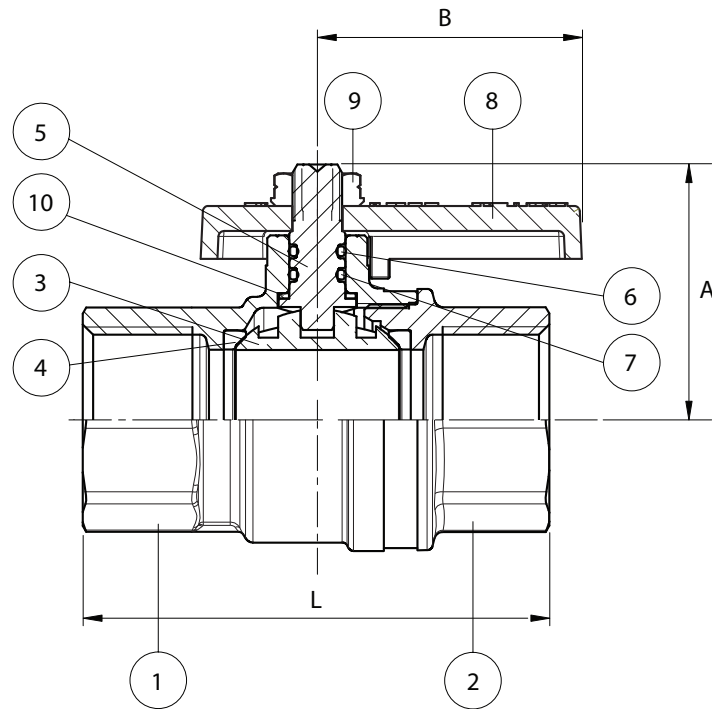
IAPMO WM-022133
AS 4796

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DIMENSIONAL AND COMPONENT DIAGRAM



PARTS MATERIALS

POS.	PART	MATERIAL
1	BODY	DZR BRASS
2	END ADAPTOR	DZR BRASS
3	BALL	STAINLESS STEEL 316
4	SEAL	PTFE
5	STEM	DZR BRASS
6	UPPER O-RING	HNBR
7	LOWER O-RING	EPDM PEROXIDE
8	HANDLE	DZR BRASS
9	NUT	DZR BRASS
10	THRUST WASHER	PTFE

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	A	B	L	Kv	Wgt Kg
1013020	20	3/4" - (19)	41.7	47.3	69	28	0.339
1013025	25	1" - (25.4)	45.7	47.3	83	39	0.555

PRESSURE/TEMPERATURE GRAPH

