



Series 1256

Zetco WaterMarked DZR Brass 90° Ball Valve Female x Loose Nut & Tail Lockable Lever

DESCRIPTION

A 90° DZR brass ball valve WaterMark approved to AS 4796 (Licence WM-022133) with female thread and loose nut & tail for quick and easy installation of water meters. The 316 grade stainless steel ball provides superior corrosion resistance while the tamper-proof DZR brass lockable lever handle offers added security and protection from vandalism.

FEATURES

Design	Forged dezincification resistant brass body Arrow on body to indicate flow direction Stainless steel 316 grade ball for superior corrosion resistance Loose nut & tail connection designed for water meters Lockable anti-vandal DZR brass lever handle for added security PTFE ball seals for smooth, reliable operation Blow-out proof stem 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 connection Loose nut: female parallel threaded connection to AS 3565.1 Flow control: On/off only, not intended for throttling Temperature range: -20°C to 99°C Max. pressure: 2500 kPa (refer to graph)
Options & Variants	Size: DN20 (3/4") Series 1254 WaterMarked 90° angle BSP F&F s/steel ball lockable Series 1242 WaterMarked 90° angle BSP F&F lilac lockable Series 1245 WaterMarked 90° angle BSP M&F lockable Series 1248 WaterMarked 90° angle BSP F&F, DZR brass handwheel Series 1263 WaterMarked 90° press-fit x BSP male lockable

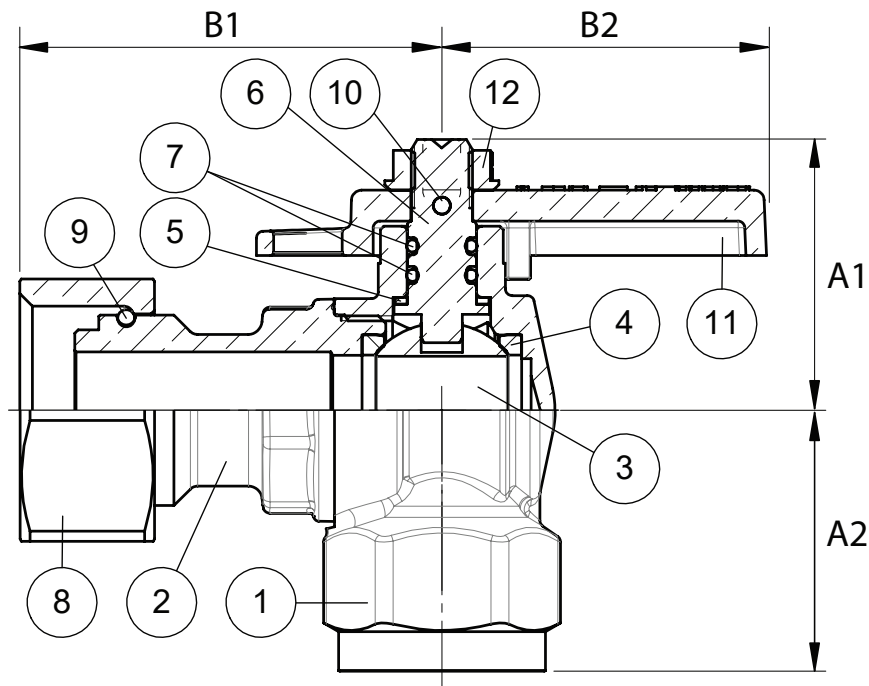


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DIMENSIONAL AND COMPONENT DIAGRAM



PARTS MATERIALS

POS.	PART	MATERIAL
1	BODY	DZR BRASS
2	END ADAPTOR	DZR BRASS
3	BALL	STAINLESS STEEL 316
4	SEAL	PTFE
5	THRUST WASHER	PTFE
6	STEM	DZR BRASS
7	O-RINGS	EPDM PEROXIDE
8	LOOSE NUT	DZR BRASS
9	RETAINING RING	STAINLESS STEEL 316
10	LOCKING PIN	STAINLESS STEEL 316
11	LEVER HANDLE	DZR BRASS
12	HANDLE NUT	DZR BRASS

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	A1	A2	B1	B2	Kv	Wgt Kg
1256020	20	3/4" - (19.0)	40	38	63	48	16	0.465

PRESSURE/TEMPERATURE GRAPH

