



Series 1028

Zetco WaterMarked DZR Brass Ball Valve M&F Lilac Lockable Lever

DESCRIPTION

A high quality male and female threaded DZR brass ball valve WaterMark approved to AS 5830.1 (Licence WM-000110). The lilac lever handle provides clear visual identification of recycled water supplies and for added safety and security, the locking mechanism enables the valve to be locked in either the fully open or fully closed position.

FEATURES

Design	Forged dezincification resistant brass body Lilac lever for visual identification of recycled water supplies Handle can be locked in the open or closed position 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 connection Male ISO 7/1 R (BSP) threaded connection 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 DN50 (2") Series 1027 WaterMarked DZR brass BSP F&F lilac lockable Series 1091 WaterMarked DZR brass BSP M&F lilac lever Series 1093 WaterMarked DZR brass BSP M&F lilac T handle

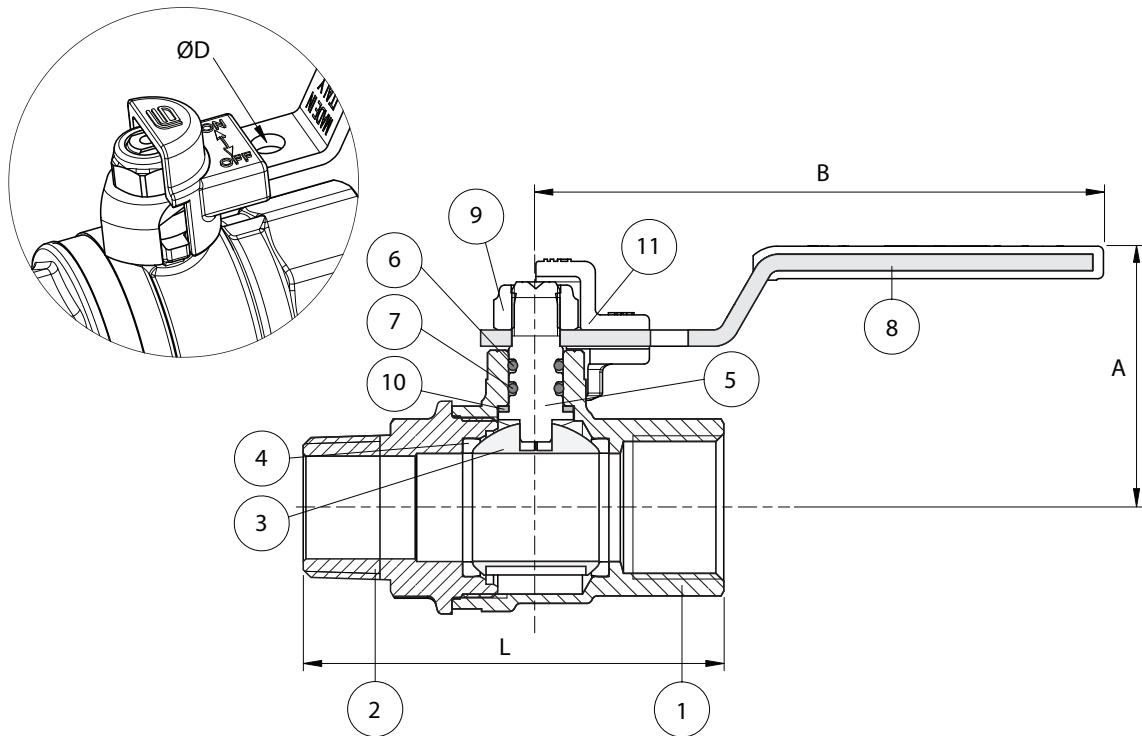


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Lilac Lockable Lever



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	ZINC PLATED STEEL
9	NUT	ZINC PLATED STEEL
10	THRUST WASHER	PTFE
11	LOCKING MECHANISM	ZINC PLATED STEEL

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	A	B	L	ØD	Kv	Wgt Kg
1028015	15	1/2" - (12.7)	38	87	68	6	15	0.245
1028020	20	3/4" - (19.0)	46	105	78	7	28	0.420
1028025	25	1" - (25.4)	53	105	90	7	39	0.585
1028032	32	1 1/4" - (31.7)	64	130	104	8	84	0.975
1028040	40	1 1/2" - (38.1)	69	130	114	8	156	1.45
1028050	50	2" - (50.8)	83	165	136	9	243	2.65

PRESSURE/TEMPERATURE GRAPH

