

## Series 1413

WaterMarked  
DZR Brass  
Mini Ball Valve F&F

### FEATURES

MANUFACTURED IN ITALY

WATERMARKED TO AS 5830.1 LICENCE WM-020044

BLOW-OUT PROOF STEM

HEAVY PATTERN DESIGN

ISO 7/1 RP FEMALE THREADS

MUST BE OPERATED IN FULLY OPEN OR CLOSED POSITION

ALL VALVES PRESSURE TESTED DURING PRODUCTION

SIZES: 3MM TO 20MM

### PRESSURE AND TEMPERATURE RATINGS

TEMPERATURE RANGE: 0°C TO 99°C

MAXIMUM OPERATING PRESSURE AT NOMINAL TEMPERATURES: 2500 kPa

BIM-MED<sup>AUS</sup>



**WaterMark**

IAPMO WM-020044  
AS 5830.1

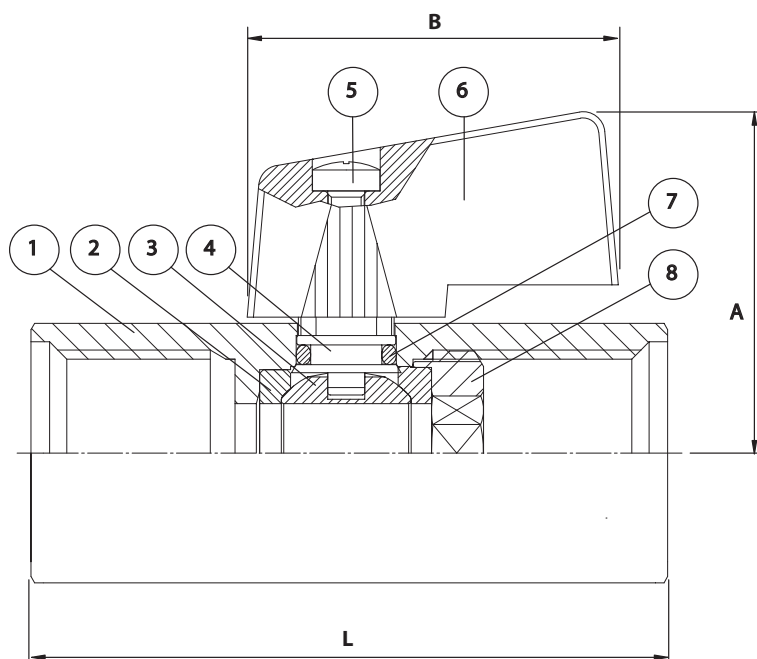
V.01

# Series 1413

## WaterMarked DZR Brass Mini Ball Valve F&F



### DIMENSIONAL AND COMPONENT DIAGRAM



### MATERIALS

POS.	PART NAME	MATERIALS
1	BODY	DZR BRASS (CHROME PLATED)
2	SEAL	PTFE
3	BALL	DZR BRASS (CHROME PLATED)
4	STEM	DZR BRASS (CHROME PLATED)
5	SCREW	STAINLESS STEEL 304
6	HANDLE	NYLON
7	O-RING	EPDM PEROXIDE
8	RETAINING NUT	DZR BRASS (CHROME PLATED)

### DIMENSIONS - mm

Prod. Code	Size	A	B	L	Kv	Wgt kg
1413003	3	28	30	40	0.77	0.090
1413006	6	28	30	46	0.77	0.110
1413010	10	28	30	48	0.77	0.097
1413015	15	30	30	61	1.32	0.153
1413020	20	32	30	66	2.23	0.263