



# Series 6107

Zetco WaterMarked DZR Brass Ball Valve Press-fit x Press-fit Lockable

### **FEATURES**

MANUFACTURED IN ITALY

FULL BORE

LOCKABLE HANDLE ALLOWS VALVE TO BE LOCKED IN OPEN OR CLOSED POSITION

WATERMARKED TO AS 5830.1 LICENCE WM-000110

PRESS-FIT JOINT COMPLIANT WITH AS 3688

FOR USE WITH VIEGA®, ROTHENBERGER® AND KEMPRESS® V-PROFILE TOOLS ONLY

MUST BE INSTALLED ACCORDING TO ACCOMPANYING INSTRUCTIONS & DESIGN GUIDE

CONICAL PTFE STEM SEALING SYSTEM

**BLOW-OUT PROOF STEM** 

MUST BE OPERATED IN FULLY OPEN OR CLOSED POSITION

ALL VALVES PRESSURE TESTED DURING PRODUCTION

SIZE RANGE: 15MM TO 50MM

#### **PRESSURE AND TEMPERATURE RATINGS**

TEMPERATURE RANGE: -15°C TO 110°C

MAXIMUM OPERATING PRESSURE AT NOMINAL TEMPERATURES: 2500 kPa

FOR RATINGS AT SPECIFIC TEMPERATURES REFER TO GRAPH OVERLEAF



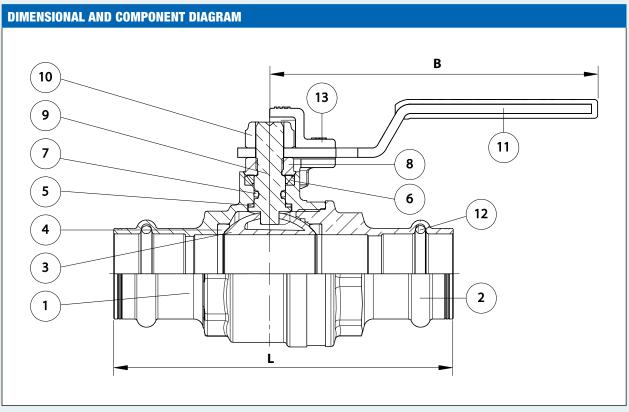




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MATERIALS						
POS.	PART NAME	MATERIALS				
1	BODY	DZR BRASS				
2	END ADAPTOR	DZR BRASS				
3	BALL	DZR BRASS (CHROME PLATED)				
4	SEAL	PTFE				
5	THRUST WASHER	PTFE				
6	CONICAL SEAL	PTFE				
7	0-RING	HNBR				
8	GLAND NUT	BRASS				
9	STEM	DZR BRASS				
10	NUT	ZINC PLATED STEEL				
11	HANDLE	ZINC PLATED STEEL				
12	O-RING	EPDM PEROXIDE				
13	LOCKING MECHANISM	ZINC PLATED STEEL				

DIMENSIONS - mm							
Size	A	В	L	Kv	Wgt kg		
15	44	85	78	15	0.232		
20	52	105	99	28	0.398		
25	56	105	107	39	0.532		
32	68	130	119	84	0.901		
40	74	130	151	156	1.38		
50	88	165	174	243	2.12		
	\$ize  15  20  25  32  40	Size         A           15         44           20         52           25         56           32         68           40         74	Size         A         B           15         44         85           20         52         105           25         56         105           32         68         130           40         74         130	Size         A         B         L           15         44         85         78           20         52         105         99           25         56         105         107           32         68         130         119           40         74         130         151	Size         A         B         L         Kv           15         44         85         78         15           20         52         105         99         28           25         56         105         107         39           32         68         130         119         84           40         74         130         151         156		

