



Series 6105

Zetco WaterMarked
DZR Brass Ball Valve
Press-fit x MI T Handle

FEATURES

MANUFACTURED IN ITALY

FULL BORE

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 25MM

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

BIM-MED^{AUS}



WaterMark

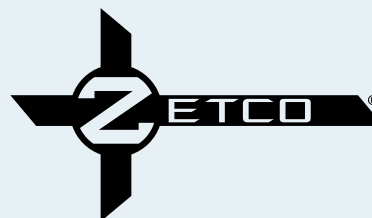
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AS 5830.1

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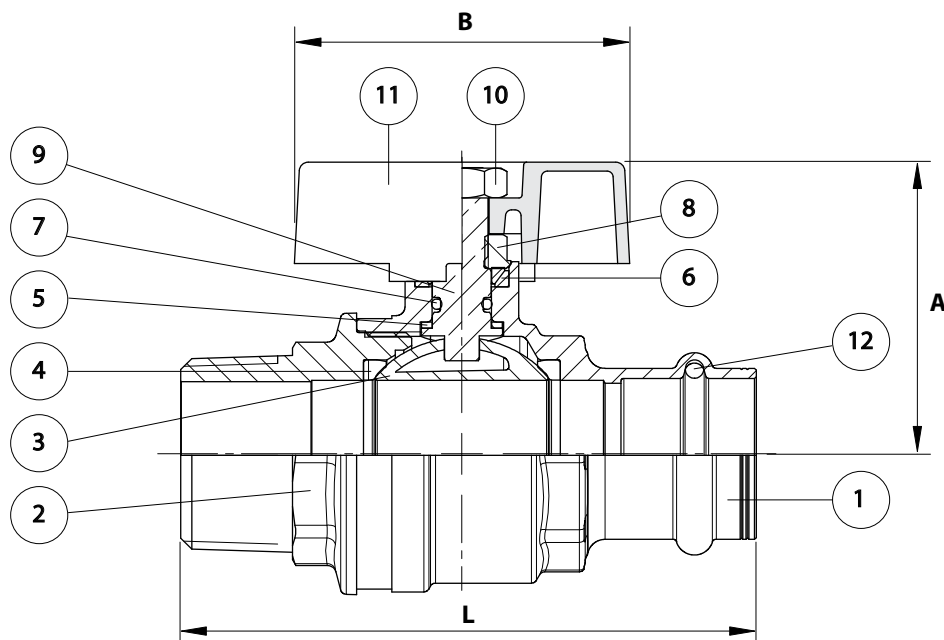
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DIMENSIONAL AND COMPONENT DIAGRAM



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	O-RING	HNBR
8	GLAND NUT	BRASS
9	STEM	DZR BRASS
10	NUT	ZINC PLATED STEEL
11	HANDLE	POWDER COATED ALUMINIUM
12	O-RING	EPDM PEROXIDE

DIMENSIONS - mm

Prod. Code	Size	A	B	L	Kv	Wgt kg
6105015	15	37	47	71	15	0.188
6105020	20	45	56	88	28	0.332
6105025	25	49	56	98	39	0.501

PRESSURE/TEMPERATURE DIAGRAM

