



## Series 1070

Flare x Nut & Tail  
WaterMarked  
DZR Brass Ball Valve

### FEATURES

MANUFACTURED IN ITALY

FULL BORE

WATERMARKED TO ATS 5200.012 LICENCE WMKA00110

AUSTRALIAN GAS ASSOCIATION APPROVAL #5301

AUSTRALIAN PATENT NUMBER 2006200845

FITTED WITH AN INTEGRAL LOOSE NUT & TAIL, MAKING IT IDEAL AS AN ISOLATION VALVE FOR APPLIANCES SUCH AS CONTINUOUS FLOW WATER HEATERS

PTFE GASKET

LOOSE NUT IS PROTECTED BY PLASTIC CAP TO PROTECT GASKET

BLOW-OUT PROOF STEM

MUST BE OPERATED IN FULLY OPEN OR CLOSED POSITION

ALL VALVES PRESSURE TESTED DURING PRODUCTION

SIZE RANGE: 15MM TO 20MM

NOTE: THE VALVE IS ALSO AVAILABLE WITH A 15MM X 20MM CONNECTION

### PRESSURE AND TEMPERATURE RATINGS

TEMPERATURE RANGE: -10°C TO 90°C

MAXIMUM OPERATING PRESSURE AT NOMINAL TEMPERATURES: 2100 kPa



AGA 5301  
AS 4617



**WaterMark**

LN WMKA00110  
ATS 5200.012

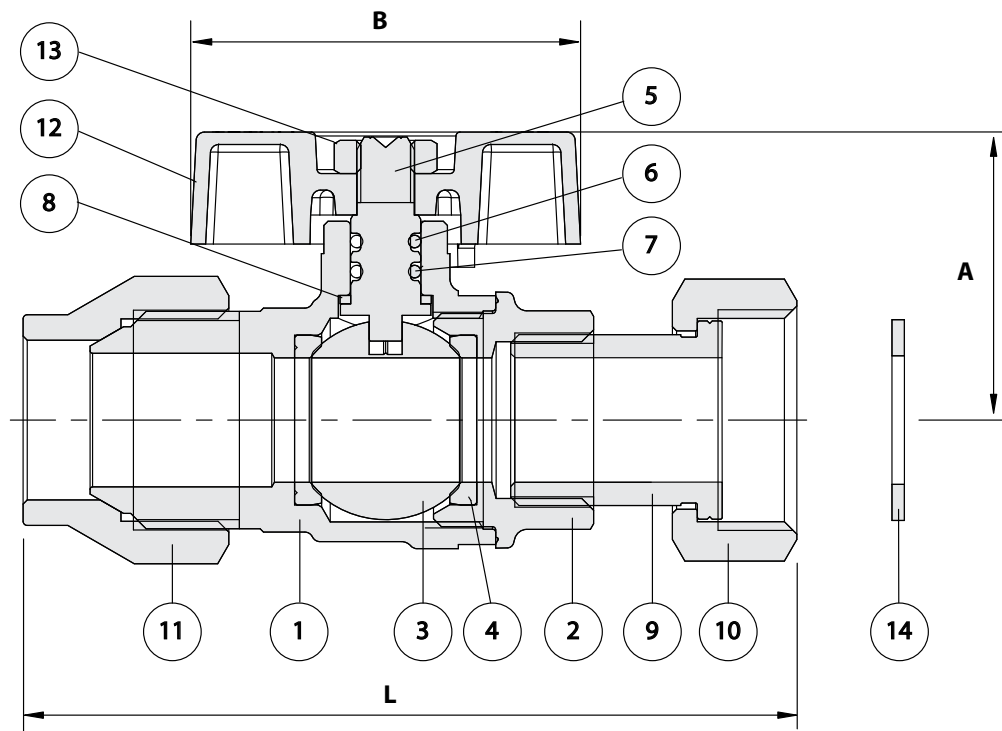
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## DIMENSIONAL AND COMPONENT DIAGRAM



### MATERIALS

POS.	PART NAME	MATERIALS
1	BODY	DZR BRASS
2	END ADAPTOR	DZR BRASS
3	BALL	DZR BRASS (CHROME PLATED)
4	SEAL	PTFE
5	STEM	DZR BRASS
6	UPPER O-RING	HNBR
7	LOWER O-RING	EPDM PEROXIDE
8	THRUST WASHER	PTFE
9	TAIL	DZR BRASS
10	NUT	BRASS
11	NUT	BRASS
12	HANDLE	POWDER COATED ALUMINIUM
13	NUT	ZINC PLATED STEEL
14	GASKET	PTFE

### DIMENSIONS - mm

Prod. Code	Size	A	B	L	Wgt kg
1070015	15	30.8	47	83	0.212
1070020	20	34.7	47	90	0.325
1344015	15x20	30.8	47	93	0.251