



Series 1806

**Zetco Bronze
WaterMarked
Screwed Bonnet
Lift Check**

DESCRIPTION

A lift check valve WaterMarked to AS 1628 (Licence WM-020284) with bronze body and metal disc designed for use with potable water and steam. The disc lifts and lowers with line pressure, closing the valve when flow stops to prevent unwanted back-flow, while the screwed bonnet design provides easy access for cleaning and maintenance.

FEATURES

Design	Body in high quality corrosion-resistant bronze Metal disc for added resilience and reliability Arrow on body to indicate flow direction Suitable for use with hot water systems Suitable for use with steam
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 connections Max. pressure water: 2500 kPa @ -10°C to 99°C Max. pressure steam: 1050 kPa @ 186°C (refer to graph)
Options & Variants	Size range: DN15 (1/2") to DN50 (2") Series 1807 WM bronze union bonnet lift check, stainless trim Series 1809 WaterMarked bronze vertical lift check Available with NPT threads on request



WaterMark

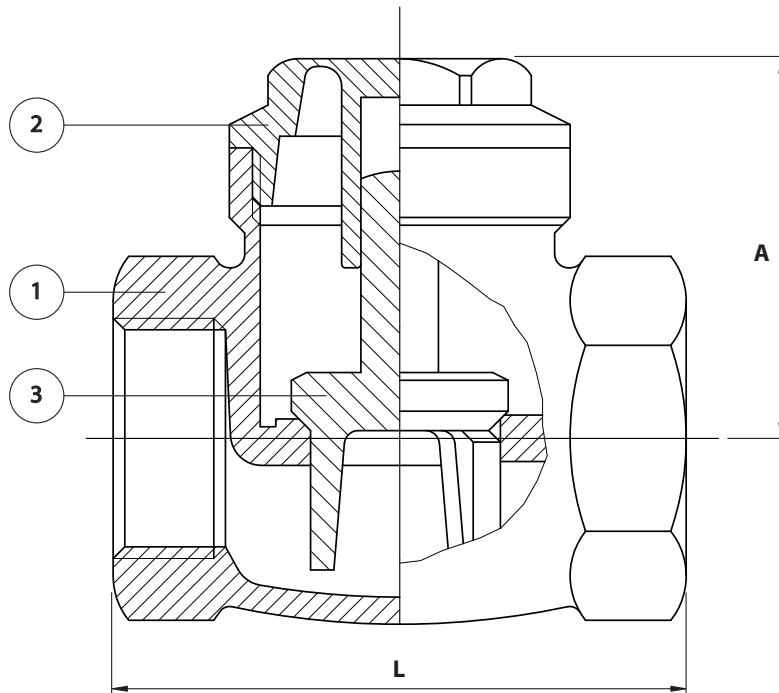
IAPMO WM-020284
AS 1628

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DIMENSIONAL AND COMPONENT DIAGRAM



PARTS MATERIALS

POS.	PART	MATERIAL
1	BODY	BRONZE
2	CAP	DZR BRASS (SIZES DN15-40) BRONZE (SIZE DN50)
3	DISC	DZR BRASS (SIZES DN15-25) BRONZE (SIZES DN32-50)

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	A	L	Wgt Kg
1806015	15	1/2" - (12.7)	35	55	0.280
1806020	20	3/4" - (19.0)	40	62	0.464
1806025	25	1" - (25.4)	45	74	0.700
1806032	32	1 1/4" - (31.7)	60	90	1.16
1806040	40	1 1/2" - (38.1)	60	100	1.40
1806050	50	2" - (50.8)	70	128	2.51

PRESSURE/TEMPERATURE GRAPH

