



Series 1809

**Zetco Bronze
WaterMarked
Vertical Lift Check**

DESCRIPTION

A vertical lift check with all-bronze construction, WaterMarked to AS 1628 (Licence WM-020284) for applications involving potable water and steam. The bronze seat and disc resist deformation at high temperatures and provide an excellent seal against leakage when the valve is closed and preventing back-flow.

FEATURES

Design	Body in high quality corrosion-resistant bronze 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 150°C Max. pressure steam: 1720 kPa @ 205°C (refer to graph) Installation orientation: vertical
Options & Variants	Size range: DN15 (1/2") to DN50 (2") Series 1806 WaterMarked bronze screwed bonnet lift check Series 1807 WM bronze union bonnet lift check, stainless trim Available with NPT threads on request Available with 316 stainless steel spring

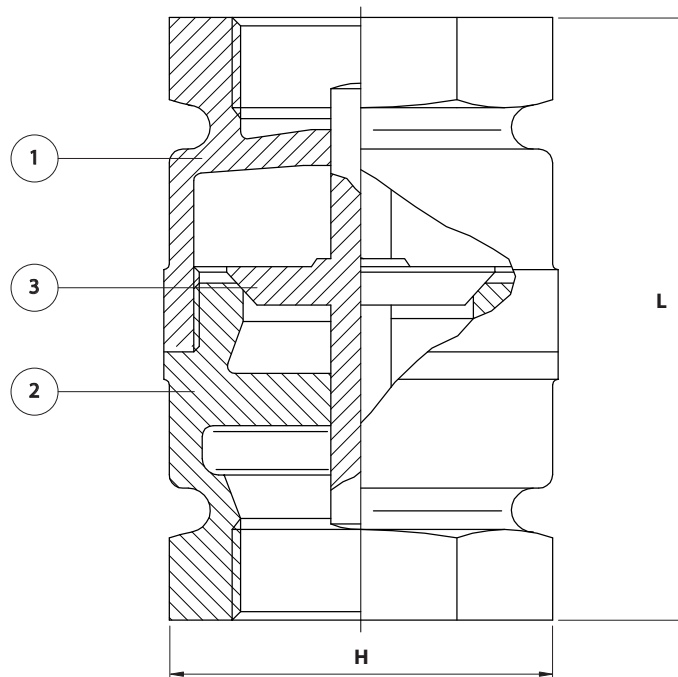


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DIMENSIONAL AND COMPONENT DIAGRAM



PARTS MATERIALS

POS.	PART	MATERIAL
1	BODY	BRONZE
2	ADAPTOR & SEAT	BRONZE
3	DISC	BRONZE

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	H	L	Wgt Kg
1809015	15	1/2" - (12.7)	32	70	0.300
1809020	20	3/4" - (19.0)	45	80	0.450
1809025	25	1" - (25.4)	58	95	0.760
1809032	32	1 1/4" - (31.7)	66	105	1.05
1809040	40	1 1/2" - (38.1)	75	115	1.35
1809050	50	2" - (50.8)	90	125	2.05

PRESSURE/TEMPERATURE GRAPH

