



Series 1716

Zetco Bronze WaterMarked Gate Valve F&F c/w DZR Brass Key Cap

DESCRIPTION

A high quality bronze gate valve with BSP female threads, WaterMarked to AS 1628 (Licence WM-020284), ideal for applications requiring reliable constant shutdown and infrequent opening. The solid metal wedge and seat prevent leakage and the valve is fitted with a DZR key cap to allow the valve to be installed underground and operated with a key from above.

FEATURES

Design	Body in high quality corrosion-resistant bronze Screwed bonnet & non-rising stem with DZR brass key cap DZR brass cap enables underground operation with suitable key Internal metal seat and solid wedge for optimal leak prevention
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 Flow capacity: Full bore Flow control: on/off only, not intended for throttling Temperature range: -10°C to 99°C Max. pressure: 2000 kPa (refer to graph)
Options & Variants	Size range: DN40 (1 1/2") & DN50 (2") Series 1706 WaterMarked bronze gate valve BSP F&F Series 1715 WaterMarked bronze gate valve F&F, DZR brass T bar Series 1710 WaterMarked bronze gate valve flanged Series 1707 WaterMarked gate valve with locking mechanism

BIM-MEP^{AUS}

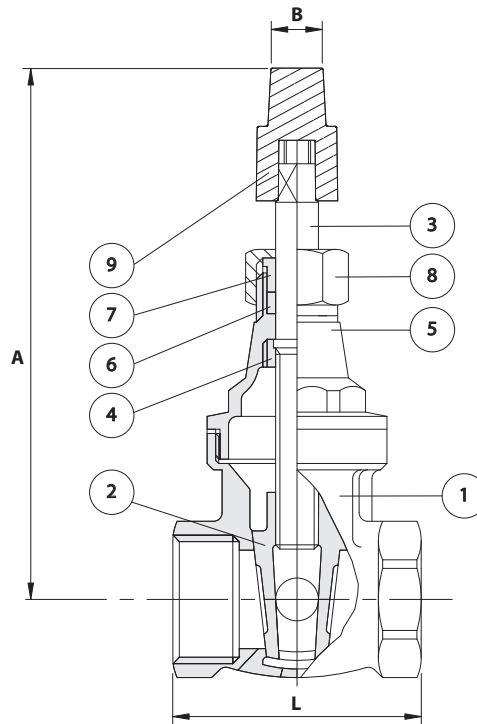


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DIMENSIONAL AND COMPONENT DIAGRAM



PARTS MATERIALS

POS.	PART	MATERIAL
1	BODY	BRONZE
2	WEDGE	DZR BRASS
3	STEM	DZR BRASS
4	PACKING	DZR BRASS
5	BONNET	DZR BRASS
6	PACKING	PTFE
7	GLAND	DZR BRASS
8	GLAND NUT	BRONZE
9	KEY CAP	DZR BRASS

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	A	B	L	Kv	Wgt Kg
1716040	40	1 1/2" - (38.1)	150	11	72	110	1.18
1716050	50	2" - (50.8)	174	11	82	208	1.95

PRESSURE/TEMPERATURE GRAPH

