



Series 1802

Zetco WaterMarked DZR Brass Swing Check Valve

DESCRIPTION

A high quality dezincification resistant brass swing check valve, WaterMarked to AS 1628 (Licence WM-022360) for use in potable water installations. When pressure in the line drops, the solid DZR brass disc swings down to block unwanted reversal of flow and swings back off the seat to permit forward flow.

FEATURES

Design	Forged dezincification resistant brass body, bonnet and disc Metal to metal seat for superior sealing Arrow on body to indicate flow direction EPDM peroxide o-ring for a tight seal to prevent leakage from the cap Australian Registered Design 14976-14984/2013
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 Temperature range: 0°C to 99°C Max. pressure: 1600 kPa Flow orientation: Horizontal or vertical
Options & Variants	Size range: DN15 (1/2") to DN100 (4") Series 1805 WaterMarked bronze swing check, BSP threads Series 1835 WaterMarked bronze swing check, NPT threads Series 4055 WaterMarked stainless steel swing check valve F&F Series 4050 Stainless steel swing check valve F&F

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WaterMark

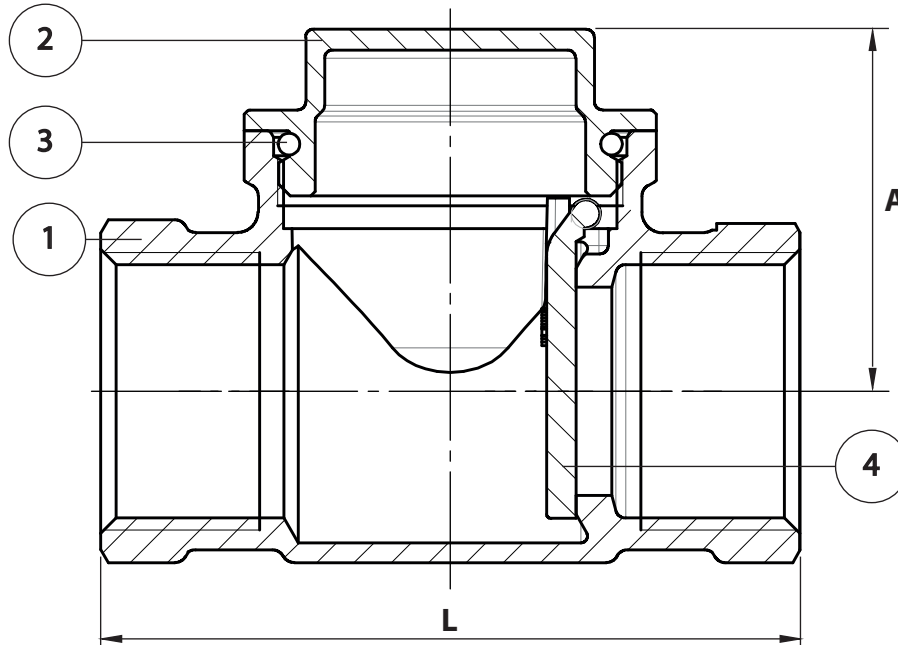
IAPMO WM-022360
AS 1628

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Swing Check Valve



DIMENSIONAL AND COMPONENT DIAGRAM



PARTS MATERIALS

POS.	PART	MATERIAL
1	BODY	DZR BRASS
2	BONNET	DZR BRASS
3	O-RING	EPDM PEROXIDE
4	DISC	DZR BRASS

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	A	L	Kv	Wgt Kg
1802015	15	1/2" - (12.7)	31	59	10	0.160
1802020	20	3/4" - (19.0)	34	68	20	0.239
1802025	25	1" - (25.4)	44	84	33	0.440
1802032	32	1 1/4" - (31.7)	47	96	60	0.810
1802040	40	1 1/2" - (38.1)	54	105	120	0.820
1802050	50	2" - (50.8)	62	125	185	1.29
1802065	65	2 1/2" - (63.5)	73	150	297	2.06
1802080	80	3" - (76.2)	85	167	465	3.13
1802100	100	4" - (101.6)	106	207	877	5.66