



Series 4403

Zetco WaterMarked 2-Piece Stainless Steel Ball Valve M&F T Handle

DESCRIPTION

A male and female threaded, 2-piece 316 grade stainless steel ball valve WaterMark approved to AS 5830.1 (Licence WM-022438), with a compact T handle for use in installations where space is tight. The high quality stainless steel body and T handle ensure optimal performance for potable water supplies in the most challenging of conditions.

FEATURES

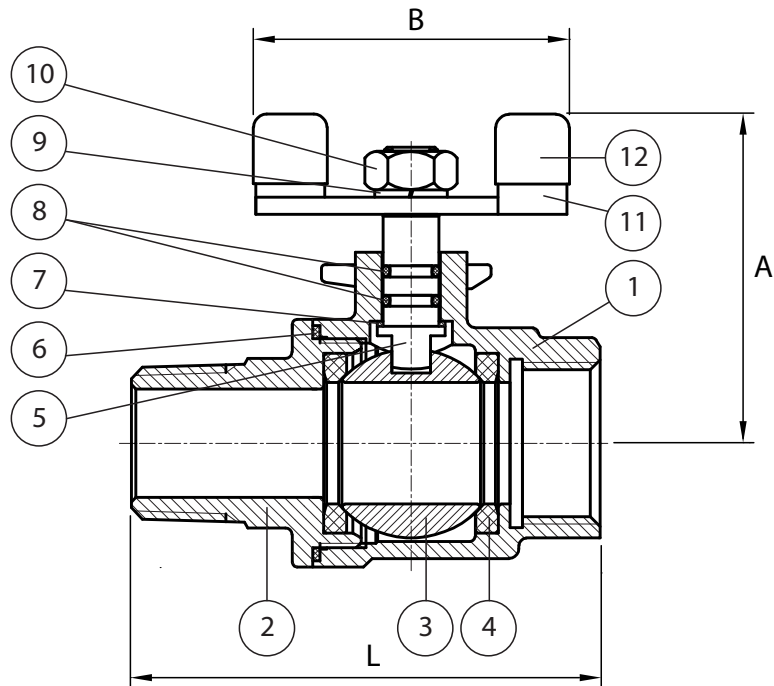
Design	Investment cast body in 316 grade stainless steel Compact T handle in 304 grade stainless steel PTFE ball seals for smooth, reliable operation Blow-out proof stem to prevent leakage and ensure safety
Production	Manufactured in China under ISO 9001 Quality Management System All valves are pressure tested during production
Technical	Male ISO 7/1 R (BSP) threaded connection Female ISO 7/1 Rp (BSP) threaded connection Flow capacity: Full bore Flow control: on/off only, not intended for throttling Temperature range: -20°C to 150°C Max. pressure: 4000 kPa (refer to graph)
Options & Variants	Size range: DN8 (1/4") to DN32 (1 1/4") Series 4402 2-piece stainless WaterMarked BSP M&F lockable Series 4401 2-piece stainless WaterMarked BSP F&F T handle Series 4418 2-piece stainless AGA approved BSP M&F T handle Underground and extended spindle options on request

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DIMENSIONAL AND COMPONENT DIAGRAM



PARTS MATERIALS

POS.	PART	MATERIAL
1	BODY	STAINLESS STEEL 316
2	END ADAPTOR	STAINLESS STEEL 316
3	BALL	STAINLESS STEEL 316
4	SEAT	PTFE
5	STEM	STAINLESS STEEL 316
6	GASKET	PTFE
7	THRUST WASHER	PTFE
8	O-RING	VITON®
9	SPRING WASHER	STAINLESS STEEL 304
10	STEM NUT	STAINLESS STEEL 304
11	HANDLE	STAINLESS STEEL 304
12	HANDLE SLEEVE	VINYL

DIMENSIONS (mm)

Prod. Code	DN	Size - (mm)	A	B	L	Kv	Wgt Kg
4403006	8	1/4" - (6.3)	33	53	60	5.1	0.205
4403010	10	3/8" - (9.5)	33	53	60	6.0	0.200
4403015	15	1/2" - (12.7)	35	60	69	8.6	0.270
4403020	20	3/4" - (19.0)	42	60	79	21.4	0.386
4403025	25	1" - (25.4)	50	73	92	30.0	0.617
4403032	32	1 1/4" - (31.7)	55	73	105	39.4	1.07

PRESSURE/TEMPERATURE GRAPH

