In Line and Right Angle Ball Valves

Description

A robust maintenance free full bore valve with low pressure loss suited to mains tappings, path, meter cock and above ground water meter installations. The stainless steel ball which operates within two rubber seals is rotated a $\frac{1}{4}$ turn to fully open or closed positions onto positive solid stops by the actuator spindle.

Available in 20mm and 25mm nominal bore sizing for both in line and right angle configurations.

The body is cast in dezincification resistant (DR) brass and contains a stainless steel ball.

Valve handles can be supplied with either a short or long actuator which is secured to the body.

Materials

Body and Actuator	DR Brass.
Ball	Stainless Steel.
Seals and 'O' Rings	Teflon Rubber.

Operating Conditions

Maximum Working Pressure	2100 kPa.
Maximum Operating Temperature	60°C

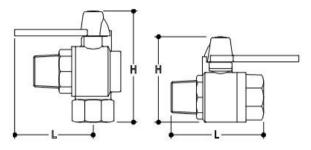
Endorsements

WaterMark Licence No: WM-002005 to AS4796 Water supply – Metal – bodied and plastic-bodied ball valves for property service connection.

WaterMark License No WM-020033 to ATS 5200.012 - Technical Specification for plumbing and drainage products — In-line valves for use in plumbing water supply systems — Miscellaneous types metallic and non-metallic.



Dimensions



Description	Н*	L*	Approx. Weight
20mm In Line Lockable MxF	70mm	74mm	390g
20mm In Line Short Handle MxF	65mm	74mm	340g
20mm RA Lockable FxM	88mm	70mm	470g
20mm RA Short Handle FxF	85mm	60mm	450g
25mm In Line Lockable MxF	70mm	90mm	600g
25mm RA Lockable FxF	90mm	65mm	600g

^{*} Nominal dimensions

Available Inlet x Outlet Configurations

Description	FxF	FxM	Fx25P	MxF	MxU	M x 25P
20mm In-Line Lockable Handle	х		Х	х		х
20mm In-Line Short Handle				х	х	
20mm R/A Lockable Handle	х	х				
20mm R/A Short Handle	х					
25mm In-line Lockable Handle	х			х		
25mm In-line Short Handle						
25mm R/A Lockable Handle	х					



Tel: (02) 8536 7400 Fax: (02) 9526 2244
Tel: (03) 6344 2466 Fax: (03) 6343 0711
Tel: (07) 3266 7733 Fax: (07) 3266 7695
Tel: (08) 9206 1499 Fax: (08) 9206 1899

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