

# Water Ball Valves

Scope of Use / Specification Sheet

RMC Water Ball Valves are a proven industry leading design and available in a range of sizes, in both right angle and straight configurations. RMC can also supply a range of fittings (compression, capillary and more) to suit most connection needs.



BVX2506

Product List							
Model	Size	Order Code					
	15mm	BVX1506					
	20mm	BVX2006					
Water Service Ball Valve -	25mm	BVX2506					
Long Handle and Lockable	32mm	BVX3206					
	40mm	BVX4006					
	50mm	BVX5006					

## Installation Conditions

Working Temperature Range	0°C to 60°C
Maximum Working Pressure	2500kPa
Medium	Water
Handle Colour	Blue

#### **Standards and Approvals**



## Features and Benefits

- Forged Lead Free DZR Brass Body
- Bottom loading, dual O-Ring sealed stem
- Resilient seats
- Lockable in either open or closed position
- Long life performance through its high quality components
- Quality guaranteed Water Marked product

## Installation

Installation is subject to the requirements of the applicable regulatory authority, the National Construction Code Volume Three – Plumbing Code of Australia, associated reference standards as applicable at the time and AS/NZS 3500. This product is compliant to the Lead Free requirements of the National Construction Code Volume Three. For further Scope of Use, please visit www.rmc.com.au/resources.

#### Warranty

Reliance Worldwide Corporation (Aust.) Pty. Ltd. (RWC) will either replace or repair any defective goods where the defect arose as a result of manufacture within the warranty period. You may contact RWC at the phone number, address or e-mail shown below for further information or to make a claim.

Visit **www.rmc.com.au/warranty** to view the warranty statement in full and for further important information.



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Mate	rials	
1	Body	Lead Free DZR Brass
2	Bonnet	Lead Free DZR Brass
З	Seat	PTFE
4	Ball	Lead Free DZR Brass
5	Stem	Lead Free DZR Brass
6	O Ring	NBR
7	O Ring	HNBR
8	Lever	SS304
9	Lever Nut	SS304

Dimensions	5						
Model	Size (Rp)	L -	u –	L2	L3	ØD	н
BVX1506	1/2"	66	16	100	17	14.8	50
BVX2006	3/4"	73.4	17	100	17	19	53
BVX2506	]"	84.6	20	125	19	24	64.3
BVX3206	11/4"	102.5	21.4	135	22	32	71.5
BVX4006	11/2"	112.3	22.5	140	23	40	78.5
BVX5006	2"	132.6	27	140	27	50	86.5

Note: All measurements in mm unless otherwise stated.



