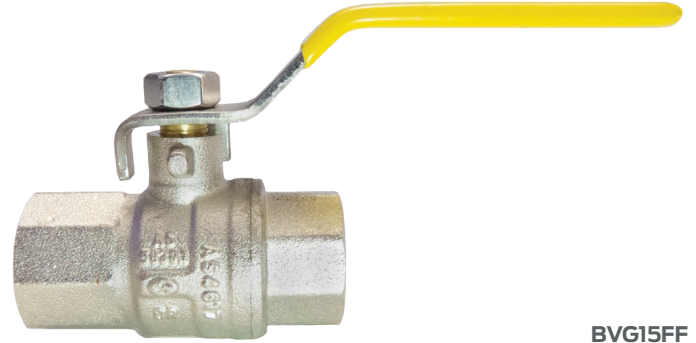


Gas Ball Valves

Scope of Use / Specification Sheet

RMC Gas Ball Valves are a proven industry leading design and come in a variety of sizes and configurations. RMC can also supply a range of fittings (compression, capillary and more) to suit most connection needs.



BVG15FF

Product Code

Model	Size	Catalogue Number
Flared Ball Valve – Butterfly Type Handle	15mm BSP	BVFG15-BHB
	15mm SAE	BVFG15-BHS
	20mm BSP	BVFG20-BHB
Ball Valve – Butterfly Type Handle – M&F	15mm	BVG15MF-BH
	20mm	BVG20MF-BH
Lever Ball Valve – F&F	6mm	BVG06FF
	8mm	BVG08FF
	10mm	BVG10FF
	15mm	BVG15FF
	20mm	BVG20FF
	25mm	BVG25FF
	32mm	BVG32FF
	40mm	BVG40FF
	50mm	BVG50FF
	65mm	BVG65FF
Lever Ball Valve – M&F	15mm	BVG15MF
	20mm	BVG20MF

Features and Benefits

- Forged DZR Brass Body
- Bottom loading, dual O-Ring sealed stem
- Resilient seats
- Straight through (M&F, F&F) versions
- Long life performance through its high quality components
- Quality guaranteed Gas Marked product

Installation Conditions

Working Temperature Range	0°C to 60°C
Maximum Working Pressure	2500kPa
Medium	Gas
Handle Colour	Yellow

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 3500.1.

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.

Standards and Approvals



AS4617
LIC. GMK10438

Gas Ball Valves

Dimensions

Model	Size (RP)	H	L	L1	L2	L3	ØD
BVFG15-BHB	½"	31.1	71	-	-	-	9
BVFG15-BHS	½"	31.1	71	-	-	-	9
BVFG20-BHB	¾"	34.4	79.5	-	-	-	14
BVG15MF-BH	½"	37	66	16	54	-	14.8
BVG20MF-BH	¾"	41.3	73.4	17	54	-	19
BVG15MF	½"	46.5	66	16	95	15.5	14.8
BVG20MF	¾"	49.5	73.4	17	95	17	19
BVG06FF	⅛"	28.6	40.4	9.5	70	-	8
BVG08FF	¼"	32.8	46.4	11.5	70	-	10
BVG10FF	⅜"	32.8	47.4	12	70	-	10
BVG15FF	½"	47.5	59.6	16	95	-	14.8
BVG20FF	¾"	49.5	67.4	17	95	-	19
BVG25FF	1"	61.3	80	20	115	-	24
BVG32FF	1¼"	68.5	93.8	21.4	134	-	32
BVG40FF	1½"	78.5	102.6	22.5	140	-	40
BVG50FF	2"	86.5	124.2	27	140	-	50
BVG65FF	2½"	115	151.2	31.5	220	-	64
BVG80FF	3"	121	163.4	31.5	220	-	74
BVG100FF	4"	143.5	210.6	40.5	220	-	99

Note: All measurements in mm unless otherwise stated.

Materials

Body	C35200
Bonnet	C35200
Seat	PTFE
Ball	C35200
Stem	CW602N
O Ring	NBR
O Ring	HNBR
T Handle	Al
Lever Nut	SS304
Female Nipple	C35200

