

Customer Value through Innovation



Ball Valves

Guyco Ball Valves



Guyco Ball Valves

The Guyco Ball Valve offers a smooth open and close action to allow or stop the flow of water. The “full flow” Australian design ensures there is minimum head loss and the option of a male/female version eliminates the need for additional fittings. It is manufactured from materials that meet potable water standards that are also non-corrosive and UV stabilised, making them suitable for use in harsh sunlight.

It has long BSPT threads for better engagement and interchangeable handles to comply with international colour coding for fluid: blue - general or lilac - grey water. The removable handle can also render the valve inoperable where security is needed.



Full Flow

- Minimum head loss to installation.

Male / Female Variation

- Reduces the amount of fittings used in an installation.

Potable Water Standard Materials

- Manufactured from materials that meet potable water standards.

UV Stabilised

- Will continue to perform, even in harsh sunlight conditions.

Long BSP Threads

- Better engagement with opposing threads.

Corrosion Resistant

- Constructed from non-corrosive materials.

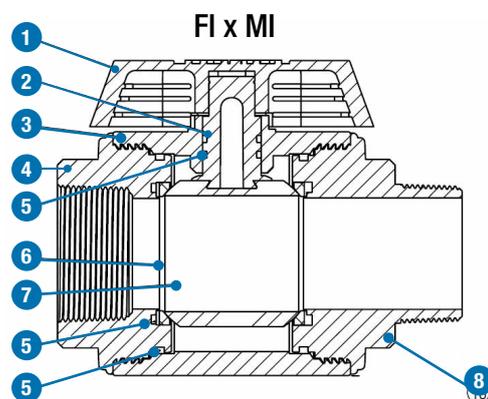
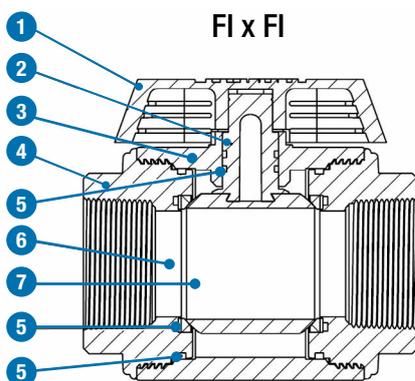
Specifications

- Maximum operating temperature of 60°C.
- Pressure rating 1,600 kPa.

Installation

- Sealing threads should be joined with Teflon thread tape or an appropriate sealing compound.

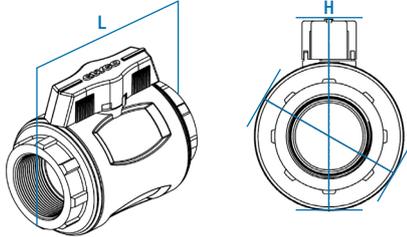
Parts & Materials



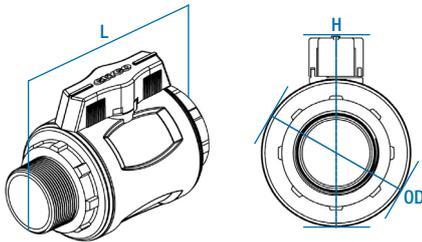
Parts & Materials

1. Handle	Nylon	5. O-Rings	Nitrile Butadiene Rubber (NBR)
2. Stem	POM	6. Seat	HDPE
3. Body	Nylon	7. Ball	CPVC
4. End Connector	Nylon	8. Male Thread Connector (FI x MI only)	Nylon

Dimensions



SIZE	PART NUMBER	H	L	OD	BSPT
INCH		mm	mm	mm	THD/IN
1/2"	GFBV15	77.3	97.3	56.0	14
3/4"	GFVB20	77.3	97.5	56.0	14
1"	GFVB25	87.0	109.4	65.8	11
1 1/4"	GFVB32	99.0	120.9	73.6	11
1 1/2"	GFVB40	118.5	133.0	90.0	11
2"	GFVB50	137.2	151.0	106.2	11



SIZE	PART NUMBER	H	L	OD	BSPT
Inch		mm	mm	mm	THD/IN
3/4"	GMFBV20	77.3	118.7	56.0	14
1"	GMFBV25	87.0	130.8	65.8	11
1 1/4"	GMFBV32	99.0	148.9	73.6	11
1 1/2"	GMFBV40	118.5	155.7	90.0	11
2"	GMFBV50	137.2	175.2	106.2	11

Range

Guyco Ball Valves - FI x FI - Blue



PART NO.	ITEM NO.	SIZE
GFBV15	08372513015	15MM / 1/2"
GFBV20	08372513020	20MM / 3/4"
GFBV25	08372513025	25MM / 1"
GFBV32	08372513032	32MM / 1 1/4"
GFBV40	08372513040	40MM / 1 1/2"
GFBV50	08372513050	50MM / 2"

Guyco Ball Valves - FI x FI - Lilac



PART NO.	ITEM NO.	SIZE
GFBVL15	08372513215	15MM / 1/2"
GFBVL20	08372513220	20MM / 3/4"
GFBVL25	08372513225	25MM / 1"
GFBVL32	08372513232	32MM / 1 1/4"
GFBVL40	08372513240	40MM / 1 1/2"
GFBVL50	08372513250	50MM / 2"

Guyco Ball Valves - FI x MI - Blue



PART NO.	ITEM NO.	SIZE
GMFBV20	08372513120	20MM / 3/4"
GMFBV25	08372513125	25MM / 1"
GMFBV32	08372513132	32MM / 1 1/4"
GMFBV40	08372513140	40MM / 1 1/2"
GMFBV50	08372513150	50MM / 2"

Guyco Ball Valves - FI x MI - Lilac



PART NO.	ITEM NO.	SIZE
GMFBVL20	08372513320	20MM / 3/4"
GMFBVL25	08372513325	25MM / 1"
GMFBVL32	08372513332	32MM / 1 1/4"
GMFBVL40	08372513340	40MM / 1 1/2"
GMFBVL50	08372513350	50MM / 2"

Spare Parts

Guyco Ball Valves - Blue Handles



PART NO.	ITEM NO.	SIZE
GBVHB1520	08372513519	15MM & 20MM
GBVHB25	08372513525	25MM
GBVHB32	08372513532	32MM
GBVHB40	08372513540	40MM
GBVHB50	08372513550	50MM

Guyco Ball Valves - Lilac Handles



PART NO.	ITEM NO.	SIZE
GBVHL1520	08372513719	15MM & 20MM
GBVHL25	08372513725	25MM
GBVHL32	08372513732	32MM
GBVHL40	08372513740	40MM
GBVHL50	08372513750	50MM

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