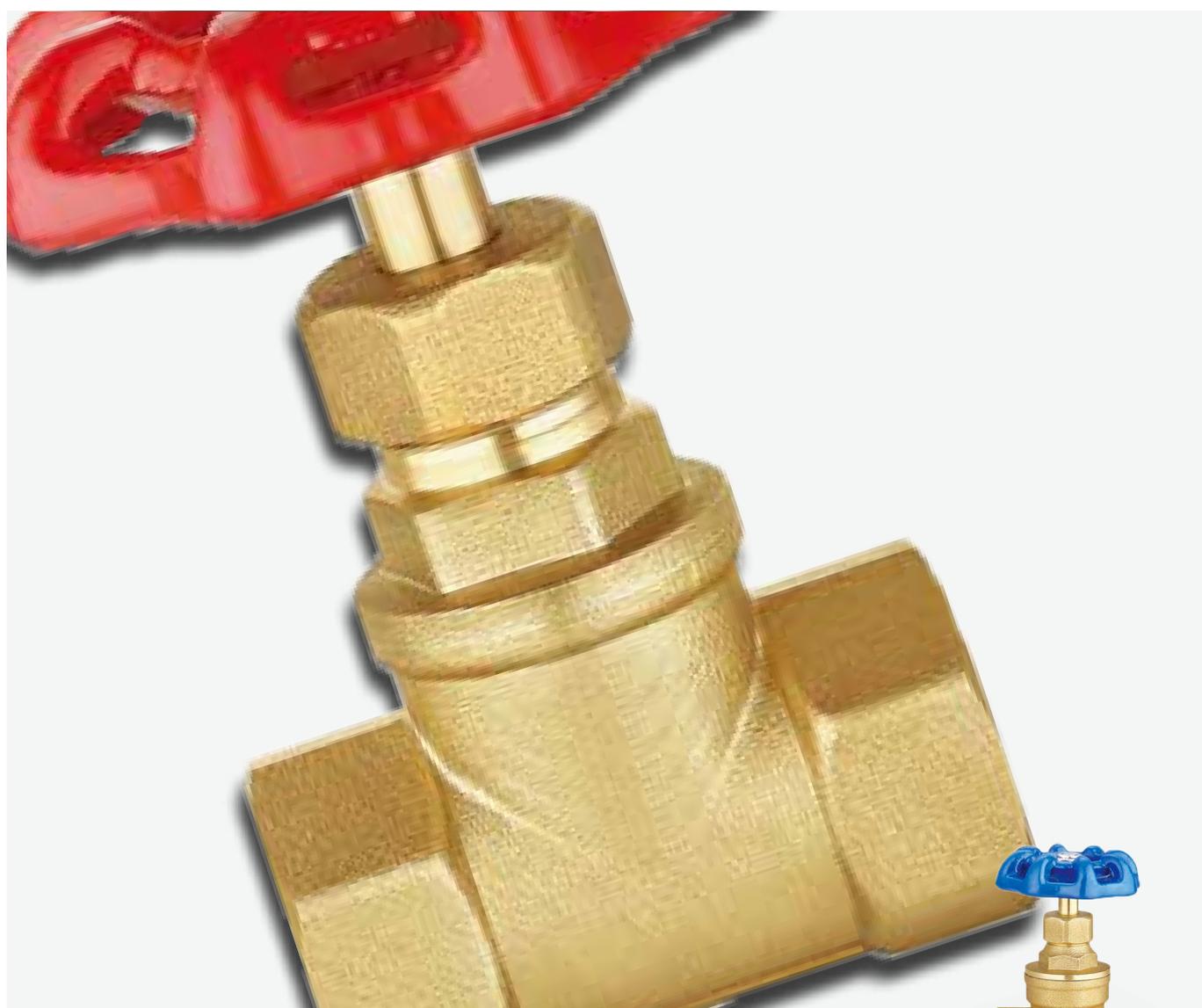


Customer Value through Innovation



Gate Valves

Brass Gate Valves - Standard & Tested



Brass Gate Valves

Brass Gate Valves are recommended for use in residential and light commercial applications. They are suitable for use with hot or cold water and diesel. They have a compact and robust brass design and a non-lifting handle for an ease of fit.

The handle may be replaced while the valve is in service. The valve has a precision machined planar wedge shut off.



Vast Applications

- Suitable for hot and cold water, compressed air, oils, non-corrosive fluids and steam.

Removable Handle

- Renders the valve inoperable where security is needed.

Specifications

- Pressure rating: 1600 kPa at 25°C.
- Temperature rating: -10 to +120°C.
- Thread ISO228 (equivalent to DIN 259 and BS2779).

Applications

- Residential.
- Light commercial.

Parts & Materials	
Body	Brass
Handle & Nut	Standard Steel
Bonnet	Brass
Gasket	Nitrile Butadiene Rubber (NBR)
Stem & Wedge	Brass

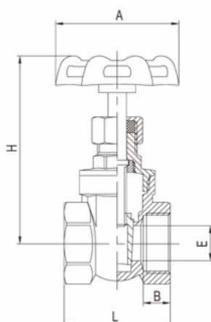
Standards & Approvals

- Social Accountability International (SA8000).

Installation

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

Dimensions



Brass Gate Valves - FI x FI

Size (mm)	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
A	54	54	60	71	71	80	100	110	143
B	13	14	15	17	18	19.5	22	25	26.5
H	75	84	93	117	124	148	180	203	250
L	43	49	52	59	62	70	81	98	102
E	15	19	24	31	37	47	60	73	89
PN	16	16	16	16	16	16	16	16	16

Range

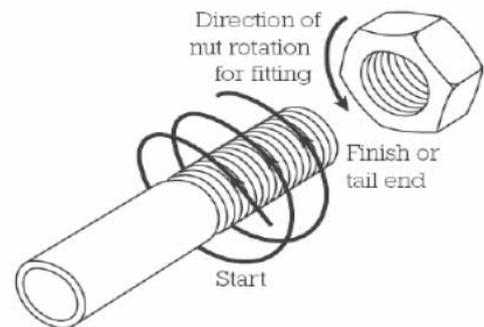


Brass Gate Valves - FI x FI

PART NUMBER	ITEM NUMBER	PRODUCT SIZE
GVB15	08372503015	15MM / 1/2"
GVB20	08372503020	20MM / 3/4"
GVB25	08372503025	25MM / 1"
GVB32	08372503032	32MM / 1 1/4"
GVB40	08372503040	40MM / 1 1/2"
GVB50	08372503050	50MM / 2"
GVB65	08372503065	65MM / 2 1/2"
GVB80	08372503080	80MM / 3"
GVB100	08372503100	100MM / 4"

Use of Thread Tape

- PTFE tape is for sealing BSPT threaded components on lines carrying liquids and gases.
- Higher density tape generally guarantees better results (standard thread will require 4 winds of white tape or 3 winds of pink tape).
- Prevents electrolytic corrosion of threads.
- Acts not only as a thread sealant to stop spiral leakage but also as a thread lubricant.
- Apply tape on the male end in a direction towards the engagement of the female fitting.



Thread Seal Tape (Teflon / PTFE) - White



PART NUMBER	ITEM NUMBER	PRODUCT SIZE (W)	PRODUCT SIZE (L)
HA1210	08371308021	12MM	10M
HA1920	08371308092	19MM	20M
HA2510	08371308051	25MM	12M

Thread Seal Tape (Teflon / PTFE) - Pink Plumbers



PART NUMBER	ITEM NUMBER	PRODUCT SIZE (W)	PRODUCT SIZE (L)
PT1210	08371308121	12MM	10M
PT1230	08371308123	12MM	30M

Brass Gate Valves - Tested

Brass Gate Valves are recommended for use in residential and light commercial applications. They are suitable for hot and cold water, compressed air, oils, non-corrosive fluids and steam. They have a compact and robust brass design and a non-lifting handle for ease of fit.

The handle may be replaced while the valve is in service. The valve has a precision machined planar wedge shut off.



WaterMark Approved

- Meets WaterMark standards for mains water connection.

100% Tested

- Each valve is mechanically tested to ensure quality.

Vast Applications

- Suitable for hot and cold water, compressed air, oils, non-corrosive fluids and steam.

Blue Handle

- Easy identification of a tested valve.

Specifications

- Nominal Operating Pressure of 2000kPa at 25°C.
- Standard operating temperatures should not exceed -10 to +120°C.
- Thread ISO228 (equivalent to DIN 259 and BS2779).

Standards & Approvals

- Social Accountability International (SA8000).
- Watermark Licence A25050.
- Evaluated to AS1628:1999.

Parts & Materials	
Body	DZR Brass
Handle	Iron
Bonnet	DZR Brass
Gasket	Nitrile Butadiene Rubber (NBR)
Stem & Wedge	DZR Brass
Nut	Steel

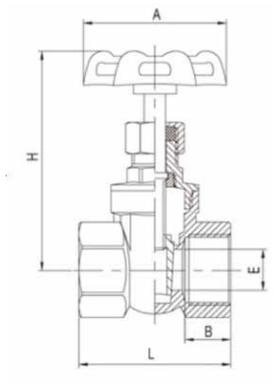
Applications

- Residential & light commercial.

Installation

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

Dimensions



Brass Gate Valves - Tested - FI x FI

Size (mm)	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	55	55	60	70	70	80
B	18.5	18.5	21.5	25	25	27
H	75.5	85	95	115	121	145
L	53	56	66	75	77	85
E	14	19	24	31	37	47

Range



Tested Gate Valve - Brass (DZR) - FI x FI

PART NUMBER	ITEM NUMBER	PRODUCT SIZE
GVBT15	08372504015	15MM / 1/2"
GVBT20	08372504020	20MM / 3/4"
GVBT25	08372504025	25MM / 1"
GVBT32	08372504032	32MM / 1 1/4"
GVBT40	08372504040	40MM / 1 1/2"
GVBT50	08372504050	50MM / 2"

Related Products



Guyco Tank Fittings



Guyco Threaded Fittings



Norma Metric Compression Fittings



Guyco Ball Valves



Apex RainAid Valve



Jobe Rojo Partfill Valve

Customer Value through Innovation



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