GLOBE VALVE
GV32B

DESCRIPTION

The GV32B bronze in-line stop valves are designed for use with steam, water, oil or air applications.



MAIN FEATURES

Rising stem.
PTFE renewable disk.
High quality PTFE packing.

USE: Saturated steam, condensate, water, oil, compressed air and other fluids compatible with the construction

AVAILABLE MODELS: GV32B – bronze.

SIZES: 1/2" to 2".

CONNECTIONS: Female threaded ISO 7 Rp.

INSTALLATION: See IMI – Installation and maintenance instructions.

CE MARKING – GROUP 2 (PED – European Directive)	
PN 32	**Category**
1/2" to 11/4"	SEP
11/2" to 2"	1 (CE marked)

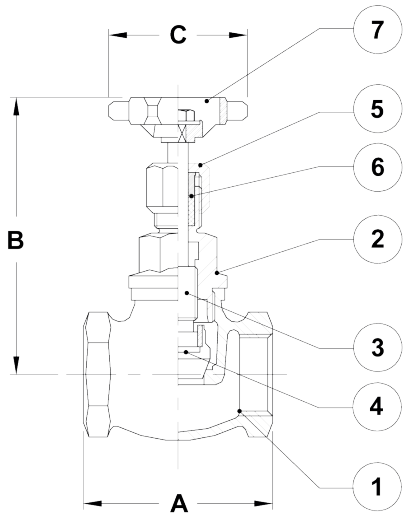
BODY LIMITING CONDITIONS	
PN 32	
ALLOWABLE PRESSURE	**RELATED TEMPERATURE**
32 bar	100 °C
14 bar	198 °C

DIMENSIONS (mm)				
SIZE	**A**	**B**	**C**	**WEIGHT (kg)**
1/2"	57	95	75	0,39
3/4"	65	98	75	0,55
1"	78	114	85	0,85
11/4"	89	138	95	1,36
11/2"	100	159	105	1,76
2"	121	170	120	2,62

FLOW RATE COEFFICIENTS (m^3/h)						
SIZE	**1/2"**	**3/4"**	**1"**	**11/4"**	**11/2"**	**2"**
Kvs	2	5	10	16	23	42

For conversion: Kvs = Cv (US) x 0,855.

MATERIALS		
POS. Nº	**DESIGNATION**	**MATERIAL**
1	Body	Bronze
2	Bonnet	Forged brass
3	Stem	Brass
4	Disc	Glass filled PTFE
5	Disc nut	Brass
6	Packing	PTFE
7	Handwheel	Aluminium



We reserve the right to change the design and material of this product without notice.