



BRONZE 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.

SIZES: 1/2" to 2".

CONNECTIONS: Female screwed ISO7/1 Rp (BS21).

LIMITING

CONDITIONS: Body design conditions: PN32.

198°C at 14 bar. 100°C at 32 bar.

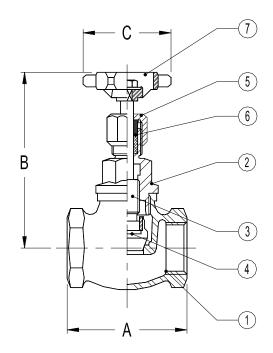
FLOW RATE COEFFICIENTS							
	SIZES						
	1/2"	3/4"	1"	11/4"	11/2"	2"	
Kvs	2	5	10	16	23	42	

Kvs in m^3/h , see data sheet IS PV 10.00 E. For conversion: Kvs = Cv (US) x 0,855.

DIMENSIONS (mm)							
SIZE	Α	В	С	WGT. (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			

MATERIALS				
POS.	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		





CE MARKING – GROUP 2 (PED – European Directive)			
PN32	Category		
1/2" to 11/4"	SEP		
11/2" to 2"	1 (CE marked)		

