

BRONZE GLOBE VALVE GV32B

DESCRIPTION

GV32B bronze in line stop valves, screwed type for use on 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 : DN1/2", 3/4" and 1"

CONNECTIONS: Female screwed ISO7/1Rp(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"
Kvs	2	5	10

Kvs in m³/h, see data sheet IS PV10.00 E ;

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

DIMENSIONS				
DN	A (mm)	B (mm)	C (mm)	Weight (Kgs)
1/2"	57	95	75	0,39
3/4"	65	98	75	0,55
1"	78	114	85	0,85

MATERIALS		
POS.	DESIGNATION	MATERIAL
1	Valve Body	Bronze
2	Bonnet	Forged brass
3	Stem	Brass
4	Disk	Glass filled PTFE
5	Disk nut	Brass
6	Packing	PTFE
7	Handwheel	Aluminium

