

BRONZE RISING STEM GLOBE VALVE

PN20 F3G20R

FEATURES & SPECIFICATIONS

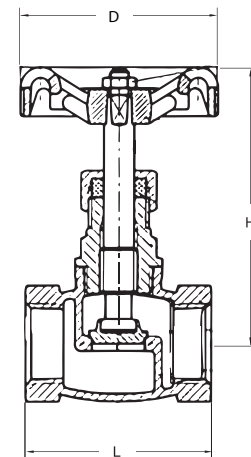
- Threaded bonnet
- Swivel disc
- Rising stem
- Threaded to BS EN 10226-1 (ISO 7)
- Applicable for Building Services, Air-Conditioning, Fire-Protection, Cold Water Plumbing, Hot Water System, General Industries

PRESSURE & TEMPERATURE RATINGS

Working Pressure	20bar WOG Non-Shock 10bar Saturated Steam
Shell Testing Pressure (x1.5)	30bar Hydrostatic
Seat Testing Pressure (x1.1)	22bar Hydrostatic 5.5bar Air
Working Temperature	-10°C ... 170°C
Suitable Media	Water, Oil & Gas

MATERIAL SPECIFICATIONS

Part	Material	Specification
Body	Bronze	EN 1982 GC CC491K
Bonnet	Bronze	EN 1982 GC CC491K
Disc	Brass (DN15 ... DN25)	EN 12165 CW602N
	Bronze (DN32 ... DN50)	EN 1982 GC CC491K
Stem	Brass	EN 12165 CW617N
Packing	PTFE	
Packing Nut	Brass Rod	EN 12165 CW617N
Gland	Aluminium	
Handwheel	Brass Rod	EN 12165 CW617N
Gasket	Non-Asbestos	



DIMENSIONS

DN	15	20	25	32	40	50
(mm)	15	20	25	32	40	50
(inch)	½	¾	1	1¼	1½	2
L	49	56	66	74	85	100
H	71	73	87	95	110	124
D	50	56	63	70	80	92

(mm)