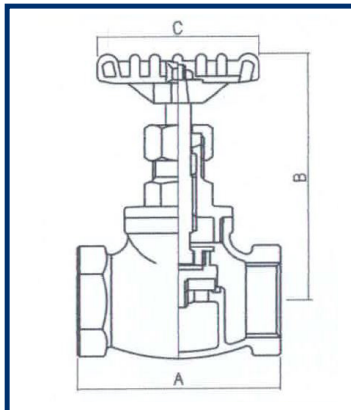
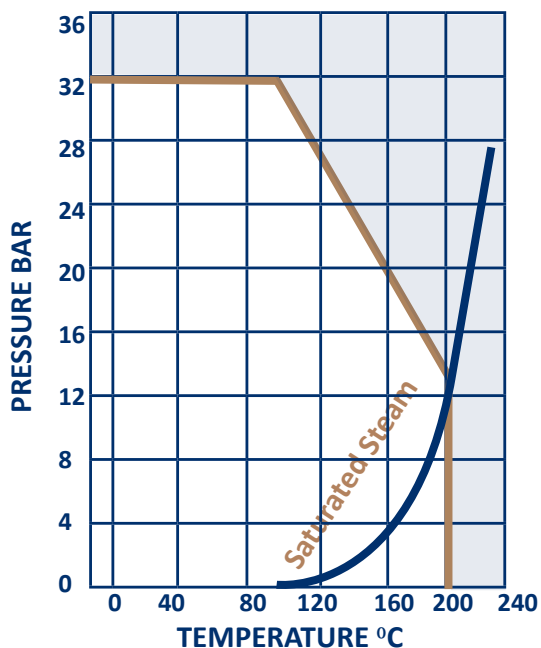


## BRONZE GLOBE VALVE WITH RTFE SEAT



DIMENSIONS						
Size mm (in)	15(½)	20(¾)	25(1)	32(1¼)	40(1½)	50(2)
A (mm)	59	73	82	96	109	130
B (Open)(mm)	92	108	118	137	162	166
C (mm)	65	65	70	83	93	112
Weight (kg)	0.44	0.60	0.97	1.65	2.1	3.1



### PRESSURE/TEMPERATURE RATING

- BS 5154
- PN32 Series B
- 14 Bar at 198°C
- 32 Bar from -10 to 100°C

### TEST PRESSURES (HYDRAULIC)

- Shell : 48 Bar
- Seat : 35.2 Bar
- Source : BS EN 12266-1

### SPECIFICATION

- Rising stem
- Screwed bonnet
- Taper threads BS EN 10226 (ISO 7 Rc)

MATERIAL SPECIFICATION			
		SPECIFICATION	
COMPONENT	MATERIAL	BS EN	ASTM
Body	Cast Bronze	1982 CC491K	B62 C83600
Disc Face	Teflon- reinforced	RPTFE	
Disc Holder	Brass	12165 CW617N	B455 C38000
Disc Retaining nut ½" to 1" 1¼" to 2"	Brass	12164 CW614N	B16 C36000
	Brass	12165 CW617N	B455 C38000
Disc Stem Nut 1¼" to 2"	Brass	12164 CW614N	B16 C36000
Stem	Brass	12164 CW614N	B16 C36000
Bonnet	Cast Bronze	1982 CC491K	B62 C83600
Stem Packing	Teflon	RTFE	
Packing Nut	Brass	12164 CW614N	B16 C36000
Handwheel	Cast Iron		A48 CI 35
Nameplate	Aluminium		
Handwheel nut	Steel		AISI 1010