

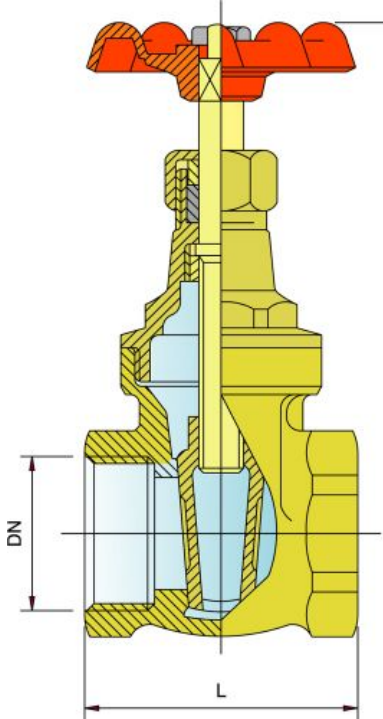
- Threaded BSP Taper
- Solid Wedge Disk
- Non-Rising Stem
- Screwed-in Bonnet
- Handwheel Operated

## Pressure/Temperature Rating

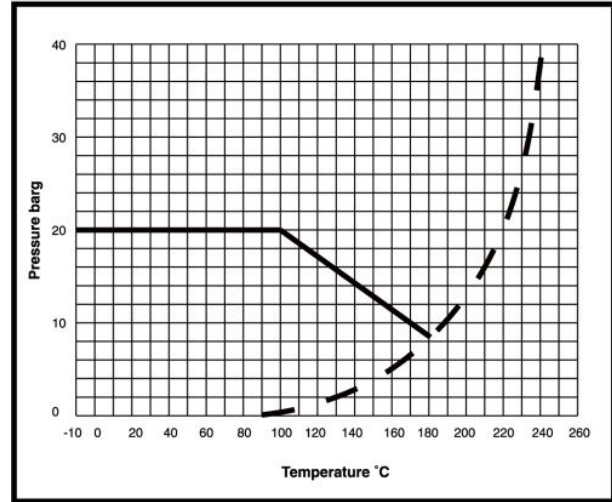
Manufactured in accordance with BS 5154 PN20 Series B  
 20 bar from -10°C to +100°C  
 9 bar at +180°C

## Test Pressures (Hydraulic)

Shell: 30 bar  
 Seat: 22 bar



## PRESSURE / TEMPERATURE GRAPH



## Materials

Part	Material	BS	ASTM
Body	Gunmetal	BS 1400 - LG2	B62
Bonnet	Brass	BS 2872 - CZ122	B124
Gland Packing	Asbestos free		
Seat	Integral with the body		
Stem	Brass	BS 2874 - CZ121	B16
Wedge	Gunmetal	BS 1400 - LG2	B62

## Dimensions & Weights

DN (inch)	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
L (mm)	45	51	57	61	67	74	90	100	110
H (mm)	78	98	112	125	146	170	200	247	265
Weight (Kg)	0.290	0.440	0.600	0.890	1.170	1.760	3.050	4.490	7.200