

Technical Data

Maximum Pressure 20 Bar

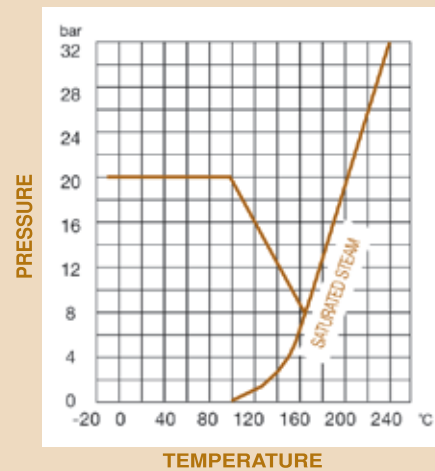
Working Temperature -10°C to +180°C

PN20 Bronze Gate Valve

Features

- Screwed BSP Taper
- Bronze Body & Disc
- PN20 Rated
- BS 5154
- Screwed Bonnet

Pressure / Temperature



N.	Part Name	Materials
1	Body	Bronze ASTM B62 C83600
2	Disc	Bronze ASTM B62 C83600
3	Bonnet	Bronze ASTM B62 C83600
4	Lock Nut	Brass ASTM B16 C36000
5	Stem Packing	Teflon PTFE
6	Gland	Brass ASTM B16 C36000
7	Packing Nut	Brass ASTM B16 C36000
8	Stem	Brass ASTM B16 C36000
9	Hand Wheel	Cast Iron ASTM A126 Class B
10	Wheel Nut	Steel ASTM A563 Zn Plated
11	Name Plate	Aluminium ASTM B29 1100

DN	15	20	25	32	40	50
L	47.5	51.5	58.6	63.0	66.5	73.5
H	78.0	94.0	109.0	120.0	142.0	163.0
D	53.0	63.5	68.5	80.0	90.0	103.0
Kgs	0.33	0.48	0.65	0.93	1.24	1.92

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.