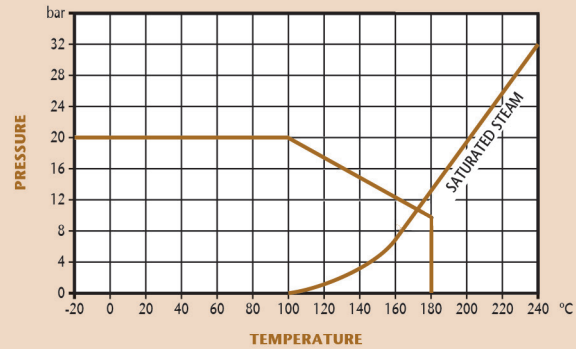


PN20 Bronze Gate Valve Rising Stem

Features

- Available in Screwed BSP Taper (ISO 7/1) or NPT (ANSI B1.20.1)
- Bronze Body & Disc
- PN20 Rated
- BS 5154 (BS EN12288) / MSS-SP-80
- Screwed Bonnet
- WRAS Approved

Pressure / Temperature



DN	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"
L	48.0	52.0	59.0	64.0	68.0	74.5
H	117.0	140.0	167.0	195.0	222.0	264.0
D	53.0	64.0	73.0	80.0	90.0	102.0
P	13.0	19.0	25.0	31.7	38.1	50.0
W	13.7	15.0	17.8	18.0	19.0	20.5
d	7.9	8.9	10.2	10.9	12.2	13.5
Kgs	0.35	0.53	0.75	1.05	1.41	2.03

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

Technical Data

Max Pressure	20 Bar
Working Temperature	-20°C to 180°C

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.