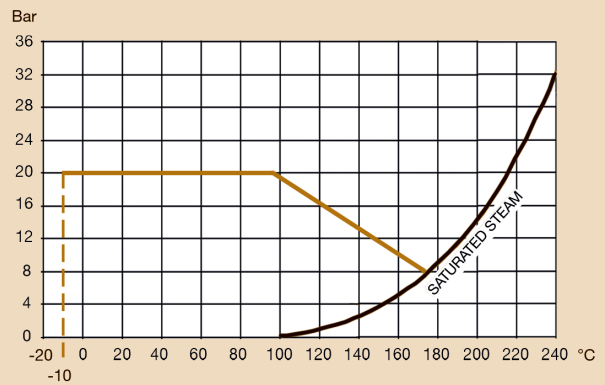


PN20 Bronze Gate Valve Rising Stem

Features

- Screwed BSP Taper (ISO 7/1) or NPT (ANSI B1.20.1)
- Bronze Body and Disc
- Screwed Bonnet
- Rising Stem
- BS 5154 / MSS-SP-80
- WRAS Approved

PRESSURE / TEMPERATURE



DN	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
L	50	52	60	65	68	75
H	95.0	116.5	137.5	159.5	179.0	221.5
D	60	72	72	78	90	100
B	13.0	20.0	25.0	32.0	38.1	50.0
C	15	15	18.5	19	19	21
Kgs	0.37	0.56	0.80	1.14	1.45	2.33

N.	Part Name	Material
1	Disc	Bronze - C87800 ASTM B176
2	Body	Bronze - C83600 ASTM B62
3	Stem	DZR - CW602N ASTM C35330
4	Bonnet	Bronze - C83600 ASTM B62
5	Gasket	PTFE
6	Stem Packing	Brass - Hpb58-2 (C38000) ASTM B455
7	Packing Nut	Brass - Hpb58-2 (C38000) ASTM B455
8	Handwheel	Cast Iron - HT200 ASTM A48
9	Nameplate	Aluminium
10	Hex Nut	Stainless Steel 304 - ASTM A240

Technical Data

Max Pressure	20 Bar
Working Temperature	-10°C to +170°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.