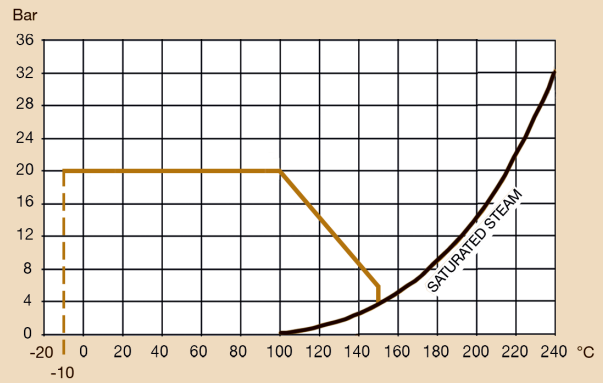


PN20 Bronze Check Valve

Features

- Screwed BSP Taper (ISO 7/1) or NPT (ANSI B1.20.1)
- Bronze Body and Disc
- EPDM Seat
- BS 5154 (BS EN 12288) / MSS-SP-80
- WRAS Approved

PRESSURE / TEMPERATURE



| DN | 1/2" | 3/4" | 1" | 1 1/4" | 1 1/2" | 2" |
|-----|------|------|------|--------|--------|------|
| B | 12.7 | 19 | 25 | 31.8 | 38.1 | 50 |
| L | 58 | 70 | 80 | 96 | 110 | 129 |
| H | 44.5 | 49.0 | 59.0 | 72.0 | 78.0 | 97.0 |
| Kgs | 0.27 | 0.37 | 0.57 | 0.88 | 1.15 | 1.76 |

| N. | Part Name | Material |
|----|-------------|---------------------------------|
| 1 | Body | Bronze - C83600 ASTM B62 |
| 2 | Bonnet | Bronze - C83600 ASTM B62 |
| 3 | Disc | Bronze - C83600 ASTM B62 |
| 4 | Pin | Stainless Steel 304 - ASTM A240 |
| 5 | Nut | Brass - HPb59-2 C35300 ASTM B36 |
| 6 | Washer | EPDM |
| 7 | Nameplate | Aluminium |
| 8 | Rivet | Stainless Steel 304 - ASTM A240 |
| 9 | Gasket | PTFE |
| 10 | Flat Washer | Stainless Steel 304 - ASTM A240 |
| 11 | Nut | Stainless Steel 304 - ASTM A240 |

Technical Data

| | |
|---------------------|-----------------|
| Max Pressure | 20 Bar |
| Working Temperature | -10°C to +150°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.