



## bimetal standard thermometer BiTh 63 ST

Part no. 63953

bimetal standard thermometer

### benefits

- ranges:-20/+60, 0/60, 0/120, 0/160 °C
- brass thermowell
- stem brass or aluminium

### Application

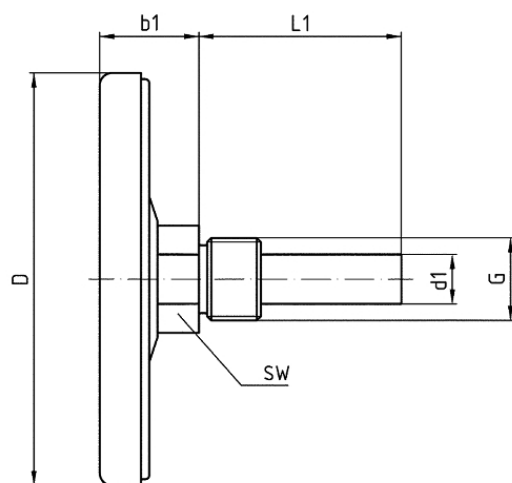
Heating, plumbing

### Options

- other ranges
- Nominal size 34, 160

## Technical Drawings

### Centre back connection



### Dimensions (mm)

| NG  | b1   | D   | d1 | G                 | L1  | SW    |
|-----|------|-----|----|-------------------|-----|-------|
| 50  | 18   | 50  | 12 | G $\frac{1}{2}$ B | 40  | 19/22 |
| 50  | 18   | 50  | 12 | G $\frac{1}{2}$ B | 63  | 19/22 |
| 50  | 18   | 50  | 12 | G $\frac{1}{2}$ B | 100 | 19/22 |
| 50  | 18   | 50  | 12 | G $\frac{1}{2}$ B | 150 | 19/22 |
| 63  | 20   | 63  | 12 | G $\frac{1}{2}$ B | 40  | 19/22 |
| 63  | 20   | 63  | 12 | G $\frac{1}{2}$ B | 63  | 19/22 |
| 63  | 20   | 63  | 12 | G $\frac{1}{2}$ B | 100 | 19/22 |
| 63  | 20   | 63  | 12 | G $\frac{1}{2}$ B | 150 | 19/22 |
| 80  | 21   | 80  | 12 | G $\frac{1}{2}$ B | 40  | 19/22 |
| 80  | 21   | 80  | 12 | G $\frac{1}{2}$ B | 63  | 19/22 |
| 80  | 21   | 80  | 12 | G $\frac{1}{2}$ B | 100 | 19/22 |
| 80  | 21   | 80  | 12 | G $\frac{1}{2}$ B | 150 | 19/22 |
| 80  | 21   | 80  | 12 | G $\frac{1}{2}$ B | 200 | 19/22 |
| 100 | 23,7 | 100 | 12 | G $\frac{1}{2}$ B | 40  | 19/22 |
| 100 | 23,7 | 100 | 12 | G $\frac{1}{2}$ B | 63  | 19/22 |
| 100 | 23,7 | 100 | 12 | G $\frac{1}{2}$ B | 100 | 19/22 |
| 100 | 23,7 | 100 | 12 | G $\frac{1}{2}$ B | 150 | 19/22 |
| 100 | 23,7 | 100 | 12 | G $\frac{1}{2}$ B | 200 | 19/22 |
| 160 | 22   | 160 | 12 | G $\frac{1}{2}$ B | 40  | 19/22 |
| 160 | 22   | 160 | 12 | G $\frac{1}{2}$ B | 63  | 19/22 |
| 160 | 22   | 160 | 12 | G $\frac{1}{2}$ B | 100 | 19/22 |
| 160 | 22   | 160 | 12 | G $\frac{1}{2}$ B | 150 | 19/22 |

Versions

| housing ø | mounting position | Range      | Stem length | Type       |                                                                                     | Part no. |
|-----------|-------------------|------------|-------------|------------|-------------------------------------------------------------------------------------|----------|
| 63 mm     | centre back       | -20/+60 °C | 100 mm      | BiTh 63 ST |  | 63953    |

-  in-stock items
-  Non-stock items