



## bimetal standard thermometer BiTh 80 ST

Part no. 63806

bimetal standard thermometer

### benefits

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

### Application

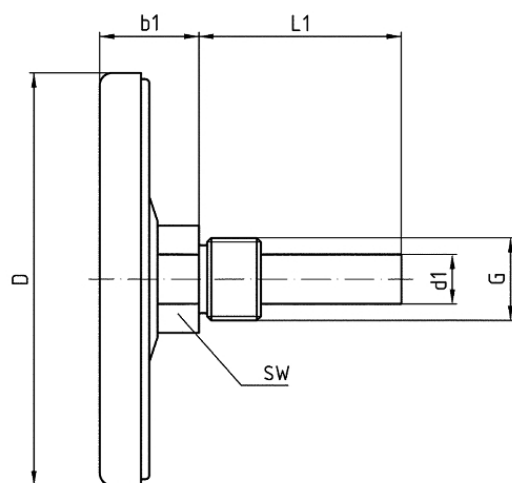
Heating, plumbing

### 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 | G½B | 40  | 19/22 |
| 50  | 18   | 50  | 12 | G½B | 63  | 19/22 |
| 50  | 18   | 50  | 12 | G½B | 100 | 19/22 |
| 50  | 18   | 50  | 12 | G½B | 150 | 19/22 |
| 63  | 20   | 63  | 12 | G½B | 40  | 19/22 |
| 63  | 20   | 63  | 12 | G½B | 63  | 19/22 |
| 63  | 20   | 63  | 12 | G½B | 100 | 19/22 |
| 63  | 20   | 63  | 12 | G½B | 150 | 19/22 |
| 80  | 21   | 80  | 12 | G½B | 40  | 19/22 |
| 80  | 21   | 80  | 12 | G½B | 63  | 19/22 |
| 80  | 21   | 80  | 12 | G½B | 100 | 19/22 |
| 80  | 21   | 80  | 12 | G½B | 150 | 19/22 |
| 80  | 21   | 80  | 12 | G½B | 200 | 19/22 |
| 100 | 23,7 | 100 | 12 | G½B | 40  | 19/22 |
| 100 | 23,7 | 100 | 12 | G½B | 63  | 19/22 |
| 100 | 23,7 | 100 | 12 | G½B | 100 | 19/22 |
| 100 | 23,7 | 100 | 12 | G½B | 150 | 19/22 |
| 100 | 23,7 | 100 | 12 | G½B | 200 | 19/22 |
| 160 | 22   | 160 | 12 | G½B | 40  | 19/22 |
| 160 | 22   | 160 | 12 | G½B | 63  | 19/22 |
| 160 | 22   | 160 | 12 | G½B | 100 | 19/22 |
| 160 | 22   | 160 | 12 | G½B | 150 | 19/22 |

Versions

| housing ø | mounting position | Range    | Stem length | Type       |             | Part no. |
|-----------|-------------------|----------|-------------|------------|-------------|----------|
| 80 mm     | centre back       | 0/120 °C | 40 mm       | BiTh 80 ST | <div></div> | 63806    |

- in-stock items
- Non-stock items