

# Capillary Thermometers

► **KT-P**

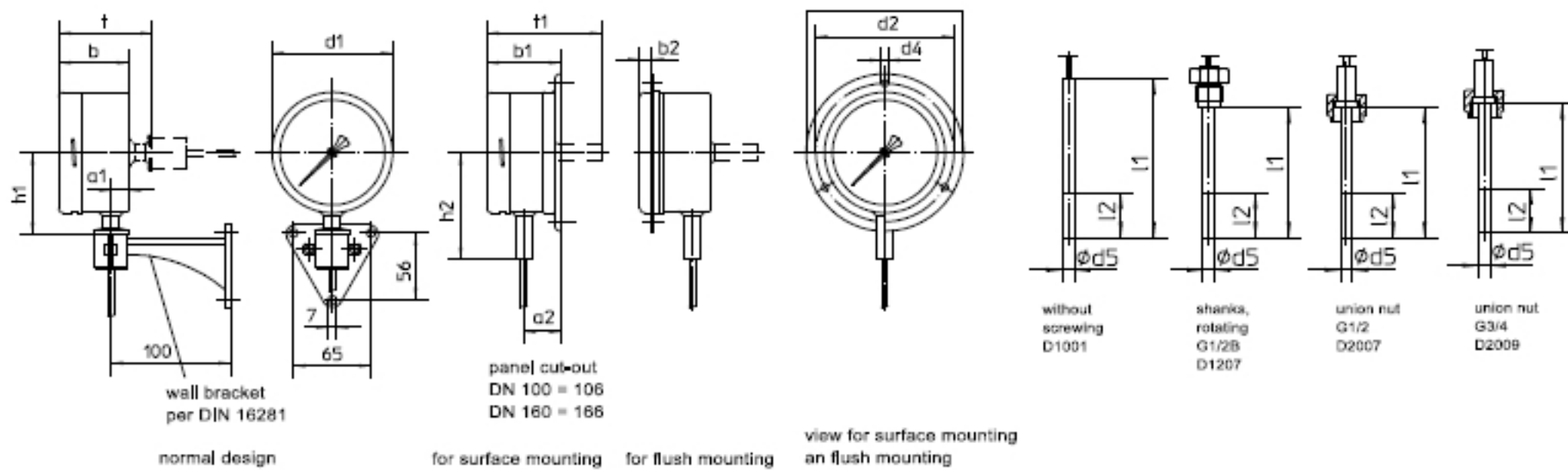


## Specifications

|                |                                |
|----------------|--------------------------------|
| Model          | KT-P-100/160                   |
| Diameter       | 100 mm or 160 mm               |
| Accuracy       | 1.5%, 2.5% of                  |
| Range          | 0~100, 0~120, 0~160, 0~250 °C  |
| Case           | Bajonet or crimping ring       |
| Material       | AISI 304 SS                    |
| Thread         | R1/2", 1/2" NPT, M20X1.5       |
| Immersion tube | Diameter 8,10,12, 14,16,18 mm. |
| Connection     | Back or Bottom                 |

|                  |                           |
|------------------|---------------------------|
| Capillary tube   | AISI 304 SS (3, 4 mm)     |
| Capillary length | Standart 5 mt. Max.25 mm. |

## Dimensions (mm.)



## Dimensions (mm.)

| Dia (mm.) | d1  | a  | b  | h1  | a2 | b1 | h2  | l1  | b2 | d2  | d3  | d4  |
|-----------|-----|----|----|-----|----|----|-----|-----|----|-----|-----|-----|
| 100       | 100 | 15 | 60 | 78  | 21 | 66 | 103 | 113 | 10 | 116 | 132 | 4.8 |
| 160       | 160 | 15 | 60 | 108 | 21 | 66 | 133 | 113 | 10 | 178 | 196 | 5.8 |

## How to order

Please specify the following properties when the pressure transmitter ordering.

- Model,
- Dial size,
- Range and unit (C or F)
- Case (B=Bayonet S=Crimping)
- Capillary length (mt.)
- Connection type,
- Thread,
- Immersion length,
- Accuracy

For example: **KT-P-100-(0/160 C)-B-5-R1/2-150-1.6**