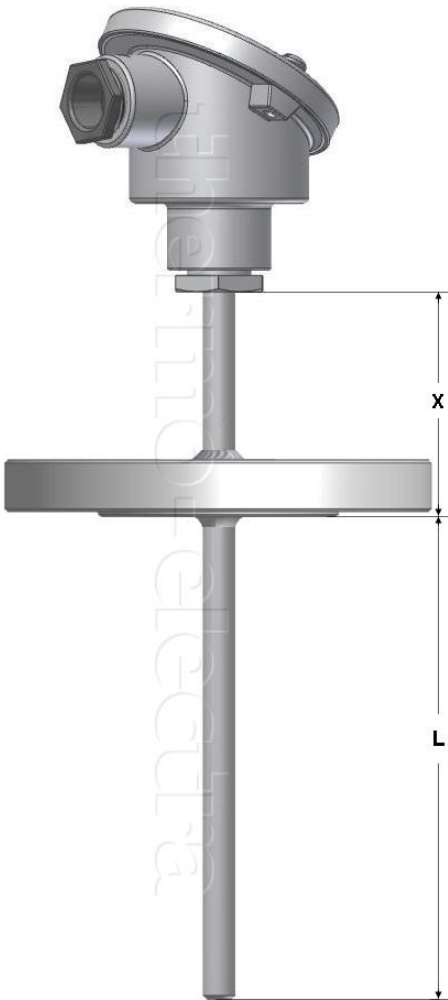


# CA 2006 Resistance thermometer flanged to ANSI or DIN

| Protection tube       |                                                                                                                 |
|-----------------------|-----------------------------------------------------------------------------------------------------------------|
| Construction          | Closed-end tube                                                                                                 |
| Diameter              | 9.0mm standard, other diameters possible                                                                        |
| Material              | SS 316 - (Wst 1.4401) standard, other materials possible                                                        |
| length                | Customer to specify                                                                                             |
| Process connection    | Welded flange, size to be specified                                                                             |
| Connection head       |                                                                                                                 |
| Material              | Aluminium, plastic or stainless steel                                                                           |
| Cable entry           | M20 x 1.5 cable gland standard, other threads possible                                                          |
| Measuring insert      |                                                                                                                 |
| Type                  | MI 2025                                                                                                         |
| Construction          | Replaceable springloaded 6.0mm standard, other diameters possible                                               |
| Material              | SS 316 - (Wst 1.4401) standard, other materials possible                                                        |
| Sensor                |                                                                                                                 |
|                       | Single or Duplex Pt100                                                                                          |
| Accuracy              | According IEC 60751 class B                                                                                     |
| Style / Connection    | 3-wire system standard, 4-wire system optional                                                                  |
| Range                 | -220 /+ 600 °C                                                                                                  |
| Options               |                                                                                                                 |
| Transmitter 4-20mA    | In-Head transmitter, standard or Ex version. Please select from our standard range or specify your own standard |
| Swing-Cover head      | DAN, transmitter direct mounted on measuring insert                                                             |
| High Swing-Cover head | DAN-H, transmitter in cover, insert with ceramic block                                                          |



## Ordering code

\*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

|                    |         |  |  |  |  |  |
|--------------------|---------|--|--|--|--|--|
| Model              | CA 2006 |  |  |  |  |  |
| Sensor (S or D)    |         |  |  |  |  |  |
| Length "L" in mm   |         |  |  |  |  |  |
| Length "X" in mm   |         |  |  |  |  |  |
| Flange size/rating |         |  |  |  |  |  |
| Diameter "D" in mm |         |  |  |  |  |  |

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