

BIMETALLIC THERMOMETER FOR INDUSTRY TM / TH

Industry:

- Food industry
- Chemical industry
- Shipbuilding
- Engines diesel, every type of compressors
- Industrial ovens
- Installations of cover
- Plastics and rubber
- Mechanical engineering industry
- Petrochemistry
- Textile industry, paint

Execution:

- Tilting

Case diameter:

- 80, 100, 130, 150mm for TH
- 100, 130, 160mm for TM

For mounting with:

- Unthreaded shoulder

Temperature range:

- As per your request from -70°C until 550°C

Stem

- Ø6, Ø8mm, AISI 304/
- Ø6, Ø8mm AISI 316L

Length L and L1

- As per request

Glass

- Mineral
- Acrylic
- Safety



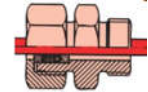
TM



TH

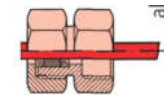
Add. Connection with thermometer type A Male:

- AMX Swiveling and sliding threaded connection
- AMX Swiveling and sliding threaded connection with stem reinforced Ø9x40mm only for stem Ø6mm



Female:

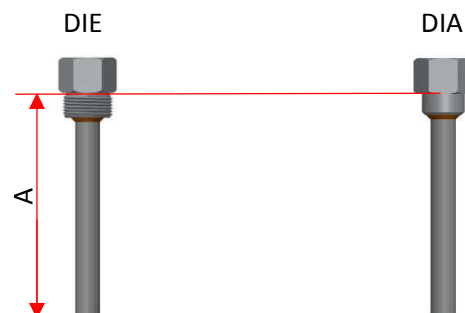
- AMU Swiveling and sliding cap connection
- AMU Swiveling and sliding cap connection with stem reinforced Ø9x40mm only for stem Ø6mm



Thread

- G1/2", AISI 303
- 1/2"NPT, AISI 303/ AISI 316

Wells



- Ext. Ø DIA and DIE: 10 or 12mm in AISI 316
- Instrument connection / Process connection
 - o DIE: 1/2"NPT, G1/2" / 1/2"NPT, G1/2"
 - o DIA: 1/2"NPT, G1/2" / Ø18mm
- Length A DIE and DIA: on request