

## Applications:

Gas thermometers are used for general process instrumentation in chemical, petrochemical, energy, gas, oil and water industries, food and furnaces.

## Description:

- Range 0...+500°C
- Capillary tube lenght: 1m, 1,5m
- Stem lenght: 100mm
- Case, tube and stem from stainless steel



picture 1: with front flange

## Technical data:

- *Nominal size (DN):* 60mm
- *Accuracy class:* 2%
- *Case:* stainless steel (EN1.4301, AISI 304, )
- *Stem:* Ø8mm stainless steel (EN 1.4301, AISI 304)
- *Working range:*
  - -continious in "full range"
- *Dial:* aluminum, white, black print
- *Pointer:* aluminum
- *Window:* glass
- *Ingress protection:* IP 54 per EN 60529
- *Maximum pressure on the stem:* 6bar (+ thermowell for higher pressure)

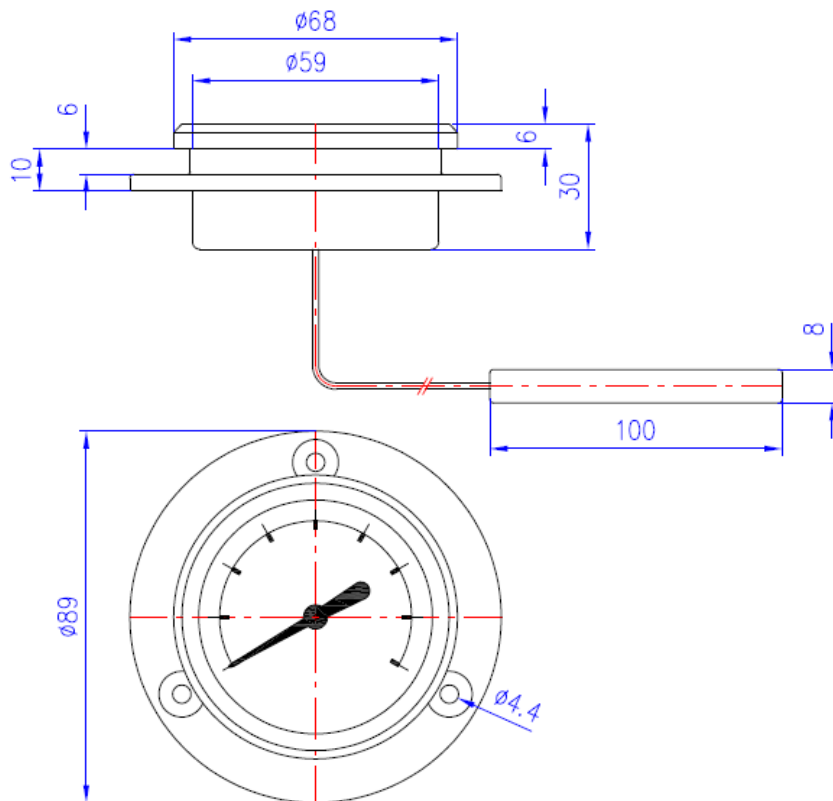


pictures 2,3: with U-clamp



## DIMENSIONS:

pictures 4,5: with front flange



pictures 6,7: with U-clamp

