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 length: 1m, 1.5m
- Stem length: 100mm
- Case, tube and stem from stainless steel

Technical data:

- **Nominal size (DN):** 60mm
- **Accuracy class:** 2%
- **Case:** stainless steel (EN 1.4301, AISI 304)
- **Stem:** Ø8mm stainless steel (EN 1.4301, AISI 304)
- **Working range:**
  - Continuous 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)
DIMENSIONS:

pictures 4,5: with front flange

pictures 6,7: with U-clamp