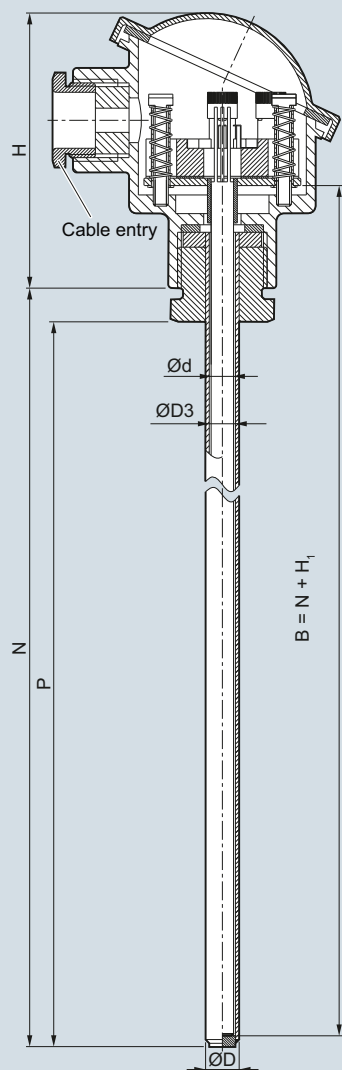


Temperature Measurement

SITRANS TS500

Type 2, tubular version without process connection

Dimensional drawings



- B Measuring insert length
- Ød Measuring insert outer diameter (6 (0.24))
- ØD Process connection outer diameter
- ØD3 Thermowell internal diameter
- H Head height
- H₁ Typ Axx> 41 (1.61)
Typ Bxx> 26 (1.02)
- N Nominal length
- P Space for process connection P ~ N - 9 (0.35)

SITRANS TS500, temperature sensors for vessels and pipings, tubular version for minimal to medium stress, without process connection, without extension, plug-in or use with moveable compression fittings, dimensions in mm (inch)