

Thermocouple 7024

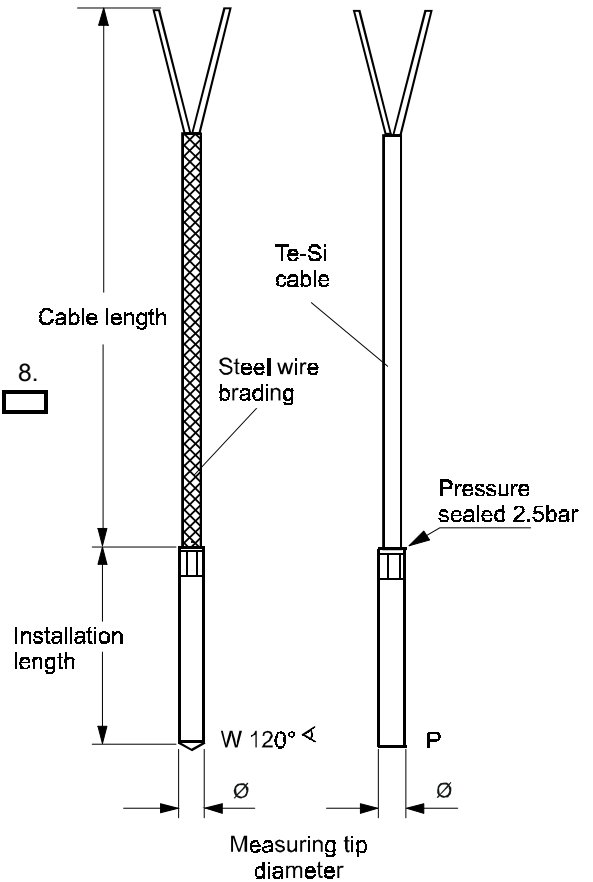
RTD thermometer 7124

Features

- Thermocouple **FeCuNi** (type J)
- RTD **Pt100** Cl. B, 2-wire
- Protection sheath, stainless steel 1.4571
- Measuring tip, plane or 120°◁
- Cable type fibreglass insulation with steel wire brading or Teflon-Silicon (TeSi)

Order Code: 1. 2. 3. 4. 5. 6. 7. 8.
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1. **Kind of element**
 7024 thermocouple FeCuNi (type J, std.)
 7124 RTD, PT100 class B, 2-wire
2. **Number of measuring elements** (1 or 2)
3. **Measuring tip diameter [mm]**
4. **Measuring tip**
 P plane
 W 120°◁
5. **Installation length [mm]**
6. **Cable length [mm]**
7. **Max. working temperature[°C]**
8. **Other features on request**



Stock

Type

- | | |
|----------------------------------------|-------|
| 7024 - 1 - 3 - P - 30 - 2000 - 400°C | |
| 7024 - 1 - 4 - W - 40 - 2000 - 400°C | |
| 7024 - 1 - 5 - W - 60 - 2000 - 400°C | |
| 7024 - 1 - 6 - W - 60 - 2000 - 400°C | |
| 7124 - 1 - 4 - W - 40 - 2000 - 400°C | |
| 7124 - 1 - 5 - W - 40 - 2000 - 300°C | |
| 7124 - 1 - 6 - P - 60 - 2000 - 400°C | |
| 7124 - 1 - 6 - P - 60 - 3000 - 180°C - | TeSi* |
| 7124 - 2 - 8 - P - 60 - 3000 - 160°C - | TeSi* |

* cable: TeSi, pressure sealed 2.5 bar