



Resistance temperature sensor with a well PN 16 112 80

Designed for

- the remote temperature measurement of liquids where is requested a little time of temperature's response

Advantages

- higher mechanical stability
- little time of temperature's response
- the sensor 112 80 can be supplied also with a double wired converter in the head, then it is marked as 11280/P
- the sensor comes with a 24-month guarantee

Technical data

112 80

Span [°C]	-70 to 400 (according to material of the internal wiring) -70 to 600 (according to material of the internal wiring)
Rated length	160; 250 mm
Tolerance class	B
Type	single or double Pt 100
Protection rating	IP 65

112 80/P

Span [°C]	-50 to 400 -50 to 600 (for use in the overpressure 100 kPa)
Basic error/tolerance class	±0,2% / B
Protection rating	IP 65
Output signal [mA]	4 to 20

