



Thermoelectric temperature sensor into well 113 13

Designed for

- the remote temperature measurement of liquids in reservoirs and pipes where the wells have been already built-in

Advantages

- thermoelectric cell "J", after arrangement with producer it can be "K"
- thermoelectric cell diameter 4,5 mm
- variety assortment of submersion
- the sensor can be also supplied with a double-wired convertor in the head, the it is marked as 113 13/P
- possibility of delivery well according to a measuring medium
- the sensors comes with a 24-month guarantee

Technical data

113 13

Span [°C]	-50 to 600 (overpressure max. 100 kPa)
Rated length	100; 160; 250; 400; 630* mm
Tolerance class	2
Type	double J diameter 4,5 mm
Protection rating	IP 65
Connection	M 20 × 1,5

113 13/P

Span [°C]	0 to 600
Basic error/tolerance class	±0,2% / 2
Protection rating	IP 65
Output signal [mA]	4 to 20

*) only as a special request after arrangement with producer

