



## SNÍMAČE TEPLOTY

Série TR33

TR33-14226913

M12x1 -30-150°C PT100 2-tråd G1/2 150x6mm

- Výstup 4-20mA
- Teplota -30 až 250°C
- Pripojenie G, NPT
- Médiá voda, plyny, oleje



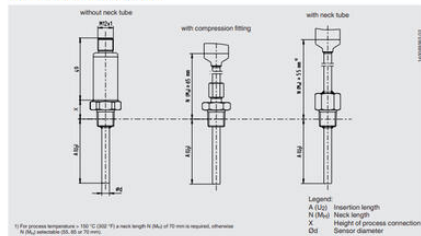
### POPIS PRODUKTU

### ŠPECIFIKÁCIA

|                           |               |
|---------------------------|---------------|
| Connection                | G1/2          |
| Insertion length          | 150 mm        |
| Materiál                  | Nerezová oceľ |
| Merací signál             | PT100         |
| Napájacie napätie DC max. | 30 V DC       |
| Napájacie napätie DC min. | 10 V DC       |
| Plug diameter             | 6 mm          |
| Presnosť klasifikácie     | Trieda A      |
| Teplota média do          | 150 °C        |
| Teplota média od          | -30 °C        |
| Teplota okolia do         | 85 °C         |
| Teplota okolia od         | -50 °C        |
| Tlakový rozsah max.       | 270 bar       |
| Trieda krytia             | IP67          |

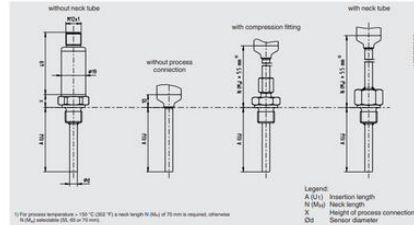
## Dimensions in mm

### Process connection with tapered threads



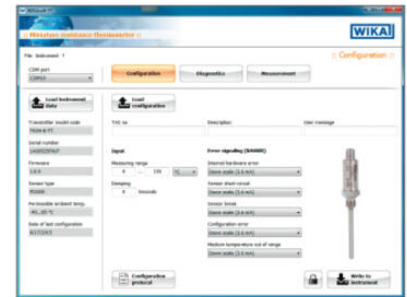
1) For process temperature < 100 °C (200 °F) a neck length N (Øs) of 75 mm is required, otherwise N (Øs) minimum 20, 25 or 75 mm.

### Process connection with parallel threads (or without process connection)

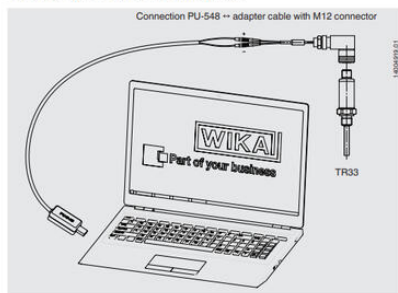


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## Configuration software WIKAsoft-TT

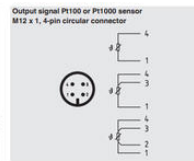
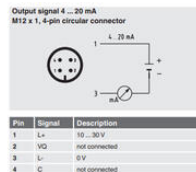


## Connecting PU-548 programming unit



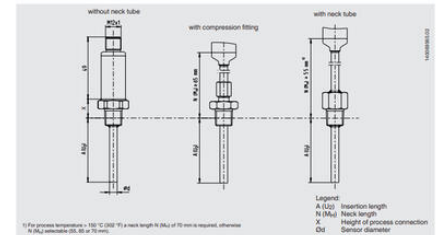
(predecessor, programming unit model PU-448, also compatible)

## Electrical connection



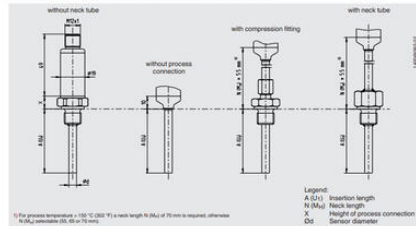
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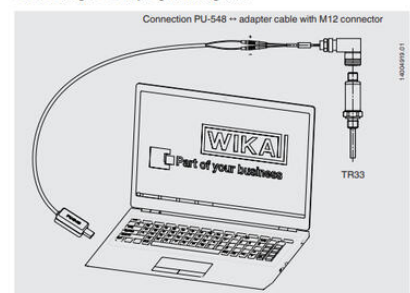


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