SNÍMAČE TEPLOTY TR10-J

Série TR10-J

TR10-J
Snimac teploty s perforovanou trubicí TW35

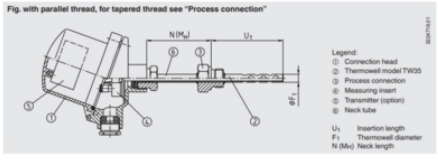


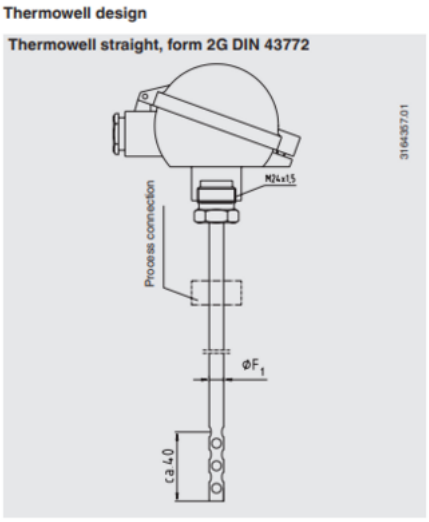
- PT100, PT1000
- Teplota -196 až 600°C
- Připojení M, NPT
- Média voda, plyny, oleje
- ATEX, IECEx, SIL2, GOST

POPIS PRODUKTU

SPECIFIKACE

Materiál těla	Hliník, Plast, Nerez ocel
Shoda s normami	ATEX, IECEx, SIL2
Temperature resistance housing from	-60 °C
Temperature resistance housing to	80 °C
Teplota média max.	600 °C
Teplota média min.	-196 °C
Třída krytí	IP65, IP68





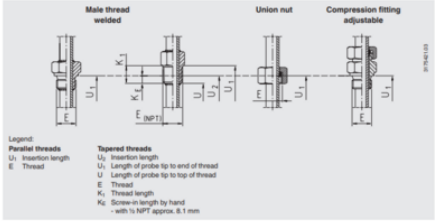
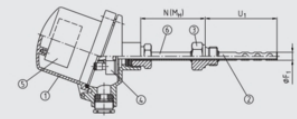


Fig. with parallel thread, for tapered thread see "Process connection"

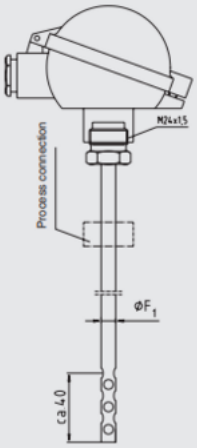


Legend:
① Connection head
② Thermowell model TW35
③ Process connection
④ Measuring insert
⑤ Transmitter (option)
⑥ Neck tube

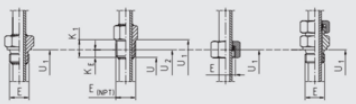
U$_1$ Insertion length
F$_1$ Thermowell diameter
N (M$_N$) Neck length

Thermowell design

Thermowell straight, form 2G DIN 43772



3164357.01



3176421.03

Legend:

Parallel threads
U$_1$ Insertion length
E Thread

Tapered threads
U$_2$ Insertion length
U$_1$ Length of probe tip to end of thread
U Length of probe tip to top of thread
E Thread
K$_1$ Thread length
K$_E$ Screw-in length by hand
- with ½ NPT approx. 8.1 mm