



TERMOČLÁNKY TR95

Série TR95

TR95
Termočlánek

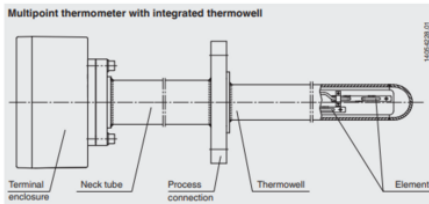
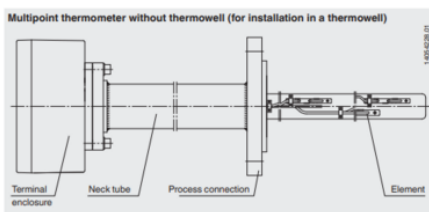
- Teplota -196°C až 600°C
- PT100
- Tělo nerez, speciální materiály
- ATEX, IECEx, GOST



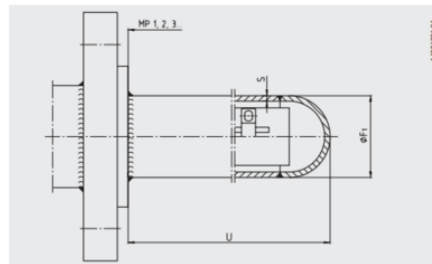
POPIS PRODUKTU

SPECIFIKACE

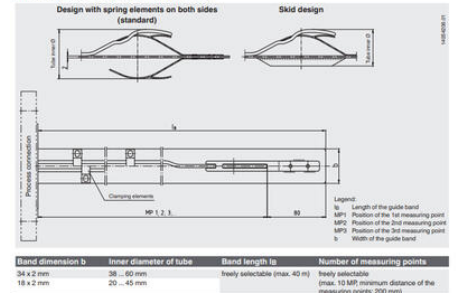
Materiál	Nerez ocel 316L, Nerez ocel 316Ti
Materiál kontaktní části	Slitina
Shoda s normami	NAMUR, Ex-ia



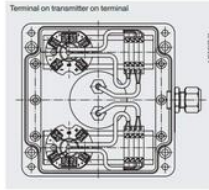
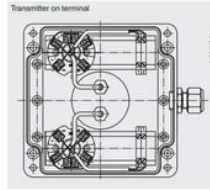
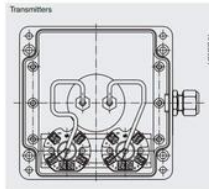
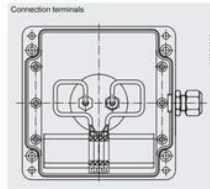
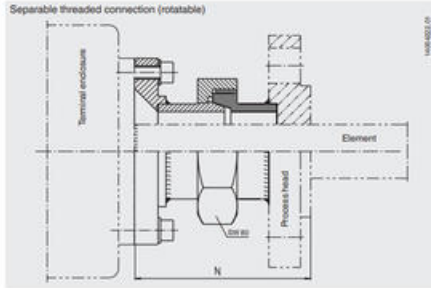
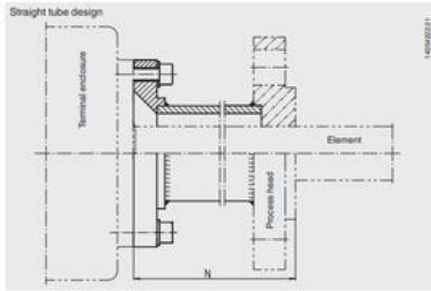
■ Thermowell (option)



■ Element (flat-steel band design with spring elements)



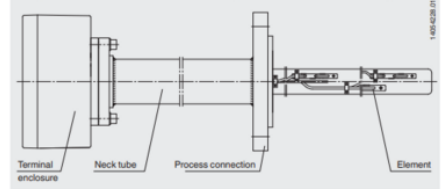
■ Neck tube



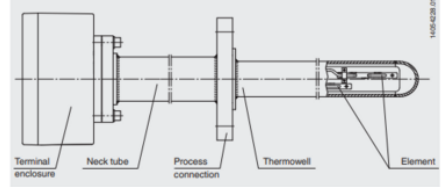
The actual wiring can deviate from the illustration in the data sheet.

Connection options in the terminal enclosure	Terminal enclosure dimensions in mm		
	ca. 160 x 160	ca. 160 x 260	ca. 250 x 450
Connection terminals	up to 10 MP	up to 10 MP	up to 10 MP
Transmitters	up to 4 MP	up to 8 MP	up to 10 MP
Transmitter on terminal	up to 3 MP	up to 8 MP	up to 10 MP
Terminal on transmitter on terminal	up to 2 MP	up to 4 MP	up to 8 MP

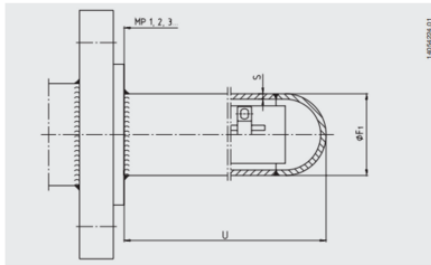
Multipoint thermometer without thermowell (for installation in a thermowell)



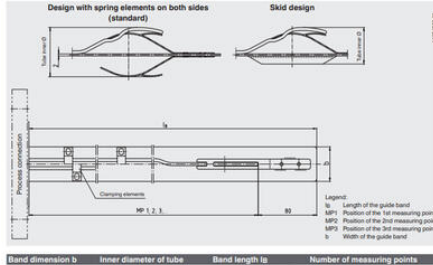
Multipoint thermometer with integrated thermowell



■ Thermowell (option)

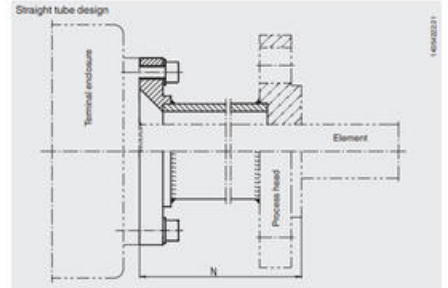


■ Element (flat steel band design with spring elements)

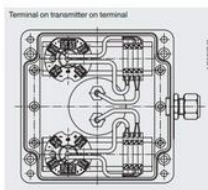
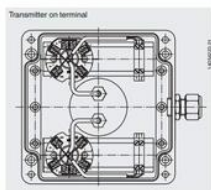
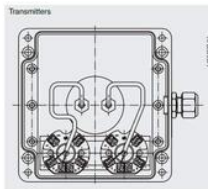
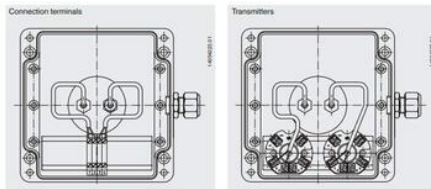
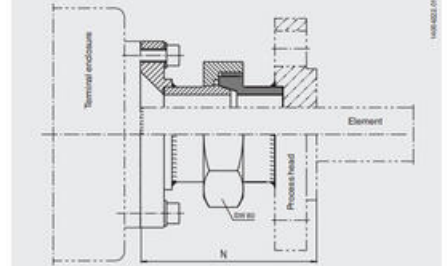


Band dimension b	Inner diameter of tube	Band length l _b	Number of measuring points
34 x 2 mm	38 – 60 mm	freely selectable (max. 40 m)	freely selectable
18 x 2 mm	20 – 45 mm		(max. 10 MP minimum distance of the measuring points: 200 mm)

■ Neck tube



Separable threaded connection (rotatable)



The actual wiring can deviate from the illustration in the data sheet.

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Transmitters	up to 4 MP	up to 8 MP	up to 10 MP
Transmitter on terminal	up to 3 MP	up to 8 MP	up to 10 MP
Terminal on transmitter on terminal	up to 2 MP	up to 4 MP	up to 8 MP