



TERMOELEMENT TIL RØGGAS

Serie TC81

TC81
Røggasføler termoelement

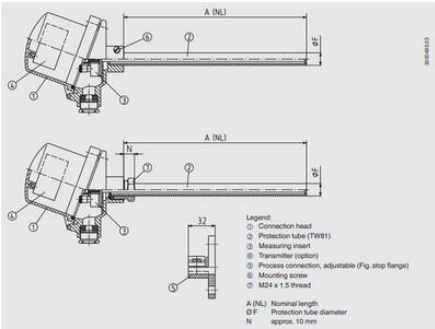
- Måleområdet op til 1200°C
- Følerør af varmebestandigt stål
- Udskiftelig måleindsats
- Gastæt processtilslutning
- Option: ATEX

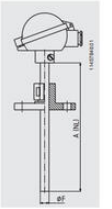
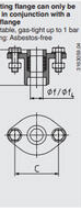
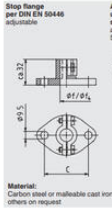
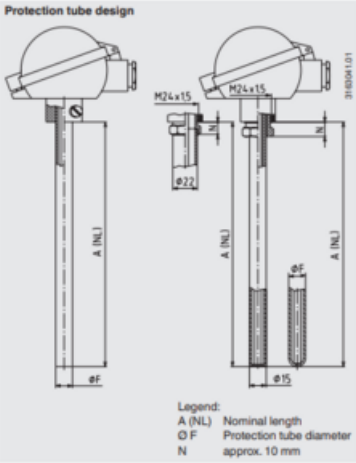


PRODUKTBESKRIVELSE

SPECIFIKATIONER

Godkendelser	ATEX, IECEx, SIL2
IP-klasse	IP65, IP68
Materiale hus	Aluminium, Plast, Rustfrit stål
Medietemperatur fra	-40 °C
Medietemperatur til	1200 °C
Omgivelsestemperatur fra	-40 °C
Omgivelsestemperatur til	80 °C
Temperature plugs to	1200 °C

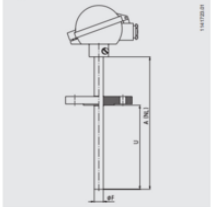




Dimensions in mm

Metal protection tube	
Outer diameter	Wall thickness
Ø F	s
22	2
15	2

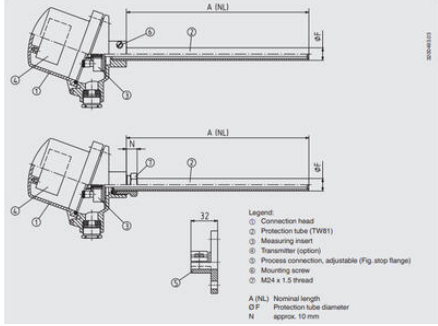
Flange connection welded to protection tube



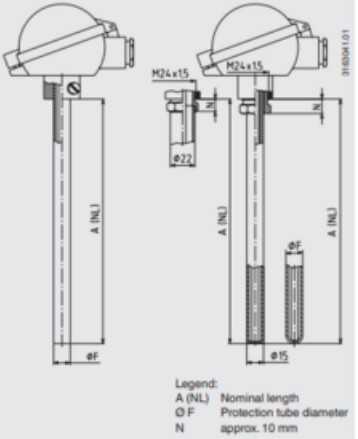
Selectable flange sizes

Flange diameter	Material
1 1/2 inch, 150 lbs, RF	Stainless steel 316
1 1/2 inch, 300 lbs, RF	Stainless steel 316
2 inch, 150 lbs, RF	Stainless steel 316
2 inch, 300 lbs, RF	Stainless steel 316
3 inch, 150 lbs, RF	Stainless steel 316
3 inch, 300 lbs, RF	Stainless steel 316
4 inch, 150 lbs, RF	Stainless steel 316
4 inch, 300 lbs, RF	Stainless steel 316

Other flange sizes on request

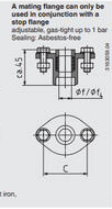


Protection tube design

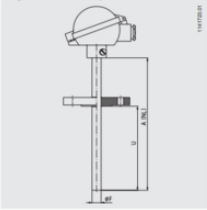


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2 inch, 300 lbs, RF	Stainless steel 316
3 inch, 150 lbs, RF	Stainless steel 316
3 inch, 300 lbs, RF	Stainless steel 316
4 inch, 150 lbs, RF	Stainless steel 316
4 inch, 300 lbs, RF	Stainless steel 316

Other flange sizes on request