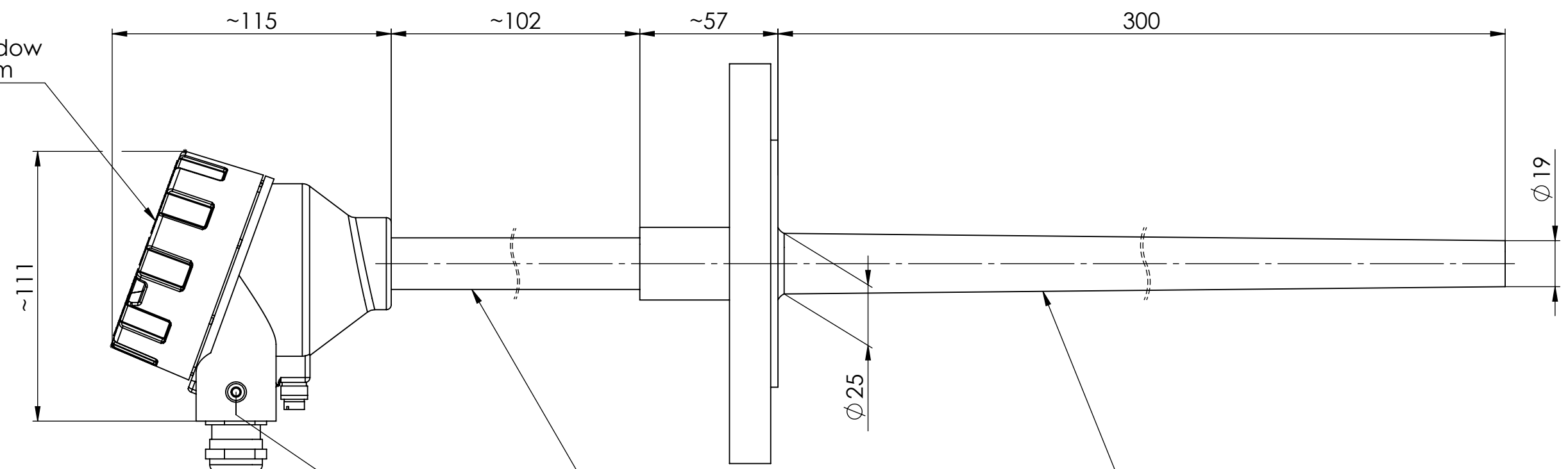


1000739342

Scale may differ from original drawing (ISO 5455)

GA DRAWING
Product type: OPTITEMP TRA-TF56
1xPt100, class A, thin film, 4-wire, terminal block, Ex i-certified

Connection head:
Type: AXD, no window
Material: Aluminium



Cable gland:
Cable entry: M20x1,5
Cable diameter: 6-12 mm

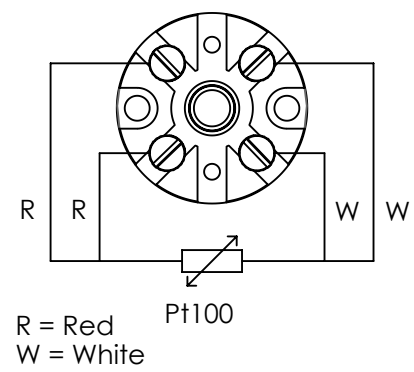
TAG:
Size: 40x20 mm
Material: Stainless steel

Neck tube:
Type: Nipple-Nipple
Connection: 1/2 NPT- 1/2 NPT
Material: Stainless steel

Thermowell:
Type: TW56 (barstock with flange)
Weld: Full penetration
Flange: DN50/PN40, B1 acc. to EN1092-1
Material: EN 1.4404 / AISI 316L

Example

WIRING DIAGRAM - TERMINAL BLOCK



a	Code	Rev. by A.Andersson	22.10.2025	Checked C.Carlsso	Std. checked	Released by C.Carlsso
Engineer				General tolerances		
Drawn A.Andersson 12.10.2022				General edges		
Checked B.Berg 13.10.2022				General surfaces		
Std. checked				Material		Scale 1:5
Released by C.Carlsso 13.10.2022						Sheet 1/1
		Temperature sensor			Article code	
		Temperature sensor OPTITEMP TRA-TF56 TF56-AXD-1T3A-50-40-300			Doc. type Doc. key Rev. ANG 1000739342 a Status released 000	
INOR (Malmö, S)						