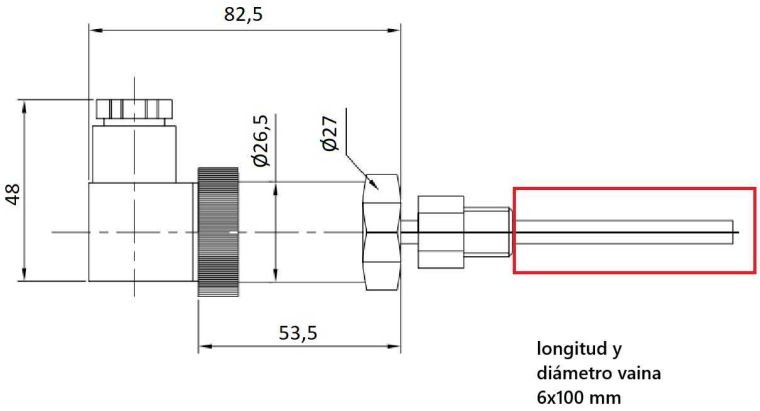




Basic precision: ± 0.5%F.S for TC; ± 0.2%F.S for RTD

Transmission model: two-wire system

Normal working conditions: a. Enviromental temperature > -25 to 85 (special demand: ~40 to 90)
b. Relative humidity: 5~ 95%
c. Machine vibration: 10~150 Hz, A=0.15mm
d. Atmosphere free from corrosive media to transmitter

Electrical magnetic interference: When radio with 20-1000MHz, 5W power operates 0.5m from the transmitter, the output chane of the transmitter should be less than ± 0.15%F.S

Temperature deviation When environmental temperature change by 1 , origin and space changes are ± 0.15%f.s and± 0.1%F.S respectively

Part nº	Tº	TEMPERATURE (ºC)	R1	Voltage (V)	Intensity
TT100MLA14	-40 +200	0 a +120	1/4" BSP	input: 10-32 VDC	output: 4-20mA

***** Review attached PDF*****
Connection and thread is Stain Steeless 316, body is Stain Steeless 304

The information gathered in this technical documentation (Catalogue) has an informative character and can be modified without previous notice. DICSA will not accept any type of responsibility resulting from an inappropriate use of the product, except the ones related to manufacturing defects.