

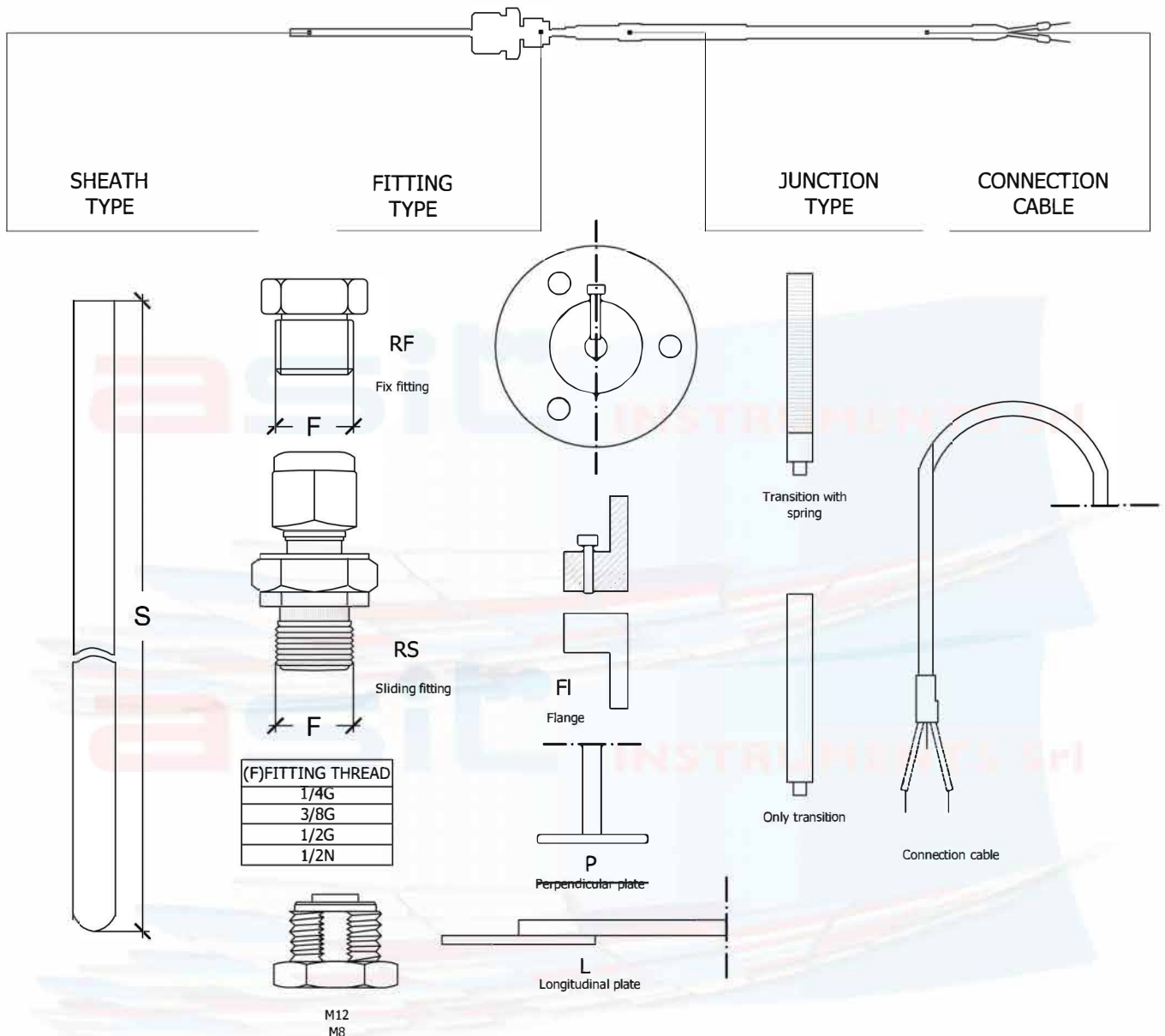


RTD

ASPT-W

Thermoresistance ASPT-W

- RTD
- Range from -200 °C to +600 °C
- Nominal resistances from +0 °C to +100 °C, 1000 Ohm (others on request)
- Alfa 0,00385 or 0,00392
- IEC751, DIN 43760
- Tolerance class B or A, 1/3, 1/5 or 1/10 as DIN 43760
- Number of wires: 2/3/4
- Single or double element
- Diameters from 3 mm to 8 mm
- Sheath in AISI304 or AISI316 (other on request)
- Oxide mineral compressed (MgO)
- Junction transition in AISI with crease-resistance spring
- Option of plate for contact measuring
- Extension cable with various size and insulations (Pvc, teflon, silicon rubber, armour fiberglass)
- DIN BAR Transmitter
- Fix or sliding compression fittings



ASPT

L

S

Model	
Single Pt100	W
Double Pt100	2W
Single Pt1000	WM
Double Pt1000	2WM

Number of wires	
Pt100 2 wires	2
Pt100 3 wires	3
Pt100 4 wires	4
Double Pt100 3+3 wires	6

Sheath diameter	
Ø 2 mm	2
Ø 3 mm	3
Ø 4 mm	4
Ø 5 mm	5
Ø 6 mm	6
Ø 8 mm	8

Sheath material	
AISI316	a16
AISI304	a04

Tolerance	
Class B IEC751	B
Class A IEC751	A
Class 1/3DIN	3D
Class 1/5DIN	5D
Class 1/10DIN	10D

Junction	
Only transition	B1
Transition with spring	B2

Connection cable	
PVC	Pv
Silicon rubber	Gs
Teflon	Te
Armoured fiberglass	Fb

Cable length (L)	
meters	

Sheath length (S)	
from mm 50 to mm ...	

Fitting type	
Fix fitting	Rf
Sliding fitting	Rs
Perpendicular plate*	P
Longitudinal plate*	L
Flange (only ø6)	Fl

Fitting thread	
1/8" Gas male	1/8G
1/4" Gas male	1/4G
3/8" Gas male	3/8G
1/2" Gas male	1/2G
1/2" Npt male	1/2N
M8x1mm	M8
M12x1mm	M12

Accredia calibration	
	A

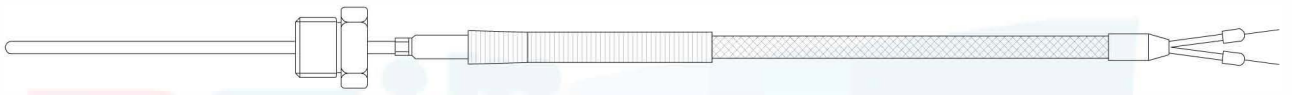
Options	
DIN BAR transmitter 4/20 mA output	Tx

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* Contact us for specifications

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