

PRESSURE TRANSDUCER TR4-AFC A MEMBRANA AFFACCIATA

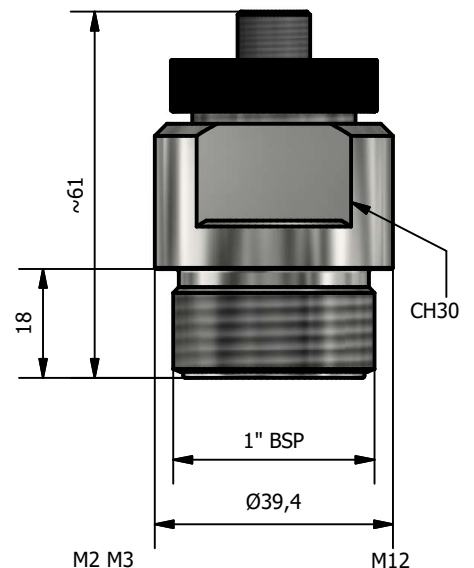
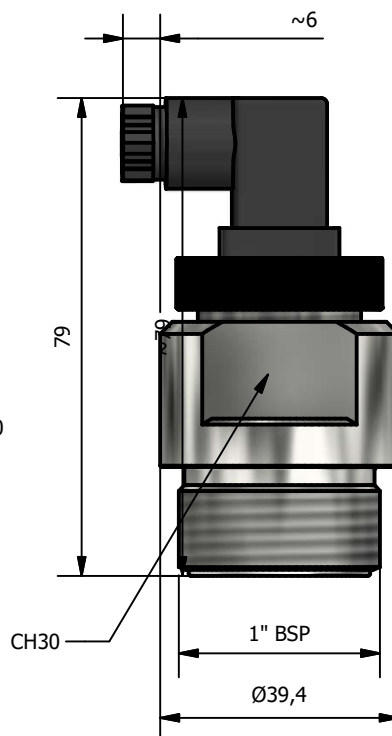
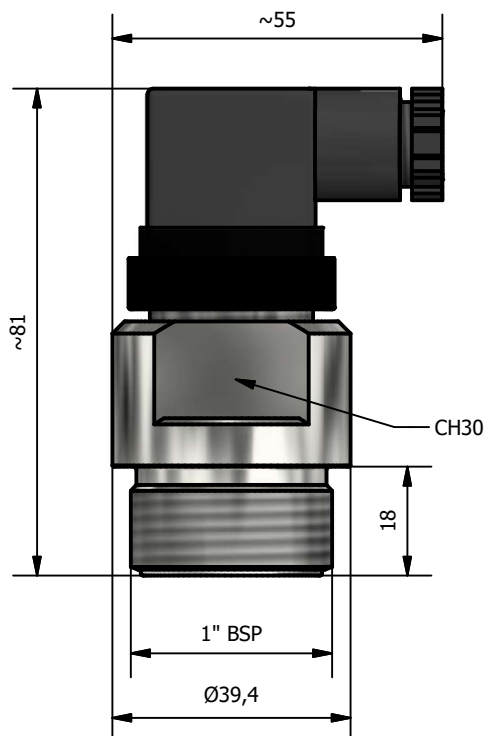
TR4-AFC flush-diaphragm-
pressure transducer



M3

M2

M12



TECHNICAL FEATURES

Wet parts: Ceramic sensor with incorporate FKM seal

Body: AISI 316L

Hydraulic connection: 1" BSP male, other thread on request

Mesaure range: from -1 to 400 bar

Output Signal: 4-20mA / 0-20 mA / 0-10V

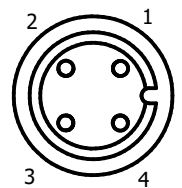
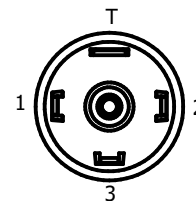
Power Suply: from 9 to 28 Volt DC

Working temperature: from -20°C to +80°C

Not linearity + hysteresis: <1% of end of scale

Zero thermal drift: <3% of the end of scale from 0°C to +70°C

Weight: 0.25 Kg



ELECTRICAL CONNECTION

Execution	4÷20mA 2 wires	0÷10V 3 wires
Power Supply	V DC Stabilized	V DC Stabilized
Pin 1	Power Supply +	Power Supply +
Pin 2	Signal 4-20mA	Signal 0-10V
Pin 3	/	Alimentazione ND
Pin 4	/	/

CAD ref.: TR4-AF-M3-2015.iam	Drawn:	Date	Name:	DESCRIPTION: Pressure transducer TR4-AFC	SCALE:
	CHECKED:	24/03/2015	E.L.		
	APPROVED:	24/03/2015	ec		
ALL DIMENSION ARE IN MILLIMETER EXCEPT WHERE OTHERWISE NOTED	Projection:ISO128	FOX S.r.l.	DRAWING No/FILE NAME TR4-AFC	SHEET 1 of 1	
		Via Romagna 6 20090 Opera (MI) ITALY			

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