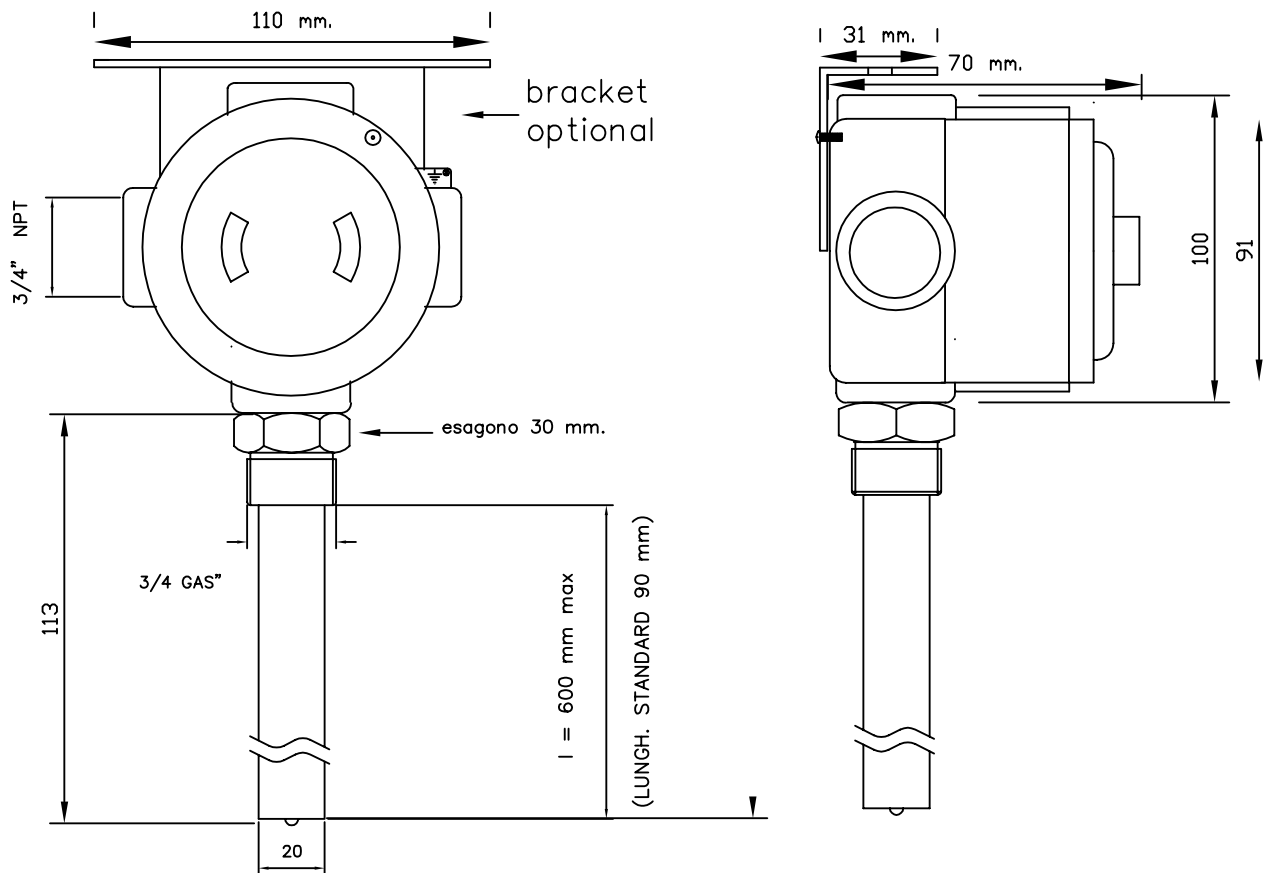


THERMOSTICK  
ELETTROTECNICA

# HEAT DETECTOR M-ST26 Ex d

DOC. STExMSST26UK		DATE 07/2018
DIS. M.P.	VER. M.P.	APP. A.V.
SHEET 1		
REV. 4		



GENERAL DATA	MODEL	MS-SD / MS-MAX		
	OPERATING PRINCIPLE	BIMETAL COMPONENT DEFORMATION		
	DEGREE OF PROTECTION	IP 65		
	TEMPERATURE RANGE	ON REQUEST 190 °C MAX		
	RELATIVE HUMIDITY	98 %		
	WEIGHT	0,9 Kg		
RULE REFERENCE	II2 GD Ex db IIC T. Gb-Ex tb IIIC Db IP66			
CERTIFICATE NUMBER	INERIS 03ATEX0119X - IECEx INE 18.0023x			
FEATURES	DETECTOR	BIMETAL COMPONENT	NILVAR - OTTONE	
		SET RANGE	da - 20 a + 190°C	
		SOGLIA DI INTERVENTO	ON REQUEST / MOD. SD MAX 88 °C	
		ALARM CONDITION ON REQUEST	CONTACT N.O. or N.C.	
		CONTACT MATERIAL	SILVER	
		CONTACT RATING	2 A. MAX	
	J.B.	VOLTAGE MAX	48 V. C.C. / C.A.	
		SENSOR MATERIAL	NICHEL BRASS	
		MODEL	ST 26	
		MATERIAL	ALLUMINIUM ALLOY ( AISI 316L on request )	
		INLET	2 x 3/4 NPT	
		HEARTING TERMINALS	INTERNAL / EXTERNAL	
		TERMINALS	4 / 2,5 mmq BK4 WEID.	
		BRACKET	OPTIONAL MAT. AISI 304	
TEMPERATURE TABLE	AMBIENT TEMPERATURE	TEMPERATURE CLASS		CABLE TEMPERATURE CONNECTING TO DETECTOR
		GAS	DUST	
	da -20 a +70°C	T6	T85°C	80°C
	da -20 a +85°C	T5	T100°C	95°C