

INDUCTIVE SPEED SENSOR SV8

Inductive Speed Sensor NPN – NO.
 Designed for specific applications on crank shafts, gear speed and position sensing.
 Aluminum case M8x1 with 2 nuts for a correct positioning for any installation fields.
 The sensor is equipped with a LED light to improve the quality of the tuning.



TECHICAL SPECIFICATION:

◆ Supply:	12 ÷ 24 Vdc	
◆ MAX Current consumption:	10mA	
◆ MAX Working distance:	2 mm	
◆ Typ. Working distance:	0.5 - 1.6mm	
◆ MAX frequency:	1500 Hz	
◆ MAX output current (NPN):	200 mA	
◆ Temperature range:	-25°C ÷ +70°C	
◆ MAX Voltage drop (NPN):	2V	
◆ Short-circuit protection:	Present	
◆ Led:	Present	
◆ Weight:	≈ 60 g	
◆ Thread:	M8x1	
◆ Cable length:	2.000 mm	
◆ Connection:	BROWN	Supply
	BLUE	Gnd
	BLACK	Signal

