

# P6492

## Universal Holder for Eddy-Current Sensors



### KEY FEATURES

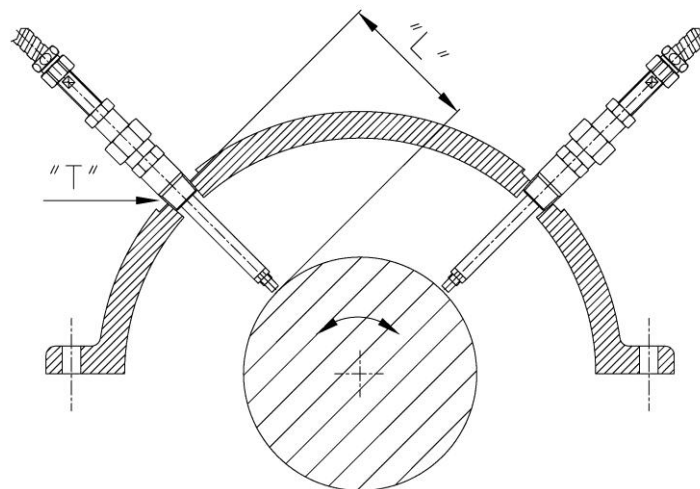
- Universal holder for Eddy current sensors
- Made of stainless steel
- Outside machine installation
- Allows a sensor unmount without a cable disconnection

### Application

P6492 is universal holder for Eddy-current sensors with M10x1 thread. This holder is designed for installation of vibration, speed and reference pulse sensors and their adjustment from outside. The holder allows de-installation of sensor without his cable disconnection.

### Description

The holder is made of stainless steel 1.4301 and consists of six parts: Sensor spindle, screw fitting, union nut, locknut, sensor locknut and constrained part for fixation. Mounting Thread "T" and the distance "L" can be optionally modified according to application. These parameters depend on specific position of the holder on the machine. The construction of the holder allows installation of metal protection tube MPT 13 or plastic protection tube PPT 13. MPT or PPT is to be ordered separately.



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**Mechanical dimensions**

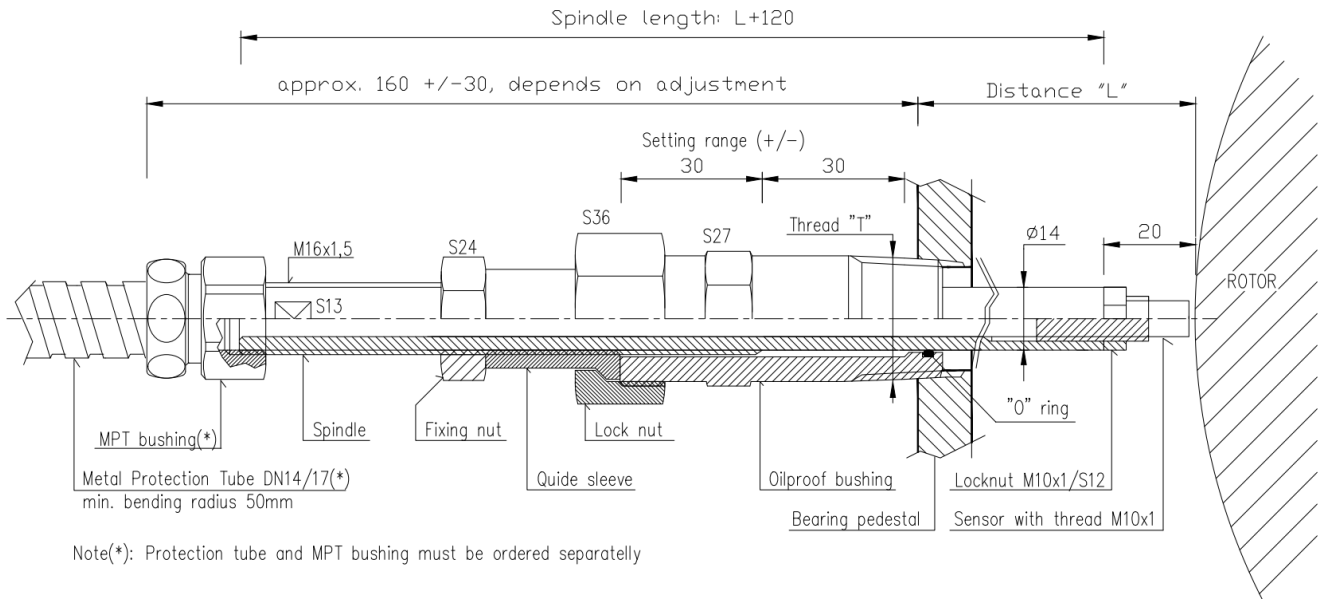


Fig.1: P6492 holder drawing

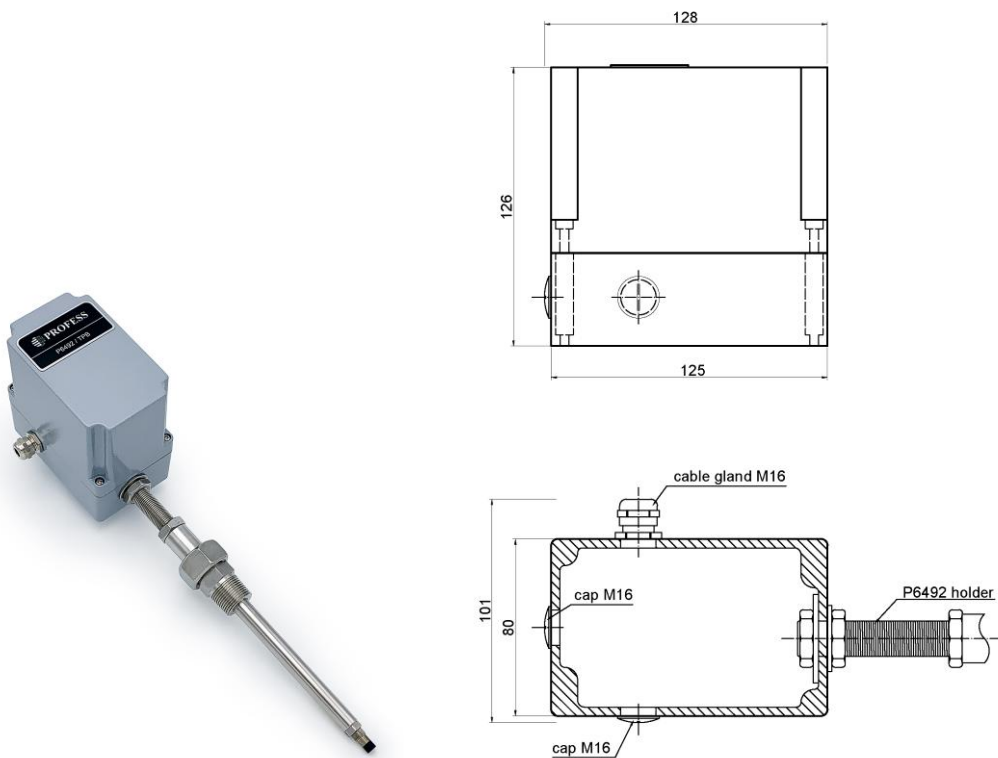


Fig.2: P6492 with Transmitter Protection Box (Optional)

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## Ordering codes

<b>P6492/xxx-yy</b>		<b>xxx</b>	<b>yy</b>
Length options "L" (mm ±10)	50	050	
	60	060	
	70	070	
	.	.	
	.	.	
	280	280	
	290	290	
300	300		
Thread options "T"	M24x1.5		01
	¾ 14 NPT		02

<b>Optional accessories</b>		Ord. code
Transmitter Protection Box (incl. 1x cable gland M16)		/TPB

Other configurations upon special request.

Note: The sensor EZ1080-03-00-xxx (or PR6423) is to be ordered separately.