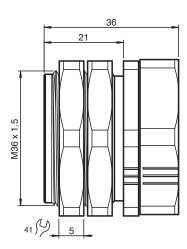


# Mounting aid MH-EXG-30

- Clamp for threaded pipe
- Suitable for all M30 sensors, including reduction factor 1
- Simple and quick exchange without readjustment
- 2 panel nuts included
- Free of paint wetting interfering substances

Quick mounting bracket with dead stop

#### Dimensions



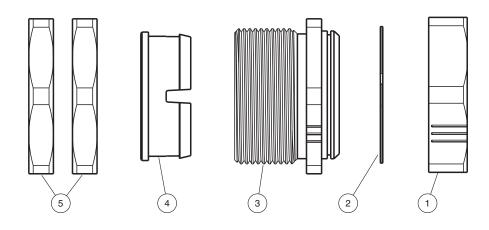
## **Technical Data**

Ambient conditions		
Ambient temperature		-40 90 °C (-40 194 °F)
Mechanical specifications		
Length	L	36 mm thread length of sensor min. 34 m
Diameter		sensor min. 29.73 mm sensor max. 30 mm
Material		brass, nickel-plated free of paint wetting interfering substances
Screwed connection		SW = 41 mm
Dimensions		M36 x 1.5 external thread
Tightening torque		36 Nm

Refer to "General Notes Relating to Pepperl+Fuchs Product Information"

#### Mounting aid

#### Mounting



### Mounting

- 1. Screw one hexagonal nut (5) onto the thread of sleeve (3).
- 2. Push sleeve (3) from the panel back side through an appropriate drill hole in the application.
- 3. Screw the second nut (5) from the panel front side onto the thread of sleeve (3).
- 4. Use both nuts (5) to adjust the horizontal position of the sensor.
- 5. Tighten the nuts (5) with the appropriate torque.
- 6. The fixation nut (1) turns on the retaining ring (2). Turn (1) until the three grooves on (1) and (3) are in line.
- 7. Insert the sensor from right-hand side through the inner hole of sleeve (3) until it touches the position stop (4).
- 8. Turn fixation nut (1) clockwise to fix the sensor. The use of tools is not necessary.

The sensor is fixed in position.

Refer to "General Notes Relating to Pepperl+Fuchs Product Information"

