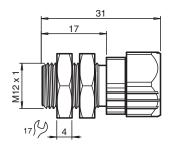


Mounting aid MH-EXG-08

- Clamp for threaded pipe
- Suitable for all M8 sensors, including reduction factor 1
- Simple and quick exchange without readjustment
- 2 panel nuts included
- Free of paint wetting interfering substances
- Significantly reduced influence on the switching distance

Quick mounting bracket with dead stop

Dimensions



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Ambient conditions					
Ambient temperature		-40 90 °C (-40 194 °F)			
Mechanical specifications					
Length	L	31 mm thread length of sensor min. 31 mm			
Diameter		sensor min. 7.8 mm sensor max. 8 mm			
Material		brass, nickel-plated free of paint wetting interfering substances			
Screwed connection		SW = 17 mm			
Dimensions		M12 x 1 external thread			
Tightening torque		12 Nm nuts 5 3 Nm nut 1			
General information					
Note		Attention: Sensor shape dependent, it will be fixed up to 0.7 mm in back-flush position.			

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.