

# Data Sheet for sensor accessories

## Shaft sealing

## Series SNM



Shaft seal SNM made of highly tear-resistant silicone rubber with fixing nut

- IP66/IP68
- Increased torque approx. 5 Ncm
- Resistant to splash water, salt spray, sunlight, ozone, weathering, fungi, dust and most acids and lubricating oil

The seal encloses the rotating shaft and forms a watertight and dust-tight seal to the shaft.

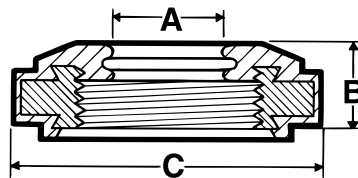
### Data

Material rubber seal	Silicone rubber conforms to A-A-59588
Mounting nut	Brass, nickel-plated
Temperature range	-75 °C..+204°C
Operational life	100.000 revolutions
Colour	Grey

### Order code

<b>Description</b>		Selection: <b>standard=black/bold</b> , <i>options=grey/italic</i>	
<b>Series SNM:</b>	<b>SNM</b>		
<b>Thread:</b>			
<i>1/4"-32 UNEF (shaft diameter 3.175 mm)</i>		<i>1/4</i>	
<b>3/8"-32 UNEF - (shaft diameter 6.35 mm)</b>		<b>3/8</b>	
<b>M9x0,75 - (shaft diameter 6.35 mm)</b>		<b>M9</b>	
<b>Other sizes and colours on request</b>			

### Drawing



Thread	A	B	C
1/4-32UNEF	3.18 mm	5.56 mm	9.53 mm
3/8-32UNEF	6.35 mm	5.56 mm	12.70 mm
M9 X 0.75	6.35 mm	5.56 mm	12.70 mm