

# Cable Protection Glands, EMC 2, Brass

## EMC cable protection glands with lamellar clamping

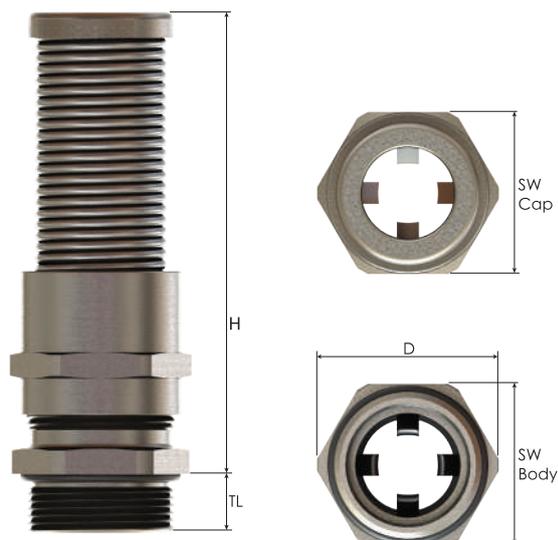
- For cable bending protection.
- Specially designed EMC protective cable glands.
- Long-lasting contact by high definition contact spring.
- Easy assembly: install cable gland - prepare cable sheath - insert cable - tighten cap.
- High quality strain relief and sealing, reliable performance for EMC applications.

### Technical Details

<b>Material</b>	<b>Cable Gland</b>	Brass, Nickel plated	
	<b>Sealing</b>	CR (Chloroprene), NBR	
	<b>Clamping Insert</b>	PA 6 (Polyamide 6)	
	<b>Bending Spiral</b>	Stainless steel (AISI 301)	
	<b>O-ring</b>	NBR	
	<b>Contact Spring</b>	Special Copper Alloy	
<b>Ingress Protection Rating</b>	IP 68 - 5 Bar, 30 min		
<b>Flammability</b>	V2 according to UL94		
<b>Operating Temperature</b>	<b>Permanent</b>	-20 °C to +100 °C	
	<b>Intermittent</b>	-40 °C to +150 °C	
<b>Thread Type</b>	<ul style="list-style-type: none"> <li>• Metric EN 60423</li> <li>• Other thread types also available upon request.</li> </ul>		
<b>Cable Type</b>	Shielded		
<b>Accessories</b>	<ul style="list-style-type: none"> <li>• Lock nuts</li> <li>• Gaskets (Washers)</li> </ul>		
	<ul style="list-style-type: none"> <li>• Manufactured according to DIN EN 62444/50262.</li> <li>• We recommend the use of lock nuts and gaskets to ensure IP rating for rough surfaces or through holes.</li> <li>• Accessories must be ordered separately.</li> </ul>		
<b>Remarks</b>			



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Thread Type **METRIC** acc. to EN 60423

Outer Thread Size (Male)	Clamping Range Ø min-max mm	Shield Ø Ø min-max mm	Outer Thread Length TL mm	Spanner Width		Outer Ø D mm	max. Height H mm	Part Number	Minimum Order Quantity
				Cap mm	Body mm				
M16x1,5	5,0 - 10,0	4,0 - 8,0	7,0	20	20	22,0	76,0	<b>BMEMSP-E1</b>	300
M20x1,5	6,0 - 12,0	5,0 - 10,0	8,0	22	22	24,5	68,0	<b>BMEMSP-E2</b>	200
M25x1,5	11,0 - 17,0	9,5 - 15,0	8,0	27	27	30,0	74,5	<b>BMEMSP-E3</b>	150