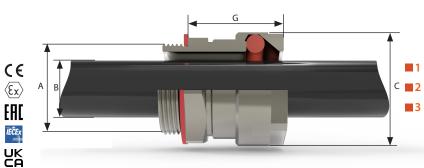
International Approvals

Certified ATEX / IECEx / UKEX



Elastomeric Exe Increased Safety seal on cable outer sheath

- Rounded Cable entry to prevent cable damage
- May be fitted with Hawke strain relief clamp for additional cable strain protection

The 501/321 Exe cable gland is intended for use on non-armoured elastomer and plastic insulated cables. This cable gland may be used with braided/armoured cables where the braid/armour and outer sheath pass into the enclosure. The braid/armour must then be suitably terminated inside the enclosure.

Cable Gland Selection Table								
Size Ref.	Entry Thread Details		Cable Acceptance Details Outer Sheath Diameter 'B'			Gland Body Dimensions		
	-form 'A'	Thread Length	Min.	Max.	Max Length 'G'	Across Flats	Outer Diameter 'C'	
Os	M16	9.0	3.5	8.0	23.2	20.0 <sup>2</sup>	22.0	
	M20	9.0				24.0 <sup>2</sup>	26.5	
0	M20	9.0	6.5	12.0	27.7	24.0 <sup>3</sup>	26.5	
A	M20	9.0	9.0	16.0	27.3	24.0	26.5	
В	M25	9.0	12.0	20.0	30.6	30.0	33.0	
С	M32	9.0	16.0	26.0	33.6	36.0	39.8	
C2	M40	15.0	23.0	33.0	39.5	46.0	51.5	
D	M50	15.0	31.0	41.0	44.3	55.0	62.5	
E	M63	15.0	36.0	51.0	51.8	67.0	74.5	
F	M75	15.0	51.0	64.0	56.6	80.0	91.0	

1 All dimensions in millimetres.

2 Across entry flat shown. Across flats on the backnut is 16.0.

3 Across entry flat shown. Across flats on the backnut is 22.0. 4 For larger gland sizes, refer to dual certified Hawke 501/421 gland. 5 All 501/321 cable glands are supplied with a sealing washer as standard.

Technical Data					
Ingress Protection	IP66 IP67 and IP68 (50m for 30min) to EN 60529				
Deluge Protection	Deluge Protection to DTS01				
Operating Temperature	-60°C to +80°C				
Applications	Suitable for use in Zone 1, Zone 21, Zone 2, Zone 22				
Approvals					
Protection Class	Ex II 2GD Ex eb IIC Gb; Ex tb IIIC Db				
ATEX Certificate No	CESI 19ATEX038X				
IECEx Certificate No	CES 19.0014X				
UKEX Certificate No	CML 21UKEX3824X				
<b>Construction &amp; Test Standards</b>	EN 60079-0, EN 60079-7 and EN 60079-31				
Additional Certifications	EAC: No EA3C RU C-GB.HA91.B.00264/21				

## **Ordering Information** This cable gland is supplied Brass Nickel Plated as standard. Size Thread Cable Gland Type Material M32 501/321 С

Order Example: 501/321 C M32

