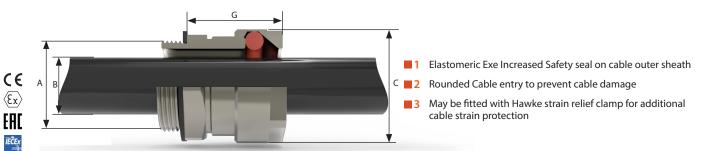
International Approvals

Increased Safety, Dust Protection Certified ATEX / IECEx



 $The \ 501/321 \ Exe \ cable \ gland \ is \ intended \ for \ use \ on \ non-armoured \ elastomer \ and \ plastic \ insulated \ cables.$ 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 Size 'A'		Cable Acceptance Details			Gland Body Dimensions				
	Thread	Thread Length	Outer Sheath Diameter 'B'		Max Length 'G'	Giaria Body Difficilisions				
	-form 'A'		Min.	Max.	Max Length G	Across Flats	Outer Diameter 'C'			
Os	M16	9.0	3.5	8.0	23.2	20.02	22.0			
	M20	9.0				24.02	26.5			
0	M20	9.0	6.5	12.0	27.7	24.03	26.5			
Α	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			
C	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			

- All dimensions in millimetres.
 Across entry flat shown. Across flats on the backnut is 16.0
- Across entry flat shown. Across flats on the backnut is 22.0
 For larger gland sizes, refer to dual certified Hawke 501/421 gland

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						
ATEX/IECEx							
ATEX/IECEx Protection Class	Ex II 2GD Ex eb IIC Gb; Ex tb IIIC Db						
ATEX Certificate No	CESI 19ATEX038X						
IECEx Certificate No	CES 19.0014X						
Construction & Test Standards	EN 60079-0, EN 60079-7 and EN 60079-31						
Additional Certifications	EAC: RU C-GB.HA91.B.00118/20						

Ordering Information								
This cable gland is supplied Brass Nickel Plated as standard. Alternative materials available on request.								
Cable Gland Type	Size	Thread	Material					
501/321	С	M32	-					

Order Example: 321 C M32



