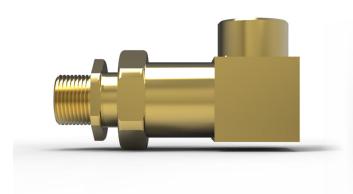
CABLE GLANDS ACCESSORIES











Metallic swivel elbow with integral O-ring seals.
Suitable for use in Flameproof and Increased Safety protection concepts and mining applications.

Technical Data			
Ingress Protection	IP66		
Operating Temperature	-60°C to +100°C		
Construction Materials	Manufactured in Brass (Standard), Nickel Plated Brass or 316L Stainless Steel		
Threadform	M16 to M75* 1/2" NPT to 3" NPT		
*Metric Thread Lenath 15mm as standard: Metric Thread Pitch 15mm as standard			

## Approvals

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Applications	Suitable for Use in Zone 1, Zone 21, Zone 2, Zone 22		
Protection Class	Ex II 2GD Ex db eb IIC Gb; Ex tb IIIC Db Ex I M2 Ex db eb I Mb		
Construction & Test Standards	IEC/EN 60079-0, IEC/EN 60079-1, IEC/EN 60079-7 and IEC/EN 60079-31		
ATEX Certificate No	Sira 11ATEX1347U		
UKEx Certificate No	CSAE21UKEX1054U		
IECEx Certificate Number	IECEx SIR 11.0152U		
Marine Approvals	ABS: 17-LD1653734-PDA		
Additional Certifications	EAC: No EA3C RU C-GB.HA91.B.00265/21		
NEC/CEC			

NFC Protection Class	Class 1 Zone 1 AEx d e IIC Gb Zone 21 AEx tb IIIC Db
CEC Protection Class	Ex db eb IIC Gb; Ex tb IIIC Db
c CSA us Certificate	1731876
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60079-7; CSA/UL 60079-31; UL514B

Ordering Information					
Product	Male Thread Size	Female Thread Size	Material	Finish	
493	M32	M32	Brass	NP	





Size Selection						
Male Thread Size	Female Thread Size	Typical A/F (mm)	Typical A/C (mm)			
M16	M16	36	39.5			
M20	M20	36	39.5			
M25	M25	55	60.6			
M32	M32	55	60.6			
M40	M40	80	88			
M50	M50	80	88			
M63	M63	95	104			
M75	M75	95	104			



