

For Non-Armored Foil & Braided Cable

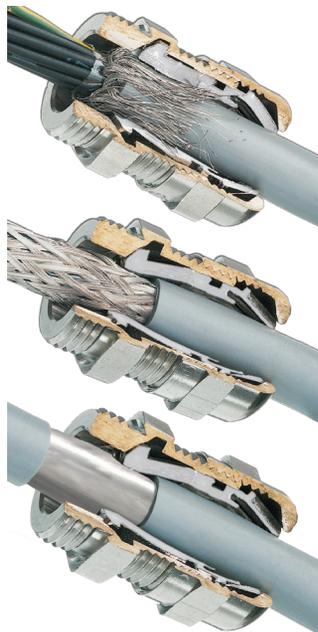
Nickel Plated Brass, Cable Glands for EMI/RFI Braided & Foil Shielded Cables in Hazardous Duty Locations, Low Temperature, Metallized Nylon Spline with Buna-N Inserts, V0, NEMA 6, 150 PSIG, IP 68/69K, 10 BAR

Part Numbers				Cable Range	Thread Type & Size	Dimensions in Inches (mm)				
-4°F to 203°F (-20°C to 95°C)	-4°F to 203°F (-20°C to 95°C)	-76°F to 203°F (-60°C to 95°C)	-76°F to 203°F (-60°C to 95°C)			A	B	C	D	F
 (Standard)	 (Elongated)	 (Standard Low Temp.)	 (Elongated Low Temp.)	Inches (mm)	Page 59 for Thread Specs	Clearance Hole + .01" (+.25 mm)	Body Length (Dome)	Thread Length (Standard)	Thread Length (Elongated)	Wrench Flats
CD17MA-FX	CD17DA-FX	CC17MA-FX	CC17DA-FX			.20 - .39 (5 - 10)	M16 x 1.5	.73 (18.5)	1.14 (29)	.24 (6)
CD22MA-FX	CD22DA-FX	CC22MA-FX	CC22DA-FX	.39 - .55 (10 - 14)	M20 x 1.5	.89 (22.5)	1.22 (31)	.24 (6)	.39 (10)	.94 (24)
CD25MA-FX	CD25DA-FX	CC25MA-FX	CC25DA-FX	.51 - .71 (13 - 18)	M25 x 1.5	1.12 (28.4)	1.49 (38)	.28 (7)	.47 (12)	1.18 (30)
CD32MA-FX	CD32DA-FX	CC32MA-FX	CC32DA-FX	.71 - .98 (18 - 25)	M32 x 1.5	1.47 (37.3)	1.69 (43)	.31 (8)	.47 (12)	1.57 (40)
CD40MA-FX	CD40DA-FX	CC40MA-FX	CC40DA-FX	.94 - 1.26 (24 - 32)	M40 x 1.5	1.85 (47)	2.03 (51)	.31 (8)	.59 (15)	1.97 (50)
CD11AA-FX	-	CC11AA-FX	-	.20 - .39 (5 - 10)	PG 11	.73 (18.5)	1.14 (29)	.24 (6)	-	.79 (20)
CD13AA-FX	-	CC13AA-FX	-	.24 - .47 (6 - 12)	PG 13	.80 (20.3)	1.22 (31)	.26 (6.5)	-	.87 (22)
CD16AA-FX	-	CC16AA-FX	-	.39 - .55 (10 - 14)	PG 16	.89 (22.5)	1.26 (32)	.26 (6.5)	-	.94 (24)
CD21AA-FX	-	CC21AA-FX	-	.51 - .71 (13 - 18)	PG 21	1.12 (28.4)	1.49 (38)	.28 (7)	-	1.18 (30)
CD29AA-FX	-	CC29AA-FX	-	.71 - .98 (18 - 25)	PG 29	1.47 (37.3)	1.69 (43)	.31 (8)	-	1.57 (40)
CD36AA-FX	-	CC36AA-FX	-	.87 - 1.26 (22 - 32)	PG 36	1.85 (47)	1.89 (48)	.31 (8)	-	1.97 (50)

\*Note: Approval rating applies to Metric Threads only.  
\*CE apply to all EX style (Nylon Spline) cable glands.

Feed-Through (-FX)

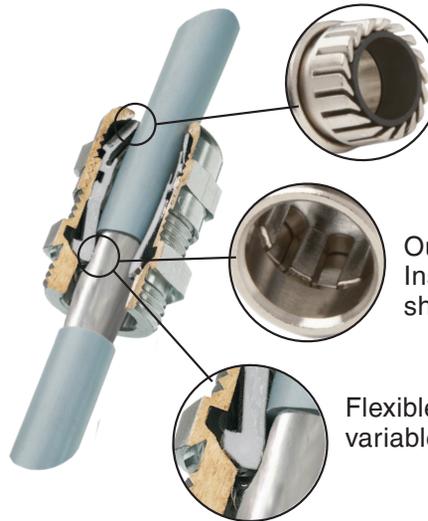
Feed-Through works well with foil or braided shield and provides reliable grounding by means of metal spring fingers.



Fold Shield Over Jacket

Total Jacket Removal

Partial Jacket Stripping



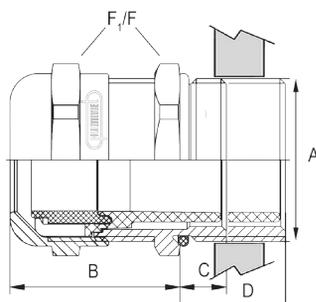
Overlapping clamping splines apply a concentric force, preventing the form seal from being pulled out of the fitting. This ensures pull-out protection without damage to the cable.

Our Metal-Coated Nylon Spline Insert provides the highest electrical shielding in the industry.

Flexible contact points allow contact with variable braid and foil cable diameters.



(FX)



Elongated Thread is recommended where the Cable Glands have to pass through a thick wall or an application that needs the Extra Thread Length.



Use our recommended EMI Locking Nuts with cutting edges which cut through paint to ensure proper grounding (see page 47).

Ex-d EXIOS Cable Glands  
Ex-u Nickel Plated Brass & Stainless Steel Glands  
Nylon Glands  
Ex-e Multi-Hole & Nylon Glands  
Ex-e Multi-Hole & Nylon Glands  
Ex-e Nickel Plated Brass & Stainless Steel Glands  
Ex-e EMI / RFI Nickel Plated Brass Glands  
Ex-e / Ex-d Accessories  
Technical Information