

Ex-d EXIOS Cable Glands  
 Ex-d Nickel Plated Brass & Stainless Steel Fittings  
 Ex-i / Ex-e Nylon Fittings  
 Ex-e Multi-Hole & Romex Fittings  
 Ex-e Nickel Plated Brass & Stainless Steel Fittings  
 Ex-e EMI / RFI Nickel Plated Brass Fittings  
 Ex-e Conduit & Fitting Systems  
 Ex-e / Ex-d Accessories  
 Technical Information



**Ex-e Nickel Plated Brass - (Braided) EMI/RFI Proof Strain Relief Fittings - NPT / Metric Threads**



II 2G 1D

**For Non-Armored Braided Cable**

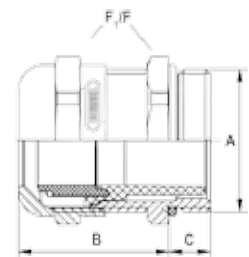
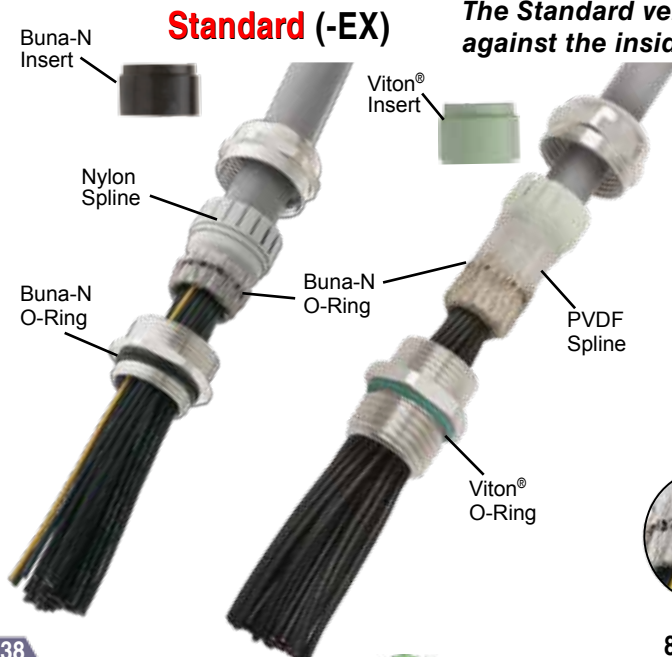
**Nickel Plated Brass, Cable Glands EMI/RFI Braided Cables for Hazardous Duty Locations, Nylon/PVDF Spline with Buna-N/ Viton® Inserts, V0, UL94, NEMA 6, 150 PSIG, IP 68/69K, 10 bar**

Part Numbers		Cable Range	Thread Type & Size	Dimensions in Inches (mm)				
-4°F to 203°F (-20°C to 95°C)	-4°F to 266°F (-20°C to 130°C)			A	B	C	F <sub>1</sub> /F	
		Inches (mm)	Page 55 for Thread Specs	Clearance Hole +.01" (+.25 mm)	Body Length (Dome)	Thread Length (Standard)	Wrench Flats	
(Nylon Spline w/ Buna-N)	(PVDF Spline w/ Viton®)							
CD09NA-EX	CD09NA-EX-V	.16 - .31 (4 - 8)		3/8" NPT	.68 (17.2)	.83 (21)	.59 (15)	.67 (17) / .75 (19)
CD09NR-EX	CD09NR-EX-V	.08 - .24 (2 - 6)						
CD13NA-EX	CD13NA-EX-V	.24 - .47 (6 - 12)		1/2" NPT	.83 (21.1)	.94 (24)	.51 (13)	.87 (22) / .94 (24)
CD13NR-EX	CD13NR-EX-V	.20 - .35 (5 - 9)						
CD21NA-EX	CD21NA-EX-V	.55 - .71 (14 - 18)		3/4" NPT	1.05 (26.7)	.98 (25)	.51 (13)	1.18 (30)
CD21NR-EX	CD21NR-EX-V	.39 - .63 (10 - 16)						
CD12MA-EX	-	.12 - .26 (3 - 6.5)	M12 x 1.5	.47 (12)	.75 (19)	.26 (6.5)	.55 (14)	
CD12MR-EX	-	.08 - .20 (2 - 5)						
CD17MA-EX	-	.24 - .39 (6 - 10)	M16 x 1.5	.63 (16)	.87 (22)	.24 (6)	.79 (20)	
CD17MR-EX	-	.12 - .27 (3 - 7)						
CD22MA-EX	-	.39 - .55 (10 - 14)	M20 x 1.5	.79 (20)	.91 (23)	.24 (6)	.94 (24)	
CD22MR-EX	-	.27 - .47 (7 - 12)						
CD25MA-EX	-	.55 - .71 (14 - 18)	M25 x 1.5	.98 (25)	.94 (24)	.28 (7)	1.18 (30)	
CD25MR-EX	-	.39 - .63 (10 - 16)						
CD32MA-EX	-	.79 - .98 (20 - 25)	M32 x 1.5	1.26 (32)	1.22 (31)	.31 (8)	1.57 (40)	
CD32MR-EX	-	.51 - .79 (13 - 20)						
CD40MA-EX	-	.87 - 1.26 (22 - 32)	M40 x 1.5	1.57 (40)	1.46 (37)	.31 (8)	1.97 (50)	
CD40MR-EX	-	.79 - 1.02 (20 - 26)						
CD50MA-EX	-	1.26 - 1.50 (32 - 38)	M50 x 1.5	1.97 (50)	1.46 (37)	.35 (9)	2.24 (57)	
CD50MR-EX	-	.98 - 1.22 (25 - 31)						
CD63MA-EX	-	1.46 - 1.73 (37 - 44)	M63 x 1.5	2.48 (63)	1.50 (38)	.39 (10)	2.52 (64) / 2.68 (68)	
CD63MR-EX	-	1.14 - 1.38 (29 - 35)						

Viton® is a federally registered trademark of DuPont Dow Elastomer.

\*Note: VDE & EN 50262 rating applies to Metric Threads only.

**The Standard version has an integral O-ring, which presses the braiding against the inside wall of the body but can only be used with braided shield.**



Patented 360° grounding due to the internal O-Ring, which ensures perfect contact between braided shield of cable and fitting.

