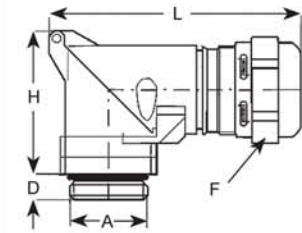
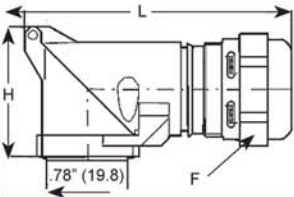
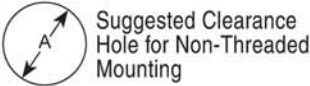


Nickel Plated Brass Liquid Tight Strain Relief Fittings 90° Angled Elbow - PG & Metric Threads / Flange



min. 0.04" x 45° (1 x 45°)
M20 x 1.5 / PG 13.5



Part Numbers		Cable Range	Thread Type & Size	Dimensions in Inches (mm)				
- 40 °F to 212 °F (- 40 °C to 100 °C)				A	H	L	D	F
w/ Connection Threads	w/ Mounting Flange	Inches (mm)	Clearance Hole	Body Height	Body Length	Thread Length	Wrench Flats	
ED20MA-BR *	-	.39 - .55 (10 - 14)	M20 x 1.5	.79 (20)	1.46 (37)	2.60 (66)	.24 (6)	.98 (25)
ED20MR-BR *	-	.28 - .47 (7 - 12)						
ED13AA-BR	-	.39 - .55 (10 - 14)	PG 13 / 13.5	.80 (20.3)	1.46 (37)	2.60 (66)	.24 (6)	.98 (25)
ED13AR-BR	-	.28 - .47 (7 - 12)						
-	ED20FA-BR	.39 - .55 (10 - 14)	Flange	.79 (20)	1.14 (29)	2.60 (66)	-	.98 (25)
-	ED20FR-BR	.28 - .47 (7 - 12)						

*Note: VDE Approval only applies to Fittings with Metric Threads.

Robust - Compact - Low profile!

Secure your connection with these flange or threaded 90° Elbow Fittings. Saves Space and Time!

Quick & Easy Installation: Insert cable into open 90° Elbow Fitting. Close fitting and secure with screws. Tighten dome nut for a liquid tight connection.-Done!

Nickel Plated Brass Liquid Tight Strain Relief Fittings Clamp (Extra Pull-out Resistance) - PG/NPT/Metric



Part Numbers		Cable Range	Thread Type & Size	Dimensions in Inches (mm)				
- 40 °F to 212 °F (- 40 °C to 100 °C)				A	B	D	D	F ₁ /F
Standard	Elongated	Inches (mm)	Clearance Hole + .01" (+ .25 mm)	Body Length	Thread Length Standard	Thread Length Elongated	Wrench Flats	
CD07AA-MZ	CD07CA-MZ	.12 - .26 (3 - 6.5)	PG 7	.49 (12.5)	1.02 (26)	.20 (5)	.39 (10)	.55 (14)
CD09AA-MZ	CD09CA-MZ	.16 - .31 (4 - 8)	PG 9	.60 (15.2)	1.10 (28)	.24 (6)	.39 (10)	.67 (17)
CD11AA-MZ	CD11CA-MZ	.24 - .39 (6 - 10)	PG 11	.73 (18.5)	1.18 (30)	.24 (6)	.39 (10)	.79 (20)
CD13AA-MZ	CD13CA-MZ	.24 - .47 (6 - 12)	PG 13 / 13.5	.80 (20.3)	1.30 (33)	.25 (6.5)	.39 (10)	.87 (22)
CD16AA-MZ	CD16CA-MZ	.39 - .55 (10 - 14)	PG 16	.89 (22.5)	1.30 (33)	.25 (6.5)	.39 (10)	.94 (24)
CD21AA-MZ	CD21CA-MZ	.51 - .71 (13 - 18)	PG 21	1.12 (28.4)	1.46 (37)	.28 (7)	.47 (12)	1.18 (30)
CD29AA-MZ	CD29CA-MZ	.71 - .98 (18 - 25)	PG 29	1.47 (37.3)	1.69 (43)	.31 (8)	.47 (12)	1.57 (40)
CD36AA-MZ	CD36CA-MZ	.87 - 1.42 (22 - 36)	PG 36	1.85 (47)	1.97 (50)	.31 (8)	.59 (15)	1.97 (50)
CD42AA-MZ	CD42CA-MZ	1.26 - 1.50 (32 - 38)	PG 42	2.13 (54.1)	2.01 (51)	.35 (9)	.59 (15)	2.24 (57)
CD42AR-MZ	CD42CR-MZ	.98 - 1.22 (25 - 31)						
CD48AA-MZ	CD48CA-MZ	1.46 - 1.73 (37 - 44)	PG 48	2.34 (59.4)	2.01 (51)	.39 (10)	.59 (15)	2.52 (64)
CD48AR-MZ	CD48CR-MZ	1.14 - 1.38 (29 - 35)						
CD09NA-MZ	-	.16 - .31 (4 - 8)	3/8" NPT	.68 (17.2)	1.10 (28)	.59 (15)	-	.67 (17) / .75 (19)
CD13NA-MZ	-	.28 - .47 (7 - 12)	1/2" NPT	.83 (21.1)	1.30 (33)	.51 (13)	-	.87 (22) / .94 (24)
CD21NA-MZ	-	.51 - .71 (13 - 18)	3/4" NPT	1.05 (26.7)	1.46 (37)	.51 (13)	-	1.18 (30)
CD29NA-MZ	-	.71 - .98 (18 - 25)	1" NPT	1.35 (34.3)	1.69 (43)	.75 (19)	-	1.57 (40)
CD12MA-MZ	CD12DA-MZ	.12 - .26 (3 - 6.5)	M12 x 1.5	.47 (12)	1.02 (26)	.26 (6.5)	.39 (10)	.55 (14)
CD16MA-MZ	CD16DA-MZ	.16 - .31 (4 - 8)	M16 x 1.5	.63 (16)	1.10 (28)	.24 (6)	.39 (10)	.67 (17) / .75 (19)
CD17MA-MZ	CD17DA-MZ	.24 - .39 (6 - 10)	M16 x 1.5	.63 (16)	1.18 (30)	.24 (6)	.39 (10)	.79 (20)
CD20MA-MZ	CD20DA-MZ	.24 - .47 (6 - 12)	M20 x 1.5	.79 (20)	1.30 (33)	.24 (6)	.39 (10)	.87 (22)
CD22MA-MZ	CD22DA-MZ	.39 - .55 (10 - 14)	M20 x 1.5	.79 (20)	1.30 (33)	.24 (6)	.39 (10)	.94 (24)
CD25MA-MZ	CD25DA-MZ	.51 - .71 (13 - 18)	M25 x 1.5	.98 (25)	1.46 (37)	.28 (7)	.47 (12)	1.18 (30)
CD32MA-MZ	CD32DA-MZ	.71 - .98 (18 - 25)	M32 x 1.5	1.26 (32)	1.69 (43)	.31 (8)	.47 (12)	1.57 (40)
CD40MA-MZ	CD40DA-MZ	.87 - 1.26 (22 - 32)	M40 x 1.5	1.57 (40)	1.97 (50)	.31 (8)	.59 (15)	1.97 (50)
CD50MA-MZ	CD50DA-MZ	1.26 - 1.50 (32 - 38)	M50 x 1.5	1.97 (50)	2.01 (51)	.35 (9)	.59 (15)	2.24 (57)
CD50MR-MZ	CD50DR-MZ	.98 - 1.22 (25 - 31)						
CD63MA-MZ	CD63DA-MZ	1.46 - 1.73 (37 - 44)	M63 x 1.5	2.48 (63)	2.05 (52)	.39 (10)	.59 (15)	2.52 (64) / 2.68 (68)
CD63MR-MZ	CD63DR-MZ	1.14 - 1.38 (29 - 35)						

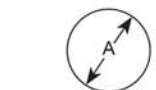
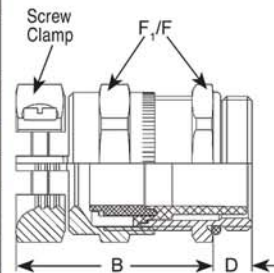
*Note: VDE Approval only applies to Standard Fittings with Metric Threads.

For Material Specifications and Approval Information, please refer to page 45.

High Performance Strain Relief Clamp Fittings provides Extra Pull-out Resistance.



Standard O-Ring



Suggested Clearance Hole for Non-Threaded Mounting

Dome Fittings also available with the following approvals:

