

Nickel Plated Brass Liquid Tight Strain Relief Fittings

Multi-Hole - Metric Threads



Nylon Strain Relief
Nickel Plated Brass
PVDF / Steel
Accessories
Adapter, Reducer, Enlarger
Conduit System
Technical Information
Other Products / Index

Part Numbers		Thread Type & Size	Dimensions in Inches (mm)			
-40 °F to 212 °F (-40 °C to 100 °C)			No. of Holes	Diameter of Holes		Part Numbers of Inserts only
Dome	Flex **	mm	Inches			
CD12MP-BR	CF12MP-BR		M12 x 1.5	Solid Insert		
CD16M1-BR	CF16M1-BR	M16 x 1.5	4	1.4	.06	1.089.0900.19
CD16M2-BR	CF16M2-BR		2	3.0	.12	1.089.0901.19
CD16M3-BR	CF16M3-BR		5	1.6	.06	1.089.0902.19
CD16M4-BR	CF16M4-BR		2	1.7	.07	1.089.0903.19
CD16M5-BR	CF16M5-BR		10	1.4	.06	1.089.0904.19
CD16M6-BR	CF16M6-BR		6	1.4	.06	1.089.0905.19
CD16M7-BR	CF16M7-BR		3	1.7	.07	1.089.0906.19
CD16M8-BR	CF16M8-BR		4	1.7	.07	1.089.0907.19
CD16M9-BR	CF16M9-BR		4	2.3	.09	1.089.0908.19
CD16MP-BR	CF16MP-BR		Solid Insert			1.089.0999.19
CD17M1-BR	CF17M1-BR	M16 x 1.5 (Enlarged)	2	3.0	.12	1.089.1100.19
CD17M2-BR	CF17M2-BR		3	3.0	.12	1.089.1101.19
CD17M3-BR	CF17M3-BR		2	4.0	.16	1.089.1102.19
CD17M4-BR	CF17M4-BR		3	1.5	.06	1.089.1103.19
CD17M5-BR	CF17M5-BR		4	2.8	.11	1.089.1104.19
CD17MP-BR	CF17MP-BR		Solid Insert			1.089.1199.19
CD20M1-BR	CF20M1-BR	M20 x 1.5	3	2.0	.08	1.089.1300.19
CD20M2-BR	CF20M2-BR		6	3.0	.12	1.089.1301.19
CD20M3-BR	CF20M3-BR		3	4.0	.16	1.089.1302.19
CD20M4-BR	CF20M4-BR		2	5.0	.20	1.089.1303.19
CD20M5-BR	CF20M5-BR		3	3.0	.12	1.089.1304.19
CD20M6-BR	CF20M6-BR		2	5.2	.20	1.089.1305.19
CD20M7-BR	CF20M7-BR		2	3.8	.15	1.089.1306.19
CD20M8-BR	CF20M8-BR		2	4.2	.17	1.089.1307.19
CD20M9-BR	CF20M9-BR		2	2.5	.10	1.089.1308.19
CD20MP-BR	CF20MP-BR		Solid Insert			1.089.1399.19
CD22M1-BR	CF22M1-BR	M20 x 1.5 (Enlarged)	3	3.0	.12	1.089.1600.19
CD22M2-BR	CF22M2-BR		3	4.0	.16	1.089.1601.19
CD22M3-BR	CF22M3-BR		4	4.0	.16	1.089.1602.19
CD22M4-BR	CF22M4-BR		5	4.0	.16	1.089.1603.19
CD22M5-BR	CF22M5-BR		6	4.0	.16	1.089.1604.19
CD22M6-BR	CF22M6-BR		2	6.0	.24	1.089.1605.19
CD22M7-BR	CF22M7-BR		3	5.6	.22	1.089.1606.19
CD22M8-BR	CF22M8-BR		6	3.0	.12	1.089.1607.19
CD22M9-BR	CF22M9-BR		*4	3.0	.12	*1.089.1610.19
CD22M0-BR	CF22M0-BR		6	3.8	.15	1.089.1609.19
CD22MP-BR	CF22MP-BR	Solid Insert			1.089.1699.19	

*Note: This Insert has slotted holes.
 **Note: Flex Fittings are not a standard item, assembly required.
 *Note: CSA and CE Approvals only applies to Dome Fittings.

How to feed a cable assembly with plug through a strain relief fitting:

1. Determine largest dimension of the plug.
2. Choose Strain Relief with appropriate Dome opening (see table on Page 48).
3. Drill solid insert to exact cable diameter & slice insert on one side only.
4. Snap insert over cable and insert into body, tighten dome nut.-Done!
5. This applies to PG, NPT or Metric solutions.

Part Numbers		Thread Type & Size	Dimensions in Inches (mm)			
-40 °F to 212 °F (-40 °C to 100 °C)			No. of Holes	Diameter of Holes		Part Numbers of Inserts only
Dome	Flex **	mm	Inches			
CD25M1-BR	CF25M1-BR		M25 x 1.5	4	6.0	.24
CD25M2-BR	CF25M2-BR	3		7.0	.28	1.089.2101.19
CD25M3-BR	CF25M3-BR	2		8.0	.31	1.089.2102.19
CD25M4-BR	CF25M4-BR	4		5.0	.20	1.089.2103.19
CD25M5-BR	CF25M5-BR	1		8.0	.31	1.089.2104.19
CD25M6-BR	CF25M6-BR	4		5.2	.20	1.089.2105.19
CD25M7-BR	CF25M7-BR	3		5.2	.20	1.089.2106.19
CD25M8-BR	CF25M8-BR	4/1		5.2 / 3.7	.20 / .15	1.089.2107.19
CD25M9-BR	CF25M9-BR	2		7.4	.29	1.089.2108.19
CD25MP-BR	CF25MP-BR	Solid Insert			1.089.2199.19	
CD32M1-BR	-	M32 x 1.5	6	6.5	.26	1.089.2900.19
CD32M2-BR	-		4	9.0	.35	1.089.2901.19
CD32M3-BR	-		4	9.5	.37	1.089.2902.19
CD32MP-BR	-		Solid Insert			1.089.2999.19
CD40M1-BR	-	M40 x 1.5	5	9.0	.35	1.089.3600.19
CD40M2-BR	-		7	9.0	.35	1.089.3601.19
CD40M3-BR	-		6	8.0	.31	1.089.3602.19
CD40M4-BR	-		2	15.0	.59	1.089.3603.19
CD40MP-BR	-		Solid Insert			1.089.3699.19
CD50M1-BR	-	M50 x 1.5	3	14.0	.55	1.089.4203.19
CD50MP-BR	-		Solid Insert			1.089.4299.19
CD63M1-BR	-	M63 x 1.5	8	10.0	.39	1.089.4800.19
CD63M2-BR	-		6	12.0	.47	1.089.4801.19
CD63M3-BR	-		3	18.0	.71	1.089.4802.19
CD63MP-BR	-		Solid Insert			1.089.4899.19

For Strain Relief Fitting specifications and dimensions see Page 14.



Optional Locking Nuts & Other Accessories starting on Page 28 - 39.

Dome Fittings also available with the following approvals:



www.sealconex.com

