## Nylon Liquid Tight Strain Relief Fittings Multi-Hole - PG Threads



Part Numbers		Thread	Dimensions in Inches (mm)				
-40 °F to 212 °F (-40 °C to 100 °C)		Type & Size	No. of Diameter Holes of Holes		0.000	Part	
<b>B</b>		See page 49 for thread	Tioles			Numbers of Inserts only	
Black	Gray	specs		mm	Inches		
CD07AP-BK	CD07AP-GY	PG 7 / 1/4" NPT	Solid Insert			1.089.0799.19	
CD09A1-BK	CD09A1-GY		4	1.4	.06	1.089.0900.19	
CD09A2-BK	CD09A2-GY		2	3.0	.12	1.089.0901.19	
CD09A3-BK	CD09A3-GY		5	1.6	.06	1.089.0902.19	
CD09A4-BK	CD09A4-GY	PG 9	2	1.7	.07	1.089.0903.19	
CD09A5-BK	CD09A5-GY		10	1.4	.06	1.089.0904.19	
CD09A6-BK	CD09A6-GY		6	1.4	.06	1.089.0905.19	
CD09A7-BK	CD09A7-GY		3	1.7	.07	1.089.0906.19	
CD09A8-BK	CD09A8-GY		4	1.7	.07	1.089.0907.19	
CD09A9-BK	CD09A9-GY		4	2.3	.09	1.089.0908.19	
CD09AP-BK	CD09AP-GY		S	olid Ins		1.089.0999.19	
CD11A1-BK	CD11A1-GY		2	3.0	.12	1.089.1100.19	
CD11A2-BK	CD11A2-GY	PG 11	3	3.0	.12	1.089.1101.19	
CD11A3-BK	CD11A3-GY		2	4.0	.16	1.089.1102.19	
CD11A4-BK	CD11A4-GY		3	1.5	.06	1.089.1103.19	
CD11A5-BK	CD11A5-GY		4	2.8	.11	1.089.1104.19	
CD11AP-BK	CD11AP-GY		Solid Insert			1.089.1199.19	
CD13A1-BK	CD13A1-GY		3	2.0	.08	1.089.1300.19	
CD13A2-BK	CD13A2-GY	PG 13 / 13.5	6	3.0	.12	1.089.1301.19	
CD13A3-BK	CD13A3-GY		3	4.0	.16	1.089.1302.19	
CD13A4-BK	CD13A4-GY		2	5.0	.20	1.089.1303.19	
CD13A5-BK	CD13A5-GY		3	3.0	.12	1.089.1304.19	
CD13A6-BK	CD13A6-GY		2	5.2	.20	1.089.1305.19	
CD13A7-BK	CD13A7-GY		2	3.8	.15	1.089.1306.19	
CD13A8-BK	CD13A8-GY		2	4.2	.17	1.089.1307.19	
CD13A9-BK	CD13A9-GY		2	2.5	.10	1.089.1308.19	
CD13AP-BK	CD13AP-GY		Solid Insert			1.089.1399.19	
CD16A1-BK	CD16A1-GY		3	3.0	.12	1.089.1600.19	
CD16A2-BK	CD16A2-GY	PG 16	3	4.0	.16	1.089.1601.19	
CD16A3-BK	CD16A3-GY		4	4.0	.16	1.089.1602.19	
CD16A4-BK	CD16A4-GY		5	4.0	.16	1.089.1603.19	
CD16A5-BK	CD16A5-GY		6	4.0	.16	1.089.1604.19	
CD16A6-BK	CD16A6-GY		2	6.0	.24	1.089.1605.19	
CD16A7-BK	CD16A7-GY		3	5.6	.22	1.089.1606.19	
CD16A8-BK	CD16A8-GY		6	3.0	.12	1.089.1607.19	
CD16A9-BK	CD16A9-GY		4	3.0	.12	*1.089.1610.19	
CD16A0-BK	CD16A0-GY		* 6	3.8	.15	1.089.1609.19	
CD16AP-BK	CD16AP-GY		Solid Insert			1.089.1699.19	

\*Note: UL f1 rating applies to Black Nylon Fittings only.

<sup>\*</sup>Note: This Insert has slotted holes.





Multi-Hole Inserts are available in Silicone and FPM upon request.

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

See page	Part Numbers		Thread	Dimensions in Inches (mm)			
Black   Gray   mm   Inches   Inches	-40°F to 212°F (	(-40°C to 100°C)		0.0000000000000000000000000000000000000	1 200 1 200 1 200 1 200 1		Numbers of
Black	0	61	49 for				100000000000000000000000000000000000000
CD21A2-BK   CD21A2-GY   CD21A3-BK   CD21A3-GY   CD21A4-BK   CD21A4-GY   CD21A5-BK   CD21A5-GY   CD21A6-BK   CD21A6-GY   CD21A7-BK   CD21A7-GY   CD21A7-BK   CD21A7-GY   CD21A9-BK   CD21A9-GY   CD21A9-BK   CD21A9-GY   CD21AP-BK   CD21AP-GY   CD29A1-BK   CD29A2-GY   CD29A3-BK   CD29A3-GY   CD29A9-BK   CD29A9-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29	Black	Gray	2000 Caraca		mm	Inches	
CD21A3-BK   CD21A3-GY   CD21A4-BK   CD21A4-GY   CD21A5-BK   CD21A5-GY   CD21A6-BK   CD21A6-GY   CD21A6-BK   CD21A7-GY   CD21A7-BK   CD21A7-GY   CD21A8-BK   CD21A7-GY   CD21A9-BK   CD21A9-GY   CD21A9-BK   CD21A9-GY   CD21AP-BK   CD21AP-GY   CD29A1-BK   CD29A1-GY   CD29A2-BK   CD29A2-GY   CD29A9-BK   CD29A9-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   CD36A1-BK   CD36A1-GY   CD36A1-BK   CD36A1-GY   CD36A2-BK   CD36A2-GY   CD36A2-GY   CD36A2-BK   CD36A2-GY   CD36	CD21A1-BK	CD21A1-GY	PG 21	4	6.0	.24	1.089.2100.19
CD21A4-BK   CD21A4-GY   CD21A5-BK   CD21A5-GY   CD21A6-BK   CD21A6-GY   CD21A7-BK   CD21A7-GY   CD21A7-BK   CD21A7-GY   CD21A8-BK   CD21A7-GY   CD21A8-BK   CD21A9-GY   CD21A9-BK   CD21A9-GY   CD21AP-BK   CD21AP-GY   CD29A1-BK   CD29A1-GY   CD29A2-BK   CD29A2-GY   CD29A3-BK   CD29A3-GY   CD29A9-BK   CD29A9-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   CD36A1-BK   CD36A1-GY   CD36A2-BK   CD36A2-GY   CD36A2-BK   CD36	CD21A2-BK	CD21A2-GY		3	7.0	.28	1.089.2101.19
CD21A5-BK   CD21A5-GY   CD21A6-BK   CD21A6-GY   CD21A7-BK   CD21A7-GY   CD21A8-BK   CD21A7-GY   CD21A8-BK   CD21A8-GY   CD21A9-BK   CD21A9-GY   CD21A9-BK   CD21A9-GY   CD21AP-BK   CD21AP-GY   CD29A1-BK   CD29A1-GY   CD29A2-BK   CD29A2-GY   CD29A3-BK   CD29A3-GY   CD29A9-BK   CD29A9-GY   CD29A9-BK   CD29A9-GY   CD29A9-BK   CD29A9-GY   CD29A1-BK   CD29A1-GY   CD29	CD21A3-BK	CD21A3-GY		2	8.0	.31	1.089.2102.19
CD21A6-BK   CD21A6-GY   CD21A7-GY   CD21A7-BK   CD21A7-GY   CD21A8-BK   CD21A8-GY   CD21A9-BK   CD21A9-GY   CD21A9-BK   CD21AP-GY   CD21AP-BK   CD21AP-GY   CD29A1-BK   CD29A1-GY   CD29A2-BK   CD29A2-GY   CD29A3-BK   CD29A3-GY   CD29A9-BK   CD29A9-GY   CD29A9-BK   CD29A9-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   CD36A1-BK   CD36A1-GY   CD36A2-BK   CD36A2-GY   CD36A2-GY   CD36A2-BK   CD36A2-GY   CD36A2-BK   CD36A2-GY   CD36A2-GY   CD36A2-BK   CD36A2-GY   CD36	CD21A4-BK	CD21A4-GY		4	5.0	.20	1.089.2103.19
CD21A6-BK   CD21A6-GY   CD21A7-GY   CD21A7-BK   CD21A7-GY   CD21A8-BK   CD21A9-GY   CD21A9-BK   CD21A9-GY   CD21AP-BK   CD21AP-GY   CD29A1-BK   CD21AP-GY   CD29A1-BK   CD29A2-GY   CD29A2-BK   CD29A2-GY   CD29	CD21A5-BK	CD21A5-GY		1	8.0	.31	1.089.2104.19
A/1   5.2/3.7   .20/.15   1.089.2107.19	CD21A6-BK	CD21A6-GY		4	5.2	.20	1.089.2105.19
CD21A9-BK   CD21A9-GY   CD21AP-BK   CD21AP-GY   Solid Insert   1.089.2199.19	CD21A7-BK	CD21A7-GY		3	5.2	.20	1.089.2106.19
CD21AP-BK         CD21AP-GY         Solid Insert         1.089.2199.19           CD29A1-BK         CD29A1-GY         4         9.0         .35         1.089.2900.19           CD29A3-BK         CD29A3-GY         4         9.0         .35         1.089.2902.19           CD29A9-BK         CD29A9-GY         2         11.0         .43         1.089.2902.19           CD29AP-BK         CD29AP-GY         Solid Insert         1.089.2908.19           CD36A1-BK         CD36A1-GY         CD36A2-GY         7         9.0         .35         1.089.3600.19           CD36A2-BK         CD36A3-GY         PG 36         6         8.0         .31         1.089.3602.19           CD36A4-BK         CD36A4-GY         Solid Insert         1.089.3603.19           CD36AP-BK         CD36AP-GY         Solid Insert         1.089.3699.19           CD42A1-BK         CD42A1-GY         Solid Insert         1.089.4203.19           CD42AP-BK         CD42AP-GY         Solid Insert         1.089.4203.19           CD48A1-BK         CD48A1-GY         Solid Insert         1.089.4203.19           CD48A1-BK         CD48A2-GY         Solid Insert         1.089.4800.19           CD48A2-BK         CD48A2-GY         Solid Insert	CD21A8-BK	CD21A8-GY		4/1	5.2/3.7	.20/.15	1.089.2107.19
CD29A1-BK         CD29A1-GY         6         6.5         .26         1.089.2900.19           CD29A2-BK         CD29A3-GY         4         9.0         .35         1.089.2902.19           CD29A3-BK         CD29A9-GY         2         11.0         .43         1.089.2902.19           CD29AP-BK         CD29AP-GY         Solid Insert         1.089.2999.19           CD36A1-BK         CD36A1-GY         CD36A2-GY         7         9.0         .35         1.089.3600.19           CD36A2-BK         CD36A3-GY         PG 36         6         8.0         .31         1.089.3602.19           CD36A4-BK         CD36A4-GY         2         15.0         .59         1.089.3603.19           CD36AP-BK         CD36AP-GY         Solid Insert         1.089.3699.19           CD42A1-BK         CD42A1-GY         Solid Insert         1.089.4203.19           CD48A1-BK         CD42AP-GY         Solid Insert         1.089.4299.19           CD48A1-BK         CD48A1-GY         Solid Insert         1.089.4203.19           CD48A1-BK         CD48A1-GY         Solid Insert         1.089.4203.19           CD48A2-BK         CD48A2-GY         Solid Insert         1.089.4800.19           CD48A2-BK         CD48A2-GY	CD21A9-BK	CD21A9-GY		2	7.4	.29	1.089.2108.19
CD29A2-BK         CD29A2-GY         4         9.0         .35         1.089.2901.19           CD29A3-BK         CD29A9-GY         4         9.5         .37         1.089.2902.19           CD29AP-BK         CD29AP-GY         2         11.0         .43         1.089.2908.19           CD36A1-BK         CD36A1-GY         Solid Insert         1.089.2999.19           CD36A2-BK         CD36A3-GY         7         9.0         .35         1.089.3600.19           CD36A3-BK         CD36A3-GY         7         9.0         .35         1.089.3600.19           CD36A4-BK         CD36A4-GY         2         15.0         .59         1.089.3603.19           CD36AP-BK         CD36AP-GY         Solid Insert         1.089.3699.19           CD42A1-BK         CD42A1-GY         Solid Insert         1.089.4203.19           CD42AP-BK         CD42AP-GY         Solid Insert         1.089.4203.19           CD48A1-BK         CD48A1-GY         Solid Insert         1.089.4800.19           CD48A1-BK         CD48A2-GY         8         10.0         .39         1.089.4800.19           CD48A2-BK         CD48A2-GY         6         12.0         .47         1.089.4801.19	CD21AP-BK	CD21AP-GY		Solid Insert			1.089.2199.19
CD29A3-BK         CD29A3-GY         PG 29         4         9.5         .37         1.089.2902.19           CD29A9-BK         CD29A9-GY         2         11.0         .43         1.089.2908.19           CD29AP-BK         CD29AP-GY         Solid Insert         1.089.2909.19           CD36A1-BK         CD36A1-GY         7         9.0         .35         1.089.3600.19           CD36A3-BK         CD36A3-GY         PG 36         6         8.0         .31         1.089.3602.19           CD36A4-BK         CD36A4-GY         2         15.0         .59         1.089.3603.19           CD36A7-BK         CD36AP-GY         Solid Insert         1.089.3699.19           CD42A1-BK         CD42A1-GY         PG 42         3         14.0         .55         1.089.4203.19           CD42AP-BK         CD42AP-GY         Solid Insert         1.089.4203.19         Solid Insert         1.089.4203.19           CD48A1-BK         CD48A1-GY         Solid Insert         1.089.4800.19           CD48A2-BK         CD48A2-GY         8         10.0         .39         1.089.4800.19           CD48A2-BK         CD48A2-GY         6         12.0         .47         1.089.4801.19	CD29A1-BK	CD29A1-GY		6	6.5	.26	1.089.2900.19
CD29A9-BK   CD29AP-GY   CD29AP-BK   CD29AP-GY   Solid Insert   1.089.2999.19	CD29A2-BK	CD29A2-GY		1405	0.000.000	1	1.089.2901.19
CD29AP-BK         CD29AP-GY         Solid Insert         1.089.2999.19           CD36A1-BK         CD36A1-GY         7         9.0         .35         1.089.3600.19           CD36A2-BK         CD36A3-GY         7         9.0         .35         1.089.3601.19           CD36A3-BK         CD36A4-GY         6         8.0         .31         1.089.3602.19           CD36A4-BK         CD36AP-GY         Solid Insert         1.089.3603.19           CD42A1-BK         CD42A1-GY         Solid Insert         1.089.3699.19           CD42AP-BK         CD42AP-GY         3         14.0         .55         1.089.4203.19           CD48A1-BK         CD48A1-GY         Solid Insert         1.089.4299.19           CD48A1-BK         CD48A2-GY         8         10.0         .39         1.089.4800.19           CD48A2-BK         CD48A2-GY         6         12.0         .47         1.089.4801.19	CD29A3-BK	CD29A3-GY	PG 29	12,74%		.37	1.089.2902.19
Solid Insert   CD48A1-BK   CD48A1-GY   CD48A1-BK   CD48A2-GY   CD48A2-BK   CD48A2-BK   CD48A2-GY   CD48A2-BK   CD48A2-GY   CD48A2-BK   CD48A2-GY   CD48A2-BK   CD48A2-GY   CD48A2-BK   CD48A2-GY   CD48A2-BK   CD48A2-BK   CD48A2-BK   CD48A2-BK   CD48A2-BK   CD48A2-GY   CD48A2-BK   C				7.20			1.089.2908.19
This   CD36A2-BK   CD36A2-GY   CD36A3-BK   CD36A3-GY   CD36A4-BK   CD36A4-GY   CD36A4-BK   CD36A4-GY   CD36AP-BK   CD36AP-GY   CD42A1-BK   CD42A1-GY   CD42AP-BK   CD42AP-GY   CD48A1-BK   CD48A1-GY   CD48A2-BK   CD48A2-GY   CD48A2-BK   CD48A2-BK   CD48A2-GY   CD48A2-BK   CD48A2-BK   CD48A2-GY   CD48A2-BK   CD48A2-BK	CD29AP-BK	CD29AP-GY		Solid Insert			1.089.2999.19
CD36A3-BK         CD36A3-GY         PG 36         6         8.0         .31         1.089.3602.19           CD36A4-BK         CD36A4-GY         2         15.0         .59         1.089.3603.19           CD36AP-BK         CD36AP-GY         Solid Insert         1.089.3699.19           CD42A1-BK         CD42A1-GY         PG 42         3         14.0         .55         1.089.4203.19           CD42AP-BK         CD42AP-GY         Solid Insert         1.089.4299.19           CD48A1-BK         CD48A1-GY         8         10.0         .39         1.089.4800.19           CD48A2-BK         CD48A2-GY         6         12.0         .47         1.089.4801.19	CD36A1-BK	CD36A1-GY	PG 36	5	9.0	.35	1.089.3600.19
CD36A4-BK   CD36A4-GY   2   15.0   .59   1.089.3603.19	CD36A2-BK	CD36A2-GY		7	9.0	.35	1.089.3601.19
CD36AP-BK         CD36AP-GY         Solid Insert         1.089.3699.19           CD42A1-BK         CD42A1-GY         PG 42         3         14.0         .55         1.089.4203.19           CD42AP-BK         CD42AP-GY         Solid Insert         1.089.4299.19           CD48A1-BK         CD48A1-GY         8         10.0         .39         1.089.4800.19           CD48A2-BK         CD48A2-GY         6         12.0         .47         1.089.4801.19	CD36A3-BK	CD36A3-GY		6	8.0	.31	1.089.3602.19
CD42A1-BK         CD42A1-GY CD42AP-BK         PG 42         3         14.0         .55         1.089.4203.19           CD42AP-BK         CD42AP-GY         Solid Insert         1.089.4299.19           CD48A1-BK         CD48A1-GY         8         10.0         .39         1.089.4800.19           CD48A2-BK         CD48A2-GY         6         12.0         .47         1.089.4801.19	CD36A4-BK	CD36A4-GY		2	15.0	.59	1.089.3603.19
CD42AP-BK         CD42AP-GY         PG 42         Solid Insert         1.089.4299.19           CD48A1-BK         CD48A1-GY         8         10.0         .39         1.089.4800.19           CD48A2-BK         CD48A2-GY         6         12.0         .47         1.089.4801.19	CD36AP-BK	CD36AP-GY		Solid Insert			1.089.3699.19
CD48A1-BK         CD48A1-GY         Solid Insert         1.089.4299.19           CD48A2-BK         CD48A2-GY         8         10.0         .39         1.089.4800.19           CD48A2-BK         CD48A2-GY         6         12.0         .47         1.089.4801.19	CD42A1-BK	CD42A1-GY	DO 46	3	14.0	.55	1.089.4203.19
CD48A2-BK CD48A2-GY PG 48 6 12.0 .47 1.089.4801.19	CD42AP-BK	CD42AP-GY	PG 42	Solid Insert			1.089.4299.19
	CD48A1-BK	CD48A1-GY	PG 48	8	10.0	.39	1.089.4800.19
CD4843-BK CD4843-GV PG 48 3 18.0 71 1.090 4902 10	CD48A2-BK	CD48A2-GY		6	12.0	.47	1.089.4801.19
OD-100-01   OD-100-01   0   10.0   ./1   1.009.4002.19	CD48A3-BK	CD48A3-GY		3	18.0	.71	1.089.4802.19
CD48AP-BK CD48AP-GY Solid Insert 1.089.4899.19	CD48AP-BK	CD48AP-GY					1.089.4899.19

For Strain Relief Fitting specifications and dimensions see Page 4.

## Fittings with Multi-Hole Inserts are also available with Flex Nut.

To order, substitute "CF" for "CD" (e.g. CD09A1-BK becomes CF09A1-BK)

