



290-009 Metal Plug Protective Covers for Standard (Non-Scoop-Proof) Series 22 Connectors

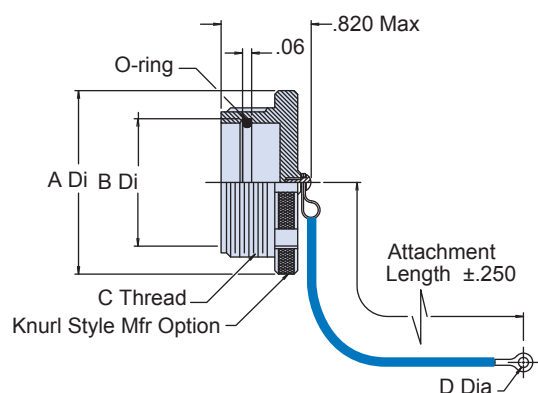


Table I: Dimensions

Shell Size	A Max	B Max	C Thread Class 2A	Piston O-Ring Size*
10	0.900 (22.9)	0.602 (15.3)	.750 -1P-.1L	2-014
12	1.025 (26.0)	0.727 (18.5)	.875 -1P-.1L	2-016
14	1.150 (29.2)	0.852 (21.6)	1.000 -1P-.1L	2-018
16	1.275 (32.4)	0.977 (24.8)	1.125 -1P-.1L	2-020
18	1.525 (38.7)	1.102 (28.0)	1.250 -1P-.1L	2-022
20	1.650 (41.9)	1.227 (31.2)	1.375 -1P-.1L	2-024
22	1.775 (45.1)	1.352 (34.3)	1.500 -1P-.1L	2-026
24	1.900 (48.3)	1.477 (37.5)	1.625 -1P-.1L	2-028

* Reference piston o-ring P/N when purchasing replacement rings

Table III: Attachment Type

Sym	Attachment	Sym	Attachment	Sym	Attachment
D	Bead chain, CRES, passivated, with terminal	H	Wire rope, Fluoropolymer jacket w/ terminal	K	Nylon rope
E	Link chain, CRES, passivated, with clevis terminal	N	Attachment omitted	S	#8 Sash chain, CRES, passivate
F	Wire rope, nylon jacket w/terminal	R	Wire rope, PVC jacket w/terminal	U	Wire rope, polyurethane jacket, with terminal
G	Bead chain, CRES, passivated, no terminal	T	Wire rope, no jacket, w/terminal		

How To Order Plug Cover

Sample Part Number	290-009	S	18	03-	5
Series - Shell Style	290-009 = Standard Plug				
Attachment Type	See Table III				
Shell Size	See Table I				
Dash No.	See Table II or Table IV				
Attachment Length	5 = 5 inches				

Notes:

1. Assembly identified with manufacturer's name and P/N, space permitting.
2. Protective cover is capable of hydrostatic sealing pressures to 5000 PSI, when fully mated with counterpart plug.
3. Material/finish:
Cover, hardware & split ring - 300 series stainless steel/passivate
Wire rope - CRES, see Table III/passivate
O-ring - nitrile/n.a.

Table II: Solid Ring Dia.

Dash No	D Dia
01	0.125 (31.8)
02	0.140 (3.6)
03	0.167 (4.2)
04	0.182 (4.6)
05	0.191 (4.9)
06	0.197 (5.0)

Table IV: Split Ring Dia.

Dash No	E Dia	Dash No	E Dia
50	0.425 (10.8)	66	1.250 (31.8)
52	0.485 (12.3)	68	1.350 (34.3)
54	0.640 (16.3)	70	1.375 (34.9)
56	0.750 (19.1)	72	1.485 (37.7)
58	0.890 (22.6)	74	1.625 (41.3)
60	1.015 (25.8)	76	1.750 (44.5)
62	1.095 (27.8)	78	1.875 (47.6)
64	1.130 (28.7)	80	1.980 (50.3)
		82	2.060 (52.3)

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