

Basic
Part Number

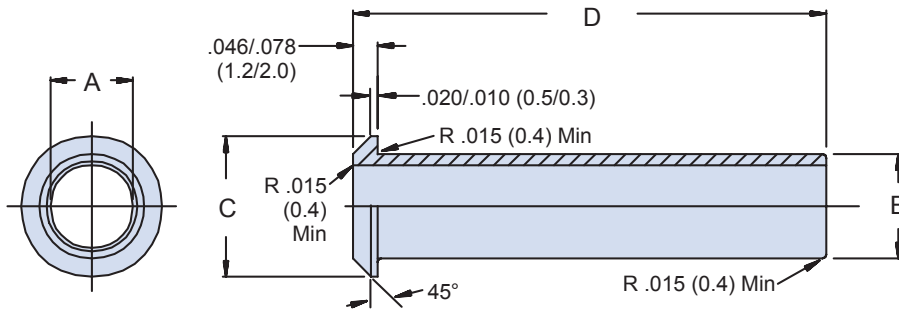
MS3420

Dash
Number

- 3

M85049/139 - 3

Material: Neoprene



Basic
Part Number

MS3420

Dash
Number

- 3

L

Material

A = Neoprene
D = Silicone
L = Fluorosilicone

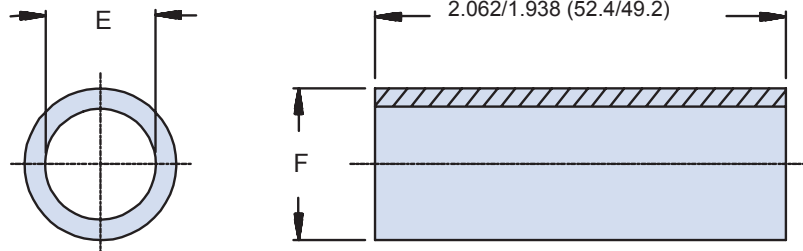
M85049/139

- 3

L

Material

A = Neoprene
D = Silicone
L = Fluorosilicone



Dimensions in inches (millimeters) and are subject to change without notice.

MS3420 and AS85049/139 Telescoping Bushing



AS85049

B

TABLE I: Reference for Connector Shell Size

Dash No.	Ø A Dia	Ø B Dia	Ø C Dia	D Dim Dia	E Dia	F Dia
3	.150/.110 (3.8/2.8)	.230/.190 (5.8/4.8)	.395/.363 (10.0/9.2)	2.906/2.844 (73.8/72.2)	.150/.110 (3.8/2.8)	.230/.190 (5.8/4.8)
4	.240/.200 (6.1/5.1)	.322/.282 (8.2/7.2)	.521/.489 (13.2/12.4)	2.781/2.719 (70.6/69.1)	.240/.200 (6.1/5.1)	.322/.282 (8.2/7.2)
6	.332/.292 (8.4/7.4)	.447/.407 (11.4/10.3)	.635/.603 (16.1/15.3)	2.656/2.594 (67.5/65.9)	.332/.292 (8.4/7.4)	.447/.407 (11.4/10.3)
8	.464/.410 (11.8/10.4)	.579/.525 (14.7/13.3)	.760/.728 (19.3/18.5)	2.531/2.469 (64.3/62.7)	.464/.410 (11.8/10.4)	.579/.525 (14.7/13.3)
10	.589/.535 (15.0/13.6)	.652/.535 (16.6/13.6)	.905/.873 (23.0/59.5)	2.406/2.344 (61.1/10.4)	.464/.410 (11.8/10.4)	.642/.588 (16.3/14.9)
12	.652/.598 (16.6/15.2)	.767/.713 (19.5/18.1)	1.100/1.068 (27.9/27.1)	2.281/2.219 (57.9/56.4)	.568/.514 (14.4/13.1)	.767/.713 (19.5/18.1)
16	.777/.723 (19.7/18.4)	.954/.900 (24.2/22.9)	1.330/1.298 (33.8/33.0)	2.156/2.094 (54.8/53.2)	.777/.723 (19.7/18.4)	.954/.900 (24.2/22.9)
18	--	--	--	--	.976/.898 (24.8/22.8)	1.142/1.088 (29.0/27.6)
20	.976/.898 (24.8/22.8)	1.279/1.201 (32.5/30.5)	1.614/1.582 (41.0/40.2)	2.031/1.969 (51.6/50.0)	.976/.898 (24.8/22.8)	1.279/1.201 (32.5/30.5)
24	1.289/1.211 (32.7/30.8)	1.404/1.326 (35.7/33.7)	1.863/1.831 (47.3/46.5)	1.906/1.844 (48.4/46.8)	1.164/1.086 (29.6/27.6)	1.404/1.326 (35.7/33.7)
28	1.414/1.336 (35.9/33.9)	1.653/1.575 (42.0/40.0)	2.101/2.069 (53.4/52.6)	1.781/1.719 (45.2/43.7)	1.289/1.719 (45.2/43.7)	1.653/1.575 (42.0/40.0)
32	1.675/1.573 (42.5/40.0)	1.915/1.813 (48.6/46.1)	2.351/2.319 (59.7/58.9)	1.656/1.594 (42.1/40.0)	1.676/1.574 (42.6/40.0)	1.916/1.814 (48.7/46.1)
40	1.925/1.823 (48.9/46.3)	2.415/2.313 (61.3/58.8)	2.851/2.819 (72.4/71.6)	1.531/1.469 (38.9/37.3)	1.926/1.824 (48.9/46.3)	2.416/2.314 (61.4/58.8)

APPLICATION NOTES

1. Assembly identified with manufacturer's name and part number, space permitting.
2. For complete dimensions, see the applicable Military Specification.
3. Metric dimensions (mm) are in parentheses.

Dimensions in inches (millimeters) and are subject to change without notice.

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