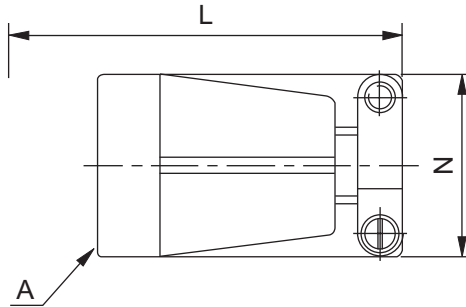
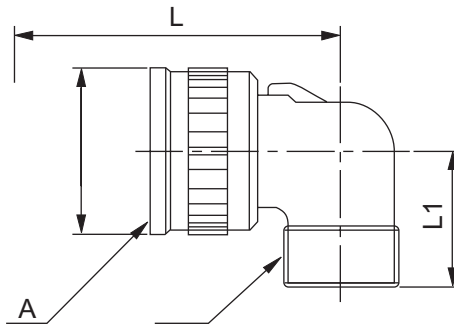


Back accessories**Strain relief backshell with grommet and sleeve****Class E and F**

All dimensions are in mm

Connector Size	A Thread class 2B in inches	L max for MS 97	L max for 97B	N max
10SL	5/8-2 NEF	54.07	59.10	21.97
12S	11/16-2 NEF	54.07	---	21.97
14S	3/4 -20 NEF	55.90	61.34	25.15
16S	7/8-20 NEF	55.90	62.86	28.45
16	7/8-20 NEF	64.41		28.45
18	1-20 NEF	65.94	71.10	30.76
20	1 1/8-2 NS	67.41	72.55	37.29
22	1 1/4 -18 NEF	67.41	72.55	37.29
24	1 3/8-18 NEF	73.28	76.82	44.45
28	1 5/8-18 NEF	73.28	77.82	44.45
32	1 29/32-18 NS	74.75		52.22
36	2 1/26-20 NS	74.75	77.6	57.15

Right angle backshell with or without grommet**Class A F and R**

All dimensions are in mm

Connector Size	A Thread class 2B in inches	L max for MS 97	L max for 97B	L1 max	max	Thread in inches
10SL	5 8-2 NEF	37.60	5.00	25.00	22.22	5/8-2 NEF
12S	11 16-2 NEF	37.80	---	25.00	25.40	5/8-2 NEF
12	11 16-2 NEF	7.30	---	25.00	25.40	5/8-2 NEF
1 S	3 -20 NEF	39.0	7.00	27.00	28.57	3/4 -20 NEF
1	3 -20 NEF	8.90	---	27.00	28.57	3/4 -20 NEF
16S	7 8-20 NEF	2.60	8.00	28.00	31.75	7/8-20 NEF
16	7 8-20 NEF	52.10	57.00	28.00	31.75	7/8-20 NEF
18	1-20 NEF	53.70	58.00	31.00	34.13	1-20 NEF
20	1 1 8-2 NS	58.80	61.00	3.00	37.30	1 3/16-18 NEF
22	1 1 -18 NEF	58.80	61.00	3.00	40.48	1 3/16-18 NEF
2	1 3 8-18 NEF	63.60	66.00	37.00	43.66	1 7/16-18 NEF
28	1 5 8-18 NEF	63.60	66.00	39.00	50.00	1 7/16-18 NEF
32	1 29 32-18 NS	69.60	72.00	5.00	56.50	1 3/4 -18 NS
36	2 1 26-20 NS	72.80	75.00	8.00	62.71	2-18 NS

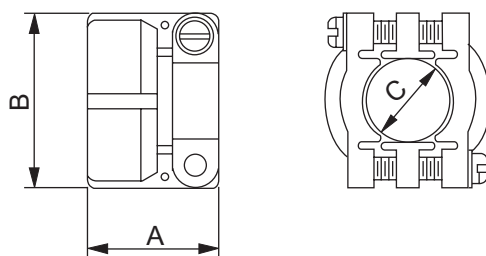
Note - Both versions, straight and diamond knurling available on back accessories. For details, contact factory.

Back accessories

Cable clamp

MS-3057

Use MS-3420sleeves



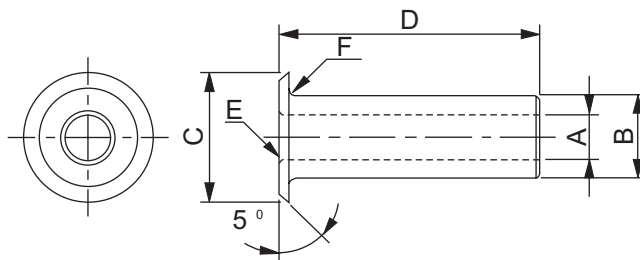
All dimensions are in mm

art number	Shell size	Max OD of cable	A	B	C	Thread in inches
MS-3057-4A	10SL, 12S	7.94	20.90	21.39	7.94	5/8-2
MS-3057-6A	14, 14S	11.11	21.59	25.27	11.11	3/4 -20
MS-3057-8A	16, 16S	14.29	23.37	28.5	14.29	7/8-20
MS-3057-10A	18	15.87	23.37	30.89	15.87	1-20
MS-3057-12A	20,22	19.05	23.54	35.64	19.05	1 3/16-18
MS-3057-16A	24,28	23.81	25.78	2.75	23.81	1 7/16-18
MS-3057-20A	32	31.70	28.00	51.00	31.70	1 3/4 -18
MS-3057-24A	36	34.92	29.36	57.02	34.92	2-18

Neoprene sleeve

MS-3420

Rubber bushing. protects wire bundles and unacketed cables from possible damage by cable clamp.



All dimensions are in mm

art number	A	B	C	D	E Rad in inches	F Rad in inches
MS-3420-3	3.30	5.33	9.50	73.02	1/32	1/32
MS-3420-4	5.59	7.67	12.70	69.85	1/32	1/32
MS-3420-6	7.92	10.8	15.59	66.67	1/32	1/16
MS-3420-8	11.10	1.02	18.77	63.50	1/16	1/16
MS-3420-10	14.27	15.62	21.94	60.32	1/16	1/16
MS-3420-12	15.87	18.80	26.90	57.15	1/16	1/16
MS-3420-16	19.05	23.5	26.39	53.97	1/16	1/16
MS-3420-20	23.80	31.50	40.41	50.80	1/16	1/16
MS-3420-2	31.75	3.67	46.79	4	7.62 1/16	1/16

