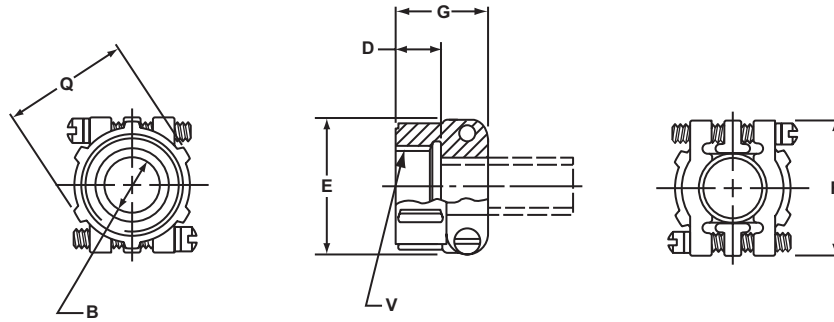


GT Connectors – accessories

MS3057-A style cable clamp

- Concentric cable clamps, insure strain relief and central location of the cable
- Can be used with bushing MS3420



Inches

Part Number	Used with Shell Size	Used with Bushing	B	D	G	F	V Thread Class 2B
97-3057-1004	10SL	MS3420-4	.315	.395	.812	.866	.6250-24 UNEF
97-3057-1007	14S	MS3420-6	.442	.395	.875	1.063	.7500-20 UNEF
97-3057-1008	16 - 16S	MS3420-8	.568	.395	.945	1.145	.8750-20 UNEF
97-3057-1010	18	MS3420-10	.633	.395	.945	1.244	1.0000-20 UNEF
97-3057-1012	20 - 22	MS3420-12	.758	.395	.945	1.475	1.1875-18 UNEF
97-3057-1016	24 - 28	MS3420-16	.948	.395	1.031	1.700	1.4375-18 UNEF
97-3057-1020	32	MS3420-20	1.256	.460	1.094	2.055	1.7500-18 UNS
97-3057-1024	36	MS3420-24	1.380	.520	1.157	2.265	2.0000-18 UNS
10-824810-028	40	MS3420-28	1.625	.520	1.685	2.683	2.2500-16 UN

Millimeters

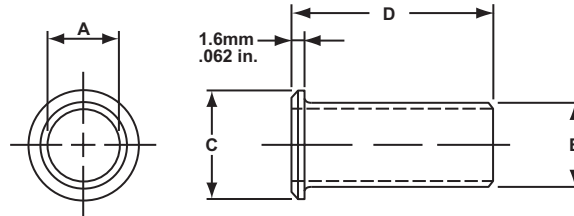
Part Number	Used with Shell Size	Used with Bushing	B	D	G	F
97-3057-1004	10SL	MS3420-4	8.0	10.0	20.6	22
97-3057-1007	14S	MS3420-6	11.0	10.0	22.2	27
97-3057-1008	16 - 16S	MS3420-8	14.4	10.0	24.0	29
97-3057-1010	18	MS3420-10	16.1	10.0	24.0	32
97-3057-1012	20 - 22	MS3420-12	19.2	10.0	24.0	37
97-3057-1016	24 - 28	MS3420-16	24.1	10.0	26.2	43
97-3057-1020	32	MS3420-20	31.9	11.7	27.8	52
97-3057-1024	36	MS3420-24	35.0	13.2	29.4	58
10-824810-028	40	MS3420-28	41.3	13.2	42.8	68

All dimensions for reference only.

GT Connectors – accessories

MS3420 bushing

- Bushing of synthetic rubber to be used with cable clamps for protection of the cable or wires
- Can be telescoped for smaller cable diameters



Inches

Part Number	Used with Cable Clamp	A	B	C	D
MS3420-3	M85049/41-3A	.130	.210	.379	2.875
MS3420-4	M85049/41-4A	.220	.302	.505	2.750
MS3420-6	M85049/41-6A	.312	.427	.619	2.625
MS3420-8	M85049/41-8A	.437	.552	.744	2.500
MS3420-10	M85049/41-10A	.562	.615	.889	2.375
MS3420-12	M85049/41-12A	.625	.740	1.084	2.250
MS3420-16	M85049/41-16A	.750	.927	1.314	2.125
MS3420-20	M85049/41-20A	.937	1.240	1.598	2.000
MS3420-24	M85049/41-24A	1.250	1.365	1.847	1.875
MS3420-28	M85049/41-28A	1.375	1.614	2.085	1.750

Millimeters

Part Number	Used with Cable Clamp	A	B	C	D
MS3420-3	M85049/41-3A	3.30	5.3	9.60	73.0
MS3420-4	M85049/41-4A	5.58	7.7	12.80	69.8
MS3420-6	M85049/41-6A	7.92	10.8	15.70	66.8
MS3420-8	M85049/41-8A	11.09	14.0	18.90	63.5
MS3420-10	M85049/41-10A	14.27	15.6	22.58	60.3
MS3420-12	M85049/41-12A	15.87	18.8	27.50	57.1
MS3420-16	M85049/41-16A	19.05	23.5	33.40	53.9
MS3420-20	M85049/41-20A	23.79	31.5	40.60	50.8
MS3420-24	M85049/41-24A	31.75	34.7	46.90	47.6
MS3420-28	M85049/41-28A	34.92	41.0	52.90	44.4

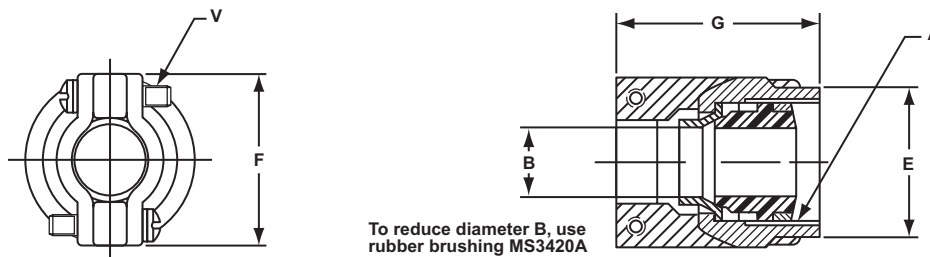
All dimensions for reference only.

GT Connectors – accessories

MS3057-C style (10-350349) cable clamp

- Waterproof clamp for jacketed cables
- Provides mechanical strain relief plus concentric clamping over a wide range of cable sizes
- A neoprene* gland seal ensures a waterproof seal on the cable jacket

* Other materials available



Part Number	Used with Shell Size	A Thread Class 2B in inches	V Thread Class 2A in inches	Used with Bushing	Bushing Opening Inches		Bushing Opening Millimeters	
					Open	Closed	Open	Closed
10-350349-123	10SL	.6250-24 UNEF	6-32 UNC	MS3420-4A	.219	.010	5.56	0.25
10-350349-143	14S	.7500-20 UNEF	6-32 UNC	MS3420-6A MS3420-4A	.312 .219	.114 .020	7.93 5.56	2.89 0.50
10-350349-163	16 & 16S	.8750-20 UNEF	6-32 UNC	MS3420-8A MS3420-6A	.437 .312	.220 .085	11.10 7.93	5.60 2.15
10-350349-183	18	1.0000-20 UNEF	6-32 UNC	MS3420-10A MS3420-6A	.437 .312	.197 .085	11.10 7.93	5.00 2.15
10-350349-203	20 & 22	1.1875-18 UNEF	8-32 UNC	MS3420-12A MS3420-8A	.541 .437	.270 .177	13.74 11.10	6.85 4.50
10-350349-243	24 & 28	1.4375-18 UNEF	8-32 UNC	MS3420-16A MS3420-12A MS3420-8A	.748 .541 .437	.429 .260 .186	19.00 13.74 11.10	10.90 6.60 4.72
10-350349-323	32	1.7500-18 UNS	.250-20 UNC	MS3420-20A MS3420-16A MS3420-12A	.937 .748 .541	.620 .441 .273	23.80 19.00 13.74	15.74 11.20 6.93
10-350349-363	36	2.0000-18 UNS	.250-20 UNC	MS3420-24A MS3420-20A MS3420-16A	1.122 .937 .748	.681 .504 .358	28.50 23.80 19.00	17.30 12.80 9.10
10-350349-403	40	2.2500-16 UN	.250-20 UNC	MS3420-28A MS3420-20A MS3420-16A	1.250 .937 .748	.815 .512 .368	31.75 23.80 19.00	20.70 13.00 9.34

Part Number	Used with Shell Size	B		E ± .016	F ± .008	G + .020 - .000
		Open	Closed			
10-350349-123	10SL	.312	.094	.748	.890	1.272
10-350349-143	14S	.438	.230	.874	1.016	1.272
10-350349-163	16 & 16S	.531	.315	1.000	1.106	1.272
10-350349-183	18	.625	.378	1.122	1.220	1.390
10-350349-203	20 & 22	.748	.445	1.311	1.469	1.406
10-350349-243	24 & 28	.937	.610	1.559	1.654	1.516
10-350349-323	32	1.250	.921	1.874	2.126	1.764
10-350349-363	36	1.378	.921	2.122	2.248	2.031
10-350349-403	40	1.624	1.177	2.374	2.500	2.031

Part Number	Used with Shell Size	B		E ± 0.4	F ± 0.2	G + 0.5 - 0.0
		Open	Closed			
10-350349-123	10SL	7.93	2.38	19.0	22.6	32.3
10-350349-143	14S	11.12	5.84	22.2	25.8	32.3
10-350349-163	16 & 16S	13.48	8.00	25.4	28.1	32.3
10-350349-183	18	15.87	9.60	28.5	31.0	35.3
10-350349-203	20 & 22	19.00	11.30	33.3	37.3	35.7
10-350349-243	24 & 28	23.80	15.50	39.6	42.0	38.5
10-350349-323	32	31.75	23.40	47.6	54.0	44.8
10-350349-363	36	35.00	23.40	53.9	57.1	51.6
10-350349-403	40	41.25	29.90	60.3	63.5	51.6

All dimensions for reference only.