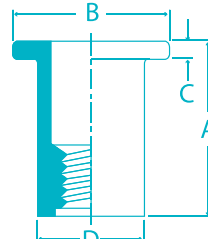


MNN Series

MNN — Neoprene Insert contains pre-molded brass nut for quick fastening in vibration, moisture protection, shock dampening and even electrical insulation applications. Easy installation from blindside with conventional wrench; just insert the proper thread screw or bolt and tighten.



MNN Series Neoprene Insert

THREAD SIZE	GRIP RANGE MIN-MAX	BULK PART #	A	B	C	D	HOLE SIZE MIN-MAX	DRILL SIZE
			BODY LENGTH ±.015" ± 0.38 MM	HEAD DIA. ±.010" ± 0.254 MM	HEAD HEIGHT ±.003" ± 0.76 MM	BODY DIA. MAX		
6-32	.015-.157	M52710	.496	.433	.055	.312	.312 - .323	5/16
8-32	.015-.157	M52720	.496	.433	.055	.312	.312 - .323	5/16
10-32	.015-.193	M52730	.555	.500	.035	.378	.378 - .386	W (.386)
10-32	.033-.232	M52731	.669	.551	.039	.378	.378 - .386	W (.386)
10-32	.031-.228	M52732	.709	.748	.079	.378	.378 - .386	W (.386)
10-32	.031-.228	M52733	.825	.746	.185	.378	.378 - .386	W (.386)
10-32	.311-.630	M52734	.846	.551	.035	.378	.378 - .386	W (.386)
10-32	.311-.449	M52735	1.030	.551	.051	.378	.378 - .386	W (.386)
10-32	.984-1.256	M52736	1.732	.551	.035	.378	.378 - .386	W (.386)
1/4-20	.015-.110	M52750	.630	.630	.051	.500	.500 - .508	1/2
1/4-20	.031-.185	M52751	.831	.750	.187	.500	.500 - .508	1/2
1/4-20	.252-.453	M52752	1.051	.642	.079	.500	.500 - .508	1/2
1/4-20	.453-.906	M52753	1.377	.630	.051	.512	.512 - .520	33/64
5/16-18	.015-.157	M52771	.720	.847	.126	.626	.626 - .634	41/64
5/16-18	.156-.374	M52772	1.099	.847	.225	.626	.626 - .634	41/64
5/16-18	.079-.709	M52773	1.970	.787	.063	.750	.750 - .758	3/4
3/8-16	.748-1.570	M52781	2.165	.886	.051	.750	.750 - .758	3/4
1/2-13**	1.470-1.575	M52791	3.070	1.060	.051	.945	.945 - .953	61/64
M3-0.5	.4-4.0	M52810	12.6	11.0	1.4	7.9	7.90 - 8.20	7.9
M4-0.7	.4-4.0	M52820	12.6	11.0	1.4	7.9	7.90 - 8.20	7.9
M5-0.8	.4-4.9	M52830	14.1	12.7	.9	9.6	9.60 - 9.80	9.6
M5-0.8	.85-5.9	M52831	17.0	14.0	1.0	9.6	9.60 - 9.80	9.6
M5-0.8	.8-5.8	M52832	18.0	19.0	2.0	9.6	9.60 - 9.80	9.6
M5-0.8	.8-5.8	M52833	20.95	18.95	4.7	9.6	9.60 - 9.80	9.6
M5-0.8	7.9-16	M52834	26.1	14.0	1.3	9.6	9.60 - 9.80	9.6
M5-0.8	7.9-11.4	M52835	21.5	14.0	.9	9.6	9.60 - 9.80	9.6
M5-0.8	20.5-30	M52836	39.8	14.0	1.3	9.6	9.60 - 9.80	9.6
M6-1.0	.4-2.8	M52850	16.0	16.0	1.3	12.7	12.7 - 12.9	1/2
M6-1.0	.8-4.7	M52851	21.1	19.05	4.75	12.7	12.7 - 12.9	1/2
M6-1.0	6.4-11.5	M52852	26.7	16.3	2.0	12.7	12.7 - 12.9	1/2
M6-1.0	11.5-23	M52853	35.0	16.0	1.3	13.0	13.0 - 13.20	13.0
M8-1.25	.4-4.0	M52871	18.3	21.5	3.2	15.9	15.9 - 16.1	16.0
M8-1.25	3.95-9.5	M52872	27.93	21.5	5.72	15.9	15.9 - 16.1	16.0
M8-1.25	2.0-18.0	M52873	50.0	20.0	1.6	18.0	18.0 - 18.2	18.0
M10-1.5	19.0-40.0	M52881	55.0	22.5	1.3	15.9	20.0 - 20.2	20.0
M12-1.75	36.0-64.0	M52891	78.0	27.0	1.3	15.9	24.0 - 24.2	24.0

* Also available in small packaged quantities. Inch sizes are class 2B thread. Metric sizes are class 6H thread. ** Built to order, minimums required.