

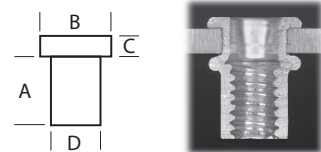


MRN Series Flathead Rivet Nuts

Available in Steel-Zinc Plated or Aluminum

MRN Series Flathead Rivet Nut (Thick Wall)

MRN — Rivet Nut, Flathead Flange provides the most bearing surface for applications that require heavy push out loads and high torque for use in metal, fiberglass and rigid plastics too thin for tapped holes. Spin/Pull tool is recommended although smaller thread sizes can utilize a manual tool.



MRN Series Flathead Rivet Nut

THREAD SIZE	GRIP RANGE		STEEL *BULK PART #	ALUMINUM *BULK PART #	A	B	C	D	HOLE SIZE		DRILL SIZE
	MIN	MAX			BODY LENGTH @.015"	HEAD DIA @.015"	HEAD HEIGHT (Nom)	BODY DIA MAX	MIN	MAX	
6-32	.010	.075	M57110	M57210	.438	.325	.032	.189	.189	.193	#12
8-32	.010	.075	M57120	M57220	.438	.357	.032	.221	.221	.226	#2
8-32	.075	.120	M57121	M57221	.500	.357	.032	.221	.221	.226	#2
10-24	.010	.080	M57130	M57230	.531	.406	.038	.250	.250	.254	1/4
10-24	.080	.130	M57132	M57232	.594	.406	.038	.250	.250	.254	1/4
10-32	.010	.080	M57140	M57240	.531	.406	.038	.250	.250	.254	1/4
10-32	.080	.130	M57142	M57242	.594	.406	.038	.250	.250	.254	1/4
1/4-20	.020	.080	M57150	M57250	.625	.475	.058	.332	.332	.338	Q(.332)
1/4-20	.080	.140	M57152	M57252	.687	.475	.058	.332	.332	.338	Q(.332)
1/4-20	.140	.200	M57154	M57254	.750	.475	.058	.332	.332	.338	Q(.332)
5/16-18	.030	.125	M57171	M57271	.750	.665	.062	.413	.413	.423	Z(.423)
5/16-18	.125	.200	M57174	M57274	.875	.665	.062	.413	.413	.423	Z(.423)
3/8-16	.030	.115	M57181	M57281	.844	.781	.088	.490	.490	.500	1/2
3/8-16	.115	.200	M57184	M57284	.938	.781	.088	.490	.490	.500	1/2

*ALSO AVAILABLE IN SMALL PACKAGED QUANTITIES.
INCH SIZES ARE CLASS 2B THREAD.



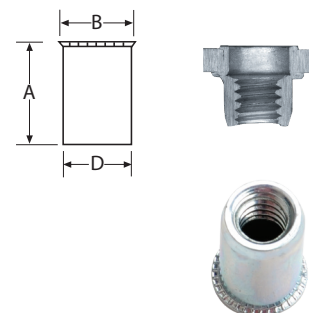
MPN Series Poly-Rivet Nut and Thread-Sert

MPN Series Poly-Rivet Nut

Available in Steel-Zinc Plated or Aluminum

MPN Series Lowest Profile Poly-Rivet Nut

MPN — Poly-Rivet Nut has very small flange and the lowest profile for near flush installation. Eliminates additional operations of countersinking or dimpling of the parent material. May install with all pneumatic and manual Rivet Nut tools.



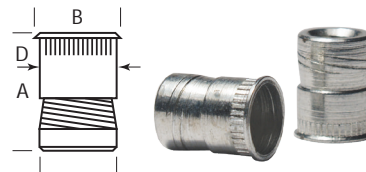
THREAD SIZE	GRIP RANGE Min - Max	STEEL *BULK PART #	ALUMINUM *BULK PART #	A	B	C	D	HOLE SIZE MIN - MAX	DRILL SIZE
				BODY LENGTH @.015	HEAD DIA @.015	HEAD HEIGHT @.005	BODY DIA +0 -.005		
				@0.38 MM	@0.38 MM	@.0127 MM	TO -0.127 MM		
6-32	.020-.080	M57415	M57510	.410	.287	.017	.249	250-254	1/4
8-32	.020-.080	M57425	M57520	.410	.287	.017	.249	250-254	1/4
10-24	.020-.130	M57435	M57530	.465	.320	.020	.280	281-285	9/32
10-32	.020-.130	M57445	M57540	.465	.320	.020	.280	281-285	9/32
1/4-20	.030-.165	M57455	M57550	.591	.415	.020	.374	375-379	3/8
5/16-18	.030-.165	M57475	M57575	.720	.540	.024	.499	500-504	1/2
3/8-16	.030-.165	M57485	M57585	.720	.540	.024	.499	500-504	1/2
4 MM	.50-2.03	M57407	N/A	10.41	7.29	0.43	6.32	6.35-6.45	6.35
5 MM	.50-3.30	M57409	N/A	11.81	8.13	.61	7.11	7.14-7.23	7.14
6 MM	.76-4.19	M57411	N/A	15.01	10.54	.61	9.50	9.52-9.62	9.52
8 MM	.76-4.19	M57413	N/A	18.29	13.72	.61	12.67	12.7-12.8	12.7
10MM**	.76-4.19	M57414	N/A	18.29	13.72	.61	12.67	12.7-12.8	12.7

* ALSO AVAILABLE IN SMALL PACKAGED QUANTITIES. ** LIMITED AVAILABILITY, MINIMUMS MAY APPLY. INCH SIZES ARE CLASS 2B THREAD. METRIC SIZES ARE CLASS 6H THREAD.

MTS Series Thread-Sert®

Available in Steel-Zinc Plated or Aluminum

MTS — Thread-Sert fasteners have a small flange and 360 degree swaging action as the Rivet Nut expands inside the hole. Provides high resistance to torque-out with minimal backside protrusion. Can be installed in blind hole with unlimited maximum grip range. May install with all pneumatic and manual Rivet Nut tools.



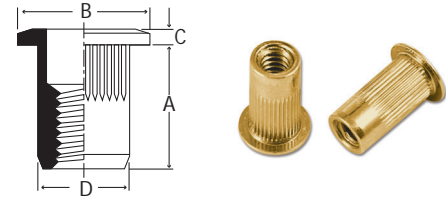
THREAD SIZE	STEEL *BULK PART #	ALUMINUM *BULK PART #	A**	B	D**	MATERIAL THICKNESS .0937-.1562		MATERIAL THICKNESS .1562-INFINITY	
			BODY LENGTH @.005"	HEAD DIA @.005"	BODY DIA @.002"	HOLE SIZE	DRILL SIZE	HOLE SIZE	DRILL SIZE
6-32	M57810	M57910	.375	.250	.215	.221	#2	.234	A(234)
8-32	M57820	M57920	.375	.282	.246	.250	1/4	.261	G(261)
10-24	M57830	M57930	.375	.314	.277	.281	9/32	.290	L(290)
10-32	M57840	M57940	.375	.314	.277	.281	9/32	.290	L(290)
1/4-20	M57850	M57950	.510	.408	.372	.391	3/8	.376	25/64
5/16-18	M57871	M57971	.615	.537	.496	.500	1/2	.516	33/64
3/8-16	M57881	M57981	.740	.600	.559	.562	9/16	.578	37/64

* ALSO AVAILABLE IN SMALL PACKAGED QUANTITIES. ** A AND D DIMENSIONS ARE PRIOR TO SETTING. INCH SIZES ARE CLASS 2B THREAD.

MLR — Large Flange Ribbed Low-Profile Rivet Nuts

Available in Steel-Zinc Plated or Aluminum

MLR — Large Flange Ribbed Rivet Nuts feature ribbed external body for increased torque-out resistance vs conventional Rivet Nut. Large flange offers improved push out performance. Overall MLR offers the best and highest strength levels. May install with all pneumatic and manual Rivet Nut tools.



MLR Series Large Flange Ribbed Low-Profile Rivet Nut

THREAD SIZE	GRIP RANGE MIN-MAX	STEEL *BULK PART #	ALUMINUM *BULK PART #	A	B	C	D	HOLE SIZE MIN-MAX	DRILL SIZE
				BODY LENGTH @.015"	HEAD DIA. @.010"	HEAD HEIGHT @.003"	BODY DIA MAX		
				Ⓢ 0.38 MM	Ⓢ 0.254 MM	Ⓢ 0.76 MM			
6-32	.020-.080	M57310	M57610	.420	.390	.030	.265	.265-.271	17/64
6-32	.080-.130	M57312	M57612	.470	.390	.030	.265	.265-.271	17/64
8-32	.020-.080	M57320	M57620	.420	.390	.030	.265	.265-.271	17/64
8-32	.080-.130	M57321	M57621	.470	.390	.030	.265	.296-.302	17/64
10-24	.020-.130	M57330	M57630	.475	.415	.030	.296	.296-.302	19/64
10-24	.130-.225	M57332	M57632	.585	.415	.030	.296	.296-.302	19/64
10-32	.020-.130	M57340	M57640	.475	.415	.030	.296	.296-.302	19/64
10-32	.130-.225	M57342	M57642	.585	.415	.030	.296	.296-.302	19/64
1/4-20	.027-.165	M57350	M57650	.580	.500	.030	.390	.390-.396	25/64
1/4-20	.165-.260	M57354	M57654	.680	.500	.030	.390	.390-.396	25/64
1/4-28	.027-.165	M57358	M57658	.580	.500	.030	.390	.390-.396	25/64
1/4-28	.165-.260	M57359	M57659	.680	.500	.030	.390	.390-.396	25/64
5/16-18	.027-.150	M57371	M57671	.690	.685	.035	.530	.530-.536	17/32
5/16-18	.150-.312	M57374	M57674	.805	.685	.035	.530	.530-.536	17/32
5/16-24	.027-.150	M57378	M57678	.690	.685	.035	.530	.530-.536	17/32
5/16-24	.150-.312	M57379	M57679	.805	.685	.035	.530	.530-.536	17/32
3/8-16	.027-.150	M57381	M57681	.690	.685	.035	.530	.530-.536	17/32
3/8-16	.150-.312	M57382	M57682	.805	.685	.035	.530	.530-.536	17/32
3/8-24	.027-.150	M57395	M57695	.690	.685	.035	.530	.530-.536	17/32
3/8-24	.150-.312	M57396	M57696	.805	.685	.035	.530	.530-.536	17/32
M4x.07	.5-2.0	M57360	M57660	10.67	9.91	.76	6.73	6.75+.15	6.75
M4x.07	2.0-3.3	M57365	M57665	11.94	9.91	.76	6.73	6.75+.15	6.75
M5x.08	.5-3.3	M57385	M57684	12.07	10.54	.76	7.52	7.6+.15	7.6
M5x.08	3.3-5.7	M57384	M57685	14.86	10.54	.76	7.52	7.6+.15	7.6
M6x1.0	.7-4.2	M57386	M57686	14.73	12.7	.76	9.91	10.0+.15	10.0
M6x1.0	4.2-6.6	M57387	M57687	17.27	12.7	.76	9.91	10.0+.15	10.0
M8x1.25	.7-3.8	M57388	M57688	17.53	17.4	.89	13.46	13.5+.15	13.5
M8x1.25	3.8-7.9	M57389	M57689	20.45	17.4	.89	13.46	13.5+.15	13.5
M10x1.5	.7-3.8	M57390	M57690	17.53	17.4	.89	13.46	13.5+.15	13.5
M10x1.5	3.8-7.9	M57391	M57691	20.45	17.4	.89	13.46	13.5+.15	13.5

DIMENSIONS IN GREEN INDICATE MILLIMETERS (MM) *ALSO AVAILABLE IN SMALL PACKAGED QUANTITIES. INCH SIZES ARE CLASS 2B THREAD. METRIC SIZES ARE CLASS 6H THREAD.



Rivet Nut Tools and Kits

Rivet Nut Kit / M39301

Model M39301 Rivet Nut Kit contains the M39300 Rivet Nut tool in a molded plastic case; mandrels and nosepieces for 6-32, 8-32, 10-24 and 1/4-20, instructions and wrench. The kit also includes 103 assorted Klik Rivet Nuts and Klik Poly-Nuts: 25 each M57210, M57425, M57130; 20 each M57250; 8 each M57445. Weight: 2.75 lbs.

Poly-Nut Kit / M39302

Model M39302 Poly-Nut Kit contains the M39300 Rivet Nut tool in a molded plastic case with 8-32, 10-32 and 1/4-20 mandrels and nosepieces, wrench and instructions. The kit contains 52 assorted Klik Poly-Nuts: 12 each M57425, M57435, M57445; 16 each M57455. Weight: 3 lbs.

Metric Poly-Nut Kit / M39303

Model M39303 Metric Poly-Nut Kit contains the M39300 Rivet Nut tool in a molded plastic case with 4mm, 5mm, 6mm and 8mm mandrels and nosepieces, wrench and instructions. The kit contains 75 assorted Klik Poly-Nuts: 25 each M57407, M57409; 15 each M57411; 10 each M57413. Weight: 3.25 lbs.

Ribbed Rivet Nut Kit / M39315

Model M39315 Ribbed Rivet Nut kit contains the M39300 Rivet Nut tool in a molded plastic case; mandrels, nosepieces, wrench and instructions for setting 8-32, 10-24, 10-32 and 1/4-20 Rivet Nuts. The kit also includes 50 assorted Ribbed style Rivet Nuts: 12 each M57320, M57330, M57340; 8 each M57350; 6 each M57354. Weight: 2.75 lbs.

Quad Leg Nut Installation Tool (MJN-2 / M39043)

Marson's MJN-2 hand-held Quad Leg Nut Installation tool is designed to effortlessly set quad leg nuts and Jack Nuts® in sizes ranging from #6-32 to 1/4-20 and M4 to M6. It works by threading the bolt to the quad leg nut, then dropping the component in the slot of the tool, inserting it into the pre-drilled hole and squeezing until set. Tightening the exposed bolt completes the installation.

Jack Nut® is a registered trademark of Stanley Engineered Fastening.



Metric Ribbed Rivet Nut Kit / M39316

Model M39316 Ribbed Rivet Nut kit contains the M39300 Rivet Nut tool in a molded plastic case with 4mm, 5mm and 6mm mandrels and nosepieces, wrench and instructions. The kit also includes 50 assorted Ribbed style Rivet Nuts: 12 each M57360, M57385, M57384; 8 each M57386; 6 each M57387. Weight: 2.75 lbs.

Steel Klik Thread-sert Kit / M39314

Model M39314 Thread-sert Kit contains the M39300 Rivet Nut tool in a plastic case with 6-32, 8-32, 10-24, 10-32, 1/4-20, 5/16-18 and 3/8-16 mandrels and nosepieces, wrench and instructions. The kit contains 62 assorted Steel Klik Thread-serfs: 10 each M57810, M57820, M57830, M57840, M57850; 6 each M57871, M57881. Weight: 3.25 lbs.

Aluminum Klik Thread-sert Kit / M39313

Model M39313 Thread-sert Kit contains the M39300 Rivet Nut tool in a molded plastic case with 6-32, 8-32, 10-24, 10-32, 1/4-20, 5/16-18 and 3/8-16 mandrels and nosepieces, wrench and instructions. The kit contains 62 assorted Aluminum Klik Thread-serfs: 10 each M57910, M57920, M57930, M57940, M57950; 6 each M57971, M57981. Weight: 3 lbs.

