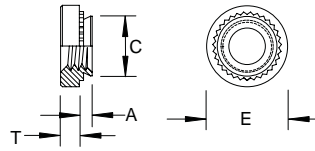


NCA - Nuts

Self-Clinching Inch

Sample Part Number

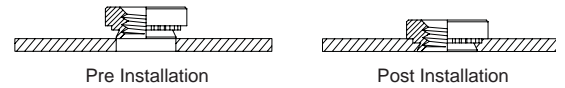
NCAAL - 440 - .038 - PLN
 Series/ Thread Shank Finish
 Material Code



Thread	Thread Code	A Shank MAX	Sheet Thickness MIN	Hole Size in Sheet +.003/- .000	C MAX	E ±.010	T ±.010	Dist. Hole C/L to Edge MIN
2 - 56	256	.038	.040	.166	.165	.25	.07	.19
		.054	.056					
4 - 40	440	.038	.040	.1875	.187	.25	.09	.22
		.054	.056					
6 - 32	632	.038	.040	.213	.212	.28	.09	.27
		.054	.056					
8 - 32	832	.038	.040	.234	.233	.31	.13	.28
		.054	.056					
10 - 24	1024	.038	.040	.296	.295	.38	.16	.31
		.054	.056					
10 - 32	1032	.038	.040	.296	.295	.38	.16	.31
		.054	.056					
1/4 - 20	0420	.054	.056	.344	.343	.44	.17	.34
		.087	.091					
		.120	.125					

Material	Description	Finish	Description
AL	Aluminum	PLN	Plain

Custom sizes available.



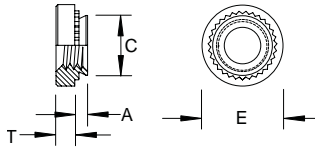
All Dimensions are in Inches

NCA - Nuts

Self-Clinching Metric

Sample Part Number

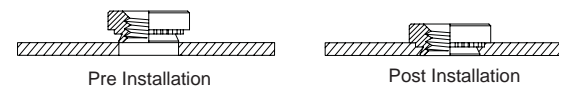
NCAAL - M3 - 0.98 - PLN
 Series/ Thread Shank Finish
 Material Code



Thread	Thread Code	A Shank MAX	Sheet Thickness MIN	Hole Size in Sheet +0.08	C MAX	E ±0.25	T ±0.25	Dist. Hole C/L to Edge MIN
M2 x 0.4	M2	0.98	1	4.25	4.22	6.3	1.5	4.8
		1.38	1.4					
M3 x 0.5	M3	0.98	1	4.75	4.73	6.3	2	5.6
		1.38	1.4					
M3.5 x 0.6	M3.5	0.98	1	5.4	5.38	7.1	2	6.9
		1.38	1.4					
M4 x 0.7	M4	0.98	1	6	5.97	7.9	3	7.1
		1.38	1.4					
M5 x 0.8	M5	0.98	1	7.5	7.47	9.5	3.8	7.9
		1.38	1.4					
M6 x 1	M6	1.38	1.4	8.75	8.72	11.05	4.08	8.6
		2.21	2.3					

Material	Description	Finish	Description
AL	Aluminum	PLN	Plain

Custom sizes available.



All Dimensions are in Metric