



Size <b>A</b>	Part No.*	Across Flats <b>B</b> Max. Min.	Thickness <b>C</b> Max. Min.	Wrench Height <b>D</b> Min.	Bearing Dia. Min.	Proof Load Min. Lb.	1 <sup>st</sup> Install Max. In.-lb.	1 <sup>st</sup> Removal Min. In.-lb.	3 <sup>rd</sup> Removal Min. in.-lb.	Weight /1000 Lb.	Carton Qty.
1/4-20	25CALNC#	0.438	0.224	0.145	0.438	4750	40	5.0	1.5	6.88	5500
1/4-28	25FALNC#	0.428	0.213			5450					
5/16-18	31CALNC#	0.502	0.272	0.166	0.475	7850	80	8.0	2.5	9.45	4200
5/16-24	31FALNC#	0.489	0.259			8700					
3/8-16	37CALNC#	0.564	0.337	0.198	0.534	11,600	110	12	4.0	14.0	2800
3/8-24	37FALNC#	0.555	0.320			13,200					
7/16-14	43CALNC#	0.689	0.385	0.233	0.653	15,900	135	17	5.0	25.4	1500
7/17-20	43FALNC#	0.675	0.366			17,800					
1/2-13	50CALNC#	0.752	0.448	0.262	0.712	21,300	204	22	7.5	33.3	1100
1/2-20	50FALNC#	0.736	0.427			24,000					
9/16-12	56CALNC#	0.877	0.496	0.286	0.830	27,300	300	30	10.0	51.0	750
9/16-18	56FALNC#	0.861	0.473			30,400					
5/8-11	62CALNC#	0.939	0.559	0.329	0.890	33,900	420	39	12.5	64.9	550
5/8-18	62FALNC#	0.922	0.535			38,400					
3/4-10	75CALNC#	1.127	0.653	0.382	1.069	50,100	540	58	20	110	350
3/4-16	75FALNC#	1.088	0.629			56,000					
7/8-9	87CALNC#	1.314	0.769	0.450	1.246	69,300	840	88	30	172	200
7/8-14	87FALNC#	1.269	0.731			76,400					
1-8	100CALNC#	1.502	0.881	0.513	1.452	90,900	1080	120	40	260	125
1-14	100FALNC#	1.450	0.837			101,900					

\*Coating Codes (substitute for "#" in the part number).  
Other available finishes may not be listed.

[blank] – Unfinished Plain

1 – Zinc/Yellow per ASTM F1941 -10 Fe/Zn 5C

2 – Zinc/Clear per ASTM F1941 -10 Fe/Zn 5AT

3 – Cadmium/Clear per ASTM F1941 -10 Fe/Cd 5A

4 – Phosphate/Oil per ASTM F 1137 Grade D

C – Commercial Cadmium/Clear

Y – Commercial Zinc/Yellow

Z – Commercial Zinc/Clear

**Notes:**

- These items are compliant to all requirements of IFI 100/107 for Grade C All Metal Prevailing Torque Hex Locknuts.

## AUTOMATION LOCKNUTS GRADE C



Date	By	Scale	Units	Type	Rev.
2-17-14	MJK	None	Inch	Sales	B