

**Sherex Fastening Solutions, LLC.**

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CAL Series – Aluminum (Inches)

Large Flange Knurled Body Thin Wall Series

Grip range can be affected by parent material and hole size. Sherex recommends trial installations to determine the proper grip range for the application. Contact Sherex for details.

CAL style rivet nuts are available in sealed, closed end, and wedge head designs by special order.

Special finish or material available upon request

Sherex rivet nuts are compatible with the following hardware:

GRADE 2, GRADE 5, CLASS 8.8, and CLASS 9.8

Please contact Sherex

+ [more](#)



Item #	Thread Size	Grip Range (Min.-Max.)	L $\pm .015$ (inch)	D (Max.) (inches)	LB $\pm .015$ (inch)	Hole Size $+ .006 / - .000$ (inches)	3D CAD
<u>CAL3-0632-080</u>	#6-32 UNC	.020 – .080	.420	.265	.740	.266	
<u>CAL3-0832-080</u>	#8-32 UNC	.002-.080	.420	.265	.740	.266	
<u>CAL3-2520-165</u>	1/4-20 UNC	.027-.165	.580	.390	1.190	.391	
<u>CAL3-2528-165</u>	1/4-28 UNF	.027-.165	.580	.390	1.190	.391	
<u>CAL3-3118-150</u>	5/16-18 UNC	.027-.150	0.690	.530	1.39	0.531	
<u>CAL3-3124-150</u>	5/16-24 UNF	.027-.150	0.690	.530	1.39	0.531	
<u>CAL3-3716-150</u>	3/8-16 UNC	.027-.150	0.690	.530	1.39	0.531	
<u>CAL3-3724-150</u>	3/8-24 UNF	.027-.150	0.690	.530	1.39	0.531	
<u>CAL3-0632-080(mt.03)</u>	#6-32 UNC	.020 – .080	.420	.265	.740	.266	
<u>CAL3-0832-080(mt.03)</u>	#8-32 UNC	.002-.080	.420	.265	.740	.266	
<u>CAL3-1024-130(mt.03)</u>	#10-24 UNC	.020-.130	.475	.296	.990	.297	

Item #	Thread Size	Grip Range (Min.-Max.)	L $\pm .015$ (inch)	D (Max.) (inches)	LB $\pm .015$ (inch)	Hole Size $+.006/- .000$ (inches)	3D CAD
<u>CAL3-1032-130(m.t.03).</u>	#10-32 UNF	.020-.130	.475	.296	.990	.297	
<u>CAL3-0632-080(m.t.04).</u>	#6-32 UNC	.020 - .080	.420	.265	.740	.266	
<u>CAL3-0832-080(m.t.04).</u>	#8-32 UNC	.002-.080	.420	.265	.740	.266	
<u>CAL3-1024-130(m.t.04).</u>	#10-24 UNC	.020-.130	.475	.296	.990	.297	
<u>CAL3-1032-130(m.t.04).</u>	#10-32 UNF	.020-.130	.475	.296	.990	.297	
<u>CAL3-2520-165(m.t.04).</u>	1/4-20 UNC	.027-.165	.580	.390	1.190	.391	
<u>CAL3-2528-165(m.t.04).</u>	1/4-28 UNF	.027-.165	.580	.390	1.190	.391	
<u>CAL3-3118-150(m.t.04).</u>	5/16-18 UNC	.027-.150	0.690	.530	1.39	0.531	
<u>CAL3-3124-150(m.t.04).</u>	5/16-24 UNF	.027-.150	0.690	.530	1.39	0.531	
<u>CAL3-3716-150(m.t.04).</u>	3/8-16 UNC	.027-.150	0.690	.530	1.39	0.531	
<u>CAL3-3724-150(m.t.04).</u>	3/8-24 UNF	.027-.150	0.690	.530	1.39	0.531	

Item #	Thread Size	Grip Range (Min.-Max.)	L ±.015 (inch)	D (Max.) (inches)	LB ±.015 (inch)	Hole Size +.006/-.000 (inches)	3D CAD
<u>CAL3-0632-080</u> (mt.05).	#6-32 UNC	.020 - .080	.420	.265	.740	.266	
<u>CAL3-0832-080</u> (mt.05).	#8-32 UNC	.002-.080	.420	.265	.740	.266	
<u>CAL3-1024-130</u> (mt.05).	#10-24 UNC	.020-.130	.475	.296	.990	.297	