



## Sherex Fastening Solutions, LLC.

400 Riverwalk Pkwy, Suite 600

Tonawanda, NY 14150

**Toll Free:** 866.474.3739

**Tel:** 716.875.0315

**Fax:** 716.875.0358

**Email:** [info@sherex.com](mailto:info@sherex.com)

# CAL Series – Steel (Inches) | Large Flange Knurled Body Thin Wall Series

## Large Flange Knurled Body Thin Wall Series

Knurled body rivet nut's 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, large flange knurled body rivet nuts are available in sealed, closed end, and wedge head designs by special order.

**Finish:** Zinc Plated–Yellow Trivalent Chromate SFS-01-001, SC2. *\*\*Special finish or material available upon request!\*\**

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>CAL2-0632-080</u>        | #6-32 UNC   | .020-.080              | .420                | .265              | .740                 | .266                                 |    |
| <u>CAL2-0832-080</u>        | #8-32 UNC   | .020-.080              | .420                | .265              | .740                 | .266                                 |    |
| <u>CAL2-1024-130</u>        | #10-24 UNC  | .020-.130              | .475                | .296              | .990                 | .297                                 |    |
| <u>CAL2-1032-130</u>        | #10-32 UNF  | .020-.130              | .475                | .296              | .990                 | .297                                 |    |
| <u>CAL2-2520-165</u>        | 1/4-20 UNC  | .027-.165              | .580                | .390              | 1.190                | .391                                 |    |
| <u>CAL2-2528-165</u>        | 1/4-28 UNF  | .027-.165              | .580                | .390              | 1.190                | .391                                 |  |
| <u>CAL2-3118-150</u>        | 5/16-18 UNC | .027-.150              | 0.690               | .530              | 1.39                 | 0.531                                |  |
| <u>CAL2-3124-150</u>        | 5/16-24 UNF | .027-.150              | 0.690               | .530              | 1.39                 | 0.531                                |  |
| <u>CAL2-3716-150</u>        | 3/8-16 UNC  | .027-.150              | 0.690               | .530              | 1.39                 | 0.531                                |  |
| <u>CAL2-3724-150</u>        | 3/8-24 UNF  | .027-.150              | 0.690               | .530              | 1.39                 | 0.531                                |  |
| <u>CAL2-0632-080(mt.03)</u> | #6-32 UNC   | .020-.080              | .420                | .265              | .740                 | .266                                 |  |

| 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>CAL2-0832-080(m.t.03).</u> | #8-32 UNC   | .020-.080              | .420                | .265              | .740                 | .266                              |    |
| <u>CAL2-1024-130(m.t.03).</u> | #10-24 UNC  | .020-.130              | .475                | .296              | .990                 | .297                              |    |
| <u>CAL2-1032-130(m.t.03).</u> | #10-32 UNF  | .020-.130              | .475                | .296              | .990                 | .297                              |    |
| <u>CAL2-0632-080(m.t.04).</u> | #6-32 UNC   | .020-.080              | .420                | .265              | .740                 | .266                              |    |
| <u>CAL2-0832-080(m.t.04).</u> | #8-32 UNC   | .020-.080              | .420                | .265              | .740                 | .266                              |    |
| <u>CAL2-1024-130(m.t.04).</u> | #10-24 UNC  | .020-.130              | .475                | .296              | .990                 | .297                              |  |
| <u>CAL2-1032-130(m.t.04).</u> | #10-32 UNF  | .020-.130              | .475                | .296              | .990                 | .297                              |  |
| <u>CAL2-2520-165(m.t.04).</u> | 1/4-20 UNC  | .027-.165              | .580                | .390              | 1.190                | .391                              |  |
| <u>CAL2-2528-165(m.t.04).</u> | 1/4-28 UNF  | .027-.165              | .580                | .390              | 1.190                | .391                              |  |
| <u>CAL2-3118-150(m.t.04).</u> | 5/16-18 UNC | .027-.150              | 0.690               | .530              | 1.39                 | 0.531                             |  |
| <u>CAL2-3124-150(m.t.04).</u> | 5/16-24 UNF | .027-.150              | 0.690               | .530              | 1.39                 | 0.531                             |  |

| 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>CAL2-3716-150(mt.04).</u> | 3/8-16 UNC  | .027-.150              | 0.690               | .530              | 1.39                 | 0.531                             |  |
| <u>CAL2-3724-150(mt.04).</u> | 3/8-24 UNF  | .027-.150              | 0.690               | .530              | 1.39                 | 0.531                             |  |
| <u>CAL2-0632-080(mt.05).</u> | #6-32 UNC   | .020-.080              | .420                | .265              | .740                 | .266                              |  |