

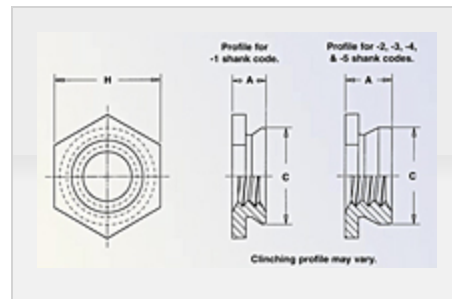
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PEMSERT self-clinching flush nuts are designed to be completely flush in sheets as thin as .060".

These fasteners are ideal for applications where a thin sheet requires load-bearing threads but still must remain smooth, with no protrusions on either surface. The PEM flush nut can be installed easily by squeezing it into a round hole in metal sheets. When the fastener is installed, both the top and the bottom of the sheet remain smooth, enhancing the functional and cosmetic qualities of the

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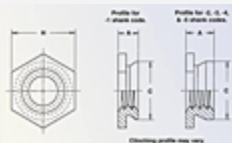
Specifications

Thread Size .112-40 (#4-40)

Thread Code 440

Shank Code 2

A (Shank) Max. .090 in



Sheet Thickness .091 Min. in

Hole Size in Sheet + .003 - .000 .172 in

| | |
|--|--|
| C Max. | .171 in |
| H Nom. | .188 in |
| Min. Dist. Hole C/L to Edge | .23 in |
| For Use in Sheet Hardness⁽¹⁾ | HRB 70 / HB 125 or Less |
| Thread Specification | Internal, ASME B1.1, 2B |
| Fastener Material | 300 Series Stainless Steel |
| Standard Finish | Passivated and/or tested per ASTM A380 |
| CAD Supplier | PennEngineering® (PEM®) |

¹ HRB - Hardness Rockwell "B" Scale. HB - Hardness Brinell.