

PennEngineering Corporate Headquarters – Danboro, PA

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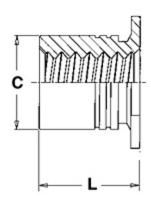
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Part # TSOA-6440-125, Threaded Standoffs for Sheets as Thin as .025" - Types TSO, TSOA, TSOS - Unified

These standoffs, which use the proven self-clinching design, install with a squeeze in properly sized round holes - and become permanently mounted in the thin sheet.

Types TSO, TSOS, and TSOA self-clinching threaded standoffs provide permanent thre





| Specifications | | - |
|--------------------------------|---------------------|---|
| Thread Size | .112-40 (#4- 40) | |
| Thread Code | 6440 | |
| Length Code | 125 | |
| Material Code | A | |
| Style | #1 | |
| Min. Sheet Thickness | .025 in | |
| Hole Size in Sheet + .003000 | .213 in | |
| C + .000005 | .212 in | |
| H Nom. | .250 in | |
| L - Length ± .003 ¹ | .125 in | |
| Min. Dist. Hole C/L to Edge | .27 in | |

| For Use in Sheet Hardness ² | HRB 50 / HB 82 or less |
|--|---------------------------|
| Thread Specification | Internal, ANSI B1.1, 2B |
| Fastener Material | Aluminum |

¹ Available in other lengths on special order.

² HRB - Hardness Rockwell "B" Scale. HB - Hardness Brinell.