



PennEngineering
Corporate Headquarters – Danboro, PA

5190 Old Easton Rd.

Danboro, PA 18916

Phone: 215-766-8853

Toll-Free Phone: 1-800-237-4736 (U.S. only)

Email: info@pemnet.com

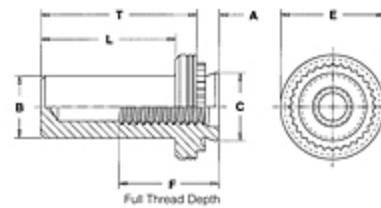
Website: www.pemnet.com

Part # BS-032-2, Self-Clinching Blind Fasteners - Types B, BS - Unified

PEM® brand self-clinching blind fasteners provide permanently mounted blind threads in metal sheets as thin as .040”.

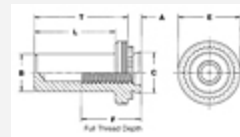
- Provides barrier to protect threads against foreign matter.
- Protects internal components from intrusion of screws.

PEM blind fasteners employ the proven PEM self-clinching design and are easily installed in properly sized holes. Shanks of PEM fasteners act as their own pilots. PEM blind fasteners can be installed with any standard press applying squeezing forces between parallel [+ more](#)



Specifications

Thread Size	.190-32 (#10-32)
Thread Code	032
Shank Code	2
A (Shank) Max.	.054 in
Min. Sheet Thickness	.056 in
Hole Size in Sheet + .003 - .000	.250 in
B Max.	.235 in
C Max.	.249 in
E ± .010	.340 in
F Min.	.280 in



L Max.	.385 in
T ± .010	.440 in
Min. Dist. Hole C/L to Edge	.28 in
For Use in Sheet Hardness¹	HRB 70 / HB 125 or Less
Thread Specification	Internal, ANSI 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.