

PennEngineering Corporate Headquarters – Danboro, PA

5190 Old Easton Rd.Danboro, PA 18916Phone: 215-766-8853

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

Email: info@pemnet.com **Website:** www.pemnet.com

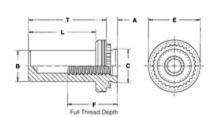
Part # BS-440-1, Self-Clinching Blind Fasteners - Types B, BS - Unified

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	.112-40 (#4- 40)	
Thread Code	440	
Shank Code	1	
A (Shank) Max.	0.038 in	Full Transpiller
Min. Sheet Thickness	.040 in	
Hole Size in Sheet + .003000	.166 in	
B Max.	.150 in	
C Max.	.165 in	
E ± .010	.250 in	
F Min.	.210 in	

L Max.	.335 in	
T ± .010	.380 in	
Min. Dist. Hole C/L to Edge	.19 in	
For Use in Sheet Hardness ¹	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.