PennEngineering®

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Part # B-440-2ZI, Self-Clinching Blind Fasteners - Types B, BS - Unified

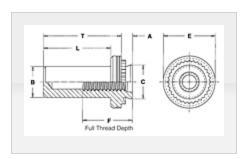
PEM® brand self-clinching blind fasteners provide permanently mounted blind threads in metal sheets as thin as .040".

- 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	2	
	A (Shank) Max.	.054 in	
	Min. Sheet Thickness	.056 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 80 / HB 150 or less
Thread Specification	Internal, ANSI B1.1, 2B
Fastener Material	Heat-Treated Carbon Steel
Standard Finish	Zinc plated per ASTM B633, SC1 (5μm), Type III, colorless
CAD Supplier	PennEngineering® (PEM®)

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