

PennEngineering Corporate Headquarters – Danboro, PA

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Part # B-632-1ZI, Self-Clinching Blind Fasteners - Types B, BS - Unified

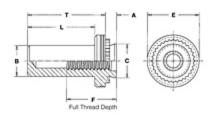
PEM® brand self-clinching blind fasteners provide permanently mounted blind threads in metal sheets as thin as .040".

- 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	.138-32 (#6- 32)	
Thread Code	632	
Shank Code	1	
A (Shank) Max.	0.038 in	Full Treas Depth
Min. Sheet Thickness	.040 in	
Hole Size in Sheet + .003000	.188 in	
B Max.	.169 in	
C Max.	.187 in	
E ± .010	.280 in	
F Min.	.230 in	

L Max.	.335 in	
T ± .010	.380 in	
Min. Dist. Hole C/L to Edge	.22 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.