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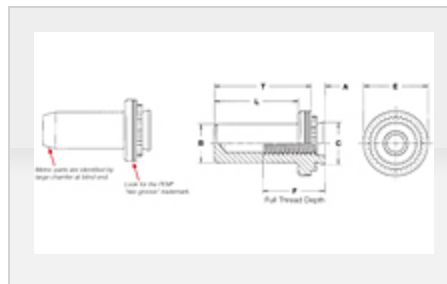
Part # BS-M5-2, Self-Clinching Blind Fasteners - Types B, BS - Metric

PEM® brand self-clinching blind fasteners provide permanently mounted blind threads in metal sheets as thin as 1 mm.

- 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 x Pitch M5 x 0.8

Thread Code M5

Shank Code 2

A (Shank) Max.

1.38 mm



Min. Sheet Thickness 1.4 mm

Hole Size in Sheet + 0.08 6.35 mm

B Max.	6.02 mm
C Max.	6.33 mm
E ± 0.25	8.75 mm
F Min.	7.10 mm
L Max.	9.8 mm
T ± 0.25	11.2 mm
Min. Dist. Hole C/L to Edge	7.1 mm
For Use in Sheet Hardness¹	HRB 70 / HB 125 or Less
Thread Specification	Internal, ANSI/ASME B1.13M, 6H
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.