

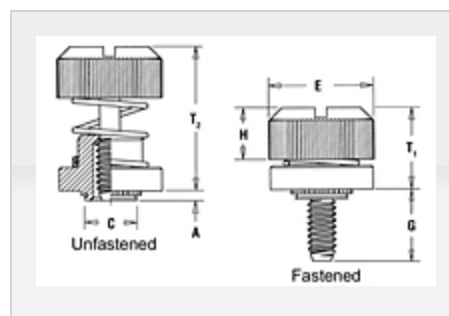
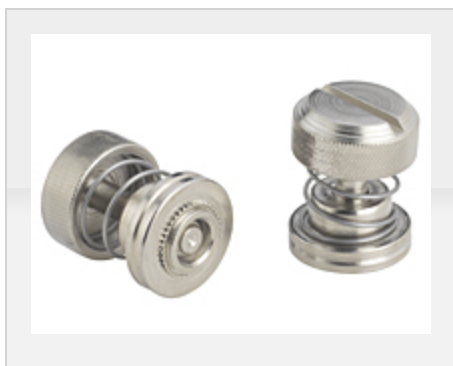
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Part # PF32-M4-30BN, Captive Panel Screw-Low Profile Knob, Spring-loaded PF30, PF31, PF32 - Metric

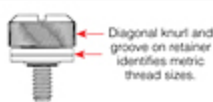
- Low-profile design satisfies many functional and cosmetic requirements.
- Convenient, large, slotted head for tool or finger operation.



Specifications

Thread Size x Pitch

M4 x 0.7



Type

PF32

Thread Code

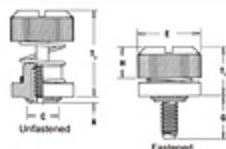
M4

Screw Length Code

30

A (Shank) Max.

1.48 mm



Min. Sheet Thickness

1.50 mm

Hole Size in Sheet + 0.08

6.4 mm

C Max.	6.38 mm
E ± 0.25	11.89 mm
G ± 0.4	7.62 mm
H ± 0.13	5.26 mm
T1 Max.	8.38 mm
T2 Nom.	15.24 mm
Min. Dist. Hole C/L to Edge	7.37 mm
Thread Specification¹	ANSI/ASME B1.13M, 6g
Material Retainer	Carbon Steel
Material Screw	Carbon Steel
Material Spring	300 Series Stainless Steel
Finish Retainer	Bright nickel over copper flash per ASTM B689
Finish Screw	Bright nickel over copper flash per ASTM B689
Finish Spring	Natural Finish
Optional Finish	Screw – Black Nitride Retainer – Black Nitride
For Use in Sheet Hardness	HRB 60 or Less (Hardness Rockwell “B” Scale) HB 107 or Less (Hardness Brinell)
CAD View	Fastened
CAD Supplier	PennEngineering® (PEM®)

¹ As with all external plated threads, Class 2A/6g, the maximum major and pitch, after plating, may equal basic sizes and be gauged to Class 3A/4h, per ANSI B1.1, Section 8, Table 3A and ANSI B1.13M, Section 8, Paragraph 8.2.