

PennEngineering Corporate Headquarters – Danboro, PA

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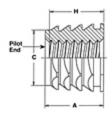
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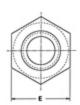
Part # NFPC-440, Press-in Threaded Inserts, Hexagonal - Unified

- Press-fit insert provides strong, reusable threads. No heat or ultrasonics required.
- Hexagonal "barbed" configuration ensures high torqueout and pullout values.
- Aluminum inserts ideal for light weight designs.
- Aluminum and stainless steel inserts offer lead-free alternative.









Specifications		-
Thread Size	.112-40 (#4- 40)	
Туре	NFPC	
Thread Code	440	
A Max.	.230 in	
C Max.	.186 in	
E Nom.	.187 in	
Min. Sheet Thickness	.240 in	
Hole Size in Sheet + .003000	.187 in	
Min. Boss Dia.	.500 in	
Min. Depth Full Thread H ¹	.212 in	

Thread Specification	2B per ASME B1.1	
Standard Material	300 Series Stainless Steel	
Standard Finish	Passivated and/or tested per ASTM A380	
CAD Supplier	PennEngineering® (SI®)	

¹ Thread tapped thru, Class 3A/4h screw must pass with finger torque, but basic go gauge may stop at pilot end.