



PennEngineering
Corporate Headquarters – Danboro, PA
 5190 Old Easton Rd.
 Danboro, PA 18916
Phone: 215-766-8853
Toll-Free Phone: 1-800-237-4736 (U.S. only)
Email: info@pemnet.com
Website: www.pemnet.com

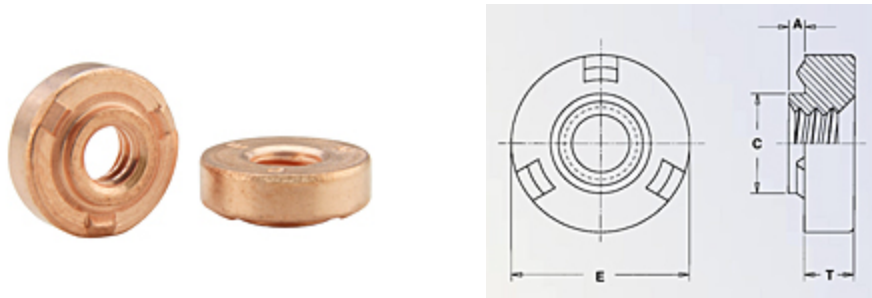
Part # WN-832-0CU, Self-Locating Projection Weld Nuts - Unified Type WN, WNS

PEM® weld nuts (Types WN/WNS) provide load-bearing threads in metal sheets too thin to tap, and permit faster assembly.

PEM brand weld nuts overcome many problems associated with other weld nuts – burn-outs, complicated electrodes and pilots, tedious time-consuming indexing and re-tapping to remove weld spatter. Their design, based on the experience of hundreds of users of weld nuts, speeds production using standard equipment, thereby reducing labor costs.

PEM stainless steel weld nuts offer the

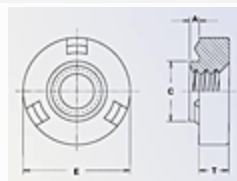
[+ more](#)



Specifications

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Thread Size	.164-32 (#8-32)
Type	WN
Thread Code	832
Shank Code	0
	.030 in
A (Shank) Max.	
Min. Sheet Thickness	.030 in
Hole Size In Sheet + .004 - .000	.218 in
C Max.	.217 in
E + .000 - .010	.371 in
T ± .004	.107 in



Min. Dist. Hole C/L to Edge	.186 in
Thread Specification	2B per ASME B1.1
Standard Material	Carbon Steel
Standard Finish	Copper Flash
CAD Supplier	PennEngineering® (PEM®)