



PennEngineering

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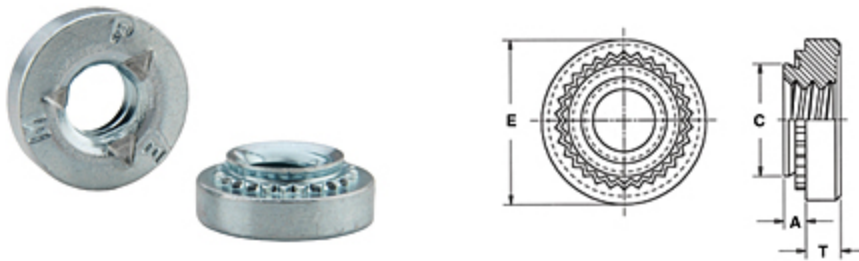
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Part # SL-0518-2ZI, TRI-DENT® Locknuts - Type SL - Unified

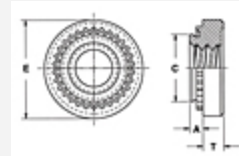
Type SL self-locking nuts are designed with a unique and economical TRI-DENT® locking feature, which meets demanding locking performance requirements.

- 3 cycle locking performance. Achieved using steel socket head cap screws, 180 ksi / property



Specifications

Thread Size	.313-18 (5/16-18)
Thread Code	0518
Shank Code	2
A (Shank) Max.	.087 in
Min. Sheet Thickness	.091 in
Hole Size in Sheet + .003 - .000	.413 in
C Max.	.412 in
E ± .010	.500 in
T ± .010	.230 in
Min. Dist. Hole C/L to Edge	.38 in
For Use in Sheet Hardness	HRB 80 / HB 150 or less
Thread Specification	Internal, ASME 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®)	