

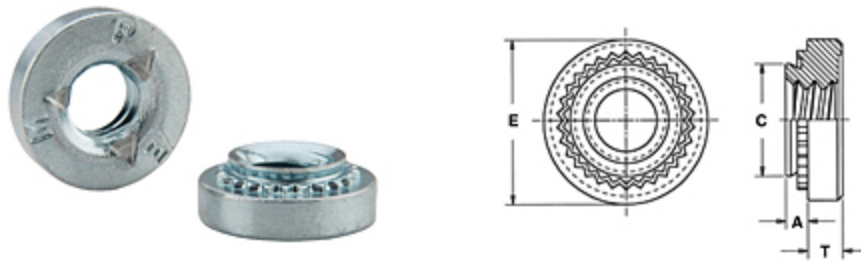


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Part # SL-M5-1ZI, TRI-DENT® Locknuts - Type SL - Metric

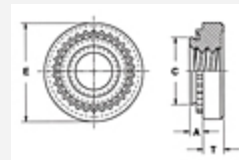
Type SL self-locking nuts are designed with a unique and economical TRI-DENT® locking feature, which meets demanding locking performance requirements.

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



Specifications

Thread Size x Pitch	M5 x 0.8
Thread Code	M5
Shank Code	1
	0.98 mm
A (Shank) Max.	
Min. Sheet Thickness	1 mm
Hole Size in Sheet + 0.08	6.35 mm
C Max.	6.33 mm
E ± 0.25	8.64 mm
T ± 0.25	2 mm
Min. Dist. Hole C/L to Edge	7.1 mm
For Use in Sheet Hardness	HRB 80 / HB 150 or less
Thread Specification	Internal, ASME B1.13M, 6H
Fastener Material	Heat-Treated Carbon Steel



Standard Finish	Zinc plated per ASTM B633,	SC1 (5µm), Type III, colorless
CAD Supplier	PennEngineering® (PEM®)	