

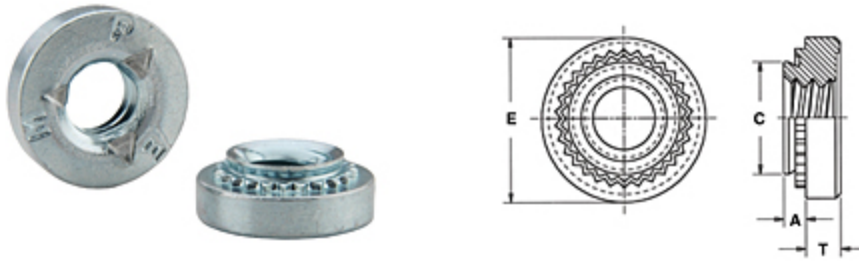


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## Part # SL-M6-2ZI, TRI-DENT® Locknuts - Type SL - Metric

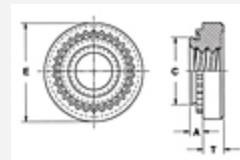
Type SL self-locking nuts are designed with a unique and economical TRI-DENT® locking feature, which meets demanding locking performance requirements.

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



### Specifications

<b>Thread Size x Pitch</b>	M6 x 1
<b>Thread Code</b>	M6
<b>Shank Code</b>	2
	2.21 mm
<b>A (Shank) Max.</b>	
<b>Min. Sheet Thickness</b>	2.3 mm
<b>Hole Size in Sheet + 0.08</b>	8.75 mm
<b>C Max.</b>	8.73 mm
<b>E ± 0.25</b>	11.18 mm
<b>T ± 0.25</b>	4.08 mm
<b>Min. Dist. Hole C/L to Edge</b>	8.6 mm
<b>For Use in Sheet Hardness</b>	HRB 80 / HB 150 or less
<b>Thread Specification</b>	Internal, ASME B1.13M, 6H
<b>Fastener Material</b>	Heat-Treated Carbon Steel



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