

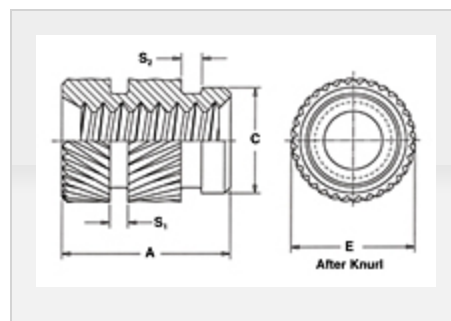
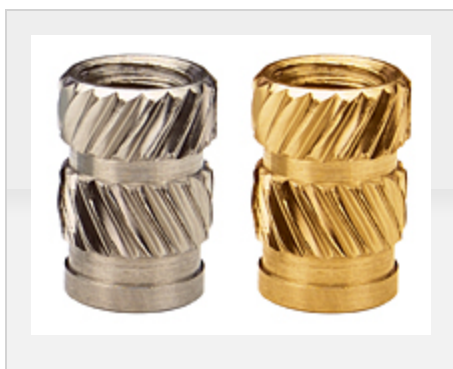
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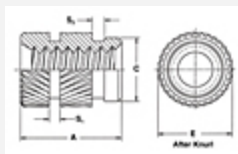
Part # IUTC-0616, Heat Staking Insert, Straight Wall, Thru-Threaded - Unified

- Designed for use in straight holes.
- Self-aligning lead-in of insert provides for accurate alignment prior to installation.
- Aluminum inserts ideal for light weight designs.
- Aluminum and stainless steel inserts offer lead-free alternative.



Specifications

Thread Size	.375-16 (3/8-16)
Type	IUTC
Thread Code¹	0616
A ± .005	.500 in
E ± .009	.509 in
C ± .005	.462 in
S1 Nom.	.046 in



S2 Nom.	.062 in
Min. Hole Depth	.530 in
Hole Dia. + .003 -.000	.468 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 last thread.