

# Yardley® Standardized Pressed-In Inserts

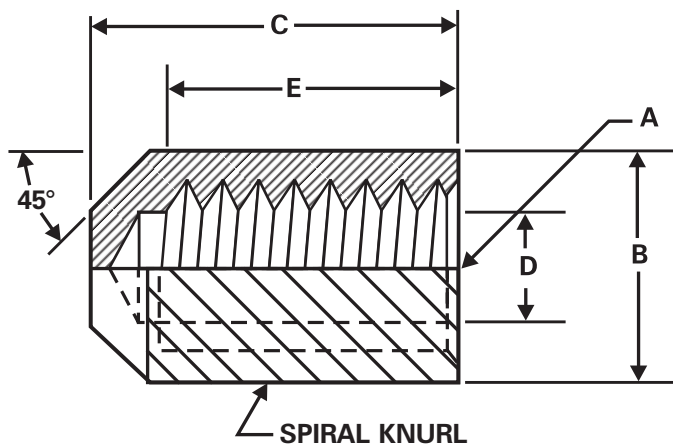
## Threaded Inserts Designed for Driving or Pressing into Plastics and Rubber



### Type E

#### Advantages

- Class II threads meet A.S.M.E. (U.S.) specifications
- Metric threads meet ISO specifications
- Holes tapped to maximum depth for overall length
- Holes burnished after tapping
- For use with or without locating pins



**Available from stock in Brass and Aluminum**

Custom sizes/materials available

U.S. Part Number	Metric Part Number	A U.S. Thread Size	A Metric Thread Size	B Diameter Over Knurl	C Length +.000 -.010	D U.S. I.D. Tolerance +.0015 -.0000 after tapping	D Metric I.D. (Inches) +.0015 -.0000 after tapping	E U.S. Minimum Number of Full Threads	E Metric Minimum Number of Full Threads	Starting Hole Size
440E5-8	3005E5-8	4-40	M3.0 x 0.5	.166	.250	.089	.100	5	7-1/2	5/32
540E6-9		5-40		.197	.281	.104		6		3/16
632E6-10	3506E6-10	6-32	M3.5 x 0.6	.197	.312	.110	.117	5-1/2	7	3/16
832E7-11	4007E7-11	8-32	M4.0 x 0.7	.228	.344	.136	.133	6	6-1/2	7/32
1024E8-12		10-24		.262	.375	.154		4-1/2		1/4
1032E8-12	5008E8-12	10-32	M5.0 x 0.8	.262	.375	.161	.168	6-3/4	6-1/2	1/4
25020E12-18	6010E12-18	1/4-20	M6.0 x 1.0	.391	.562	.204*	.200*	6	8-1/2	3/8

Tolerances: \*+.002 -.000 after tapping

Recommended starting hole sizes: Tests should be conducted to determine the appropriate hole sizes for your specific application and base material.