

# Yardley® Standardized Pressed-In Inserts

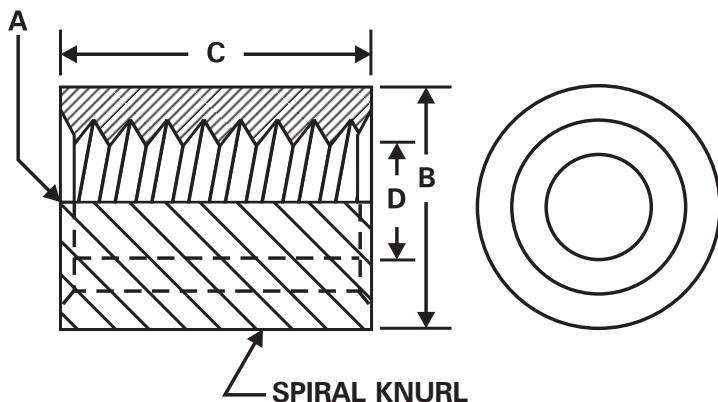
## Threaded Inserts Designed for Driving or Pressing into Plastics and Rubber



### Type F

#### **Advantages**

- Class II threads meet A.S.M.E. (U.S.) specifications
- Metric threads meet ISO specifications
- Holes tapped through entire 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	Starting Hole Size
440F5-6	3005F5-6	4-40	M3.0 x 0.5	.166	.187	.089	.100	5/32
540F6-7		5-40		.197	.218	.104		3/16
632F6-8	3506F6-8	6-32	M3.5 x 0.6	.197	.250	.110	.117	3/16
832F7-9	4007F7-9	8-32	M4.0 x 0.7	.228	.281	.136	.133	7/32
1024F8-10		10-24		.262	.312	.154		1/4
1032F8-10	5008F8-10	10-32	M5.0 x 0.8	.262	.312	.161	.168	1/4
25020F12-15	6010F12-15	1/4-20	M6.0 x 1.0	.391	.468	.204*	.200*	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.