

# Threaded Inserts for **Plastics & Acrylic**



#### **KEEP-NUT**<sup>™</sup> Press-in Threaded Insert

- Stainless press-in threaded insert
- Process: pre-drill and punch
- Features: easy installation, high strength, hidden assembly

10-24, M5 & more
0.472″
0.472″
0.255″
0.469 - 0.472″
11.8mm
15/32″

#### 851 Heat-set Threaded Insert

- Brass heat-set threaded insert
- Process: press-in with soldering iron/ress
- Features: high strength, wear resistance, withstands high temperatures

Thread Sizes	10-24, M5
Insert OD (in)	0.280″
Hole Diameter (in)	0.25″
Depth (in)	0.22″
Diameter Tolerance	0.252 - 0.264″
<b>Closest Drill Bit Size</b>	1/4″
<b>Closest Drill Bit Size</b>	6.5mm
(Alternate)	



## **307** Self-tapping Threaded Insert

- Self-tapping design
- Installation process: pre-drill hole, insert with self-tapping tool, drive/turn until seated
- Features: strong threads in weak materials, easy installation

10-24, M5
0.315″
0.295″
0.354″
0.295 - 0.299″
19/64″
7.5mm

### Visit chemical-concepts.com to order!



410 Pike Road | Huntingdon Valley, PA 19006 800.220.1966 | chemical-concepts.com | sales@chemical-concepts.com

