

## KEENSERTS® Inserts & Studs Features and Benefits

## **Features**

- Solid bushing with locking keys.
- May be used in virtually any material aluminum, magnesium, cast iron, cold rolled steel, titanium, CRES, steel and plastic.
- High strength and reliability.
- No special skill required to use Keenserts® inserts and studs.
- Hole prepared with standard drill and tap.
- Inserted with fingers.
- Can be removed very simply when necessary.
- Original prepared hole not affected when insert is removed.
- No tang to break off after installation.
- Available in inch and metric sizes.
- Available in a multitude of materials.

## **Benefits**

- Positive mechanical lock against rotation.
- No restrictions on parent material.
- Optimized pullout strength.
- Installation procedures can be learned in minutes.
- No special, costly, single-purpose drills or taps required.
- No special prewinder tools required.
- Permanently installed unless removal is required.
- New insert can be installed in original hole.
- No need to worry about metal tangs falling into prepared hole.
- Full range of thread sizes.
- To satisfy all application requirements.