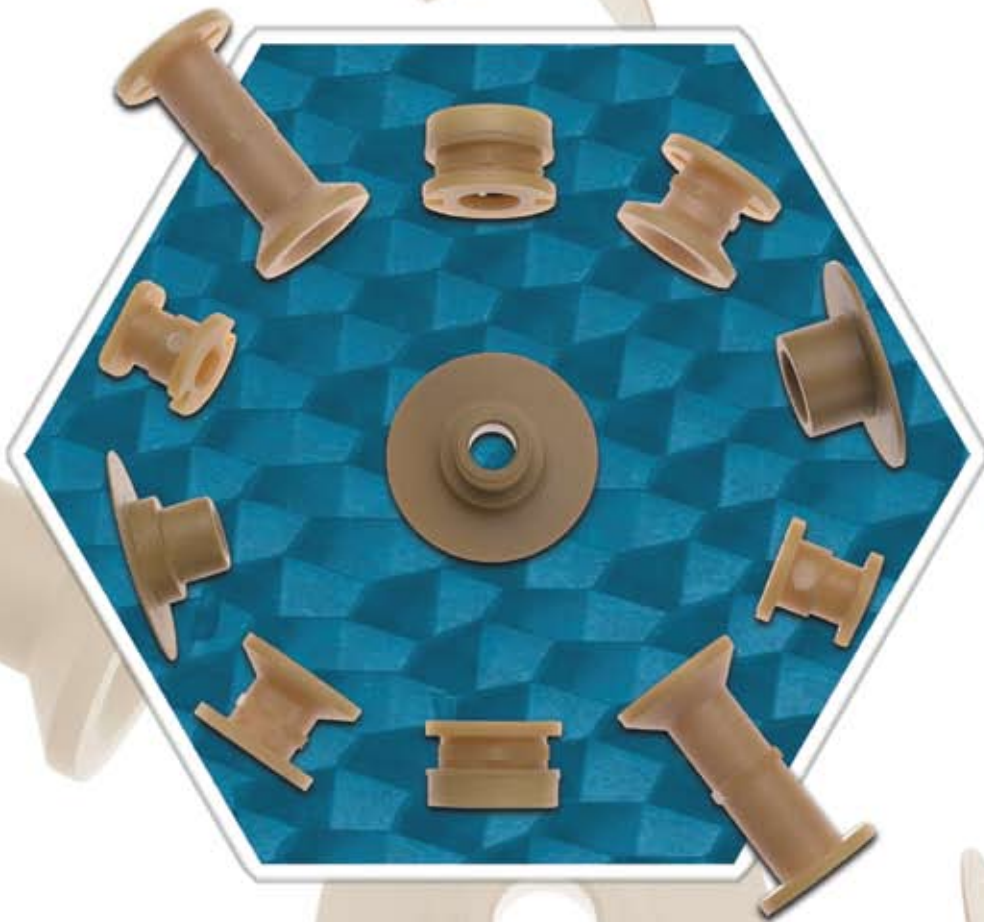




## COMPOSITE FASTENERS

The Young Engineers, Inc. (TYE) has designed a line of composite panel fasteners for honeycomb structures. They are currently available in through-hole, countersink, floor panel, floating-nut and self-locking threaded varieties. Benefits from using composite fasteners include:

- Significant weight savings
- Elimination of galvanic corrosion in wet environments
- Elimination of environmental issues related to cadmium and hexavalent chromium
- Equivalent to metal fasteners in many applications



TYE is an industry-leading designer and manufacturer of aircraft and aerospace hardware, with a primary focus on fasteners for honeycomb panels and composite materials. The company recently became one of only two companies in the world to be accredited to Nadcap's newly developed Fastener Manufacturer's audit criteria. This is in addition to TYE's Nadcap accreditation for Materials Testing and Chemical Processing of Fasteners; its certification by Det. Norske Veritas Certification, Inc. to ISO9001:2000 and EN/JISQ/AS9100:2004; its US FAA approval to TSO C148; and its listing on the US Defense Logistics Agency's Qualified Suppliers List for Manufacturers for Class 3 Threaded Fasteners.

COMPOSITE FASTENERS