

E-NUT® FASTENING SYSTEMS

AEROSPACE FASTENERS DISTRIBUTOR

E-Nut® Fastening Systems

Time-saving E-Nuts are the perfect substitute for most styles of floating nuts and rivets that usually cause FOD. There is no need for special tools or operators since E-Nuts simple collet and screw design only requires the use of a screwdriver. E-Nuts are a top-down fastening system and are self-expanding, self-alligning, self-locking, rapidly removable, and are reusable.



Suitable Applications

- Replacement of riveted and non-riveted nut plates
- Floorboards
- Blind Fastener
- Clamps for wire harness
- Clamps for hydraulic lines

Installation Profile View



Benefits

- Significant weight savings
- Reduced installation costs
- High strength (shear/fatigue)
- Top-down installation
- Exceeds float requirements
- Tolerates angular misalignment
- Accommodates a range of material depths
- Multi-grip capabilities
- System can be installed in Composite, Aluminum,
 Stainess Steel, and Titanium structures
- Qualified for major programs and various applications
- Installation modifications or special tools are not necessary

The Collet has Flexible Legs, is stepped to lock in place, and has a Hex on top to prevent anti-rotation.

The Insert has an Internal Hex to prevent anti-rotation.

Fastener Dimensions Inc. is an independent distributor of the many brand name products that we sell and that appear in our literature.

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