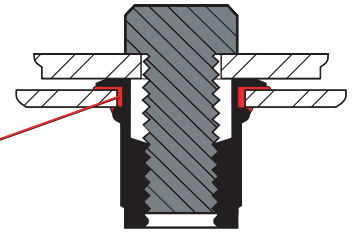


SHEREX LOCSERT®



Sherex Locsert® is a proprietary adhesive that is pre-applied under the head of the rivet nut. When installed, the adhesive bonds the rivet nut to the base material, greatly increasing the force required to spin the rivet nut. (This is commonly referred to as “spin out.”)

adhesive activates during installation bonding rivet nut to base material



PRODUCT FEATURES AND BENEFITS

- Base material must be a ferrous or non-ferrous metal.
- Base material should not be painted or powder coated (finish will reduce performance).
- Base material should be as clean as possible prior to rivet nut installation.
- Hole should be relatively free of burrs.
- Bonding begins immediately, but allow 2-3 hours for approximately 75% curing. Locsert® will be fully cured within 24 hours.
- Locsert® performance will improve 20-30% when post bake associated with e-coat, powdercoat or paint finish is performed *AFTER* Locsert® installation.

Base Material: 1018 steel, 70HRB, .063 thickness

Part Number	Spin Out (in - lb)	With LocSert®	Set Time
CAL2-2520-165	42.90	90.08	3 hours

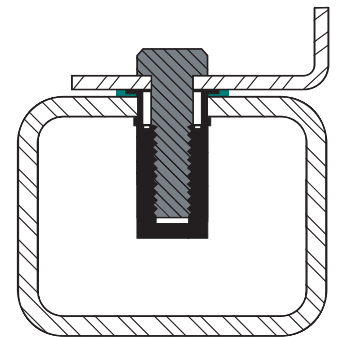
For additional testing data, please contact Sherex

SHEREX SEAL 2 SEALING SYSTEM

SEAL 2 SEALING SYSTEM



Sherex Seal 2 has been designed for use in applications where it is necessary to seal fluid or air leakage from under the head. Seal 2 provides greater performance over conventional sealing materials such as PVC foam.



BENEFITS

- Resistant to automotive fluids.
- Can withstand temperatures up to 150° C.
- Has been pressure tested to 160 psi of backside pressure with no leakage.
- Seal 2 processed rivet nuts can be installed into any finished materials.
- Seal 2 can pass through a paint bake or other baking process for up to 30 minutes with no reduction in sealing capabilities.
- Can be applied to a standard large flange rivet nut.