



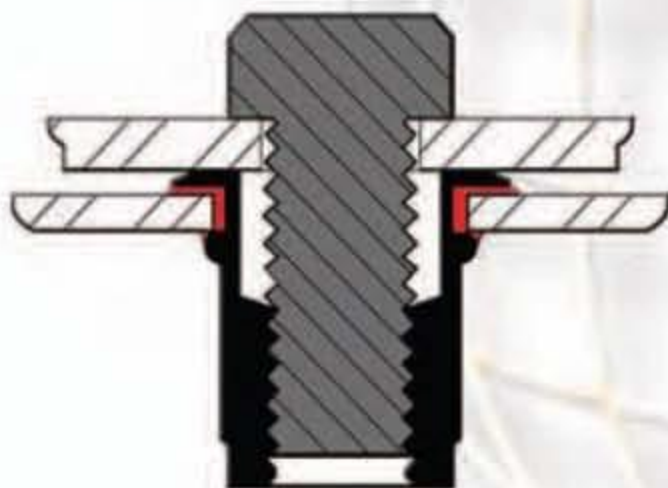
# Sherex Locsert® Rivet Nut



### Product Information:

Sherex Fastening Solutions is proud to introduce the Sherex Locsert®. Sherex has worked with Loctite® to develop a proprietary adhesive that is pre-applied underneath the head of the rivet nut insert. When the rivet nut is installed, the installation pressure ruptures the Loctite® microcapsules activating the bonding process.

### Part Application:



### Locsert® Product Benefits:

Greatly increases the spin out resistance of the rivet nut.

Base Material 1018 steel, 70 HRB, .063 thickness

Part Number	Spin Out*	As Locsert®	Set Time
CAL2-1032-130	39.20	58.10	6 hrs
CAL2-2520-165	42.90	90.08	3 hrs
CAL2-2520-165	42.90	99.44	268 hrs
CAL2-3716-150	110.80	175.42	24 hrs

For additional testing data, please contact Sherex.  
\*lbs/in

### Locsert® Product Requirements:

- 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

Note: Product begins to bond immediately after setting of rivet nut. Allow 24 hours for a full set. However, as the above testing shows, the majority of bond occurs within 2-3 hours.

\*\* Powder coating/e-coat/paint bake AFTER Locsert® installation increases performance\*\*

Locsert is a registered trademark of Sherex Fastening Solutions

Loctite is a registered trademark of Henkel-Loctite

Contact Sherex Fastening Solutions for details

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