



...Innovation in Lubrication

LeJeune Introduces:

Mechanically Galvanized A563 DH Heavy Hex Nuts
with high performance, cost saving **Clean-Lube.**

LeJeune Bolt Company continues to provide fastening solutions to meet the demands of the structural steel industry. Our Clean-Lube nut is yet another example of our ability to apply technology to serve the needs of our customer.

The Product:

The Clean-Lube nut is manufactured using a process developed for the automotive industry. Our special lubricant is applied to the internal threads and a single bearing surface only. Traditional lubrication methods



typically include a dip-spin application of a wax based lubricant, which covers the entire surface of the nut.

The Advantage:

Many steel projects require painting or top-coating after fastener installation. Typical nut lubricants do not provide satisfactory paint adhesion without significant cleaning

and surface preparation. The time and expense associated with cleaning and preparing a traditional nut for painting is a particular problem for contractors, often costing several times the amount of the fastener. **Clean-Lube** eliminates these problems, resulting in lower total installed cost.

Features and Benefits:

- Clean, lubricant free, paintable surface with minimal prep work
- More consistent lubrication than the traditional dip-spin process
- Cost of surface preparation can be reduced by 75%
- Superior consistency provides less variation in pretension
- Acrylic latex based lubricant provides a more consistent K-factor
- Reduced temperature sensitivity
- Superior resistance to weathering and moisture
- Superior rotational capacity test performance
- Significant reduction in finished project cost!

Summary:

	Clean-Lube	Wax Based
Torque Coefficient	.14-.18	.11-.25
Temperature Sensitivity	Very low	Medium
Weather Resistance	Excellent	Fair
Paint Preparation Cost	Very Low	High
Lot to Lot Variation	Low	High
Sizes Available	5/8" to 1-1/4"	1/2" to 1-1/2"
Total Installed Cost	Low	High
Overall Performance	Excellent	Good

For more information or product samples please contact:

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