

# APPLIED SOLUTIONS

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## **DRIV-LOK Grooved Pin**

### **SITUATION**

This customer was supplying coils of plastic tubing, which were wound around a steel structure. The steel structure was 8-10 feet in diameter and was assembled using nuts and bolts. This assembly worked, however, it was very difficult to disassemble and return to the tubing supplier. The reels were either not disassembled, leading to higher freight costs, or were not returned at all.

### SOLUTION

Driv-Lok's ENGINOMICS team supplied Type E groove pins, which were substituted for the nuts and bolts that previously held the structure together. Using the Driv-Lok groove pins, the structure was easily disassembled and returned to the tubing supplier, leading to lower freight costs and more reels being returned.

### **ADVANTAGES**

- INCREASED EASE OF REEL DISASSEMBLY
- IMPROVED RATE OF REEL RETURNS
- SUBSTANTIAL SAVINGS IN FREIGHT COSTS







ENGINOMICS® is the methodology developed by DRIV-LOK to deliver manufacturers better *economics* based on *engineered* improvements.

DRIV-LOK is the industry leader in fastening solutions that helps manufacturers optimize process, product and ROI. To see how DRIV-LOK strategies can optimize your results, contact us today at 815.895.8161.

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