

## APPLIED SOLUTIONS

### DRIV-LOK Closed Seam Hollow Dowel

#### SITUATION

A leading automotive assembly manufacturer required a dual-purpose fastener to replace the more expensive alignment part they had been using. The fastener needed to center and align multiple pieces, while allowing fluid to pass through the fastening joint.

#### SOLUTION

Driv-Lok Inc.'s ENGINOMICS<sup>®</sup> Team resolved this issue for the customer by developing the Closed Seam Hollow Dowel. This part replaced expensive seamless hollow dowels and other alignment-type products that the customer had been using. By utilizing Closed Seam Hollow Dowels, the customer was able to align multiple pieces with easy insertion, improve throughput, and maintain a leak-free joint. They also saved money, as production of Closed Seam Hollow Dowels involves minimal scrap and is more efficient than conventional methods of machining seamless hollow dowels.

#### ADVANTAGES

- EASE OF ASSEMBLY
- IMPROVES ASSEMBLY FUNCTION
- LOWER MANUFACTURING/INSTALLATION COST



CONTACT US TODAY FOR A CUSTOMIZED QUOTE  
call 815.895.8161 or visit [www.driv-lok.com](http://www.driv-lok.com).



**ENGINOMICS<sup>®</sup>** 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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