KWS Delivers During Beef Processing Plant Shutdown

Beef processing is a very large industry in the US and around the world. Meat byproducts are generated in the process and safely recycled for use as valuable proteins, minerals and oils.

Challenge
An existing screw conveyor for conveying large animal parts at a beef processing plant was being replaced during a scheduled shutdown. During installation, it was discovered that the drive shaft also needed replacing. Standard lead time for the drive shaft from the OEM was 4 weeks.

Solution
Motion Industries and KWS responded immediately to the end user’s needs. KWS has developed a large database of OEM drive shaft drawings for hundreds of different gear reducer configurations. KWS machined a new drive shaft and delivered it to the jobsite within 3 days, saving the end user time and money.

“Wow, thanks for helping my end user during his shut down. The quick drive shaft delivery saved the shutdown.”  
— Motion Industries Account Representative

DOWNTIME AVOIDANCE
Total Savings: $100,000.00

SAVINGS ANALYSIS
$2,500.00 per hour  
\times 40 hours  
= $100,000.00