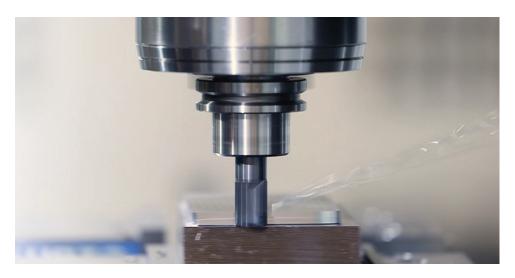
# **MRO GO**



CUSTOMER INNOVATION ALLEY

INDUSTRY FABRICATION & MACHINING

SOLUTION ACCUPRO® ST SERIES

Innovation Alley, located in Fresno, CA, was started in 2007 to provide prototyping and running of customer parts made of metals or plastics, requiring CNC or manual milling, turning machining processes and multiple forms of welding and fabrication. They have the latest equipment and skilled craftsmen needed to produce quality work finished to exact standards.

They specialize in the following fields: Industrial/Medical Gas Supplies, OEM Aftermarket Automotive, OEM High Speed Packaging Equipment, OEM Agricultural Harvesting, Food Processing Machinery, Heavy Equipment & Construction and Architectural Custom Fabrication.

Contact our metalworking tech team to learn more about our Accupro® ST Series at mscmwtechteam@mscdirect.com

### GO SEE

## IDENTIFIED OPPORTUNITIES TO INCREASE THROUGHPUT



Need to optimize a pocket milling operation



Need to eliminate chatter



Need to reduce cycle times for higher productivity

### GO DO

#### IMPLEMENTED ACCUPRO® ST SERIES TO IDENTIFY OPTIMAL SPEED AND FEED RATE



Assembly's dynamic dashboard identified optimized machining parameters



A faster, stable milling zone was identified quickly without trial and error

### GO SAVE

#### **INCREASED THROUGHPUT**

46% reduced cycle time

84%

increase in overall productivity

\$48,720 annual machining

### GO**AGAIN**

"The dashboard showed us right where we needed to be, no more guesswork or dialing SFM and chip loads. We not only found out how much more aggressively we could run the tool, but in running the tool that way, we extended tool life...the Accupro® ST Series saved time and benched the competition."

Don Ripley, Owner



