

## TIMKEN GETS TOUGH ON AGRICULTURAL PROCESSOR

### CHALLENGE ▼

An agricultural products company in Missouri had an issue with servicing its scrubber fan. Two competing SAF bearings on the fan lasted only six months at a time. When workers replaced the bearings, it took six hours.

### TIMKEN SOLUTION ▼

Timken split cylindrical roller bearings can significantly reduce downtime associated with moving equipment to change out a standard roller bearing. Timken engineers assisted with the installation of our replacement bearings and they also provided onsite training.

### RESULTS THAT MATTER ▼

Timken bearings are still operating more than a year later helping to eliminate unscheduled downtime for bearing replacements. The change to Timken split cylindrical roller bearing housed units resulted in an increase in hours of production time and downtime savings totaling more than \$102,000 during the first year of operating. Since the conversion to Timken bearings, the customer continues to change other applications and work with Timken associates on other cost saving product groups to add to their operations.



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The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets high-performance mechanical components, including bearings, belts, brakes, clutches, chain, couplings, gears and related mechanical power transmission products and services.

**Stronger. By Design.**

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