

# APPLICATION STORIES

Customer: A major domestic auto maker

Industry: Automobile Transmission Plant

SIC Code: 3711

Location: Michigan

Department: Machinery

Retrofit or OEM:

Machinery Involved: GROB transfer line manufacturing automatic transmissions

Description of Environment: Severe contamination from coolant & metal particles

Description of Problem: Coolant & particles cause ball bushings to groove shafting

Solution: P-24's were installed without seals & without lubrication

Customer Reaction to Solution: Eliminated problem, reduced down time. Customer made the OEM change a number of installations in various plant locations.

Documented Cost Savings:

Simplicity Part Used: P-24

Qty of Bearings Used: 8 per machine

Date of Installation: 1991

Photos Available:

Illustrations Available:

Application Write Up Available: Yes

