

Industrial Solution Case Study



The Leader in Solid Lubricant Innovations *Extend Bearing Life...Increase Uptime!*

Application Description:	Agricultural Manufacturing – Heat Treat Furnace
Problem:	Plant was replacing bearings every 6 to 8 months with bearing failure due to excessive heat.
Solution:	SmartLUBE Solid Lubricant was used on new pillow block ball bearings as a trial.
Result:	Initial trial was successful and plant subsequently replaced remainder of bearings with a continued run time of over 50 months. Documented cost savings for customer including downtime and maintenance costs was over \$120,000 in the first year.