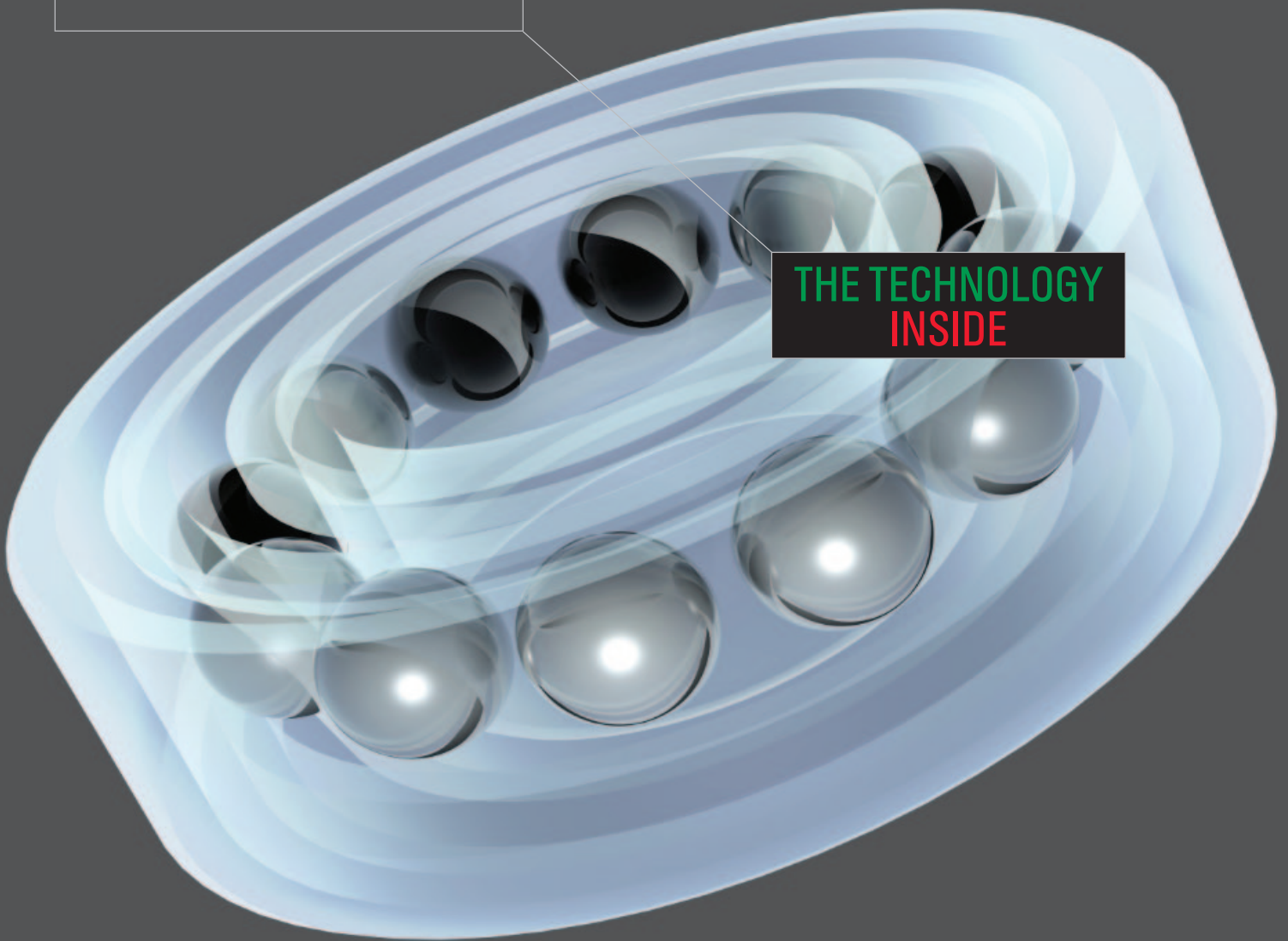


WHAT CAN YOU
DO TO IMPROVE
PRODUCTIVITY?
CHOOSE...

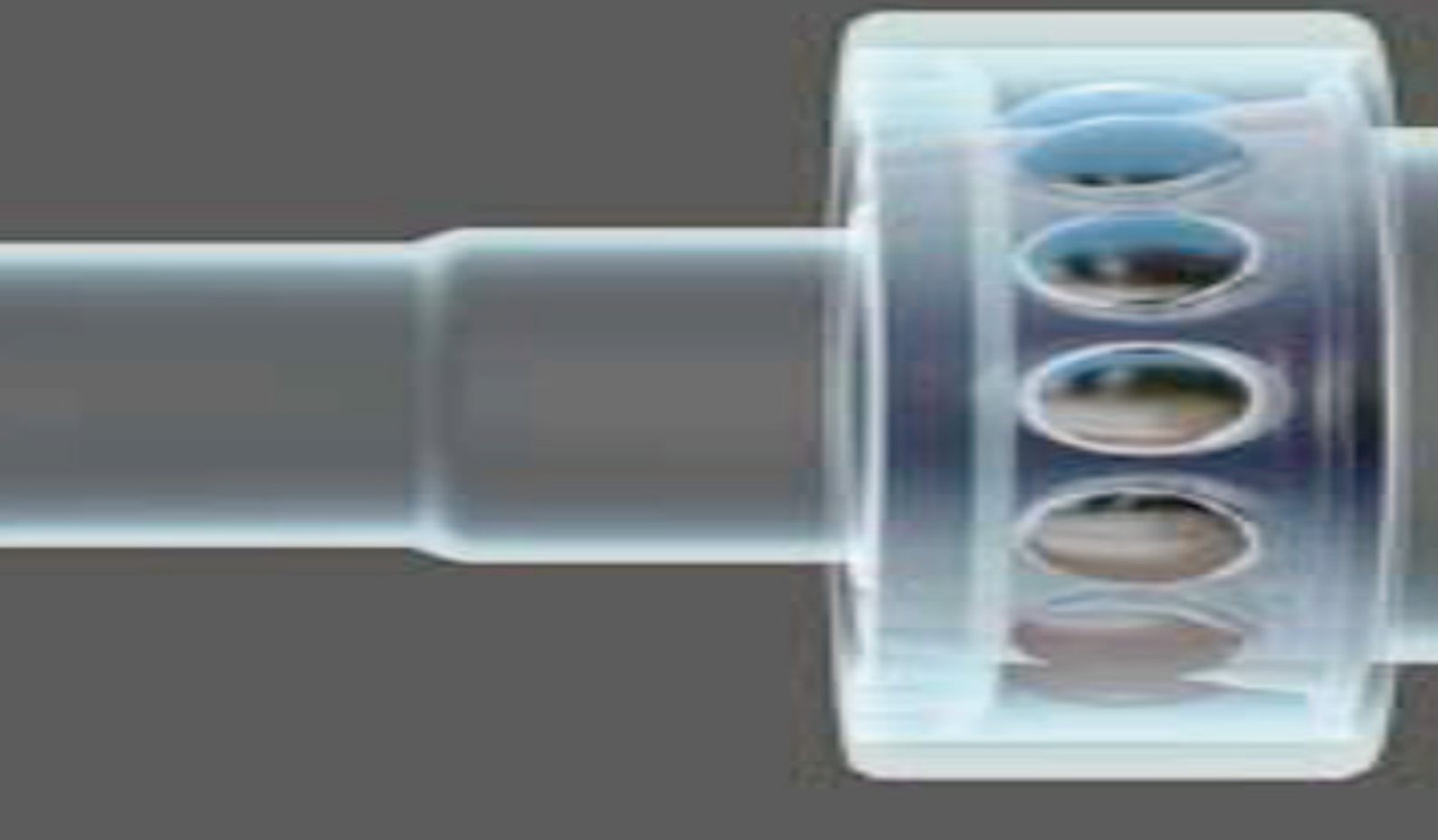
THE TECHNOLOGY
INSIDE



IT'S MORE THAN JUST OIL. IT'S LIQUID ENGINEERING.



Industrial



CASTROL SPHEEROL SY GREASES

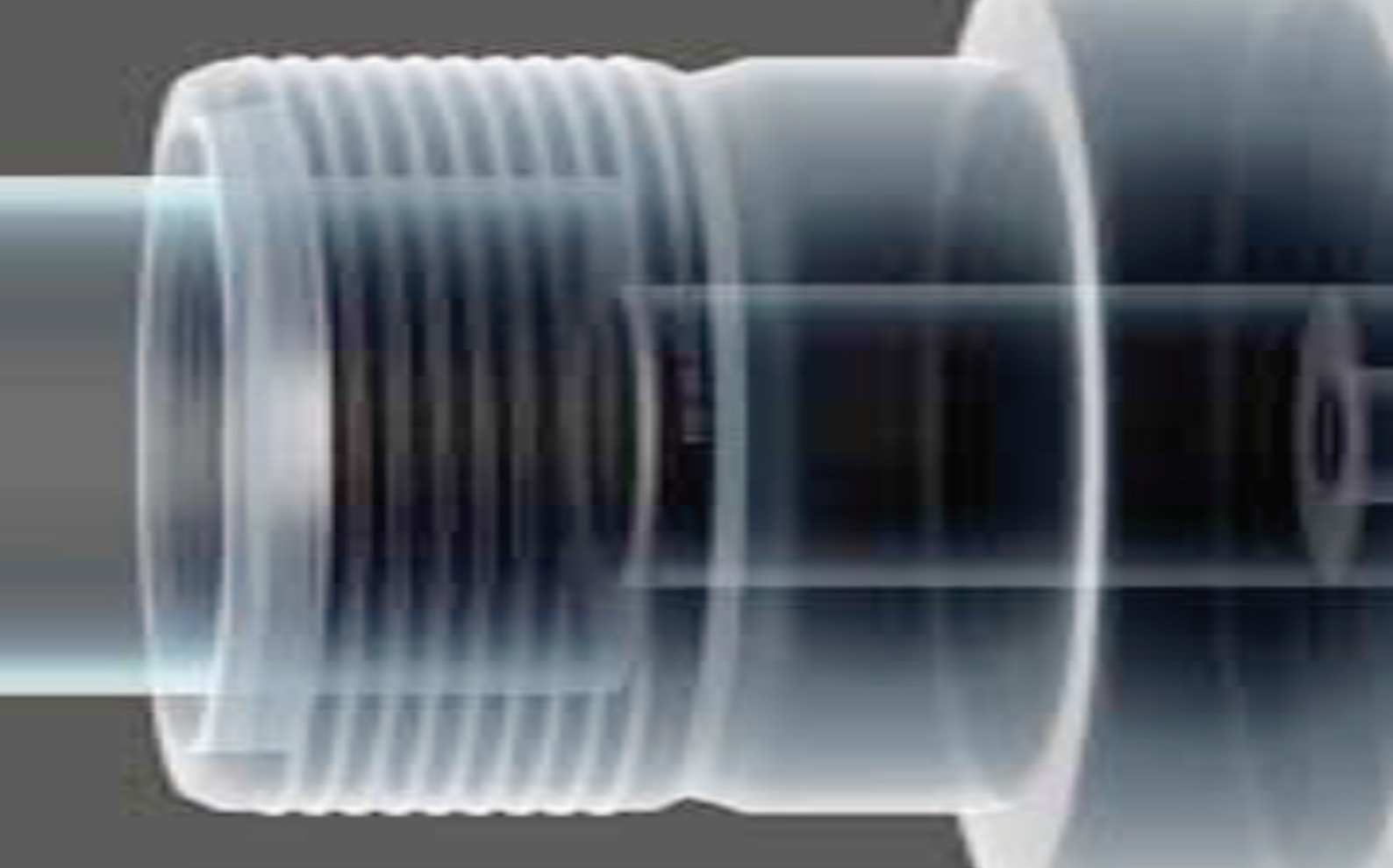
CASTROL THE EXPERT IN LUBRICATION TECHNOLOGY

CASTROL NOW OFFERS A COMPLETE RANGE OF WORLD CLASS SYNTHETIC GREASES DESIGNED TO HELP YOU ACHIEVE:

- > Longer equipment life
- > Extended maintenance intervals
- > Decreased maintenance costs
- > Lower overall consumption and waste

The Castrol SpheroI™ SY series are super premium extreme pressure (EP) greases primarily intended for a wide variety of applications at extremes of temperature. They combine the unique features of a synthetic base fluid with those of a lithium complex thickener. The wax-free nature of the synthetic base oil and the low coefficient of traction (compared with mineral oils), provide excellent low temperature pumpability and very low starting and running torque. They offer the potential for energy savings and can reduce operating temperatures in the load zone of rolling element bearings. The lithium complex thickener gives excellent adhesion, structural stability and water resistance. The greases have a high level of chemical stability and provide excellent protection against wear, rust and corrosion; at high and low temperatures.

MAKE THE CHANGE TO CASTROL SPHEEROL SY SYNTHETIC GREASES AND START TO EASE YOUR MAINTENANCE PROBLEMS



> **Spheerol SY 1501** is an NLGI 1 grade grease with an exceptionally high ISO VG 1500 synthetic base fluid. It is intended for use in plain and rolling element bearings operating at extremely slow speeds, under heavy loads and high temperatures. Spheerol SY 1501 has a recommended operating temperature range of -20°C to 180°C with appropriate re-lubrication intervals.

> **Spheerol SY 2202** is a multi-purpose, extreme pressure grease recommended for heavy duty automotive and industrial applications. It uses an ISO VG 220 synthetic fluid and although it is a NLGI 2 grade product, it has excellent low temperature pumpability and a recommended operating temperature range of -40°C to 180°C.

> **Spheerol SY 4601** is recommended for tough industrial applications. It gives outstanding bearing protection under high loads at low to moderate speeds and in applications where water resistance is critical. Spheerol SY 4601 is recommended for use in steel and paper mills. Recommended operating temperature range is -40°C to 180°C.

SPHEEROL SY SERIES OFFER THE FOLLOWING BENEFITS:

- > Reduced downtime and maintenance costs because of reduced wear, rust and corrosion
- > Outstanding high and low temperature performance
- > Extended service life with longer intervals between re-lubrication
- > Reduced energy consumption due to low traction coefficient
- > Ability to perform well in the presence of water

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