



TECHNICAL DATA SHEET

PRO-GUARD 460 CX2 GREASE

PRO-GUARD 460 CX2 GREASE is a super High-Performance Calcium Sulfonate Grease with exceptional load carrying capacity designed to provide extended relubrication intervals in a wide range of applications including extreme working conditions. PRO-GUARD 460 CX2 GREASE is suitable for use in all types of anti-friction, plain bearings and sliding surfaces.

OUTSTANDING FEATURES

- Extends lubrication intervals ensuring maximum cost savings in grease consumption
- Highly water resistance and corrosion protection.
- Excellent EP performance provides protection against premature wear
- Highly versatile grease with a wide temperature range.

DIRECTIONS FOR USE

PRO-GUARD 460 CX2 GREASE can be applied by hand, or by using a standard grease gun or via a central lubricating system designed for and capable of pumping an NLGI No.2 grease.

As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. Take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

TECHNICAL DATA

Appearance - Brown adhesive Smooth Grease

NLGI Classification - 2

Thickener - Calcium Sulphonate Complex

Base fluid - Mineral oil

Base Oil Viscosity @40°C (IP 71) - 460 cSt

Dropping point (ASTM D2265) - >280°C

Water washout (IP 215, ASTM D1264) @ 38°C - <1%

Dynamic corrosion resistance (IP 220) - 0:0

Copper corrosion (IP 112) - 1a

Shell Four Ball (IP 239)

Weld load - 800kgs

Mean Hertz Load - 110kg

Timken OK load (IP236) - 60 lbs

Operating temperature range - -30°C to +150°C short periods 200°C

Product Code 60640

This data sheet and the information it contains is believed to be accurate as of the date of creation. Please email technical@rockoil.co.uk or telephone +44 (0) 1925 636191 if you require any further information.