TYGRIS

TECHNICAL DATA SHEET

RED LITHIUM COMPLEX GREASE **TG9050**

Description

A specially developed multi-purpose lithium complex grease for lubricating all anti-friction and plain bearings for use in industrial and automotive applications. The grease has shown exceptional performance providing extended lubrication intervals over a wide operating temperature range.

Benefits & Features

- · Excellent extreme pressure and anti-wear performance
- · High degree of corrosion protection
- · Highly versatile multi purpose grease
- · Good mechanical stability extends lubrication intervals

Directions for Use

Apply by grease gun, manually or by centralised pumping system capable of conveying NLGI 2 greases.

Technical Data

Appearance: Smooth red grease

NLGI Classification: 2

Base Oil: Solvent refined mineral

Base Oil Viscosity: oil 100cSt
Thickener: Lithium complex

Worked Penetration: 220-250
Welding Load: 310kg
Copper Corrosion: 1a

Water Washout: 3.5% @ 38°C

Drop Point: >180°

Temperature Range: -10 to 130°C

Oil Separation: 3.1%
Timken OK Load: 29kg
Pack Sizes: 1 x 50kg

Note

This technical data sheet is for general guidance purposes only and may contain information that is inappropriate for certain conditions of use. Accordingly, all recommendations and suggestions are made without guarantee. Further information is available from our Technical Department.

