TECHNICAL DATA SHEET



Product code: 5563 Sector: Industrial Issue No: 3 Issue Date: 28/10/24

MILLERGREASE WG2

A premium quality lithium, calcium grease reinforced with Extreme Pressure (EP) and anticorrosion additives.

Application

Designed for use in anti-friction and plain bearings subjected to high load and where water washout is a problem.

Features & Benefits

- Good mechanical stability extends lubrication intervals.
- Excellent load carrying and shock load resistance properties reduces premature component wear.
- High level of water resistance ensures long lubricant service life.
- Full corrosion protection of working surfaces reduces component costs.

Typical Characteristics

Appearance	Off White Smooth Grease
NLGI Classification	2
Thickener	Lithium - Calcium
Solid Lubricant	n/a
Base Oil	Mineral
Base Oil Viscosity @40°C	n/a
Worked Penetration (IP50)	n/a
Drop Point (IP132) °C	180 minimum
Copper Corrosion (IP 112)	Pass
Emcor (IP 220) Corrosion Test	00:00
Four Ball Weld Load (IP239)	285kgs
Timken OK Load (IP326)	20kgs (44lbs)
Operating Temperature Range °C	-20 to +140

Technical & Health and Safety

T: 01484 475060

E: technical@millersoils.co.uk

For H&S info or SDS, please visit our website www.millersoils.co.uk