



OPUS LUBRICANTS PRODUCT DATA

ULTRA LIFE 2

Description

A premium quality, extremely stable, multi-complex soap thickened grease with exceptional load carrying capacity designed to provide extended relubrication intervals in a wide range of applications including arduous working conditions. Opus Ultra Life 2 is suitable for use in all types of anti-friction, plain bearings and sliding surfaces.

Benefits

- Greatly extends lubrication intervals ensuring maximum cost savings in grease consumption
- Good water resistance and anti-corrosion agents protect and extend the working life of components
- Excellent EP performance provides protection against premature wear
- Versatile lubricant with a wide temperature range.

Application

Opus Ultra Life 2 can be applied by hand, or by using a standard grease gun (400g cartridges available), or via a central lubricating system designed for and capable of pumping an NLGI No.2 grease; consult a qualified centralised lubrication systems engineer before installation. As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. Likewise, as a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.



Typical Physical Properties

Appearance	-	Smooth red grease
NLGI Classification	-	2
Thickener	-	Multi-complex
Base fluid	-	Mineral oil
Dropping point (ASTM D2265)	-	>230°C
Water washout (IP 215, ASTM D1264) @ 38°C	-	<1%
Dynamic corrosion resistance (IP 220)	-	0:0
Copper corrosion (IP 112)	-	Pass
Shell Four Ball (IP 239)		
Weld load	-	>800kgs
Mean Hertz Load	-	125kg
Timken OK load (IP236)	-	25kg. (55lbs)
dN factor @ 100°C Deep groove ball bearing	-	400,000
Spherical/cylindrical bearing	-	200,000
Operating temperature range	-	-30°C to +150°C

Revision Date: September 2016

Ferguson & Menzies Ltd
312 Broomloan Road
GLASGOW
G51 2JW

Tel: 0141 445 3555
Fax: 0141 425 1079
E-Mail: info@fergusonmenzies.co.uk
Web: www.fergusonmenzies.co.uk