



Technical Data Sheet

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Z069 Ultra Life 2 TDS



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TECHNICAL DATA SHEET

ULTRA LIFE 2 GREASE

A multi-complex grease for use in all anti-friction bearings, plain bearings, and sliding surfaces.

Product code: Z069

Product Description:

Ultra Life 2 is 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. Ultra Life 2 is suitable for use in all types of anti-friction, plain bearings and sliding surfaces.

Benefits:

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.

Method of Application:

Ultra Life 2 can be applied by hand, or by using a standard grease gun (400gm cartridges available), or via a central lubricating system 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. Likewise, as a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

Typical Test Data:

Appearance	Smooth red grease
NLGI Classification	2
Thickener	Lithium/calcium multi-complex
Base fluid	Mineral oil
Dropping Pt (ASTM D 2265)	>230°C
Water washout (ASTM D 1264) @ 38°C @ 79°C	<1% <2%
Operating temperature °C	-30 to +150
Copper corrosion (IP 112)	Pass
Shell Four Ball (IP 239) Weld load Mean Hertz load	>800 kgs 125 kg
Timken OK Load Kg	25

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**TECHNICAL DATA
SHEET**

Health & Safety: (Group 10)

Please refer to the relevant health and safety data sheet, a copy of which is freely available to all of our customers.

Availability:

Ultra Life 2 is available in 180 kg, 50 kg, 25 kg, 12.5 kg, 3 kg package sizes and also in 400 gm cartridges.

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