

# Revolution Oil

A New Generation of Lubricants

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## Technical Data Sheet

### Ultra Life Multi Complex Grease



# Ultra Life Multi Complex Grease

## Greases

### 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. **ULTRA LIFE** 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

**ULTRA LIFE** 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 Inspection Data

Appearance	Smooth Grease
Colour	Red
NLGI classification	2
Thickener	Multi-complex
Base oil	Mineral
dN factor at 100C	
Deep groove ball wearing	400,000
Spherical/cylindrical	200,000

Water washout @ 39 degrees centigrade	180
Worked penetration (IP50)	265-295
Dropping Point (IP132) degrees centigrade	>230
Copper corrosion (IP112)	pass
Resistance to corrosion EMCOR (IP220)	0:0
Four ball weld load (IP239) kgs	800
Timken OK load (IP326) lbs	50
Operating temperature range degrees centigrade	-30 to 150

\*\*In line with our policy of continued improvement, Revolution Oil Ltd reserves the right to change specification and availability without prior notice. E and O E.\*\*