



Technical Data Sheet

Long-Life CS2 Grease

Heavy Duty, Superior Performance, High Temperature, Water Resistant
Calcium Sulphonate Complex Grease

Long-Life CS2 Grease is a superior quality multi-purpose grease, formulated to meet the requirement of the most extreme industrial applications and diverse temperatures.

Long-Life CS2 Grease is suitable for all types of Anti-Friction, Plain Bearings and Sliding Surfaces.

Features and Benefits: -

- Extreme Load Bearing Capacity >700kg's weld load
- Excellent Operating temp range -30°C - 180°C
- Completely water resistant – no loss of consistency even when saturated
- Excellent Anti-Oxidation & Anti-Corrosion properties
- Does not contain lead, or other metallic substrates harmful to the Environment or Human Health
- Long-Life application – extends relubrication periods

Directions for Use: -

Long-Life CS2 Grease can be applied by hand, or by using a standard grease gun or via a centralised lubrication system compatible for 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 the bearings prior to application.

Packaging: -

Long-Life CS2 Grease is available in 400gram, 12.5kg 18kg, 50kg and 180kg drums.

Part Number: BL-11545

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The content of this data sheet is given in good faith but without warranty

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Specific Data

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Typical Characteristics and properties

Appearance	-	Smooth buttery grease
Colour	-	Brown
NLGI classification (IP50)	-	2
Worked penetration (IP50)	-	250 to 295
Base oil Viscosity	-	460 cst
Water wash out	-	< 1%
Dropping point	-	>280°C
Timken OK Load (IP236)	-	60 lbs
Thickener	-	Calcium sulphonate complex
Working temperature range	-	-30°C to 180°C short periods

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