

# Product Data Sheet

## Hammer Grease

A premium, high load compound suitable for use in extreme weather conditions. Has high adhesive and cohesive properties. Designed for lubricating applications in severe loading situations such as diesel, pneumatic and hydraulic hammers. Perfect for industrial, construction and mining industries.

### Features

- Unique formulation is perfect for severe working conditions
- Outstanding sealing properties in dusty conditions
- Exceptional resistance against water and extreme weather conditions
- Inherent adhesive nature

### Application

Hammer Grease can be applied manually, or by using a standard grease gun (400gm 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.

Properties	Specification	Results
Appearance	-	Smooth adhesive grease
Colour	-	Black
NLGI classification	-	2/3
Thickener	-	Bentone
Base oil	-	Semi Synthetic
Worked penetration	IP50	230-260
Dropping point (°C)	IP132	>260
Oil separation (%)	IP121	N/A
Copper corrosion	IP112	Pass
Resistance to corrosion Emcor (a)	IP 220	N/A
Water washout @ 39°C %	ASTM D1264	2
Four Ball Weld Load (kgs)	IP 239	500
Operating temperature range	-	-5°C to 150°C
Solids %	-	10

The information above is believed to be accurate and given in good faith but without warranty.

It is the users responsibility to determine the suitability of the product. (Feb 2014)