



MULTI ROD HT

High performance bentone clay grease

Product Overview

The MULTI ROD HT is a bentone clay thickened lubricating grease based on mineral oil. The grease contains antioxidants and EP/AW additives. The inorganic thickener makes the product suitable for applications within a very wide temperature range and especially applications at elevated temperatures. The MULTI ROD HT is a high-performance product suitable for both industrial and automotive applications. The product's all-round properties make it suitable for various types of bearing applications.

Benefits

- High resistance to high temperatures
- Very good resistance to water
- Corrosion protection

Applications

- Industrial and automotive applications
- Bearings

Health and Safety

This lubricant is unlikely to produce any significant health or safety hazard when used in the application it has been designed for and according to the recommendations provided in the Material Safety Data Sheet. MSDS are available upon request through your sales advisor.

When disposing of used oil, please observe all current regulations and protect the environment.

MULTI ROD HT

Typical properties

Test parameters	Method	
NLGI Grade	ASTM D 217	2
Classification	ISO 6743	ISO-L-XCDAB2
Classification	DIN 51502	KP2N-30
Soap Thickener		Clay
Base Fluid		Mineral oil
Colour	Visual	Brown
Temperature range		-30°C to 150°C (Max +200°)
Dropping point	IP 396	NA
Base oil viscosity at 40 °C	ISO 12058	475 mm ² /s
Base oil viscosity at 100 °C	ISO 12058	31 mm ² /s
Penetration 60 strokes	ISO 2137	265 – 295
Penetration 100.000 strokes	ISO 2137	+ 55
Copper corrosion 24h/100°C	ASTM D4048	1a
Separation 168h/40°C	IP 121	3%
Oxydation stability 100h/100°C	ASTM D942	50.0kPa
Flow pressure at -30°C	DIN51805	>1400 hPa
Density @ 20°C	IPPM-CS/03	0.92

Above characteristics are mean values given as information. They do not constitute a specification.