



HDLR-125000

TEFLON GREASE

GREASE / HDLR-125000 GREASE (long life red gel grease)

PRODUCT DESCRIPTION

It is a lithium complex grease, activated with poly tetra fluoro ethylene the teflon polymer (ptfe) smooth & homogeneous, free from objectionable odour & visible impurities. It possesses good pumpability characteristics, it is free from deleterious materials and fillers. Teflon laminate the bearing balls and reduce wear and tear due to this process junks quantity highly reduced and bearing get longer life. This grease also works as high temperature up to 210°C.

APPLICATIONS

Recommended for bearing operating at temperature up to 210°C best performance in all automotive high speed bearing operation And high speed mechanical machinery bearing operations. recommended for bearing greases and as such this Should be used only after complete removal

PERFORMANCE LEVEL

- HDLR-125000 GREASE (long life red gel grease)
- Poly tetra fluoro ethylene the teflon polymer (ptfe) charged grease

BENEFITS

- Reduce friction
- Reduces wear & heat
- Reduces maintenance & associated costs
- Reduces noise in bearing
- Reduce energy consumption.
- Protection against corrosion Extended service life of bearing
- Reduce leakage of grease from bearing

TYPICAL PROPERTIES

CHARACTERISTICS	HDLR-125000 GREASE
Consistency of the worked grease at 25°C a) At 60 double strokes b) At 10000 double strokes	280 to 300 Shall not be more than 30 units from the consistency at 60 double stroke
Drop Point, °C, Min.	210
Penetration, D217 worked 60xmm/10	280
Thickener	lithium soap & teflon

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