

Product Information

K46 MOLY GREASE

Description

K46 grease is manufactured from a Lithium soap base and highly refined mineral oil, with added Molybdenum Disulphide to provide protection against seizure in conditions when ordinary greases would fail. Also included in this grease are additives to stop corrosion, rust and oxidation. Additionally this grease shows excellent resistance to severe mechanical working.

Applications

K46 is specially formulated for use in industrial equipment, cars, vans, trucks and construction plant such as bulldozers, scrapers, loading shovels and dump trucks where it will give superior performance in all industrial plain and roller bearings. It is particularly recommended for fifth wheel lubrication, constant velocity joints and gear couplings. This multipurpose Molybdenum Disulphide grease will protect against heavy loads and shock loads, water and mechanical wear. It is particularly effective where movement is small or intermittent and where fretting corrosion is a problem.

Physical Characteristics

Appearance	Dark Grey / Black
NLGI Consistency	No. 1
Unworked Penetration mm/10	310 - 340
Worked Penetration mm/10	310 - 340
Dropping Point, °C	170
Operating Temperature Range, °C	-20 to 120
Timken OK Load, Lbs	45



Certificate No. FM 21756
BS EN ISO9001 2000

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