

GREASE-PLUS LI-COMPLEX MO HT 2

GREASES

324903801

DYADE
LUBRICANTS



LONG LIFE GREASE FOR THE LUBRICATION OF HIGH SERVICE TEMPERATURE APPLICATIONS

This grease is formulated with a complex soap thickener and EP additives for lubricating plain bearings operating at medium speeds. It also offers excellent anti-corrosive, anti-oxidant, and anti-wear properties. This product is a high-efficiency, long-lasting grease designed for use in electric engine bearings, fans, extractors, pumps, vehicle bearings, and other applications where stringent conditions are encountered. It is capable of continuous operation within a temperature range of -20°C to +150°C, with peak temperatures of up to 170°C.

CATEGORY

Greases

BENEFITS

PROPERTY	METHOD	VALUE
Colour		Black
Thickener		Lithium complex
Base oil type		Mineral
Base oil viscosity @ 40 °C, mm ² /s		220
NLGI Class		2
Penetration 60 W @ 25 °C, x 01, mm	ASTM D217	265-295
Dropping point, °C	ASTM D566	230
4-ball wear test, welding load, kg		450
Shell toll test	ASTM D1831	-15 - +45
Stability to oxidation 100 hr, max, psi		5
Copper corrosion 24h @ 100 °C		1b
Timken OK load, lbs	ASTM D2509	45
MoS ₂ content, %		3
Service temperature, °C		-20 - 150
Peak temperature, °C		170

All data on this technical data sheet is indicative only

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