



MITASU OIL CORPORATION

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quality.always

MJ-822. MITASU HIGH TEMP EP GREASE NLGI 2

MITASU HIGH TEMP EP GREASE NLGI 2 is a multi-purpose high temperature lithium complex grease formulated to perform under a wide range of pressures and temperatures.

APPLICATION

MITASU HIGH TEMP EP GREASE NLGI 2 provides protection against high load, shock load and vibration in variety of automotive, industrial, marine, construction and other applications requiring a wide temperature operating range. It is particularly suited for rolling bearings, ball joints and driveline bearings providing excellent anti-friction protection.

SPECIFICATIONS / APPROVALS

- NLGI grades #2

APPLICATION BENEFITS

MITASU HIGH TEMP EP GREASE NLGI 2 provides:

- Protection for high-speed bearings
- Resistance to shock load and vibration
- High dropping point
- Excellent anti-friction properties
- High resistance to water washout and contamination
- Exceptional protection against rust and corrosion
- Extended life in wet environments



0,4 kg

The latest technologies of MITASU OIL CORPORATION, Japan enable lithium greases manufactured by the company to meet the requirements of most equipment manufacturers.

TECHNICAL CHARACTERISTICS

Техническое качество	Метод	Результат
NLGI Grade		#2
Worked penetration 25°C	ASTM D-217	280
Thickener Type		lithium complex
Colour	Visual	Amber
Texture		Tacky
Dropping point, °C	ASTM D 2265	>260
Base oil Viscosity at 40°C (cSt)	ASTM D 445	144
Timken ok load, PSI	ASTM D 2509	50
Load Wear Index, kgf	ASTM D 2596	50
Weld Point, kgf	ASTM D 2596	315
Wear, Scar mm	ASTM D 2266	0,55 max
Water Wash-out at 80°C, %	ASTM D 1264	5,0 max
Copper Strip Corrosion Rating	ASTM D 4048	1b
Rust Test	ASTM D 1743	Pass
Operating Temperature Range, °C		от -18 до +180

Due to continual product research and development, the information contained herein is subject to change without notification.