MULTIPPE MS 2

Grease

BEHTAM
RAVANKAR

Multi purpose extreme pressure lithium/calcium grease with molybdenum disulfide.

APPLICATIONS

Multi purpose EP grease
General Lubrication

- **MULTIPPE MS 2** is a true multi purpose grease, formulated for lubrication of various shock loaded or vibrating applications in transport, agriculture and off road equipment, operating in wet, dusty and/or dry conditions.
- **MULTIPPE MS 2** is suitable for boundary lubrication at high pressures and high temperatures. In case of accidental overheating, the presence of molybdenum disulfide will guarantee good lubrication, and avoid any jamming or sticking.

Recommendation

- Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system or cartridges.

SPECIFICATIONS

Meets the requirements of

- ISO 6743-9: L-XBCEB 2
- DIN 51 502: MPF2K-25

ADVANTAGES

Durable film
Miscible
Mechanical stability
Thermal stability
No harmful substances

- **MULTIPPE MS 2** forms a durable lubrication film, resulting in reduction of maintenance and down-time costs.
- Miscible with most other conventional soap greases.
- Excellent mechanical stability avoiding ejection or loss of consistency during operation.
- Excellent adhesion to metal.
- Good thermal stability, leading to high resistance to temperature variations.
- **MULTIPPE MS 2** does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS	METHODS	UNITS	MULTIPPE MS 2
Soap/thickener		-	Lithium/ Calcium
NLGI grade	ASTM D 217/DIN 51 818	-	2
Color	Visual	-	Dark Grey
Appearance	Visual	-	Smooth
Operating temperature range		°C	- 25 to 130
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	265 - 295
Four ball weld load	DIN 51 350-4	daN	380 - 400
Anti-rust performance SKF- EMCOR	DIN 51 802/IP220/NFT 60-135/ISO 11007	rating	0 - 0
Dropping point	ASTM D 566/IP 396/DIN ISO 2176	°C	> 185
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm²/s (cSt)	150

Above characteristics are mean values given as an information.

CSQ ISO 9001
CSQ ISO 14001
CSQ ISO 45001
CSQ IATF 16949
CISQ AUTOMOTIVE
IQNet CERTIFIED QUALITY SYSTEM