MULTIS MS 2



Grease



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

APPLICATIONS				
Multi purpose EP grease General Lubrication Recommendation	 • MULTIS 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. • MULTIS 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. 			
SPECIFICATIONS				
● ISO 6743-9: L-XBCEB 2 ● DIN 51 502: MPF2K -25				
ADVANTAGES				
 Durable film Miscible Mechanical stability Thermal stability No harmful substances MULTIS 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. MULTIS MS 2 does not contain lead, or other heavy metals considered harmful to human health and the environment. 				
TYPICAL CHARACTERISTICS		METHODS	UNITS	MULTIS MS 2
Soap/thickener NLGI grade Color Appearance Operating temperature range Penetration at 25°C		ASTM D 217/DIN 51 818 Visual Visual ASTM D 217/DIN51 818	- - - °C 0.1 mm	Lithium/ Calcium 2 Anthracite Smooth - 25 to 130 265 - 295

Kinematic viscosity of the base oil at 40°C ASTM D 445/DIN 51 562-1/ISO 3104/IP71 Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS Industrie & Spécialités 18 july 2001 MULTIS MS 2 1/1

Four ball weld load

Dropping point

Anti-rust performance SKF-EMCOR



daN

rating

°C

mm²/s (cSt)

380 - 400

0 - 0

> 190

150

DIN 51 350-4

IP 396/DIN ISO 2176

DIN 51 802/IP220/NFT 60-135/ISO 11007