MULTIPPE EP 2



Grease



Multi purpose extreme pressure lithium/calcium grease.

APPLICATIONS	
Multi purpose EP grease General Lubrication	 MULTIPPE EP 2 is a true multi purpose grease, formulated for lubrication of loaded slide-ball, and roller-bearings, wheelbearings, universal joints, chassis, and various shock loaded or vibrating applications in transport, agriculture and off road equipment, operating in wet, dusty and/or dry conditions.
Recommendation	 Suitable as general purpose grease for industrial applications requiring a NLGI 2 grade. Extreme Pressure grease. Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system or cartridges.
SPECIFICATIONS	3
Meets the requirements of	● ISO 6743-9: L-XBCEB 2 ● DIN 51 502: KP2K-25
ADVANTAGES]
Durable film, Miscible, mechanical stability, thermal stability, no harmful substances	 Because of its true Multi Purpose character MULTIPPE EP 2 may replace a wide range of greases, allowing stock rationalization and simplification of maintenance. 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 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 EP 2 does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS	METHODS	UNITS	MULTIPPE EP 2
Soap/thickener		-	Lithium/ Calcium
NLGI grade	ASTM D 217/DIN 51 818	-	2
Color	Visual	-	Dark Brown
Appearance	Visual	-	Smooth
Operating temperature range		°C	-25 to 120
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	265-295
Four ball weld load	DIN 51 350-4	daN	260-280
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	°Cັ	>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.



BEHTAM CO. MULTIPPE EP 2