MULTIPPE PLEX EP 2 (CALCIUM FREE)



Lubricating grease



Multi purpose extreme pressure high temperature lithium complex grease.

APPLICATIONS	
Multi purpose medium duty EP grease General Lubrication	• MULTIPPE PLEX EP 2 (CALCIUM FREE) is designed for the lubrication various applications in all types of operating conditions, but particularly where the operation temperature is high and the use of conventional lithium greases is limited.
	 MULTIPPE PLEX EP 2 (CALCIUM FREE) 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 vehicles. Suitable as general purpose grease for industrial applications requiring a NLGI 2
Recommendation	 grade Extreme Pressure grease, resistant to elevated temperatures. Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system or cartridges.
SPECIFICATIONS	6

Meets the requirements of

ISO 6743-9: L-XBEHB 2
DIN 51502: KP2P- 20

ADVANTAGES

range Durable filma wid rationMechanical stability Thermal stability Miscible No harmful substances• Fulfill • Form and p • Misci • MULT	ks to its sophisticated formulation MULTIPPE PLEX EP 2 (CALCIUM FREE) meets de variety of requirements. Its range of applications is extensive, allowing stock nalization and simplification of maintenance s the requirements of most automotive Original Equipment Manufacturers. s a lubricating film which is durable, and resistant to humidity, temperature variations pollution, and hence reduces maintenance and costs. ble with most other conventional soap greases. TIPPE PLEX EP 2 (CALCIUM FREE) does not contain lead, or other heavy metals idered harmful to human health and the environment.
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TYPICAL CHARACTERISTICS	METHODES	UNITS	MULTIPPE PLEX EP 2(CALCIUM FREE)
Soap/thickener		-	Lithium complex
NLGI grade	ASTM D 217/DIN 51 818	-	2
Color	Visual	-	BLUE
Appearance	Visual	-	Smooth
Operating temperature range		°C	-20 to 160
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	265-295
Four ball weld load	DIN 51 350-4	daN	280-300
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	>275
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm²/s (cSt)	165

Above characteristics are mean values given as an information.

BEHTAM CO. MULTIPPE PLEX EP 2 (CALCIUM FREE)

