



HIGH PERFORMANCE LITHIUM COMPLEX GREASE

DESCRIPTION

Lubix XHP 220 is a premium grease specifically designed to meet the needs of industrial segments such as construction, off and on highway and mining equipment requiring exceptional extreme pressure/anti-wear performance and remaining in place even in tough conditions of water spray, high sliding and high temperatures.

Lubix XHP 220 is formulated to provide an excellent high temperature performance with superb adhesion, structural stability and resistance to water contamination. This grease has a high level of chemical stability and offer excellent protection against rust and corrosion.

FEATURES AND BENEFITS

- High equipment protection and potential equipment life extension even in severe operating conditions.
- Ensures proper lubrication and protection even in wetlands.
- Excellent low temperature pumpability and start-up performance.
- Extension of re-lubrication intervals.

APPLICATIONS

Lubix XHP 220 is recommended for the industrial, automotive, construction and marine sectors, chassis components and farm equipment. Its sticky formulation stays in applications longer.



TYPICAL CHARACTERISTICS

Characteristics	Methods	Units	Values
NLGI Grade	ASTM D 217	-	2
Color	Visual	-	Blue
Texture	Visual	-	Smooth
Base oil viscosity at 40°C	-	mm ² /s	220
Penetrability at 25°C after 60 Strokes	ASTM D217	1/10 mm	265-295
Dropping point	ASTM D2264	°C	240
4 Balls Weld Load	ASTM D2596	kg	400
Water wash out at 90°C	DIN 51807:1	%loss	0 - 90
79°C	ASTM D1264	%loss	<5
Emcor Test with distilled water	ISO 11007	-	0 - 0
Emcor Test with salt water	ISO 11007	-	< 2-2
Density	IP 530	kg/m ³	890
Temperature range	-	°C	-20°C/+150°C

The characteristic values appeared on the top in the table are typical values given only as an indication.

HEALTH AND SAFETY

If this product is used according to our recommendations and for the planned applications it poses no particular risk. The Material safety data sheet is available on request from Customer Services. If elimination of waste oil, please respect the regulations and protect the environment.