

MOLYGREASE EP 1P and EP 2P

DESCRIPTION

MOLYGREASE EP 1P and EP 2P are bentonite-thickened greases developed for sugar mills like Passi. It uses high viscosity base oil and is fortified with extreme pressure agent, anti-oxidant, anti-rust and molybdenum disulfide additives. It reduces friction and wear, and improves the extreme pressure and load carrying performance.

PROPERTY

- Provides adequate protection to the equipment even under high load at very high temperature operating conditions

TYPE

- Bentonite-thickened extreme pressure grease

APPLICATIONS

- Grease applications for high load, high temperature conditions
- Fluid or centralized grease systems where high and shock loads are encountered
- Under high-pressure conditions where machine elements are moving in low speed or in oscillating motion

GRADE

- NLGI Nos. 1 (1P) and 1.5 (2P)

AVAILABLE PACKAGE

- 400-lb (181-kg) drum
- 35-lb (16-kg) pail

TYPICAL CHARACTERISTICS

	1P	2P
Appearance, Texture	Uniform/Smooth	Uniform/Smooth
Color, Visual	Grayish Black	Grayish Black
Worked Penetration at 25°C, 100 g, mm/10		
60 strokes	320	300
10,000 strokes	300	305
Dropping Point, °C	Non-melt	Non-melt
Base oil Viscosity, cSt at 40°C	460	460
Tilted Wheel Bearing Test		
Slump Rating	Passes	Passes
Leakage, grams	1.0	1.0