

ATLANTIC™ MOLYPLEX GREASE

DESCRIPTION

ATLANTIC MOLYPLEX GREASE is a premium quality, multi-purpose grease containing a blend of molybdenum disulfide (Moly) and special lubricating solids. This unique combination of solid lubricants offers superior performance compared with pure molybdenum disulfide greases. This optimum percentage of lubricating solids is homogenized into a blend of the finest quality base oils and thickeners available. Treated with the most modern additives to provide lasting protection against water, extreme pressure, temperature, fretting and oscillating conditions.

USAGE

ATLANTIC MOLYPLEX GREASE is a truly multi-service grease. Because of its wide temperature range (0F to 450F) and excellent film strength, it may be utilized not only where a general purpose grease is employed but where adverse conditions are found. Some such typical applications include all types of ball and roller bearings, cams, splines and sliding surfaces which may be subject to severe impact loads or exposed to extreme atmospheric conditions.

ADVANTAGES

PLATING ACTION — ATLANTIC MOLYPLEX is fortified with sub-micron size lubricating solids which impregnates the metal surfaces, improving metal finish and developing a smoother surface, thus reducing friction and wear.

NON-MELTING — ATLANTIC MOLYPLEX is formulated to not melt or run out of the bearing or metal surfaces even under extreme temperatures. (Contains no clay fillers.)

BETTER PROTECTION — ATLANTIC MOLYPLEX is engineered to provide excellent protection against wear, rust, oxidation and corrosion, thus extending equipment life and reducing maintenance cost.

PACKAGE AVAILABILITY

Convenient disposable gun loader 14 oz. Cartridges
5-gal. Pail, 15-gal. Keg and 55-gal Drum

TYPICAL SPECIFICATIONS

DESCRIPTION ATLANTIC Product: MOLYPLEX GREASE

Color: Moly Grey
Base Oil: Semi-Synthetic
Thickener: Synthetic
Texture: Buttery
Base Solid: Molybdenum Disulfide

<u>TEST</u>	<u>ASTM METHOD</u>	<u>RESULTS</u>
N.L.G.I. Grade	----	2
Worked Penetration	D-217	
60 Strokes		275
10,000 Strokes		290
Base Oil Viscosity,	D-445	
SUS @ 100°F		3700
SUS @ 210°F		200
Pour Point, °F	D-97	0
Flash Point, °F	D-92	450
Dropping Point, °F	D-566	NONE
Corrosive Preventative Test	D-665	PASS
Timken OK Load, lbs.	D-2509	55

Meets CATERPILLAR® MPGM specification