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E Oil Supplement

Automatic Transmission Supplement

Manual Transmission Supplement

Copaslip Anti-Seize Compound

Multi-Purpose Grease

Liquid Grease

Combat Penetrating Oil

Tuneslip

Chain Lube

HTBG High Temperature Bearing Grease

Open Gear Spray

Open Gear Lube

Air Drying Film (ADF)

Metal Working Spray

AS/40 Assembly Compound

AS/65 Assembly Compound

Break-In

Moly Powder



# Product Data Sheet

## HTBG

### High-Temperature Bearing Grease with Molybdenum Disulfide

#### Performance

Mollyslip High Temperature Bearing Grease with molybdenum disulfide, is a modified calcium complex lubricant with an operating range of -40°C to 165°C (-40°F to 330°F) and intermittent use to 300°C (570°F). The result is a lubricant with:

- Resistance to water, oxidation and corrosion
- High load capacity with mechanical stability
- Effectiveness on plain and anti-friction bearings to higher speeds than Multi-Purpose Grease

#### Features

Mollyslip High Temperature Bearing Grease, having a modified calcium complex thickener, retains its properties up to 300°C (570°F), at which point it will melt. As temperatures cool, the fluid grease will return to its pre-melted state.

#### Applications

Use Mollyslip High Temperature Bearing Grease on:

- Conveyor bearings for heat-treat furnaces • Steel mill roller bearings • Paper mill calendar journals
- Crane loader bushings • Low and high-speed journal bearings • Electric motor bearings
- A wide range of automotive, mining, construction and forestry applications

#### Specifications

Consistency (N.L.G.I.) .....	No. 2
Base: .....	Modified Calcium Complex
MoS <sub>2</sub> Content: .....	Minimum 1%
MoS <sub>2</sub> Particle Size: .....	2-5 microns
Drop Point (ASTM 2265): .....	> 300°C (> 570°F)
Worked Penetration (ASTM 217): .....	280 (60 strokes)
Water Wash Out, % loss (ATSM 1264): .....	3.5%
4-Ball Wear Scar, mm (ATSM 2266): .....	0.38

#### Packaging

Mollyslip High-Temperature Bearing Grease is available in:

Product No.	Packaging	Case Size
3460	400g (14 oz) grease cartridge .....	Case of 10
3460-I	400g (14 oz) grease cartridge .....	Case of 30
3461	454g (1 lb.) wide-mouth plastic jar .....	Case of 12
3462	2 kg (4.4 lb.) metal tin .....	Case of 6
3464	11.3 kg (25 lb.) plastic pail	
3465	16 kg (35 lb.) plastic pail	
3466	23 kg (50 lb.) plastic pail	
3467	55 kg (120 lb.) metal keg	
3469	180 kg (400 lb.) drum	
4461	1000 kg (1 ton) steel tote	

Note: Metal pails/jugs and other sizes may be available upon request.