

## SEVERE DUTY 5% Moly Grease



A premium high quality grease for for extreme pressure and temperature applications. Ideal for pins and bushings.

## **Description/Benefits**

- High degree of tackiness and water resistance enhances the grease's ability to hold to lubricated surfaces in corrosive and wet environments.
- Protects against rust and corrosion.
- · Compatible with all lithium, lithium complex, and calcium type greases
- Maintains consistency under shear, and provides lubrication.
- Extreme pressure and anti-wear additives offer protection to meet fluctuating load conditions.
- Contains no toxic additives like lead, antimony, zinc, barium, sulphur or phosphorous.

## **Applications**

- Pins, bushings, ball joints, chain, cable and conveyor, where shockload and sliding contact are continuous, and where pitting, scoring and wear failures are a problem.
- · Heavily loaded sliding contact applications
- Extreme pressure and temperature applications.



## **Performance Specification**

**Specification** 

5% Moly Grease

| Grade NLGI                      | 2               |
|---------------------------------|-----------------|
| Thickener type                  | Lithium Complex |
| Colour                          | Dark Grey       |
| Dropping Point, D2265, °F, Min. | 500             |
| Penetration, D217               |                 |
| Unworked                        | 260             |
| 60 Strokes                      | 265-295         |
| Rust Prevention, D1743          | Pass            |
| Extreme Pressure                |                 |
| Timken, D2509, OK Load, Ib      | 55              |
| Weight, Ibs Per Gallon, 15.6°C  | 7.52            |
| Percent Soap                    | 8.2             |
| Base Oil Characteristics        |                 |
| Viscosity, D445, @40°C, cSt     | 224             |
| Viscosity, D445, @100°C, cSt    | 15.6            |
|                                 |                 |

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