

# **Product Specification Sheet**

# RED High Performance Bearing Grease™

**DUALCO RED High Performance Bearing Grease**™ (RHPBG) is extremely water resistant and water insoluble. This economical grease provides an excellent anti-wear protection, and is a high quality lithium, multi-purpose material. DO NOT use this material in oxygen service.

## **Packaging**

• DUALCO Red High Performance Bearing Grease is available in squeeze tube containers, cartridges, tubs, and all sizes of bulk containers.

#### **Physical Properties**

- NLGI Consistency Number = 2
- Color: Red
- Thickener: Calcium Complex
- Texture: Smooth
- Consistency: Tacky
- Rust Prevention, ASTM D 1743, rating: Pass
- Water Washout ASTM D 1264, % loss at 100°F: 0.80
- Oxidation Stability, ASTM D942, psi drop, 5 at 100 hours
- Oil Separation, ASTM D 1742, % loss: <1
- Timken OK Load, ASTM D 2509, lb.: 45
- Four- Ball Wear, ASTM D 2266, mm: 0.6
- Four-Ball EP Weld Point, ASTM D 2596, kgf: 260
- Four-Ball Load Wear Index, ASTM D 2596: 35
- Four-Ball Last Non-seizure Load, ASTM D 2596, kgf: 65
- Temperature Range: -5° to 240° F
- Base Oils: Proprietary Synthetic

# **Features**

- H20 resistant
- EP Additive
- Excellent anti-wear properties
- Additive Treated
- Contains Corrosion Inhibitors
- Offers Anti-Seize Protection
- Contains No Heavy Metals
- Non-Toxic, Non Hazardous and Environmentally Friendly

# **Application Method**

• Grease Gun or Automated Equipment (Air, Air/Hydraulic or Manual)

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