



Greases

# hyrax<sup>®</sup> MP Grease



## Description

**Hyrax MP Grease** is multipurpose lithium soap grease developed for use in applications that do not require EP grease.

## Applications

**Hyrax MP Grease** series is widely accepted by the industry for use as general purpose grease for plain and roller bearings. **Hyrax MP Grease** is recommended for plain and anti-friction bearings, chassis lubrication, construction equipment conveyors and run-out rolls, general machinery lubrication, low and high speed plain bearings, presses, roller and needle bearings, wheel bearings and winches.

## Benefits

- Multipurpose grease for wide range of applications – broad operating temperature range
  - Excellent protection against rust and corrosion
  - High mechanical and chemical stability
  - High resistance to water wash-out
  - Excellent mechanical and storage stability
- Typical Characteristics

## Typical Characteristics

| Properties                      | NLGI 2                       | NLGI 3     |
|---------------------------------|------------------------------|------------|
| Appearance                      | Smooth Amber                 |            |
| Soap                            | Lithium 12-hydroxyl-stearate |            |
| Oil Viscosity at 100°C, cSt     | 9.6                          | 9.6        |
| Dropping Point, °C              | 180                          | 180        |
| Worked Penetration at 25°C, dmm | 280                          | 235        |
| Timken OK Load, lbs             | 30                           | 30         |
| Operating Temperature, °C       | -20 to 130                   | -20 to 130 |



Multipurpose MP grease for wide range of applications



Minimize wear under heavy and shock loading vibration



Excellent protection against rust and corrosion



High resistance to water wash-out