



GIANT ROCK DRILL OIL
Pneumatic Rock Drill & Tool Lubricant

DESCRIPTION

GIANT ROCK DRILL OILs are a blend of highly refined base oils and special additives which produce a superior lubricant for air-powered equipment. The naturally high viscosity index provides optimum lubrication for both low start-up temperatures and high operational temperatures. Extreme pressure additives prevent wear and withstand the high loads commonly encountered during operations in rock drills, jackhammers and other pneumatic equipment.

GIANT ROCK DRILL OILs contain tackiness agents that permit them to tenaciously adhere to cylinder walls and other lubricated parts. They are specially developed for use in all types of pneumatic equipment, including but not limited to, rock drills, jackhammers, paving breakers, pile drivers and air tools.

BENEFITS

- Excellent adhesion
- Highly effective dispersancy properties
- Washout resistant
- Protect against rust and corrosion

TYPICAL APPLICATIONS

All pneumatic equipment: Rock Drills, Jackhammers, Paving Breakers, Pile Drivers, Air Tools and other Pneumatic Equipment.

TYPICAL PROPERTIES

| | ISO VG 100 | ISO VG 150 | ISO VG 320 |
|---|-----------------------|-----------------------|-----------------------|
| Density, kg/Litre @ 15°C | 0.888 | 0.896 | 0.896 |
| Kinematic Viscosity, mm ² /s @ 40°C | 102 | 146 | 318 |
| Kinematic Viscosity, mm ² /s @ 100°C | 11.6 | 14.7 | 24.4 |
| Viscosity Index | 99 | 98 | 98 |
| Pour Point, °C | -9 | -9 | -9 |
| Flash Point, °C | 244 | 252 | 252 |
| Timken OK Load, lb | | | 75 |
| 4 Ball EP, Weld Point (kg) | | | 254 |
| 4 Ball EP, LWI (kg) | | | 48 |