

# **TECHNICAL DATA SHEET**

**THOR 320** 

Rock Drill Oil

## **DESCRIPTION:**

Rymax Thor 320 is a premium rock drill oil specially developed for the lubrication of pneumatically operated rock drills and other air operated percussion tools. The combination of these properties along with superior EP characteristics help in providing excellent lubrication leading to long component life.

They are suitable for:

- Pneumatically operated rock drills in underground/ surface mining operations and quarry operations
- Pneumatically operated drills and jack hammers in road construction and buildings
- · Wide variety of heavy-duty pneumatically operated equipment
- Percussion and rotary air-operated tools in industrial operations
- Pneumatic equipment of Gardner Denver, Chicago Pneumatic, Ingersoll-Rand and other manufacturers

Rymax Thor is also available in ISO VG-68/100.



### **PERFORMANCE LEVELS:**

Gardner-Denver Ingersoll-Rand Sidérurgie Francaise Chicago Pneumatics Joy Manufacturing

#### **BENEFITS:**

- · Excellent load carrying capacity
- Anti-wear protection reduces component wear and prolongs equipment life
- Good chemical stability minimises sludge and deposit formation
- Superior metal wetting properties and adhesiveness help adhesion to metal surfaces and protection from corrosion
- Excellent water emulsification property provides adequate lubrication even in presence of water
- Excellent protection against wear, rust and corrosion

## **TYPICAL PROPERTIES**

ISO-VG	Unit	320
Density 15 °C:	Kg/m3	899
Viscosity 40 °C	cSt	320
Viscosity 100 °C	cSt	24
Viscosity Index		95
Pour Point	°C	-18
Flash Point	°C	>201



RYMAX LUBRICANTS B.V. Delweg B

Delweg 8 6902 PJ Zevenaar T +31 (0) 316 740 856

E info@rymax-lubricants.com W www.rymax-lubricants.com

