# **INDUS GEAR EP 220**

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A Better Class of Oil

PRODUCT CODE	PACK SIZE	CARTON QTY
GO220020	20L	
GO220205	205L	

#### **PRODUCT BENEFITS**

**Indus Gear Oil EP**oils are premium mineral, extreme pressure industrial gear oils, manufactured from highly refined water white base oils and selected sulphurphosphorus extreme pressure and anti-wear additives.

Indus Gear Oil EPoils meet the requirements of API GL-3.

#### **APPLICATIONS**

**Indus Gear Oil EP** are designed for use in industrial gear boxes including in crushers, hoists, conveyors, winches, machine tools and lathes. They can also be used in chain drives, sprockets, plain and anti-friction bearings and slide guides.

Indus Gear Oil EP oils are available in 6 grades -

- ISO 68
- ISO 150
- ISO 220
- ISO 320
- ISO 460

### **PRODUCT BENEFITS**

- · Compatible with copper alloy components
- · Protects against rust and corrosion
- · Minimises wear by using effective extreme pressure additives
- · Good oxidation and thermal stability for long life
- · Minimises foaming
- Excellent demulsibility

# **PRODUCT PERFORMANCE LEVELS**

- AGMA 250.04/2005-D94
- API GL-3
- · Cincinnati Milacron

- Clean Panel Coker and S-200 Oxidation
- DIN 51517 Part 3 (CLP)
- US Steel 224

## **TYPICAL DATA**

Colour	Amber
ISO Grade	220
Density at 15°C, kg/L	0.875
Viscosity, Kinematic, cSt at 40°C	227
Viscosity, Kinematic, cSt at 100°C	19.4
Viscosity Index	96
Phosphorus, Mass %	0.023
AGMA Grade	5EP
Copper Corrosion, 3 hour at 150°C	1b