MOL Transol 220 industrial gear oil



MOL Transol 220 is an industrial gear oil produced from highly refined mineral base oils and a balanced additive system. It contains an EP additive.

Application



Features and benefits

Good load-carrying ability

No deposit formation

Excellent corrosion protection

Good water separation

Rapid air release

Excellent yellow metal compatibility

Specifications and approvals

Spur and helical, spur and straight bevel, enclosed industrial gear drives

Gear drives and bearings containing non-ferrous metal (e.g. bronze, copper) parts

Mechanical drives of machine-tools

Forms a stable lubricating film, reduces wear Increased operational safety, availability and lifetime of equipment Low filtering cost and reduced downtime Long gear lifetime, so reduced maintenance cost Effective and continuous lubrication Continuous lubricating film, free of air bubbles Fully compatible with bronze and copper metal parts

> Viscosity grade: ISO VG 220 API GL-3 ISO 12925-1 CKC ISO-L-CKC DIN 51517-3 (CLP)

Properties

Properties	Typical values
Density at 15°C [g/cm3]	0,897
Kinematic viscosity at 40°C [mm2/s]	221,8
Kinematic viscosity at 100 °C [mm2/s]	18,5
Viscosity index	92
Pour point [°C]	-15
Flash point (Cleveland) [°C]	235
Antiwear properties (FZG)	
- failure load stage	>12

The characteristics in table are typical values of the product and do not constitute a specification.

MOL Transol 220

industrial gear oil



Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight. During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product. In the original container under the recommended storage conditions: 60 months Recommended storage temperature: max. 40°C

Ordering information

Custom Tariff Number 27101987

SAP code and packaging:

 13006613
 MOL Transol 220 180KG

 13006855
 MOL Transol 220

216.5 I steel drum Road tank car (for order only)

Order booking:

Please contact your local distributor or sales partner for ordering details.