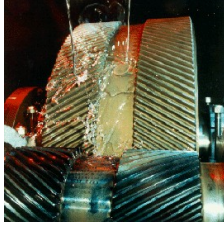


MOLYDUVAL

Tantalus M 220 P



Getriebe- und Lageröl mit starkem Verschleißschutz

High-quality industrial gear oil manufactured on the basis of selected mineral oil raffinates and an optimally coordinated, highly effective additive combination. Suitable for almost all types of closed industrial gears for dipping and circulation lubrication.

Characteristics

- relative good compatible with elastomers and seals
- strong extreme pressure treatment
- reduces anti seizing
- excellent wear protection
- long usability due to good oxidative resistance
- good oil/water separation properties, easy drainage of excess water from lubrication systems
- low foam

Applications

- for circulating systems, even under heavy loads and/or the most unfavorable operating conditions
- for enhance running-in lubrication of bearings, guidelines and gears
- for industrial gears and thread spindles running slowly but loaded heavy
- for chains, drive and transport chains, in conveying machines, pasteurize plants, sorting stations, peelers, packing and labelling machines, shrinking tunnels
- for industrial gear boxes

Specifications

DIN 51517, 3
FZG 12
US Steel 224

Technical Datas

Color		brown
Base Fluid		Min
Name		ISO-L-CKC220
Viscosity Class	ISO-VG	220
Viscosity 40°C	mm ² /s	220
Viscosity 100°C	mm ² /s	18
Viscosity Index		97
Density 40°C	kg/m ³	890
Temperature Range	°C	-10 -> + 100
Pour point	°C	-21
Flash Point COC	°C	245
Wear Protection FZG Test A/8.3/90	Grade	12
Pack Size can 5 l		+
Pack Size can 20 l		+
Pack Size drum 200 l		+
Pack Size Container 1000 l		+

The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.