

MOLYDUVAL

Tantalus M 460 P



Gear- and Bearing Oil with EP

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 CLP

Technical Datas

Color		brown
Base Fluid		Min
Viscosity Class	ISO-VG	460
Viscosity 40°C	mm ² /s	460
Viscosity 100°C	mm ² /s	31
Viscosity Index		95
Density 40°C	kg/m ³	910
Temperature Range	°C	-10 -> + 100
Pour point	°C	-12
Flash Point COC	°C	255
Wear Protection FZG Test A/8.3/90	Grade	> 12

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.

For further information, please see our website <https://www.solano-industries.com/en/>