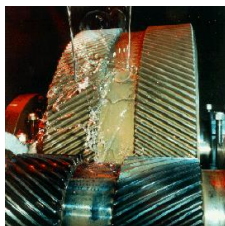


MOLYDUVAL

Tantalus M 68 ML



Gear- and Bearing Oil with EP

A heavy duty gear oil for extreme loads. Very strong EP treated (extreme pressure), manufactured of high refined base oils with special cleared additives. Special additives provide extraordinary extra pressure, anti-wear, lubricity and boundary film lubrication with a profound effect on wear characteristics. Suitable for almost all types of closed industrial gears for dipping and circulation lubrication, also for normally loaded sliding and antifriction bearing, joints, guidance.

Characteristics

- very good corrosion protection
- excellent wear protection
- long usability due to good oxidative resistance
- form surface active molecular protection films
- low foam
- very good seal compatibility
- reduces the risk of micro pitting

Applications

- for circulating systems, even under heavy loads and/or the most unfavorable operating conditions
- for high temperature gears
- for enhance running-in lubrication of bearings, guidelines and gears
- for industrial gears and thread spindles running slowly but loaded heavy
- for industrial gear boxes working under high temperatures, or other unfavorable conditions
- for industrial gear boxes
- for bearer rings at printing machines

Technical Datas

Color		brown
Base Fluid		Min
Viscosity Class	ISO-VG	68
Viscosity 40°C	mm ² /s	68
Viscosity Index		98
Density 40°C	kg/m ³	880
Flash Point COC	°C	220
Lubricating Ability FZG Test, A/8.3/90	Grade	> 12
Pour point	°C	-21

For further information, please see our website www.molyduval.com or consult your local representative.

The content of this manual is based on our current knowledge and experience in the development and manufacture of lubricants. Because of the complexity of tribological systems, the effect of our products depends on many parameters, which we cannot assess and which influence we cannot evaluate. For this reason general statements about the function of our products are not possible. The information in this manual, therefore, contains non-binding guidelines, which should give the technical trained reader information on possible applications. The information in this manual does not include property assurances or warranties or guarantees to the properties or suitability of this product in a specific application. Prior to its use it is absolutely necessary to test this product in the application to ensure that the product and its use is safe, economical and fully suitable. It should proceed with due diligence. We reserve the right to change the information in this manual at any time and without notice. All previous versions of this manual are no longer valid. Updating : 27.03.2023