Technical Data Sheet

Divinol DHG ISO 32

Product description

- · detergent and disperse hydraulic and gear oil
- · with excellent lubricating effect
- · with high aging resistance
- · with excellent wear and corrosion protection
- due to its additivation also suitable as gear oil

Specification

- overlaps the application field of HLP alloyed oils (HLP-D-alloyed)
- exceeds the requirements for hydraulic oils according to DIN 51 524 part 2, HLP

Characteristics

 Colour / DIN ISO 2049:
 lighter 3.5

 Density/15°C / DIN EN ISO 12185:
 860 kg/m³

 Viscosity/40°C / ASTM D 7042 :
 32 mm²/s

 Flash point (Cleveland) / DIN ISO 2592:
 > 190 °C

 Pour point / DIN ISO 3016:
 < -30 °C</td>

Application

Divinol DHG ISO 32 can be applied in mobile and stationary hydraulic systems with hydrostatic actuation. The product is mainly used when there is a danger of developing condensation water due to heavily changing temperatures or penetration of aqueous cooling lubricants, i.e. in turning, drilling and milling machines, lifting platforms etc.

Divinol DHG ISO 32 is also used for the lubrication of roller and slide bearings as well as for the lubrication of machine gears.

Please note the manufacturer's instructions.

84330 04/2017-84330-4

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.





Technical Data Sheet

Divinol DHG ISO 32

84330 04/2017-84330-4

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.





2/2