



TECHNICAL DATA SHEET

Divinol HLP ISO 68

High pressure hydraulic oil, mineral based according to the requirements of DIN 51 524 part 2, HLP - viscosity: 68 mm²/s/40°C

PRODUCT DESCRIPTION

- + high pressure hydraulic oil
- + on the basis of mineral oil
- + with anti-oxidation and anti-corrosion agents
- + with wear and friction reducing additives
- + fulfils the requirements to hydraulic oils according to DIN 51 524 part 2, HLP

CHARACTERISTICS

Colour / DIN ISO 2049	max. 3,0
Density/15°C / DIN EN ISO 12185	870 kg/m ³
Viscosity/40°C / ASTM D 7042	68 mm ² /s
Flash point (Cleveland) / DIN ISO 2592	> = 220 °C
Pour point / ASTM D 7346	≤ -18 °C
FZG test A/8.3/90 / DIN 51 354/2	Damage loading step 12

SPECIFICATION

International specifications: SEB 181 222, AFNOR NF-E 48603, ASLE 70-1, 70-2 and 70-3, David Brown S1.53.101, VDMA 24318, CETOP RP91H, Vickers I-286-S3, Vickers M-2950-S

APPLICATION

48880

10/2022-48880-12

This information corresponds to our current knowledge. They do not exempt the processor from carrying out its own tests. A legally binding assurance of certain properties or a suitability for a specific application cannot be derived from our information. Any existing legal provisions and regulations concerning the handling and use of the products must be observed by the recipient of our products himself. We would also like to point out that the specifications of our product always take precedence over objective quality requirements.



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Divinol HLP ISO 68 is used for all hydraulic aggregates, for which the usage of HLP alloyed oils is prescribed.

Benefit from our service, we will gladly advise you and develop individual application recommendations for your process. Please also note the material safety data sheet.

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