



Wolver Hydrauliköl HLP 100

VERPACKUNG

208 L | 60 L | 20 L

WOLVER Hydrauliköl HLP 100 - is optimum alloyed and is having a high performance level as well as a broad field of application within the whole industry. It especially distinguish with good viscosity-temperature behaviour, high ageing stability and reliable corrosion protection.

WOLVER Hydrauliköl HLP 100 - effective additives provides an excellent wear protection under extreme loads. too (FZG-Test A/8,3/90 12th damage loading step). The behaviour against sealing materials is neutral).

SPECIFICATIONS DIN 51524 Teil 2 ISO HM MEETS THE REQUIREMENTS OF BOSCH Rexroth SEB 181222 ANFOR NF E 48-603 (HM, HV) SIS SS 155434 Denison Filterability TP 02100 Hoesch HWN 2333 U.S.Steel 126 u., 127 CETOP RP 91 H (HM, HV) Sperry Vickers M-3950-S u., I-286-S FZG-Test A 8,3/90 12ANFOR NF E 48-603 (HM, HV)

Characteristics

- High pressure susceptibility
- Excellent wear protection
- High air and water separating property
- Very good viscosity temperature behaviour
- High ageing stability
- Reliable corrosion protection
- Neutral towards sealing materials

Effects

- High operation safety of hydraulic equipment
- Favourable operating properties
- High performance level

Utilization

- Hydraulic equipment according DIN 51524
- for exampel: mobil hydraulics, pressing and forging plants, splash-pour-machines, a.o.

Disposal

• WOLVER Hydrauliköl HLP 100 is assigned to category 2 of used oils and thus is free for disposal.

Miscibility

• **WOLVER Hydrauliköl HLP 100** of HLP range is well-tolerated with comparable lubrications and can be mixed. However, it is recommended to take only **WOLVER Hydrauliköl HLP 100** of HLP range when refilling.

Data table

| PROPERTIES | UNIT | TYPICAL INDICATORS |
|-------------------------|---------|--------------------|
| Specific weight at 15°C | kg/m³ | 889 |
| Viscosity at 40°C | cSt | 100 |
| Viscosity at 100°C | cSt | 11,2 |
| Viscosity index | | 99 |
| Flash point COC | °C | 180 |
| Pour point | °C | -27 |
| TAN | mgKOH/g | 0,2 |