



Wolver Hydrauliköl HLP 46

VERPACKUNG

208 L | 60 L | 20 L

WOLVER Hydrauliköl HLP 46 - 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 46 - 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)
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 12

Characteristics

- High pressure susceptibility
- Excellent wear protection
- High air and water separating property

- Very good viscosity temperature behaviour
- High ageing stability
- Reliable protection against corrosion
- Neutral towards sealing materials

Effects

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

Utilization

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

Disposal

- **WOLVER Hydrauliköl HLP 46** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility

- **WOLVER Hydrauliköl HLP 46** of HLP range is well-tolerated with comparable lubrications and can be mixed. However, it is recommended to take only **WOLVER Hydrauliköl HLP 46** of HLP range when refilling.

Data table

PROPERTIES	UNIT	TYPICAL INDICATORS
Specific weight at 15°C	kg/m ³	879
Viscosity at 40°C	cSt	46
Viscosity at 100°C	cSt	6,7
Viscosity index		102
Flash point COC	°C	240
Pour point	°C	-32
TAN	mgKOH/g	0,2

20L - Pail	4212	4260360942129
60L - Barrel	4195	4260360941955
208L - Barrel	4213	4260360942235