

HYDRO-TECH HLP 46

HYDRO-TECH HLP 46 shows excellent performance and has a broad range of application throughout the industry. The prominent features of HYDRO-TECH HLP 46 are a good viscosity temperature behaviour, high oxidation stability and reliable rust protection. Selected additives provide excellent wear protection even under extreme load. Sealing materials are not affected.

Specification

DIN 51524 Teil 2 FZG-Test A 8,3/90 11

Recommended application

SEB 181222 (HLP 46)
AFNOR NF E 48-603 (HM, HV)
SIS SS 155434
Denison Filterability TP 02100
Hoesch HWN 2333
U.S. Steel 126 + 127
CETOP RP 91 H (HM, HV)
Sperry Vickers M-2950-S + I-286-S

Technical data	Unit	Test according	HYDRO-TECH HLP 46
density at 15°C	Kg/m³	DIN EN ISO 12185	864
Flammable COC	°C	DIN ISO 2592	240
Pourpoint	°C	DIN ISO 3016	-30
Viskosität 40°C	mm²/s	DIN 51562-1	45,0
Viskosität 100°C	mm²/s	DIN 51562-1	7,0
VI		DIN ISO 2909	116

The expiration date is 2 years after production date under the permission that the product is stored in a dark, dry and cool place.

The given data are typical data. Please observe instructions.

