



## HYDRO-TECH HLP 68

HYDRO-TECH HLP 68 is a high-quality hydraulic oil based on mineral oil with highly effective additives to reduce wear. It is characterized by the following properties:

- · Wear-reducing and load-carrying.
- · Very high oxidation stability
- · Prevents corrosion and foaming.
- · Excellent hydrolytic stability.
- · High thermal stability
- · Good demulsibility.
- · Compatibility with sealing materials.

### Application notes:

HYDRO-TECH HLP 68 hydraulic oil is universally applicable in all hydraulic systems, even under the most difficult conditions. In thermally highly loaded hydraulic systems with high-pressure pumps of all types, in sensitive control systems, also for the supply of small gears and for use in circulation systems.

### **Specification**

DIN 51524/2 HLP AFNOR NF E 48-603 HM

### **Recommended application**

Technical data	Unit	Test according	HYDRO-TECH HLP 68
density at 15°C	Kg/m³	DIN EN ISO 12185	883
Flammable COC	°C	DIN ISO 2592	237
Pourpoint	°C	DIN ISO 3016	-26
Viscosity 40°C	mm²/s	DIN 51562-1	69
Viscosity 100°C	mm²/s	DIN 51562-1	8,7
VI		DIN ISO 2909	97

The expiration date is 3 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.

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PROFI-TECH GmbH • Otto-Lilienthal-Strasse 2 • 88046 Friedrichshafen, Germany Tel.: +49 7541 40286-0 • Fax: +49 7541 40286-99 • www.profi-tech.com • info@profi-tech.com **PROFI-CAR** is a international trademark of **PROFI-TECH GmbH**