



HYDRO-TECH HVLP 68

HYDRO-TECH HVLP 68 hydraulic oil based on mineral oil with excellent viscosity-temperature behavior (multi-grade hydraulic oil). It is characterized by the following properties:

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

Application notes:

HYDRO-TECH HVLP 68 hydraulic oil can be used universally in all hydraulic systems, even under the most difficult conditions. In thermally highly stressed hydraulic systems with high-pressure pumps of all types, in sensitive control systems, also for supplying small gears and for use in circulation systems.

Specification

DIN 51524 Teil 3 ISO11158

Recommended application

Technical data	Unit	Test according	HYDRO-TECH HVLP 68
density at 15°C	Kg/m³	DIN EN ISO 12185	878
Flammable COC	°C	DIN ISO 2592	232
Pourpoint	°C	DIN ISO 3016	-39
Viscosity 40°C	mm²/s	DIN 51562-1	67,5
Viscosity 100°C	mm²/s	DIN 51562-1	10,8
VI		DIN ISO 2909	151

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.

powered by Quality.

PROFI-CAR

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**