



TRIBUNOL Hyd HLP-D

Tribunol Hyd HLP-D is a detergent-dispersing monograde hydraulic oil with outstanding properties.

DESCRIPTION

It is very stable against oxidation and offers excellent protection against wear and deposits in all installed components, even under unfavourable conditions. Its active cleaning additives keep dirt safely suspended and lead it away reliably, even when water is involved. Tribunol Hyd HLP exceeds the requirements of DIN 51524 Part 2 and meets the high performance standards of leading hydraulic system and component manufacturers, including efficiency over the entire service life.

BENEFITS

- high dispersing and demulsifying behaviour
- highly effective corrosion protection
- improved air separation efficiency
- neutral to sealing materials
- excellent lubricity
- optimum viscosity-temperature behaviour

Recommended and tested in units for which the following specifications and filling instructions are required:

DIN 51524 Teil 2 ((85-06)
exkl. Demulgierverhalten)
ISO VG 22/32/46/68
VW-steel corrosion test P-VW 1425

TECHNICAL DATA

Eigenschaft	Methode	Einheit	ISO 22	ISO 32	ISO 46	ISO 68
Dichte bei 15 °C	DIN 51757	g/ ml	0,865	0,87	0,87	0,87
Viskosität bei 40°C	DIN 51562	mm ² /s	22	32	46	68
Viskosität bei 100°C	DIN 51562	mm ² /s	4,3	5,4	6,8	9
Viskositätsindex	DIN 2909	-	100	102	100	100
Flammpunkt	DIN ISO 2592	°C	192	195	212	225
Pourpoint	DIN ISO 3016	°C	-30	-27	-25	-23
FZG Test	DIN 51354-2	A/8.3/90	11	11	12	12

Use in accordance with the engine manufacturer's instructions
All characteristic data are average values and are subject to production-related fluctuations
Status: December 2019