



TRIBUNOL Hyd HVLP

Tribunol Hyd HLP-D is a multi-grade 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 thermal and hydraulic conditions.

Tribunol Hyd HVLP exceeds the requirements of DIN 51524 Part 3 and meets the high performance standards of leading hydraulic system and component manufacturers, including efficiency over the entire service life.

BENEFITS

- excellent viscosity-temperature behaviour
- high aging stability
- extreme load capacity (DIN 51350 Δ V100 >20%)
- reliable corrosion protection
- high wear protection

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

DIN 51524 Teil 3 (85-06)
ISO VG 22/32/46/68

CETOP RP 91 H
Denison Filterability TP 02100
Hoesch HWN 2333
Sperry Vickers I-286-S
Thyssen TH N-256 132
U.S. Steel 126 u. 127
SEB 181 222
SIS SS 155434
VDMA 24318

TECHNICAL DATA

Eigenschaft	Methode	Einheit	ISO 22	ISO 32	ISO 46	ISO 68
Dichte bei 15 °C	DIN 51757	g/ ml	0,86	0,87	0,87	0,88
Viskosität bei 40°C	DIN 51562	mm ² /s	22	32	46	68
Viskosität bei 100°C	DIN 51562	mm ² /s	4,9	6,3	8,2	11
Viskositätsindex	DIN 2909	-	>150	>150	>150	>150
Flammpunkt	DIN ISO 2592	°C	180	182	200	210
Pourpoint	DIN ISO 3016	°C	-39	-30	-27	-24
FZG Test	DIN 51354-2	A/8.3/90	10	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
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