

K-Lub HLP 22



HYDRAULIC OIL

APPLICATION

- Hydraulic oil K-Lub HLP 22 is intended mainly for heavy duty power transferring systems and for hydraulic driving and control systems i.e. hydraulic gears, control mechanisms and other alike devices operating in hard conditions or in increased temperature or humidity.

PROPERTIES

- basing on high quality mineral base oils
- Very good wear protection
- High resistance to oxidation
- High flash point; acts flame retardant

SPECIFICATION

DIN 51524/2 HLP

TYPICAL CHARACTERISTIC	METHOD	UNIT	K-Lub HLP 22
ISO-VG Grade	DIN 51 519	-	22
Flashpoint (COC)	ISO 2592	°C	195
Pourpoint	ISO 3016	°C	-35
Viscosity index	ISO 2909	-	102
Air release at 50°C	DIN 51 381	minutes	5
Ability to transfer loads with the FZG, breaking load, minimum	DIN 51 777 T.1	damage loading step	10
Corrosion action on copper plates (100°C/3h)	EN ISO 2160	note	1a

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