

LUKOIL GEYSER LT

mineral oil based special hydraulic oils for hydraulic systems working under severe temperature conditions and heavy load

APPROVALS

Cincinnati Machine P-68 (LT 32)
 Cincinnati Machine P-70 (LT 46)
 Eaton Vickers I-286-S, M-2950-S
 Parker Hannifin (Denison) HF-0, HF-1, HF-2

SPECIFICATIONS & MEETS REQUIREMENTS

DIN 51524- HVLP
 ISO 6743-4 HV
 SS 15 54 34

PRODUCT DESCRIPTION

LUKOIL GEYSER LT series oils are mineral oil based special hydraulic oils for hydraulic systems working under severe temperature conditions and heavy load.

LUKOIL GEYSER LT series oils fit excellently for heavy year around use when machines are started up in very cold climate conditions or when hydraulic systems operating temperatures are extremely high. Hydraulic Oil S -series oils have effective additives against wear, oxidation and corrosion. Exceptional water- and air release ability makes sure that systems are running without interruptions in all circumstances.

APPLICATION

LUKOIL GEYSER LT series oils are designed for forest machinery, earth moving equipment and other mobile hydraulic systems working under demanding conditions.

TYPICAL TEST DATA

PROPERTY	Units	Test methods	LUKOIL GEYSER LT	
			32	46
density/20 °C	kg/m ³	ASTM D 4052	852	861
flash point COC	°C	ASTM D 92	175	178
viscosity class	--	ISO VG	32	46
Viscosity/40 °C	mm ² /s	ASTM D 445	32	46
Viscosity/100 °C	mm ² /s	ASTM D 445	7,1	9,2
Viscosity index	--	ASTM D 2270	192	188
Pourpoint	°C	ASTM D 97	-51	-48

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO "LLK-International"