



meguinfo

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megol Getriebe-Hydraulikoel TO-4 SAE 30

These hydraulic/transmission oils TO-4 are high performance hydraulic/transmission oils for building machinery especially developed to meet today's highest demands and those expected in the future. They guarantee excellent compatibility of gear components and friction linings, where engine oils are overstretched. The optimal adaptation of the formulation provides higher transmission performance and longer life of the clutches thanks to specifically set coefficient of friction characteristics and excellent wear protection. Hydraulic/transmission oils TO-4 are destined for use in high-loaded gear components of building machinery such as in power shift gears, side drives, axle drives and wet brakes. Wet brake chatter is eliminated.

Approvals / Specifications: Caterpillar TO-4
Allison C-4
Komatsu

Characteristic data

approx. values

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SAE-Viscosity class	DIN 51512		30
Viscosity at -25 °C	DIN 51377	mPa.s	90000
Viscosity at 40 °C	DIN 51562	mm ² /s	110
Viscosity at 100 °C	DIN 51562	mm ² /s	12
Viscosity index	DIN ISO 2909		99
ASTM colour	DIN 51578		3
Density at 15 °C	DIN 51757	kg/m ³	900
Flash point	DIN ISO 2592	°C	260
Pour point	DIN ISO 3016	°C	- 28
Ashes. sulphate	DIN 51575	g/100g	1,6
Coke residue Conradson method With ash	DIN 51551	g/100g	1,5
Base number	DIN ISO 3771	mg KOH/g	11,4

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