Technical Data Sheet

Divinol Getriebe- Hydrauliköl TO-4 10W

Product description

Gear- and power-transmission oil in construction machines for power shift transmission, final drives, hydrostatic drives, torque converters, wet clutches and brakes as well as hydraulics, where special oils are necessary.

- · Optimal friction characteristics, also at low temperatures High anti wear protection even under heavy conditions
- Professional protection for transmission gears under impact load
- perfect corrosion protection
- very good power transmission oil

Specification

API GL4

Manufacturer performance

Caterpillar TO-4; Caterpillar TO-4M; Caterpillar TO-2; Allison C-4; Dana; Eaton/Sperry M2905S & I-280S; Komatsu Micro Clutch; Komatsu KES 07.868.1; JCB-Standard 4000/2500; ZF TE-ML 03C/07D

Characteristics

Viscosity/40°C / ASTM D 7042 :	39 mm²/s
Viscosity/100°C / ASTM D 7042 :	8 mm²/s
Density/15°C / DIN EN ISO 12185:	881kg/m³
Pour point / DIN ISO 3016:	<-30
Flash point (Cleveland) / DIN ISO 2592:	>190

Application

Gear and transmission oil for manual gearboxes in construction machinery, final drives, hydrostatic transmissions, torque converters, clutches and wet brakes and hydraulic systems, in which special oils must be used.

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