

TORQUE FLUID 32

Paraffinic Based Transmission Oil

Description

Transmission fluid produced with paraffinic base oils.

Applications

Used in hydraulic torque convector and transmissions of heavy vehicles and equipments, and hydraulic transmissions of locomotives.

Benefits

- Protects the transmission system against wear, by providing the required lubricant film even at low temperatures.
- Prevents rust and corrosion.
- Removes produced heat during long operations under heavy load.
- Prevents hydraulic pump cavitation due to high foam prevention and air release capability.
- Prevents deposit accumulation at high temperatures, and extends the life of the lubricant, due to perfect thermal stability.

Typical Specifications*

Density, @ 15 °C, kg/m ³	ASTM D-4052	0,880
Flash Point, COC, °C	ASTM D-92	220
Viscosity, 40 °C, mm ² /s	ASTM D-445	33
Viscosity, 100 °C, mm ² /s		5,4
Viscosity Index	ASTM D-2270	96
Pour Point, °C	ASTM D- 97	-30

* Values shown may differ between productions.



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