



18000TR Gear Oil 75W-140 Premium Synthetic Truck

Document version: Apr 15, 2024



Description

This premium synthetic SAE 75W-140 transmission oil is an Extreme Pressure (EP) transmission oil for application in very heavy duty rear axles, end drives of commercial vehicles and industrial equipment for which manufacturers specify a SAE 75W-140 GL-5 oil.

According to the specifications of

API GL-4 / GL-5 / MT-1
Ford M2C192-A
MAN 3343 Type S / 341 Type E3
MB 235.8
MIL-PRF 2105E
Mack GO-J
SAE J 2360
Scania STO 1:0
ZF TE-ML 02B / 05B / 12B / 16F

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
18020TR	20 L	1	30
18060TR	60 L	1	6
18205TR	205 L	1	2
18999TR	1000 L	1	-

Standard analyses

TEST	VALUE		METHOD
Density at 15°C	0.873	kg/l	D 4052
Viscosity	75W-140		
Kinematic Viscosity at 40°C	186	mm ² /s	D 445
Kinematic Viscosity at 100°C	24.9	mm ² /s	D 445
Viscosity Index	166		D 2270
Flashpoint COC	174	°C	D 92
Pourpoint	-42	°C	D 97
Brookfield Viscosity at -40°C	145000	mPa.s	D 2983

These characteristics are typical of current production. Variations in these characteristics may occur.