Technical Data for:

MARA TRANS GEAR EP SAE 75W-90 GL-5

Description:
MARA TRANS GEAR EP SAE 75W-90 GL-5 is synthetic hypoid lubricant suitable for motor vehicle and industrial machinery hypoid gears, handling high shock loads and extreme temperatures. Also applicable for manual transmissions in cars, light trucks, commercial vehicles, and agricultural and construction equipment.

Benefits:
- Provides excellent protection against wear, ensuring long service life for gears
- Enhances smoothness and precision in shifting, ideal for manual transmissions and differentials
- Protects components from rust and corrosion, improving the longevity of the gear system

Specifications and approvals:

API GL-5
MAN 342 Type M-1
MB 235.0
MIL-L-2105D
Voith 3.325-339
Volvo 97310
Volvo 97316
ZF TE-ML 07A
ZF 08
ZF 16B
ZF 16C
ZF 16D
ZF 17B
ZF 19B
ZF 21A

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm³]	0,83-0,93
Kinematic viscosity at 40 °C	ASTM D 445	[mm²/s]	80-110
Kinematic viscosity at 100 °C	ASTM D 445	[mm²/s]	13,5-18,5
Viscosity index	ASTM D 2270	-	> 140
Pour point	ASTM D 97	[°C]	< -40
Flash point (Cleveland)	ASTM D 92	[°C]	> 200

The values provided are for informational purposes only. The exact values for a specific batch are available on the Certificate of Analysis (CoA).

Storage:
Please store in a well-ventilated, dry, and cool area, away from direct sunlight and out of reach of children. Additional information can be found in the safety data sheet.