

MOL Hykomol Trans 80W-90

automotive gear oil



MOL Hykomol Trans 80W-90 is a multigrade gear oil produced from highly refined base oils using an additive system that has combined effects. Due to its outstanding performance, it allows an extended oil change interval.

Application



Manual and automatic mechanical gearboxes in modern commercial vehicles

Features and benefits

Excellent wear protection

Up-to-date additive system

Low foaming tendency

Good thermal and oxidation stability

Outstanding corrosion protection

Long gear lifetime, giving reliable operation

Efficient EP performance, giving a long life for synchronizing rings

Continuous, stable lubricating film, even at high speeds

Excellent properties are sustained for a long time

Long-term protection of parts

Specifications and approvals

Viscosity grade: SAE 80W-90
API GL-4
MAN 341 Typ E1
ZF TE-ML 08
ZF TE-ML 17A
ZF TE-ML 19A

Properties

Properties	Typical values
Density at 15°C [g/cm ³]	0,895
Kinematic viscosity at 40°C [mm ² /s]	138,8
Kinematic viscosity at 100 °C [mm ² /s]	14,7
Pour point [°C]	-30
Flash point (Cleveland) [°C]	210

The characteristics in table are typical values of the product and do not constitute a specification.

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Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product.

Gear oils are finished lubricant formulations where additional additives are unnecessary and may result in unforeseeable adverse effects. The manufacturer and distributor shall not be held liable for such possible damages.

In the original container under the recommended storage conditions: 60 months

Recommended storage temperature: max. 40°C

Ordering information

Custom Tariff Number 27101987

SAP code and packaging:

13007407	MOL Hykomol Trans 80W-90 10LA	10 l plastic can
13007282	MOL Hykomol Trans 80W-90 180KG	216.5 l steel drum (for order only)

Order booking:

Please contact your local distributor or sales partner for ordering details.