

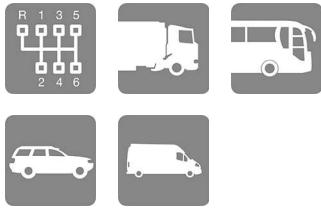
MOL Hykomol 80W

automotive gear oil



A MOL Hykomol 80W is a monograde gear oil produced from highly refined base oils, using additives having complex effects.

Application



Manual and automatic mechanical gearboxes of commercial vehicles
Fork-lift trucks, cranes
Manual gearboxes of passenger cars and light commercial vehicles
Oil lubricated rolling bearings

Features and benefits

Excellent wear protection	Long gear lifetime, giving reliable operation
Up-to-date additive system	Efficient EP performance, giving a long life for synchronizing rings
Low foaming tendency	Stable, continuous lubricating film, giving reduced wear
Good thermal and oxidation stability	Excellent properties are sustained for a long time
Outstanding corrosion protection	Long-term protection of parts

Specifications and approvals

Viscosity grade: SAE 80W
MB-Approval 235.1
ZF TE-ML 17A[ZF001116]
ZETOR
API GL-4
MIL-L-2105
MAN 341 Typ E1
ZF TE-ML 06L
ZF TE-ML 08
ZF TE-ML 16A
ZF TE-ML 19C

Properties

Properties	Typical values
Density at 15°C [g/cm ³]	0,891
Kinematic viscosity at 40°C [mm ² /s]	84,5
Kinematic viscosity at 100 °C [mm ² /s]	9,8
Viscosity index	94
Pour point [°C]	-30
Flash point (Cleveland) [°C]	220

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:

13011156	MOL Hykomol 80W 1L	1 l plastic bottle
13006365	MOL Hykomol 80W X1L	1 l plastic bottle
13006363	MOL Hykomol 80W 10LA	10 l plastic can
13006366	MOL Hykomol 80W 50KG	60 l steel drum
13006364	MOL Hykomol 80W 180KG	216.5 l steel drum

Order booking:

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