

# MATRAX GEAR CLASSIC 80W GL-4

## Description

Monograde lubricant for use in manual gearboxes requiring compliance with the API GL-4 standard.

## Application

Lubricant developed for application in synchronised manual gearboxes of heavy-duty vehicles. Its formulation ensures maximum performance and maximum protection, offering the best lubrication and a longer service life.

## Technical characteristics

Excellent oxidation stability: even under extreme conditions, providing greater product durability  
High anti-wear protection: which improves the durability of the mechanisms  
Compatibility with most sealants and elastomers: it does not react chemically, preventing the formation of sludge

## Technical information

Parameter	MATRAX GEAR CLASSIC 80W GL-4
Kinematic viscosity @40°C (cSt) ASTM D 445	80
Kinematic viscosity @100°C (cSt) ASTM D 445	10,4
Viscosity index ASTM D 2270	113
Density a 15°C (g/cm <sup>3</sup> ) ASTM D 1298	0,885
Flash point (°C) ASTM D 92	250
Freezing point (°C) ASTM D 97	-25

## Approvals and Recommendations

API GL-4 · ZF TE-ML 07A

All packaging must be stored in covered facilities. In cases where outdoor storage is unavoidable, the drums should be placed horizontally to prevent the possible infiltration of water, as well as their deformation. Products should not be stored above 60°C, exposed to direct sunlight or low temperatures. We advise you to read the safety data sheet carefully for more information on its use and handling.