

MATRAX GEAR SINTESIS 75W80

Description

Synthetic multigrade lubricant for use in manual gearboxes requiring compliance with the API GL-5 standard.

Application

Lubricant with synthetic technology 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

Extended service intervals: allows for extended change intervals thanks to its oxidation stability
Excellent oxidation stability: even under extreme conditions, providing greater durability
Fuel economy: its excellent fluidity at low temperatures contributes to 'fuel economy', while providing the viscosity characteristics required for optimum lubrication
High anti-wear protection: which improves the durability of the mechanisms

Technical information

Parameter

Kinematic viscosity @40°C (cSt) ASTM D 445
Kinematic viscosity @100°C (cSt) ASTM D 445
Viscosity index ASTM D 2270
Density a 15°C (g/cm³) ASTM D 1298
Flash point (°C) ASTM D 92
Freezing point (°C) ASTM D 97

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59,6
10,1
158
0,867
220
-40

Approvals and Recommendations

API GL-5 · MIL PRF-2105D · GB 13895-2018 · 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.