

**MATRAX GEAR CLASSIC 80W90 GL-5****Description**

Multigrade lubricant for use in a wide range of automotive differentials requiring compliance with the API GL-5 standard.

**Application**

Lubricant developed for application in differentials subject to severe operating conditions. 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 80W90 GL-5**

Kinematic viscosity @40°C (cSt) ASTM D 445	155
Kinematic viscosity @100°C (cSt) ASTM D 445	16
Viscosity index ASTM D 2270	110
Density a 15°C (g/cm <sup>3</sup> ) ASTM D 1298	0,894
Flash point (°C) ASTM D 92	245
Freezing point (°C) ASTM D 97	-25

**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.