

AVISTA peer GL5 SAE 80W-90

Highly modern multipurpose gear oil of the AVISTA peer EVO line for the use throughout the year in extremely loaded hypoid and axle gears, with well-known OEM approvals and where the requirements of API specification GL5 must be met.

APPLICATION

- Axle gear, hypoid gear

CHARACTERISTICS

- Very high wear protection at all loads
- reduced gear noise
- best gear efficiency under full load
- oxidation stability
- very good viscosity-temperature behaviour
- applicable throughout the year

APPROVALS

SPECIFICATIONS

RECOMMENDATIONS

API

GL5

TYPICAL CHARACTERISTICS

(The given data are typical data.)

Parameter	Method	Unit	
SAE Class	SAE J 306		80W-90
Density @15 °C	DIN EN ISO 12185	g/cm ³	0.865 – 0.905
Kin. Viscosity @ 100 °C	ASTM D7279	mm ² /s	13.8 – 15.2
Brookfield @ -26°C	DIN 51398	mPa*s	max. 150,000
Flash Point COC	DIN ISO 2592	°C	min. 200
Pour Point	DIN ISO 3016	°C	max. -27

We reserve the right to change the general characteristics of our product so that our customers can benefit from the latest technological advances. (VS-Nummer 2)