

AVISTA peer EVO GL5 SAE 85W-140

Highly modern multipurpose gear oil of the AVISTA peer EVO line for the use in extremely loaded hypoid and axle gears, where the requirements of API specification GL5 must be met.

APPLICATION

- axle gear
- hypoid gear

CHARACTERISTICS / APPLICATION BENEFITS

- 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
MIL	MIL-L-2105 D
Volvo	97310
DAF	DAF

TYPICAL CHARACTERISTICS

(The given data are typical data.)

Parameter	Method	Unit	
SAE Class	SAE J 306		85W-140
Density @ 15 °C	DIN EN ISO 12185	g/cm ³	0.890 – 0.930
Kin. Viscosity @ 100 °C	ASTM D7279	mm ² /s	27.0 – 30.0
Brookfield @ -12°C	DIN 51398	mPa*s	max. 150,000
Flash Point COC	DIN ISO 2592	°C	min. 200
Pour Point	ASTM D7346	°C	max. -12

We reserve the right to change the general characteristics of our product so that our customers can benefit from the latest technological advances. (VS-Number 5)