RAVENOL Scooter Gear Oil SAE 80W-90



0.12L | 1222202-120

Kategorie: Gear oil for manual transmissions and drive axis

Artikelnummer: 1222202

Viscosity: 80W-90

Specification: API GL-4, API GL-5, MIL-L-2105 D, SAE 80W-90

Oil type: Synthetic

Application: Motorcycle

RAVENOL Scooter Gear Oil SAE 80W-90 is a synthetic-based scooter gear oil with with special effective high-pressure additives for manual transmissions. High load-carrying capacity guarantees optimum gearbox lubrication even at high temperatures.

RAVENOL Scooter Gear Oil SAE 80W-90 ensures a strong oil film for lubrication even under the most extreme dynamic conditions.

RAVENOL Scooter Gear Oil SAE 80W-90 reduces friction, prevents wear and corrosion.

Application Note

RAVENOL Scooter Gear Oil SAE 80W-90 is suitable for use in manual transmissions for 2- and 4-stroke scooters if an oil according to SAE 80W-90 API GL-5 with EP (Extrem Pressure) properties is specified.

RAVENOL Scooter Gear Oil SAE 80W-90 has a specially developed packaging for final drives. The content of a tube is usually sufficient for a gear oil change. Observe manufacturer's instructions!

Characteristics

- High pressure stable lubrication film, thus outstanding wear protection under any stress
- Excellent oxidation stability, no foaming
- Extraordinary ageing stability
- Excellent viscosity-temperature properties
- Effective wear protection
- Extraordinary corrosion protection, no rust, won’t harm non-ferrous metals
- Neutral to sealants, transmissions stay tight, no oil loss

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	877,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm²/s	14,7	DIN 51562-1
Viscosity at 40 °C	mm²/s	131,8	DIN 51562-1
Viscosity Index VI		111	DIN ISO 2909
Pourpoint	°C	-33	DIN ISO 3016
Flashpoint	°C	218	DIN EN ISO 2592

All indicated data are approximate values and are subject to the commercial fluctuations.