

## Silkolene®

### SILKOLENE V-TWIN 80W-90

A High Performance multifunctional Hypoid Gear oil

#### Description

SILKOLENE V-TWIN 80W-90 is an extreme pressure top quality gear oil blended with highly refined mineral base oils and a modern extreme pressure additive system.

SILKOLENE V-TWIN 80W-90 provides outstanding performance over a wide range of operating conditions including high temperature and shock loading

#### Application

SILKOLENE V-TWIN 80W-90 is designed for use in motorcycle shaft drives, final drives, including hypoid types where an oil of this viscosity and performance is specified.

SILKOLENE V-TWIN 80W-90 is specifically recommended for Harley Davidson and Metric V-Twins and provides outstanding gear wear protection. It can be used where the following viscosity grades are specified SAE 85W-90 and SAE 90.

#### Advantages

- Excellent gear and bearing protection due to high performance extreme pressure and anti-wear additives
- Maintains viscosity throughout oil drain due to excellent shear stability
- Good oxidation stability and corrosion protection
- Ensures smooth gear changes throughout the rev range

#### Specifications

- API GL-5

#### FUCHS Recommendation

- Covers SAE specifications SAE 85W-90  
SAE 90
- US Military MIL-L-2105B

# Product Information



## Further Information

### Typical Data: SILKOLENE V-TWIN 80W-90

Characteristics		Unit	Test Method
SAE Grade Gearbox			85W-90
Specific Gravity at 15°C	IP160		0.898
Kinematic Viscosity @ 40°C	IP71	mm <sup>2</sup> /s	185.5
Kinematic Viscosity @ 100°C	IP71	mm <sup>2</sup> /s	17.1
Viscosity Index (VI)	IP226		98
Flash Point	IP34	°C	200
Pour point	IP15	°C	-27
Dynamic Viscosity @ -12°C	DIN 51398	cP	21,000

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Health, Safety and Environment - information is provided for products in the relevant Safety Data Sheet. This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. While the information and figures given here are typical of current production and conform to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products.