



Product Information

SYNGEAR 75W-90

Description

Syngear 75W-90 is a fully synthetic high performance low friction gear oil for extremely loaded drive systems. The extraordinary shear stable formulation from high quality synthetic base oils and innovative additives leads to a performance level, which covers the extremely high requirements of the so called transaxle drives and still provides high power reserves.

Benefits

- Good gear operation at low temperatures.
- Excellent cold flow properties.
- Distinctive wear protection under all operation conditions.
- Good synchron suitability.
- High aging stability.



Syngear 75W-90 is suitable for many manual gears, transaxle gears and hypoid axles, if gear oils according GL-4 or GL-5 are required.

Specification/Recommendations

- ♦ API GL-4 & GL-5 & MT-1
- ♦ MAN 3343
- ♦ MB 235.6

- ◆ ZF TE-ML 02B, 05A, 07A, 08, 16B, 17A&B
- ♦ MIL-PRF-2105 D & E

Typical Values	Method	Unit	Syngear 75W-90
Density at 15°C	DIN 51 757	kg/m³	873
Viscosity at 40°C	DIN 51 562	mm²/s	91.6
Viscosity at 100°C	DIN 51 562	mm²/s	14.5
Viscosity index	DIN ISO 2909		164
Pour point	DIN ISO 3016	°C	-45
Flash point	DIN ISO 2592	°C	198

Our information is based on thorough research and maybe consider reliable, although not legally binding. The operating instruction and oil recommendation of vehicle and engine manufacturers must be followed.



