

## VALVA GEAR OIL 75W90 GL-5

### TRANSMISSION OIL

It is a synthetic gear oil formulated from synthetic base oils and an advanced additive system to meet the performance requirements of harsh conditions. It is designed for heavy-duty manual transmissions and rear axles where extreme pressure shock loading is expected, with excellent load carrying capacity over wide operating temperature ranges. This gear oil has excellent thermal and oxidation stability, high Viscosity Index, very low pour point and high fluidity at low temperature.

#### Features and Benefits

- ✓ Since they are multi-degree, they have a wide temperature operating range, allowing them to perform well at low temperatures.
- ✓ It is resistant to extreme pressure (EP) and has anti-rust, oxidation and anti-foam properties.
- ✓ Thanks to its excellent oil film durability, it has superior lubrication properties.
- ✓ Thanks to its multigrade features, it can be used in all seasons .

#### Approvals and Specifications

- ◆ API GL-5/GL-4
- ◆ MAN 342 M-1
- ◆ MAN 342M-2
- ◆ SAE J2360
- ◆ Volvo 1273.10
- ◆ Scania STO 1:0
- ◆ Industrial
- ◆ ZF  
05A/07A/08/12A/12E/16B  
-D/17B/19B/21A

#### Storage Information

- ✎ Packaging; It should be stored in covered areas with tightly closed lids. It should not be exposed to the direct effects of solar heat and heat sources.
- ✎ exceed 60°C . It should be stored with a maximum of two pallets on top of each other. For more information, refer to the Material Safety Data Sheet (MSDS).

#### Technical specifications

TEST	METHOD	VALUE
K.Viscosity (100° C)	ASTM D 445	13.5-18.5 cSt
Viscosity Index	ASTM D 2270	Min.140
flash point	ASTM D 92	Min.200°C
Pour Point	ASTM D97	Max .(-35°C)