

# ALCO Pontonic FDL 75W-90



## Fully Synthetic High Performance Gear Oil

### Properties and Application

**Alco Pontonic FDL 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.

The essential benefits :

- good gear operation at low temperatures
- excellent cold flow properties
- distinctive wear protection under all operation conditions
- good synchron suitability
- high aging stability

### Specifications

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

ALCO Pontonic FDL 75W-90	unit	value	method
Density at 15°C	kg/m <sup>3</sup>	861	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	74,30	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	14,23	DIN 51 562
Viscosity Index		200	DIN ISO 2909
Pourpoint	°C	-51	DIN ISO 3016
Flash point	°C	190	DIN ISO 2592

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Specification variations in these characteristics may occur.  
The instructions of manufacturer must be regarded. Further  
informations to be available by MSDS.

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