



Aral Degol CL 680 T

Gear oil type CL

Applications:

Aral Degol CL 680 T is a CL type gear oil, that fulfills the requirements of DIN 51517-2 with an expanded performance profile, according to the steel industry standard SEB 181 225. This product fulfills the requirements of the Morgoil-Bearing-Lubricant-Specification of the Schloemann-Siemag company. Special properties offer an excellent corrosion protection, good demulsibility, minimal foaming tendency characteristics and a high ageing protection ability.

Operational area:

Aral Degol CL 680 T can be used as a gear oil, circulation oil, hydraulic oil type HL, general machine lubricant or as compressor oil type VBL/VCL.

Technical Data

Density at 15 °C	g/ml	DIN 51757	0,904
Viscosity Index		DIN ISO 2909	89
Viscosity			
40 °C	mm ² /s	DIN 51562	680
100 °C	mm ² /s	DIN 51562	36,9
Flash point COC	°C	DIN ISO 2592	288
Pourpoint	°C	DIN ISO 3016	-12
Neutralization number	mg KOH/g	DIN 51558-1	0,1
Oxide ash	Gew. %	DIN EN ISO 6245	<0,01
Demulsion character. at 82 °C	min	DIN 51599	25
Foaming characteristics at 24 ml °C		ISO 6247	0

Remarks:

All data is subject to development for the product and the production process.

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