

Aral Getriebeoel SNS-A 75W-85

Manual Transmission Fluid



Description

The Getriebeoel SNS-A 75W-85 is a full synthetic transmission fluid recommended for most commercial vehicle manual transmissions (truck, bus, light commercial vehicle) where API GL4 lubricants are required. These transmissions are generally larger and subjected to higher loads and temperatures than those in passenger cars. This product was developed for these particular requirements and is approved by a number of manufacturers.

Advantages

- Excellent thermal and oxidative stability maintains transmission cleanliness and lubricant performance allowing extended drain capability.
- Synthetic formulation provides a reduction in operating temperatures giving longer component and lubricant life.
- Superb cold flow characteristics give smoother gear shifts at low temperatures.
- High shear stability maintains lubricant performance throughout the drain interval.
- Good wear and EP performance ensures component protection under high load conditions reducing downtime and service costs.

Typical Characteristics

Name	Method	Units	Getriebeoel SNS-A 75W-85
Density @ 15C	DIN EN ISO 12185	g/ml	0.837
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	64.6
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	11.9
Viscosity Index	ASTM D2270	-	181
Viscosity, Brookfield @ -40C (75W)	ASTM D2983	mPa.s (cP)	18000
Pour Point	DIN-ISO 3016	°C	-60
Flash Point, COC	ASTM D92	°C	214

Product Performance Claims

API GL-4

MB-Approval 235.4

Volvo Transmission Oil 97307:024

Suitable for use in Eaton synchronised manual transmissions for 500.000km drain (service bulletin 2273)

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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Aral Aktiengesellschaft, Geschäftsbereich Schmierstoffe, Überseeallee 1, D-20457 Hamburg

01801-11 55 11

www.aral-lubricants.de