



# Aral Getriebeöl SNS 75W-80

## Manual Transmission Fluid

### Description

Aral Getriebeöl SNS 75W-80 is a semi-synthetic transmission fluid for use in manual transmissions as well as those equipped with re-/intenders, mechanical non-synchronized transmissions, steering systems and supplementary transmissions.

### Advantages

- Excellent synchroniser performance and balanced frictional characteristics improving shift comfort and functionality
- Exceptional temperature reduction through reduced friction gives longer oil and component life
- Outstanding anti-pitting behaviour, offering critical protection to surface of moving parts especially under high load
- High shear stability by having a constant viscosity during the oil life enhances performance and life of components

### Typical Characteristics

Name	Method	Units	Getriebeöl SNS 75W-80
Density @ 15C, Relative	ISO 12185	g/ml	0,849
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	8,9
Pour Point	ISO 3016	°C	-45
Viscosity, Brookfield @ -40C (75W)	DIN 51398	mPa.s (cP)	76400
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	51,8
Flash Point, COC	ISO 2592	°C	230

### Product Performance Claims

API GL-4  
MAN 341 Typ Z4  
ZF TE-ML 01L, 02L, 16K

### 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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