



# Aral Getriebeoel HYP SYNTH 75W-90

Universal Fluid for manual transmissions and axles

## Description

Aral Getriebeoel HYP SYNTH 75W-90 is multipurpose gear lubricant for use in both synchronised manual transmissions and final drives and differentials where either API GL-4 or API GL-5 are specified.

## Advantages

- A single product for transmissions and final drives reducing inventory and the potential for misapplication
- High temperature stability gives superior performance and extended drain potential.
- Optimised synchroniser performance gives smooth gear shifting at all temperatures.
- Excellent wear protection extends component life and reduces maintenance costs

## Typical Characteristics

Name	Method	Units	Getriebeoel HYP SYNTH 75W-90
Density @ 15C, Relative	ASTM D4052	g/ml	0.864
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	106
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14.8
Viscosity Index	ASTM D2270	None	145
Pour Point	ASTM D97	°C	-42
Viscosity, Brookfield @ -40C (75W)	ASTM D2983	mPa.s (cP)	143800
Flash Point, COC	ASTM D92	°C	246

## Product Performance Claims

API GL-4 / API GL-5

## 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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