



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 ² /s	106
Viscosity, Kinematic 100C	ASTM D445	mm ² /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.

Aral Getriebeoel HYP SYNTH 75W-90

19 May 2015

Aral, the Aral logo and related marks are trademarks of Aral Aktiengesellschaft, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

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

01801-11 55 11

www.aral-lubricants.de