

# Aral HighTronic M 5W-40

High performance motor oil.



## Description

High performance motor oil using Aral-Synth-Technology.

Aral High Tronic M 5W-40 is suitable for use in automotive gasoline and diesel engines. It is approved for use in vehicles from a wide range of manufacturers, please refer to the specifications section and your vehicle handbook.

Aral High Tronic M 5W-40 provides continuous protection for all driving conditions, temperatures and delivers superior performance under extreme cold start up conditions.

## Typical Characteristics

Name	Method	Units	Aral HighTronic M 5W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.8519
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	12.9
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	6000
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	70
Viscosity Index	ASTM D2270	None	188
Pour Point	ASTM D97	°C	-45
Flash Point, PMCC	ASTM D93	°C	213
Ash, Sulphated	ASTM D874	% wt	1.2

## Product Performance Claims

ACEA A3/B3, A3/B4  
API SN/CF  
BMW Longlife-01  
MB-Approval 226.5/ 229.3/ 229.5  
Porsche A40  
Renault RN 0700 / RN 0710  
VW 502 00/ 505 00

## 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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