

TECHNICAL DATA SHEET

UNIQUE Q958

Product Information:

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QMAX 0W20 - Q958

Ultra Performance & Power & Protection
EPRO (Environment Protection)
Full Synthetic

Description:

QMAX 0W20 Q958 fully synthetic oil required in the latest VW/Audi engines. It is developed to extend the life of engines and maintain the performance of exhaust gas treatment systems. It is also clean and durable and offers exceptional protection against wear so that the engine can run under optimal conditions. Thanks to the 0W20 viscosity grade, significant fuel savings can be made.

Product features:

- Full protection of the engine: performance that keeps the engine clean.
- Fuel economy: fuel economy and reduced CO2 emissions.
- Cold starting: excellent fluidity at low temperature

Application:

Passenger car & light commercial vehicles engines

Specifications:

VW 508.00 / 509.00

Packaging:

12 x 1 L bottle, 4 x 4 L can, 4 x 5 L can, 1 x 20 L pail, 1 x 60 L drum, 1 x 210 L drum

Typical data:

Characteristics	Method	Unit	Typical	Mini	Maxi
Viscosity grade	SAE-J	-	0W20	-	-
Kinematic viscosity @ 100°C	ASTM D 7279	cSt	7,8	7,4	9,0
Kinematic viscosity @ 40°C	ASTM D 7279	cSt	38,8	-	-
Viscosity index	ASTM D 2270		175	-	-
CCS viscosity @ -35°C	ASTM D 5293	mPa.s	3280	-	6200
HTHS viscosity @ 150°C	CEC-L-36-A-97	mPa.s	2,6	2,6	-
MRV viscosity @ -40°C	ASTM D 4684	mPa.s	25000	-	60000
Color	ASTM D 1500	-	3,0	3,5	-
Density	D 20/4	-	0,835	-	-
Pour point	ASTM D 5950	°C	-45	-39	-
T.B.N.	ASTM D 2896	Mg KOH/g	8,3	7,7	9,0
Sulphated ashes	ISO/FDIS 3987	% masse	0,79	0,75	0,80
Spectrometric analysis Phosphorus	ICP	ppm	800	680	800
Zinc			880	720	870
Calcium					
NOACK Volatility	ASTM D 5800	% masse	9,5	-	10

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