

TECHNICAL DATA SHEET

UNIQUE Q384

Product Information:

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UNIQUE 4T MOTO SCOOTER 5W40 Q384

Full Synthetic

Description:

High-quality synthetic oil for drive train assemblies on modern 2-wheelers (motorcycles, scooters, etc.) The friction rating of the oil is tailored to single housings with multiple-disc clutches in oil baths, and provides effective protection for the gearbox.

Product features:

Full protection of the engine: performance that keeps the engine clean.
Protection against wear and oxidation stability.
Temperature stability

Applications:

Scooter 4-Stroke engines

Specifications:

API: SN / SM / SL
JASO MA
JASO MA2

Packaging:

12 x 1 L bottle, 4 x 4 L, 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	-	5W40	-	-
Kinematic viscosity @ 100°C	ASTM D 7279	cSt	14,5	13,8	16,0
Kinematic viscosity @ 40°C	ASTM D 7279	cSt	-	-	-
Viscosity index			175	-	-
CCS viscosity @ -30°C	ASTM D 5293	mPa.s	6000	-	6600
HTHS viscosity @ 150°C	CEC-L-36-A-97	mPa.s	3,9	3,5	-
MRV viscosity @ -35°C	ASTM D4684	mPa.s	-	-	60000
Color	ASTM D1500	-	4,0	-	4,5
Density	D 20/4	-	0,855	-	-
Pour point	ASTM D 5950	°C	-38	-	-
T.B.N.	ASTM D 2896	Mg KOH/g	10,2	10,0	11,5
Sulphated ashes	ISO/FDIS 3987	% mass	1,16	1,0	1,5
Spectrometric analysis Phosphorus Zinc Calcium Magnesium	ICP	ppm	1000 1100 3200 -	± 10 %	
Noack volatility	ASTM D 5800	% mass	11,5	-	13

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