



Idemitsu Kosan Co.,Ltd.

Product Data Sheet

idemitsu IRG3 10W-30 MA2

Description

idemitsu IRG3 10W-30 MA2 is formulated with high dimensional engine protection and fuel economy. Above international standard and OEM standard. Semi Synthetic Motor Oil.

Application

For all motorcycle requiring SAE 10W-30, JASO MA2 and API SL

Characteristics

- Excellent anti-wear protection
- Detergency at high temperatures

Meets or exceeds the performance level of: JASO MA2

According to Idemitsu Kosan Co., Ltd., this oil is of the following quality level: API SL

Packing 0.8 Liter & 1 liter

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Lubricants info.

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Typical Specifications

idemitsu IRG3 10W-30 MA2

SAE Viscosity grade		10W-30
Color (Appearance)	D-1500	L. Brown
Flash Point (COC) ^o C	D-92	236
Viscosity, cSt @ 40 ^o C	D-445	68.34
@ 100 ^o C	D-445	10.43
Pour Point ^o C	D-97	-42.5
Viscosity Index	D-2270	140
TBN, HCLO ₄ (mgKOH/g)	D-2896	8.98
Noack Test 250 ^o C, 1Hr @ wt%	D5800	7.6 (Max-13.0 wt%)

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