

RUBRIC RU 32

Multifunctional Oil

DESCRIPTION

RUBRIC RU 32 is a premium oil for the lubrication of machine tool slides, centralised heating oil systems and machine tool hydraulic systems.

APPLICATIONS

RUBRIC RU 32 is suitable for slideways, hydraulic and centralized lubrication systems.

RUBRIC RU 32 meets various international standards for slideways, hydraulic and gear lubrication:

SLIDEWAYS ISO 11158 categories HG ISO 6743-4 category HG ISO 6743-13 category G CINCINNATI MILACRON P-47, P-50and P-53

HYDRAULICS ISO 11158 categories HM ISO 6743-4 category HG ISO 6743-13 category G DIN 51524 part 2, HLP

<u>GEARS</u> DIN 51517 part 3, CLP AGMA 9005 - E02

TECHNICAL INFORMATION

NAME	UNITS	METHOD	RUBRIC RU 32
Density at 20°C (68°F)	-	ISO 12.185	0.860
Viscosity at 40°C (104°F)	mm²/s	ISO 3104	32.0
Viscosity at 100°C (212°F)	mm²/s	ISO 3104	5.6
Viscosity Index	-	ASTM D2270	110.0
Flash point	°C	ISO 2592	230.0
Pour point	°C	ISO 3016	-36.0

These characteristics are given only for information and can be updated over time.



ADVANTAGES

- High demulsification with soluble cutting fluids.
- Resistance to corrosion.
- Excellent adhesion.
- Anti-wear and extreme-pressure properties.
- Suitable for the lubrication of coated slides (SKC).
- Low frictional sliding coefficient.
- Prevents Stick-Slip.



SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

