

**Multifunctional oils
Mineral****TYPE OF USE**

RUBRIC RU 46 is a premium oil for the lubrication of machine tool slides, centralised heating oil systems and machine tool hydraulic systems.

PERFORMANCES**STANDARDS**

AGMA 9005-E02 (Gears)

DIN 51 517 Part 3, CLP (Gears) / 51 524 Part 2, HLP (Hydraulics)

ISO 11158 Categories HG (Slideways) / HM (Hydraulics) / 6743-13 Category G (Slideways) / G (Hydraulics) / 6743-4 Categories HG (Slideways) / HG (Hydraulics)

PERFORMANCES

CINCINNATI MILACRON P-47, P-50 and P-53 (Slideways)

RUBRIC RU 46 is suitable for slideways, hydraulic and centralized lubrication systems.

RUBRIC RU 46 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-50 and P-53

HYDRAULICS

ISO 11158 categories HM

ISO 6743-4 category HG

ISO 6743-13 category G

DIN 51524 part 2, HLP

GEARS

DIN 51517 part 3, CLP

AGMA 9005 - E02

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.



RUBRIC RU 46

Multifunctional oils
Mineral

PROPERTIES

Density at 20°C (68°F)	ISO 12185	0.866
Viscosity at 40°C (104°F)	ASTM D445	46.0 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	6.9 mm ² /s
Viscosity Index	ASTM D2270	106.0
Pour point	ASTM D92	-33.0 °C
Flash point	ASTM D97	240.0 °C

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.