

SUPRACUT 20 X

Neat Cutting Oil

DESCRIPTION

SUPRACUT 20 X is a chlorine free neat cutting oil specially designed for machining of bad machinability ferrous metal.

APPLICATIONS

SUPRACUT 20 X is especially suitable for machining of medium-hard to hard steel and titanium on automatic and semi-automatic turning machines, with single or multiple broaches, without risks of seizing the spindle mechanism.

SUPRACUT 20 X is well adapted for use at high feed rates under heavy duty.

The use of **SUPRACUT 20 X** is not advised for machining of copper alloys.

ADVANTAGES

- High lubricating power
- Good extreme-pressure properties
- High flash point
- Very good stability

TECHNICAL INFORMATION

TYPICAL CHARACTERISTICS	UNITS	STANDARDS	SUPRACUT 20 X
Colour	-	ASTM D 1500	0.5
Specific Gravity at 20°C	-	ISO 12.185	0.865
Viscosity at 40°C	mm ² /s	ASTM D 445	22.1
Copper strip corrosion	-	ASTM D 130	4c
Flash Point	°C	ASTM D 92	193

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

HEALTH & SAFETY

- Free of organo-chlorinated additives and active sulphur
- Formulated following INRS ND 2356-227-12 recommendations
- Good dermatological behaviour
- Storage in a frost-free and dry place