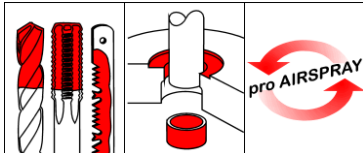


OKS 390 / OKS 391 Cutting Oil for all Metals



Description

Non-water-miscible cutting oil for lubricating and cooling tools and workpieces during machining work on metals.

Applications

- Drop lubrication of cutting tools at machining work on ferrous and non-ferrous metals, for example during drilling, thread cutting, sawing, milling, punching and nibbling

Main fields of application

- Metalwork
- Workshops
- Mounting

Advantages and benefits

- Reduces friction and required force
- Permits high continuous load and higher cutting speeds
- Allows optimal cutting surfaces
- Extend tool lives through reduction in wear
- Neutral behaviour toward machine coatings
- Free of chlorine and heavy metals
- Low tendency to form oil mist
- OKS 390 is suitable for use with the OKS Airspray system
- Also available as spray version OKS 391

Application tips

Apply a sufficient quantity of OKS 390 to the tool or machining point using a brush, drip oiler or oil can. Spray on sufficiently OKS 391 spray. After use OKS 390 can be removed with OKS 2610 / OKS 2611 universal cleaner. Caution: Check compatibility before using on non-ferrous metals.

Our customer advice service will be pleased to help should you have any further questions.



PRODUCT INFORMATION

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Technical Data

	Standard	Conditions	Unit	Value
Base oil				
Type				Mineral oil
Viscosity	DIN 51 562-1	40°C	mm ² /s	22
Viscosity class	DIN 51 519	DIN 51 562-1, 40°C	ISO VG class	22
Flashing point	DIN ISO 2592	> 79	°C	> 175
Application-specific data				
Density	DIN EN ISO 3838	20°C	g/ml	0.87
Colour				yellowish

Packaging

- 250 ml bottle
- 5 l canister
- 25 l canister
- 200 l drum
- 400 ml spray (OKS 391)

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