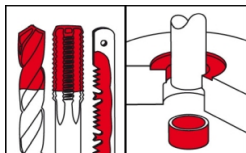


OKS 390 Cutting Oil for all metals



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

Branches

- Maintenance and servicing
- Glass and foundry industry
- Shipbuilding and marine technology
- Municipal services
- Rubber and plastic processing
- Logistics
- Paper and packaging industry
- Iron and steel industry
- Chemical industry
- Rail vehicle technology
- Plant and machine (tool) engineering

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.

Packaging

- | | |
|-----------------|-----------------|
| • 250 ml Bottle | • 25 l Canister |
| • 5 l Canister | • 200 l Drum |



PRODUCT INFORMATION



OKS 390

Cutting Oil for all metals

Technical data

| | Standard | Conditions | Unit | Value |
|---|-----------------|--------------------|--------------------|-------------|
| Main components | | | | |
| base oil | | | | mineral oil |
| Application related technical data | | | | |
| viscosity at (40°C) | DIN 51 562-1 | | mm ² /s | 22 |
| viscosity class | DIN ISO 3448 | DIN 51 562-1, 40°C | ISO VG | 22 |
| flashing point | DIN ISO 2592 | > 79 | °C | > 175 |
| colour | | | | yellowish |
| density (at 20°C) | DIN EN ISO 3838 | | g/cm ³ | 0.87 |

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Our Customer and Technical service will be pleased to help should you have any further questions.