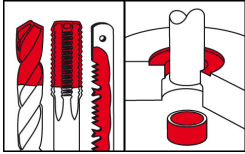


PRODUCT INFORMATION

OKS 391

Cutting Oil for all metals, Spray



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

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

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

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

- 400 ml Spray

Technical Data

	Standard	Conditions	Unit	Value
Main components				
base oil				mineral oil



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	Standard	Conditions	Unit	Value
Application related technical data				
viscosity at (40°C)	DIN 51 562-1		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
colour				yellowish
density (at 20°C)	DIN EN ISO 3838		g/cm ³	0.87

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