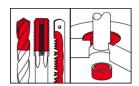
PRODUCT INFORMATION





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

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

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
Application related technical data				
viscosity at (40°C)	DIN 51 562-1		mm²/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/cm³	0.87

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