



# ROTAC BOHRHAMMEROEL

## ISO 46, 100

Rock drill oil for lubricating compressed air tools

### Description

MOTOREX ROTAC oils are used for mineral rock drills. They have an optimum balance between adhesion and emulsifying capacity in order to absorb moisture in the air flow and therefore reduce wear and corrosion.

### Advantages

- Good corrosion and wear protection
- Wide temperature operating range
- Good resistance to ageing, preventing residues and resins being formed in older oil
- No formation of oil mist

### Field of application

MOTOREX ROTAC oils are used to lubricate rock and demolition drills, compressed air tools and compressed air motors. They are used both in industry and in the construction business.

### Note

Please see the manufacturer's instructions for information on viscosity and the application.

### Technical data

Properties	Unit	Test according to	Values 1	Values 2
Viscosity class		ISO VG	46	100
Colour		DIN ISO 2049	yellow	yellow
Density at 20 °C	g/ml	ASTM D 4052	0.875	0.883
Viscosity at 40 °C	mm <sup>2</sup> /s	DIN 51562-1	42.2	103
Viscosity at 100 °C	mm <sup>2</sup> /s	DIN 51562-1	6.7	11.7
Viscosity index		DIN ISO 2909	111	102
Pourpoint	°C	ASTM D 5950	-27	-24
Flash point	°C	DIN EN ISO 2592	>200	>200

Water hazard class: WGK 1

Disposal code: EWC 130 110

The above information is subject to change without prior notice, although it is in accordance with current standards. Performance characteristics indicated are based on usual tolerances which occur during measuring and production using the latest technology. A safety data sheet is available for the product described.



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