

TECHNICAL DATA SHEET



JOKISCH MONOS NERI D (Jokisch Hydraulic oil HLP D)

High performance hydraulic oil with excellent cleaning properties

Zinc free

APPLICATION

- Industrial hydraulic systems
- Plastic injection molding machines
- Hydraulic system with electronic control
- Mobile hydraulic systems
- Machine tools
- Compressed air tools
- Sliding and guideways, unless special slideway oil is demanded
- Hydraulic and mechanical presses

CHARACTERISTICS

- Cleansing property
- Corrosion protection
- Emulsifying ability
- Improved stick-slip properties
- Improved wear protection and load-carrying capacity
- Filterable
- Aging-resistant
- Complies with the requirements of DIN 51524 part 2 and is designated after DIN 51502

TECHNICAL SPECIFICATIONS

	UNIT	METHOD	D32	D46	D68
Viscosity classes		ISO 3448	32	46	68
Kin. viscosity at 40°C	mm ² /s	ASTM D 445	32	46	68
Kin. viscosity at 100°C	mm ² /s	ASTM D 445	5,6	7	8,6
Density at 15°C	g/cm ³	DIN ISO 12185	0,872	0,877	0,881
Flash point	°C	DIN ISO 2592	210	223	228
Pour point	°C	DIN ISO 3016	-24	-24	-24

This information is based on the latest state of knowledge. They are intended to describe the product and thus do not have the meaning to assure certain properties. A liability can not be derived from this

STORAGE

Storage temperature: 5 – 40°C
Storage time: 36 months

Jokisch GmbH
Fabrik für Schmier- und Kühlmittelspezialitäten

Industriestraße 5-10 | 33813 Oerlinghausen
T +49 52 02 97 34 0 | F +49 52 02 97 34 49
info@jokisch-fluids.de | www.jokisch-fluids.de

