

RAVENOL Hydraulikoel TS AF 22

Kategorie: Other hydraulic oil

Artikelnummer: 1323123

Viscosity: 22

Specification: DIN 51524-2

Oil type: Mineral

Recommendation: MAN N 698, SEB 181.222, SEB 181.226, Timken-Test

nach DIN E 51434

Application: Industry

RAVENOL Hydraulikoel TS AF 22

is a zinc and ash-free compounded oil based phosphorous and sulfur intended especially for use in the metal industry. Excellent results were achieved in the Timken test. Through the addition of selected ingredients,

RAVENOL Hydraulikoel TS AF 22

has excellent wear protection, good oxidation stability and has a long service life even under extreme conditions. Compatibility with sealants is neutral. Furthermore, the additives provide corrosion protection and prevent foaming.

RAVENOL Hydraulikoel TS AF 22

exceeds the requirements of DIN 51 524 part 2 for HLP hydraulic oils.

Application Note

RAVENOL Hydraulikoel TS AF 2

is for use as a hydraulic fluid in the metal industry, if zinc and ash-free hydraulic oil and the specification DIN 51 524, Part 2 is required.

Characteristics

- High level of performance
- · Good oxidation stability
- · High resistance to aging
- High wear protection
- High corrosion protection
- Neutral towards sealing materials
- No foaming



208L | 1323123-208 1000L | 1323123-700

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Colour		gelb	VISUELL
Viscosity at 100 °C	mm²/s	4,3	DIN 51562-1
Viscosity at 40 °C	mm²/s	22,0	DIN 51562-1
Viscosity Index VI		103	DIN ISO 2909
Density at 20 °C	kg/m³	857,0	EN ISO 12185
Flashpoint	°C	206	DIN EN ISO 2592
Pourpoint	°C	-39	DIN ISO 3016

All indicated data are approximate values and are subject to the commercial fluctuations.