



RAVENOL SCR 46 Screw Kompressorenöl

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5L | 1330305-005
20L | 1330305-020
20L | 1330305-B20
60L | 1330305-060
208L | 1330305-208

Kategorie: Industrial oil

Artikelnummer: 1330305

Viscosity: 46

Specification: DIN 51524-2

Oil type: Mineral

Recommendation: FZG-Test A 8,3/90, Vickers-Pumpentest

Application: Industry

RAVENOL Screw Kompressorenöl SCR 46 is optimal alloyed mineral screw compressor oil, with a high performance level and a wide application area of the whole industry. It is characterised by good viscosity temperature behaviour, a high aging resistant and a solid corrosion protection. Efficient additives offer an excellent corrosion protection even under extreme loads. The behaviour of sealing materials is neutral.

Application Note

RAVENOL Screw Kompressorenöl SCR 46 is used in compressors.

Characteristics

- a high performance level
- a very good viscosity temperature behaviour
- a high aging resistant a high aging resistant
- an excellent corrosion protection
- a solid corrosion protection
- neutrality of sealing materials

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	857,0	EN ISO 12185
Colour		hellgelb	VISUELL
Viscosity at 100 °C	mm ² /s	7,2	DIN 51562-1
Viscosity at 40 °C	mm ² /s	47,0	DIN 51562-1
Viscosity Index VI		113	DIN ISO 2909
Pourpoint	°C	-27	DIN ISO 3016
Flashpoint	°C	238	DIN EN ISO 2592
FZG-Test A/8.3/90 Damage loading step	%wt.	12	DIN 51354/2
Aging stability, TOST	st	2000	DIN 51587
Demulsification		40ml/40ml/10min.	DIN 51757

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