



## RAVENOL Screw Kompressorenöl SCR 46



ART.-NR. 1330305

5 L | 1330305-005  
20 L | 1330305-020  
20 L | 1330305-B20  
1000 L | 1330305-700

**SPECIFICATIONS** DIN 51 524, PART 2 |VICKERS-PUMPENTEST  
|FZG-TEST A 8,3/90: 12. LASTSTUFE

**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 Notes

RAVENOL Screw Kompressorenöl SCR 46 is used in compressors.

## Characteristics

RAVENOL Screw Kompressorenöl SCR 46 offers:

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

Property	Unit	Data	Audit
Density at 20°C	kg/m <sup>3</sup>	871,5	DIN 51757
Colour		hellgelb	visual
Viscosity at 100°C	mm <sup>2</sup> /s	6,8	DIN 51562
Viscosity at 40°C	mm <sup>2</sup> /s	46,2	DIN 51 562
Viscosity index VI		100	DIN ISO 2909



Property	Unit	Data	Audit
Pourpoint	°C	-27	DIN ISO 3016
Flash point (COC)	°C	238	DIN ISO 2592
FZG-Test A/8.3/90 Damage loading step		12	DIN 51354/2
Aging stability, TOST	H	2000	DIN 51 587
demulsifying power		40ml/40ml/10min.	-

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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