



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.

Classifications

RAVENOL Screw Kompressorenöl SCR 46 is tried and tested for aggregates specifying:

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 ³	854	DIN 51757
Colour		yellow brown	visual
Viscosity at 100°C	mm ² /s	7,45	DIN 51562
Viscosity at 40°C	mm ² /s	47,1	DIN 51 562



Property	Unit	Data	Audit
Viscosity index VI		122	DIN ISO 2909
Pourpoint	°C	-36	DIN ISO 3016
Flash point (COC)	°C	243	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.

Release: : 13. June 2019