

RAVENOL Kompessorenoel PAO VDL 150

Вискозност: 150

Потпуно синтетички



5 л

Чланак:
1330118-005



20 л

Чланак:
1330118-020
Чланак:
1330118-020-01-999
Баркод:
4014835771529



60 л

Чланак:
1330118-060



205 л

Чланак:
1330118-205
Чланак:
1330118-205-01-999
Баркод:
4014835771581

RAVENOL Kompessorenoel PAO VDL 150 contains additives, which ensure an excellent wear protection and protects against residue and corrosion (both steel and non-ferrous metal). Most compressors have to work under high temperature so that the used oil has to have a good aging resistance but also a low residue building.

In addition **RAVENOL Kompessorenoel PAO VDL 150** conforms to its ISO VG Class and shows a remarkable low evaporative behavior an outstanding demulsifying power as well as excellent air separation ability. It ensures certain lubrication not only in the high temperature range but also in cold condition of the compressor to reach a wear minimisation. By the use of selected and matched additives the tendency of coking and flammable residues is minimized.

Application Note

RAVENOL Kompessorenoel PAO VDL 150 is recommended for all compressors especially in rotary screw air compressors.

Characteristics

- High oxidation stability.
- Excellent protection against rust and corrosion.
- Best wear protection. Keeps compressor components free of sludge and varnish to ensure trouble free operation and lower maintenance costs on fluid change-out.
- Very low evaporative behavior and an outstanding demulsifying power.
- Excellent air separation ability.
- Better resistance to oxidative breakdown.
- Extends oil change intervals up to 8.000 hours service in rotary screw compressors and 1.000 hours service in rotary vane compressors.
- Improves compressor operating efficiency, lower energy consumption costs by reducing of oil thickening.

Карактеристике

Име	Значење	Ревизија
Испуњава захтеве	DIN 51 506 VDL	
Испуњава спецификације	ISO VG Class 150	
Густина на 20°C	868 g/cm ³	EN ISO 12185
Боја	Жута	visual
Вискозност на 100°C	16.1 mm ² /s	DIN 51562-1
Вискозност на 40°C	146.5 mm ² /s	DIN 51562-1
Индекс вискозности VI	115	DIN ISO 2909
Тачка стињавања	-24 °C	DIN ISO 3016
Температура паљења	287 °C	DIN EN ISO 2592
Киселински број, TАН	0.14 mgKOH/g	ASTM D664
Одвајање воде	41-40-0 (10) ml/54°Cmin	ASTM D1401
Формирање пене И на 24°C	0/0 ml/ml	ASTM D892
Формирање пене ИИ на 93,5°C	10/0 ml/ml	ASTM D892
Формирање пене ИИИ од 24°C до 93,5°C	0/0 ml/ml	ASTM D892
Испитивање корозије бакра, на 100°C/3х	1а	ASTM D130
Рђање (корозија) А – дестилована вода	положио	ASTM D665
Рђање (корозија) Б – синтетичка морска вода	положио	ASTM D665
Губитак испаравањем % теж.	0.1	ASTM D524
Склоност ка пени		---
Заштита од корозије		---
Волатилност NOACK	1.32 %	ASTM D5800
Остаци и пепео		---

Укинуто паковање

Паковање	Чланак	Баркод
5 л	1330118-005-01-999	