



RAVENOL Vakuumpumpenöl ISO VG 150



20L | 1330708-020
20L | 1330708-B20
60L | 1330708-060
208L | 1330708-208

Kategorie: Industrial oil

Artikelnummer: 1330708

Viscosity: 150

Specifications: 2 HLP, DIN 51506 VC, DIN 51524-2

Oil type: Mineral

Recommendations: AFNOR NFE 48-603 HM, AFNOR NFE 48-603 HV, Vickers Vane Pump

Application: Industry

RAVENOL Vakuumpumpenöl ISO VG 150 is optimum alloyed and high level performance industrial oil with a wide range of applications throughout the industry. It is characterized by good viscosity-temperature behavior, high resistance to aging and reliable corrosion protection. Effective additives ensure even under extreme loads an excellent wear protection. Neutral behavior towards sealing materials.

Application instructions

RAVENOL Vakuumpumpenöl ISO VG 150 is suitable for the lubrication of vacuum pumps (rotary vane pumps, diffusion pumps, turbo pumps), where mineral oils are required, as well as for mist lubrication and crankcase.

RAVENOL Vakuumpumpenöl ISO VG 150 oil pumps can be used very well for the lubrication of crankcases. This vacuum pump oil should not be used in systems with silver or silver alloys.

Characteristics

- High performance level
- Very good viscosity-temperature behavior
- High resistance to aging
- Excellent wear protection
- Reliable corrosion protection
- Very good oxidation stability
- Very good demulsification
- Excellent air release, which largely eliminates foam formation
- Neutral from over plastic seals
- Low pour point

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		hellbraun	VISUELL
Acid Number TAN	mg KOH/g	0,40	ASTM D664
Sulphated Ash	% wt.	0,06	DIN 51575
Viscosity at 100 °C	mm ² /s	14,6	DIN 51562-1
Viscosity at 40 °C	mm ² /s	150,0	DIN 51562-1
Viscosity Index VI		95	DIN ISO 2909
Density at 20 °C	kg/m ³	886,0	EN ISO 12185
Flashpoint	°C	240	DIN EN ISO 2592
Pourpoint	°C	-21	DIN ISO 3016