

Product Information 08.60.4903-07-2024

Kroon-Oil Carsinus 100

Description

Carsinus 100 is a premium, circulating oil based on specially selected solvent-refined base oils with a naturally high viscosity index. It is supplemented with additives to achieve the following properties:

- Outstanding wear resistance
- Excellent rust and corrosion protection
- Excellent oxidation stability
- Excellent demulsifier
- Excellent air-release and resistance to foaming
- Does not affect synthetic seals
- A low pour point

Application

Carsinus 100 is suitable for lubricating machines that are lubricated using circulation lubrication, with the exception of turbines. Carsinus is also suitable for the lubrication of gear transmissions and bearings subjected to a light load.

Specifications

AFNOR NF E 48-603 HM

ASTM D 6158 HM		
DIN 51524-2 HLP		
ISO 11158 HM		
ISO 6743-3 DVC		

Typicals

Density at 15 °C, kg/l	0,891
Viscosity 40 °C, mm ² /s	100,00
Viscosity 100 °C, mm²/s	11,00
Viscosity Index	97
Flash Point COC, °C	235
Pour Point, °C	-27
Acid number, mgKOH/g	0,40
Sulphate Ash, %	0,06
Conductivity, pS	48

Available packagings



32066 20 L pail

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