



Product Information 08.60.04

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Carsinus VAC 46

Description

Carsinus VAC 46 is a vacuum pump oil, based on specially selected solvent-refined base oils. 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 VAC 46 is suitable for lubricating vacuum pumps, for both crankcase and mist lubrication, where at least an HLP oil is recommended.

Specifications

AFNOR NF E 48-603 HM

ASTM D 6158 HM

Cincinnati Machine P-70

Denison HF-0/HF-1/HF-2

DIN 51524-2 HLP

Eaton Brochure 694 for 35VQ25A

ISO 11158 HM

ISO 6743-3 DVC

Typicals

| | |
|--------------------------------------|-------|
| Density at 15 °C, kg/l | 0,880 |
| Viscosity 40 °C, mm ² /s | 46,60 |
| Viscosity 100 °C, mm ² /s | 6,76 |
| Viscosity Index | 98 |
| Flash Point COC, °C | 212 |
| Pour Point, °C | -39 |
| Acid number, mgKOH/g | 1,50 |
| Sulphate Ash, % | 0,06 |

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Available packagings



37092
20 L pail



12256
208 L drum

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