



Product Information 08.10.05

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Perlus H 22

Description

Perlus H 22 is a premium, multigrade 'Extreme Pressure' hydraulic oil based on specially selected solvent-refined base oils. It is supplemented with special additives to achieve the following properties:

- A high and stable viscosity index
- 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 very low pour point

Application

Perlus H 22 is ideally suited to all heavy-duty hydraulic systems in earth-moving machinery and in fixed installations that are required to operate under high pressures and within a wide temperature range.

Specifications

DIN 51524-3 HVLP AFNOR NF E 48-603 HV ISO 11158 HV
ASTM D 6158 HV

Typicals

Colour	<0.5
Density at 15 °C, kg/l	0,874
Viscosity 40 °C, mm ² /s	22,00
Viscosity 100 °C, mm ² /s	5,00
Viscosity Index	163
Flash Point COC, °C	192
Pour Point, °C	-40
Acid number, mgKOH/g	0,40

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Sulphate Ash, %

0,06

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