

Product Information 08.10.23

17-05-2025

Kroon-Oil Perlus AF 15

Description

Perlus AF 15 is a premium 'Extreme Pressure' hydraulic oil, based on specially selected solvent-refined base oils, with a natural viscosity index, supplemented with additives to achieve the following properties:

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

Application

Perlus AF 15 is a hydraulic oil and is suitable for both heavy-duty hydraulic installations and for gear transmissions and bearings subjected to a light load. This oil is also highly suitable for use as circulation lubrication, for vacuum pumps and general mechanical lubrication (with the exception of turbines). This oil should not be used in systems containing silver-plated components (see Hydra ZF).

Specifications

AFNOR NF E 48-603 HM

ASTM D 6158 HM

DIN 51524-2 HLP

ISO 11158 HM / 6743-4 HM

Typicals

Density at 15 °C, kg/l	0,870
Viscosity 40 °C, mm ² /s	15,00
Viscosity 100 °C, mm ² /s	3,40
Viscosity Index	101
Flash Point COC, °C	175
Pour Point, °C	-51
Acid number, mgKOH/g	0,40
Sulphate Ash, %	0,09

Available packagings



35468
208 L drum

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