

Product Information 08.10.22 06-07-2025

Perlus XVI 32

Description

Perlus XVI 32 is a premium-quality hydraulic oil with a very high viscosity index. Thanks to the use of premium synthetic base oils and an advanced additive system, the following unique properties are achieved:

- $^{\bullet}$ An extremely high and stable viscosity index \Box
- Superior protection against wear□
- ullet Excellent rust and corrosion protection \Box
- ullet Excellent oxidation stability \square
- Superior thermal stability□
- Excellent demulsifier
- Outstanding shearing stability
- $^{\bullet}$ Excellent air-release and resistance to foaming \Box
- Does not affect synthetic seals, either at high or low oil temperatures□
- Very low pour point

Application

Perlus XVI 32 is ideally suited for use in transport, agricultural and earth-moving machinery, wherever heavy-duty hydraulic systems are required to work under high pressures and extreme temperature variations.

Specifications

AFNOR NF E 48-603 HV

	ATMORINE TO 003 TV
	AIST (US Steel) 126/127/136
	Cincinnati Machine P-68
	Denison HF-0/HF-1/HF-2
	DIN 51524-3 HVLP
	Eaton (Vickers) M-2950-S
	ISO 11158 HV
	ISO 6743-4 HV

Typicals

SEB 181 222

Density at 15 °C, kg/l	0,846
Viscosity 40 °C, mm²/s	34,20
Viscosity 100 °C, mm²/s	11,20
Viscosity Index	340
Flash Point COC, °C	162
Pour Point, °C	-51

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Available packagings









3/926 20 L can

35407 60 L drum

208 L drum

32966 1000 L IBC

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