

33000A Hydraulic Oil HVI 22

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Description

This HVI 22 hydraulic oil has been specially developed for heavy duty hydraulic systems of earth-moving machines and fixed installations that have to operate under high pressure and a wide temperature range. This oil is also very suitable for circulating lubrication (with the exception of turbines), for vacuum pumps and general machine lubrication.

Important: This oil may not be used in systems in which silver-plated components are present.

According to the specifications of

AFNOR NF E 48-603 HV / NF E 48-690 / NF E 48-691 DIN 51524 part 3 HVLP Denison HF-2 Eaton Vickers I-286-S / M-2950-S ISO 11158 HV / 6743-4 HV

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
33001A	1 L	6	450
33005A	5 L	4	112
33020A	20 L	1	30
33060A	60 L	1	6
33205A	205 L	1	2
33999A	1000 L	1	-

Standard analyses

TEST	VALUE		METHOD
Density at 15°C	0.858	kg/l	
Viscosity	ISO VG 22		
Kinematic Viscosity at 40°C	21.6	mm2/s	
Kinematic Viscosity at 100°C	5	mm2/s	
Viscosity Index	168		
Flashpoint COC	186	°C	
Pourpoint	-40	°C	
Total Acid Number	0.24	maKOH/a	

These characteristics are typical of current production. Variations in these characteristics may occur.