



## TECHNICAL DATA SHEET

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### DYNAMAX OHHV 32

#### **1. Product description:**

DYNAMAX OHHV 32 is hydraulic oil for hydrostatic systems. It is manufactured basing on high quality mineral base oils and a set of enriching additives improving antiwear, anticorrosive, antioxidative, anti-foaming and improve viscosity properties. It contains a viscosity modifier with depressant effect. DYNAMAX OHHV 32 provides extended lifetime and reduces wear of hydraulic pump elements.

#### Use:

DYNAMAX OHHV 32 is intended for high loaded powering systems of high pressure piston pumps with constant and variable delivery and for sliding-vane pumps, where high antiwear oil properties are required and for precise systems of hydraulic control and hydraulic systems which require insignificant viscosity changes with temperature changes.

#### Specifications:

**ISO VG 32**

#### Quality class:

ISO 11158 – HV  
DIN 515 24 part 3 – HVLP

#### **2. Technical parameters:**

Kinematic viscosity at 40°C, mm <sup>2</sup> /s		28,8 – 35,2
Viscosity index	min.	150
Density at 15°C, kg/m <sup>3</sup>	typical value	865
Pour point, °C	max.	- 32
Flash point (COC), °C	min.	205

Specification variations in these characteristics may occur. Further informations to be available by SDS.