



APPLICATIONS

Eni Blasia 32 is a lubricant with EP characteristics for gears and hydraulic systems severely loaded.

Eni Blasia 32 has been specifically formulated for joints, hydrodynamic converters and relative gear trains (Voith hydrodynamic turbo-transmissions, feed pumps in thermoelectric power stations, etc.).

CUSTOMER ADVANTAGES

- Protection of lubricated components during operation thanks to a robust antiwear additive system
- Non-corrosive behaviour against gaskets and seals as well as metals such as steel, cast iron, copper and bronze
- Quick separation from water that could accidentally enter the system thanks to an outstanding demulsive capacity
- Protection from rust, even in presence of humid environment
- Regular and efficient lubrication thanks to antifoam and air-release properties

SPECIFICATIONS & APPROVALS

- ISO 12925-1 CKD
- DIN 51517-3 CLP
- ANSI/AGMA 9005-E02 EP
- Voith Turbo





CHARACTERISTICS

Properties	Method	Unit of Measure	Typical
Appearance	APM 27	-	clear
Density at 15°C	ASTM D 4052	kg/m ³	874
Viscosity at 40°C	ASTM D 445	mm ² /s	32.0
Viscosity index	ASTM D 2270	-	110
Flash point (COC)	ASTM D 92	°C	216
Pour point	ASTM D 97	°C	-30
Demulsibility at 54°C	ASTM D 1401	mins	15
Copper corrosion	ASTM D 130	-	1



eni