



YAHYPO EP/HT 460

100% synthetic oil for enclosed gears, bearings, and couplings.

USES

100% synthetic oil specifically designed for cylindrical gears, bearings, and couplings working under very severe service conditions (temperature and loads).

Specifications:

NF-ISO 6743-6 CKS & CKT categories

US STEEL 224

DIN 51517 Part 3 CLP Group

AGMA 9005-E02

YACCO YAHYPO EP/HT performance exceed the requirements of NF-ISO and DIN international standards.

MAIN PHYSICAL DATA

		Methods	Units	ISO VG 460
Density at	20°C	ASTM D4052	kg/m ³	905
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	460
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	44.5
Viscosity index		ASTM D2270		151
Pour point		ASTM D97	°C	-33
Cleveland Open Cup Flash Point		ASTM D92	°C	> 210



PROPERTIES & ADVANTAGES

- ▶ 100% synthetic oil with exceptional lubricating performance and excellent oxidation stability.
- ▶ Excellent resistance to heavy loads and very good stability at high temperatures.
- ▶ Allows for prolonged intervals between oil changes.
- ▶ Perfect protection against corrosion and rust.
- ▶ Non-aggressive to cuprous metals and seals.

USE WITH CAUTION

Incompatible with polyglycol based oils such as YACCO YAHYPO PG.

