



# YAHYPO C 320 – ISO VG 320

High-performance EP mineral oil for enclosed gears

## USES

**YAHYPO C 320** is specially formulated for outstanding extreme-pressure conditions in a variety of industrial applications. It is suitable for the lubrication of reduction gears under heavy loads.

### Specifications:

DIN 51517 Part 3 CLP  
AGMA 9005-E02  
AIST(US STEEL) 224  
NF ISO 6743-6 L-C KD  
David Brown S1.53.101

## MAIN CHARACTERISTICS

		Methods	Units	ISO VG 320
Density at	20°C	ASTM D4052	kg/m <sup>3</sup>	897
Kinematic viscosity at	40°C	ASTM D445	mm <sup>2</sup> /s	320
Kinematic viscosity at	100°C	ASTM D445	mm <sup>2</sup> /s	24
Viscosity index		ASTM D2270		95
Pour point		ASTM D97	°C	-12
Cleveland Open Cup Flash Point		ASTM D92	°C	238

*The data given in this table represents typical production values and should not be taken as specifications.*

## PROPERTIES & ADVANTAGES

- ▶ Non-aggressive to rubber parts.
- ▶ Very good resistance to oxidation.
- ▶ Very good resistance to foaming.
- ▶ Excellent anti-rust and anti-corrosion properties.
- ▶ Very good anti-wear and extreme-pressure properties.

## USE WITH CAUTION

Incompatible with oils containing polyglycols.

