

ZERIBIA

EP

EP100

Huiles minérales
(engrenages sous carter)

DESCRIPTION

ZERIBIA EP 100: is specifically formulated for the lubrication of enclosed gear systems operating under severe service conditions, including:

- Parallel-shaft cylindrical gears (spur and helical gears)
- Heavily loaded bearings and couplings
- Worm gear reducers

SPECIFICATIONS

- DIN 51517 Part III
- ISO 12925-1 CKD
- AGMA 9005-F16
- DAVID BROWN S1-53-101 E
- JIS K 2219 : 2006 (CLASS 2)
- AISI 224
- SEB 181 226
- US Steel 224

CLIENT BENEFITS

- Excellent extreme-pressure (EP) and anti-wear performance
- Complete compatibility with sealing materials
- Outstanding resistance to oxidation and thermal degradation
- Excellent protection against rust and corrosion, including thermal corrosion of copper-containing alloys

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TYPICAL CHARACTERISTIC

These values are typical of current production. However, Pétro Baraka reserves the right to modify certain characteristics in accordance with the product's conformity to its specifications.

CHARACTERISTICS	Unit	Typical
	Grade	100
Density at 15°C	-	0,888
Viscosity at 100°C	mm ² /s	11.8
Viscosity at 40°C	mm ² /s	107
Viscosity Index	-	98
Pour Point	C°	-21
Flash Point	C°	234

STORAGE CONDITIONS

Do not store products at temperatures above 60°C. It must be stored away from direct sunlight, intense cold and external temperature fluctuations. If possible, the packaging should never be exposed to weather. Otherwise, the drums shall be placed horizontally, so as to avoid contamination by water and to preserve the product label.

Pétro
Baraka

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