



**High Quality Performance
Turbine Oil**

CAPT OIL ISO VG 46



BELHERR®

*** DESCRIPTION**

BELHERR® CAPT Oil is a high quality circulating oil and one of the best picks choosing a turbine oil. Furthermore, this oil has several applications like hydraulic systems, gear drives, electric motor bearings and many industrial applications. **CAPT Oil** is a rust and oxidation (R & O) inhibited oil.

*** BENEFITS / FEATURES**

- Turbine Oil Approval according to Siemens TLV 901304 and TLV 901305 "Belherr CAPT OIL 32" and "Belherr CAPT OIL 46"
- Protects against varnish and sludge formation
- Several other applications
- Low carbon forming tendency for compressors
- Superior oxidation resistance
- High hydrolytic thermal stability
- Superior foam resistance

*** APPLICATIONS**

BELHERR® CAPT Oil can be used where a turbine or hydraulic oil with excellent R&O protection, foam resistant, low varnish and sludge formation is required. Its properties meet several OEM requirements, as well as:

- Pneumatic equipment and air tools
- Rotary and centrifugal air compressors
- Closed gear drives where the OEM requires R&O type oil
- Steam, hydroelectric and LNG turbines

TYPICAL PROPERTIES

BELHERR® CAPT OIL ISO VG 46

Specific gravity @ 15 °C	ASTM D 1298	0.863
Kinematic viscosity cSt a 40 °C	ASTM D 445	45.8
cSt a 100 °C		7.2
Pour Point °C	ASTM D 97	-40
Flash Point °C	ASTM D 92	230
TOST, hours	ASTM D 943	> 10,000
Color ASTM	ATM D 1500	1
Viscosity Index	ASTM D 2270	110
Acid Number, mg KOH/g	ASTM D 974	0.034
RPVOT	ASTM D 2272	2100

*** AVAILABLE IN:**



19 L / 5 gal



208 L / 55 gal



275 gal / 1040 L

For more information contact your Belherr® representative or visit www.belherr.com.mx

