



LUBRAL WORM GEAR 150

GEAR OIL

DESCRIPTION

Extreme pressure lubricant for screw-type gears formulated with mineral oils and additives with high technology that gives it high performance against oxidation and corrosion, also guarantees the formation of a metal-metal film, protecting the life of the gears. It presents high resistance to mechanical shear, even in systems with high load without loss in viscosity.

BENEFITS

- · Excellent anti-wear property
- · Does not attack yellow metals
- · Resistance to foaming
- Resistant to oxidation

APPLICATIONS

Due to the additives used, their use is recommended in ferrous and non-ferrous metals. Useful in metal forming and removal applications

CHARACTERISTICS

TESTS	TEST METHOD	TYPICAL VALUE
ISO Viscosity Grade		150
Appearence	Visual	Brilliant
Color	ASTM D1500	3.0
Density @15°C, g/ml	ASTM D1298	0.88
Kineamtic Viacosity @100°C, cSt	ASTM D445	15
Kinematic Visosity @40°C, cSt	ASTM D445	150
Viscosity Index	ASTM D2270	95
Flash Point, °C	ASTM D92	220
Resistence To Rust Formation	ASTM D665	Pass
Pour Point, °C	ASTM D97	-6
Copper Corrosion	ASTM D130	1a
Foaming, ml/min, máx.		
Sequence I	ASTM D892	20/0
Seuqnce II	D892	50/0
Seugnce III	D892	20/0

Typical Properties are those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are expected during normal manufacturing and at different mixing locations.

The information in this document is subject to change without notice. Product availability may vary depending on the location. For more information, you can contact us at venta@lubral.com

