AIR TOOL EP

ISO VG 320

Product Description

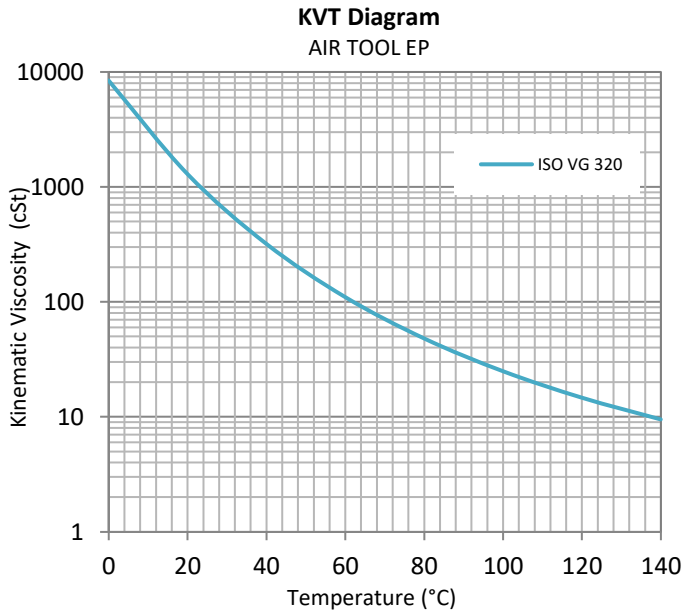
High quality pneumatic tools related lubricants formulated with specially selected additives providing high film strength and equipment protection from heavy loads. AIR TOOL EP meets OEMs specifications such as Ingersoll-Rand.

Benefits

- **Excellent oil film under all operating condition to extra rock-drill protection.**
- **Outstanding rust and corrosion protection.**
- **Excellent oxidative and thermal stability to extend oil life.**
- **Good adhesiveness and emulsibility to prevent free-water in the system.**

Applications

- **Designed for related-pneumatic tools performing under severe load such as jackhammers, drifters, sinkers, and others air related tools.**
- **Can be applied for application where mist lubrication is required.**



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Typical Characteristics

Tests		Methods	Units	Results
				320
Kinematic Viscosity at 40 °C		ASTM D445	mm^2/s	320
Kinematic Viscosity at 100 °C		ASTM D445	mm^2/s	27.50
Viscosity Index		ASTM D2270		115
Density at 15 °C		ASTM D4052	g/cm^3	0.905
Flash Point (COC)		ASTM D92	°C	228
Pour Point		ASTM D5950	°C	-9
Rust Prevention		ASTM D665		Pass
Copper Strip Corrosion		ASTM D130		1b
Foaming	Seq. I	ASTM D892	mL/mL	0/0
	Seq. II	ASTM D892	mL/mL	0/0
	Seq. III	ASTM D892	mL/mL	0/0

Health and Safety

This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.

Avoid the direct contact. Wash immediately after contact. Health and safety information is available on the Safety Data Sheet (SDS) which can be obtained from http://pttlubricants.pttor.com

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Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of PTT Lubricants' products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with PTT Lubricants' technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.

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