

# TRIAX KOMPRESSOR MV

## FULL SYNTHETIC, MULTI-VISCOSITY AND LONG DRAIN AIR COMPRESSOR LUBRICANT

TRIAX KOMPRESSOR MV is a multi viscosity, full synthetic premium air compressor and power tool lubricant designed for most screw, rotary, vane and reciprocating air compressors in both regular and severe service applications. This product features an exceptional quality blend of synthetic base oils and top tier additive chemistry to facilitate outstanding, long term performance and protection for air compressors.

### PERFORMANCE HIGHLIGHTS

- Very low pour point for unhindered performance in temperatures down to -49 F.
- Multi-Viscosity keeps fluid requirements at a minimum eliminating the need for lower or higher viscosity oils, due to temperature range.
- Increased additive base to provide protection against foaming, corrosion, shear, varnish and deposits
- High thermal and oxidation stability assures long fluid life in both operating and storage conditions
- Improved shear stability to handle high, continuous loads
- Excellent performance in high temperature, high load, continuous operating conditions
- Thick, high durability film strength to prevent metal to metal contact even in high operating temperatures conditions.
- Superb corrosion protection, especially yellow metals, for the full duration of service
- Increased load bearing capacity, beyond 800-1000% higher than most conventional compressor oils
- Sludge free operation and exceptionally clean equipment.
- Exceptional bearing protection, eliminates bearing vibrations and polish.
- Dramatically prolongs component life far beyond ordinary lubricants.

### APPLICATIONS

- Rotary, vane, screw and reciprocating air compressors
- Power air tools used in industry and shops
- High pressure industrial and commercial air compressors
- Compatible with all air compressor OEMs
- NOT FOR USE in medical air, oxygen air compressors; Liquid Natural Gas (LNG) compressors, transmissions or engines.

**20,000 HOURS  
FLUID LIFE**

### SPECIFICATIONS

- DIN 51506, Air Compressor Lubricant Standard, Grade VDL
- DIN 51517 Part 2, Lubricating Oils, Type CL
- DIN 51517 Part 3, Lubricating Oils, Type CLP

### CHEMICAL PROPERTIES

TEST CRITERIA	32	46	100
SPECIFIC GRAVITY @ 60C	0.87	0.81	0.89
KINEMATIC VISCOSITY @ 40C	30.6	44.1	100
KINEMATIC VISCOSITY @ 100 C	5.6	7.1	10
VISCOSITY INDEX	123	123	123
FLASH POINT C (F)	240 (464)	240 (464)	240 (464)
POUR POINT C (F)	-52 (-61)	-52 (-61)	-49 (-56)
COPPER STRIP CORROSION	1A	1A	1A
ASTM D130, 24H @ 100C			

Small deviations from these results are expected during the manufacturing process and do not affect product performance.

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