# Series 7

***FULL SYNTHETIC COMPRESSOR FLUID***




Series 7 compressor lubricants are formulated from several synthetic base stocks (PAO, Ester and Group III) and a synergistic blend of additives designed to provide excellent performance in rotary screw compressors. The Series 7 lubricants offer outstanding performance at a reduced cost versus most PAO and PAO blends.

**The new Series 7 formulation provides better viscosity stability over a wide range of temperatures.**

**Application:** **R**otary Screw, Rotary Vane and Reciprocating Compressors.
**Product life:** 8.000 work hours

**Product features & benefits**

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|---|---|
| **Outstanding Oxidation Stability** | **Energy Savings** |
| **High Viscosity Index** | **Carbon & Varnish Control** |
| **High Flash & Auto-Ignition Points** | **Reduced Maintenance Cost** |
| **Low Volatility** | **Reduced Downtime** |
| **Extremely High Film Strength** | **Excellent Materials Compatibility** |
| **Excellent Coolant Properties** | **Reduced Lubricant Consumption** |
| **Long Fluid Life Cycle** | **Excellent Rust & Corrosion Control** |

| Product | | KOA467C |
|---|---|---|
| Grado ISO | | **46** |
| Viscosity Index | | **174** |
| cSt @ | 100°F / 40°C | **47,3** |
| cSt @ | 212°F / 100°C | **7,9** |
| Flash Point | °F / °C | **464 / 240** |
| Pour Point | °F / °C | **-17 / -27** |
| Copper Corrosion, 24 Hr | | **1a** |
| Demulsibility, 30 Min @ 130 °F | | **Excellent** |

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