

AC-100

High Performance Air Compressor Oil

Description

AC-100 is a high performance air compressor lubricant primarily intended for the lubrication of severe duty reciprocating air compressors. It is formulated to meet the stringent requirements of the major compressor manufacturers.

AC-100 contains a special friction modifier to reduce pin wear. This assures exceptional equipment protection and reliability for compressors operating under conditions where conventional mineral-oil based products are not meeting expectations.

AC-100 is recommended for single and multi-stage air compressors.

Features/Benefits

- ✓ **Excellent Lubricity Properties**
- ✓ **Oxidative Stability**
- ✓ **Low Deposit-forming Tendencies**
- ✓ **Excellent Corrosion Protection**
- ✓ **Superior Demulsibility**

Typical Uses

AC100 High Performance Air Compressor Oil is recommended for use where the following manufacturer's requirements are specified:

- ✓ Sperry Vickers
- ✓ Denison
- ✓ Cincinnati Milacron

Physical & Chemical Properties

Product Number	520
ISO Grade	100
API Gravity @ 60°C	28.2
Viscosity @ 40°C cSt	100
Viscosity @ 100°C, cSt	11.4
Viscosity Index, typ.	100
Oxidation Stability, ASTM D-943 Hours to 2.0 Neut. No	3000+
Rust Test ASTM D-665	Pass
Demulsibility ASTM D-1401	40-40-0/30