COMPRESSOR OIL



PRODUCT DESCRIPTION

Oscar Compressor Oils are designed for compressor systems employing gears and bearings, and are highly recommended for crankcases. They are formulated with high-quality mineral base oils and a high-performance additive system to provide exceptional equipment protection and reliability for compressors operating under mild to severe conditions

APPLICATION

Oils for all highly-stressed air compressors which require a VCL/VDL oil with DD additives for good dirt dislodging and dirt transportation. Oscar Lubricants can offer the best Compressor oil for your specific application.

PROPERTIES

- Longer running periods between maintenance intervals
- Improved valve performance
- Lower maintenance costs

PERFORMANCE LEVELS

Meets and exceeds:

VCL/VDL air compressor oils according to DIN 51 506

TYPICAL PROPERTIES

| PARAMETERS | TEST METH OD | UNIT | OSCAR COMPRESSOR OIL | | | | |
|--|--------------------|--------------|----------------------|-----|-----|------|------|
| Product Name | - | - | 32 | 46 | 68 | 100 | 320 |
| Density at 15 °C, kg/m3 | - | kg/m3 | 871 | 875 | 878 | 881 | 900 |
| Flash point Cleveland, °C | 1 | °C | 2220 | 236 | 248 | 250 | 255 |
| Kinematic viscosity at 40 °C, mm2/s | - | °C, mm2/s | 32 | 46 | 68 | 100 | 320 |
| Kinematic viscosity at 100 °C, mm2/s | - | °C, mm2/s | 5.2 | 7.2 | 8.6 | 11.0 | 24.0 |
| Viscosity Index | ASTM D2270 | - | 100 | 117 | 97 | 94 | 96 |
| Pour Point, °C | ASTM D92 | °C | -25 | -25 | -25 | -25 | -18 |

The values shown above are typical values at the date of publication. Oscar Lubricants reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.oscarlubricants.com

