

Respina AirComp P

Reciprocating (piston) air compressor oil



Description

Respina AirComp P are high-quality compressor oils of VDL-type with good performance/protection for extreme pressure reciprocating (piston) air compressors. They are produced using high-quality mineral base oils and efficient additives to provide enhanced compressor oil performances.

Specification and Approvals

- DIN 51506 VDL
- ISO 6743-3A DAA

Advantages & Benefits

- Extra protection against piston and valve deposit formation
- Extra performance for rust / corrosion prevention, foam control and air release
- Excellent performance in extreme pressure operations
- Long oil life and extended maintenance intervals

Typical Data

| Property | P 68 | P 100 | P 150 | Test method |
|--------------------|------|-------|-------|-------------|
| Viscosity at 40°C | 68 | 100 | 150 | ASTM D445 |
| Viscosity at 100°C | 8.6 | 11.2 | 14.6 | ASTM D445 |
| Viscosity Index | 98 | 95 | 95 | ASTM D2270 |
| Flash Point °C | +230 | +240 | +245 | ASTM D92 |
| Pour Point °C | < -9 | < -9 | < -9 | ASTM D97 |
| Density kg/m^3 | 875 | 885 | 890 | ASTM D4052 |

❖ The above data are typical and acceptable variation may occur during production. Also, some possible changes or modifications can be made upon customer request and specific needs.