CHAMPION PNEUMA ISO 32

This oil is destined for the lubrication of pneumatic tools. It contains additives to enhance adhesion, antirust activity and an emulsifier to absorb moisture that can be present in the oil. Furthermore, it contains anti-wear and extreme-pressure additives.

APPLICATIONS

This lubricant can be used in tools driven by compressed air, like for instance drilling equipment. This ISO 32 grade can be used in high-speed tools.

FEATURES

Extreme pressure properties: good EP properties
Anti-foam properties: adequate anti-foam performance

PERFORMANCE

DIN 51502 D

ISO

6743-11 CLASS LP

TYPICAL CHARACTERISTICS

| Test | Method | Unit | Average results |
|------------------------------|------------|-------|-----------------|
| Density at 15°C | ASTM D4052 | g/ml | 0.876 |
| Kinematic viscosity at 40°C | ASTM D445 | mm²/s | 33.1 |
| Kinematic viscosity at 100°C | ASTM D445 | mm²/s | 5.82 |
| Viscosity index | ASTM D2270 | | 119 |
| Pour point | ASTM D6892 | °C | -30 |
| Flash Point COC | ASTM D92 | °C | 208 |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

