

# CHAMPION PNEUMA ISO 46

*This oil is used for the lubrication of pneumatic tools. It contains additives to improve adhesion and anti-rust, and an emulsifier to absorb moisture. It contains anti-wear and extreme-pressure additives.*

## APPLICATIONS

*This oil is used in tools driven by compressed air, like for instance drilling equipment. This ISO 46 grade can be used from -5°C.*

## FEATURES

*Extreme pressure properties: good EP properties*

*Anti-foam: 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	0.868
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	46.6
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	7.45
Viscosity index	ASTM D2270		124
Pour point	ASTM D6892	°C	-27
Flash Point COC	ASTM D92	°C	234

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

### CHAMPION CHEMICALS NV

G. Gilliatstraat 52 - 2620 Hemiksem - Belgium

Tel. +32 3 870 00 00

[www.championlubes.com](http://www.championlubes.com)

