# CHAMPION WAY OIL ISO 68

This oil is particularly used for the lubrication of machine tool slideways. By the use of special additives, the adhesive and lubricity properties are increased and shocks (so-called stick-slip) are avoided.

## **APPLICATIONS**

This oil is specifically suitable for slideways of machine tools, chains, reductions, and general lubrication of machines when oil spattering has to be avoided.

#### **FEATURES**

Stick-slip performance: good stick-slip test results Extreme pressure properties: mild EP properties

### **SPECIFICATIONS**

 AFNOR
 NF E 48-603 HM
 DIN
 51524 Part 2

 DIN
 51502 CGLP
 CINCINNATI
 MILACRON P-47

## **TYPICAL CHARACTERISTICS**

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.884
Kinematic viscosity at 40°C	ASTM D445	mm²/s	69.2
Kinematic viscosity at 100°C	ASTM D445	mm²/s	9
Viscosity index	ASTM D2270		104
A.N. (Colorimetric)	ASTM D974	mg KOH/g	0.40
Pour point	ASTM D6892	°C	-27
Flash Point COC	ASTM D92	°C	210

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