

SL WAY OIL 68

SL WAY OIL 68 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 :

By its special quality this oil can be used for :

- Slideways of machine tools; Chains;
- Reductions;
- General lubrication of machines when oil spattering has to be avoided.

SPECIFICATION LEVEL :

CINCINNATI-MILACRON C°.

- P53 : oil for a centralised system, feeding the circuits and the slideways. ISO VG 32.
- P47 : oil with a medium viscosity for slideways of machine tools. ISO VG 68.
- P50 : oil with a high viscosity for vertical or heavily loaded slideways. ISO VG 220.

Passed the "Bijur Lubricating Corporation"-tests.

TYPICAL CHARACTERISTICS :

| <i>Test</i> | <i>Method</i> | <i>Average result</i> |
|--------------------|---------------|-------------------------|
| Grade-ISO | | 68 |
| Density at 15°C | D 4052 | 881 kg / m ³ |
| Viscosity at 40°C | D 445 | 69,2 cSt |
| Viscosity at 100°C | D 445 | 9,0 cSt |
| Viscosity index | D 2270 | 104 |
| Pour point | D 6892 | -24 °C |
| Flash point COC | D 92 | 210 °C |
| TAN | D 974 | 0,5 g KOH/kg |

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