

SLIDEMAX 100

Product code: 261400401

Slide or guide way lubricant

These products are specially compounded oils developed for the lubrication for slides and ways. They are specially developed to eliminate the phenomenon of stick-slip in machine tool operation. The combination of compounding, special base oils and additives gives this product outstanding stability, extreme oiliness, adhesiveness and exceptional load carrying ability.

Applications

Way guides and slide ways Slidemax 68 can be used for horizontal applications, Slidemax 220 is more suitable for vertical applications as well as more heavy loads. Slidemax 150 has enhanced tackiness, making the product suitable for horizontal and vertical ways and for machines with centralized ways and hydraulic systems.

Benefits & Advantages:

- Excellent metal wetting properties
- Non corrosive to both metal and non-metal materials
- Exceptional load carrying capabilities
- Eliminates stick slip
- Provides excellent demulsibility characteristics in the present of water based cutting fluids
- No adverse reaction to resin coated surfaces
- Very good corrosion protection

Approvals

- ISO 6743-4: HG
- ISO 6743-13 GA
- Cincinnatti Milacron P-47 (ISO VG 68)
- Cincinnatti Milacron P-50 (ISO VG 220)
- Cincinnatti Milacron P-53 (ISO VG 32)
- Cincinnati Milacron P-69
- DIN 51524 part 2 HLP
- DIN 51517 part 3 CLP

Typical Performance Data

Typical	Value
Density @ 25°C, g/ml	0.88
Viscosity @ 40 °C, cSt	100
Viscosity Index	>90
Flash point, °C	>200
Pour point, °C	<-10
Cu corrosion	1a

All performance data on this Technical Data Sheet are indicative only and can vary during production.