

SLIDE-PLUS WL 100

SLIDEWAY OILS

321400401

DYADE
LUBRICANTS



SLIDE OR GUIDE WAY LUBRICANT

The lubricating oils that are designed for use on slides and ways are compounded in a special manner to prevent stick-slip phenomenon during machine tool operation. These products are formulated using a combination of unique base oils, additives, and compounding techniques that provide remarkable stability, exceptional load-bearing capacity, high oiliness, and strong adhesiveness. SLIDE-PLUS WL 68 is ideal for horizontal applications on way guides and slide ways, while SLIDE-PLUS WL 220 is better suited for vertical use and can handle heavier loads. On the other hand, SLIDE-PLUS WL 150 has superior tackiness and can be used for both horizontal and vertical ways, as well as in machines with centralized ways and hydraulic systems.

CATEGORY

- Industry Specific

BENEFITS

- 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

PROPERTY	METHOD	VALUE
Density @ 25 °C, kg/dm ³		0.88
Viscosity @ 40 °C, mm ² /s		100
Viscosity index		>90
Flash point, °C		>200
Pour point, °C		<-10
Cu corrosion		1a

All data on this technical data sheet is indicative only

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