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FUKKOL**Nourishment for**
Your Machines

TECHNICAL DATA SHEET

Slidelub Side way oil

ISO 32、46、68、100、150、220**Description:**

Fukkol Slidelub Side way oil series is specially formulated to meet the extremely precise requirements of machine tool guide rail. This series of chute oil has excellent friction characteristics, which can reduce the combination of adhesion and sliding, prevent wear and corrosion, and eliminate the discoloration of workpiece surface. This series has good separation with most of the water-soluble cutting fluids, so it can reduce the problems and costs caused by discard of

cutting fluids.

Products Code	Packings	Capacity
I100065 (66) -4L	Can	4L
I100065 (66) -18L	Pail	18L
I100065 (66) -200L	Durm	200L

Purpose :

It is suitable for horizontal or vertical chutes with high precision, heavy load and low supply speed.

It is also suitable for the gear of the bed and table. It can be used as the lubrication of machine beer or guide rail.

For example, gongs, planers, lathes and shapers. The oil supply method can be used in ordinary refueling

A device or a centralized oil delivery system.

Performance characteristics :

- Since there is no glue slip phenomenon, the machine tool can produce more precise workpieces.
- Prolong the life of machine tools.
- After stopping the operation of the machine tool, a protective film can still be maintained, enabling the machine to move smoothly and smoothly when it is restarted.

Typical Physical Properties:

ISO	Appearance	DENSITY 20 °C , g/cm ³	FLASH POINT °C	POUR POINT °C	VISCOSITY 40°C mm ² /s	COPPER CORROSION 100 °C, 3 hrs
32	Yellow transparent liquid	0.84-0.89	>220	<-12	28.8~35.2	1a



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46	Yellow transparent liquid	0.84-0.89	>220	<-12	41.4~50.6	1a
68	Yellow transparent liquid	0.84-0.89	>220	<-12	61.2~74.8	1a
100	Yellow transparent liquid	0.84-0.89	>220	<-12	90-110	1a
150	Yellow transparent liquid	0.84-0.89	>220	<-12	135-165	1a
220	Yellow transparent liquid	0.84-0.89	>220	<-12	198-242	1a