

SLIDEMAX T 68

HEAVY DUTY SLIDEWAY OIL

PREMIUM TECHNOLOGY

HIGH PERFORMANCE MACHINE TOOL SLIDEWAY OIL DEVELOPED FROM DECADES OF EXPERIENCE IN CONJUNCTION WITH ORIGINAL EQUIPMENT MANUFACTURERS.

THE USE OF OUR PROPRIETARY BASE OIL TECHNOLOGY, ALONG WITH INNOVATIVE ADDITIVE CHEMISTRY GUARANTEES LONG OIL LIFE WITHOUT ANY COMPROMISE OF EQUIPMENT RELIABILITY.

APPLICATIONS

DESIGNED FOR NORMAL & SEVERE DUTY USE ON HORIZONTAL SLIDES IN MACHINE TOOL SYSTEMS WHERE AN ADHESIVE, ANTI STICK-SLIP LUBRICANT IS REQUIRED. SUCH SYSTEMS ARE COMMONLY FOUND IN ENGINEERING WORKSHOPS.

ALWAYS REFER TO EQUIPMENT HANDBOOK / OPERATING MANUAL FOR RECOMMENDED OIL SPECIFICATION & VISCOSITY GRADE BEFORE USE.

KEY FEATURES

- HIGH PERFORMANCE PREMIUM SLIDEWAY OIL TECHNOLOGY
- OUTSTANDING RESISTANCE TO WASH OFF BY MACHINE COOLANT
- SUPERB SEPARABILITY FROM MACHINE COOLANT AIDS TRAMP OIL REMOVAL (USUALLY BY SKIMMING).
- PROVIDES EXCELLENT RESISTANCE TO RUST & CORROSION OF MACHINE BEDS

PERFORMANCE SPECIFICATIONS & SYNTOL RECOMMENDATIONS

DIN
FIVES CINCINNATI

51502 TYPE CGLP
P-47

PHYSICAL & CHEMICAL CHARACTERISTICS

PROPERTY	METHOD	UoM	TYPICAL	LIMITS
VISCOSITY GRADE	ISO VG	-	68	-
RELATIVE DENSITY @ 15°C	ASTM D4052	g/cm ³	0.870	-
KINEMATIC VISCOSITY @ 40°C	ASTM D445	mm ² /s	68.0	61.2 – 74.8
KINEMATIC VISCOSITY @ 100°C	ASTM D445	mm ² /s	8.8	-
VISCOSITY INDEX	ASTM D2270	-	102	95 MIN.
POUR POINT	ASTM D97	°C	-30	-20°C MAX.
FLASH POINT (CoC)	ASTM D92	°C	222	190°C MIN.
APPEARANCE	ASTM D4176-1	-	CLEAR & BRIGHT	-
COLOUR	VISUAL	-	AMBER	-