

SLIDE OIL SERIES

Bench Skid Oil

Definition of

It is a bench skid oil formulated with the addition of special additives that give EP properties to quality base oils and also provide adhesion.

Places of Use

It is used for the lubrication of horizontal and vertical slideways of all types of machine tools. It can also be used in hydraulic systems of the benches if recommended.

Features and Benefits

- Resistant to gel formation in environments where cutting oils and alkaline substances are present.
- It adheres well to metal surfaces due to its adhesive additive content and prevents leakage of oil from the system.
- Provides smooth, skipping and vibration-free movement of the bench.
- Provides the opportunity to work with small tolerances in sensitive benches.
- With its protective properties against wear and corrosion, it extends the life of the bench and reduces maintenance costs.
- Provides long service life by preventing oxidation and decreases oil consumption.

Typical Features *

ISO Viscosity Grade		D 68	G 220
Density, @ 15 ° C, kg / m ³ Flash	ASTM D 4052	0.880	0.896
Point, COC, ° C Viscosity, 40 ° C,	ASTM D 92	230	248
mm ² / s Viscosity, 100 ° C, mm ² / s Viscosity Index	ASTM D 445	68 8.57	220 18,5
	ASTM D 2270	96	93
Pour Point, ° C	ASTM D 97	- 18	- 9

* Values may differ from production to production.



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