



Quality, service, and customer satisfaction is our driving force.



AFRIQ SLIDEWAY OIL 32; 68

DESCRIPTION

Afriq Slideway Oils are based on highly refined, high viscosity index, mineral oils. They contain tackiness and other special additives to meet the lubrication demands of present day machine tools.

APPLICATION

All machine tool parts, including bearings and gearboxes, lubricated by circulation systems
Machine tool hydraulic systems (ISO 32 & 68 grades)
Machine Tool slideways

PERFORMANCE FEATURES

Excellent low friction

Particularly on plastic coated slideways. Reduced chatter and vibration caused by the phenomenon of stick-slip.

Oxidation stability

Withstands high operating temperatures and prolongs oil life.

High Viscosity Index

Low Viscosity at machine tool start-up temperatures and adequate viscosity at high working temperatures.

Minimum oil leakage through seals.

Improved emulsion separation performance

Resist wash-off by coolants.

Anti-corrosion performance

Provides protection on all machine tool metal surfaces.

Stain – free machining

Components being machined stay stain – free.

Excellent anti-wear characteristics

Minimum machine tool downtime reduced servicing costs.

Cincinnati Milacron P47, P50 and P53 approved.



TYPICAL CHARACTERISTICS

SLIDEWAY OIL	32	68
ISO Viscosity Grade	32	68
ISO Viscosity Type	G/GH	G/GH
Viscosity @ 40 °C	32	68
Viscosity @ 100 °C	5.9	9.3
Density @15 C KG/L (IP 365)	0.872	0.882
Flash Point °C (PMCC) (IP 34)	216	219
Pour Point °C (IP 15)	-30	-27
Neutralization No. mg KOH/g (IP 139)	1	1
Rust Preventing Salt water procedure (IP 135B)	No Rust	No Rust
Copper Corrosion 3 hours @ 100 °C	Class 1	Class 1