

RA-32# Premium rail oil

[Product Performance]

RA-32# rail oil is a blend of highly refined base oil, adhesion additive and extreme pressure antiwear agent. The product has superior performance, good anti-friction, effectively reduce the tremor caused by "crawling" and protect the guide rail of the machine tool.

[product parameters]

project	Typical data	Test method
Appearance	Yellow transparent	Test method
Viscosity Index	>98	GB/T 265
Kinematic viscosity 40°C (mm ² /s)	30~34	GB/T 265
Flash point (°C)	>230°C	GB/T 267
Pour point (°C)	<-15°C	GB/T 7305
Mechanical impurities	Qualified	GB/T 511

[Performance characteristics]

★ High Viscosity Index: Maintains appropriate viscosity even at high operating temperatures, reducing oil leakage.

★ Excellent Lubricity: Reduces the chattering of guide rails caused by "stick-slip" and effectively protects the guide rails.

★ Good Oxidation Stability: Can be used at high temperatures without forming carbon deposits and sludge, extending the oil's service life.

[Applicable Scope]

• Widely used for guide lubrication of mechanical equipment.

[Packaging specifications]

18L/ plastic bucket, 200L/ large iron bucket.