

Hydro-Slide

Way and Slide Lubricants

Description

Industrial Waylube products are a series of lubricants designed for the sliding ways of machine tools. These products are noted for the unusual ability to overcome the stick-slip motion ordinarily associated with slow moving machine parts.

Industrial Waylube lubricants also have mild Extreme Pressure (EP), anti-wear and rust preventative properties.

Industrial Waylube products adhere strongly to sliding surfaces and are highly effective in controlling wear. They are suitable for general machine tool lubrication including service in enclosed gear units that operate under moderate service conditions.

Industrial Waylube products are recommended for the lubrication of machine tool slide-way systems.



Features/Benefits

- Excellent Demulsibility in the Presence of Coolants
- Superior Filterability for use in Bijur Lubricators
- Enhanced Lubricity and Film Strength
- Excellent Adherence to Slides and Ways

Designed for Use with Combinations of:

- Cast Iron, Steel and Non-metallic Way Materials

May be Applied by:

- Hand, Forced-Feed Lubricator or in Flood Application by Circulation Systems

Typical Properties

Product Number	190	192
ISO Grade	32	68
API Gravity @ 60°F	30.6	28.4
Viscosity @ 40°C, cSt	32	68
Viscosity @ 100°C, cSt	5.4	8.7
Viscosity @ 104°F, SUS (ref)	150	315
Viscosity @ 212°F, SUS (ref)	44	55
Viscosity Index, min	95	95
Pour Point °F, typ	5	5
Cu Corrosion, max. ASTM D-130	1a	1a
Cincinnati Milacron	P-53	P-47