

AP WAY LUBE

SLIDEWAY OILS

DESCRIPTION

AP WAY LUBE are premium slideway oils formulated with select additives to impart the non-drip, oiliness, anti-wear characteristic and to overcome the frictional “stick-slip” motion for lubrication of machine tool slides and tables. The oils resist squeezing from way surfaces while the machine is not in operation. They meet the Cincinnati-Milacron Way Oil specifications.

BENEFITS

- Eliminate chattering and stick-slip problem
- Non-drip property keeps work place clean
- Maintain precision and fine surface finishing of work pieces
- Excellent operating performance in hydraulic systems
- Extra EP and load carrying capabilities

APPLICATION

AP WAY LUBE are recommended for all parts, hydraulic systems and slideways of machine tools. ISO 220 grade is for large machine tools where way pressures are high and extreme precision is required.

TYPICAL SPECIFICATION

ISO Grade		32	46	68	220
Kinematic Viscosity,					
@ 40°C, cSt	ASTM D445	32	46	68	220
@ 100°C, cSt	ASTM D445	5.5	6.8	9.3	18.3
Viscosity Index	ASTM D2270	112	112	110	110
Flash Point (COC), °C	ASTM D92	220	225	240	255
Pour Point, °C	ASTM D97	-15	-15	-15	-10

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環球石油

AP Oil International Limited

30 Gul Crescent, Jurong, Singapore 629535

tel 65 6861 5503 fax 65 6861 9162

www.apoil.com.sg

Due to continuous research and development, the above typical data is subject to change without notice. The information should not be regarded as legally binding assurance of any properties or suitability for any particular application.