

Twin Supreme 1405

MULTIPURPOSE INDUSTRIAL LUBRICANT

TWIN SUPREME 1405

Twin Supreme 1405 is a high-performance lubricant that is engineered to fulfill the operational requirements of machine tools which utilize a single, low viscosity mineral oil for both hydraulic systems and slideway lubrication. High quality, premium base oils, select anti-wear additives, and effective corrosion inhibitors provide balanced operation, improved cleanliness of machines, and reduced maintenance services.

Twin Supreme 1405 is formulated to provide highly effective load-carrying capabilities for reducing component wear, and superior lubricity to eliminate stick-slip and chatter from the regular operation of machine tool slideways.

Parameter	Value	Test Method
Appearance & Odor	Yellow Liquid, Petroleum	Visual
Relative Density	0.85	
Density	7.09 lbs/gallon	
Viscosity @ 40 C, cSt	32.8	ASTM D445
Viscosity @ 100 C, cSt	5.8	ASTM D445
Viscosity Index	119	AST D2270
Pour Point, C	-34	ASTM D97
Flash Point, F	430	ASTM D92

FEATURES AND BENEFITS

- ISO Viscosity Grade 32 Fluid
- Premium Dual-Purpose Formulation
- Hydraulic Oil & Slideway Lubricant
- Refined, High-Quality Base Stock
- Advanced Additive Technology
- Eliminates Stick-Slip & Table Chatter
- Effective Load-Carrying Capabilities
- High Oxidation & Thermal Stability
- Excellent Rust & Corrosion Protection
- Resists Wash-Off & Separates from Water-Based Metalworking Coolants

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