

PRODUCT DATA SHEET

DAVID WEBER OIL CO.

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www.weberoil.com

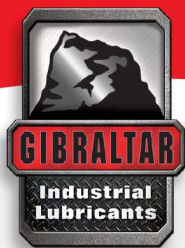
Gibraltar Way Lube #313

Gibraltar Way Lube #313 lubricants are heavy duty slideway lubes designed for machine tool ways and slides. They are formulated using the latest anti-slipstick additive technology and high viscosity base stocks. These products provide excellent extreme pressure characteristics, surface adhesion, foam resistance, rust protection, and lubricity.

Gibraltar Way Lube #313 is designed to promote rapid separate from metal working coolants to help prevent sump sludge and bacteria buildup. Their superior components assure machines operate smoothly and uniformly even at low speeds. Easily cleans from workpiece surface.

Gibraltar Way Lube #313 provide the following benefits:

- Robust protection from slipstick and table chatter
- Outstanding antiwear and load carrying capability
- Excellent resistance to corrosion
- Good adhesion and workpiece visibility
- Multiple viscosity grades



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SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

DIN 5150 CGLP SLIDWAY OILS
FIVES CINCINNATI P-47 (ISO 68), P-50
(ISO 220)

ISO 11158/6743-4 HG, 12925-1/6743-6
CKC, 19378/6743-13 GA, GB

TYPICAL PROPERTIES

ISO Viscosity Grade	68	220
Viscosity, cSt @ 100°C	68	220
Viscosity, cSt @ 40°C	8.8	19.4
Viscosity Index	100	100
Pour Point, °C, max.	-18	-9
Flash Point, COC, °C, min.	455	520
Timken OK Load, lbs.	45	60
Four Ball Wear Scar, mm	Nil	Nil
Copper Corrosion	1b	1b