



QUANTUM® SLIDEWAY OIL 220

Description: This slideway oil is formulated from highly refined paraffinic/naphthenic type base oils possessing good inherent demulsibility and air release properties blended with a highly efficient additive package to ensure excellent lubricating, antiwear and adhesion properties and reliable R & O and corrosion protection. It is intended to lubricate vertical slideways and plain bearings of metalworking machines. It has the following benefits:

- Ensures excellent lubricating properties,
- Very good demulsibility and air release properties,
- Reliable corrosion protection,
- Adhesive performance helps ensure lubricant resists fluid washout

Application: This is a slideway oil intended to lubricate horizontal slideways and plain bearings of metalworking machines

Performance Level: ISO 6743/13 ISO-L-G, Cincinnati Millacron P-47, DIN 51517 Part 3 (CLP), DIN 51524 Part 2 (HLP)

Typicals:	Density at 20°C, g/ml	EN ISO 3675	0,892
	Kinematic Viscosity at 40°C, mm ² /s	EN ISO 3104	220
	Kinematic Viscosity at 100°C, mm ² /s	EN ISO 3104	18.8
	Viscosity Index	ISO 2909	95
	Flash point COC, °C	EN ISO 2592	220
	Pour point, °C	ISO 3016	-12
	Copper strip corrosion, 3h, 100°C	EN ISO 2160	1

Important note: typical data values do not constitute a specification but are an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved.

Health, Safety and Handling

Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application. For more information about product MSDS, terms and conditions for storage and shelf life please visit: www.quantum-oils.com