

NISOTEC STAZOL

NISOTEC STAZOL is a premium demulsible lubricant for machine tool slideway. Provides exceptional control of lubricant runoff, excellent adhesion to horizontal and vertical way surfaces, good rust and corrosion protection, wear protection. Prevents stick/ slip problems during slow-speed operations. It is also recommended for use on the slideways of lathes, shapers, grinders and milling machines
Features and Benefits:

- Excellent adhesion
- Very good oxidation resistance
- Very good rusting and wear protection
- Very good water separation properties

Performance Levels: SRPS ISO 6743-4 (L-HG), SRPS ISO 6743-13(L-GA), SRPS ISO 11158 (L-HG) , ISO 19378 (L-GA), CINCINNATI MACHINE P-53 (VG 32), CINCINNATI MACHINE P-47 (VG 68), CINCINNATI MACHINE P-50 (VG 220)

Characteristics

Properties	Units	Typical Values							Methods
		VG 32	VG 46	VG 68	VG 100	VG 150	VG 220	VG 320	
Density at 15°C	kg/m ³	870	874	878	880	887	891	895	ASTM D4052
Kinematic Viscosity at 40°C	mm ² /s	32	46	68	100	150	220	320	SRPS EN ISO 3675
Index viscosity	-	100	95	95	95	90	90	90	SRPS ISO 2909
Flash Point, COC	°C	210	220	230	235	240	250	260	SRPS EN ISO 2592
Pour Point	°C	-24	-21	-18	-15	-12	-12	-9	SRPS ISO 3016
Copper corrosion (100°C, 3h)	Degree	1	1	1	1	1	1	1	SRPS ISO 2160
Foaming -Seq I	mL/mL	20/0	20/0	20/0	20/0	20/0	20/0	20/0	SRPS ISO 6247
-Seq II		50/0	50/0	50/0	50/0	50/0	50/0	50/0	
-Seq III		20/0	20/0	20/0	20/0	20/0	20/0	20/0	

Storage and handling instructions

Store in the original container, in cold, well ventilated area. Protect from direct atmospheric influences. Follow storing and handling instructions given in SDS.

Packaging

0.1L	0.25L	0.5L	1L	4L	10L	60L	180KG	IBC	AC
							X	X	X