

Product Code: 6360

NORDIC SLIDEWAY OIL VG 68

Mineral Slide Way Oil ISO VG 68

NORDIC SLIDEWAY OIL VG 68 is a universal high performance machine tool lubricant specially designed for the lubrication of tableway. **NORDIC SLIDEWAY OIL VG 68** meets also the requirements of gear boxes, spindles and hydraulic systems of different machine tools.

NORDIC SLIDEWAY OIL VG 68 is based on high quality mineral virgin base oil in combination with a special additive to ensure the following properties.

- Excellent stick-slip properties.
- Very good antiwear, antirust and antifoam properties.
- High oxidation stability.
- Good resistance to high pressure and loads.
- Excellent demulsification properties.
- Good filterability.
- Strong adhesion to (vertical) slides

NORDIC SLIDEWAY OIL VG 68 meets the following performance limits;

ISO 19378 GA & GB General Motors LS2 ISO 11158 HG

DIN 51524 part II DIN 51517 part III FZG 12

AIST 224 AGMA 9005 E02 (EP)

Typical Analysis

Property		Unit	Method		Typical Value
ISO VG Grade					68
Density @15°C		kg/m³	ASTM D4052		885
Kin. Viscosity @40°C		mm²/s	ASTM D	7042	69.8
Kin. Viscosity @100°C		mm²/s	ASTM D	7042	8.8
Viscosity Index			ASTM D	2270	98
Flash Point COC		°C	ASTM D	192	>201
Pour Point		°C	ASTM D7346		-27
FZG Fail Load Stage, min			DIN 51354-2		12
Total Acid Number		mgKOH/g	ASTM D974		0.6
Date Issued: 06-05-2021 Supersedes:			•	Revision Nr.: 1	