



AK ROTOSPIN SERIES

GRADE: 2,5,10,12,22

DESCRIPTION:

AUTOKING ROTOSPIN SERIES Oils are low viscosity lubricants for high speed machine tool spindle and hydraulic application.

AUTOKING ROTOSPIN SERIES Oils are blended from highly refined low viscosity base stock having inherent oxidation and chemicals stability. These oils are further fortified with Anti-oxidant, Anti-wear, Anti-rust and defoamant additives.

APPLICATION:

- AK ROTOSPIN Series Oils are recommended for high-speed needle and spindle bearing in industrial, agricultural and textile machinery.
- These Oils are recommended for horizontal, verticals, bed-type, knee-type & CNC milling machines
- These Oils are suitable for low pressure hydraulic systems that required low viscosity oil.

PERFORMANCE LEVEL:

- IS:493 Part-2 (reaffirmed 1993) Specification
- USA Specs - 65

PERFORMANCE

- Excellent rust and corrosion protection
- Very good oiliness characteristics

BENEFITS:

- Super oxidation and thermal stability
- Excellent rust and corrosion protection
- Very good oiliness characteristics
- Non-corrosive to metals
- Excellent water separation characteristics

TYPICAL PROPERTIES:

CHARACTERISTICS	ROTOPIN-2	ROTOPIN-5	ROTOPIN-10	ROTOPIN-12	ROTOPIN-22
APPEARANCES	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR
DENSITY @15°C	0.80 - 0.81	0.81 - 0.83	0.81 - 0.83	0.82 - 0.84	0.83 - 0.85
KINEMATIC VISCOSITY @40°C, CST	2-3	4-6	9-11	11-14	20-24
KINEMATIC VISCOSITY @100°C, CST	0-1	1-2	2-3	3-5	4-5
FLASH POINT°C, MIN.	100	120	150	170	190
POUR POINT°C, MAX.	-24	-24	-22	-20	-20
RUST TEST	PASS	PASS	PASS	PASS	PASS

HEALTHY, SAFETY & ENVIRONMENT:- Auto king oil are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standard of industrial and personal hygiene are maintained. For more details contact STERLITE INDIA REPRESENTATIVES.

STERLITE LUBRICANTS PVT. LTD.

Corporate Headquarters

65-Second Floor, 4D SQUARE,

Visat-Gandhinagar Highway,

Motera, Ahmedabad 380005

079-66172662 | www.sterlitolubricants.com

Make in India | All rights reserved.

©2005 Sterlite Lubricants Pvt. Ltd.

Disclaimer

"Autoking" and "Oils by an Indian" are intended and authorized for use only in countries and jurisdiction in which Autoking has obtained the rights to use, market and advertise the brand. Autoking shall not be liable to third parties for unauthorized use of this document or unauthorized use of its trademarks. References in this publication to Autoking products or services do not imply that Autoking intends to make these available in all countries in which it operates. Contact SLPL for more information or mail to info@sterlitolubricants.com.