



AK INDGEAR SERIES

GRADES: 100,150,220,320,460,680,1000

DESCRIPTION:

AUTOKING INDGEAR SERIES OIL is premium quality industrial gear lubricant having excellent thermal and oxidation stability, good Demulsibility, low foaming tendency & provides rust and corrosion protection to metal surfaces. The oil soluble additive package equalizes surface roughness on interacting surfaces to prevent running-in- pitting and reduce friction. It helps to extend the gear life in heavy load gear boxes subject to shock loading.

APPLICATION:

- AK INDGEAR SERIES OIL is suitable to use in spur and bevel gear units operating under normal and several operating conditions, rolling and sliding bearings, helical gears, sealed gears, sealed gear, coupling and circulating system.

PERFORMANCE LEVEL:

- AGMA 9005-E02 & ISO-12925-1 Type.
- IS : 8406[1993] & API GL4
- DIN:51517 Part -3

PERFORMANCE

- Provides protection from rust and corrosion.
- Wide range of application.
- Superb resistance to sludge and deposit formation.

BENEFITS:

- Excellent thermal & oxidation stability.
- Superb wear protection.
- Resistance to foaming and emulsion formation.

TYPICAL PROPERTIES:

CHARACTERISTICS	100	150	220	320	460	680	1000
ISO GRADE	100	150	220	320	460	680	1000
KINEMATIC VISCOSITY@40°C, CST	90-110	140-160	200-240	300-340	410-500	610-740	900-1000
VISCOSITY INDEX, MIN.	90	90	90	90	90	90	90
FLASH POINT°C, MIN.	200	200	220	220	220	220	220
POUR POINT°C, MAX.	-18	-18	-15	-15	-12	-12	-8
RUST TEST	PASS	PASS	PASS	PASS	PASS	PASS	PASS
FZG RATING	12+	12+	12+	12+	12+	12+	12+

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-Ghandhinagar Highway,
Motera, Ahmedabad 380005
079-66172662 | www.sterlitelubricants.com
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