

PRODUCT DATA SHEET



DISCRIPTION

EXTRA GEAR LIFE is a high-performance industrial extreme pressure gear lubricant formulated with premium base oils and advanced EP additives to provide superior protection against wear, shock loads, and heavy-duty operating conditions in enclosed gear systems.

EXTRA GEAR LIFE is a premium quality industrial gear lubricant formulated from carefully selected paraffinic base oils and a high-performance sulfur-phosphorus extreme pressure (EP) additive system. It is specifically designed to provide reliable lubrication and outstanding protection for enclosed industrial gear drives operating under heavy loads, shock loading, and severe service condition

APPLICATION

EXTRA GEAR LIFE is recommended for use in all industrial enclosed gearing where AGMA extreme pressure lubricants are specified. It is also recommended for use in general industrial plant lubrication where performance properties of this type of lubricant are required.

BENEFITS

- High thermal stability properties.
- Excellent oxidation stability prevents soil mist deposits.
- Reduces corrosion on either steel or nonferrous metals in gear sets.
- Prevents degradation under severe operating conditions.
- Excellent water separation properties.
- Provides high film strengthen gear system.

Performance

AGMA	9005
U.S. Steel	224
Cincinnati Machine	P-63, P-76, P-77, P-74,P-59, P-35

EXTRA GEAR LIFE
ISO VG 220
EP

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AVAILABILITY

ISO VG Grade 68, 100, 150, 220, 320, 460 and 680

Packaging: 1Q,1L,4Q, 4L,5Q, 5L, 18L, 20L, 25L, Drums, IBC.

Specification

Test Parameter	Units	Test Limits	Test Method
ISO Grade	-	220	DIN 51511
AGMA Grade	-	5EP	-
Appearance		C&B	Visual
Density @ 15°C	g/cm3	0.885	ASTM D-4052
Viscosity @ 40°C	cSt	198– 242	ASTM D-445
Viscosity @ 100°C	cSt	18.8	ASTM D-445
Viscosity Index, min.	-	95	ASTM D- 2270
Flash Point (COC), min.	°C	238	ASTM D-92
Pour Point, max.	°C	-12	ASTM D-97
FZG Pass Stage	-	12	DIN 51354
Code	-	506/4	-