



TECHNICAL INFORMATION

ORIGEN EPX GEAR OIL Industrial Gearbox Oils

DESCRIPTION

ORIGEN EPX Industrial Gearbox Oils are premium high performance industrial gear oils designed with superior hydro-treated base oils and fortified with advanced additive technology to reduce oxidation, corrosion and wear. These industrial gearbox oils can withstand extreme applications and shock loaded conditions.

APPLICATION

ORIGEN EPX Industrial Gearbox Oils is designed for use in enclosed gear drives. These gear sets include a variety of types such as spur, bevel, planetary and worm designs. Also suitable for splash, circulating and spray type lubrication systems. US Steel 224, DIN 51517 Part 3, Cincinnati Milacron.

BENEFITS

- Long Service Life and excellent thermal and oxidation stability.
- Superior corrosion protection and wear protection.
- Heavy shock load capability.

TECHNICAL CHARACTERISTICS

ISO	68	100	150	220	320	460	680
Density at 20°C kg.m-3	0.875	0.881	0.883	0.889	0.894	0.905	0.905
Viscosity at 40°C cSt	68	104	150	220	320	460	680
Viscosity at 100°C cSt	8.65	11.3	14.6	18.8	24.1	30.5	39.3
Viscosity Index	97	95	95	95	95	95	95
Flash Point	240	240	240	240	270	288	305
Pour Point	-33	-30	-27	-24	-21	-18	-15



210lt



20lt



*MSDS available on request.

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"Above and Beyond"