

GEAR EP



Stoughcool's Gear EP lubricants are a series of extreme pressure gear lubricants formulated with high quality mineral oils and extreme pressure additives delivering optimal wear protection in a variety of tough gear applications. All of Stoughcool's Gear EP lubricants are manufactured with quality and consistency which provides excellent protection against corrosion of steel and copper containing alloys. These lubricants can be used in splash and circulating systems and are recommended when industrial gear oil is required.

Stoughcool Gear EP	150	220	320	460
ISO Visc. Grade	150	220	320	460
Viscosity, ASTM D 445				
@40 C	150	220	320	460
@100 C	14.7	19.0	24.1	30.6
Pour Point C ASTM D 97	-24	-24	-24	-15
Flash Point C ASTM D 92	230	240	240	240
Rust Protection, ASTM D 665, Sea Water	PASS	PASS	PASS	PASS
Copper Strip Corrosion, ASTM D 130, 3 hrs@100C	18	18	18	18
4 Ball EP test, ASTM D 2783				
Weld Load, kg	200	250	250	250
Load Wear Index	47	48	48	48