

Industrial Gear Oils

Industrial Gear Oils are available in viscosity grades ISO 22, 32, 46, 68, 100, 150, 220, 320, 460 & 680. Extreme pressure, high load carrying gear oils, suitable for a wide range of Industrial, Agricultural and Commercial applications calling for an EP Gear Oil such as plain and rolling element bearings, enclosed spur, helical, bevel and worm gear boxes where a non-additive mineral oil is approved by the gear manufacturer and machine tool circulating systems.

BENEFITS:

Excellent low and high temperature performance

Prevents rust, corrosion and foaming

Reduces galling, scuffing and welding

Protects against shock loading

High load carrying capabilities

Typical Properties	68	100	150	220	320	460	680
Kinematic Viscosity @ 40°C, cSt	68	100	150	220	320	439	650
Kinematic Viscosity @ 100°C, cSt	8.5	11	14.5	18.6	23.7	29.8	36.5
Viscosity Index	101	96	99	98	97	96	91
Pour Point, °C	-18	-18	-18	-18	-18	-15	-12
Flash Point, °C	200	215	215	215	215	215	285