

Silvol Industrial Gear Oils - 32, 46, 68, 100, 150, 220, 320, 460

SILVOL INDUSTRIAL GEAR OILS is a blend of highly refined base oils and carefully selected anti-wear E.P. additives, Anti-oxidant and Rust Inhibitors additives. These are extreme pressure type industrial gear lubricants. These oils show enhanced thermal stability with oxidation resistance over conventional oils. They have good demulsibility characteristics, low foaming tendency and provide rust and corrosion protection to metal surfaces.

Product features:

- These oils have reduced foaming tendency
- Offers high load carrying ability
- Ensure excellent wear protection
- Ensure long service life because of better oxidation and thermal stability
- Minimize the formation of sludge and deposits, even at high bulk oil temperatures

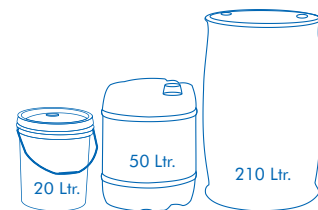
Applications:

- These oils are recommended for all types of enclosed gear drives with circulation or splash lubrication systems and are particularly recommended for gear sets working under heavy or shock load conditions.
- These oils can be used in systems involving gears, plain bearings, roller bearings and sliding surfaces. They are also suitable for chain drives, sprockets, flexible couplings, plain and rolling element bearings employing splash, circulation and spray lubrication systems.

Performance level : IS:8406 1993; US Steel requirement no. 222 and 224

Silvol Industrial gear oils meet Cincinnati Milacron tests

Available in :



SPECIFICATIONS									
Sr.	Properties	32	46	68	100	150	220	320	460
1	Kinematic Viscosity, cSt@40°C	29-33	43-48	64-72	95-105	144-155	210-230	315-340	440-480
2	Viscosity Index, Min.	95	95	95	95	95	95	95	95
3	Flash Point, COC, °C Min.	190	210	220	220	225	225	230	230
4	Pour Point, °C Max.	-3	-3	-3	-3	-3	-3	-3	-3
5	FZG rating 12stages	-----pass-----							

* The specifications are subject to variations / development / customization