CARTER OPEN GEAR





Inorganic, Open Gear Grease.

APPLICATIONS

Multi-purpose open gear grease.

ADVANTAGES

- CARTER OPEN GEAR grease utilizes molybdenum disulfide to provide superior antiwear protection, extending the life of open gears.
- CARTER OPEN GEAR grease is highly adhesive. While many other open gear lubricants contain solvents requiring evaporation, CARTER OPEN GEAR grease is solvent free. Gears lubricated with this product are ready for immediate use.
- Highly adhesive and tacky.
- Incorporates anti-wear and anti-corrosion additives.
- Excellent lubricity properties.
- · Solvent free.
- Good mechanical and thermal stability.
- Moisture resistant.

TYPICAL CHARACTERISTICS	METHODS	CARTER OPEN GEAR
Appearance	Visual	Smooth Black & Tacky
Operating Range, °F		25 - 400
Thickener Type		Inorganic
NLGI Grade		2
Penetration Worked, 60xx	ASTM D 217	285 - 305
Dropping Point, °F	ASTM D 2265	None
Corrosion Prevention	ASTM D 1743	Pass
Timken OK Load, lbs.	ASTM D 2509	40
4 Ball Wear, 40kg, mm	ASTM D 2266	0.84
Base Oil Properties:		
Viscosity @ 210°F, SUS	ASTM D 445	3000
Flash Point, PM, °F	ASTM D 92	378