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HIGH PERFORMANCE
LUBRICANTS
FOR A STRONGER
TOMORROW

PRODUCT DATA SHEET

F 320 Industrial Gear ATKOL Oil

F 320 is an industrial gear oil with an ISO VG 320 grade and a high-additive formulation, designed to lubricate and protect industrial gears and gearboxes. By utilizing a higher concentration of additives compared to conventional EP gear oils, this product delivers superior stability and performance under demanding operating conditions.

By forming a stable lubricating film, F 320 helps reduce wear and friction, enhances oil stability, and provides superior component protection, making it ideal for industrial gearboxes and power transmission equipment.

Advantages:

* Formulation with a high level of additives
* High stability and operational longevity
* Effective protection against wear and pressure
* Reduction of gear friction and wear
* Good oxidation resistance
* Suitable for gearboxes and industrial power transmission equipment

Technical Specification of **Industrial Gear F 320 Atkol** Oil

ISO	320	Test method (ASTM)
Kinematic viscosity @40°c	320	D-445
Viscosity Index	135	D-2270
Flash point °c	245	D-92
Pour point °c	-12	D-97
Density @15°c, kg/m³	900	D-1298
Copper Corrosion @100°C	Class 1b	D-130