



ATKOL DataSheets

APPLICATION:

Industrial gear boxes must work under conditions of heat and heavy load, and in environments contaminated with dust, work residues and water. Without proper care, the gears will wear out prematurely. To prevent this condition, ATKOL oil is recommended.

Advantages:

- excellent wear, oxidation and corrosion protection
- good water separation ability
- no foam formation
- excellent viscosity/temperature behavior

Technical Specification of Industrial Gear F320 Atkol Oil

ISO	320	Test method (ASTM)
Kinematic viscosity @40°C	320	D-445
Viscosity Index	140	D-2270
Flash point °c	245	D-92
Pour point °c	-12	D-97
Density @15°C, kg/m ³	900	D-1298
Copper Corrosion @100°C	Class 1b	D-130