

ARCHER TURBINE GEAR OIL



Archer Turbine Gear Oil is an excellent choice for protecting turbine gear heads, pumps, and electric motors of irrigation equipment. This high performing anti-wear hydraulic oil protects equipment against wear, rust, foaming, and oxidation to reduce the need for machine maintenance and repair. It provides excellent pump performance, high thermal stability, and effective protection when water contamination occurs.

Archer Turbine Gear Oil keeps systems running smoothly to keep performance and productivity high.

TYPICAL SPECIFICATION DATA

ARCHER TURBINE GEAR OIL	
ISO GRADE	68
Viscosity @ 100°C (cSt)	9.0
Viscosity @ 40°C (cSt)	68.5
Viscosity Index	106
Density (lb/gal)	7.24
Pour Point (°C)	-30
Pour Point (°F)	-22
Flash Point (°C)	244
Flash Point (°F)	471

Meets or Exceeds:

- AFNOR E 48-603
- B.F. Goodrich 0152
- Cincinnati Machine P-69
- DIN 51524 Part 2
- Ford M-6C32
- Genral Motors GM LS-2
- Jeffrey No. 87
- Lee-Norse 100-1
- Denison HF-0, HF-1, HF-2
- US Steel 126, 127
- Vickers M-2950-S (Mobile)
I-286-S (Industrial)

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Package Size	Item Number
6 x 1 Gal.	233928