

ATKOL DataSheets

Abkar thermal oil is recommended as cold heat treatment oil (Cold Quenching Oil) based on alloy type and operating conditions.

Technical Specification of Thermal 68 Atkol Oil

Property	Range	Test method (ASTM)
Kinematic viscosity @40°c	114	D-445
Kinematic viscosity @100°c	11.9	D-445
Viscosity Index	92	D-2270
Flash point °c	246	D-92
Pour point °c	-6	D-97
Density @ 15°c, kg/m ³	892	D-1298