Industrial

Thermo HT 32

This is a heat transfer oil based on a specifically refined mineral oil with exceptional oxidation stability and very high resistance to thermal decomposition.

Performance

• ISO: 32

Features

Temperature stability : superior viscosity stability.
Anti-wear and oxidation stability : adequate protection of systems.

Applications

This oil is recommended for heat transfer systems in generators, equipped with an expansion vessel and a proper circulation speed, where the maximum oil temperature does not exceed 315°C. The maximum film temperature is 340°C.

Characteristics	Unit	Media
Densit a 15 ° C	kg/l	0.870
Viscosit 40 °C	mm¿/s	30.3
Viscosit 100 °C	mm¿/s	5.4
Indice di viscosit		113
Punto di infiammabilit COC	°C	208