

VACUMAX HT 22

Product code: 261701001

Synthetic vacuum pump fluid

These synthetic vacuum pump fluids are formulated with group III synthetic base stocks and special synergistic additives specifically for industrial plant air compressors and vacuum pump fluids.

Properties

- Good oxidation stability and long life at very high temperatures
- High viscosity index or better compressor protection at elevated temperatures
- High flash & auto-ignition points for added safety
- Low volatility and carry over into filters and storage tanks
- High film strength and anti wear properties
- Good coolant properties to help dissipate compressor and vacuum pump heat
- Long life fluid allows for extended oil drains
- Good carbon and varnish control to help reduce valve deposits
- Excellent rust & corrosion control

Performance level

DIN 51506 VBL, VCL, VDL. DP 6521
(DAA, DAB, DAH, DAG).

Typical Performance Data

Typical	Test Method	Value
ISO Viscosity Grade	ASTM D-2422	22
Viscosity index	ASTM D-2270	120
Viscosity @ 20 °C, mm ² /s	ASTM D-445	53.3
Viscosity @ 40 °C, mm ² /s	ASTM D-445	22
Viscosity @ 50 °C, mm ² /s	ASTM D-445	15.4
Viscosity @ 100 °C, mm ² /s	ASTM D-445	4.5
Flash point, °C	ASTM D-92	>230
Pour point, °C	ASTM D-97	<-15
Copper strip corrosion, 24 hrs @ 100 °C	ASTM D-130	1a
Demulsibility @ 54 °C, ml oil/water/emulsion (minutes)	ASTM D-1401	40/40/0 (30)

All performance data on this Technical Data Sheet are indicative only and can vary during production.

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