

# REFRIGERATION COMPRESSOR OILS

- *Kompen Series*

## KOMPEN PELUMAS KOMPRESOR PENDINGIN

### TYPICAL CHARACTERISTIC

### KARAKTERISTIK TIPIKAL

Characteristic	Kompen 15	Kompen 32	Kompen 46	Kompen 68	Kompen 100
No. SAE Viscosity Grade	15	32	46	68	100
Specific density, 15 °C	0.886	0.894	0.898	0.903	0.906
Viscosity Kinematic, at 40 °C, cSt	15.5	32.4	47.6	67.4	106.9
at 100 °C, cSt	3.2	4.8	5.8	7.1	9.0
Viscosity Index	48	47	51	41	28
Colour ASTM	0.5	L1.5	L1.5	L2.0	L1.5
Flash Point, (COC) °C	159	162	180	182	198
Pour Point, °C	-39	-36	-33	-27	-24

# HEAT TRANSFER OILS

- *Termo Series*

## TERMO PELUMAS PEMINDAH PANAS (HEAT TRANSFER FLUID)

### TYPICAL CHARACTERISTIC

### KARAKTERISTIK TIPIKAL

Characteristics	Testing Method	TERMO 22	TERMO 150
Viscosity Kinematic, at 40 °C, cSt	D 445	32.30	95.72
at 100 °C, cSt	D 445	5.45	11.02
Viscosity Index	D 2270	103	100
Specific density, 15 °C	D 4052	0.8724	0.8844
Colour ASTM	D 1500	0.5	L2.5
Flash Point (COC), °C	D 92	232	235
Pour Point, °C	D 97	-12	-9