



Series PAG

PAG Refrigeration Lubricant

Product Description

Series PAG is a polyalkylene glycol (PAG) based lubricant that has been formulated to provide exceptional performance in commercial and industrial refrigeration systems. Series PAG is ideal for use with natural refrigerants (CO₂, propane, butane)

Series PAG contains advanced anti-wear and anti-corrosion to ensure excellent performance in transcritical and sub-critical CO₂ refrigeration systems.

Applications

- Reciprocating compressors
- Rotary screw compressors
- Transcritical, Sub-Critical Refrigeration systems

Gases

- R-744 (CO₂), R-290 (Propane), R-600 (Butane)

Benefits

- Excellent film strength
- Excellent carbon and varnish control
- Long fluid life
- Resists viscosity dilution

Specifications

Property	Series PAG			
	46	68	100	150
ISO Grade	46	68	100	150
Viscosity @ 40°C (cSt)	44	64	98	135
Viscosity @ 100°C (cSt)	8,5	11,6	17,8	23,36
Viscosity Index	172	178	200	204
Pour Point (°C) (cSt)	-50	-48	-46	-43
Flash Point (°C) (cSt)	204	208	222	231
Specific Gravity @ 15°C	0,98	0,98	0,99	1,02