



PGRS

Synthetic Air Compressor Lubricant

PGRS is formulated to provide enhanced carbon and varnish control plus cleaning properties that are typically only found in full-synthetic lubricants. When compared to most partial-synthetic and petroleum-based lubricants, PGRS provides cleaner operations, reduced maintenance costs and reduced downtime. PGRS also offers excellent protection against wear, rust and corrosion. This lubricant is designed to provide 8,000 hours of service life.

ATTRIBUTES

- 8,000 hours of oil life at 100°C discharge temperature
- Controls carbon and varnish formation
- Resists water contamination
- Saves energy
- Excellent cleaning properties
- High flash point
- Protects against wear, rust and corrosion
- Non-toxic/non-hazardous

TYPICAL LUBRICANT PROPERTIES

PGRS Grades	32	46	68	100
Viscosity cSt @ 40°C	35	47	69	100
Viscosity cSt @ 100°C	5.6	6.7	9.5	12.1
Viscosity Index	96	94	117	112
Flash Point °F (°C)	420 (216)	450 (232)	472 (244)	500 (260)
Pour Point °F (°C)	-45 (-43)	-45 (-43)	-40 (-40)	-35 (-37)
Copper Corrosion, 24 Hr	1a	1a	1a	1a
Demulsibility, 130°F, 30 Min	40/40/0	40/40/0	40/40/0	40/40/0