

COMPRESSOR OIL-GP



ISO Grade: 32, 46, 68, 100, 150

Performance Level:

Denision HF-1, DIN-51506, MIL-L-17672D, VDL Grades, Cincinnati Milacron P-38, P-54, P-55, & P-57.

Product Description:

Sharlu Compressor Oil-GP is a blend of solvent refined chemically stable high viscosity index base stock and latest technology additive package. It contains effective anti-wear, anti-rust, anti-foam and anti-oxidant qualities.

It is recommended for use in reciprocating air compressors. It can operate up to high air temperatures of 220 °C. It can be used in pumps and hydraulic systems.

Sharlu Compressor Oil-GP has high chemical & thermal stability, effective resistance to oxidation and superior demulsification ability to protect machinery components from wear and rust.

Main Benefits:

- ❖ High chemical and thermal stability.
- ❖ Good resistance to oxidation.
- ❖ Good load carrying ability
- ❖ Superior demulsification ability to protect components from wear and rust.
- ❖

Physical Characteristics	Test Method	Typical Values				
		32	46	68	100	150
SAE Grade						
Specific Gravity @ 60/60 F	ASTM D-4052	0.869	0.875	0.880	0.883	0.896
Kinematic Viscosity	ASTM D-445					
@ 40 °C, cSt		30.60	46.06	68.03	94.08	154.20
@ 100 °C, cSt		5.24	6.69	8.61	10.79	15.02
Viscosity Index	ASTM D-2270	100	97	97	98	98
Flash Point, COC, C	ASTM D-92	216	224	228	234	256
Pour Point, C	ASTM D-97	-24	-18	-15	-12	-9