MG PNEUMATIC EP

ARDUOUS DUTY OIL ISO 32, 46, 68, 100, 150



Performance Profile

MG Pneumatic EP is a superb quality robust performance oil with high degree of extreme pressure protection, designed with highly refined base stocks and additive package based on Sulfur-Phosphorus chemistry. Exceeds the requirements of :

GARDNER DENVER

INGERSOLL RAND

Application

Specifically recommended for the lubrication of heavy duty pneumatic tools and rock drills, used in mining, construction and other services, subject to heavy, sustained and shock loads at high temperatures.

Summary of Benefits

- Perfect lubrication powers in all operating conditions.
- Outstanding emulsifying power to lubricate the working surfaces effectively.
- Exceptional oxidation and thermal stability.
- Excellent resistance to foaming.
- Long term rust and corrosion protection.
- Excellent oiliness property to maintain a strong lubricant film.
- Improved extreme pressure properties to control excessive wear and prevent severe surface damage.

Technical Data

Characteristics	Typical Value				
	32	46	68	100	150
Sp. Gravity @ 15 °C	0.874	0.877	0.879	0.882	0.889
Viscosity @ - 40 °C, cSt	33	45	67.5	99.5	144
Viscosity @ 100 °C, cSt	5.5	6.70	8.7	11.3	14.5
Viscosity Index	102	101	100	99	98
Flash Point, COC,°C	220	224	232	236	248
Pour Point, °C	-12	-9	-9	-9	-6
4-Ball EP, Weld Load (kg)	Pass	Pass	Pass	Pass	Pass

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