

MORRISON

Morrison Compressor Oil EP

Product Description:

Morrison Compressor Oil EP is a mineral compressor lubricant, meeting DIN 51506 class, specifications and exhibiting high load-carrying capacity. Compressor Oil EP is blended from selected high-quality paraffinic base oils. Well-balanced additives provide excellent oxidation resistance, corrosion protection, and outstanding EP characteristics, which allow for smooth, economical operation especially under severe conditions.

Applications / Benefits:

1. Low saturated steam pressure
2. High viscosity index
3. Resistance to wear protect
4. Outstanding long-term oxidation stability
5. Unsurpassed water separation properties

Typical Characteristics:

Test Description	Method	32	46	68	100	150
ISO Viscosity Grade	-	32	46	68	100	150
Specific Gravity @ 15 °C	ASTM D 4052	0.873	0.882	0.886	0.885	0.893
Flash Point, °C	ASTM D 92	218	224	228	230	230
Pour Point, °C	ASTM D 97	-12	-12	-9	-9	-9
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	32	46.3	68.2	98.1	147.2
cSt @ 100°C	ASTM D 445	5.44	6.8	8.7	11.0	14.4
Viscosity Index	ASTM D 2270	103	100	98	97	95
Color	ASTM D 1500	<0.5	<0.5	<1.0	<1.5	<1.5