



PRODUCT DATASHEET

SPC COMPRESSOR OIL HS

Compressor Oil

SPC COMPRESSOR OIL HS is a premium quality air compressor oil formulated from high quality base oils, high temperature antioxidant, antirust, antiwear and antifoam additives.

PERFORMANCE STANDARDS

SPC COMPRESSOR OIL HS meets the following performance requirements:

- DIN 51506 Class VDL

BENEFITS

SPC COMPRESSOR OIL HS provides the following benefits:

- Resists carbon formation on delivery valves and piston rings.
- Protects against rust.
- Provides good antiwear property.
- Provides good oxidation stability.
- Resists the formation of sludge.

APPLICATIONS

SPC COMPRESSOR OIL HS is recommended for lubrication of reciprocating, rotary screw slide vane air compressors where the air delivery temperatures are high (200 °C or more).

TYPICAL CHARACTERISTICS

SPC COMPRESSOR OIL HS

ISO VG	32	46	68	100	150
Viscosity, Kinematic					
at 40 deg C, cSt	32.6	45.9	66.8	101.4	149.8
at 100 deg C, cSt	5.7	7.3	8.7	11.3	14.6
Viscosity Index	114	104	104	98	96
Specific Gravity, 15/15 deg C	0.858	0.866	0.871	0.880	0.886
Flash Point, COC, deg C	205	228	220	228	235
Pour Point, deg C	-15	-18	-21	-21	-15

The above figures are typical of current production and do not constitute a specification. Minor variations may occur.