

SYNTHETIC COMPRESSOR OIL



PRODUCT DESCRIPTION

Nomad Synthetic Compressor Oil series are designed to lubricate severe-duty rotary screw and vane air compressors. These outstanding synthetic air compressor oils are particularly suited for severe service applications where mineral products are not as effective.

APPLICATION

Fully-synthetic oils for all highly-stressed air compressors which require a VCL/VDL oil. For use in rotary, screw type and vane-type compressors. Nomad Lubricants can offer the best Compressor oil for your specific application

PROPERTIES

- Minimize downstream deposits and carryover
- Reduce the potential for fires and explosions
- Improve equipment performance and safety
- Reduce maintenance needs and associated costs

PERFORMANCE LEVELS

Meets and exceeds:

VCL/VDL air compressor oils acc. to DIN 51 506 Synthetic PAO base stock

TYPICAL PROPERTIES

PARAMETERS	TEST METHOD	UNIT	NOMAD SYN COMPRESSOR OIL		
Product Name	-	-	68	100	150
Density at 15 °C	ASTM D1298	kg/m3	845	845	849
Flash point Cleveland	ASTM D92	°C	265	250	250
Kinematic viscosity at 40 °C	ASTM D445	mm ² /s	68	100	150
Kinematic viscosity at 100 °C	ASTM D445	mm ² /s	10,6	14,4	19,4
Viscosity Index	ASTM D2270	-	144	148	148
Pour Point	ASTM D92	°C	-60	-60	-60

The values shown above are typical values at the date of publication. Nomad Lubricants reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS available on our website www.nomad-lubricants.com