



DESCRIPTION

Air compressor oil

- for screw compressors (32, 46, 68)
- for piston compressors (68, 100, 150)
- based on mineral oil
- Good separation of oil/air and oil/condensation

VENTUS is used to lubricate all types of piston and screw compressors. VENTUS 32, 46, 68 can be used for screw compressors and VENTUS 68, 100 or 150 for piston compressors. VENTUS 32, 46 and 68 are used for use at final compaction temperatures of up to 100 °C. VENTUS 100 and VENTUS 150 can be used for compaction temperatures up to 220°C.

PROPERTIES

- based on selected mineral oil cuts and excellent inhibitors that ensure clean valves, valve seats and pressure lines
- Soot deposits are minimized
- Good separation of oil/air and oil/condensation
- Protects against wear and corrosion
- Optimises compressor performance and thus reduces operating costs
- Reduces filter clogging and thus extends filter life
- Good low-temperature properties
- up to 3000h operating hours under normal conditions

SPECIFICATIONS

- DIN 51506 VDL (100, 150)
- ISO 6521-2 (32, 46, 68)
- ISO 6521-1 (100, 150)
- ISO 6743-3 DAH (32, 46, 68, 100)

Specific Data	Method	Unit	Ventus
Density at 15 °C	ASTM D 1298	kg/m ³	885
Viscosity at 40 °C	ASTM D 445	mm ² /s	68
Viscosity Index	ASTM D 2270		100
Flash point	ASTM D 92	°C	248
Pourpoint	ASTM D 97	°C	-21
Conradson	NF T 60116	%	0.11

All information is provided to the best of our knowledge but without guarantee of any kind. The technical data represent average values and are subject to normal production fluctuations. oilfino reserves the right to improve the products and modify the specification accordingly.