

DAA Air Compressor Oil

DAA air compressor oil is blended with highly refined mineral type base oil and well-chosen additive, suitable for lubrication of various low-duty reciprocating air compressors. The product comprises several grades such as 32, 46, 68, 100, 125, 150 and 220 according to its kinematic viscosity at 40°C.

Advantages

- ⊙ Narrow distillation, low volatility, and relatively high splash point
- ⊙ Good thermal-oxidation stability, not likely to form carbon deposit in high temperature condition
- ⊙ Good anti-rust and anti-corrosion performance, preventing cylinder and vent valve from corrosion and rust

Performance

The product meets the following specifications:

- ⊙ GB 12691-90 (L-DAA)
- ⊙ Q/SH PRD107-2008
- ⊙ DIN 51506-85

Applications

- ⊙ Suitable for lubrication of low duty reciprocating air compressor

Typical properties

Items	DAA air compressor oil			
	46	68	100	150
ISO viscosity grade	46	68	100	150
Kinematic viscosity (40°C), mm ² /s	45.62	68.41	102.1	151.7
Flash point (COC), °C	230	241	258	265
Pour point, °C	-12	-12	-9	-9