

AVISTA COMPRESSOR VDL 68

AVISTA COMPRESSOR VDL 68 is a sustainable and resource-saving compressor oil and the best choice for a sustainable future. Due to the almost waste-free base oil manufacturing process, which contains the patented ESR-technology and uses valuable oils as a raw material, this product helps to protect the environment, health, natural resources and the climate in the long term. The base oil that is used in the corresponding proportion demonstrably saves up to 825 kg/t CO₂ eq compared to conventionally manufactured products. This product is AVleco® qualified.

AVISTA COMPRESSOR VDL 68 is based on paraffinic base oil and modern additive technology. Effective zinc and ash free components guarantee optimal lubrication and long term protection against oxidation. To minimize wear it guarantees sufficient lubrication at high operating temperatures as well as low temperatures. Selected additives minimize carbon residue formation which might otherwise lead to ignition. The product is characterized by good viscosity-temperature behavior and reliable corrosion protection.

SPECIFICATIONS

DIN 51506

TYPICAL CHARACTERISTICS

(The given data are typical data.)

Parameter	Prüfmethode	Einheit	
Density 15 °C	DIN EN ISO 12185	g/cm ³	0,871
Kin. Viscosity @ 40 °C	DIN 51562-1	mm ² /s	66,5
Kin. Viscosity @ 100 °C	DIN 51562-1	mm ² /s	9,0
Viscosity Index	DIN ISO 2909		109
Flash point COC	DIN ISO 2592	°C	230
Pour point	DIN ISO 3016	°C	-24
FZG-Test A8,3/90	DIN ISO 14635-1		SKS: 13

We reserve the right to change the general characteristics of our product so that our customers can benefit from the latest technological advances. (VS-Number 4)