



Aral Kowal M 10

Applications:

Aral Kowal M 10 is a silicone-free compressor oil assigned to the lubricating oil group VCL in accordance with DIN 51506. The product based on paraffin base oils with a narrow distillation cut, a minimal evaporation loss and low tendency to form residues.

Aral has successfully submitted this product to the strict requirements of the high-quality standard DIN EN ISO 9001. This certification gives you an additional safety assurance with this products quality and the service that can be expected from Aral.

Operational area:

Aral Kowal M 10 is characterised by a low coking inclination, a thermal and oxidative resistance as well as a low evaporation inclination and economical oil consumption. Furthermore, this compressor oil has a good water separation ability and a low foaming tendency.

Technical Data

ISO-VG		DIN 51519	46
Colour		DIN ISO 2049	4,5
Density at 15 °C	g/ml	DIN 51757	0,879
Viscosity			
40 °C	mm ² /s	DIN 51562	46
100 °C	mm ² /s	DIN 51562	6,9
Neutralization number	mg KOH/g	DIN 51558-1	2,2
Flash point COC	°C	DIN ISO 2592	220
Pourpoint	°C	DIN ISO 3016	-30
Ageing characteristics	Gew%	DIN 51352-1	<1,0
Steam pressure Van de Waals			
20 °C	mmHg		1,3x10 ⁻⁸
40 °C	mmHg		1,1x10 ⁻⁷
60 °C	mmHg		7,2x10 ⁻⁷

Remarks:

All data is subject to development for the product and the production process.

Version-No.: IS0005