

Alfacomp AC

46/68/100

Product Description

ALFACOMP AC are mineral oils used for the lubrication of air compressors. They are formulated from high quality paraffinic base oils and selected additive packages providing premium oxidation resistance, preventing carbon formation and efficient corrosion protection.

Performance Features

- Excellent oxidation resistance
- Low carbon formation
- Good rust and corrosion protection
- Good antifoam properties
- Low evaporation loss

Application

ALFACOMP AC oils are recommended for reciprocating air compressors running at compression temperatures up to 220°C or high pressure.

ALFACOMP AC oils meet the following requirements:

DIN 51506 VDL

Typical Properties:

ISO grade	46	68	100	Method
Specific gravity at 15°C, Kg/l	0.880	0.886	0.890	ASTM D-1298
Viscosity, Kinematic at 40°C, cSt	46	68	100	ASTM D-445
Viscosity, Kinematic at 100°C, cSt	6.55	8.60	11.00	ASTM D-445
Viscosity Index	96	96	97	ASTM D-2270
Pour Point, °C	-30	-30	-27	ASTM D-97
Flash Point COC, °C	230	220	250	ASTM D-92

Note:

The above information is indicative based on current production and does not constitute a specification. Results can be affected by allowable production tolerances, not affecting performance.