



## 48000C Compressor Oil 68

Document version: May 20, 2024



### Description

This mineral ashless compressor oil 68 has been specially developed for use in piston compressors and some rotary compressors. This oil is suitable for compressors operating with a delivery temperature up to 220 ° C. This oil is also extremely suitable for cooling or lubricating screw and centrifugal compressors (radial and axial).

### According to the specifications of

DIN 51506 VDL  
Pneurop DIN 51352

### Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
48001C	1 L	6	450
48005C	5 L	4	112
48020C	20 L	1	30
48060C	60 L	1	6
48205C	205 L	1	2
48999C	1000 L	1	-

### Standard analyses

TEST	VALUE	METHOD
Density at 15°C	0.867	kg/l
Viscosity	ISO VG 68	
Kinematic Viscosity at 40°C	66.6	mm <sup>2</sup> /s
Kinematic Viscosity at 100°C	8.7	mm <sup>2</sup> /s
Viscosity Index	101	
Flashpoint COC	253	°C
Pourpoint	-21	°C
Total Acid Number	0.08	mgKOH/g

These characteristics are typical of current production. Variations in these characteristics may occur.