



48000C Compressor Oil 68

Document version: Apr 29, 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 ² /s
Kinematic Viscosity at 100°C	8.7	mm ² /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.