



48000A Compressor Oil 46

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Description

This mineral ashless compressor oil 46 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
48001A	1 L	6	450
48005A	5 L	4	112
48020A	20 L	1	30
48060A	60 L	1	6
48205A	205 L	1	2
48999A	1000 L	1	-

Standard analyses

TEST	VALUE	METHOD
Density at 15°C	0.865	kg/l
Viscosity	ISO VG 46	
Kinematic Viscosity at 40°C	45.7	mm ² /s
Kinematic Viscosity at 100°C	6.8	mm ² /s
Viscosity Index	103	
Flashpoint COC	236	°C
Pourpoint	-25	°C
Total Acid Number	0.08	mgKOH/g

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