



48000B Compressor Oil 100

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Description

This mineral ashless compressor oil 100 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
48001B	1 L	6	450
48005B	5 L	4	112
48020B	20 L	1	30
48060B	60 L	1	6
48205B	205 L	1	2
48999B	1000 L	1	-

Standard analyses

TEST	VALUE	METHOD
Density at 15°C	0.869	kg/l
Viscosity	ISO VG 100	
Kinematic Viscosity at 40°C	96	mm ² /s
Kinematic Viscosity at 100°C	10.9	mm ² /s
Viscosity Index	97	
Flashpoint COC	277	°C
Pourpoint	-19	°C
Total Acid Number	0.08	mgKOH/g

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