

PRODUCT SPECIFICATION

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P-811 AIR COMPRESSOR OIL

Effective Date: 8.12.2022

Description:

P-811 Air Compressor Oil is moden solvent refined products, highly resistant to ageing, with a very high, natural viscosity index and with oxidation and corrosion inhibiting additives.

It meet the requirements of air compressor of air compressor oils according to DIN 51506 of October 1975, with a large margin of reserve.

Benefits

The based fluid and selective additives make possible the use of this oil in highly temperature discharge equipment. It gives

- Special wearing protection
- Favorable friction behavior
- Temperature resistant
- Vary good viscosity temperature behavior
- Distinct corrosion reduction qualities

Typical Application

- In all internal-combustion engines where an HD-motor oil is not required by the manufacturer.
- For the circulation-system lubrication of engines when a very long duration between service intervals is required.
- For use in stationary air compressor vacuum pump with oil lubricated surge chambers at compression temperatures up to 160°C, up to 220°C for movable air compressor of the group VC-L and up to 220°C for all VD-L appliances when a high resistance to ageing and a good corrosion protection are required.
- For the lubrication of bearings, gear-boxes, hydraulic systems, and of other systems which require long working life and an especially favorable oil viscosity-temperature performance.

Characteristics:

P-811 Air Compressor Oil			Unit	100
ISO VG				100
Density 15∘C			g/ml	0.84
Viscosity 40∘C			mm²/S	105±5

This information is intended as a guide and does not implied or expressed any warranty. Data may vary within modest ranges but do not adversely affect and the lubricant quality. Modifications reserved.

Storage

Keep container sealed when not in use.

Keep away from direct sunlight.

Packing

450ml, 1000ml, 4000ml, 18Ltrs

<u>Note</u>

All recommendations for use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge at the time such recommendations are made. As additional information is learned, these recommendations may be updated. They may also be impacted by circumstances outside our control. Notwithstanding any such recommendations, the user shall remain responsible for satisfying himself that the product as supplied by us are suitable or his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot responsibility therefore. The user shall ensure that the intended use of the products will not infringe any third party's intellectual property rights.

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