Product Information

TUNAIR TS 46

Semi-synthetic compressor oil for problem-free long-term operation.

Benefits

- ✔ Extended oil change intervals due to the particularly high thermal stability of the base oils used
- ✔ High wear protection
- ✔ Excellent corrosion protection

Properties

- ✔ Extremely efficient
- ✔ Little to no condensate formation

Application area

- ✔ For use in screw compressors with oil-injection cooling. Also extremely suitable for use as a long-term gearbox oil.

Instructions

Use in accordance with the compressor manufacturer‘s regulations. The multi-grade characteristics of compressor oils mean they fall into viscosity classes ISO VG 32 to ISO VG 68.

Product Description	Contents	Weight of content	Gross weight	Article Number	Packaging Unit
TUNAIR TS 46	200 l	173 kg	191 kg	11ACI15007L2000	1 PCS

The information provided here is based on our general technical experience and knowledge related to printing. All specifications are guidelines based on product design, the specified use and mechanical and systems engineering. But the information does not represent any pledge about features or any assurance about the product’s suitability for use in a particular case. The user is not released from the responsibility of testing the product.
Depending on the mechanical, dynamic, chemical and thermal stresses to which they are subjected, lubricants alter their technical values on a pressure- and time-dependent basis. The changes can have an impact on the function in the application.
TUNAP products are continuously refined. We reserve the right to change all technical data in this document at any time and without any prior notification. Obligations of any kind are in no way implied.

Product Information

Technical Product Data	TUNAIR TS 46
Density/conditions	0.855 g/cm³ / at 20°C
Colour spectrum	Yellowish Clear
Oil basis	Semisynthetic
Kinematic viscosity / condition	46 mm²/s / at 40°C
Rating copper corrosion/conditions	1-100 / after 24h at 100°C, nach DIN 51811
Min. flashing point /conditions	220 / in accordance with ISO 2592
Pour point	-15 °C
Min./max. temperature conditions	-10 to 120 °C

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