

## 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          |



| Technical Product Data             | TUNAIR TS 46                               |
|------------------------------------|--|
| Density/conditions                 | 0.855 g/cm <sup>3</sup> / at 20°C          |
| Colour spectrum                    | Yellowish<br>Clear                         |
| Oil basis                          | Semisynthetic                              |
| Kinematic viscosity / condition    | 46 mm <sup>2</sup> /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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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.

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