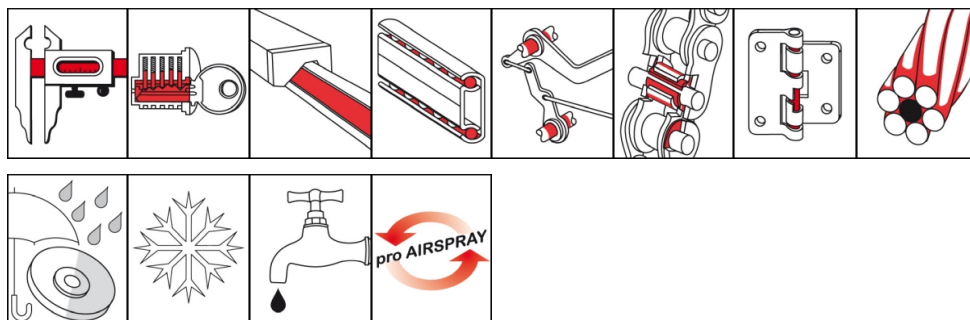


## OKS 701 Synthetic Oil, Spray



### Description

Synthetic oil for servicing and cleaning fine tools and sensitive mechanical units.

### Applications

- Lubrication, cleaning and protection of bright metal surfaces, e.g. of precision machine tools, measuring equipment, mechanisms in precision mechanics and optics, of precision instruments
- Can be used at machine elements of all types, for example sliding parts or slideways, at threads, locks, hinges, joints, drives
- Versatile use over the full range of care, conservation and maintenance applications

### Branches

- Municipal services
- Rubber and plastic processing
- Shipbuilding and marine technology
- Chemical industry
- Logistics
- Paper and packaging industry
- Iron and steel industry
- Plant and machine (tool) engineering
- Glass and foundry industry
- Rail vehicle technology

### Advantages and benefits

- Highly effective due to good wetting, dissolving and protective ability
- Good creep properties
- Behaves neutrally with respect to plastics, elastomers and paints
- Good protection against corrosion-causing moisture and wetness
- Resin and acid-free
- OKS 700 is also suitable for use with the refillable Airspray system

### Application tips

For optimum effect, clean the lubrication point. Best way is to clean mechanically first and then with OKS 2610/OKS 2611 universal cleaner. Apply sufficient OKS 700 with a brush, drip oiler or by immersion. Spray OKS 701 on evenly. Only mix with suitable lubricants.

### Packaging

- 100 ml Spray
- 400 ml Spray



## OKS 701

### Synthetic Oil, Spray

#### Technical data

|                                           | Standard               | Conditions           | Unit               | Value           |
|-------------------------------------------|------------------------|----------------------|--------------------|-----------------|
| <b>Main components</b>                    |                        |                      |                    |                 |
| base oil                                  |                        |                      |                    | polyisobutylene |
| <b>Application related technical data</b> |                        |                      |                    |                 |
| marking                                   | analogue to DIN 51 502 |                      |                    | CL X 15         |
| viscosity at (40°C)                       | DIN 51 562-1           |                      | mm <sup>2</sup> /s | 17.5            |
| flashing point                            | DIN ISO 2592           | > 79                 | °C                 | 92              |
| lower operating temperature               |                        |                      | °C                 | -50             |
| upper operating temperature               |                        |                      | °C                 | 100             |
| colour                                    |                        |                      |                    | light brown     |
| density (at 20°C)                         | DIN EN ISO 3838        |                      | g/cm <sup>3</sup>  | 0.84            |
| salt spray test                           | DIN EN ISO 9227        | layer thickness 6 µm | h                  | > 24            |

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