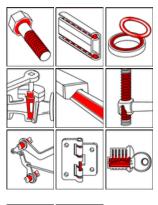


OKS 1300 - Product Information

Fields of Application:

Sliding coating of materials of all kinds, such as metals, glass, ceramic, wood, leather and plastics (check solvent compatibility). As lubricant for threads of all kinds, such as machine screws, thread-cutting screws, sheet-metal and wood screws for increasing pre-tension forces or reducing screw-in torques. As dry lubricant for maintenance and care of plastic/metal sliding pairs. For assembly of axial face seals or dry lubrication in textile or paper-processing machines.

OKS 1300 Sliding Film, colourless



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Advantages and Benefits:

Highly effective due to outstanding film-forming properties. Excellently suited for producing non-slip dry, non-soiling sliding films on a wide range of materials. Broad range of uses for dry lubrication in maintenance and care. Waterproof and resistant to weathering.

Application:

For optimum adhesion clean surfaces, first mechanically and then with OKS 2610/OKS 2611 Universal Cleaner. The surfaces must be metallic bright and dry. Stir well before use. Apply a thin layer evenly to the prepared surface, best by dipping or spraying. Drying conditions acc. to the following technical data. For further questions please contact our Technical Department.

Additional Information:

- Packaging (Article number):
- 5 I Canister (01300050)
- 25 I Canister (01300062)
- 200 I Drum (01300072)

Version E-05.1/05

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Technical Data

	Norm	Conditions	Unit	Value
Solid Lubricants				
Туре				Synthetic wax
Solvents				
Туре				Special boiling point gasoline
Flash point	DIN 51 755 (-2)	<65°C (<5°C)	°C	68
Additives				
Туре				UV- Indicator
Film layer				
Application temperature			°C	Room temperature
Drying time		+20°C	min	60
Surface coverage			mg/cm²	0,9 - 1,3
Application Data				
Density	DIN EN ISO 3838	+20°C	g/ml	0,79
Colour				colourless
Service Temperatures				
Minimum service temperature			°C	-60
Maximum service temperature			°C	100
Friction Values				
Thread friction value	DIN EN ISO 16047	Screw: ISO 4017 M10x55-8.8 plain Nut: ISO 4032 M10-10 plain		0,08 - 0,1
Releases / Specifications				
Miscellaneous				Order instruction Robert Bosch GmbH Material number VS 17 889-CH Material number 5 996 789 000

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