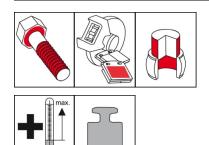




OKS 255

Ceramic Paste



Description

All-purpose ceramic paste for lubricating and mounting heavily loaded sliding surfaces.

Applications

- Lubrication of all kinds of highly stressed sliding surfaces, especially at low slip speeds or with oscillating movements
- Surface separation of temperature-stressed threaded connections
- · For stainless-steel connections

Branches

- · Shipbuilding and marine technology
- · Maintenance and servicing

Advantages and benefits

- Broad field of application
- Good wear and corrosion protection
- · Prevents burning-on and cold welding
- · Good pressure absorption capacity
- No classification marks according to (EG) No. 1272/2008
- Prolonged lubrication effect
- · Metal-free

Application tips

For best adhesion, clean contamination and other lubricants from thread and slide surfaces. Best way is to clean mechanically first (for example, with a wire brush) and then with OKS 2610/OKS 2611 universal cleaning agent. Use a brush, spatula or similar to apply evenly a suitable quantity of paste to the head or nut contact surface and to the thread. The paste also acts as a sealant against spray water and condensate. Do not use paste instead of grease and mix only with suitable lubricants.

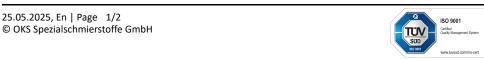
Packaging

150 ml Dispenser250 ml Brush tin

• 1 kg Can

• 5 kg Hobbock

• 25 kg Hobbock











OKS 255

Ceramic Paste

Technical data

	Standard	Conditions	Unit	Value
Main components				
base oil				mineral oil
thickener				organic/inorganic
solid lubricants				white solid lubricants
additives				AW additives
additives				EP additives
Application related technical	al data			
drop point	DIN ISO 2176		°C	110
worked penetration	DIN ISO 2137		0.1 mm	290-330
oil separation	DIN 51 817	7d/40°C	percent in weight	< 1.5
lower operating temperature			°C	-30
upper operating temperature		lubrication	°C	100
upper operating temperature		separation	°C	1,400
colour				white
density (at 20°C)	DIN EN ISO 3838		g/cm³	0.93
water resistance	DIN 51 807-1	90°C	Degree	1-90
salt spray test	DIN EN ISO 9227	layer thickness 30 μm	h	> 500
four-ball test rig welding load	DIN 51 350-4		N	3,400
Total friction coefficient (μ)	DIN EN ISO 16 047	screw ISO 4017 M10x55-8.8 black-oxide, nut ISO 4032 M10-10 black-oxide		0.13
Properties and approvals	<u>.</u>			
UFI				

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