



OKS 2351 - Product Information

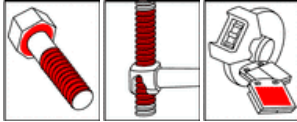
Fields of Application:

Assembly lubrication of machine parts, screw connections, fittings, flange and plug-in connections, guides, sliding and sealing surfaces of ovens, boilers, burners, engines in the chemical and petrochemical industry shipping and offshore sectors, in power and heating plants, glassworks and iron and steel works subject to high-temperature loading.

OKS 2351 Aluminium Paste, Antiseize Paste, Spray

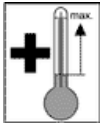
Advantages and Benefits:

Perfect suited to prevent seizing and cold welding. Highly effective due to outstanding separating action and pressure absorption. Free of heavy metal compounds.



Application:

For best adhesion, clean the threads and sliding surfaces from dirt and other lubricants. Best way is to clean mechanically first and then with OKS 2610 or OKS 2611 universal cleaner. Spray paste evenly in sufficient amount onto head and nut support and thread with brush, spatula, etc. Paste protects from penetrating splashing or condensing water. Do not use paste instead of grease and only mix with appropriate lubricants. For further questions please contact our Technical Department.



Additional Information:

Packaging (Article number):
- 400 ml Spray(02351004)

Version
E-08.1/10

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Technical Data

	Norm	Conditions	Unit	Value
Base Oil				
Type				Synthetic oil
Flash point	DIN ISO 2592	> 79	°C	> 180
Thickener				
Type				anorganic
Drop point	DIN ISO 2176		°C	none
Unworked penetration	DIN ISO 2137	no shear stress	0,1 mm	290 - 330
Additives				
Solid lubricants, type				Aluminium powder and other solid lubricants,
Application Data				
Density	DIN EN ISO 3838	+20°C	g/cm ³	1,2
Colour				metallic silver
Service Temperatures				
Minimum service temperature			°C	-40
Maximum service temperature lubrication			°C	150
Maximum service temperature - separation			°C	1100
Friction Values				
Thread friction value	DIN EN ISO 16041	Screw ISO 4017 M10x55-8.8 Nut ISO4032 M10-10	μ	0,15
Thread friction value	DIN EN ISO 16047	Screw ISO 4017 A2 M10x50-70 Nut ISO 4032 A2 M10-70	μ	0,21
Break-loose torque		A2-70, 400°C/100h	Nm	< 3,0 x tightening torque
Specification/Releases				
Minimum shelf life	original closed container	cool, dry storage	month	24

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