

technical information

# **SPECIFICATION**

1/2-B6

S1-NTB3202B-001

## **Okitsumo Lubricative Coating NTB-3202** (Black)

Heat resistance	200	Gloss	Semi gloss	Composition	1coat
Color	Black			Packaging	1component

Material Aluminum , SPCC, Stainless

### **Coating Specification**

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Preparation		Degreasing		
Coating Method		Air splay, Electrostatic coating		
Thinner	Splay	NTB3200 thinner		
	Electrostatic coating	NTB3200 thinner		
Dilution rate	Splay	10 ~ 30 wt%		
	Electrostatic coating	10 ~ 30wt%		
Number of coatings		1 coating		
Preliminary drying		80 ~ 100 / 5 ~ 15min		
Drying		180 ~ 200 /20 ~ 30min		
Film thickness		10 ~ 20 μm		

### NOTANDUM FOR COATING

#### [ENVIRONMENTAL]

• Do not use the paint under the non porous area.

#### [PREPERATION]

- Remove the oil, moisture and stains on the surface of material by degreasing or blast.
- The adhesion will be superior by blast treatment.
- Blasted material is easy to rust so that please paint it at once.

#### [ADJUSTMENT]

- Mix it well before use. Because the pigment contained in a heat resistance paint is easy to settle. The poor mixing will make peeling or bad gloss.
- Use specified thinner.
- Do not mix other paints. Mixing foreign material such as water or oil will make bad film.
- Use it after filter by 100 160 stainless-steel mesh.

#### [COATING]

- The paint in tank, please coat with it while stirring by automatic mixture.
- Please keep the film thickness within the standard value. If it will be over the value, it will blister after heat it.
- Don't coat it on the heating material.

#### [DRYING]

- When you heat-dry the coating film, the organic gas is generated so that please ventilate inside of the furnace
- Please dry it in specified condition. If the dry is incomplete, it may cause inferior goods such as insufficient hardness.

#### [OTHERS]

• The coating film may cause softening by heat, please care if you put a hot thing on it.

#### [DISPOSITION]

 Please request a specialized company to dispose the unused paint or waste fluid and subject to the law of county and local governing.

#### [HANDLE WITH CARE]

- Includes flammable organic solvent so that do not use near fire.
- Irritate to the skin, mucous and specially eyes, care not to touch the paint. If touch it, clean with a large quantity of water.
- For details, please refer to the MSDS.