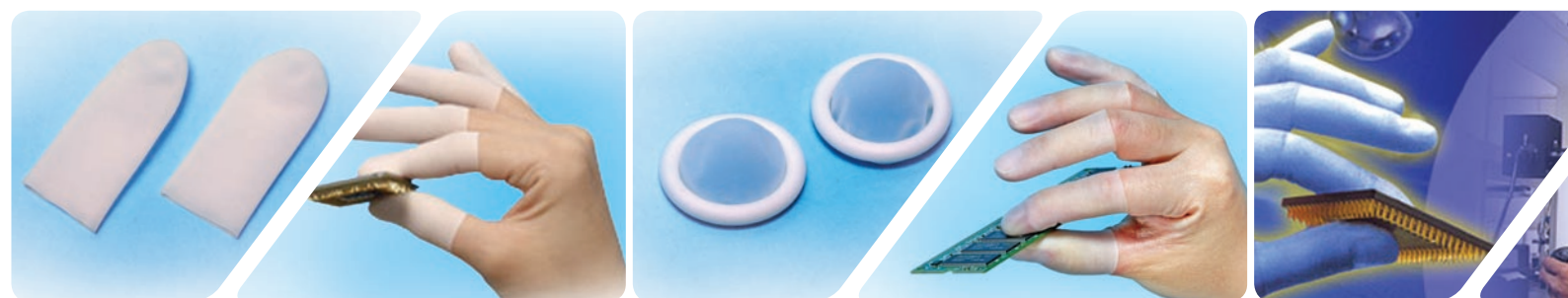


# NITRILE BUTADIENE RUBBER FINGER COTS

Product 产品		Edel EX	Edel II	Edel
Internal Diameter (mm) 内径(毫米)	XS13.5	13.5	-	13.5
	S15	15	15	15
	SM16.5	16.5	16.5	16.5
	M18	18	18	18
	L21	-	-	21
Thickness (mm) 厚度(毫米)		0.13 ± 0.02 (at center)	0.11 ± 0.02 (at center)	0.16 ± 0.03 (at center)
Length (mm) 长度(毫米)		50 ± 3	60 ± 3	50 ± 3
Physical Test 物理测试 (ASTM D412) Elongation 伸长率 Tensile Strength 拉伸力		Min 600 % Min 13 Mpa	Min 600 % Min 10 Mpa	Min 600 % Min 13 Mpa
Surface Resistivity 表面电阻 (ASTM D257)		10 <sup>11</sup> Ohms/square 欧/平方		
Type 类型		Cut 切口	Roll (Cut Edge) 卷 (切边)	Cut 切口
Packaging 包装		1000 pcs x 20 bags per carton 1000 只 x 20包每箱	1000 pcs x 20 bags per carton 1000 只 x 20包每箱	1000 pcs x 5 bags per carton 1000 只 x 5包每箱
Shelf Life (Recommended) 保质期(推荐)		Approximately 6 months 大约6个月		



## EDEL SERIES DESCRIPTION:

Edel Series is a revolutionary, ultra clean latex-free finger cots to deliver superior performance for Cleanroom, Electronic, Optical & Medical use. Cut type design provides ultimate comfort & Flexibility for the finger cots.

Edel Series is anti-static & RoHS-certified. It does not contain heavy metal substances, Sulphur, Chloride & Latex protein. An excellent products to use in Super Cleanroom, Sulphur Free, Chloride-free production area & peoples has allergy to latex protein. The surface texture provides better grip while the smooth surface of the inner texture help to put onto fingers easily.

## FEATURES:

- **Powder Free:** Suzuki Latex uses a specifically formulated technology to create a powder free product without the chlorination process
- **Chlorine Free:** The process of non - chlorinated surface reduces the oxidation of metals caused by the chlorine ions
- **Sulfur Free:** A sulfur free manufacturing process prevents sulfur contamination which causes oxidation on high precision metal components
- **Latex Free:** NBR (Nitrile Butadiene Rubber) finger cots reduces the skin irritation but differs in individuals and depending on application conditions
- **Silicone Free:** EDEL EX does not contain Silicone which may cause improper electrical circuits on electronic components
- **Anti Static:** The surface resistivity reading is 10<sup>10</sup>-10<sup>12</sup> Ohms/square is suitable for handling ESD sensitive components or assemblies.

## AREA OF USE (Productions):

- Cleanroom Class 100, 1000 or above.
- High ESD requirement
- LCD production
- Flash Memory Chip production
- Computer Hard disk production
- Copper Electronic parts
- Sulphur-sensitive electronic parts
- Optical Disk production
- Digital Camera / Video production.
- Mobile Phone production.