

# **JBC**

[www.jbctools.com](http://www.jbctools.com)



## **Nano Tools**

The best solution for your finest soldering

# Why Nano Tools?

For very **small-sized components** like chips 01005

**Short distance tip-to-grip** for greater precision and control

The **lightest**, the **smallest** and the most **ergonomic**

The JBC handles and tweezers **fit perfectly into your hand** and guarantee an optimum grip due to their **ergonomic** shape.

The **handle size**, the **grip type** and the alignment **screw** are some features to consider when making your best choice.

## NP105-B Steady Nano Tweezers

A sure hand for your finest soldering

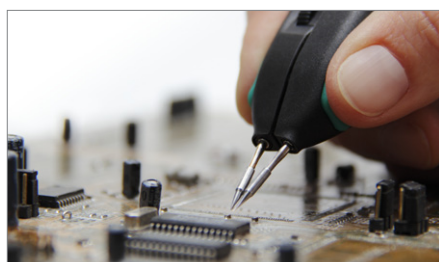
### Screw

Adjust arms to align the cartridges vertically



### Finger grip

The concave shape means a neat fit for your finger which prevents it sliding down the handle. The soft non-slip grip is ESD safe.

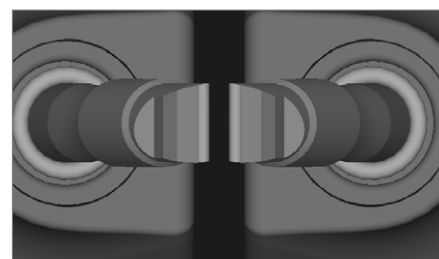
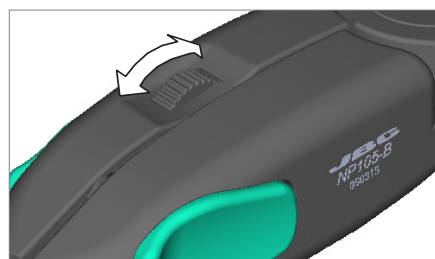
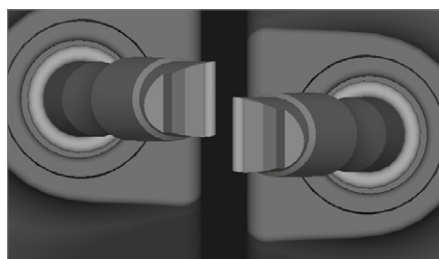


### Stable movement

A single axis system helps guide your hand and steadies your pulse. Ideal for very precise applications.

### Vertical cartridge alignment

The screw guarantees a vertical alignment of the cartridges. One tip lines up with the other.



## NT105-A Nano Handle

A very thin pencil-shaped handle for greatest precision



### 0016079 Grips for Nano Tools

Soft and easily replaceable grips prevent the finger from sliding down. Compatible with NT105-A and NP105-A. The soft grips are ESD safe.

## NP105-A Nano Tweezers

Greater flexibility to manipulate components

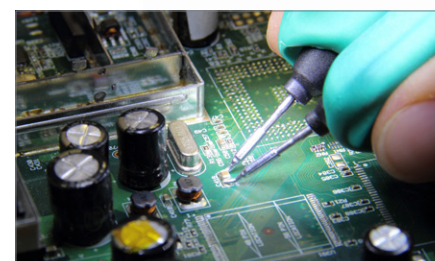
### Spring

It helps the arms of the tweezers to return to the original position.



### Versatile movement

The flexibility of the arms allows greater versatility when handling components of varying sizes.
























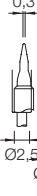


### N1738 Sleeves for NP105-A

The sleeves are a snug fit to the operator's fingers to apply a sideways movement for a greater control of tool. They adapt to each arm and offer a pleasant and comfortable feel. The soft non-slip sleeves are ESD safe.



## C105 Cartridge range for Nano Tools

ROUND				ROUND BENT			CHISEL				
											
C105-101	C105-103	C105-106	C105-107	C105-118	C105-105	C105-110	C105-116	C105-117	C105-108	C105-113	C105-114
BEVEL	KNIFE			STAINLESS ST. CHISEL	HIGH THERMAL PERFORMANCE						
											
C105-109	C105-111	C105-112	C105-120	C105-115	C105-213	C105-221	C105-222	C105-214	C105-223	C105-211	C105-212

## NASE / NANE Nano stations



### Intelligent Heat Management

When the tool is lifted from the stand, the **Sleep & Hibernation** modes are automatically activated. This lowers the tip temperature and increases the tip life by 5.



### Cleaning & Extraction set

Easily clean and change tips without interrupting your workflow. It can be used single-handedly.

