

# SMT Pick and Place Nozzle 101-106

This pick and place nozzle is compatible with Juki 730, 740, 750, and 760 SMT machines. It ensures accurate component placement for high-speed electronic assembly.



## Overview

### Precision SMT Nozzle Series 101-106

This series of precision-engineered nozzles is designed for high-speed Surface Mount Technology (SMT) pick-and-place applications. Compatible with a range of standard automated assembly machines, these nozzles ensure accurate and reliable component placement. Built for durability and consistent performance, they offer excellent grip and release characteristics to maximize production throughput and minimize component damage.

## Compatibility

### Machine Compatibility

730 Series, 740 Series, 750 Series, 760 Series

## Technical Specifications

### Nozzle Specifications

Model	Part Number (Assy)	Part Number (Tip)	Size (mm)
#101	E3501-721-0A0	E3521-721-000	1.0/0.4
#102	E3502-721-0A0	E3522-721-000	1.5/1.0
#103	E3503-721-0A0	E3523-721-000	3.0/1.7
#104	E3504-721-0A0	E3524-721-000	4.0/3.2
#105	E3505-721-0A0	E3587-700-080	6.5/5.0
#106	E3551-721-0A0	E3551-721-0A0	9.5/8.0

### Special Features

Pad Type Available • High Precision • Standardized Fit