

# SMT Pick and Place Nozzle TN030

This SMT pick and place nozzle is designed for accurate component placement. The TN030 model ensures reliable performance in high-speed SMT assembly processes.



## ADDITIONAL IMAGES



## Product Overview

### High-Precision SMT Placement Component

This SMT pick and place nozzle is engineered for reliable and accurate component handling during high-speed PCB assembly. Designed for consistency and durability in demanding manufacturing environments, it provides a secure grip to minimize component drop rates. The nozzle is compatible with various automated pick and place systems, helping to maximize production efficiency.

## Product Specifications

Model Identifier	TN030
Availability Options	Original, Copy

## Technical Dimensions

### Dimension Specifications

Component ID	Outer Diameter (mm)	Inner Diameter (mm)
TN030	0.8	0.3
TN045	0.75	0.38
TN070	1.2	0.65
TN140	2.2	1.4
TN220	3.6	2.2
TN400	6.2	4.0