

# SMT Pick and Place Nozzle H04 7.0mm

This precision nozzle is designed for use in surface mount technology (SMT) pick and place machines. It ensures accurate and reliable component handling during automated electronic assembly.



## ADDITIONAL IMAGES



## Product Overview

### High-Precision SMT Nozzle

This premium pick and place nozzle is engineered for reliable component handling in automated surface mount technology assembly. Available in original and high-quality replacement variants, it is designed to maintain consistent vacuum integrity for high-speed placement operations. Its robust construction ensures extended durability and operational efficiency across various component sizes.

## Compatibility

Placement Head Type	H04
Available Nozzle Tip Sizes	1.3mm, 1.8mm, 2.5mm, 3.75mm, 5.0mm

## Technical Specifications

### Nozzle Tip Options

- Standard
- Diamond Tip
- Diamond Coated Tip
- Ceramic Tip
- Rubber Pad

### Reference Part Numbers

Part Number	Description
AA06W	H04, 1.3mm (Diamond Tip)
AA06XD	H04, 1.3mm (Diamond Tip)
AA06XDC	H04, 1.3mm (Diamond Coated Tip)
AA06Y	H04, 1.8mm
AA07A	H04, 3.75mm
AA07F	H04, 2.5mm (Rubber Pad)
AA07G	H04, 3.75mm (Rubber Pad)
AA07H	H04, 5.0mm (Rubber Pad)