

# SMT Nozzle Pin for Yamaha Pick and Place Machines

This precision-engineered SMT nozzle pin is designed for Yamaha pick and place machines. It ensures accurate component placement in demanding SMT assembly environments.



## Product Overview

### High-Precision SMT Nozzle Pins

These original-grade SMT nozzle pins are precision-engineered to ensure reliable and accurate component placement in automated pick and place assembly lines. Designed for durability and performance, they feature a high-quality surface finish and dimensional accuracy to withstand the rigors of high-speed manufacturing environments. This component is essential for maintaining consistent throughput and operational precision during SMT assembly.

## Compatibility

### Associated Components

- Main Stopper Cylinder KV7-M9283-00X
- Leaf Spring KG7-M7137-A0X
- Leaf Spring KG7-M7137-10X
- Sensor Head Assy KV8-M7160-020
- Piston KV8-M7104-00X

### Compatible Part Numbers

KV8-M71R1-30X, KV8-M71R1-20X, KV8-M71R1-10X

## Spare Parts and Maintenance

### O-Rings and Packing

Part Description	Reference Code
Packing (MYA-12)	KV8-M71Y5-00X
Packing (MYA-10a)	KM1-M7141-0X
Packing (MYA-6)	KM1-M7140-00X
Packing (L043165)	KM1-M7107-00X
O-Ring	K65-M257M-00X