

# 12mm Gear for SMT Machines

This 12mm gear is designed for use in SMT (Surface Mount Technology) machines. It ensures precise movement and placement of components during the assembly process.



## ADDITIONAL IMAGES



## Product Overview

### Precision Engineering for SMT Assembly

This 12mm gear is a precision-engineered component specifically designed for high-speed Surface Mount Technology (SMT) machinery. Built to withstand demanding production environments, it ensures accurate and consistent component placement, which is critical for maintaining the efficiency of automated assembly lines. Its robust construction and exacting manufacturing standards provide reliable operation and resistance to wear, temperature variations, and chemical exposure.

## Technical Specifications

### Part Numbers

- N210050454AA
- KXFA1PU3A01

### Compatible Machine Models

CM402, CM602

### Gear Size

12 mm

## Performance Features

### Key Benefits

High Precision • Wear Resistant • Chemical Resistant • Temperature Stable

### Primary Application

Automated SMT component placement