

# Two-Component Injection Mold

This injection mold is designed for creating two-component parts with different materials or colors. It features precision cavities, cooling channels, and ejector pins for efficient, high-volume production.



## ADDITIONAL IMAGES



## Product Overview

### Precision Engineering for Multi-Material Molding

Our two-component injection molds are designed for high-volume manufacturing of parts requiring multiple materials or colors. Each mold features precision-engineered cavities and integrated cooling channels to ensure consistent quality and thermal efficiency. These tools are constructed from high-grade steel for long-term durability and include optimized hot runner systems for reduced material waste.

## Technical Specifications

### Key Technical Features

- Precision-engineered cavities
- Integrated cooling channels
- Hot runner material distribution
- Automatic ejector pin system
- High-durability steel base

### Mold Configuration

Two-Component, Two-Cavity

## Application

### Production Efficiency

**2 cavities**

Cavity Count