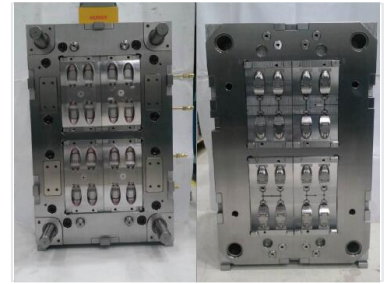


# Hot and Cold Runner Mold for Plastic Injection Molding

This precision-engineered mold features advanced thermal management for consistent melt temperatures and optimized flow. The cold runner component facilitates rapid cooling and ejection, enhancing cycle times and productivity.



## Overview

### Precision Injection Molding Solutions

This high-performance mold system combines hot and cold runner technologies to optimize plastic injection molding processes. Engineered for efficiency and durability, it supports the production of complex geometries and high-volume parts with consistent melt temperatures and rapid cooling cycles. Designed to meet rigorous manufacturing standards, this system is a reliable choice for demanding industrial applications requiring minimal waste and high output quality.

## Certifications

### Quality Standards

ISO 9001:2008

## Applications

### Suitable Industries

- Automotive Parts
- Semiconductor Components
- IC Connectors
- Electrical Connections
- Motor Fixed Rotors

## Capabilities

### Core Competencies

Mold Design • Precision Manufacturing • Technical Support • R&D Innovation • Process Optimization

## Quality Control

### Management Systems

- ERP System Integration
- Standardized Process Management
- In-house Testing Center
- Advanced Laboratory Testing