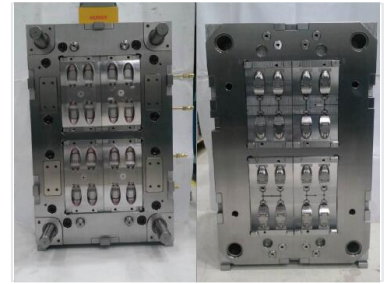


Hot and Cold Runner Mold for Plastic Injection Molding

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