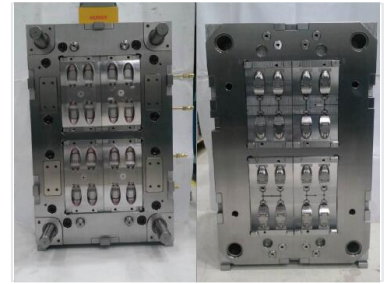


Double Stack Injection Mold

This double stack injection mold is designed for high-volume production of plastic parts. It features efficient cooling channels and precise alignment mechanisms.



Overview

High-Precision Double Stack Injection Molding

This double stack mold is engineered for high-volume production, offering a sophisticated solution for manufacturing complex geometries with tight tolerances. It features advanced cooling channels for optimal thermal management and precise alignment mechanisms to ensure consistent part replication. Designed for durability and longevity, this mold is ideal for demanding applications across the automotive and electronics sectors.

Key Performance Metrics

Performance Highlights

2 Layers

Mold Stacks

Technical Capabilities

Technical Features

- Efficient cooling channels for thermal management
- Precise alignment mechanisms
- High-volume production design
- Complex geometry compatibility
- Tight tolerance manufacturing

R&D Support

In-house design department, laboratory, and testing center

Applications

Target Industries

Automotive Parts, Semiconductor Components, IC Connectors, Lead Frames, Electrical Connections, Motor Fixed Rotors

Quality & Standards

Quality Certifications

ISO 9001:2008

Management System

ERP system implemented for process, quality, and delivery control

Service Scope

Manufacturing Capabilities

- Mold Design
- Mold Manufacture
- Precision Spare Parts Production
- Die Casting Molds
- Technical Support