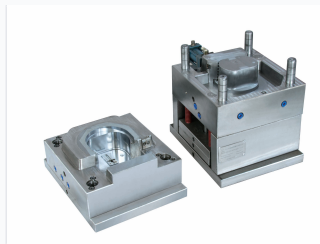
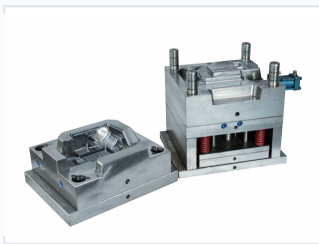


Injection Mould

This injection mould is designed for manufacturing plastic parts with precision. Its robust construction and integrated cooling channels ensure efficient temperature control during the injection molding process.



ADDITIONAL IMAGES



Product Overview

Precision Injection Moulding Solution

This precision-engineered injection mould is designed for high-volume plastic part manufacturing. Constructed from hardened tool steel, it features advanced cooling channels for efficient thermal management and reduced cycle times. The system includes integrated ejector pins and alignment features, ensuring consistent dimensional stability and long service life in demanding industrial environments.

Technical Specifications

Key Features

- Integrated cooling channels
- Ejector pins for automated removal
- Guide pillars for alignment
- Spring-loaded demolding mechanisms

Material

Hardened tool steel

Configuration

Multi-cavity, Two-part assembly, Core and cavity

Performance Metrics

Performance Highlights

1 High

Dimensional Accuracy

1 High

Production Volume

Compatibility

Compatibility

Standard Injection Molding Machines • Thermoplastic Materials