

Multi-Cavity Injection Mold

This multi-cavity injection mold is designed for the simultaneous production of multiple parts. It features cooling channels and an ejection system for automated part removal and consistent quality.



Overview

High-Efficiency Multi-Cavity Injection Mold

This multi-cavity injection mold is engineered for high-volume production of plastic components, enabling the simultaneous creation of multiple parts to maximize manufacturing efficiency. Constructed from high-quality steel, the mold ensures exceptional durability and precision for demanding industrial applications. The design integrates advanced cooling channels for optimal temperature regulation and includes a reliable ejection system for automated, consistent part removal.

Technical Specifications

Mold Components

- Cavity Side (External shape)
- Core Side (Internal features)
- Integrated Ejection System
- Integrated Cooling Channels

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| Construction Material | High-quality steel |
| Production Suitability | High-Volume Production, Plastic Components, Automated Removal |