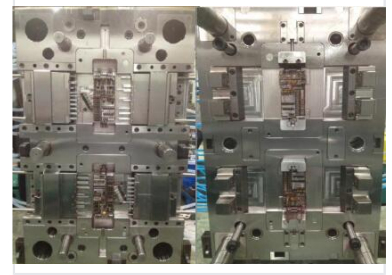


Precision Injection Mold Tooling

This precision injection mold tooling is designed for manufacturing complex plastic components. It features intricate cavity designs, robust ejection systems, and precise alignment mechanisms.



Product Overview

Precision Injection Mold Tooling

This high-precision injection mold is engineered for the manufacturing of complex plastic components requiring tight tolerances. Constructed from hardened steel, the tooling features robust ejection systems and advanced thermal management through integrated cooling channels. It is designed to ensure dimensional stability and consistent part quality during high-volume production runs across diverse industries.

Technical Specifications

Design & Manufacturing Features

- Hardened steel construction
- Intricate cavity designs
- Robust ejection systems
- Optimized thermal cooling channels
- High-volume production compatibility

Target Industries

Automotive, Semiconductor, IC Connectors, Electronics, Electrical Engineering

Quality & Standards

Quality Management

ERP Integrated Management • Standardized Process Control • Continuous R&D Innovation