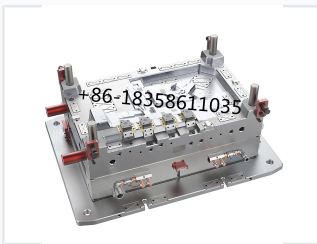


Automotive Part Injection Mold

Precision-engineered injection mold designed for manufacturing automotive parts. The multi-cavity configuration and advanced cooling channels ensure efficient production and consistent part quality.



ADDITIONAL IMAGES



Overview

Precision Automotive Injection Mold

This high-performance injection mold is engineered for the efficient production of complex automotive plastic components. Constructed from premium tool steel, it offers exceptional durability with a service life of up to 500,000 shots, ensuring reliability in high-volume manufacturing environments. Featuring advanced hot runner systems and precision valve gating, this mold is designed to optimize cycle times and maintain rigorous quality standards.

Technical Specifications

Supported Design Software

- UG
- PROE
- CAD
- CAXA

Mold Steel Options

718, P20, 2738, NAK80, S136

Compatible Plastic Materials

PVC, PC, PP, PE, ABS

Performance Metrics

Key Performance Indicators

500000 shots

Max Mold Life

70 days

Max Delivery Time

Configuration & Build

Mold Configuration Details

Feature	Specification
Mold Base	S50C
Cavity	Single
Runner System	Yudo Hot Runner
Gate Type	2 Points Valve Gate

Compliance & Logistics

Certifications

ISO9001:2008

Accepted Payment Terms

T/T, L/C