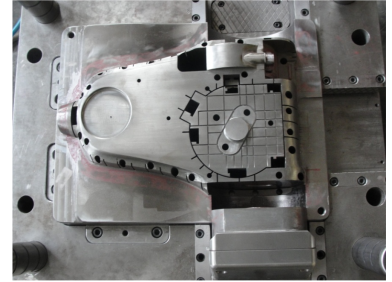


Mold Core for Injection Molding

Precision-engineered mold core designed for plastic injection molding processes. It is constructed from high-grade steel, featuring intricate cavity details, cooling channels and ejector pin locations.



Product Overview

Precision Mold Core

This precision-engineered mold core is designed for high-volume injection molding processes, ensuring dimensional stability and accuracy. It features intricate cavity details, integrated cooling channels, and optimized ejector pin locations for efficient manufacturing. Constructed from high-grade steel, it is built to produce complex plastic parts with tight tolerances while maintaining a smooth surface finish for easy part release.

Technical Specifications

Production Type

High-volume production • Complex parts • Tight tolerances

Material

High-grade steel

Design Features

Integrated Features

- Intricate cavity details
- Cooling channels
- Ejector pin locations
- Alignment features for assembly

Surface Finish

Optimized for smooth part release and minimal defects