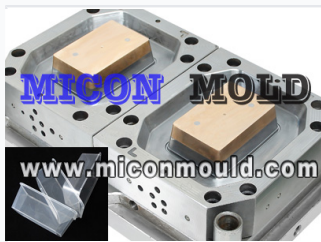


Thin Wall Food Container Mold

This precision-engineered mold is designed for the production of thin-walled plastic food containers. It features robust construction with high-quality steel components for durability and efficient thermal management.



ADDITIONAL IMAGES



Overview

High-Efficiency Thin Wall Molding Solutions

This precision-engineered mould is designed for the high-volume production of thin-walled plastic food containers, including cups, bowls, and buckets. Constructed from high-grade hardened steel, it features advanced cooling channels to ensure consistent part quality, rapid cycle times, and dimensional accuracy. The system is fully customizable to accommodate various container sizes and shapes, making it an ideal solution for manufacturers in the food packaging industry.

Technical Specifications

Runner System

- Cold runner
- Hot runner (YUDO/DME/HASCO)

Surface Finish Processes

- Polishing
- Sand blasting
- Heat treatment
- Painting
- Powder coating
- Anodizing
- Electroplating
- Mirror polishing

Mould Steel Grades	P20, S45C, 718, 718H, H13, 2344, S136
Mould Standards	HASCO, DME, LKM

Production Capabilities

Machining Equipment

- CNC
- Milling machine
- Drilling machine
- Numerical lathe
- All types of lathe

Supported CAD Formats

Pro/E, Auto CAD, Solidwork, CAXA UG, CAD/CAM/CAE

Logistics

Lead Time

45 days

Packaging

Export wooden case package