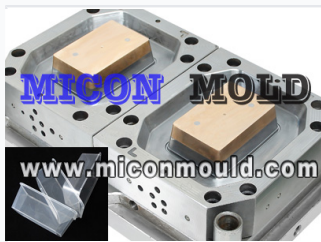


# Thin Wall Food Container Mold

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

<b>Mould Steel Grades</b>	P20, S45C, 718, 718H, H13, 2344, S136
<b>Mould Standards</b>	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