

Thin Wall Injection Mould

This mould is designed for producing thin-walled polypropylene (PP) products such as yogurt barrels and disposable containers. It is engineered for high precision and efficient production cycles.



ADDITIONAL IMAGES



Product Overview

High-Precision Injection Moulding Solution

This professional-grade thin-wall injection mould is engineered for the high-volume production of plastic containers and lids. Built from high-grade steel, it ensures durability, tight tolerances, and consistent performance in demanding manufacturing environments. Optimized cooling channels significantly reduce cycle times, while the multi-cavity design maximizes production efficiency and minimizes material waste.

Technical Specifications

Cavity Configuration	12 cavities
Construction Material	High-grade steel
Core Capabilities	High-Precision, Optimal Cooling, Fast Cycle Times, Thin-Wall Specialized

Operational Details

Mould Features

- Integrated ejector pins for efficient part removal
- Strategically placed cooling channels
- Engineered for minimal product deformation
- Compatible with various injection moulding machines