

Plastic Profile Extrusion Die Head

High-precision plastic extrusion die head designed for manufacturing plastic profiles. The die features multiple heating zones with individual temperature control, ensuring uniform melt temperature and consistent product quality.



Overview

High-Precision Extrusion Die Head

This high-precision plastic extrusion die head is engineered specifically for the efficient manufacturing of plastic profiles. It features advanced multi-zone heating capabilities for superior temperature control, ensuring consistent melt flow and final product quality. Designed for durability and performance, the optimized flow channels reduce pressure drop to maximize throughput across various thermoplastic materials.

Technical Specifications

Key Design Features

- Optimized flow channels
- Individual temperature control
- Robust construction
- High-precision engineering

Heating Control	Multiple individual heating zones
Compatible Materials	Thermoplastics

Performance Metrics

Performance Highlights

1 Minimized
Pressure Drop

1 Optimized
Throughput