

Plastic Extrusion and Injection Molding Machine Screws and Barrels

Screws and barrels designed for plastic extrusion and injection molding machines. They are precision-engineered for optimal performance and durability.



Product Overview

Precision-Engineered Components

These high-quality screws and barrels are specifically designed for optimal performance in plastic extrusion and injection molding machinery. Engineered for durability and efficiency, they feature wear-resistant materials and advanced mixing capabilities to ensure consistent material processing. These components provide the precise temperature control and reliability required for a wide range of plastic manufacturing applications.

Technical Specifications

Screw Barrel & Double Vent Hole Index

Specification (mm)	L/D Ratio
30-25	25:1
35-25	25:1
40-25	25:1
45-28	28:1
50-28	28:1
55-28	28:1
60-28	28:1
65-28	28:1
70-28	28:1
75-30	30:1
80-30	30:1
90-33	33:1
100-33	33:1
120-38	38:1
130-38	38:1
150-42	42:1
160-42	42:1

Key Features

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- Wear-resistant material construction
- Efficient material mixing capabilities
- Precise temperature control
- Suitable for diverse plastic processing needs
- Available in various sizes and configurations