

# Precision Plastic Mechanical Components

These precision-engineered plastic components are suitable for various industrial applications. Manufactured from durable plastic, they offer excellent wear resistance, dimensional stability, and chemical inertness.



## ADDITIONAL IMAGES



## Overview

### Precision Mechanical Components

These precision-engineered mechanical components are designed for diverse industrial applications, offering excellent wear resistance and dimensional stability. Manufactured from high-quality materials such as HDPE, Nylon, and PVC, they provide reliable performance in demanding environments. These parts are ideal for machinery, automation systems, and assemblies requiring lightweight, non-corrosive, and electrically insulating solutions.

## Technical Specifications

### Available Component Types

- Straight bars
- Curved supports
- Specialized corner pieces
- Adjustable mechanical parts

### Material Composition

HDPE, Nylon, PVC, Rubber

## Applications & Usage

### Industry Applications

- Conveyor machinery
- Hose assembly
- Hydraulic components
- Pneumatic components
- Mining machinery

### Key Material Properties

Wear Resistant • Dimensionally Stable • Chemically Inert • Lightweight • Non-Corrosive • Electrically Insulating