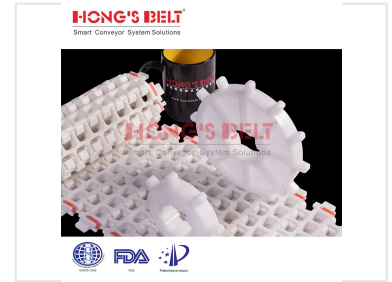
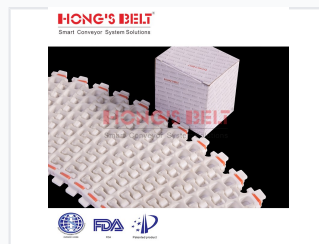


# Curved Modular Plastic Conveyor Belt

This curved modular plastic conveyor belt is designed for inclined conveyor systems. Its modular design allows for easy assembly and maintenance.



## ADDITIONAL IMAGES



## Overview

### High-Performance Modular Conveyor Belt

This curved modular plastic conveyor belt is engineered for demanding industrial environments, particularly for inclined conveying applications. Its robust design offers significant advantages, including a maximum load capacity of 1.2 tons per square meter and a service life ten times longer than traditional belts. With food-grade material options and easy-clean features, it ensures reliability and hygiene across diverse sectors from food processing to automotive manufacturing.

## Technical Specifications

### Dimensions

<b>45 mm</b> Pitch	<b>18 mm</b> Thickness	<b>5.8 mm</b> Rod Diameter	<b>242 mm</b> Minimum Width
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### Performance Metrics

Feature	Specification
Open Area	52%
Max Load Capacity	1.2 tons/m <sup>2</sup>
Temperature Range	-40°C to 260°C
Curved Capability	Yes

### Available Colors

White • Blue • Gray • Nature • Dark-brown

### Materials & Compliance

PP, POM, PE, PA, FDA Approved, EU Approved

## Configuration

### Sprocket Configuration

- Sprocket Sizes: 8T, 12T
- Bore Types: Square bore, Round bore

## Industry Applications

### Food Industry Applications

Meat, Poultry, Sea Food, Bakery, Snack Food, Fruit & Vegetables

### Non-Food Industry Applications

Automotive, Tire Manufacturing, Packaging, Printing/Paper, Postal, Corrugated Cardboard, Can Manufacturing, PET Manufacturing, Textile