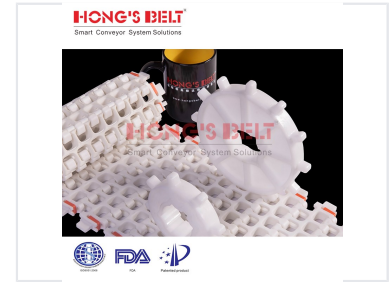
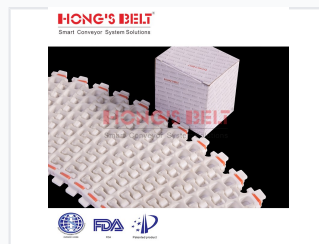


Curved Modular Plastic Conveyor Belt

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

45 mm Pitch	18 mm Thickness	5.8 mm Rod Diameter	242 mm Minimum Width
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Performance Metrics

Feature	Specification
Open Area	52%
Max Load Capacity	1.2 tons/m ²
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