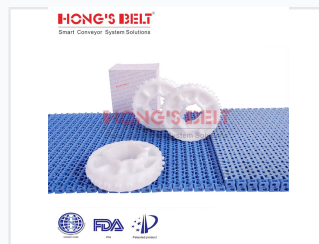
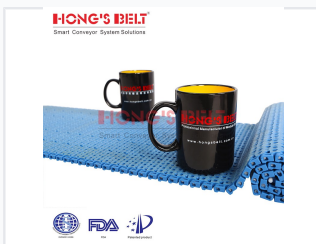


Modular Plastic Conveyor Belt for Food Industry

This modular plastic conveyor belt is designed for the food industry. It is constructed from food-grade materials and offers easy cleaning and maintenance.



ADDITIONAL IMAGES



Product Overview

Modular Plastic Conveyor Belt

This modular plastic conveyor belt is engineered specifically for the food industry, offering a hygienic and durable solution for high-throughput processing lines. Its modular design allows for flexible configurations and simplified maintenance, while the FDA and EU-approved materials ensure compliance with strict food safety standards. With an open area design that facilitates easy cleaning and sanitation, this belt is built to minimize downtime and maximize operational efficiency across various food processing environments.

Technical Specifications

Dimensions

15.2 mm
Pitch

10.9 mm
Thickness

152 mm
Min Width

4.5 mm
Rod Diameter

Material & Design

- Material Options: PP, POM, PE, PA
- Open Area: 28%
- Flight: Included
- Side Guard: Not available
- Curve Capability: Not available

Operational Performance

Operating Conditions

-40 °C
Min Temp

260 °C
Max Temp

1.2 tons/m²
Max Load Capacity

Available Colors

White, Blue, Gray, Nature, Dark-brown

Compliance & Compatibility

Certifications

FDA Approved • EU Approved

Sprocket Options

12T, 16T, 18T-2R, 24T, 32T, 32T-2R

Applications

Industry Applications

Sector	Examples
Food Industry	Meat, Poultry, Seafood, Bakery, Snacks, Fruits & Vegetables
Non-Food Industry	Automotive, Packaging, Printing, Postal, Textile, Can & PET Manufacturing

Advantages

Key Benefits

- Floating capability in water
- Suitable for food defrosting
- Extended service life compared to traditional belts
- Maintenance-free design
- Easy to clean and sanitize
- High load-bearing capacity