HabasitLINK® and KVP®
Plastic Modular Belts

Habasit – Solutions in motion
Construction
Habasit plastic modular belts are assembled in a bricklayed pattern for lateral strength, and this feature allows the construction of virtually any width and length. Our custom-made belts are available with flights and side guards as an integral part of the belt, and are secured with full-length plastic hinge rods.

Materials
Each belt style is available in food approved materials to meet a wide range of application requirements, operating temperatures and chemical resistance.

Sprockets
Sprockets are injection molded and feature a design which allows easy access for sanitation across the width of the conveyor shafts. Smooth lines and radiused corners virtually eliminate areas where debris can be trapped. There is a complete range of pitch diameters and bore sizes to suit most applications.

Accessories
Habasit offers a wide range of modular belt accessories like cleats, side guards and Habiplast® guide rails.

Quick installation
Because of the modular design and easy rod retention, HabasitLink® and KVP® belts can be installed within minutes without using complicated tools or fasteners.

Positive drive and tracking
Sprockets eliminate the need for high-tension systems by positively engaging the belt, maintaining proper belt alignment and avoiding edge damage.

Improved sanitation
Habasit’s oblong hole improves access to the hinge rod along the entire width of the belt. The hinge design redirects water flow to improve sanitation.

Ease of maintenance
General maintenance and repairs can be completed with a minimum of downtime.
Product overview

0.3” pitch belts

- M0870: Micropitch Flat Top
- M0873: Micropitch Non Slip

0.5” pitch belts

- M1185: Flush Grid
- M1220: Flat Top
- M1220: GripTop
- M1220: ActivXchange
- M1230: Flush Grid
- M1233: Flush Grid
- M1234: Flush Grid Nub Top
- M1280: Flush Grid
- M1280: ActivXchange
- RS501/RS515: Tight Turn Radius Flush Grid/Curved Top
- SM605: Smooth Mesh
- SM605: GripTop
- CM605: Curved Mesh
- HDS605: Flat Top
- HDS605: HDS Texture Top

0.75” pitch belts

- 106: Flat Top
- 106: Mesh Top 10% Open
- 106 22: Flush Grid 22% Open
Product overview

1" pitch belts

- M2420 Flat Top
- M2420 ActivXchange
- M2470 Flat Top
- M2470 GripTop
- M2472 Perforated Flat Top
- M2480 Flush Grid
- M2480 ActivXchange
- M2510 Flat Top
- M2511 Mesh Top
- M2514 Nub Top
- M2516 Diamond Top
- M2520 Flat Top
- M2520 GripTop
- M2531 Raised Rib
- M2533 Flush Grid
- M2533 Roller Top
- M2540 Radius GripTop
- M2540 Radius Flush Grid
- M2540 Roller Top
- M2544 Tight Radius
- M2544 Radius GripTop
- M2585 Flush Grid
- M2586 Raised Rib
- M2620 GripTop
- M2620 Roller Top LBP
- M2623 Non Slip
- M2670 Flat Top Heavy Duty
- M2670 GripTop
- M2670 ActivXchange
- IS610 Radius Flush Grid
- IS610 Curve Top
- IS610 GripTop
- ST610 Flat Top
1" pitch belts

- VT610 Vented Top
- HDS610 Curved Vented Top
- HDS610 Flat Top
- F51 1/2" x 1" Flat Wire
- F52 1/2" x 1/2" Flat Wire

- F52 1/2" x 1/2" Flat Wire
- F53 1/2" x 1/2" Raised Rib
- F54 1" x 1" Flat Wire
- 208 Flush Grid 35% Open

1.2" pitch belts

- PR612 1.6 Radius Flush Grid
  Tight Turn
- PR612 2.2 Radius Flush Grid

1.5" pitch belts

- M3840 Radius Flush Grid
- M3840 Roller Top
- M3843 Tight Radius
- M3843 Tight Radius GripTop
- M3892 Raised Deck Radius

- IS615 Radius Flush Grid
- ST615 Flat Top
- VT615 Vented Top

1.75" pitch belts

- CC41 Flat Top
- CC42 Vented Top
## Product Overview

### 2" pitch belts

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<tr>
<th>Code</th>
<th>Description</th>
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<tr>
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<td>Tight Turn Radius</td>
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<tr>
<td>M5293</td>
<td>Tight Turn</td>
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2.5" pitch belts

- M6360 Flat Top
- M6420 Flat Top
- M6423 Non Slip
- M6424 Perforated Non Slip
- M6425 Reel Top MTW

Accessories

- Sprocket
  - Double row of teeth in offset relation
- Sprocket HyCLEAN
  - Double row of teeth in offset relation
- Sprocket
  - Lug type single teeth row
- Side guards
- Flights
- Flights and side guards
- Hold-down tabs
- Finger transfer plates
Product liability, application considerations

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