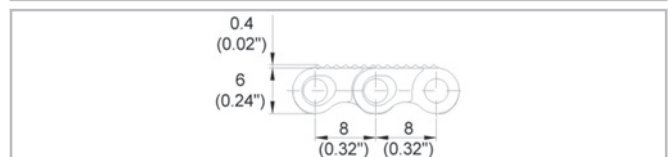
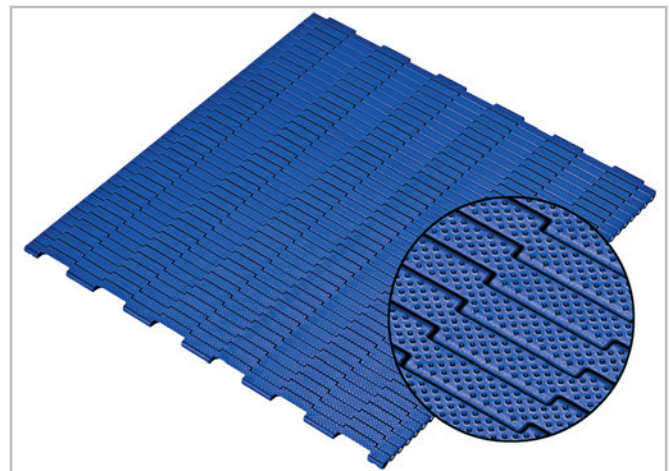


HabasitLINK® Straight 0.3" Pitch Belting M0873 Micropitch Non Slip 0.3"



Description

- 0% open area
- Solid plate
- Imperial belt width
- Dynamic open hinge, easy to clean
- Rod diameter 3 mm (0.12")
- Nosebar diameter 7 mm (0.28")
- Snap Fit rod retaining system
- Food approved materials available



Belt data

Belt material		POM
Rod material		PA
Nominal tensile strength F'_N straight run	N/m lb/ft	2000 137
Temperature range	°C °F	-40 - 93 -40 - 200
Belt weight m_B	kg/m² lb/sqft	5.3 1.09

Diameter of idling rollers (minimum)		Diameter of support rollers (minimum)		Diameter for gravity take-up and center drive rollers (minimum)	
mm	inch	mm	inch	mm	inch
7	0.28	50	2	50	2

Standard range of belt widths b_0

mm (nom.)	305	609	914	1219	1524	etc.
inch (nom.)	12	24	36	48	60	etc.

Real belt widths are in most cases 0.1% to 0.3% smaller.

Standard belt widths in increments 4.0" (101.6 mm). Non-standard widths are offered in increments of 2.0" (50.8 mm). Please check the correct sprocket position with your local contact. Smallest possible width 4.0" (101.6 mm).

For detailed material properties refer to the HabasitLINK® Engineering Guidelines or contact your Habasit representative.

The nominal tensile strength is valid for 23 °C (73 °F). The admissible tensile force depends on the operating temperature near the drive sprockets. Within the temperature range allowed, the admissible tensile force may vary from 100% to 20% of the nominal tensile strength. For detailed information and correct calculation of effective tensile force refer to the Calculation Guide in the HabasitLINK® Engineering Guidelines.

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**Product liability, application considerations**

If the proper selection and application of Habasit products are not recommended by an authorized Habasit sales specialist, the selection and application of Habasit products, including the related area of product safety, are the responsibility of the customer.

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