

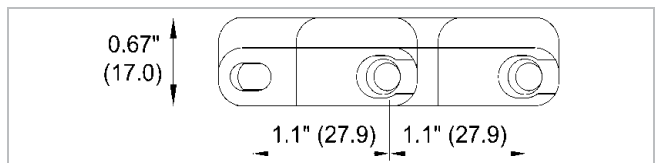
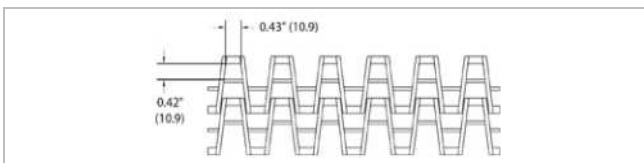
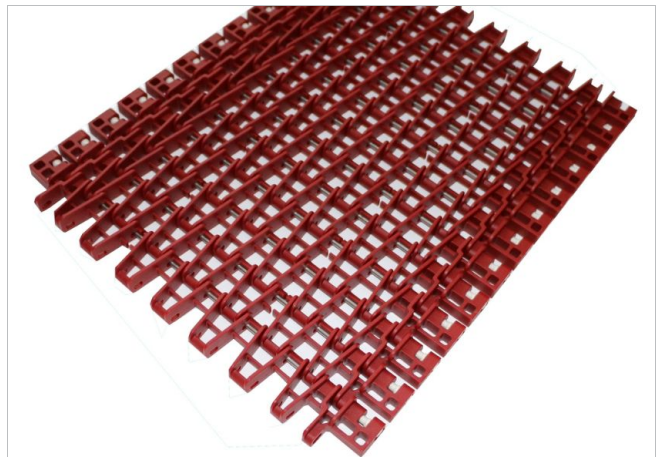
HabasitLINK®

F53 Smart Fit (1/2" x 1/2" Raised Rib Flat Wire)



Description

- 1.1 inch pitch
- 55% open area; 87% open contact area; largest opening 0.43x0.43 inches (10.9x10.9 mm)
- Food approved materials
- Connecting rod diameter = 0.145 inch (3.7 mm)
- Smart Fit rod retention (old rod retaining available on request)
- Bi-directional



Belt data

Belt material		PA+GF
Rod material		Steel
Nominal tensile strength F'_N straight run	N/m lb/ft	8756 600
Temperature range	°C °F	-40 - 145 -40 - 293
Temperature maximum (short-term)	°C °F	175 347
Belt weight m_B	kg/m ² lb/sqft	9.1 1.87
Standard belt color		red

Diameter of idling rollers (minimum)	
mm	inch
46	1.80

Standard range of belt widths in increments of 1.33" (33.8mm) starting from 4" (101.6mm). Material selection may affect belt width — please contact your local partner for actual dimensions.

Protection type: IP1X (DIN EN 60259 / IEC 529)

Additional belt colors and materials available, abrasive resistant Nylon (Polyamide) rods available.

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