

# KVP<sup>®</sup> Straight 1.1" Pitch Belting F53 (1/2" x 1/2" Raised Rib Flat Wire)

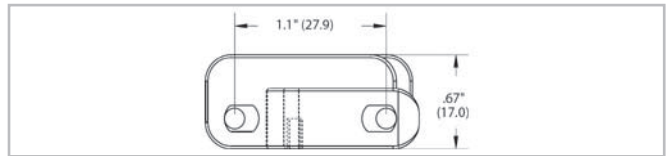
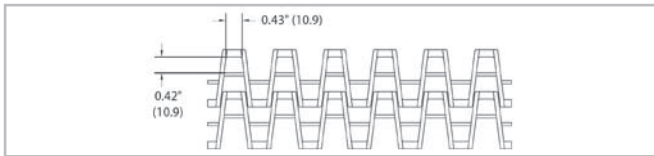
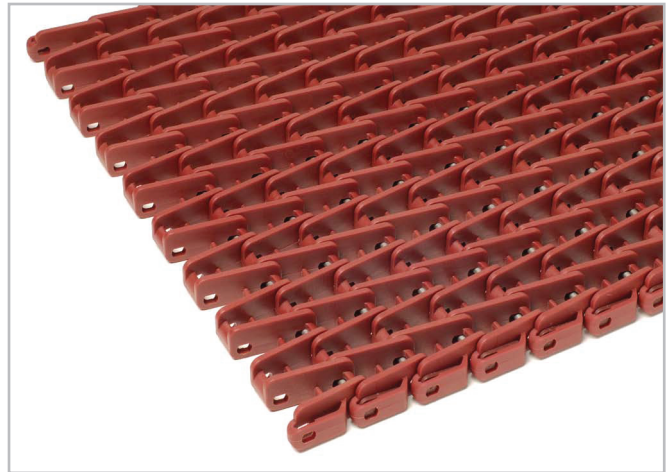


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Belting And Chain

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## Description

- 1.1 inch pitch
- 69% open area — 1/2" x 1/2" (12.7 mm x 12.7 mm) with reduced product contact area
- Food approved materials
- Connecting rod diameter = 0.145 inch (3.7 mm)
- Standard belt width increments = 1.33 inches (33.8 mm) nominal, starting from 4 inches (101.6 mm)
- Material selection may affect belt width — please contact your local partner for actual dimensions
- Bi-directional — contact your local partner



## Belt data

Belt material		Nylon (PA +GF)	
Rod material		Stainless Steel	
Nominal tensile strength F' <sub>N</sub>	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 <sub>B</sub>	kg/m <sup>2</sup> lb/sqft	9.1 1.87	
Standard belt color		red	

Additional belt colors and materials available, abrasive resistant Nylon (Polyamide) rods available – contact your local partner.

## Product liability, application considerations

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