

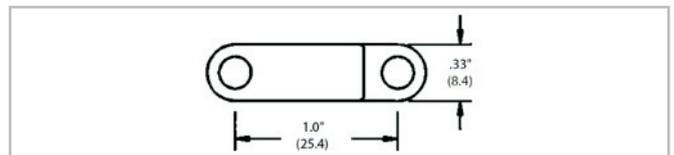
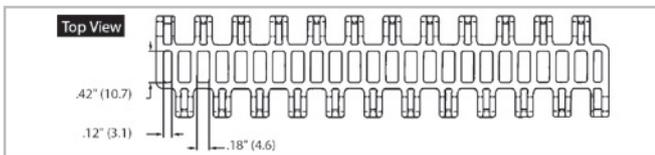
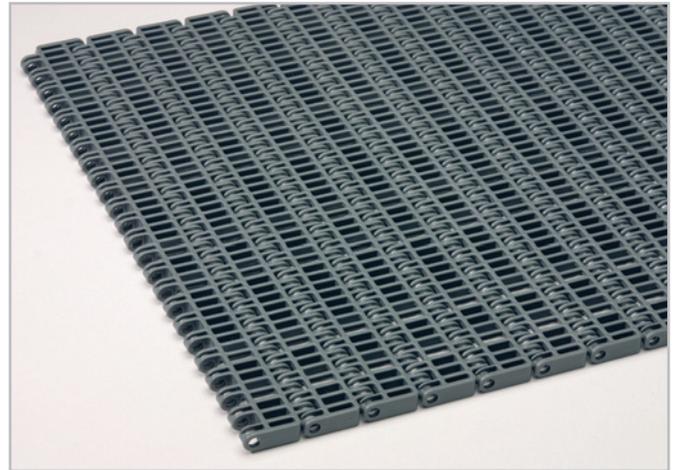
# KVP® Straight 1" Pitch Belting

## 208 35 (208 35% Open)



### Description

- 1 inch pitch
- 35% open area
- Food approved materials
- Bi-directional
- Connecting rod diameter = 0.188 inch (4.8 mm)
- Standard belt width increments = 1 inch (25.4 mm) nominal, starting from 3 inches (76.2 mm)
- Non-standard widths available in 1/2 inch (12.7 mm) increments starting at 3 inches (76.2 mm) upon request
- Material selection may affect belt width — please contact your local partner for actual dimensions

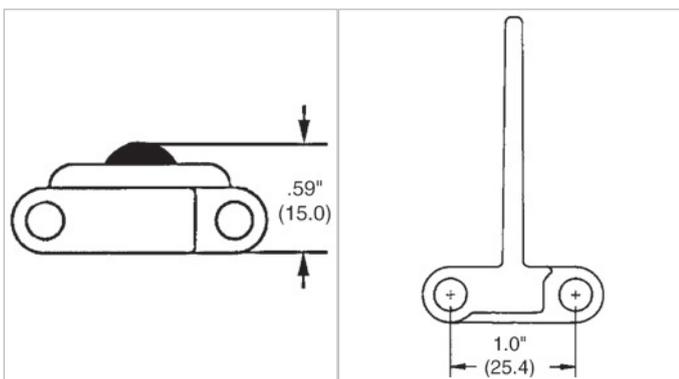


### Belt data

Belt material		PP	PE	POM	POM U	POM +AS
Rod material		PP	PE		PP	
Nominal tensile strength $F'_N$	N/m	7500	4000	15000	15000	7500
straight run	lb/ft	514	274	1027	1027	514
Temperature range	°C	5 - 105	-70 - 65	5 - 93	5 - 93	5 - 93
	°F	40 - 220	-94 - 150	40 - 200	40 - 200	40 - 200
Belt weight $m_B$	kg/m <sup>2</sup>	4.3	4.5	6.6	6.6	6.6
	lb/sqft	0.88	0.93	1.35	1.35	1.35
Standard belt color		gray/white	natural	gray	green	black

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

### Belt accessories



**High friction flat top insert**  
Block top polyethylene modules only.

**Flights**  
Standard flights are available in 1" and 2" heights.

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