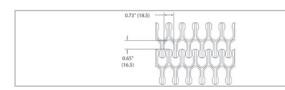
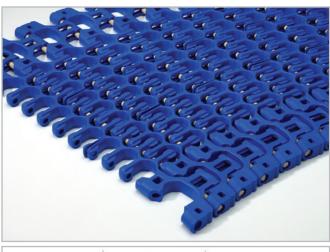
# KVP® Radius 2" Pitch Belting PR620 (Spiral Pro)

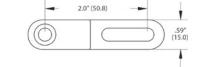


## Description

- 2 inch pitch
- Belt turning radius equals 1.6 times the nominal belt width
- 65% open area
- Food approved materials
- Connecting rod diameter = 0.250 inch (6.4 mm)
- Standard belt width increments = 1 inch (25.4 mm) nominal, starting from 12 inches (304.8 mm)
- Adjustable radius plugs available: sizes 1.8, 2.0, 2.2, 2.5, and 3.0 turning radius
- Material selection may affect belt width please contact your local partner for actual dimensions





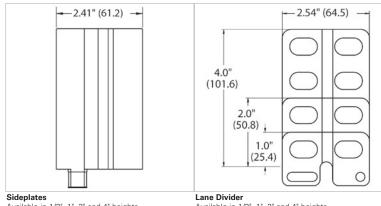


# Belt data

| Belt material                                    |                | PP              | POM              |
|--|----------------|-----------------|------------------|
| Rod material                                     |                | Nylon (PA)      |                  |
| Nominal tensile strength $F_N$ in curve $^{(1)}$ | N              | 1779            | 2669             |
|  | Ibf            | <i>400</i>      | <i>600</i>       |
| Temperature range                                | °C             | 5 - 105         | -40 - 93         |
|  | °F             | 40 - <i>220</i> | -40 - <i>200</i> |
| Belt weight m <sub>B</sub>                       | kg/m²          | 4.9             | 7.4              |
|  | <i>lb/sqft</i> | 1.00            | 1.51             |
| Standard belt color                              |                | blue            | blue             |

Additional belt colors and materials available, stainless steel rods available - contact your local partner.

### **Belt accessories**



Available in 1/2", 1", 2" and 4" heights.

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#### Product liability, application considerations

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