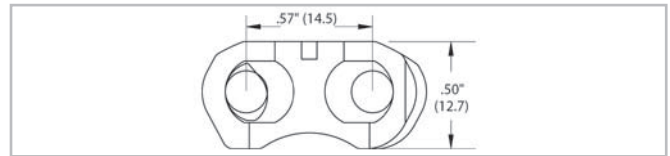
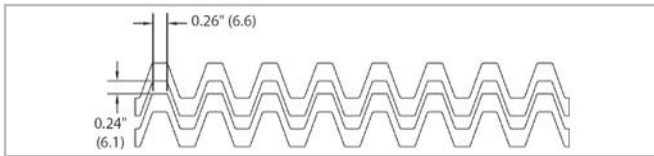
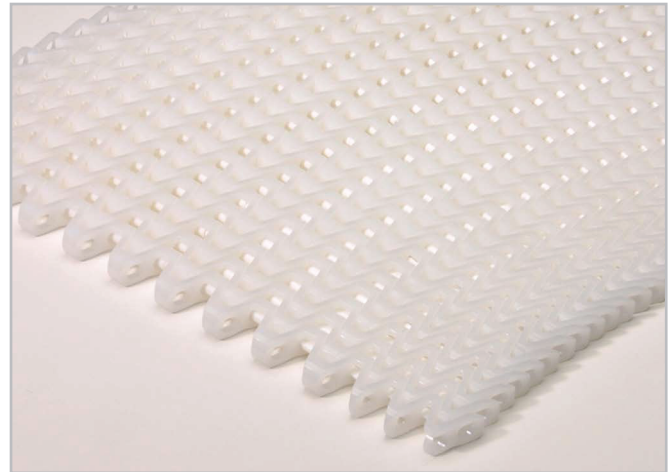


KVP[®] Radius 1/2" Pitch Belting RS511 (Tight Radius Flat Top)

Description

- 1/2 inch pitch
- Belt turning radius equals 1.1 times the nominal belt width
- 40% open area
- Food approved materials
- 3/4 inch (19.1 mm) diameter nosebar capability
- Connecting rod diameter = 0.188 inch (4.8 mm)
- Standard belt width increments = 1 inch (25.4 mm) nominal, starting from 12 inches (304.8 mm)
- Maximum recommended belt width is 36 inches (914.4 mm), larger widths — contact your local partner
- Material selection may affect belt width — please contact your local partner for actual dimensions



Belt data

Belt material		POM
Rod material		Nylon (PA)
Nominal tensile strength F_N in curve ⁽¹⁾	N lbf	667 150
Temperature range	°C °F	-40 - 93 -40 - 200
Belt weight m_B	kg/m ² lb/sqft	6.9 1.41
Standard belt color		blue/white

Additional belt colors and materials available - contact your local partner.

Remark: RS511 belts can not be interlaced with RS501.

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.

All indications / information are recommendations and believed to be reliable, but no representations, guarantees, or warranties of any kind are made as to their accuracy or suitability for particular applications. The data provided herein are based on laboratory work with small-scale test equipment, running at standard conditions, and do not necessarily match product performance in industrial use. New knowledge and experiences can lead to modifications and changes within a short time without prior notice.

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