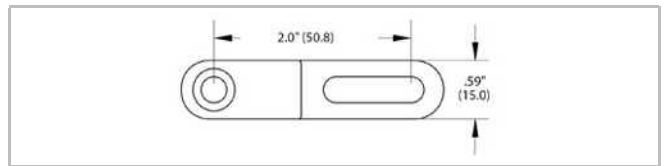
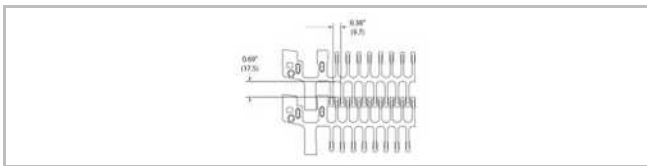
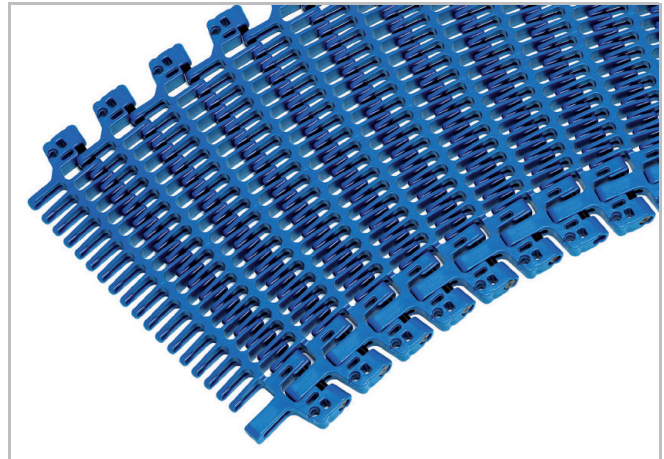


### Description

- 2 inch pitch
- Belt turning radius equals 1.6 times the nominal belt width
- 54% open area; 76% open contact area; largest opening 9.8x17.5 mm (0.39"x0.69")
- 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



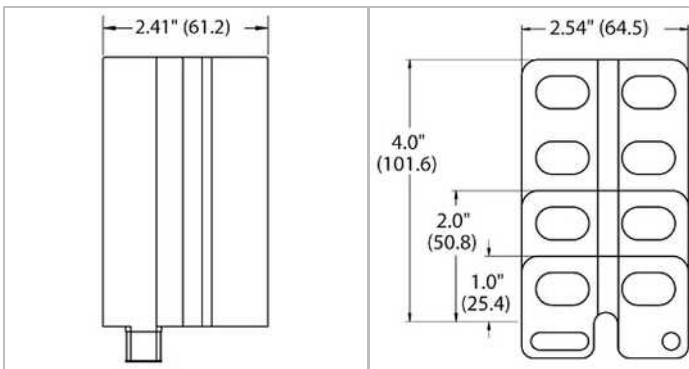
### Belt data

Belt material		POM	PP
Rod material		PA	
Nominal tensile strength $F'_N$ straight run	N/m <i>lb/ft</i>	21898 <i>1500</i>	17518 <i>1200</i>
Nominal tensile strength $F'_N$ in curve <sup>(1)</sup> metric For PDS only	lbf <i>lbf</i>	1779 <i>400</i>	1111 <i>250</i>
Temperature range	°C °F	-40 - 93 <i>-40 - 200</i>	5 - 105 <i>40 - 220</i>
Belt weight $m_B$	kg/m <sup>2</sup> <i>lb/sqft</i>	7.4 <i>1.51</i>	4.9 <i>1.00</i>
Standard belt color		blue	blue

Additional belt colors and materials available, stainless steel rods available.

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

### Belt accessories



#### Side guards

Side guards are available in 1/2", 1", 2" and 4" heights

#### Lane Divider

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



### **Disclaimer**

#### **Product Application Disclaimer (valid for ALL Habasit products and mentioned on all PDS)**

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