SERIES 4.1
Straight running belts
Pitch 14 mm (0.55 in)
Belts for light to medium-duty food and non-food applications

**Available surface pattern and opening area**

- **S4.1-0 FLT**
  - Closed, smooth surface
- **S4.1-0 NPY**
  - Closed surface with negative pyramid pattern
- **S4.1-0 FRT1**
  - Closed surface with friction top
- **S4.1-21 FLT**
  - Open (21%), smooth surface
- **S4.1-21 NTP**
  - Open (21%) surface with round studs. Version available without round studs at the side (25 mm indent)

**Design characteristics**

- Small pitch belt for applications requiring small transfer gaps
- Hinges that open wide and flat channels on the underside ensure the belt is easy to clean
- Unique sprocket design with rounded tooth edges provides ideal load distribution
- Wide sprocket teeth ensure superior sprocket engagement and strength

**Basic data**

- **Pitch**: 14 mm (0.55 in)
- **Belt width min.**: 25 mm (0.98)
- **Width increments**: 12.5 mm (0.5 in)
- **Hinge pins**: Made of plastic (PE, PP, PBT)

**Sprockets**

- In different sizes with round or square sprocket bore

**Profiles**

- In different heights and designs for inclines

NSF-compliant from these certified Forbo plants:
- Huntersville (USA), Maharashtra (India), Malacky (Slovakia), NSW (Australia), Pinghu (China), Saint-Petersburg (Russia), Shizuoka (Japan), Tlalnepantla (Mexico)
**SERIES 4.1 | BELT TYPES**

Straight running belt | Pitch 14 mm (0.55 in)

**S4.1-0 FLT | 0% Opening | Flat top**

Closed, smooth surface | Flat top surface

**Belt dimensions**

| Belt Pin Nominal belt pull, straight Weight Width deviation Temperature Certificates |
|---|---|---|---|---|
| Material | Color | Nominal belt pull, straight [N/mm] | Weight [lb/ft²] | Width deviation [%] | Temperature [°C] | Certificates |
| PE WT | PE UC | 3 | 206 | 5.1 | 1.04 | -0.1 | -70/65 | -94/149 | G G |
| PE UC | PBT UC | 3 | 206 | 5.1 | 1.04 | -0.1 | -70/65 | -94/149 | G G |
| PE BL | PE BL | 10 | 685 | 7.1 | 1.45 | 0.0 | -45/90 | -49/194 | G G |
| POM WT | PBT UC | 10 | 685 | 7.1 | 1.45 | 0.0 | -45/90 | -49/194 | G G |
| PP BL | PP BL | 5 | 343 | 4.6 | 0.94 | 0.25 | 5/100 | 41/212 | G G |
| PP WT | PP WT | 5 | 343 | 4.6 | 0.94 | 0.25 | 5/100 | 41/212 | G G |
| POM-MD BL | POM-MD BL | 10 | 685 | 7.5 | 1.54 | 0.0 | -45/90 | -49/194 | G G |

**Available standard materials**

- BL (Blue), BK (Black), UC (Uncolored), WT (White)
- All measurements and tolerances apply at 21 °C; for temperature deviations please see Prolink manual chapter 4.4 “Temperature influence”.
- All imperial dimensions (inches) are rounded off.
- Flex radii: r1 = side flex, r2 = front flex on roller, r3 = back flex on load bearing roller, r4 = back flex on Hold Down shoe, r5 = back flex on roller
- Complies with FDA 21 CFR
- Complies with (EU) 10/2011 and (EC) 1935/2004 regulations regarding the raw materials used and the migration thresholds
- More materials and colors on request

Mold to width available in: 38 mm (1.5 in), 50 mm (1.97 in), 100 mm (3.94 in), 125 mm (4.92 in)
**S4.1-0 NPY | 0% Opening | Negative pyramid**

Closed surface | Negative pyramid pattern for superb release characteristics when conveying wet or sticky products

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**Belt dimensions**

<table>
<thead>
<tr>
<th></th>
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<th></th>
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<tbody>
<tr>
<td>mm</td>
<td>14.0</td>
<td>5.0</td>
<td>9.0</td>
<td>4.5</td>
<td>25.0</td>
<td>12.5</td>
<td>±0.2</td>
<td>11.0</td>
<td>25.0</td>
<td>38.0</td>
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<tr>
<td>inch</td>
<td>0.55</td>
<td>0.2</td>
<td>0.35</td>
<td>0.18</td>
<td>0.98</td>
<td>0.49</td>
<td>±0.2</td>
<td>0.43</td>
<td>0.98</td>
<td>1.5</td>
</tr>
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**Available standard materials[^4]**

<table>
<thead>
<tr>
<th>Belt Material</th>
<th>Pin Material</th>
<th>Color</th>
<th>Nominal belt pull, straight [N/mm] [lb/ft]</th>
<th>Weight [kg/m²] [lb/ft²]</th>
<th>Width deviation [%]</th>
<th>Temperature [°C] [°F]</th>
<th>Certificates</th>
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</thead>
<tbody>
<tr>
<td>PE</td>
<td>BL</td>
<td>BL</td>
<td>3 206</td>
<td>5.1 1.04</td>
<td>-0.1</td>
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<td></td>
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<tr>
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<td>BL</td>
<td>PBT</td>
<td>10 685</td>
<td>7.1 1.45</td>
<td>0.0</td>
<td>-45/90 -69/194</td>
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<tr>
<td>PP</td>
<td>BL</td>
<td>PP</td>
<td>5 343</td>
<td>4.6 0.94</td>
<td>0.25</td>
<td>5/100 41/212</td>
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</table>

[^2]: Flex radii: r1 = side flex, r2 = front flex on roller, r3 = back flex on load bearing roller, r4 = back flex on Hold Down shoe, r5 = back flex on roller

[^3]: Complies with FDA 21 CFR

[^4]: Complies with (EU) 10/2011 and (EC) 1935/2004 regulations regarding the raw materials used and the migration thresholds

[^4]: More materials and colors on request

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**Mold to width available in: 200 mm (7.87 in)**

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[^1]: BL (Blue)

All measurements and tolerances apply at 21 °C; for temperature deviations please see Prolink manual chapter 4.4 “Temperature influence”. All imperial dimensions (inches) are rounded off.

[^2]: Flex radii: r1 = side flex, r2 = front flex on roller, r3 = back flex on load bearing roller, r4 = back flex on Hold Down shoe, r5 = back flex on roller

[^3]: Complies with FDA 21 CFR

[^4]: Complies with (EU) 10/2011 and (EC) 1935/2004 regulations regarding the raw materials used and the migration thresholds

[^4]: More materials and colors on request
Siegling Prolink Modular Belts

**S4.1-0 FRT1 | 0% Opening | Friction top (Design 1)**

Closed surface | Friction top with slightly elevated triangular shapes to reduce contact area/increase contact pressure to optimise grip and to channel dirt away from the friction surface.

### Belt Dimensions

<table>
<thead>
<tr>
<th>p</th>
<th>d_{pin}</th>
<th>h_m</th>
<th>h_{pin}</th>
<th>h_s</th>
<th>W_{min}</th>
<th>W_{inc}</th>
<th>W_{tol}</th>
<th>Minimum flex radii</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pitch</td>
<td>Pin Ø</td>
<td>Thickness [mm]</td>
<td>Pin position [mm]</td>
<td>Height [mm]</td>
<td>Width min. [mm]</td>
<td>Width Increment [mm]</td>
<td>Width tolerance [%]</td>
<td>r1</td>
</tr>
<tr>
<td>mm</td>
<td>14.0</td>
<td>5.0</td>
<td>9.0</td>
<td>4.5</td>
<td>2.4</td>
<td>25.0</td>
<td>12.5</td>
<td>±0.2</td>
</tr>
<tr>
<td>inch</td>
<td>0.55</td>
<td>0.2</td>
<td>0.35</td>
<td>0.18</td>
<td>0.09</td>
<td>0.98</td>
<td>0.49</td>
<td>±0.2</td>
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### Available Standard Materials

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<td>WT</td>
<td>PE</td>
<td>UC</td>
<td>R8</td>
<td>BG</td>
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<td>-70/65</td>
<td>-94/149</td>
</tr>
<tr>
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<td>BL</td>
<td>PBT</td>
<td>BL</td>
<td>R6</td>
<td>BK</td>
<td>10</td>
<td>685</td>
<td>9.4</td>
<td>1.93</td>
<td>0.0</td>
<td>-45/65</td>
<td>-49/140</td>
</tr>
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<td>PP</td>
<td>BL</td>
<td>PP</td>
<td>BL</td>
<td>R7</td>
<td>BK</td>
<td>5</td>
<td>343</td>
<td>6.9</td>
<td>1.41</td>
<td>0.25</td>
<td>5/100</td>
<td>41/212</td>
</tr>
<tr>
<td>PP</td>
<td>WT</td>
<td>PP</td>
<td>WT</td>
<td>R7</td>
<td>BK</td>
<td>5</td>
<td>343</td>
<td>6.9</td>
<td>1.41</td>
<td>0.25</td>
<td>5/100</td>
<td>41/212</td>
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### Mold to Order Belts

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<tbody>
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<td>BK</td>
<td>PA-HT</td>
<td>BK</td>
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<td>685</td>
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<td>-22/311</td>
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<td>–</td>
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<td>POM-MD</td>
<td>BL</td>
<td>POM-MD</td>
<td>BL</td>
<td>10</td>
<td>685</td>
<td>6.9</td>
<td>1.41</td>
<td>0.0</td>
<td>-45/65</td>
<td>-49/140</td>
<td>–</td>
<td>–</td>
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<tr>
<td>PP-MD</td>
<td>BL</td>
<td>PP-MD</td>
<td>BL</td>
<td>10</td>
<td>685</td>
<td>6.8</td>
<td>1.39</td>
<td>0.0</td>
<td>-45/65</td>
<td>-49/140</td>
<td>–</td>
<td>–</td>
</tr>
</tbody>
</table>

Mold to width available in: 50 mm (1.97 in), 125 mm (4.92 in), 200 mm (7.87 in)

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All measurements and tolerances apply at 21°C; for temperature deviations please see Prolink manual chapter 4.4 “Temperature influence”. All imperial dimensions (inches) are rounded off.

1. Flex radii: r1 = side flex, r2 = front flex on roller, r3 = back flex on load bearing roller, r4 = back flex on Hold Down shoe, r5 = back flex on roller
2. Complies with FDA 21 CFR
3. Complies with (EU) 10/2011 and (EC) 1935/2004 regulations regarding the raw materials used and the migration thresholds
4. More materials and colors on request

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**Series 4.1 | Belt Types**

Straight running belt | Pitch 14 mm (0.55 in)

**BG (Beige), BL (Blue), BK (Black), UC (Unicolored), WT (White)**
 SERIES 4.1 | **BELT TYPES**
Straight running belt | Pitch 14 mm (0.55 in)

**S4.1-21 FLT | 21 % Opening | Flat top**

Large open area (21 %) for excellent air circulation and drainage | Contact area 70 % (Largest opening: 5.3 x 4.4 mm/0.21 x 0.17 in) | Smooth surface

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**Belt dimensions**

<table>
<thead>
<tr>
<th>p</th>
<th>d_{pin}</th>
<th>h_m</th>
<th>h_p</th>
<th>W_{min}</th>
<th>W_{inc}</th>
<th>W_{tol}</th>
<th>Minimum flex radii</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pitch</td>
<td>Pin Ø</td>
<td>Thickness (mm)</td>
<td>Pin position (mm)</td>
<td>Height (mm)</td>
<td>Width min. (mm)</td>
<td>Width Increment (mm)</td>
<td>Width tolerance [%]</td>
</tr>
<tr>
<td>mm</td>
<td>14.0</td>
<td>5.0</td>
<td>9.0</td>
<td>4.5</td>
<td>0.0</td>
<td>25.0</td>
<td>12.5</td>
</tr>
<tr>
<td>inch</td>
<td>0.55</td>
<td>0.2</td>
<td>0.35</td>
<td>0.18</td>
<td>0.0</td>
<td>0.98</td>
<td>0.49</td>
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**Available standard materials**

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<th>Belt</th>
<th>Color</th>
<th>Material</th>
<th>Color</th>
<th>Material</th>
<th>Color</th>
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<tbody>
<tr>
<td>PE</td>
<td>WT</td>
<td>PE</td>
<td>UC</td>
<td>3</td>
<td>206</td>
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<tr>
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<td>UC</td>
<td>PE</td>
<td>BL</td>
<td>3</td>
<td>206</td>
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<tr>
<td>POM</td>
<td>BL</td>
<td>POM</td>
<td>BL</td>
<td>10</td>
<td>685</td>
</tr>
<tr>
<td>POM</td>
<td>WT</td>
<td>POM</td>
<td>UC</td>
<td>10</td>
<td>685</td>
</tr>
<tr>
<td>PP</td>
<td>BL</td>
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<td>PP</td>
<td>WT</td>
<td>PP</td>
<td>WT</td>
<td>5</td>
<td>343</td>
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**Mold to order belts**

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<th>Material</th>
<th>Color</th>
<th>Material</th>
<th>Color</th>
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<td>PA-HT</td>
<td>BK</td>
<td>PA-HT</td>
<td>BK</td>
<td>10</td>
<td>685</td>
</tr>
<tr>
<td>POM-MD</td>
<td>BL</td>
<td>POM-MD</td>
<td>BL</td>
<td>10</td>
<td>685</td>
</tr>
<tr>
<td>PP-MD</td>
<td>BL</td>
<td>PP-MD</td>
<td>BL</td>
<td>10</td>
<td>685</td>
</tr>
</tbody>
</table>

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All measurements and tolerances apply at 21 °C; for temperature deviations please see Prolink manual chapter 4.4 “Temperature influence”.

All imperial dimensions (inches) are rounded off.

1. Flex radii: r1 = side flex, r2 = front flex on roller, r3 = back flex on load bearing roller, r4 = back flex on Hold Down shoe, r5 = back flex on roller

2. Complies with FDA 21 CFR

3. Complies with (EU) 10/2011 and (EC) 1935/2004 regulations regarding the raw materials used and the migration thresholds

4. More materials and colors on request

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Mold to width available in: 38 mm (1.5 in), 50 mm (1.97 in), 100 mm (3.94 in), 125 mm (4.92 in)
S4.1-21 NTP | 21% Opening | Nub top (round studs)

Large open area (21%) for excellent air circulation and drainage | Contact area 4% (Largest opening: 5.3 x 4.4 mm/0.21 x 0.17 in) | Nub top surface for good release of wet and sticky products | Version available without round studs at the side (25 mm indent)

Belt dimensions

| mm | 14.0 | 0.2 | 0.35 | 0.18 | 0.98 | 0.49 | ±0.2 | – | 11.0 | 25.0 | 38.0 | 12.5 |
| inch | 0.55 | 0.0 | 0.14 | 0.07 | 0.03 | 0.02 | ±0.2 | – | 0.43 | 0.98 | 1.5 | 0.49 |

Available standard materials

- **Belt Material**: PE, POM, PP
- **Color**: BL, WT
- **Nominal belt pull, straight**: [N/mm] [lb/ft]
- **Weight**: [kg/m²] [lb/ft²]
- **Width deviation**: [%]
- **Temperature Certificates**

<table>
<thead>
<tr>
<th>Belt Material</th>
<th>Color</th>
<th>Pin Material</th>
<th>Color</th>
<th>Nominal belt pull, straight</th>
<th>Weight</th>
<th>Width deviation</th>
<th>Temperature</th>
<th>Certificates</th>
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<tbody>
<tr>
<td>PE</td>
<td>BL</td>
<td>PE</td>
<td>BL</td>
<td>3</td>
<td>206</td>
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<td>-0.1</td>
</tr>
<tr>
<td>POM</td>
<td>BL</td>
<td>PBT</td>
<td>BL</td>
<td>10</td>
<td>685</td>
<td>6.6</td>
<td>1.35</td>
<td>0.0</td>
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<tr>
<td>PP</td>
<td>WT</td>
<td>PP</td>
<td>WT</td>
<td>5</td>
<td>343</td>
<td>4.2</td>
<td>0.86</td>
<td>0.25</td>
</tr>
</tbody>
</table>

Also available with molded indent 25 mm (0.98 in)

Mold to width available in: 200 mm (7.87 in)

BL (Blue), WT (White)

All measurements and tolerances apply at 21°C; for temperature deviations please see Prolink manual chapter 4.4 “Temperature influence”.

- Flex radii: r1 = side flex, r2 = front flex on roller, r3 = back flex on load bearing roller, r4 = back flex on Hold Down shoe, r5 = back flex on roller
- Complies with FDA 21 CFR
- Complies with (EU) 10/2011 and (EC) 1935/2004 regulations regarding the raw materials used and the migration thresholds
- More materials and colors on request
**SERIES 4.1 | SPROCKETS**

Straight running belt | Pitch 14 mm (0.55 in)

**S4.1 SPR | Sprockets**

Wide sprocket teeth ensure superior sprocket engagement and load transmission

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**Main dimensions**

<table>
<thead>
<tr>
<th>Sprocket size (Number of teeth)</th>
<th>Z10</th>
<th>Z12</th>
<th>Z14</th>
<th>Z16</th>
<th>Z18</th>
<th>Z19</th>
<th>Z26</th>
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<tbody>
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<td>W_{spr} (mm)</td>
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<td>24.0</td>
<td>24.0</td>
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<td>38.0</td>
<td>38.0</td>
<td>38.0</td>
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<tr>
<td>D_{0} (mm)</td>
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<td>56.1</td>
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<td>A_{max} (mm)</td>
<td>19.0</td>
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<td>28.2</td>
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<td>37.2</td>
<td>39.5</td>
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<tr>
<td>A_{min} (mm)</td>
<td>18.1</td>
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<td>27.5</td>
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<td>36.6</td>
<td>39.0</td>
<td>55.0</td>
<td>75.4</td>
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**Shaft bores**

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<th>40 mm</th>
<th>60 mm</th>
<th>0.75 inch</th>
<th>1 inch</th>
<th>1.25 inch</th>
<th>1.5 inch</th>
<th>2.5 inch</th>
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<td>[Round]</td>
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<td>[Round]</td>
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</table>

Material: PA, Color: LG

LG (Light gray)

All measurements and tolerances apply at 21 °C; for temperature deviations please see Prolink manual chapter 4.4 “Temperature influence”. All imperial dimensions (inches) are rounded off. For detailed sprocket and shaft dimensions see appendix 6.3.
S4.1 FLT/NCL PMU

No cling surface to improve release of wet and sticky products and Flat top surface for dry products

<table>
<thead>
<tr>
<th>Material</th>
<th>Color</th>
<th>Height (h)</th>
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<tbody>
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<td>WT</td>
<td>51 mm</td>
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<tr>
<td>POM</td>
<td>BL</td>
<td>51 mm</td>
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<tr>
<td>POM</td>
<td>WT</td>
<td>51 mm</td>
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<td>PP</td>
<td>BL</td>
<td>51 mm</td>
</tr>
<tr>
<td>PP</td>
<td>WT</td>
<td>51 mm</td>
</tr>
</tbody>
</table>

Molded width: 200 mm (79 in)

All measurements and tolerances apply at 21 °C; for temperature deviations please see Prolink manual chapter 4.4 “Temperature influence”.
All imperial dimensions (inches) are rounded off.
Note: Use of accessory in a belt may impact on the minimum design radii. Please see chapter 6.3 for further information.
### LEGEND

#### 1. Series
S1 … S18

#### 2. Open area/Sprocket size
- **Percentage open area**: Format: xx
  - E.g. 20 = 20%
- **For sprockets: number of teeth**: Format: "Z"xx
  - E.g. Z12 = 12 teeth

#### 3. Surface pattern
- **BSL**: Base module for slider
- **CTP**: Cone top
- **CUT**: Curved top
- **FLT-OG**: Flat top (smooth)
- **FRG**: Friction top without HighGrip insert
- **FRG(X)**: Friction top (Design X)
- **GRT**: Grid top
- **LRB**: Lateral rib
- **MOD**: Modified module shape
- **NCL**: No cling
- **NPI**: Negative pyramid
- **NSK**: Non skid
- **NSK2**: Non skid, nonwoven variant
- **NTP**: Nub top (round studs)
- **PRR**: Pin Retained Rollers
- **RAT**: Radius top
- **RBB**: Raised rib
- **RSA**: Reduced surface area
- **RTP**: Roller top
- **SRS**: Slip-resistant surface

#### 4. Type
- **BP**: Bucket profile
- **CAP**: Pin lock & belt edge sealing
- **CCW**: Counter clockwise
- **CM**: Center module
- **CW**: Clockwise
- **FPL**: Finger plate
- **HDT**: Hold Down Tab
- **IDL**: Idler
- **PIN**: Coupling rod
- **PM**: Profile module center
- **PMU**: Profile module universal
- **RI**: HighGrip insert
- **RTR**: Retaining ring
- **SG**: Module with sideguard
- **SLI**: Slider
- **SML**: Side module, left
- **SMR**: Side module, right
- **SMU**: Side module, universal/both sides
- **SPR**: Sprocket
- **TLP**: Turning panel, left
- **TPR**: Turning panel, right
- **UM**: Universal module
- **WSC**: Wheel Stopper Center
- **WSS**: Wheel Stopper Side

#### 5. Material
- **PA**: Polyamide
- **PA-HT**: Polyamide high temperature
- **PBT**: PolyButylene terephthalate
- **PE**: Polyethylene
- **PE-MD**: PE metal detectable
- **PLX**: Wear & impact improved polymer
- **POM**: Polyoxymethylene (Polyacetal)
- **POM-CR**: POM cut resistant
- **POM-HC**: POM highly conductive
- **POM-MD**: POM metal detectable
- **POM-PP**: POM side modules + PE center modules
- **POM-PE**: POM side modules + PP center modules
- **PP**: Polypropylene
- **PXX-HC**: Self-extinguishing highly conductive material
- **R1**: TPE 80 Shore A, PP
- **R2**: EPDM 80 Shore A, vulcanized
- **R3**: TPE 70 Shore A, POM
- **R4**: TPE 86 Shore A, PP
- **R5**: TPE 52 Shore A, PP
- **R6**: TPE 63 Shore A, POM
- **R7**: TPE 50 Shore A, PP
- **R8**: TPE 55 Shore A, PE
- **SER**: Self-extinguishing TPE
- **SS**: Stainless steel
- **TPC1**: Thermoplastic Copolyester
- **-HA**: Supports the HACCP concept
- **-HW**: High Wear resistant material

#### 6. Color
- **AT**: Anthracite
- **BG**: Beige
- **BK**: Black
- **BL**: Blue
- **DB**: Dark blue
- **GN**: Green
- **LB**: Light blue
- **LG**: Light gray
- **OR**: Orange
- **RE**: Red
- **TQ**: Turquoise
- **UC**: Uncolored
- **WT**: White
- **YL**: Yellow

#### 7. Height/Diameter/Bore size and style
- **Height in mm (in)**: Format: Hxxx
- **Pin diameter in mm (in)**: Format: Dxxx
- **Bore size: SQ (= square) or RD (= round)**
  - either in mm or inches
  - Format: SQxxMM or RDxxIN

#### 8. Length/Width
- **Pins Length in mm (in)**: Format: Lxxx
- **Module width in mm (in)**: Format: Wxxx

*For each series’ standard colors please refer to the table of materials for each belt (chapter 1.2). A number of other colors are available on request. Colors can vary from the original due to the print, production processes or material used.*