EXCERPT FROM PROLINK ENGINEERING MANUAL

01/24 (Ref-No. 888)



Forbo Siegling GmbH Lilienthalstraße 6/8, D-30179 Hannover Phone +49 511 6704 0 www.forbo-siegling.com, siegling@forbo.com

Ref. no. 888-2_1.2_514

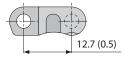
SERIES 14 | **OVERVIEW**

Straight running belts | Pitch 12.7 mm (0.50 in)

siegling prolink

Belts for medium-duty food and non-food applications

Side view scale 1:1



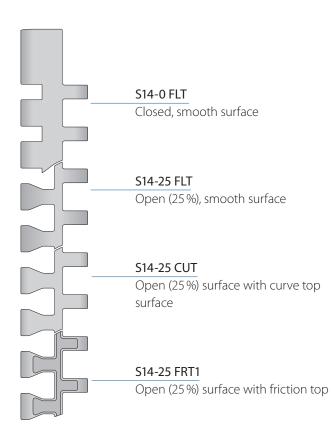
Available surface pattern and opening area



- Mini pitch belt with small transfer gap
- Robust design guarantees superior durability and high belt pull capacity
- Design for smooth run on 19 mm (0.75 in) nose bar
- Headless pin system making it easy to install and remove the belt for maintenance
- Closed, solid belt edge to prevent belt edge damages

Basic data

| Pitch | 12.7 mm (0.50 in) |
|------------------|--|
| Belt width min. | 76.2 mm (3.0 in) |
| Width increments | 12.7 mm (0.50 in) |
| Hinge pins | 3.4 mm (0.13 in) made of plastic (PP, PBT, PE). One-piece up to a belt width of 4000 mm (157.5 in). |



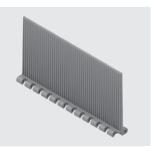


NSF-compliant from these certified Forbo plants: Huntersville (USA), Maharashtra (India), Malacky (Slovakia), Sydney/NSW (Australia), Pinghu (China), Shizuoka (Japan), Tlalnepantla (Mexico)

Sprockets in different sizes with round or square bore

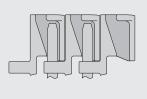


Profiles in different heights and designs for inclines



Detail hinge pin

Headless one-piece pin with unique retention system ensures trouble free installation and maintenance

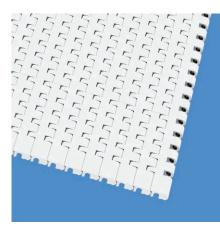


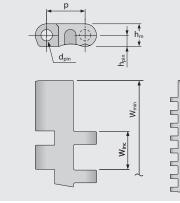
Straight running belt | Pitch 12.7 mm (0.50 in)

siegling prolink modular belts

S14-0 FLT | 0% Opening | Flat top

Closed, smooth surface | Flat top surface





Belt dimensions

| | р | d _{pin} | h _m | h _{pin} | hs | W _{min} | W _{inc} | W_{tol} | | Minim | num flex | k radii ¹⁾ | |
|------|-------|------------------|----------------|------------------|--------|------------------|--------------------|---------------------------|---------------------------------------|-------|----------|-----------------------|------|
| | Pitch | Pin Ø | Thickness | Pin position | Height | Width min. | Width Increment | Width tolerance [%] | r1 C _c x W _B | r2 | r3 | r4 | r5 |
| mm | 12.7 | 3.4 | 7.5 | 3.8 | 0.0 | 76.2 | 12.7 | ±0.20 | - | 9.5 | 25.4 | 38.1 | 12.7 |
| inch | 0.5 | 0.13 | 0.3 | 0.15 | 0.0 | 3.0 | 0.5 | ±0.20 | - | 0.38 | 1.0 | 1.5 | 0.5 |

Available standard materials ³⁾

| Ве | lt | Pi | n | Nominal strai | | Wei | ght | Width deviation | Tempe | erature | Ce | ertificate | 2S ²⁾ |
|----------|-------|----------|-------|------------------|---------|----------------------|-----------------------|-----------------|--------|---------|-----|------------|------------------|
| Material | Color | Material | Color | [N/mm] | [lb/ft] | [kg/m ²] | [lb/ft ²] | [%] | [°C] | [°F] | FDA | EU | MHLW |
| POM | BL | PBT | UC | 24 | 1645 | 7.5 | 1.41 | 0.0 | -45/90 | -49/194 | • | • | • |
| POM | WT | PBT | UC | 24 | 1645 | 7.5 | 1.41 | 0.0 | -45/90 | -49/194 | • | • | |
| PP | BL | PP | WT | 9 | 617 | 4.8 | 1.0 | 0.43 | 5/100 | 41/212 | • | • | |
| PP | WT | PP | WT | 9 | 617 | 4.8 | 1.0 | 0.43 | 5/100 | 41/212 | • | • | • |
| PE | BL | PE | WT | 6.5 | 445 | 5.0 | 0.96 | -0.13 | -70/65 | -94/149 | • | • | |
| PE | WT | PE | WT | 6.5 | 445 | 5.0 | 0.96 | -0.13 | -70/65 | -94/149 | • | • | • |

BL (Blue), 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.

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

thresholds | Complies with Japanese MHLW Notification 370

 \bullet = available | - = not available | empty cells = not tested

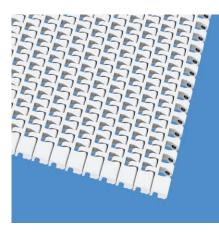


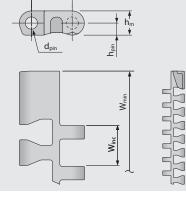
Straight running belt | Pitch 12.7 mm (0.50 in)

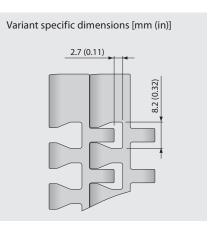
siegling prolink

S14-25 FLT | 25 % Opening | Flat top

Open version (25 %) for excellent air circulation and drainage | 52 % contact area (Largest opening: 8.2 x 2.7 mm/0.32 x 0.11 in) | Smooth surface







Belt dimensions

| | р | d _{pin} | h _m | h _{pin} | hs | W _{min} | Winc | W _{tol} | | Minim | num flex | (radii ¹⁾ | |
|------|-------|------------------|----------------|------------------|--------|------------------|--------------------|---------------------------|---------------------------------------|-------|----------|----------------------|------|
| | Pitch | Pin Ø | Thickness | Pin position | Height | Width min. | Width Increment | Width tolerance [%] | r1 C _c x W _B | r2 | r3 | r4 | r5 |
| mm | 12.7 | 3.4 | 7.5 | 3.8 | 0.0 | 76.2 | 12.7 | ±0.20 | - | 9.5 | 25.4 | 38.1 | 12.7 |
| inch | 0.5 | 0.13 | 0.3 | 0.15 | 0.0 | 3.0 | 0.5 | ±0.20 | - | 0.38 | 1.0 | 1.5 | 0.5 |

Available standard materials³⁾

| Be | lt | Pi | n | Nominal strai | belt pull, ght | Wei | ght | Width deviation | Tempe | erature | Ce | ertificate | 2S ²⁾ |
|------------|-----------|----------|-------|------------------|-------------------|----------------------|-----------------------|-----------------|---------|---------|-----|------------|------------------|
| Material | Color | Material | Color | [N/mm] | [lb/ft] | [kg/m ²] | [lb/ft ²] | [%] | [°C] | [°F] | FDA | EU | MHLW |
| POM | BL | PBT | UC | 24 | 1645 | 7.0 | 1.41 | 0.0 | -45/90 | -49/194 | • | • | • |
| POM | WT | PBT | UC | 24 | 1645 | 7.0 | 1.41 | 0.0 | -45/90 | -49/194 | • | • | |
| PP | BL | PP | WT | 9 | 617 | 4.5 | 1.0 | 0.43 | 5/100 | 41/212 | • | • | |
| PP | WT | PP | WT | 9 | 617 | 4.5 | 1.0 | 0.43 | 5/100 | 41/212 | • | • | • |
| PE | BL | PE | WT | 6.5 | 445 | 4.7 | 0.96 | -0.13 | -70/65 | -94/149 | • | • | |
| PE | WT | PE | WT | 6.5 | 445 | 4.7 | 0.96 | -0.13 | -70/65 | -94/149 | • | • | • |
| Mold to or | der belts | | | | | | | | | | | | |
| PA* | BL | PBT | UC | 22 | 1507 | 5.8 | 1.19 | 0.92 | -40/120 | -40/248 | • | • | |

* Values valid for dry applications (RH <50%). Belts in PA material will absorb water in wet environments, causing them to expand and reduce the nominal belt pull capacity.

BL (Blue), 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.

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

thresholds | Complies with Japanese MHLW Notification 370 \bullet = available | -= not available | empty cells = not tested

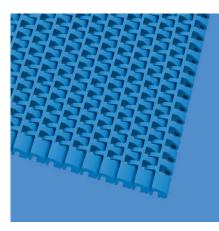


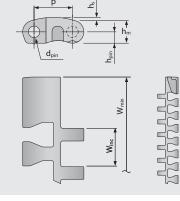
Straight running belt | Pitch 12.7 mm (0.50 in)

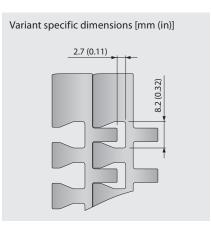
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S14-25 CUT | 25 % Opening | Curved top

Open version (25 %) for excellent air circulation and drainage | 26 % contact area (Largest opening: 8.2 x 2.7 mm/0.32 x 0.11 in) | Curved top







Belt dimensions

| | р | d _{pin} | h _m | h _{pin} | hs | W _{min} | W _{inc} | W_{tol} | | Minim | num flex | (radii ¹⁾ | |
|------|-------|------------------|----------------|------------------|--------|------------------|--------------------|---------------------------|---------------------------------------|-------|----------|----------------------|------|
| | Pitch | Pin Ø | Thickness | Pin position | Height | Width min. | Width Increment | Width tolerance [%] | r1 C _c x W _B | r2 | r3 | r4 | r5 |
| mm | 12.7 | 3.4 | 7.5 | 3.8 | 1.1 | 76.2 | 12.7 | ±0.20 | - | 9.5 | 25.4 | 38.1 | 12.7 |
| inch | 0.5 | 0.13 | 0.3 | 0.15 | 0.04 | 3.0 | 0.5 | ±0.20 | - | 0.38 | 1.0 | 1.5 | 0.5 |

Available standard materials ³⁾

| Ве | elt | Pi | n | Nominal strai | belt pull, ight | Wei | ght | Width deviation | Tempe | erature | Ce | ertificate | 2S ²⁾ |
|----------|-------|----------|-------|------------------|--------------------|----------------------|-----------------------|-----------------|--------|---------|-----|------------|------------------|
| Material | Color | Material | Color | [N/mm] | [lb/ft] | [kg/m ²] | [lb/ft ²] | [%] | [°C] | [°F] | FDA | EU | MHLW |
| POM | BL | PBT | UC | 24 | 1645 | 7.3 | 1.5 | 0.0 | -45/90 | -49/194 | • | ٠ | • |
| PP | BL | PP | WT | 9 | 617 | 4.8 | 0.98 | 0.43 | 5/100 | 41/212 | • | • | |

BL (Blue), 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.

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

thresholds | Complies with Japanese MHLW Notification 370

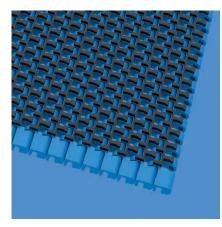
 \bullet = available | - = not available | empty cells = not tested

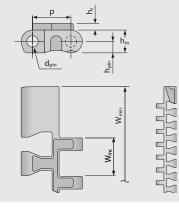


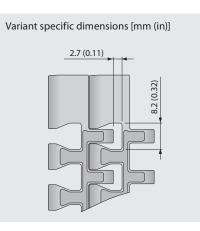
Straight running belt | Pitch 12.7 mm (0.50 in)

S14-25 FRT1 | 25% Opening | Friction top (Design 1)

Open version (25%) for excellent air circulation and drainage with flat integrated friction pads (FRT1) for high grip | 32% contact area | Version only available without FRT1 structure at the side (17 mm indent)







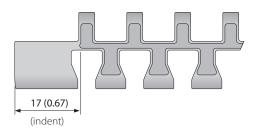
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Belt dimensions

| | р | d _{pin} | h _m | h_{pin} | hs | W _{min} | W _{inc} | W_{tol} | | Minin | num flex | k radii ¹⁾ | |
|------|-------|------------------|----------------|------------------|--------|------------------|--------------------|---------------------------|---------------------------------------|-------|----------|-----------------------|------|
| | Pitch | Pin Ø | Thickness | Pin position | Height | Width min. | Width Increment | Width tolerance [%] | r1 C _c x W _B | r2 | r3 | r4 | r5 |
| mm | 12.7 | 3.4 | 7.5 | 3.8 | 2.2 | 76.2 | 12.7 | ±0.20 | - | 9.5 | 25.4 | 38.1 | 12.7 |
| inch | 0.5 | 0.13 | 0.3 | 0.15 | 0.09 | 3.0 | 0.5 | ±0.20 | - | 0.38 | 1.0 | 1.5 | 0.5 |

Available standard materials ³⁾

| Be | elt | Pi | n | Rub | ber | Nominal strai | | Wei | ght | Width deviation | Tempe | erature | Cei | rtificat | tes ²⁾ |
|----------|-------|----------|-------|----------|-------|------------------|---------|----------------------|-----------------------|-----------------|-------|---------|-----|----------|-------------------|
| Material | Color | Material | Color | Material | Color | [N/mm] | [lb/ft] | [kg/m ²] | [lb/ft ²] | [%] | [°C] | [°F] | FDA | EU | MHLW |
| PP | BL | PP | WT | R7 | BK | 9 | 617 | 5.1 | 1.05 | 0.43 | 5/100 | 41/212 | • | ٠ | |
| PP | WT | PP | WT | R7 | BG | 9 | 617 | 5.1 | 1.05 | 0.43 | 5/100 | 41/212 | • | • | |



BG (Beige), BK (Black), BL (Blue), 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.

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

thresholds | Complies with Japanese MHLW Notification 370

 \bullet = available | - = not available | empty cells = not tested

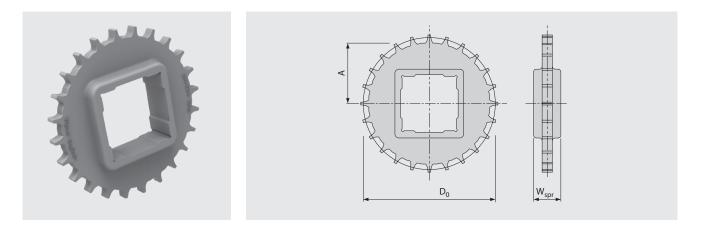


SERIES 14 | SPROCKETS

Straight running belt | Pitch 12.7 mm (0.50 in)

siegling prolinl

S14 SPR | Sprockets



Main dimensions

| • | et size of teeth) | Z12 | Z15 | Z19 | Z24 | Z28 | Z36 |
|------------------|----------------------|------|------|------|------|-------|-------|
| 14/ | mm | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 |
| W _{spr} | inch | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 |
| | mm | 50.0 | 62.3 | 78.7 | 99.2 | 115.7 | 148.7 |
| D ₀ | inch | 1.97 | 2.45 | 3.10 | 3.91 | 4.56 | 5.85 |
| ٨ | mm | 21.3 | 27.4 | 35.6 | 45.9 | 54.1 | 70.6 |
| A _{max} | inch | 0.84 | 1.08 | 1.40 | 1.81 | 2.13 | 2.78 |
| ٨ | mm | 20.5 | 26.8 | 35.1 | 45.5 | 53.7 | 70.3 |
| A _{min} | inch | 0.81 | 1.06 | 1.38 | 1.79 | 2.11 | 2.77 |

Shaft bores (● = Round, ■ = Square)

| 20 | | | | | | | |
|-------------|--------------|---|-----|---|---|---|---|
| | mm | • | | | | | |
| 25 | mm | | ●/■ | | • | • | |
| 30 | mm | | | | ٠ | | |
| 40 | mm | | | | • | • | • |
| 60 | mm | | | | | | |
| 0.75 | inch | • | | | | | |
| 1 | inch | | ●/■ | | ٠ | • | |
| | | | | | _ | | |
| 1.25 | inch | | | | • | | |
| 1.25 1.5 | inch inch | | | • | • | • | |

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

Number of sprockets (sprocket spacing distance) see chapter 3.2



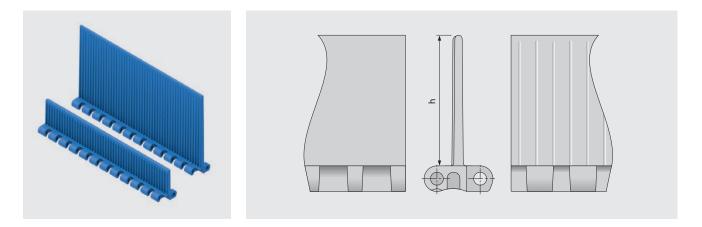
SERIES 14 | **PROFILES**

Straight running belt | Pitch 12.7 mm (0.50 in)

siegling prolink

S14-0 FLT/NCL PMC

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



Basic data

| | | Heig | ht (h) |
|----------|-------|--------|--------|
| Material | Color | 25 mm | 76 mm |
| | | 1 inch | 3 inch |
| PE | BL | • | • |
| PE | WT | • | • |
| POM | BL | • | • |
| POM | WT | • | • |
| PP | BL | • | • |
| PP | WT | • | • |

Molded width: 152 mm (6.0 in)

| 34.1 (1.34) (indent) | 34.1 (1.34) (indent) |
|-----------------------------|----------------------|
| | |
| | |
| | |

Standard configuration S14-0 PMC

BL (Blue), 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.

Note: Use of accessory in a belt may impact on the minimum design radii. Please see chapter 6.3 for further information.

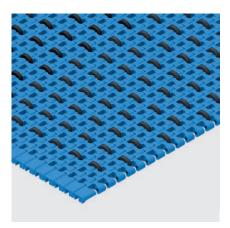


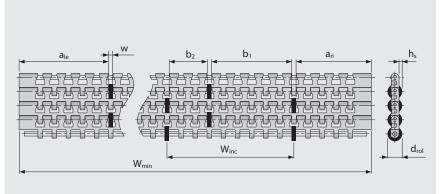
SERIES 14 | PRR

Straight running belt | Pitch 12.7 mm (0.50 in)

S14-25 PRR | Pin Retained Rollers

For applications where low back pressure accumulation or product separation is required





- For low back pressure wearstrips are to be positioned between the rollers
- For product separation the wearstrips are to be positioned below the rollers
- For all materials and surfaces
- Rollers available in POM BK

Dimensions

| W | 3.9 mm (0.15 in) | Roller cut out width |
|------------------|----------------------|---|
| hs | 2.25 mm (0.09 in) | Height of rollers above surface |
| d _{rol} | 13.2 mm (0.52 in) | Roller diameter |
| а | see config. | Indent of roller |
| b | see config. | Roller distance |
| S | n x s _{min} | Roller spacing in travel direction (standard: $n = 1$) |
| S _{min} | 12.7 mm (0.5 in) | Min. roller spacing in travel direction |
| Winc | see config. | Width increment |
| W _{min} | see config. | Min. belt width |
| WB | | Belt width |
| n _{rol} | | Number of rollers across belt width |
| | | |

Allowable belt pull

To determine admissible belt pull calculate effective belt width $W_{B,ef}$ by $W_{B,ef}\,=W_B-(w\ x\ n_{rol})$

Example: $\begin{aligned} W_B &= 432 \text{ mm} (17.0 \text{ in}); \text{ w} = 3.9 \text{ mm} (0.15 \text{ in}); \text{ n}_{rol} = 7 \\ W_{B,ef} &= 432 - (3.9 \times 7) = 404.7 \text{ mm} \\ W_{B,ef} &= 17 - (0.15 \times 7) = 16 \text{ in} \end{aligned}$

Note: Sprocket must not be placed inline with rollers. Deviation in roller spacing possible, please get in contact to customer service. Coefficient of friction between belt and conveyed product in accumulation mode $\mu_{acc} = 0.04$, l.e. the accumulation pressure is approx. 4% of the weight of the backed up product.

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.

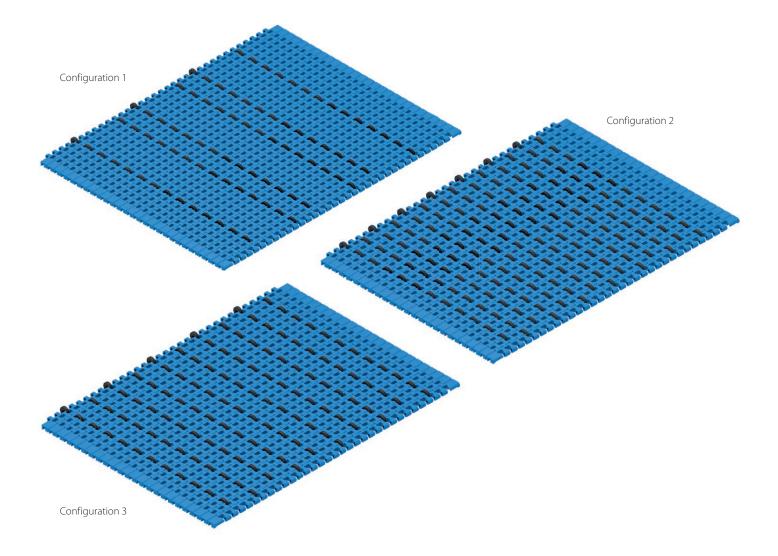


Straight running belt | Pitch 12.7 mm (0.50 in)

S14-25 PRR | Pin Retained Rollers

Standard configurations and main data

| | Min. belt width – W _{min} | | Width increment – W _{inc} | | Roller distance – b | | Indent of roller – a left r | | ght | Roller/m ³ (e.g. 18 in belt | |
|-----------|---------------------------------------|------|---------------------------------------|------|---------------------|-------|--------------------------------|------|------|---|--------|
| | [mm] | [in] | [mm] | [in] | [mm] | [in] | [mm] | [in] | [mm] | [in] | width) |
| Config. 1 | 228.6 | 9 | 114.3 | 4.5 | 76.2/38.1 | 3/1.5 | 67.9 | 2.67 | 80.6 | 3.17 | 600 |
| Config. 2 | 127 | 5 | 50.8 | 2 | 25.4 | 1 | 42 | 1.65 | 55 | 2.17 | 1400 |
| Config. 3 | 127 | 5 | 76.2 | 3 | 38.1 | 1.5 | 42 | 1.65 | 42 | 1.65 | 990 |





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 | | | |
|--------|--|--|--|--|
| СТР | Cone top | | | |
| CUT | Curved top | | | |
| FLT | Flat top (smooth) | | | |
| FRT-OG | Friction top without High Grip insert | | | |
| FRT(X) | RT(X) Friction top (Design X) | | | |
| GRT | Grid top | | | |
| HDK | High Deck | | | |
| LRB | Lateral rib | | | |
| MOD | MOD Modified module shape | | | |
| NCL | No cling | | | |
| NPY | Negative pyramid | | | |
| NSK | Non skid | | | |
| NSK2 | Non skid, nonwoven variant | | | |
| NTP | Nub top (round studs) | | | |
| PRR | Pin Retained Rollers | | | |
| RAT | Radius top | | | |
| RRB | Raised rib | | | |
| RSA | Reduced surface area | | | |
| RTP | Roller top | | | |
| SRS | Slip-resistant surface | | | |

| ④ Type | | | | |
|--------|--------------------------------------|--|--|--|
| BPU | Bucket profile | | | |
| САР | sealing | | | |
| CCW | Counter clockwise | | | |
| CLP | Clip | | | |
| СМ | Center module | | | |
| CW | Clockwise | | | |
| FPL | Finger plate | | | |
| HDT | Hold Down Tab | | | |
| IDL | Idler | | | |
| PIN | Coupling rod | | | |
| РМС | Profile module center | | | |
| PMU | Profile module universal | | | |
| PSP | ProSnap | | | |
| RI | High Grip 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 | | | |
| TPL | Turning panel, left | | | |
| TPR | Turning panel, right | | | |
| UM | Universal module | | | |
| WSC | Wheel Stopper Center | | | |
| WSS | Wheel Stopper Side | | | |
| | | | | |

| 6 Style | | | | |
|---------------|-------------------------------------|--|--|--|
| 1.7 | 1.7 collapse factor | | | |
| 2.2 | 2.2 collapse factor | | | |
| 2.2 G | 2.2 collapse factor, guided | | | |
| A90 | Angle 90° to conveying direction | | | |
| вт | Bearing tab | | | |
| DR | Double row sprocket | | | |
| F1, F2, F3 | Collapse factor modules | | | |
| G | Guided | | | |
| GT | Guiding tabs | | | |
| HD | Hold Down | | | |
| Ixx | xx = indent in mm | | | |
| RG | Reversed guided | | | |
| SG | Side guard | | | |
| SP | Split sprocket | | | |
| ST | Strong | | | |
| | | | | |

| PA | Polyamide |
|--------|---|
| PA-HT | Polyamide high |
| | temperature |
| PBT | Polybutylentere- phthalate |
| PE | Polyethylene |
| PE-I | PE impact resistant |
| PE-MD | PE metal detectable |
| PLX | Wear & impact improved polymer |
| РОМ | Polyoxymethylene (Polyacetal) |
| POM-CR | POM cut resistant |
| РОМ-НС | POM highly conductive |
| POM-MD | POM metal detectable |
| POM-PE | POM side modules + PE center modules |
| POM-PP | POM side modules + PP center modules |
| PP | Polypropylene |
| PP-MD | PP metal detectable |
| PP-SW | PP steam and hot water resistant |
| РХХ-НС | 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 | Themoplastic Copolyester |
| -HA | Supports the HACCP concept |
| -HW | High Wear resistant material |
| | |

6 Material

| ⑦ 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 | | | |
| wт | White | | | |
| YL | Yellow | | | |

⑧ 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

9 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.