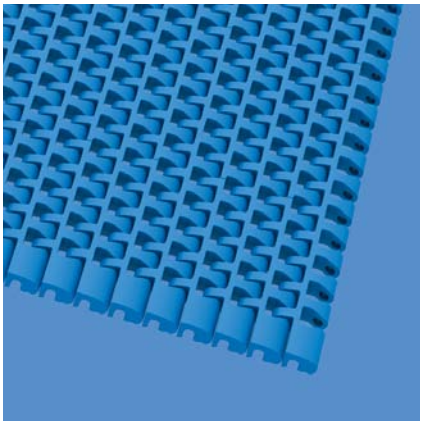
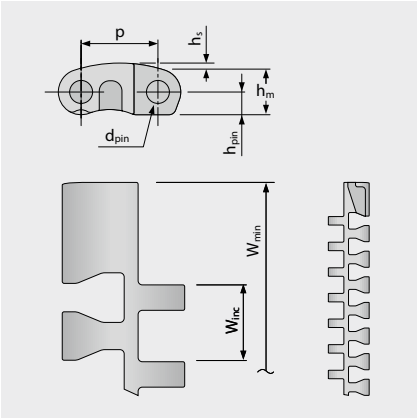
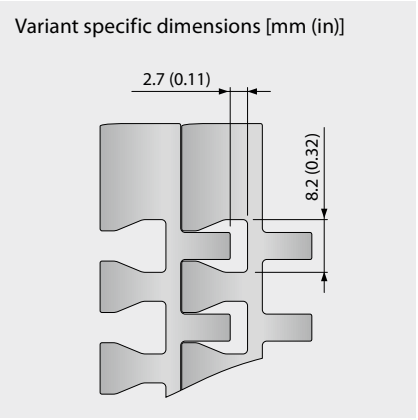
S14-25 CUT | 25 % Opening | Curved top

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

	p	d_{pin}	h_m	h_{pin}	h_s	W_{min}	W_{inc}	W_{tol}	Minimum flex radii[1]				
	Pitch	Pin Ø	Thickness [mm]	Pin position [mm]	Height [mm]	Width min. [mm]	Width Increment [mm]	Width tolerance [%]	r1	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[4]

Belt		Pin		Nominal belt pull, straight		Weight		Width deviation	Temperature		Certificates	
Material	Color	Material	Color	[N/mm]	[lb/ft]	[kg/m²]	[lb/ft²]	[%]	[°C]	[°F]	FDA[2]	EU[3]
POM	BL	PBT	UC	24	1645	7.3	1.5	0.0	-45/90	-49/194	●	●
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
[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