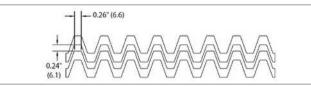
HabasitLINK[®] RS515 (Tight Turn Radius Curved Top)

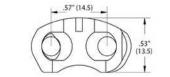


Description

- 1/2 inch pitch
- Belt turning radius equals 1.1 times the nominal belt width
- 35% open area; 94% open contact area*; largest opening 6.3x8.5 mm (0.25"x0.34")
- Curved Top for reduced product contact
- 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		PA+RM	POM
Rod material		PĂ	
Nominal tensile strength F' _N straight run	N/m <i>Ib/ft</i>	2190 <i>150</i>	2190 <i>150</i>
Nominal tensile strength F_{N} in	N	667	667
curve ⁽¹⁾ metric For PDS only Temperature range	lbf °C		
remperature range	۴	-40 - 245	-40 - 200
Belt weight m _B	kg/m²	5.9	72
	lb/sqft	1.21	1.47
Standard belt color		beige	blue/white

*Indicated value for stiff products only. Softer products can have less open contact area. Additional belt colors and materials available.

Remark: RS515 belts can not be interlaced with RS505.

Disclaimer

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

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