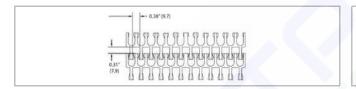
HabasitLINK® CT610-R (Radius Curved Top)

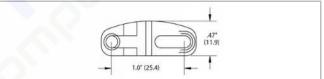


Description

- 1 inch pitch
- Belt turning radius equals 2.2 times the nominal belt width up to 24 inches (609.6 mm)
- Belt turning radius equals 2.5 times the nominal belt width over 24 inches (609.6 mm)
- 46% open area; 88% open contact area*; largest opening 7.3x9.5 mm (0.29"x0.37")
- Curved Top for reduced product contact and constant scraper contact capability
- Food approved materials
- Bi-directional
- Connecting rod diameter = 0.156 inch (4.0 mm)
- Standard belt width increments = 3 inch (76.2 mm) nominal, starting from 6 inches (152.4 mm)
- Non-standard widths available in 1/2 inch (12.7 mm) increments starting at 3 inches (76.2 mm) upon request
- Material selection may affect belt width please contact your local partner for actual dimensions







Belt data

Belt material		PA	POM	PP
Rod material		PA		
Nominal tensile strength F' _N straight run	N/m	15328	15328	10219
	lb/ft	<i>1050</i>	<i>1050</i>	<i>700</i>
Nominal tensile strength F_N in curve ⁽¹⁾ metric For PDS only	N	1334	1334	800
	Ibf	<i>300</i>	<i>300</i>	<i>180</i>
Temperature range	°C	-40 - 118	-40 - 93	5 - 105
	°F	-40 - 245	-40 - 200	40 - 220
Belt weight m _B	kg/m²	5.0	5.9	4.0
	<i>lb/sqft</i>	1.03	1.20	0.81
Standard belt color		gray	blue/off-white	gray

Belts are available in PP (PP rods) and PE (PE rods) materials for straight applications

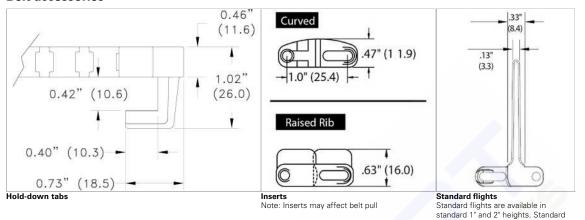
^{*}Indicated value for stiff products only. Softer products can have less open contact area. Additional belt colors and materials available.

HabasitLINK® CT610-R (Radius Curved Top)



flight indent is 1" or 3" from outside edge of belt

Belt accessories



Disclaimer

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

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