

HabasitLINK[®]

M3892 Raised Deck 1.5"

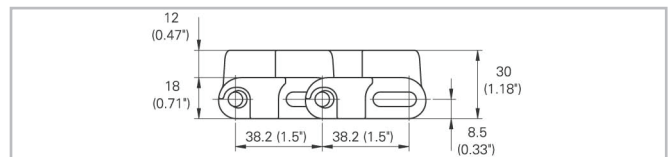


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Belting And Chain

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Description

- Imperial belt width
- For radius and straight conveying, ideal for case handling (collapse factor 2.2)
- 45% open area; 82% open contact area; largest opening 10.7x20.6 mm (0.42"x0.81")
- Indent of 32 mm (1 1/4")
- Excellent for shifting goods sideways on and off the belt with simple conveyor design
- Food approved materials available
- Rod diameter 6 mm (0.24")
- Smart Fit rod retention
- Large distance between wearstrips possible
- "Open window" sprockets



Belt data

Belt material		PP		POM	
Rod material		POM		PA	
Nominal tensile strength F'_N straight run	N/m	23000	23000	32000	
	lb/ft	1575	1575	2192	
Nominal tensile strength F'_N in curve ⁽¹⁾	N	2000	2000	2400	
	lbf	450	450	540	
Temperature range	°C	5 - 93	5 - 105	-40 - 93	
	°F	40 - 200	40 - 220	-40 - 200	
Belt weight m_B	kg/m ²	11.5	11.5	17.1	
	lb/sqft	2.36	2.36	3.50	

⁽¹⁾ For $b_0 > 600$ mm (23.6") higher values admissible.

Diameter of idling rollers (minimum)		Diameter of support rollers (minimum)		Diameter for gravity take-up and center drive rollers (minimum)		Backbending radius for elevators without side guards or hold down devices (minimum)		Backbending radius for elevators with sideguards or hold down devices (minimum)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
60	2.4	100	4	150	6	150	6	250	10

Use the largest possible backbending radius for elevators with side guards or hold down devices.