HabasitLINK® M2620 Roller Top - LBP 1"

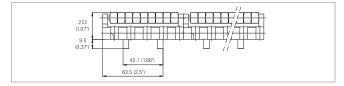


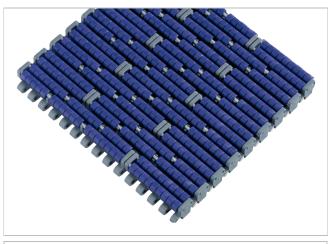
Description

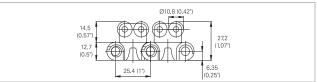
- 0% open area
- Low noise accumulation rollers
- Rod diameter: 6 mm (0.22")
- Smart Fit rod retention
- Food approved materials available
 Back bending radius: 200 mm (8")
- Optimized for Low Back Pressure (LBP) accumulation
- Double row solid and split sprockets

Available Accessories

• Tab modules with 2 tabs (Code: -T2 double tab)







Belt data

Belt material		PP				
Rod material		PA				
Nominal tensile strength F' _N	N/m					
straight run	lb/ft	1815				
Temperature range	°C	5 - 105				
	°F	40 - 220				
Belt weight m _B	kg/m²	19.0				
	lb/sqft	3.90				

Diameter of idling rollers							
(minimum)							
mm	inch						
50	2.00						

Standard range of belt widths b

mm (nom.)	85	170	255	340	425	510	595	680	765	850	935	1020	1105	etc.
inch (nom.)	3.35	6.69	10.04	13.39	16.73	20.08	23.43	26.77	30.12	33.46	36.81	40.16	43.50	etc.

Real belt widths are in most cases 0.1% to 0.3% smaller.

For POM material up to 750 mm (30") -3 mm to 0 mm and -0.4% to 0% for wider belts.

Standard belt widths in increments of 85 mm (3.35"). Smallest possible width 85 mm (3.35"). Non-bricklayed belts 85 mm (3.35") and 170 mm (6.69") wide.

For detailed material properties refer to the HabasitLINK® Engineering Guidelines.

The nominal tensile strength is valid for 23 °C (73 °F). The admissible tensile force depends on the operating temperature near the drive sprockets. Within the temperature range allowed, the admissible tensile force may vary from 100% to 20% of the nominal tensile strength. For detailed information and correct calculation of effective tensile force refer to the Calculation Guide in the HabasitLINK® Engineering Guidelines.

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