

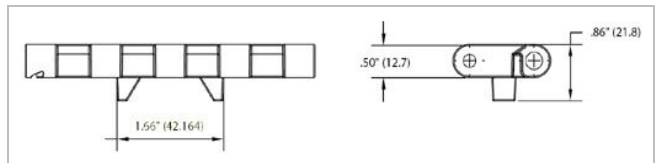
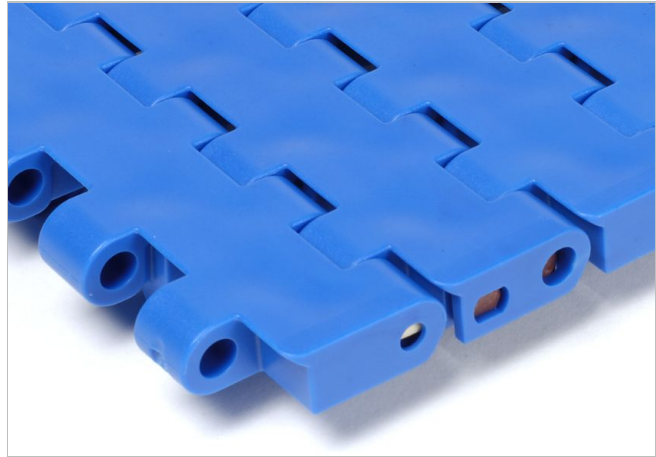
# HabasitLINK®

## MB610 MTW (Heavy Duty Flat Top Mold to Width)



### Description

- 1 inch pitch
- Solid top surface
- Bi-directional
- Connecting rod diameter = 0.250 inch (6.4 mm)
- Available with and without tabs
- With tabs runs in 820 chain tracks/wearstrip



### Belt data

	Nominal belt width $b_0$		Belt material	Rod material	Nominal tensile strength $F_N$ straight run		Belt weight $m_b$	
	mm	inch			N	lbf	kg/m	lb/ft
MB610 MTW 325	82.6	3.3	POM	PA	3114	700	6.20	0.86
MB610 MTW 450	114.3	4.5	POM	PA	3781	850	8.70	1.20
MB610 MTW 600	152.4	6.0	POM	PA	5338	1200	11.55	1.60
MB610 MTW 750	190.5	7.5	POM	PA	6895	1550	14.43	2.00

### Diameter of idling rollers (minimum)

mm	inch
41	1.60

### Temperature range

Module material	Rod material	Temperature range	
POM	PA	-40 °C to +93 °C	-40 °F to +200 °F

Material selection may affect belt width — please contact your local partner for actual dimensions

### Disclaimer

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

This disclaimer is made by and on behalf of Habasit and its affiliated companies, directors, employees, agents and contractors (hereinafter collectively "HABASIT") with respect to the products referred to herein (the "Products"). SAFETY WARNINGS SHOULD BE READ CAREFULLY AND ANY RECOMMENDED SAFETY PRECAUTIONS BE FOLLOWED STRICTLY! Please refer to the Safety Warnings herein, in the Habasit catalogue as well as installation and operating manuals. All indications / information as to the application, use and performance of the Products are recommendations provided with due diligence and care, but no representations or warranties of any kind are made as to their completeness, accuracy or suitability for a particular purpose. The data provided herein are based on laboratory application with small-scale test equipment, running at standard conditions, and do not necessarily match product performance in industrial use. New knowledge and experience may lead to re-assessments and modifications within a short period of time and without prior notice.

EXCEPT AS EXPLICITLY WARRANTED BY HABASIT, WHICH WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, THE PRODUCTS ARE PROVIDED "AS IS". HABASIT DISCLAIMS ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, OR ARISING FROM A COURSE OF DEALING, USAGE, OR TRADE PRACTICE, ALL OF WHICH ARE HEREBY EXCLUDED TO THE EXTENT ALLOWED BY APPLICABLE LAW. BECAUSE CONDITIONS OF USE IN INDUSTRIAL APPLICATION ARE OUTSIDE OF HABASIT'S CONTROL, HABASIT DOES NOT ASSUME ANY LIABILITY CONCERNING THE SUITABILITY AND PROCESS ABILITY OF THE PRODUCTS, INCLUDING INDICATIONS ON PROCESS RESULTS AND OUTPUT.