

7010 NT *Nub Top* Tappeto Modulare 7010 NT, H=16 M=75 Modular Belt Series 7010 NT, H=16 M=75 / Modulare Mattenkette 7010 NT, H=16 M=75

Backflex radius min.: 50 mm | Pin diameter: 7 mm



pg. 44

A

Accessories

pg. 33



pg. 269>286

50.8mm
PITCH

Width* (mm)

0075

0150

0225

0300

0375

0450

0525

0600

0675

0750

0825

0900

0975

1050

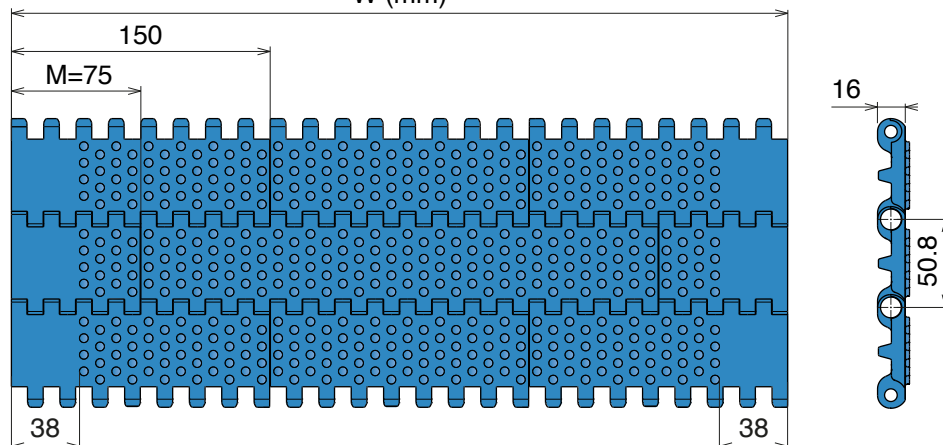
1125

1200

1275

1350

W (mm)

**PE - Polyethylene**

BELT COLORS AVAILABLE	
RAL 5005	Cyan
White	Natural

PINS AVAILABLE	
PBT Pin	PA6 Pin
Max w. load: 10000 N/m	Max w. load: 10000 N/m
Weight: 10.4 kg/m ²	Weight: 10.4 kg/m ²
Temp. range: -40+65 °C	Temp. range: -40+65 °C
PE Pin	PP Pin
Max w. load: 10000 N/m	Max w. load: 10000 N/m
Weight: 10.4 kg/m ²	Weight: 10.4 kg/m ²
Temp. range: -70+65 °C	Temp. range: 0+65 °C

POM - Acetal resin

BELT COLORS AVAILABLE	
RAL 5005	Cyan
White	

PINS AVAILABLE	
PBT Pin	PA6 Pin
Max w. load: 35000 N/m	Max w. load: 30000 N/m
Weight: 14.6 kg/m ²	Weight: 14.6 kg/m ²
Temp. range: -40+80 °C	Temp. range: -40+93 °C
PE Pin	PP Pin
Max w. load: 18000 N/m	Max w. load: 16000 N/m
Weight: 14.6 kg/m ²	Weight: 14.6 kg/m ²
Temp. range: -40+65 °C	Temp. range: +5+93 °C

PP - Polypropylene

BELT COLORS AVAILABLE	
RAL 5005	Cyan
White	

PINS AVAILABLE	
PBT Pin	PA6 Pin
Max w. load: 26000 N/m	Max w. load: 22000 N/m
Weight: 10.0 kg/m ²	Weight: 10.0 kg/m ²
Temp. range: 0+100 °C	Temp. range: 0+80 °C
PE Pin	PP Pin
Max w. load: 13500 N/m	Max w. load: 14500 N/m
Weight: 10.0 kg/m ²	Weight: 10.0 kg/m ²
Temp. range: 0+65 °C	Temp. range: 0+100 °C

***Belts wider than standard are available with 75 mm increments.**

The nominal tensile strength and the nominal width tolerance are valid for a temperature of 23°C (73 °F).

The actual width of the belt typically falls below the nominal value by 0.1% to 0.3%. For PE belts up to 750 mm (30") in width, the reduction ranges from -3 mm to 0 mm, and for widths beyond that, from 0.4% to 0%.

For POM belts up to 750 mm (30") in width, the shrinkage ranges from -3 mm to 0 mm, and for those wider, from -0.4% to -0%.

For PP belts up to 750 mm (30") in width, the decrease is between -3 mm and 0 mm, with the reduction for wider belts ranging from -0.4% to -0%.

Standard belt widths are incremented by 75 mm (3"). The minimum width is 112.5 mm (4.42").

**Self-Cleaning hinge system**

Unique design cleans the space between modules during rotation.