

NEW 7870 DT

Tappeto Modulare 7870 DT, H=6 M=3"

Modular Belt Series 7870 DT, H=6 M=3" / Modulare Mattenkette 7870 DT, H=6 M=3"

Backflex radius min.: 7.5 mm | Pin diameter: 3 mm

8 mm
PITCH



pg. 354

NoseBars

pg. 307

Active
transfer plate

pg. 334>338



pg. 771>781



Pin Sphere®
AUTO LOCK

- Easier installation
- Quicker maintenance

Width* (inch)

0003

0006

0009

0012

0015

0018

0021

0024

0027

0030

0033

0036

0039

0042

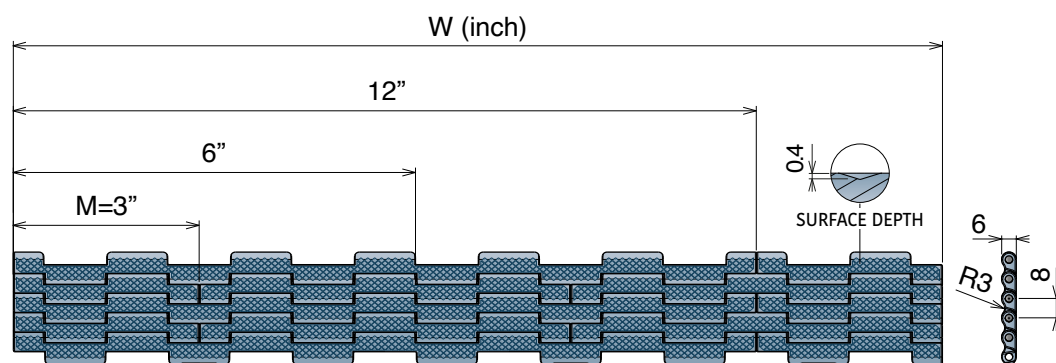
0045

0048

0051

0054

Version A - Standard



BELT MATERIAL

POM - Acetal resin

BELT COLORS

RAL 5005

Cyan

White

LFA

PINS AVAILABLE

PBT Pin

Max w. load: 3000 N/m

Weight: 5.7 kg/m²

Temp. range: -40+80 °C



**7870 FT
MOVEX TOOL**

Developed to facilitate belt
assembly and disassembly.



Article Nr.

29969

Movex tools are made with 3D printer, the color may vary due to availability of the material.

***Belts wider than standard are available with 3 inch 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 POM belts up to 750 mm (30") in width, the shrinkage ranges from -3 mm to 1 mm, and for those wider, from -0.35% to 0%.

Non-Standard belt widths are incremented by 25.4 mm (1"). The minimum width is 50.8 mm (2.0").