

552 GT Side indent

Tappeti modulari / Modular belts / Mattenketten

Belts wider than standard are available with 3 inch increments

552 GT Side indent Tappeto Modulare 552 GT SI, H=12,7 M=3" / Modular Belt Series 552 GT SI, H=12,7 M=3" / Modulare Mattenkette 552 GT SI, H=12,7 M=3"

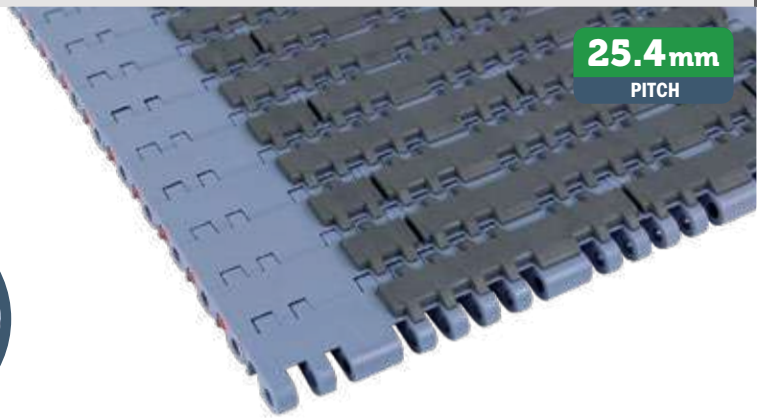
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5345	01	0009	A
Series	*Material	Width	Version

pg. 368	pg. 771>781

25.4mm
PITCH



*Material

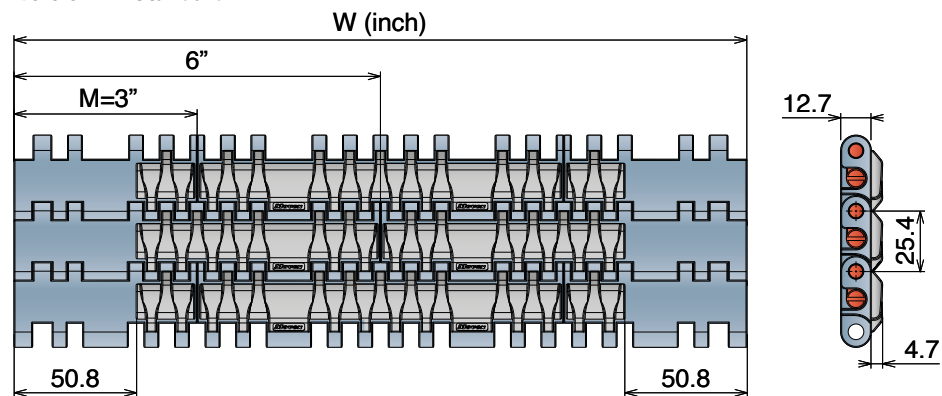
LFA - Code 01 Low friction Acetal

Max w. load: 41500 N/m
Weight: 15,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white
Top rubber: 50 ShA-Dark grey

PP - Code 02 Polypropylene

Max w. load: 27000 N/m
Weight: 13,5 kg/m²
Temp. range dry: 4÷80 °C
Temp. range wet: 4÷80 °C
Pin material: PP blue
Top rubber: 50 ShA-Black

Version A - Standard



Plastic Pin

See the material table above

Series	Material	Width	Version
5345	*	0009	A
5345	*	0012	A
5345	*	0015	A
5345	*	0018	A
5345	*	0021	A
5345	*	0024	A
5345	*	0027	A
5345	*	0030	A
5345	*	0033	A
5345	*	0036	A
5345	*	0039	A
5345	*	0042	A
5345	*	0045	A
5345	*	0048	A
5345	*	0051	A
5345	*	0054	A

Stainless steel Pin

AISI 304

Series	Material	Width	Version
5345	01	0012	A-SS
5345	01	0015	A-SS
5345	01	0018	A-SS
5345	01	0021	A-SS

With the SS pin version, these values increase:

Max w. load: 45000 N/m
Weight: LFA belt: 22,9 kg/m²
PP belt: 18,9 kg/m²



Rubber Thickness 4.7 mm

Movex