

530 FT

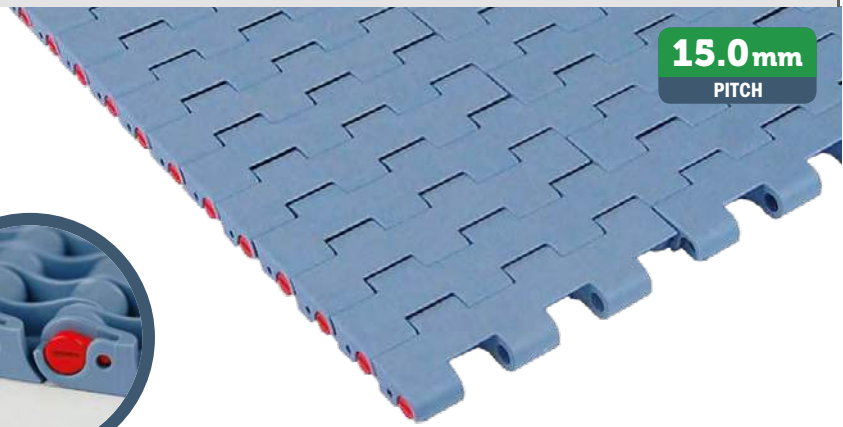
Tappeto Modulare 530 FT, H=8,7 M=3"
Modular Belt Series 530 FT, H=8,7 M=3" / Modulare Mattenkette 530 FT, H=8,7 M=3"

CODE STRUCTURE GUIDE			
(Example)			
5321	01	0030	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm

15.0mm
PITCH

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*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load: 26000 N/m
Weight: 9,2 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

MX - Code 03
Performance PBT

Max w. load: 21000 N/m
Weight: 9,0 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

DKM - Code 16
Aramide Reinforced Acetal

Max w. load: 26000 N/m
Weight: 9,2 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

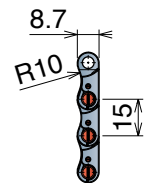
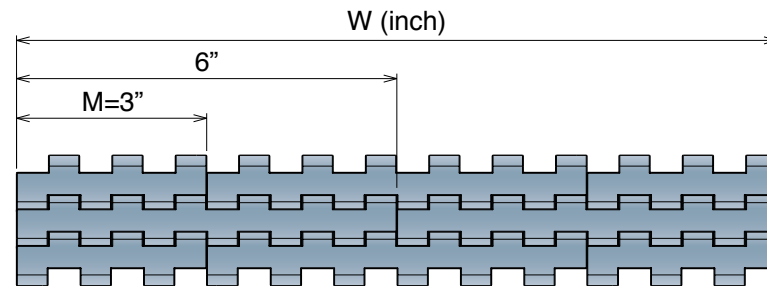
MWX - Code 17
Polyamide Composite

Max w. load: 26000 N/m
Weight: 9,5 kg/m²
Temp. range dry: -40÷104 °C
Temp. range wet: NR
Pin material: PBT white

MPX - Code 25
Lubricated Acetal

Max w. load: 26000 N/m
Weight: 9,2 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

Version A - Standard



Version A - Standard

Series	Material	Width	Version
5321	*	0003	A
5321	*	0006	A
5321	*	0009	A
5321	*	0012	A
5321	*	0015	A
5321	*	0018	A
5321	*	0021	A
5321	*	0024	A
5321	*	0027	A
5321	*	0030	A
5321	*	0033	A
5321	*	0036	A
5321	*	0039	A
5321	*	0042	A
5321	*	0045	A
5321	*	0048	A
5321	*	0051	A
5321	*	0054	A

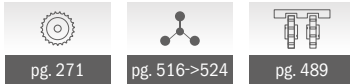
530 FTT

Tappeto Modulare 530 FTT, H=8,7 M=3"
 Modular Belt Series 530 FTT, H=8,7 M=3" / Modulare Mattenkette 530 FTT, H=8,7 M=3"

CODE STRUCTURE GUIDE			
(Example)			
5326	01	0006	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm

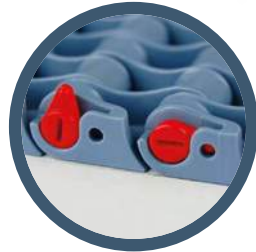
15.0mm
PITCH



pg. 271

pg. 516->524

pg. 489



Imperial Size

*Material

LFA - Code 01

Low friction Acetal

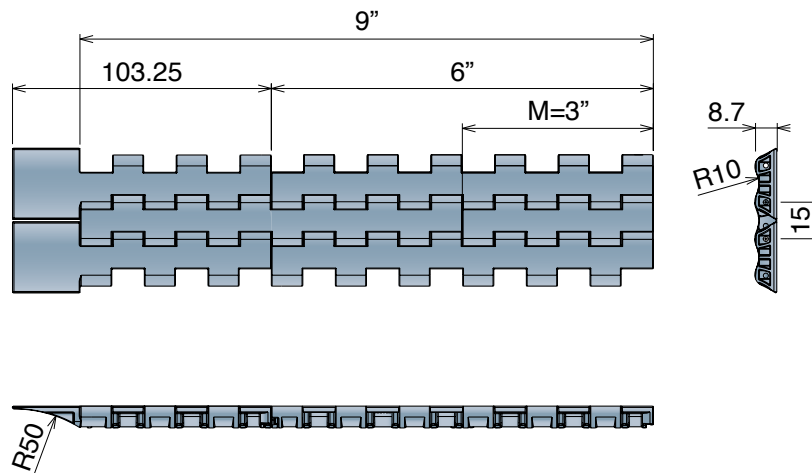
Max w. load: 26000 N/m
 Weight: 9,2 kg/m²
 Temp. range dry: -40÷80 °C
 Temp. range wet: -40÷65 °C
 Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 21000 N/m
 Weight: 9,0 kg/m²
 Temp. range dry: -40÷120 °C
 Temp. range wet: -40÷60 °C
 Pin material: POM grey

Version A - Standard



Version A - Standard

Series	Material	Width	Version
5326	*	0003	A
5326	*	0006	A
5326	*	0009	A

On request available with bigger/different width

530 GT

Tappeti modulari / Modular belts / Mattenketten

Imperial Size

530 GT

Tappeto Modulare 530 GT, H=8,7 M=3"
Modular Belt Series 530 GT, H=8,7 M=3" / Modulare Mattenkette 530 GT, H=8,7 M=3"

CODE STRUCTURE GUIDE

(Example)

5323	01	0009	A-S
Series	*Material	Width	Version

Backflex radius min.: 30 mm

15.0mm
PITCH



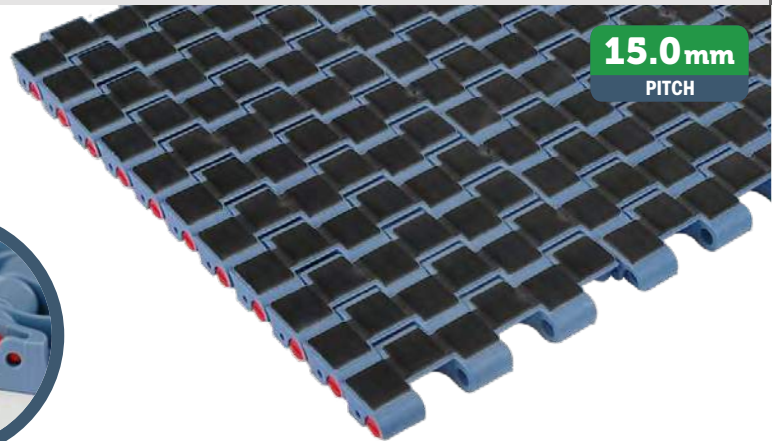
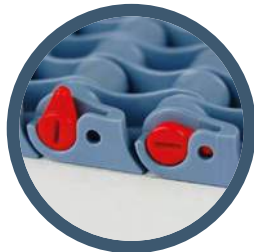
pg. 271



pg. 516->524



pg. 489



*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 26000 N/m
Weight: 10,6 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white
Hardness of
Grip top Rubber: 50 ShA

PP - Code 02

Polypropylene

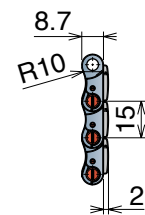
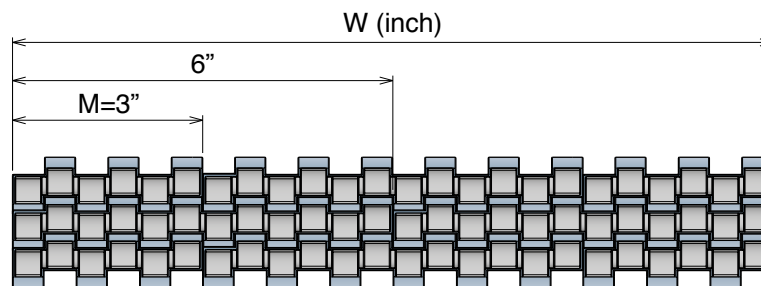
Max w. load: 16000 N/m
Weight: 9,0 kg/m²
Temp. range dry: 4÷80 °C
Temp. range wet: 4÷65 °C
Pin material: PP blu
Hardness of
Grip top Rubber: 50 ShA

MX - Code 03

Performance PBT

Max w. load: 21000 N/m
Weight: 10,6 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey
Hardness of
Grip top Rubber: 50 ShA

Version A - Standard



Version A - Standard

Series	Material	Width	Version
5323	*	0003	A
5323	*	0006	A
5323	*	0009	A
5323	*	0012	A
5323	*	0015	A
5323	*	0018	A
5323	*	0021	A
5323	*	0024	A
5323	*	0027	A
5323	*	0030	A
5323	*	0033	A
5323	*	0036	A
5323	*	0039	A
5323	*	0042	A
5323	*	0045	A
5323	*	0048	A
5323	*	0051	A
5323	*	0054	A

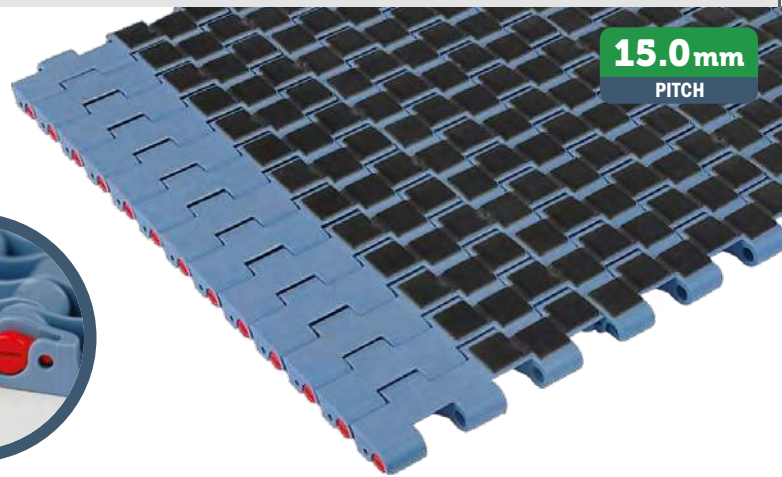
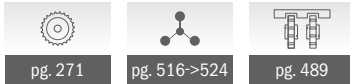
Tappeti modulari / Modular belts / Mattenketten

530 GT Side indent Tappeto Modulare 530 GT, H=8,7 M=3" Modular Belt Series 530 GT, H=8,7 M=3" / Modulare Mattenkette 530 GT, H=8,7 M=3"

CODE STRUCTURE GUIDE (Example)			
5325	01	0027	A-S
Series	*Material	Width	Version

Backflex radius min.: 30 mm

15.0mm
PITCH



Imperial Size

*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 26000 N/m
Weight: 10,6 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white
Hardness of
Grip top Rubber: 50 ShA

PP - Code 02

Polypropylene

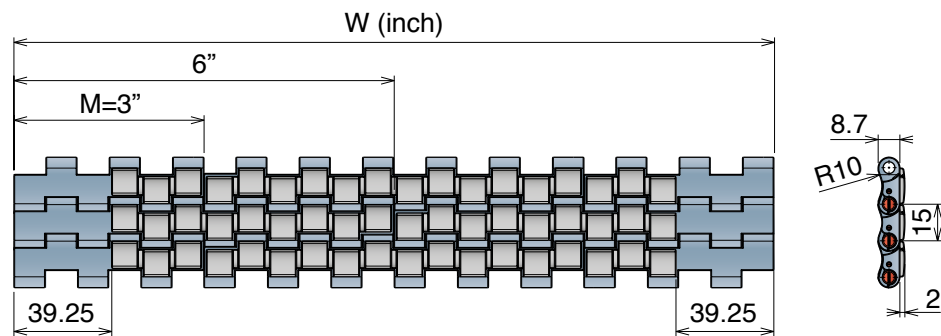
Max w. load: 16000 N/m
Weight: 9,0 kg/m²
Temp. range dry: 4÷80 °C
Temp. range wet: 4÷65 °C
Pin material: PP blu
Hardness of
Grip top Rubber: 50 ShA

MX - Code 03

Performance PBT

Max w. load: 21000 N/m
Weight: 10,6 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey
Hardness of
Grip top Rubber: 50 ShA

Version A - Standard



Version A - Standard

Series	Material	Width	Version
5325	*	0009	A
5325	*	0012	A
5325	*	0015	A
5325	*	0018	A
5325	*	0021	A
5325	*	0024	A
5325	*	0027	A
5325	*	0030	A
5325	*	0033	A
5325	*	0036	A
5325	*	0039	A
5325	*	0042	A
5325	*	0045	A
5325	*	0048	A
5325	*	0051	A
5325	*	0054	A

530 LBP

Tappeti modulari / Modular belts / Mattenketten

Imperial Size

530 LBP




Tappeto Modulare 530 LBP, H=8,7 M=3"

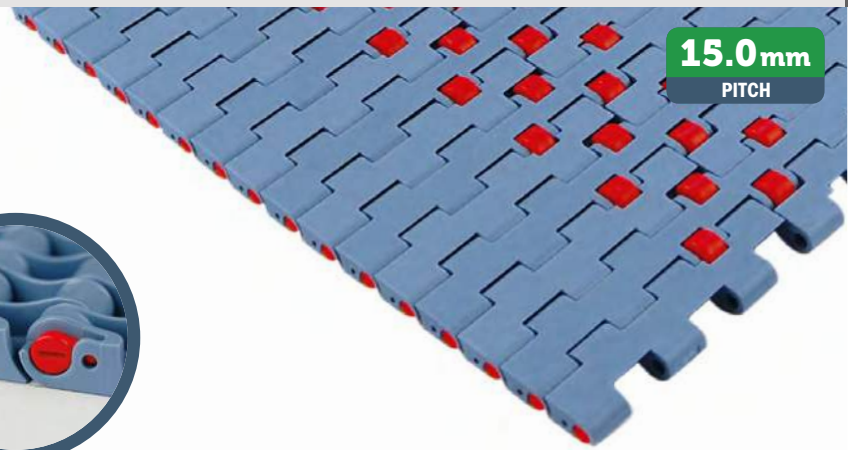
Modular Belt Series 530 LBP, H=8,7 M=3" / Modulare Mattenkette 530 LBP, H=8,7 M=3"

CODE STRUCTURE GUIDE			
(Example)			
5324	01	0012	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm

15.0 mm
PITCH

		
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*Material

LFA - Code 01

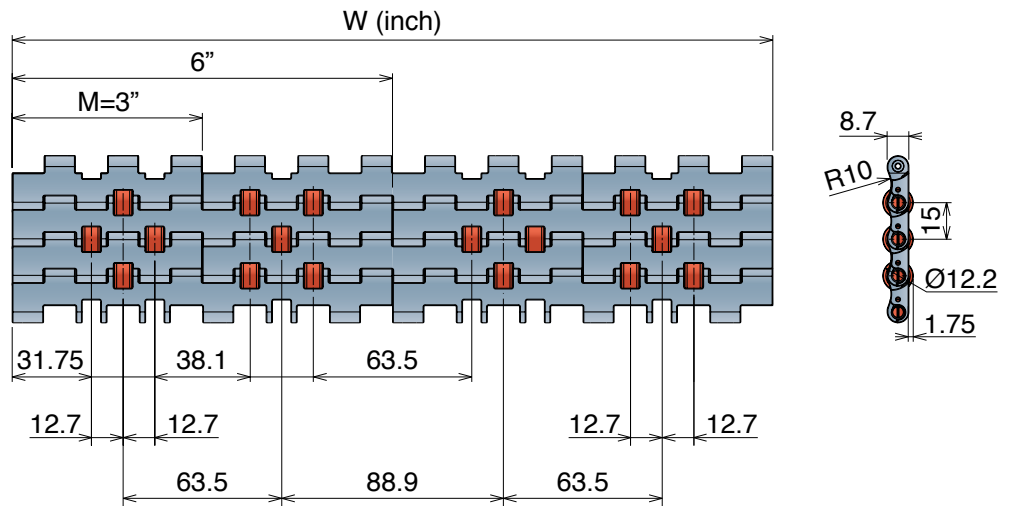
Low friction Acetal

Max w. load: 24000 N/m
Weight: 8,7 kg/m²
Temp. range dry: -40+80 °C
Temp. range dry: -40+65 °C
Pin material: PBT white

Roller

Material: POM Red
Density: 700 rollers/m²

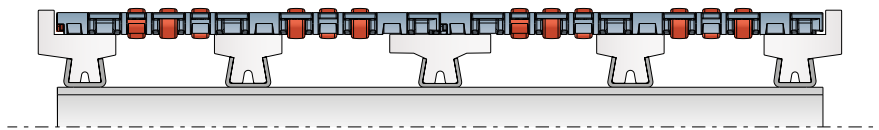
Version A - Standard



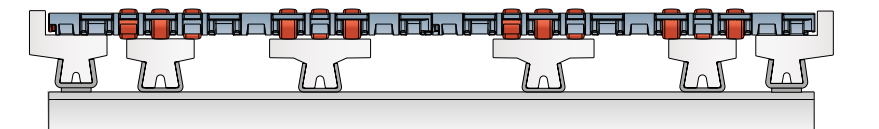
Version A - Standard

Series	Material	Width	Version
5324	*	0006	A
5324	*	0012	A
5324	*	0018	A
5324	*	0024	A
5324	*	0030	A
5324	*	0036	A
5324	*	0042	A
5324	*	0048	A
5324	*	0054	A

Guide position for accumulation system - Example



Guide position for driven rollers, for alignment/distribution system - Example



Advantages:

- ▶ Less Noise
- ▶ Head Drive
- ▶ Short Transfer
- ▶ Less energy consumption
- ▶ Center Drive