510 FT

Tappeto Modulare 510 FT, H=6 M=3”
Modular Belt Series 510 FT, H=6 M=3” / Modulare Mattenkette 510 FT, H=6 M=3”

Patented

CODE STRUCTURE GUIDE (Example)			
5331	01	0012	A
Series	*Material	Width	Version

pg. 266 | pg. 516->524 | pg. 482



***Material**

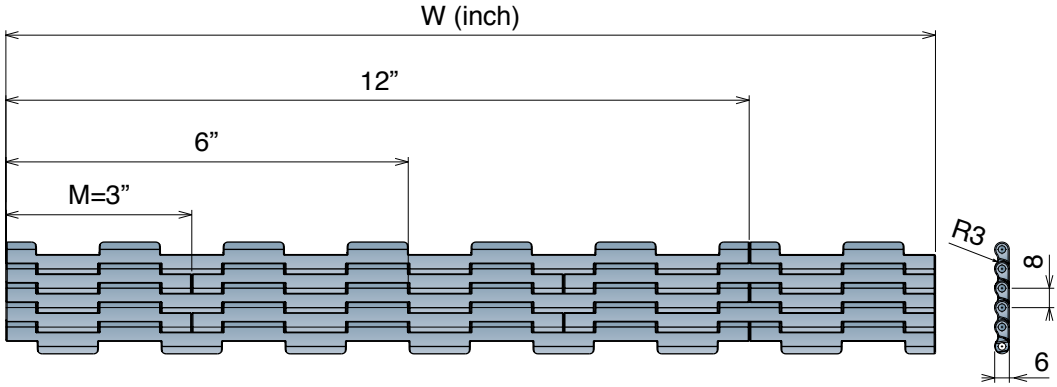
LFA - Code 01
Low friction Acetal

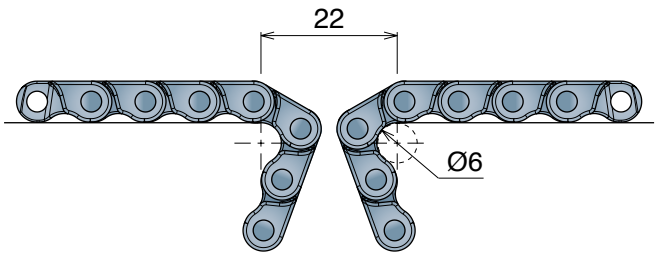
Max w. load:	3000 N/m
Weight:	5,8 kg/m²
Temp. range:	dry -40÷80 °C
	wet -40÷65 °C
Pin material:	PBT white

MX - Code 03
Performance PBT

Max w. load:	2700 N/m
Weight:	5,5 kg/m²
Temp. range:	dry -40÷120 °C
	wet -40÷60 °C
Pin material:	POM grey

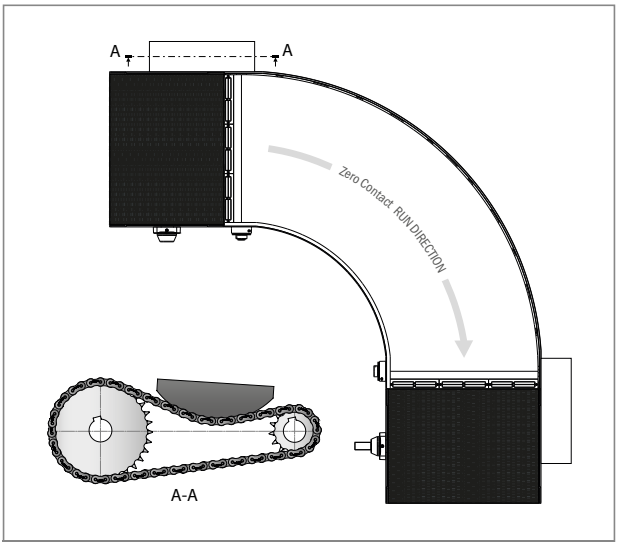
Version A - Standard





Version A - Standard

Series	Material	Width	Version
5331	*	0003	A
5331	*	0006	A
5331	*	0009	A
5331	*	0012	A
5331	*	0015	A
5331	*	0018	A
5331	*	0021	A
5331	*	0024	A
5331	*	0027	A
5331	*	0030	A
5331	*	0033	A
5331	*	0036	A
5331	*	0039	A
5331	*	0042	A
5331	*	0045	A
5331	*	0048	A



Example of application

Movex®

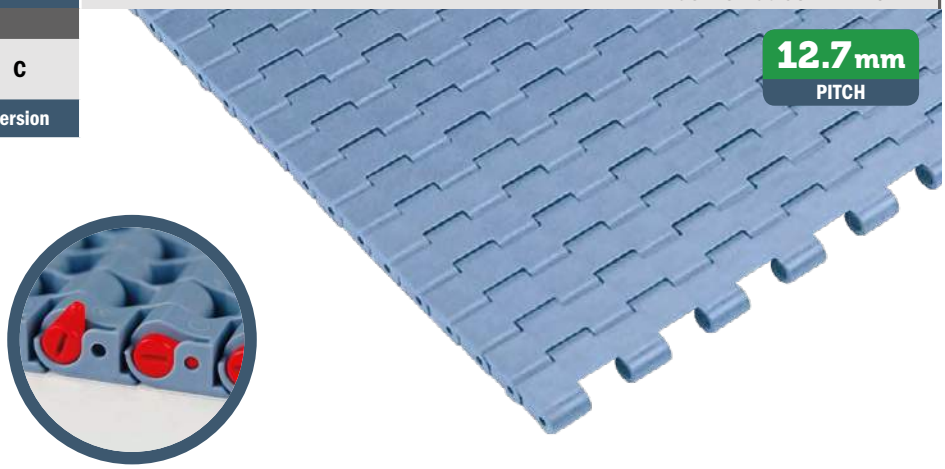
521 FT

Tappeto Modulare 521 FT, H=8,7 M=7,5”
Modular Belt Series 521 FT, H=8,7 M=7,5” / Modulare Mattenkette 521 FT, H=8,7 M=7,5”

CODE STRUCTURE GUIDE (Example)			
5311	01	9750	C
Series	*Material	Width	Version

pg. 267-268 | pg. 516->524 | pg. 484

Backflex radius min.: 10 mm



***Material**

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load:	21500 N/m
Weight:	8,0 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:	17500 N/m
Weight:	7,8 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:	21500 N/m
Weight:	8,0 kg/m²
Temp. range dry:	-40÷80 °C
Temp. range wet:	-40÷65 °C
Pin material:	PBT white

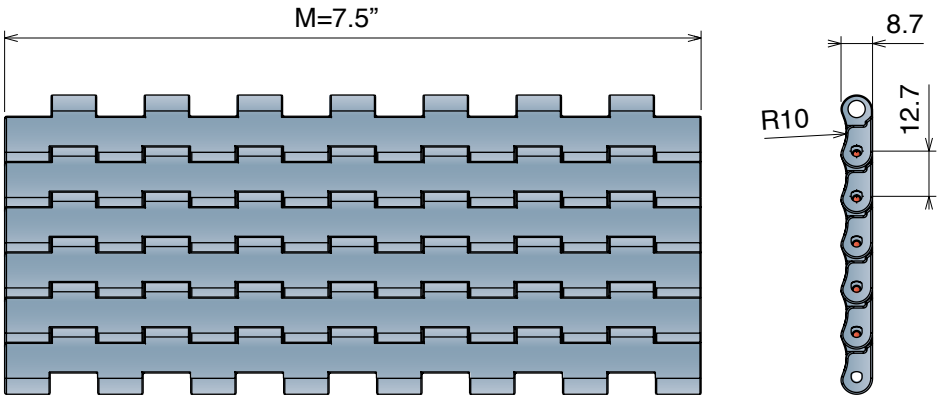
MWX - Code 17
Polyamide Composite

Max w. load:	21500 N/m
Weight:	8,3 kg/m²
Temp. range dry:	-40÷104 °C
Temp. range wet:	NR
Pin material:	PBT white

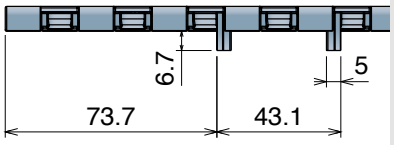
MPX - Code 25
Lubricated Acetal

Max w. load:	21500 N/m
Weight:	8,0 kg/m²
Temp. range dry:	-40÷80 °C
Temp. range wet:	-40÷65 °C
Pin material:	PBT white

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5311	*	9750	A

Version C - With 2 Positioners

Series	Material	Width	Version
5311	*	9750	C

556 FT

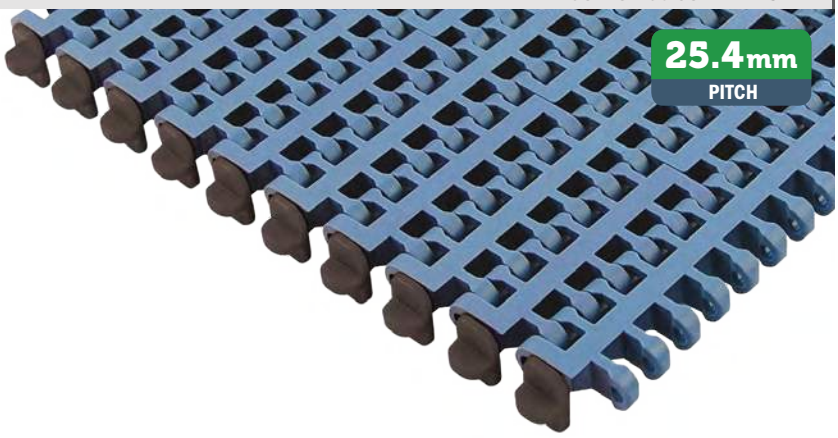
Tappeto Modulare Curvilineo Serie 556, H=12,7 M=3"
Side Flex Modular Belt Series 556, H=12,7 M=3" / Kurvengängige Mattenkette Serie 556, H=12,7 M=3"

Imperial Size

CODE STRUCTURE GUIDE (Example)			
5431	01	0006	C
Series	*Material	Width	Version

pg. 280 | pg. 516->524 | pg. 494

Backflex radius min.: 25 mm



***Material**

LFA - Code 01
Low friction Acetal

Max w. load:
Straight: 30000 N/m
Curve 2000 N
Weight: 7,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

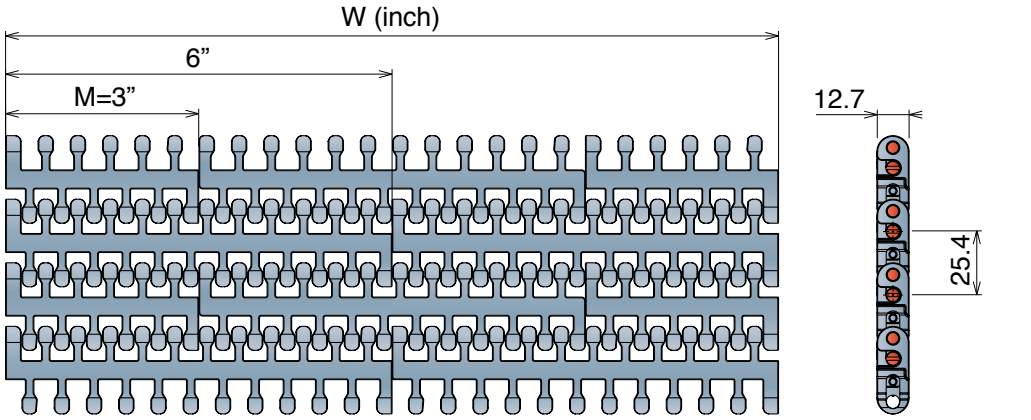
LFB - Code 23
Low friction Acetal

Max w. load:
Straight: 30000 N/m
Curve 2000 N
Weight: 7,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

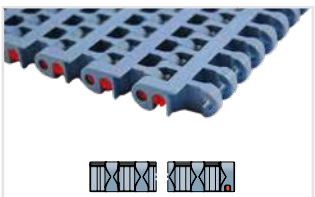
PPB - Code 24
Polypropylene

Max w. load:
Straight: 19500 N/m
Curve 1300 N
Weight: 5,8 kg/m²
Temp. range dry: 4÷65 °C
Temp. range wet: 4÷65 °C
Pin material: PP blu

THE BEST CHOICE FOR FOOD CONTACT APPLICATION



STANDARD

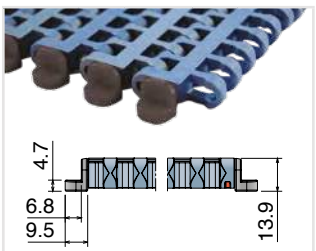


Series	Material	Width	Version	min radius
5431	*	0009	A	435
5431	*	0012	A	580
5431	*	0015	A	725
5431	*	0018	A	890
5431	*	0021	A	1040
5431	*	0024	A	1250

ONE TRACK BELT

Series	Material	Width	Version	min radius
5431	*	0003	A	145
5431	*	0006	A	290

TAB

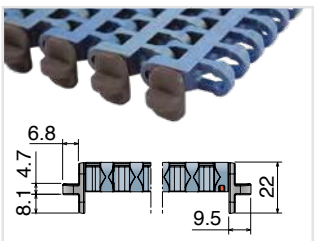


Series	Material	Width	Version	min radius
5431	*	0009	B	435
5431	*	0012	B	580
5431	*	0015	B	725
5431	*	0018	B	890
5431	*	0021	B	1040
5431	*	0024	B	1250

ONE TRACK BELT

Series	Material	Width	Version	min radius
5431	*	0003	B	145
5431	*	0006	B	290

TAB/POSITIONER



Series	Material	Width	Version	min radius
5431	*	0009	C	435
5431	*	0012	C	580
5431	*	0015	C	725
5431	*	0018	C	890
5431	*	0021	C	1040
5431	*	0024	C	1250

ONE TRACK BELT

Series	Material	Width	Version	min radius
5431	*	0003	C	145
5431	*	0006	C	290

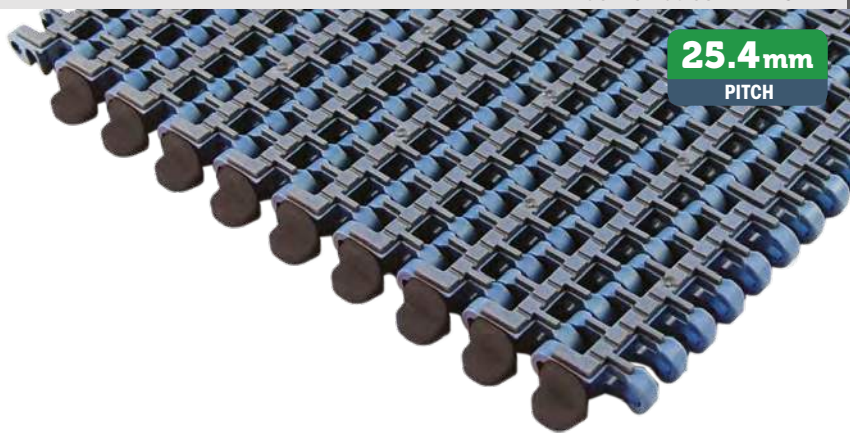
556 GT

Tappeto Modulare Curvilineo Serie 556 GT, H=12,7 M=3”
Side Flex Modular Belt Series 556 GT, H=12,7 M=3” / Kurvengängige Mattenkette Serie 556 GT, H=12,7 M=3”

CODE STRUCTURE GUIDE (Example)			
5433	01	0018	B-S
Series	*Material	Width	Version

pg. 280 | pg. 516->524 | pg. 494

Backflex radius min.: 25 mm



*Material

LFA - Code 01
Low friction Acetal

Max w. load:	
Straight:	30000 N/m
Curve	2000 N
Weight:	7,7 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

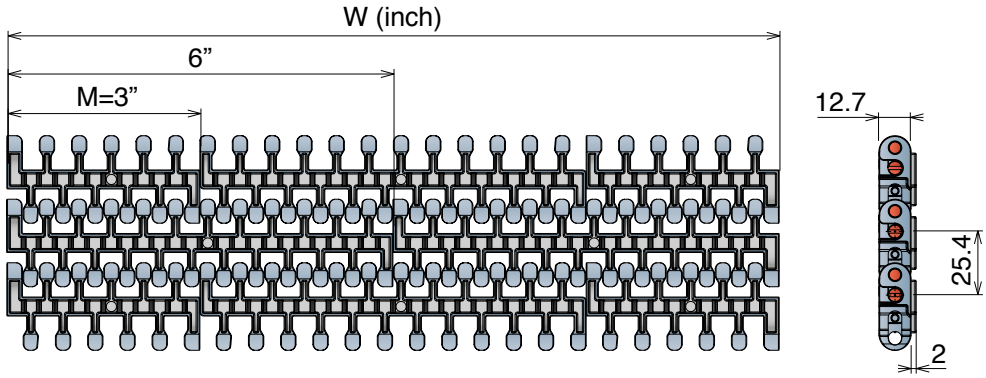
LFB - Code 23
Low friction Acetal

Max w. load:	
Straight:	30000 N/m
Curve	2000 N
Weight:	7,7 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

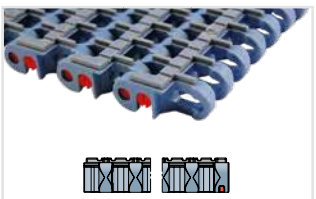
PPB - Code 24
Polypropylene
Standard rubber: 50 ShA
Code: -S

Max w. load:	
Straight:	19500 N/m
Curve	1300 N
Weight:	5,8 kg/m²
Temp. range dry:	4÷65 °C
Temp. range wet:	4÷65 °C
Pin material:	PP blu
Hardness of Grip top Rubber:	50 ShA

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STANDARD

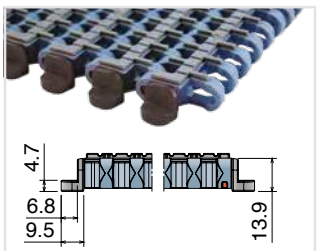


Series	Material	Width	Version	min radius
5433	*	0009	A	435
5433	*	0012	A	580
5433	*	0015	A	725
5433	*	0018	A	890
5433	*	0021	A	1040
5433	*	0024	A	1250

ONE TRACK BELT

Series	Material	Width	Version	min radius
5433	*	0003	A	145
5433	*	0006	A	290

TAB

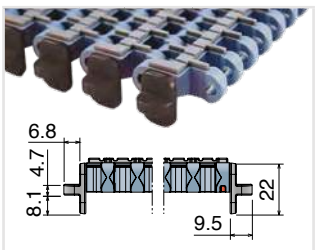


Series	Material	Width	Version	min radius
5433	*	0009	B	435
5433	*	0012	B	580
5433	*	0015	B	725
5433	*	0018	B	890
5433	*	0021	B	1040
5433	*	0024	B	1250

ONE TRACK BELT

Series	Material	Width	Version	min radius
5433	*	0003	B	145
5433	*	0006	B	290

TAB/POSITIONER



Series	Material	Width	Version	min radius
5433	*	0009	C	435
5433	*	0012	C	580
5433	*	0015	C	725
5433	*	0018	C	890
5433	*	0021	C	1040
5433	*	0024	C	1250

ONE TRACK BELT

Series	Material	Width	Version	min radius
5433	*	0003	C	145
5433	*	0006	C	290

500 RR

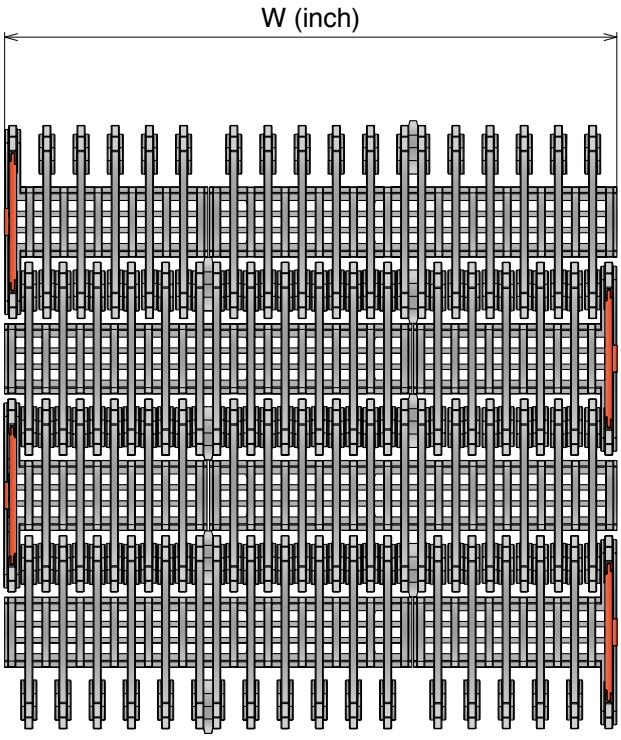
Tappeto Modulare 500 RR
Raised Rib Belt Series 500 RR / Modulare Mattenkette 500 RR

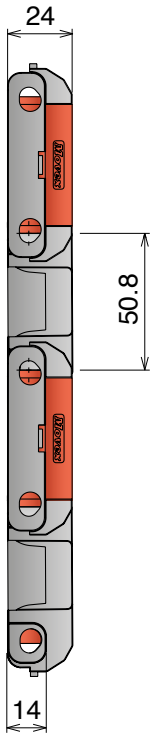
CODE STRUCTURE GUIDE		
(Example)		
1348	11	0090
Series	*Material	Width

pg. 286 | pg. 516->524 | pg. 484



*Material			
PP - Code 02 *Polypropylene*		**PPX - Code 11** *Polypropylene*	
Max w. load:	30000 N/m	**Max w. load:**	30000 N/m
Weight:	10,65 kg/m²	**Weight:**	10,65 kg/m²
Temp. range:	4÷104 °C	**Temp. range:**	4÷104 °C
Pin material:	PP grey	**Pin material:**	PP grey





Series	Material	Width
1348	*	0060
1348	*	0063
1348	*	0066
1348	*	0069
1348	*	0072
1348	*	0075
1348	*	0078
1348	*	0081
1348	*	0084
1348	*	0087
1348	*	0090

Series	Material	Width
1348	*	0093
1348	*	0096
1348	*	0099
1348	*	0102
1348	*	0105
1348	*	0108
1348	*	0111
1348	*	0114
1348	*	0117
1348	*	0120