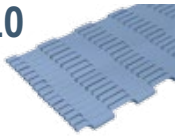


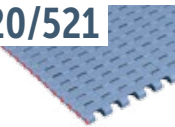
510



510 FT

Pag 151

520/521



520 FT

Pag 153

520 FTT

Pag 154

520 FG

Pag 155

520 GT

Pag 156

520 LBP

Pag 157

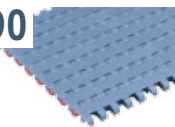
521 FT

Pag 158

228 Transfer plate

Pag 159/160

590



590 FT

Pag 162

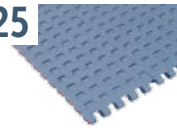
590 FT One track Belt

Pag 163

590 FTT

Pag 164

525



525 FT

Pag 166

525 FTT

Pag 167

525 GT

Pag 168

525 GT Side indent

Pag 169

525 HD FT

Pag 170

525 HD FG

Pag 171

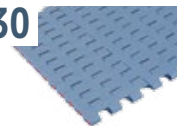
525 HD GT

Pag 172

525 HD GT Side indent

Pag 173

530



530 FT

Pag 175

530 FTT

Pag 176

530 GT

Pag 177

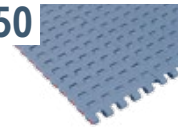
530 GT Side indent

Pag 178

530 LBP

Pag 179

550



550 FT

Pag 181

550 FT One track Belt

Pag 182

550 FTT

Pag 183

550 FG

Pag 184

550 FG One track Belt

Pag 185

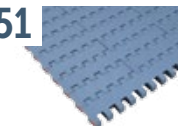
550 GT

Pag 186

550 GT Side indent

Pag 187

551



551 FT

Pag 189

551 FTT

Pag 190

551 GT

Pag 191

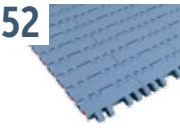
551 GT Side indent

Pag 192

551 LBP

Pag 193

552



552 FT

Pag 195

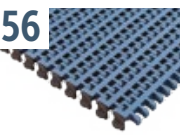
552 FT One track Belt

Pag 196

552 FTT

Pag 197

556



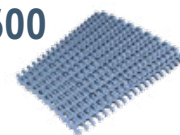
556 FT

Pag 199

556 GT

Pag 200

600



600 Standard

Pag 202

600 Heavy duty

Pag 203

600 Small radius

Pag 204

600 Heavy duty/ Small radius

Pag 205

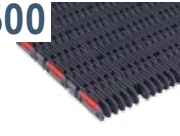
600 with pusher

Pag 206

1047 Heavy duty guide

Pag 206

500



500 RR

Pag 208

389



389 Combs

Pag 209

260



260 M FT

Pag 211

260 M FG

Pag 212

260 TAB

Pag 213

261



261 M FT

Pag 214

261 M TAB

Pag 215

510

Imperial Size

Pitch 8 mm
H= 6 mm



510 FT

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"

Imperial Size

CODE STRUCTURE GUIDE

(Example)

5331	01	0012	A
Series	*Material	Width	Version



pg. 218



pg. 420->428



*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

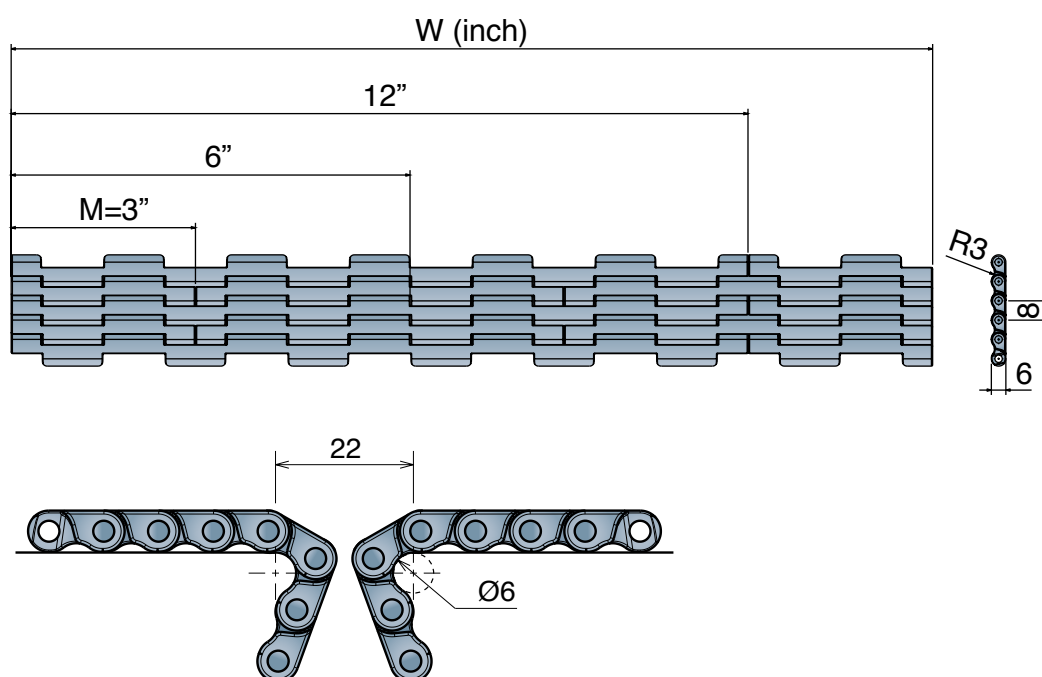
Max w. load: 2700 N/m

Weight: 5,5 kg/m²

Temp. range: dry -40÷120 °C

wet -40÷60 °C

Pin material: POM grey



Version A - Standard

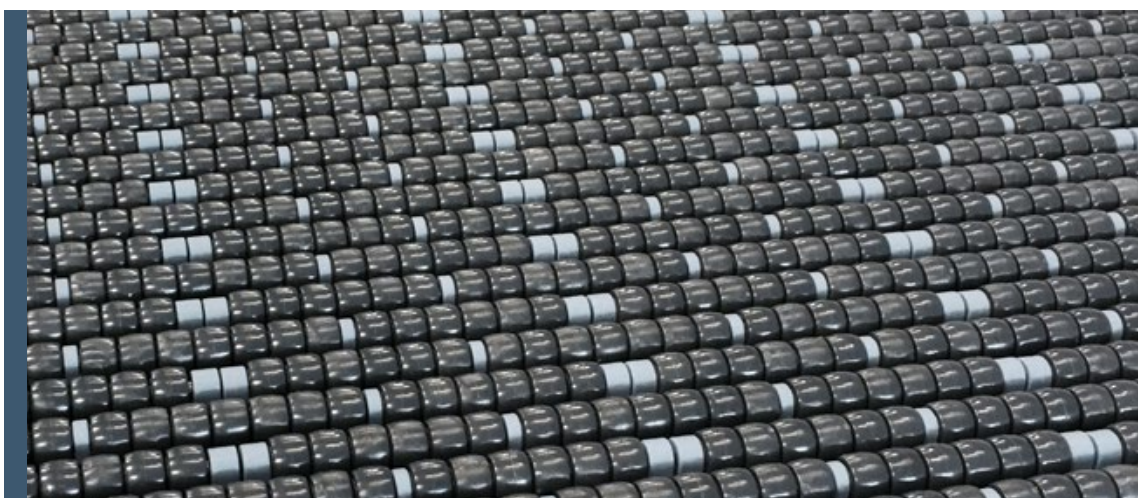
Series	Material	Width	Version
5331	*	0003	A
5331	*	0006	A
5331	*	0009	A
5331	*	0012	A
5331	*	0015	A
5331	*	0018	A
5331	*	0021	A
5331	*	0024	A

520/521

Metric Size

Imperial Size

Pitch 12,7 mm
H= 8,7 mm



520 FT
520 FTT
520 FG
520 GT
520 LBP

521 FT
228

520 FT

Tappeto Modulare 520 FT, H=8,7 M=85

Modular Belt Series 520 FT, H=8,7 M=85 / Modulare Mattenkette 520 FT, H=8,7 M=85

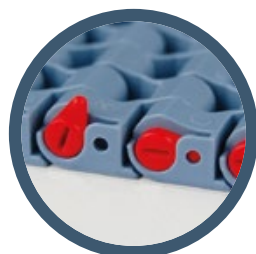
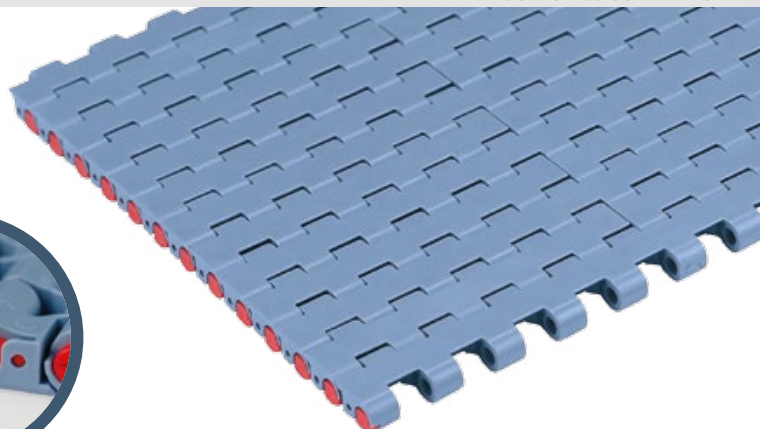
Metric Size

CODE STRUCTURE GUIDE

(Example)

5201	03	0340	C
Series	*Material	Width	Version

Backflex radius min.: 10 mm



*Material

LFA - Code 01

Low friction Acetal

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

MX - Code 03

Performance PBT

Max w. load: 17500 N/m
 Weight: 7,5 kg/m²
 Temp. range: dry -40÷120 °C
 wet -40÷60 °C
 Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 20700 N/m
 Weight: 7,8 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MPX - Code 25

Lubricated Acetal

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

DKM - Code 16

Aramid Reinforced Acetal

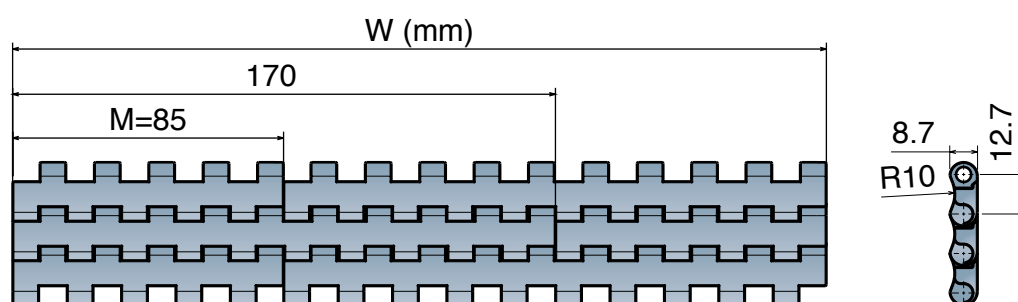
Max w. load: 21500 N/m
 Weight: 7,8 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MWX - Code 17

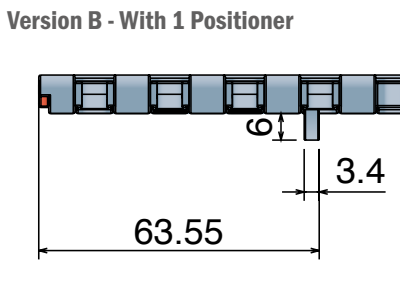
Polyamide Composite

Max w. load: 21500 N/m
 Weight: 8,1 kg/m²
 Temp. range: dry -40÷104 °C
 wet NR
 Pin material: PBT white

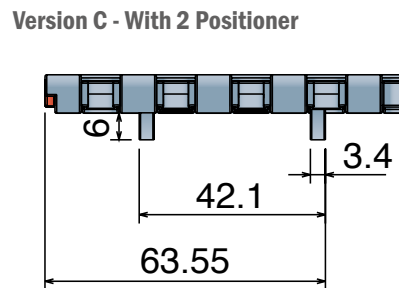
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5201	*	0085	A
5201	*	0170	A
5201	*	0255	A
5201	*	0340	A
5201	*	0425	A
5201	*	0510	A
5201	*	0595	A
5201	*	0680	A
5201	*	0765	A
5201	*	0850	A
5201	*	0935	A
5201	*	1020	A
5201	*	1105	A
5201	*	1190	A
5201	*	1275	A
5201	*	1360	A
5201	*	1445	A
5201	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5201	*	0085	B
5201	*	0170	B
5201	*	0255	B
5201	*	0340	B
5201	*	0425	B
5201	*	0510	B
5201	*	0595	B
5201	*	0680	B
5201	*	0765	B
5201	*	0850	B
5201	*	0935	B
5201	*	1020	B
5201	*	1105	B
5201	*	1190	B
5201	*	1275	B
5201	*	1360	B
5201	*	1445	B
5201	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5201	*	0085	C
5201	*	0170	C
5201	*	0255	C
5201	*	0340	C
5201	*	0425	C
5201	*	0510	C
5201	*	0595	C
5201	*	0680	C
5201	*	0765	C
5201	*	0850	C
5201	*	0935	C
5201	*	1020	C
5201	*	1105	C
5201	*	1190	C
5201	*	1275	C
5201	*	1360	C
5201	*	1445	C
5201	*	1530	C

520 FTT

Tappeto Modulare 520 FT, H=8,7 M=85

Modular Belt Series 520 FT, H=8,7 M=85 / Modulare Mattenkette 520 FT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5206	01	0170	C
Series	*Material	Width	Version

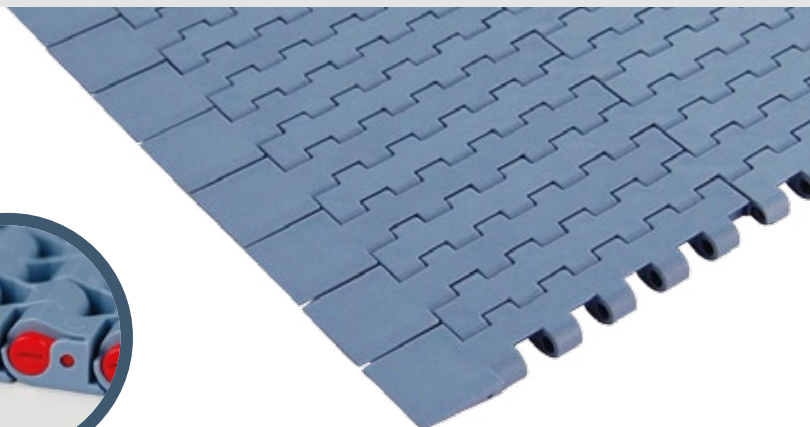
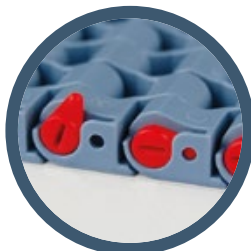


pg. 220-221



pg. 420->428

Backflex radius min.: 10 mm



*Material

LFA - Code 01

Low friction Acetal

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

MX - Code 03

Performance PBT

Max w. load: 17500 N/m
Weight: 7,5 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 20700 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

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

DKM - Code 16

Aramide Reinforced Acetal

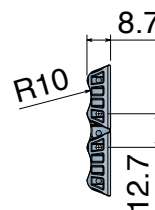
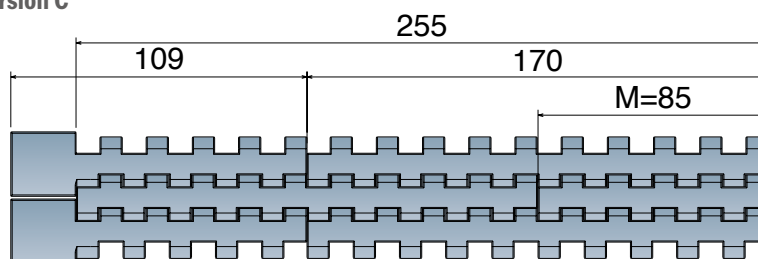
Max w. load: 21500 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

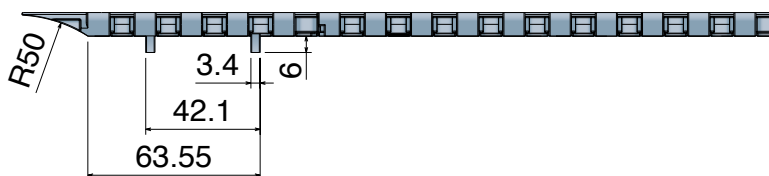
Polyamide Composite

Max w. load: 21500 N/m
Weight: 8,1 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

Version C



Version CN - Near



Version C0 - Opposite



Version C

Series	Material	Width	Version
5206	*	0085	C

Version CN - Near

Series	Material	Width	Version
5206	*	0170	CN
5206	*	0255	CN

Version C0 - Opposite

Series	Material	Width	Version
5206	*	0170	C0
5206	*	0255	C0

520 FG

Open Surface 25%

Tappeto Modulare 520 FG, H=8,7 M=85
Modular Belt Series 520 FG, H=8,7 M=85 / Modulare Mattenkette 520 FG, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

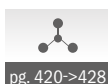
(Example)

5202	01	0765	A
Series	*Material	Width	Version

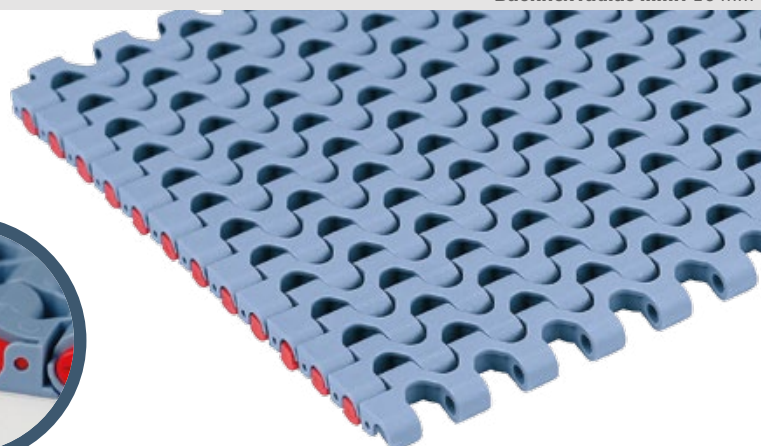
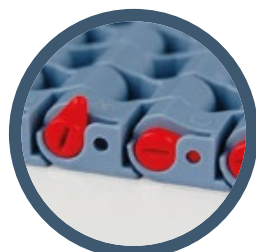
Backflex radius min.: 10 mm



pg. 220-221



pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m
Weight: 7,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 17500 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 20700 N/m
Weight: 7,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 21500 N/m
Weight: 7,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

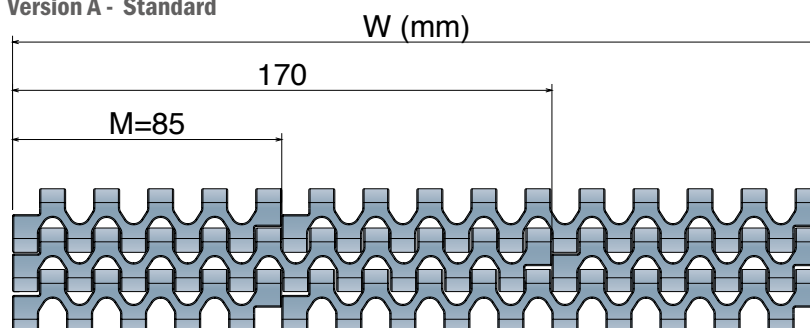
Max w. load: 21500 N/m
Weight: 7,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

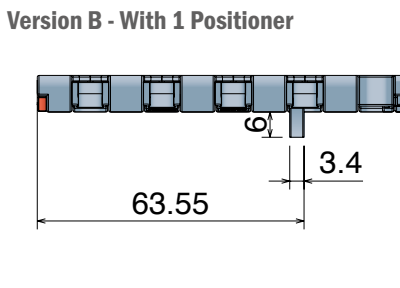
Polyamide Composite

Max w. load: 21500 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

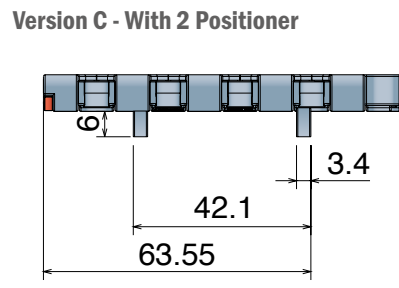
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5202	*	0085	A
5202	*	0170	A
5202	*	0255	A
5202	*	0340	A
5202	*	0425	A
5202	*	0510	A
5202	*	0595	A
5202	*	0680	A
5202	*	0765	A
5202	*	0850	A
5202	*	0935	A
5202	*	1020	A
5202	*	1105	A
5202	*	1190	A
5202	*	1275	A
5202	*	1360	A
5202	*	1445	A
5202	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5202	*	0085	B
5202	*	0170	B
5202	*	0255	B
5202	*	0340	B
5202	*	0425	B
5202	*	0510	B
5202	*	0595	B
5202	*	0680	B
5202	*	0765	B
5202	*	0850	B
5202	*	0935	B
5202	*	1020	B
5202	*	1105	B
5202	*	1190	B
5202	*	1275	B
5202	*	1360	B
5202	*	1445	B
5202	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5202	*	0085	C
5202	*	0170	C
5202	*	0255	C
5202	*	0340	C
5202	*	0425	C
5202	*	0510	C
5202	*	0595	C
5202	*	0680	C
5202	*	0765	C
5202	*	0850	C
5202	*	0935	C
5202	*	1020	C
5202	*	1105	C
5202	*	1190	C
5202	*	1275	C
5202	*	1360	C
5202	*	1445	C
5202	*	1530	C

520 GT

Tappeto Modulare 520 GT, H=8,7 M=85

Modular Belt Series 520 GT, H=8,7 M=85 / Modulare Mattenkette 520 GT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5203	02	0510	B
Series	*Material	Width	Version

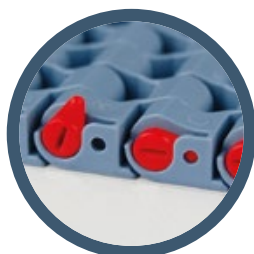
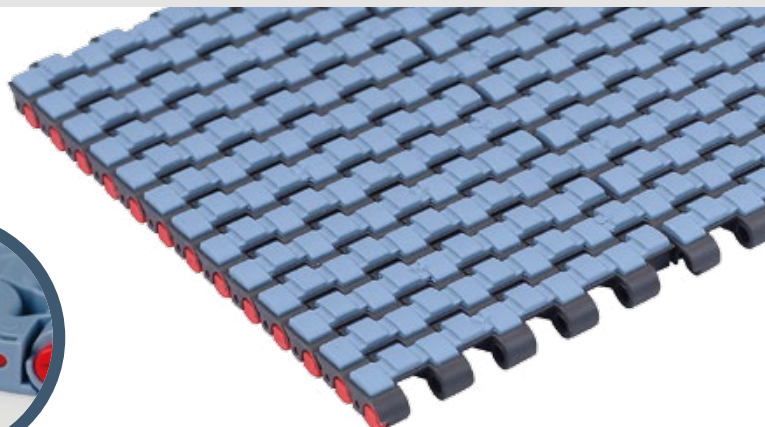


pg. 220-221



pg. 420->428

Backflex radius min.: 20 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m

Weight: 9,0 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

Hardness of

Grip top Rubber: 75 ShA

PP - Code 02

Polypropylene

Max w. load: 13000 N/m

Weight: 7,5 kg/m²

Temp. range: dry 4÷80 °C

wet 4÷65 °C

Pin material: PP blu

Hardness of

Grip top Rubber: 75 ShA

MX - Code 03

Performance PBT

Max w. load: 17500 N/m

Weight: 9,3 kg/m²

Temp. range: dry -40÷120 °C

wet -40÷60 °C

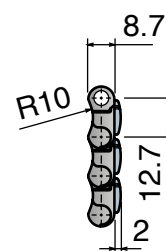
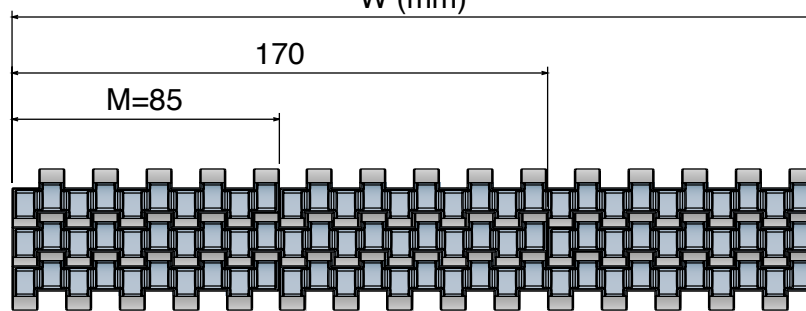
Pin material: POM grey

Hardness of

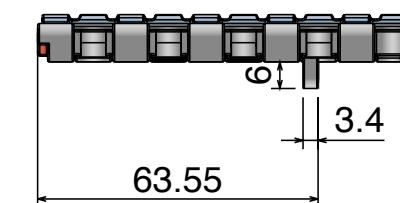
Grip top Rubber: 75 ShA

Version A - Standard

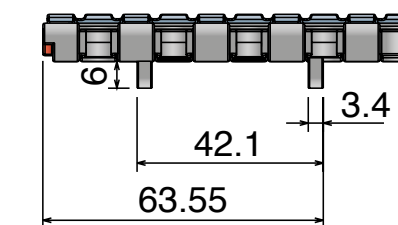
W (mm)



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5203	*	0085	A
5203	*	0170	A
5203	*	0255	A
5203	*	0340	A
5203	*	0425	A
5203	*	0510	A
5203	*	0595	A
5203	*	0680	A
5203	*	0765	A
5203	*	0850	A
5203	*	0935	A
5203	*	1020	A
5203	*	1105	A
5203	*	1190	A
5203	*	1275	A
5203	*	1360	A
5203	*	1445	A
5203	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5203	*	0085	B
5203	*	0170	B
5203	*	0255	B
5203	*	0340	B
5203	*	0425	B
5203	*	0510	B
5203	*	0595	B
5203	*	0680	B
5203	*	0765	B
5203	*	0850	B
5203	*	0935	B
5203	*	1020	B
5203	*	1105	B
5203	*	1190	B
5203	*	1275	B
5203	*	1360	B
5203	*	1445	B
5203	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5203	*	0085	C
5203	*	0170	C
5203	*	0255	C
5203	*	0340	C
5203	*	0425	C
5203	*	0510	C
5203	*	0595	C
5203	*	0680	C
5203	*	0765	C
5203	*	0850	C
5203	*	0935	C
5203	*	1020	C
5203	*	1105	C
5203	*	1190	C
5203	*	1275	C
5203	*	1360	C
5203	*	1445	C
5203	*	1530	C

520 LBP

Tappeto Modulare 520 LBP, H=8,7 M=85

Modular Belt Series 520 LBP, H=8,7 M=85 / Modulare Mattenkette 520 LBP, H=8,7 M=85

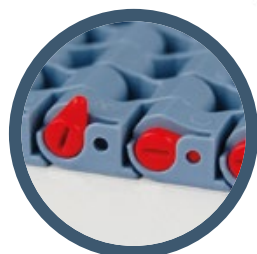
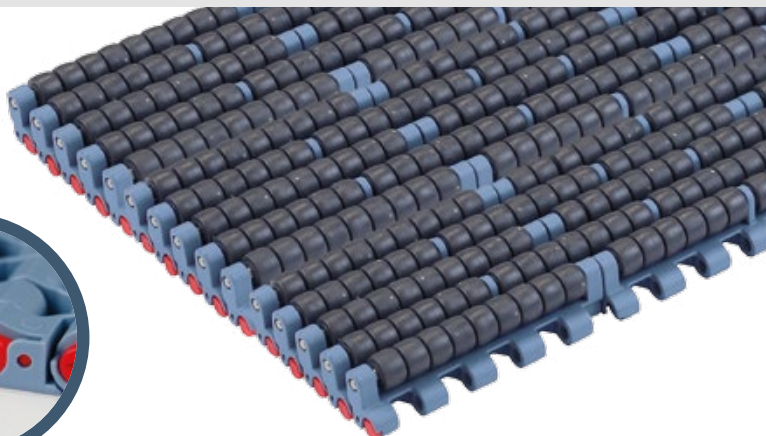
Metric Size

CODE STRUCTURE GUIDE

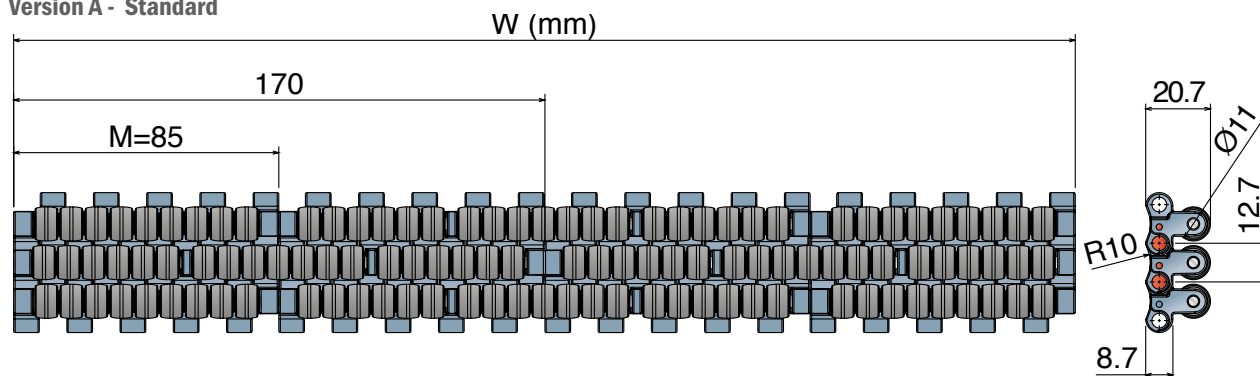
(Example)

5204	01	1530	C
Series	*Material	Width	Version

Backflex radius min.: 65 mm



Version A - Standard



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m

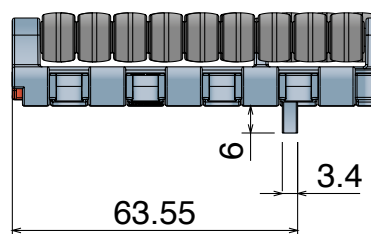
Weight: 24,0 kg/m²

Temp. range: dry -40÷80 °C

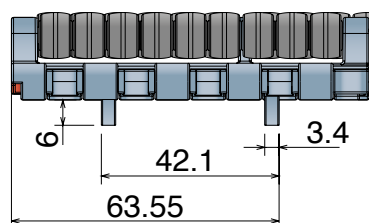
wet 1÷65 °C

Pin material: PBT white

Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5204	*	0085	A
5204	*	0170	A
5204	*	0255	A
5204	*	0340	A
5204	*	0425	A
5204	*	0510	A
5204	*	0595	A
5204	*	0680	A
5204	*	0765	A
5204	*	0850	A
5204	*	0935	A
5204	*	1020	A
5204	*	1105	A
5204	*	1190	A
5204	*	1275	A
5204	*	1360	A
5204	*	1445	A
5204	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5204	*	0085	B
5204	*	0170	B
5204	*	0255	B
5204	*	0340	B
5204	*	0425	B
5204	*	0510	B
5204	*	0595	B
5204	*	0680	B
5204	*	0765	B
5204	*	0850	B
5204	*	0935	B
5204	*	1020	B
5204	*	1105	B
5204	*	1190	B
5204	*	1275	B
5204	*	1360	B
5204	*	1445	B
5204	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5204	*	0085	C
5204	*	0170	C
5204	*	0255	C
5204	*	0340	C
5204	*	0425	C
5204	*	0510	C
5204	*	0595	C
5204	*	0680	C
5204	*	0765	C
5204	*	0850	C
5204	*	0935	C
5204	*	1020	C
5204	*	1105	C
5204	*	1190	C
5204	*	1275	C
5204	*	1360	C
5204	*	1445	C
5204	*	1530	C

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"

Imperial Size

CODE STRUCTURE GUIDE

(Example)

5311	01	9750	C
Series	*Material	Width	Version

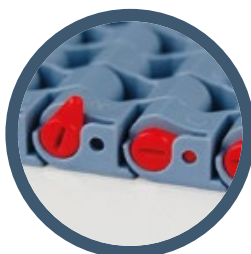


pg. 219



pg. 420->428

Backflex radius min.: 10 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m
Weight: 8,0 kg/m²
Temp. range: dry -40÷80 °C
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
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 20700 N/m
Weight: 8,0 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
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
wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

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

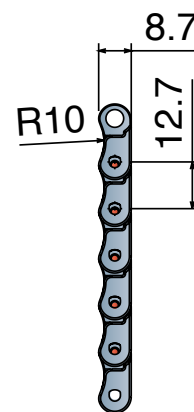
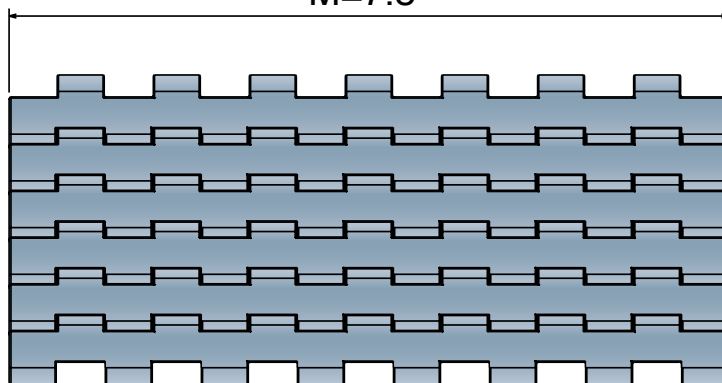
MWX - Code 17

Polyamide Composite

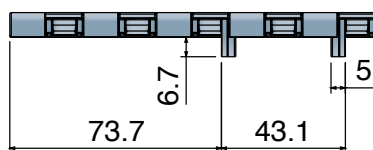
Max w. load: 21500 N/m
Weight: 8,3 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

Version A - Standard

M=7.5"



Version B - With 1 Positioner



Version A - Standard

Series	Material	Width	Version
5311	*	9750	A

Version C - With 2 Positioners

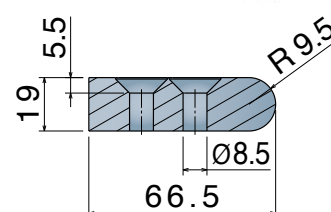
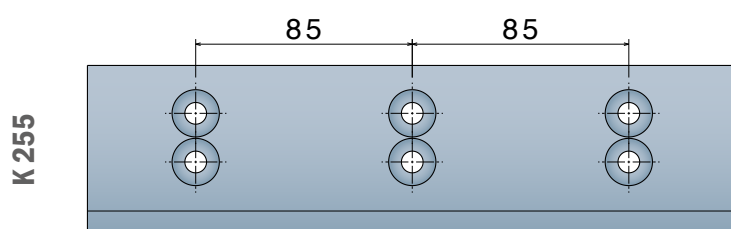
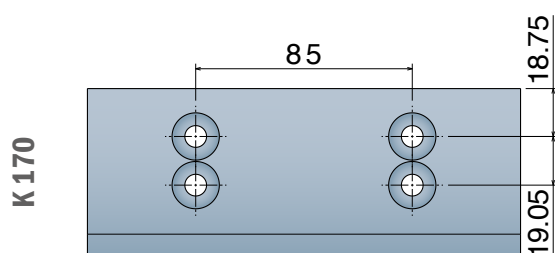
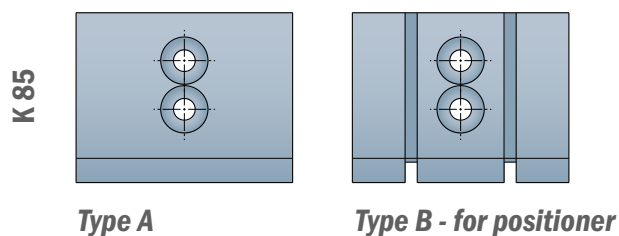
Series	Material	Width	Version
5311	*	9750	C

228

Piatto di trasferimento
Transfer Plate / Überschubplatte

Used with belt series 520 - 521 - 525 - 530

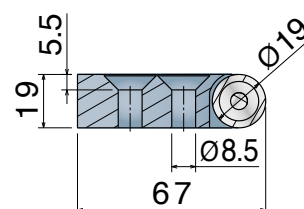
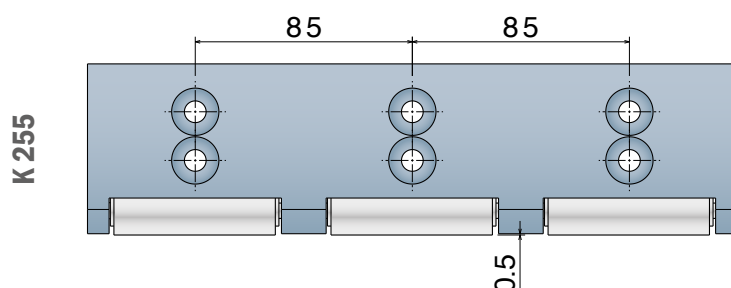
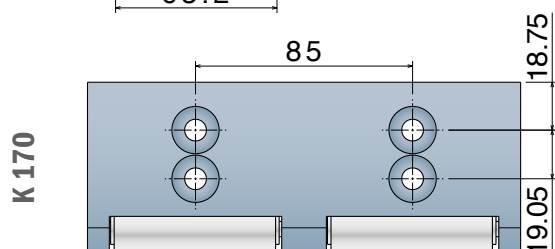
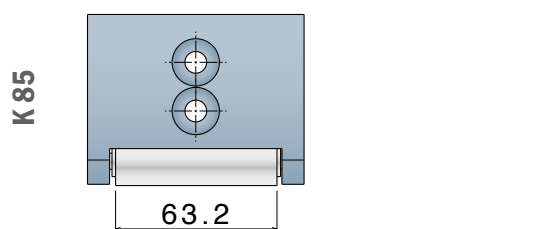
Transfer plate



Part	Article-Nr.	K	Type
228	22801	85	A
228	22807	85	B
228	22802	170	A
228	22803	255	A

Available in different widths on request.

Transfer plate with rollers



Part	Article-Nr.	K
228	22814	85
228	22815	170
228	22816	255

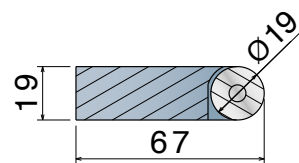
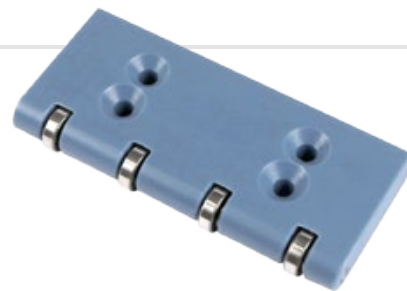
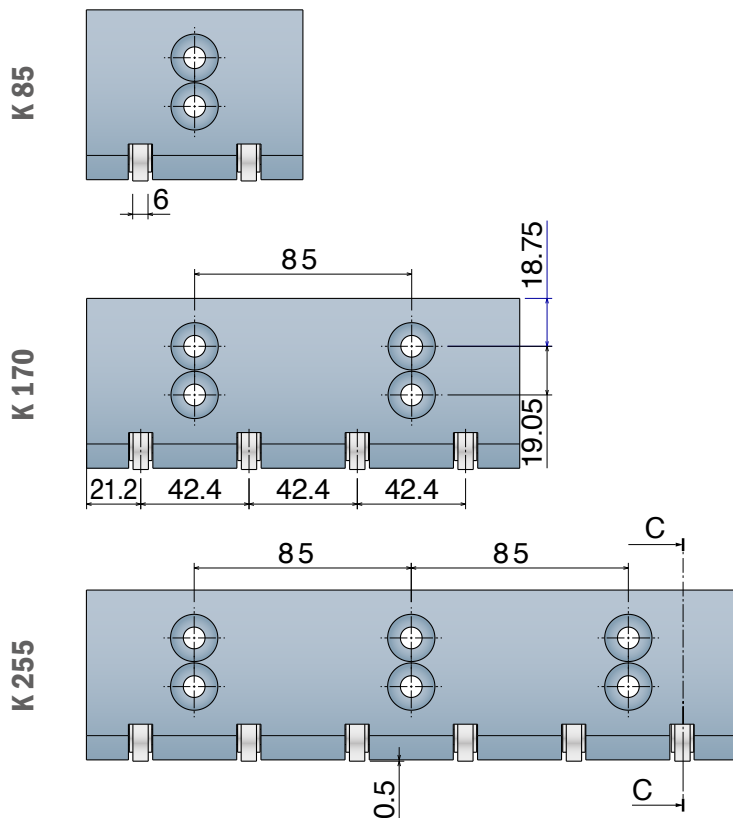
Available in different widths on request.

228

Piatto di trasferimento
Transfer Plate / Überschubplatte

Used with belt series 520 - 521 - 525 - 530

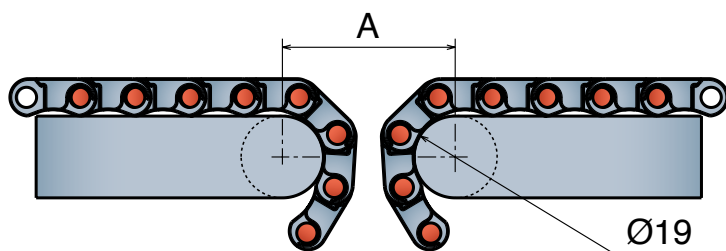
Transfer plate with bearings



Part	Article-Nr.	K
228	22811	85
228	22812	170
228	22813	255

Available in different widths on request.

INSTALLATION TIPS



Belt type 1	Belt type 2	A
FT/ FG	FT/ FG	40
FT/ FG	GT	42
FT/ FG	LBP	53
GT	GT	44
GT	LBP	55
LBP	LBP	65



Transfer plate
with roller



Transfer plate

590

Imperial Size

Pitch 19,05 mm
H= 8,7 mm



590 FT
590 FT *One track Belt*
590 FTT

590 FT

Tappeto Modulare 590 FT, H=8,7 M=3"

Modular Belt Series 590 FT, H=8,7 M=3" / Modulare Mattenkette 590 FT, H=8,7 M=3"

Imperial Size

CODE STRUCTURE GUIDE

(Example)

5301	01	0009	C
Series	*Material	Width	Version

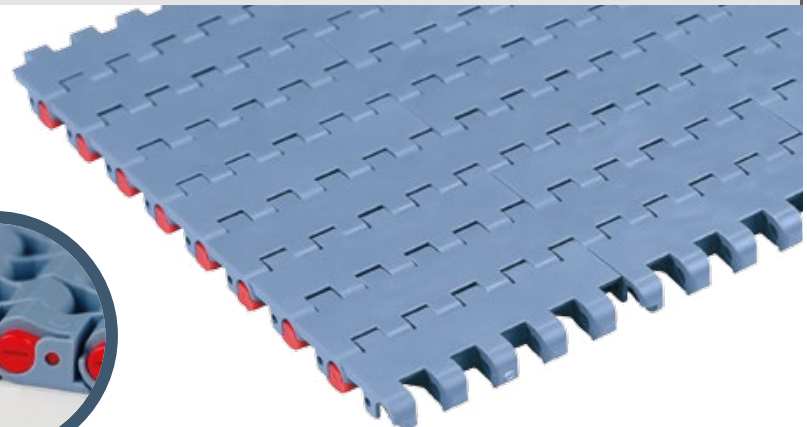
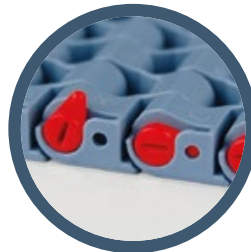


pg. 223



pg. 420->428

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 30000 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
 wet -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 24000 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷120 °C
 wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 28800 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
 wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 30000 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
 wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramide Reinforced Acetal

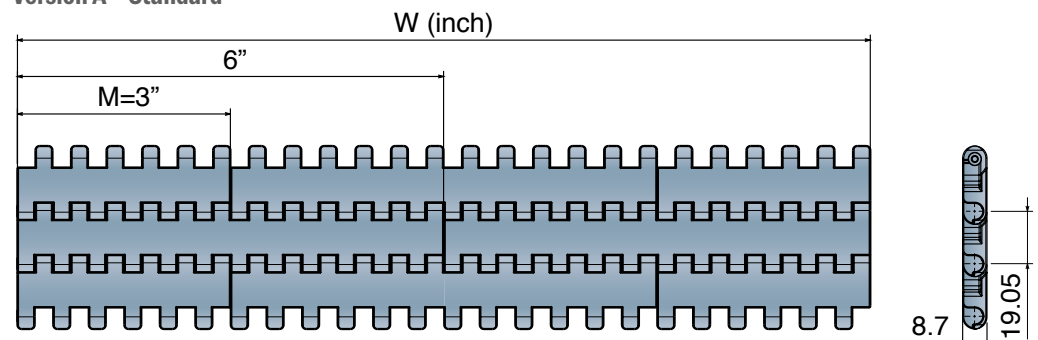
Max w. load: 30000 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
 wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

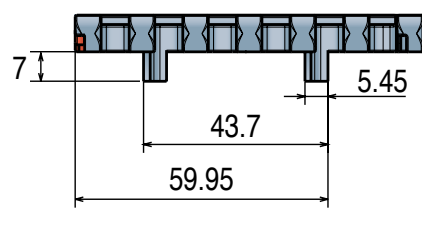
Polyamide Composite

Max w. load: 30000 N/m
Weight: 7,5 kg/m²
Temp. range: dry -40÷104 °C
 wet NR
Pin material: PBT white

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5301	*	0003	A
5301	*	0006	A
5301	*	0009	A
5301	*	0012	A
5301	*	0015	A
5301	*	0018	A
5301	*	0021	A
5301	*	0024	A
5301	*	0027	A
5301	*	0030	A
5301	*	0033	A
5301	*	0036	A
5301	*	0039	A
5301	*	0042	A
5301	*	0045	A
5301	*	0048	A
5301	*	0051	A
5301	*	0054	A

Version C - With 2 Positioners

Series	Material	Width	Version
5301	*	0003	C
5301	*	0006	C
5301	*	0009	C
5301	*	0012	C
5301	*	0015	C
5301	*	0018	C
5301	*	0021	C
5301	*	0024	C
5301	*	0027	C
5301	*	0030	C
5301	*	0033	C
5301	*	0036	C
5301	*	0039	C
5301	*	0042	C
5301	*	0045	C
5301	*	0048	C
5301	*	0051	C
5301	*	0054	C

590 FT One track Belt

Tappeto Modulare 590 FT, H=8,7
Modular Belt Series 590 FT, H=8,7 / Modulare Mattenkette 590 FT, H=8,7

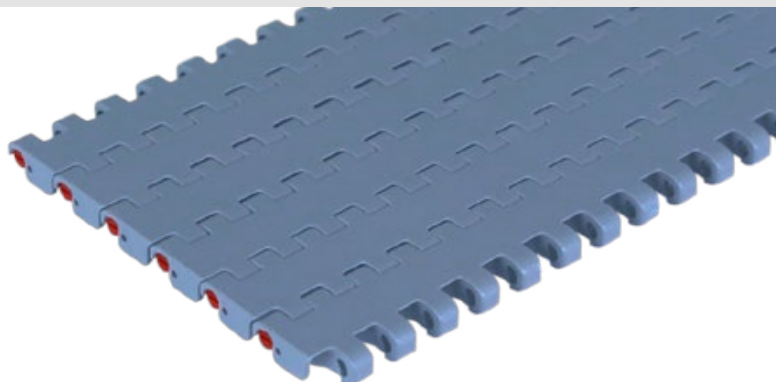
Imperial Size

CODE STRUCTURE GUIDE

(Example)

5301	03	9325	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 223



pg. 420->428

*Material

LFA - Code 01

Low friction Acetal

Max w. load: 30000 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 24000 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 28800 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 30000 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

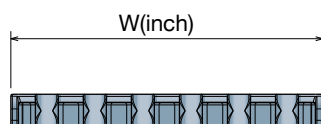
Max w. load: 30000 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

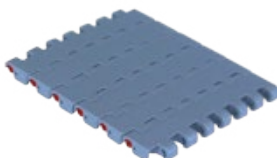
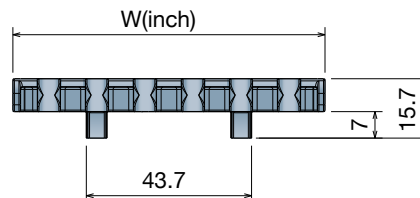
Polyamide Composite

Max w. load: 30000 N/m
Weight: 7,5 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

Version A - Standard

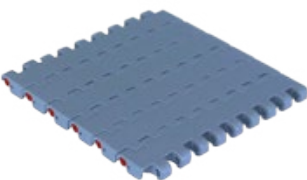


Version C - With 2 Positioner



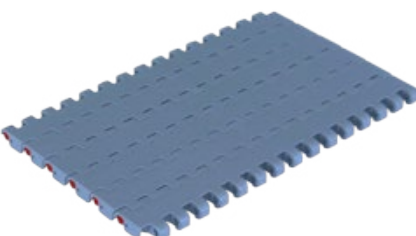
K325 - One track belt

Series	Material	Width	Version
5301	*	9325	A
5301	*	9325	C



K450 - One track belt

Series	Material	Width	Version
5301	*	9450	A
5301	*	9450	C



K750 - One track belt

Series	Material	Width	Version
5301	*	9750	A
5301	*	9750	C

590 FTT

Tappeto Modulare 590 FTT, H=8,7
Modular Belt Series 590 FTT, H=8,7 / Modulare Mattenkette 590 FTT, H=8,7

Imperial Size

CODE STRUCTURE GUIDE

(Example)

5306	01	9450	C-R
Series	*Material	Width	Version

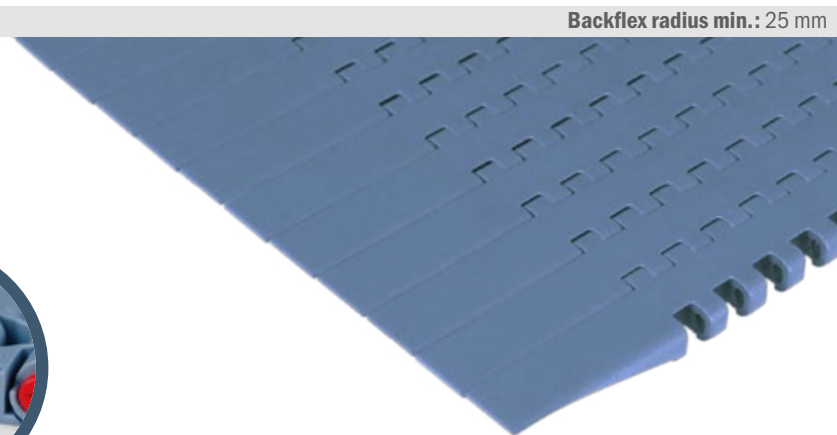
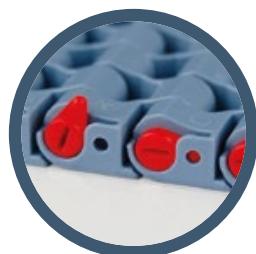


pg. 223



pg. 420->428

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 30000 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 24000 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 28800 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 30000 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramide Reinforced Acetal

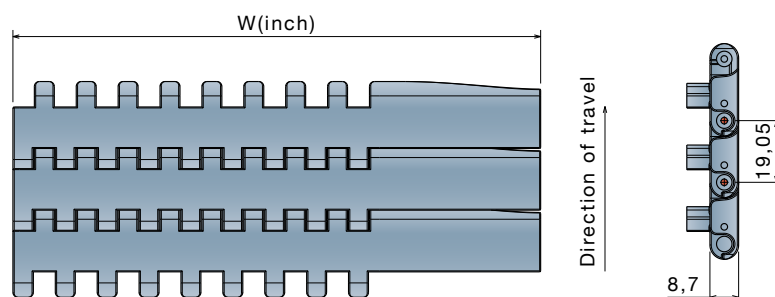
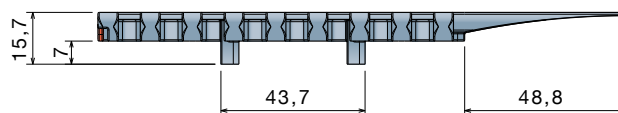
Max w. load: 30000 N/m
Weight: 7,2 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

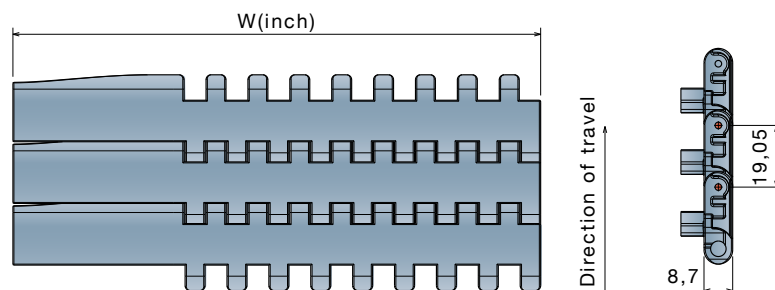
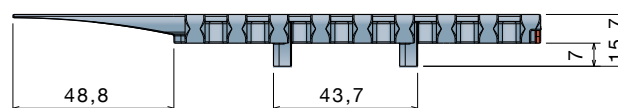
Polyamide Composite

Max w. load: 30000 N/m
Weight: 7,5 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

Version 590 FTT DX



Version 590 FTT SX



Version 590 FTT DX

Series	Material	Width	Version
5306	*	0170	C-R
5306	*	0255	C-R

Version 590 FTT SX

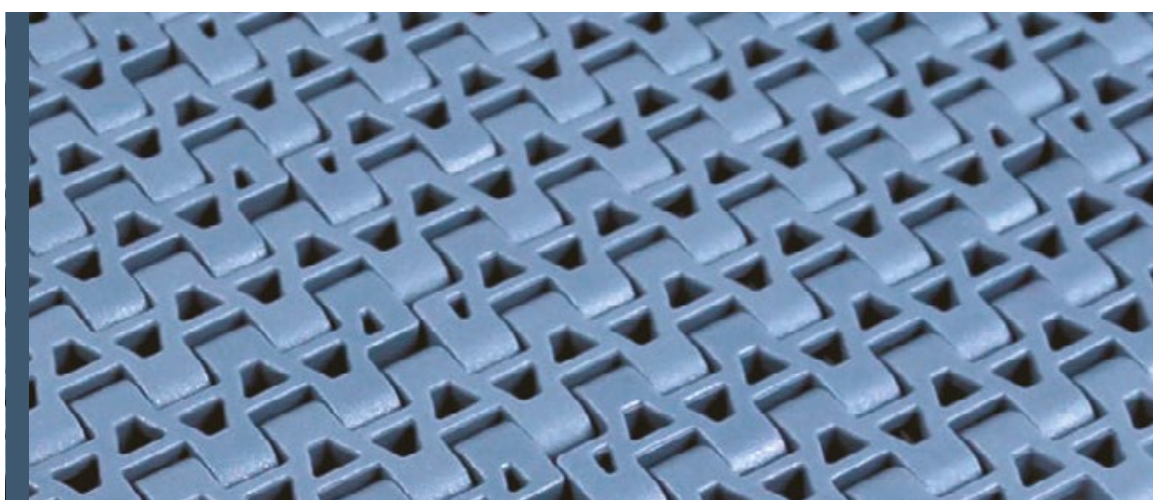
Series	Material	Width	Version
5306	*	0170	C-L
5306	*	0255	C-L

525

Metric Size

Pitch 15 mm

H= 8,7 mm



525 FT

525 FTT

525 GT

525 GT *Side indent*

525 HD FT

525 HD FG

525 HD GT

525 HD GT *Side indent*

525 FT

Tappeto Modulare 525 FT, H=8,7 M=85

Modular Belt Series 525 FT, H=8,7 M=85 / Modulare Mattenkette 525 FT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5251	03	0340	C
Series	*Material	Width	Version

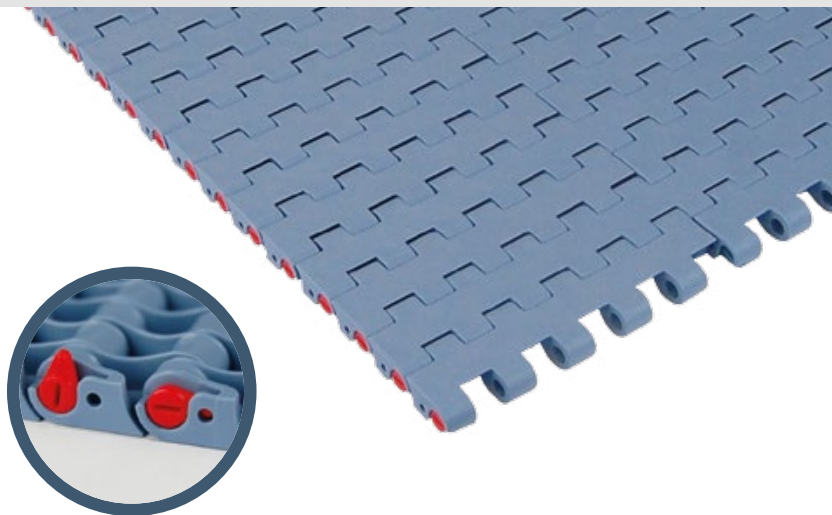


pg. 222



pg. 420->428

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

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

MX - Code 03

Performance PBT

Max w. load: 17500 N/m
Weight: 7,5 kg/m²
Temp. range: dry -40÷+120 °C
wet -40÷+60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 20700 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

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

DKM - Code 16

Aramid Reinforced Acetal

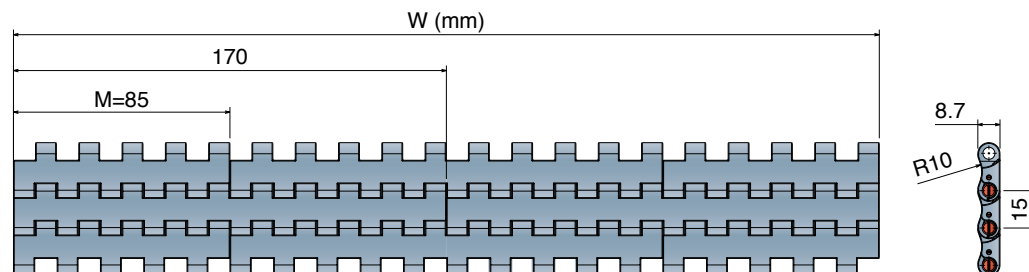
Max w. load: 21500 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

MWX - Code 17

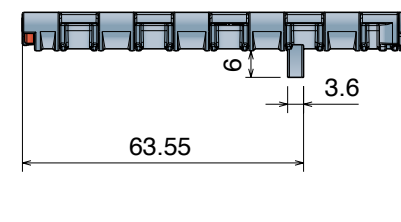
Polyamide Composite

Max w. load: 21500 N/m
Weight: 8,1 kg/m²
Temp. range: dry -40÷+104 °C
wet NR
Pin material: PBT white

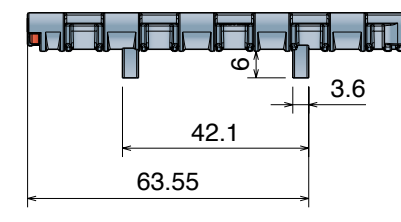
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5251	*	0085	A
5251	*	0170	A
5251	*	0255	A
5251	*	0340	A
5251	*	0425	A
5251	*	0510	A
5251	*	0595	A
5251	*	0680	A
5251	*	0765	A
5251	*	0850	A
5251	*	0935	A
5251	*	1020	A
5251	*	1105	A
5251	*	1190	A
5251	*	1275	A
5251	*	1360	A
5251	*	1445	A
5251	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5251	*	0085	B
5251	*	0170	B
5251	*	0255	B
5251	*	0340	B
5251	*	0425	B
5251	*	0510	B
5251	*	0595	B
5251	*	0680	B
5251	*	0765	B
5251	*	0850	B
5251	*	0935	B
5251	*	1020	B
5251	*	1105	B
5251	*	1190	B
5251	*	1275	B
5251	*	1360	B
5251	*	1445	B
5251	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5251	*	0085	C
5251	*	0170	C
5251	*	0255	C
5251	*	0340	C
5251	*	0425	C
5251	*	0510	C
5251	*	0595	C
5251	*	0680	C
5251	*	0765	C
5251	*	0850	C
5251	*	0935	C
5251	*	1020	C
5251	*	1105	C
5251	*	1190	C
5251	*	1275	C
5251	*	1360	C
5251	*	1445	C
5251	*	1530	C

525 FTT

Tappeto Modulare 525 FTT, H=8,7 M=85

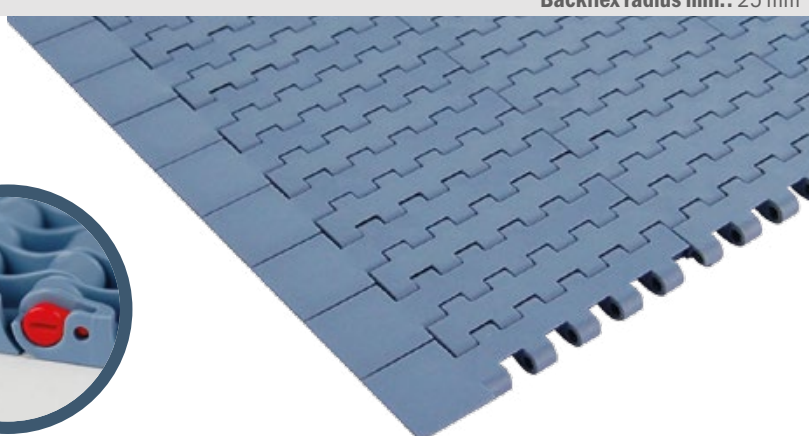
Modular Belt Series 525 FTT, H=8,7 M=85 / Modulare Mattenkette 525 FTT, H=8,7 M=85

CODE STRUCTURE GUIDE

(Example)

5256	03	0085	CN
Series	*Material	Width	Version

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

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

MX - Code 03

Performance PBT

Max w. load: 17500 N/m
 Weight: 7,5 kg/m²
 Temp. range: dry -40÷120 °C
 wet -40÷60 °C
 Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 20700 N/m
 Weight: 7,8 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MPX - Code 25

Lubricated Acetal

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

DKM - Code 16

Aramid Reinforced Acetal

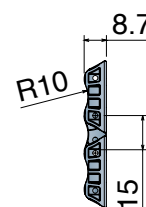
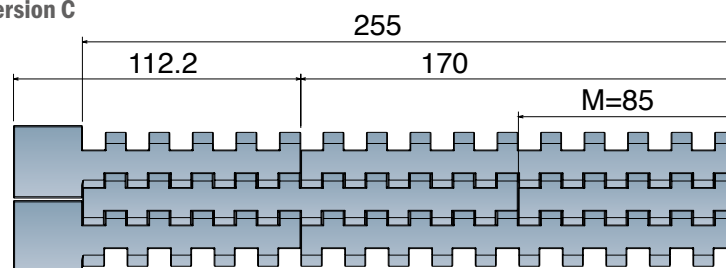
Max w. load: 21500 N/m
 Weight: 7,8 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load: 21500 N/m
 Weight: 8,1 kg/m²
 Temp. range: dry -40÷104 °C
 wet NR
 Pin material: PBT white

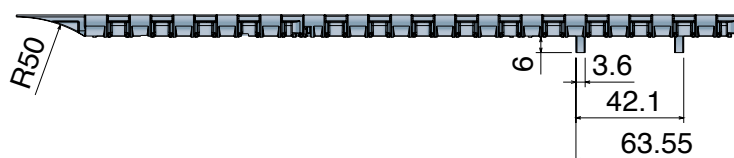
Version C



Version CN - Near



Version C0 - Opposite



Version C

Series	Material	Width	Version
5226	*	0085	C

Version CN - Near

Series	Material	Width	Version
5226	*	0170	CN
5226	*	0255	CN

Version C0 - Opposite

Series	Material	Width	Version
5226	*	0170	C0
5226	*	0255	C0

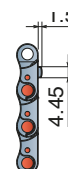
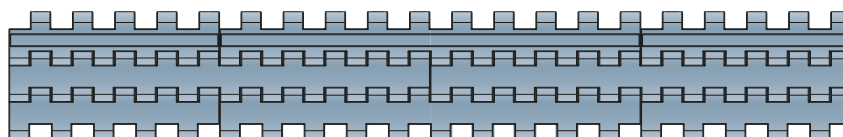


FT + Rib

SPECIAL APPLICATION
IN PALLETIZER

ADD ON CODE:

- XR3 (RIB every 3 links)
- XR5 (RIB every 5 links)



525 GT

Tappeto Modulare 525 GT, H=8,7 M=85

Modular Belt Series 525 GT, H=8,7 M=85 / Modulare Mattenkette 525 GT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5253	01	0765	A
Series	*Material	Width	Version

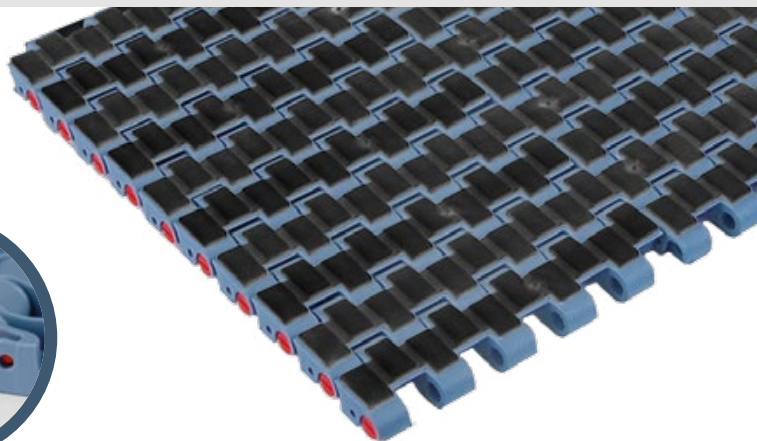
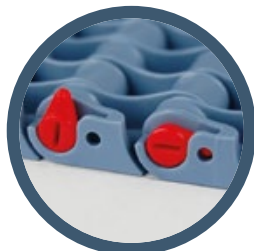


pg. 222



pg. 420->428

Backflex radius min.: 30 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white
Hardness of
Grip top Rubber: 75 ShA

PP - Code 02

Polypropylene

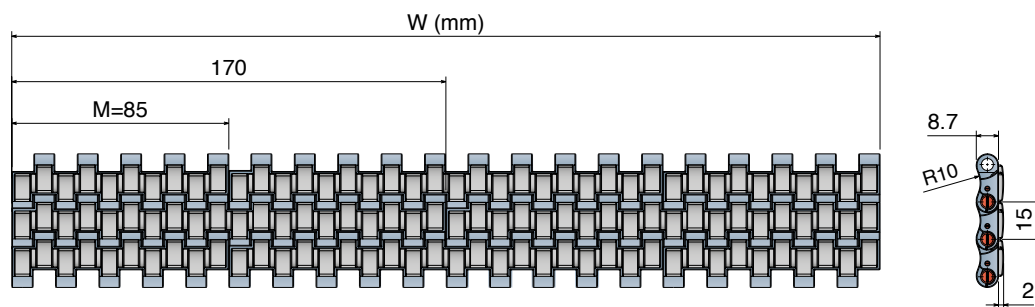
Max w. load: 13000 N/m
Weight: 7,5 kg/m²
Temp. range: dry 4÷80 °C
wet 4÷65 °C
Pin material: PP blu
Hardness of
Grip top Rubber: 75 ShA

MX - Code 03

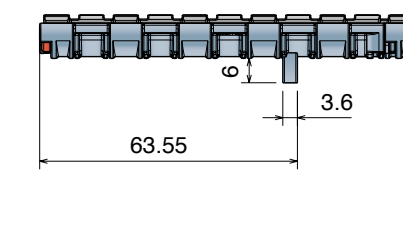
Performance PBT

Max w. load: 17500 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey
Hardness of
Grip top Rubber: 75 ShA

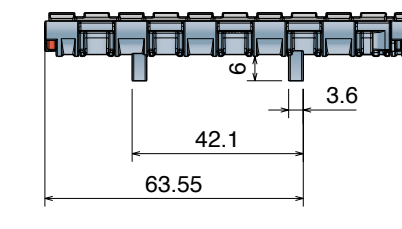
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5253	*	0085	A
5253	*	0170	A
5253	*	0255	A
5253	*	0340	A
5253	*	0425	A
5253	*	0510	A
5253	*	0595	A
5253	*	0680	A
5253	*	0765	A
5253	*	0850	A
5253	*	0935	A
5253	*	1020	A
5253	*	1105	A
5253	*	1190	A
5253	*	1275	A
5253	*	1360	A
5253	*	1445	A
5253	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5253	*	0085	B
5253	*	0170	B
5253	*	0255	B
5253	*	0340	B
5253	*	0425	B
5253	*	0510	B
5253	*	0595	B
5253	*	0680	B
5253	*	0765	B
5253	*	0850	B
5253	*	0935	B
5253	*	1020	B
5253	*	1105	B
5253	*	1190	B
5253	*	1275	B
5253	*	1360	B
5253	*	1445	B
5253	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5253	*	0085	C
5253	*	0170	C
5253	*	0255	C
5253	*	0340	C
5253	*	0425	C
5253	*	0510	C
5253	*	0595	C
5253	*	0680	C
5253	*	0765	C
5253	*	0850	C
5253	*	0935	C
5253	*	1020	C
5253	*	1105	C
5253	*	1190	C
5253	*	1275	C
5253	*	1360	C
5253	*	1445	C
5253	*	1530	C

525 GT Side indent

Tappeto Modulare 525 GT, H=8,7 M=85
Modular Belt Series 525 GT, H=8,7 M=85 / Modulare Mattenkette 525 GT, H=8,7 M=85

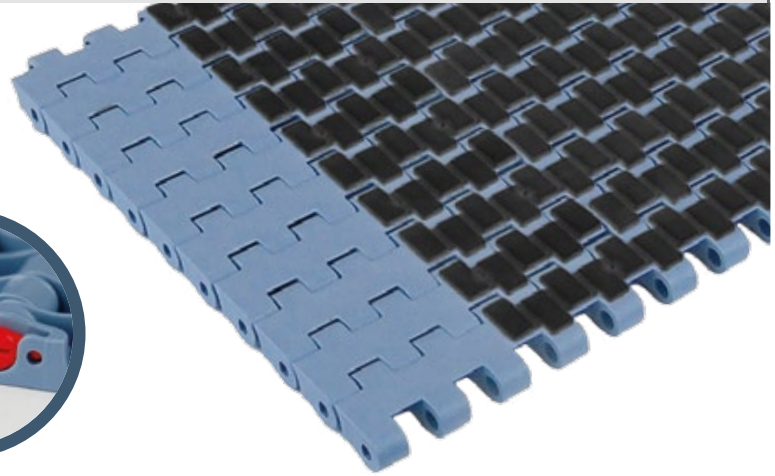
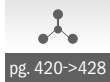
Metric Size

CODE STRUCTURE GUIDE

(Example)

5255	03	0340	C
Series	*Material	Width	Version

Backflex radius min.: 30 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white
Hardness of
Grip top Rubber: 75 Sha

PP - Code 02

Polypropylene

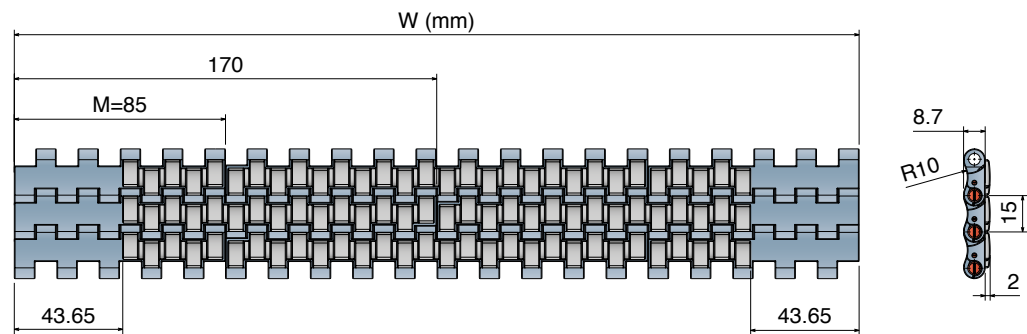
Max w. load: 13000 N/m
Weight: 7,5 kg/m²
Temp. range: dry 4÷80 °C
wet 4÷65 °C
Pin material: PP blu
Hardness of
Grip top Rubber: 75 Sha

MX - Code 03

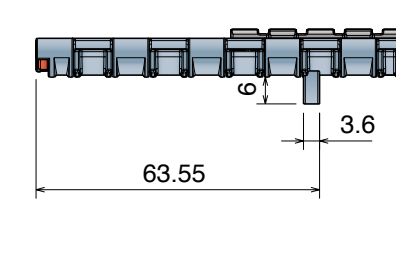
Performance PBT

Max w. load: 17500 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey
Hardness of
Grip top Rubber: 75 Sha

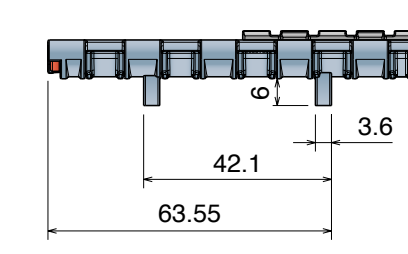
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioners



Version A - Standard

Series	Material	Width	Version
5255	*	0255	A
5255	*	0340	A
5255	*	0425	A
5255	*	0510	A
5255	*	0595	A
5255	*	0680	A
5255	*	0765	A
5255	*	0850	A
5255	*	0935	A
5255	*	1020	A
5255	*	1105	A
5255	*	1190	A
5255	*	1275	A
5255	*	1360	A
5255	*	1445	A
5255	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5255	*	0255	B
5255	*	0340	B
5255	*	0425	B
5255	*	0510	B
5255	*	0595	B
5255	*	0680	B
5255	*	0765	B
5255	*	0850	B
5255	*	0935	B
5255	*	1020	B
5255	*	1105	B
5255	*	1190	B
5255	*	1275	B
5255	*	1360	B
5255	*	1445	B
5255	*	1530	B

Version C - With 2 Positioners

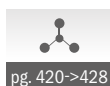
Series	Material	Width	Version
5255	*	0255	C
5255	*	0340	C
5255	*	0425	C
5255	*	0510	C
5255	*	0595	C
5255	*	0680	C
5255	*	0765	C
5255	*	0850	C
5255	*	0935	C
5255	*	1020	C
5255	*	1105	C
5255	*	1190	C
5255	*	1275	C
5255	*	1360	C
5255	*	1445	C
5255	*	1530	C

525 HD FT

Tappeto Modulare 525 HD, H=8,7 M=85
Modular Belt Series 525 HD, H=8,7 M=85 / Modulare Mattenkette 525 HD, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE			
(Example)			
5261	03	0340	C
Series	*Material	Width	Version



Backflex radius min.: 25 mm

New



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 25500 N/m
Weight: 9,0 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 20500 N/m
Weight: 8,7 kg/m²
Temp. range: dry -40÷+120 °C
wet -40÷+60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 24500 N/m
Weight: 9,0 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 25500 N/m
Weight: 9,0 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

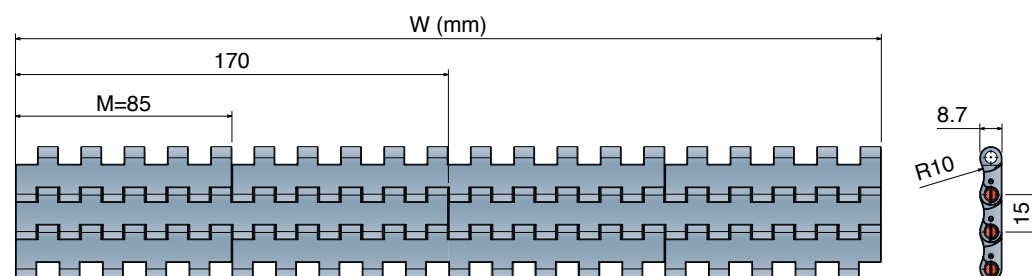
Max w. load: 25500 N/m
Weight: 9,0 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

MWX - Code 17

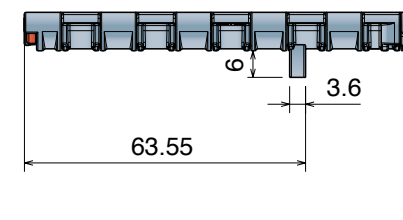
Polyamide Composite

Max w. load: 25500 N/m
Weight: 9,3 kg/m²
Temp. range: dry -40÷+104 °C
wet NR
Pin material: PBT white

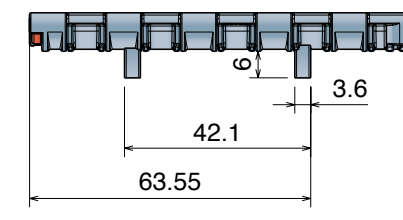
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5261	*	0085	A
5261	*	0170	A
5261	*	0255	A
5261	*	0340	A
5261	*	0425	A
5261	*	0510	A
5261	*	0595	A
5261	*	0680	A
5261	*	0765	A
5261	*	0850	A
5261	*	0935	A
5261	*	1020	A
5261	*	1105	A
5261	*	1190	A
5261	*	1275	A
5261	*	1360	A
5261	*	1445	A
5261	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5261	*	0085	B
5261	*	0170	B
5261	*	0255	B
5261	*	0340	B
5261	*	0425	B
5261	*	0510	B
5261	*	0595	B
5261	*	0680	B
5261	*	0765	B
5261	*	0850	B
5261	*	0935	B
5261	*	1020	B
5261	*	1105	B
5261	*	1190	B
5261	*	1275	B
5261	*	1360	B
5261	*	1445	B
5261	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5261	*	0085	C
5261	*	0170	C
5261	*	0255	C
5261	*	0340	C
5261	*	0425	C
5261	*	0510	C
5261	*	0595	C
5261	*	0680	C
5261	*	0765	C
5261	*	0850	C
5261	*	0935	C
5261	*	1020	C
5261	*	1105	C
5261	*	1190	C
5261	*	1275	C
5261	*	1360	C
5261	*	1445	C
5261	*	1530	C

525 HD FG

Tappeto Modulare 525 HD Flush grid, H=8,7 M=85
Modular Belt Series 525 HD Flush grid, H=8,7 M=85 / Modulare Mattenkette 525 HD Flush grid, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5262	03	0340	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm

New



pg. 222



pg. 420->428

*Material

LFA - Code 01

Low friction Acetal

Max w. load: 25500 N/m
Weight: 8,1 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 20500 N/m
Weight: 7,8 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 24500 N/m
Weight: 8,1 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 25500 N/m
Weight: 8,1 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

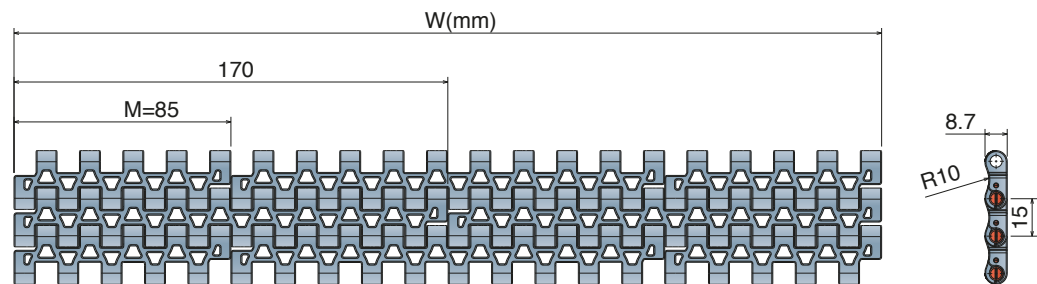
Max w. load: 25500 N/m
Weight: 8,1 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

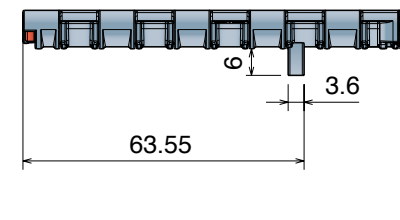
Polyamide Composite

Max w. load: 25500 N/m
Weight: 8,4 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

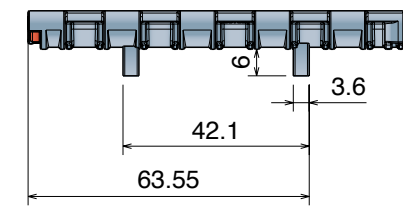
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioners



Version A - Standard

Series	Material	Width	Version
5262	*	0085	A
5262	*	0170	A
5262	*	0255	A
5262	*	0340	A
5262	*	0425	A
5262	*	0510	A
5262	*	0595	A
5262	*	0680	A
5262	*	0765	A
5262	*	0850	A
5262	*	0935	A
5262	*	1020	A
5262	*	1105	A
5262	*	1190	A
5262	*	1275	A
5262	*	1360	A
5262	*	1445	A
5262	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5262	*	0085	B
5262	*	0170	B
5262	*	0255	B
5262	*	0340	B
5262	*	0425	B
5262	*	0510	B
5262	*	0595	B
5262	*	0680	B
5262	*	0765	B
5262	*	0850	B
5262	*	0935	B
5262	*	1020	B
5262	*	1105	B
5262	*	1190	B
5262	*	1275	B
5262	*	1360	B
5262	*	1445	B
5262	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5262	*	0085	C
5262	*	0170	C
5262	*	0255	C
5262	*	0340	C
5262	*	0425	C
5262	*	0510	C
5262	*	0595	C
5262	*	0680	C
5262	*	0765	C
5262	*	0850	C
5262	*	0935	C
5262	*	1020	C
5262	*	1105	C
5262	*	1190	C
5262	*	1275	C
5262	*	1360	C
5262	*	1445	C
5262	*	1530	C

525 HD GT

Tappeto Modulare 525 HD GT, H=8,7 M=85

Modular Belt Series 525 HD GT, H=8,7 M=85 / Modulare Mattenkette 525 HD GT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5263	03	0340	C
Series	*Material	Width	Version



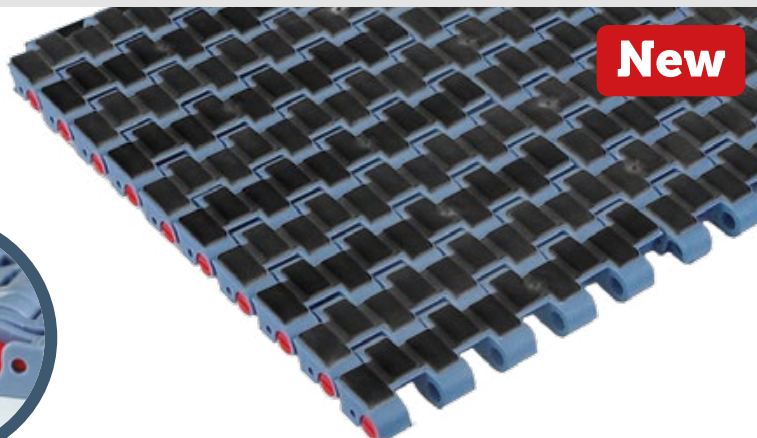
pg. 222



pg. 420->428

Backflex radius min.: 25 mm

New



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 25500 N/m
Weight: 9,0 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white
Hardness of
Grip top Rubber: 75 ShA

PP - Code 02

Polypropylene

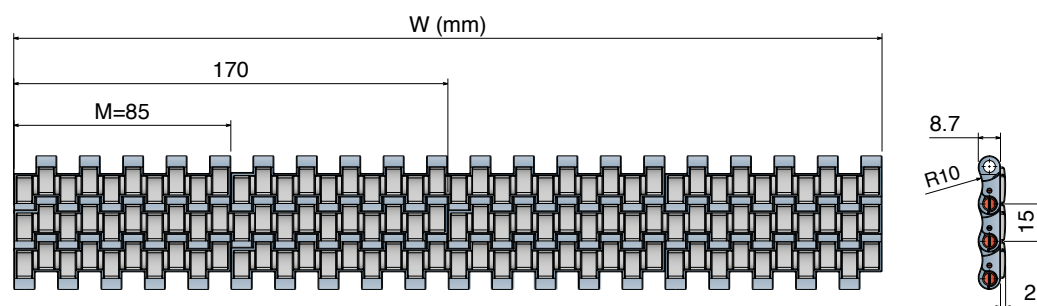
Max w. load: 15500 N/m
Weight: 8,5 kg/m²
Temp. range: dry 4÷80 °C
wet 4÷65 °C
Pin material: PP blu
Hardness of
Grip top Rubber: 75 ShA

MX - Code 03

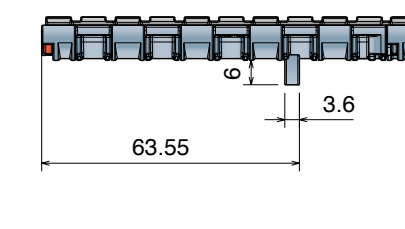
Performance PBT

Max w. load: 20500 N/m
Weight: 8,7 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey
Hardness of
Grip top Rubber: 75 ShA

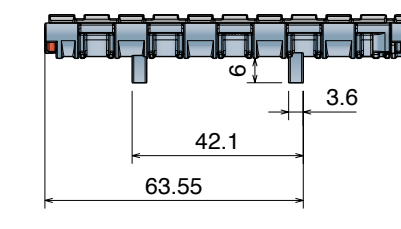
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioners



Version A - Standard

Series	Material	Width	Version
5263	*	0085	A
5263	*	0170	A
5263	*	0255	A
5263	*	0340	A
5263	*	0425	A
5263	*	0510	A
5263	*	0595	A
5263	*	0680	A
5263	*	0765	A
5263	*	0850	A
5263	*	0935	A
5263	*	1020	A
5263	*	1105	A
5263	*	1190	A
5263	*	1275	A
5263	*	1360	A
5263	*	1445	A
5263	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5263	*	0085	B
5263	*	0170	B
5263	*	0255	B
5263	*	0340	B
5263	*	0425	B
5263	*	0510	B
5263	*	0595	B
5263	*	0680	B
5263	*	0765	B
5263	*	0850	B
5263	*	0935	B
5263	*	1020	B
5263	*	1105	B
5263	*	1190	B
5263	*	1275	B
5263	*	1360	B
5263	*	1445	B
5263	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5263	*	0085	C
5263	*	0170	C
5263	*	0255	C
5263	*	0340	C
5263	*	0425	C
5263	*	0510	C
5263	*	0595	C
5263	*	0680	C
5263	*	0765	C
5263	*	0850	C
5263	*	0935	C
5263	*	1020	C
5263	*	1105	C
5263	*	1190	C
5263	*	1275	C
5263	*	1360	C
5263	*	1445	C
5263	*	1530	C

525 HD GT Side indent

Tappeto Modulare 525 HD GT Side Indent, H=8,7 M=85
Modular Belt Series 525 HD GT Side Indent, H=8,7 M=85 / Modulare Mattenkette 525 HD GT Side Indent, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5265	03	0340	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm

New



pg. 222



pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 25500 N/m
Weight: 9,0 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white
Hardness of
Grip top Rubber: 75 ShA

PP - Code 02

Polypropylene

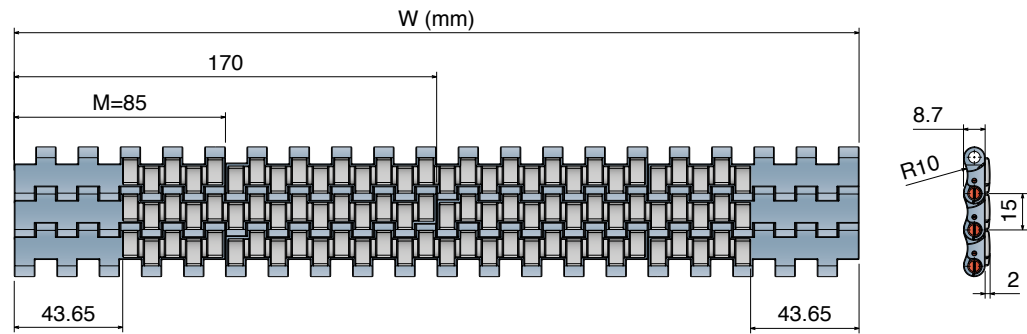
Max w. load: 15500 N/m
Weight: 8,5 kg/m²
Temp. range: dry 4÷80 °C
wet 4÷65 °C
Pin material: PP blu
Hardness of
Grip top Rubber: 75 ShA

MX - Code 03

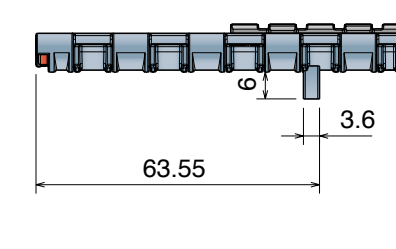
Performance PBT

Max w. load: 20500 N/m
Weight: 8,7 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey
Hardness of
Grip top Rubber: 75 ShA

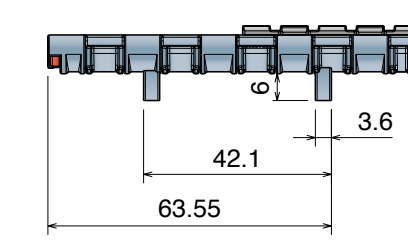
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5265	*	0255	A
5265	*	0340	A
5265	*	0425	A
5265	*	0510	A
5265	*	0595	A
5265	*	0680	A
5265	*	0765	A
5265	*	0850	A
5265	*	0935	A
5265	*	1020	A
5265	*	1105	A
5265	*	1190	A
5265	*	1275	A
5265	*	1360	A
5265	*	1445	A
5265	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5265	*	0255	B
5265	*	0340	B
5265	*	0425	B
5265	*	0510	B
5265	*	0595	B
5265	*	0680	B
5265	*	0765	B
5265	*	0850	B
5265	*	0935	B
5265	*	1020	B
5265	*	1105	B
5265	*	1190	B
5265	*	1275	B
5265	*	1360	B
5265	*	1445	B
5265	*	1530	B

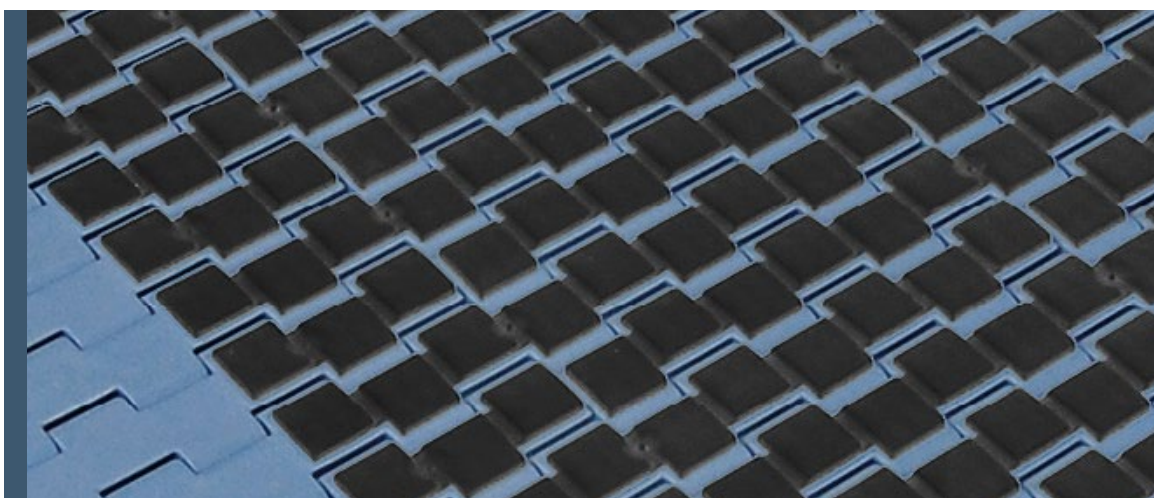
Version C - With 2 Positioners

Series	Material	Width	Version
5265	*	0255	C
5265	*	0340	C
5265	*	0425	C
5265	*	0510	C
5265	*	0595	C
5265	*	0680	C
5265	*	0765	C
5265	*	0850	C
5265	*	0935	C
5265	*	1020	C
5265	*	1105	C
5265	*	1190	C
5265	*	1275	C
5265	*	1360	C
5265	*	1445	C
5265	*	1530	C

530

Imperial Size

Pitch 15 mm
H= 8,7 mm



530 FT
530 FTT
530 GT
550 GT *Side indent*
530 LBP

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"

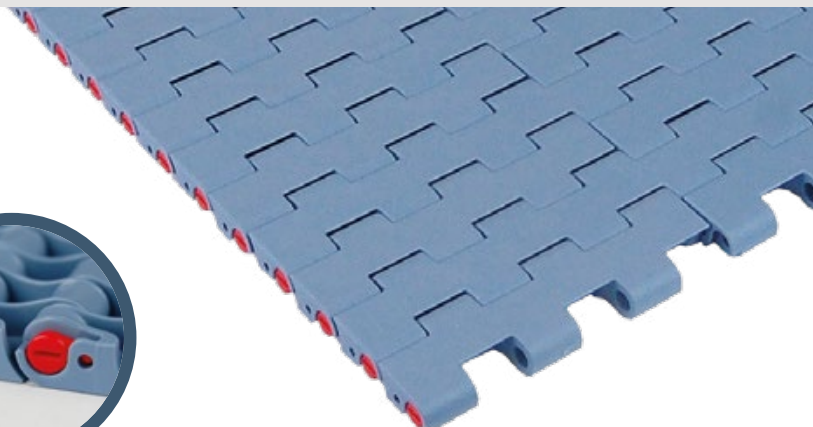
Imperial Size

CODE STRUCTURE GUIDE

(Example)

5321	01	0030	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 26000 N/m
 Weight: 9,2 kg/m²
 Temp. range: dry -40÷80 °C
 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
 wet -40÷60 °C
 Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 25000 N/m
 Weight: 9,2 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 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
 wet -40÷65 °C
 Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

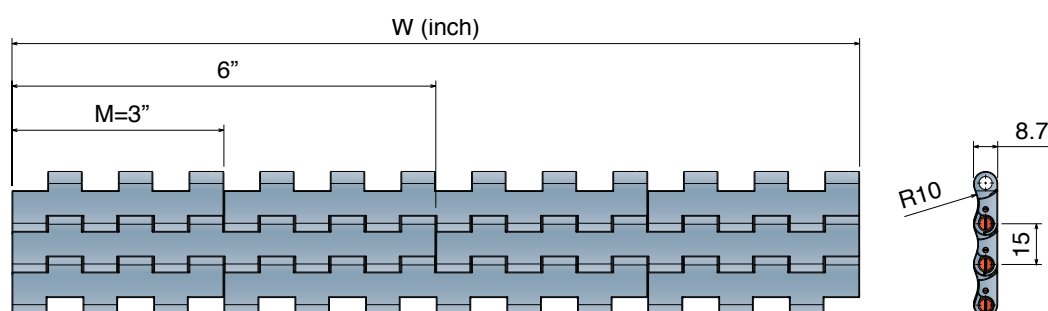
Max w. load: 26000 N/m
 Weight: 9,2 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MWX - Code 17

Polyamide Composite

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

Imperial Size

CODE STRUCTURE GUIDE

(Example)

5326	01	0006	A
Series	*Material	Width	Version



pg. 222



pg. 420->428

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 26000 N/m

Weight: 9,2 kg/m²

Temp. range: dry -40÷80 °C

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

wet -40÷60 °C

Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 25000 N/m

Weight: 9,2 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

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

wet -40÷65 °C

Pin material: PBT white

DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 26000 N/m

Weight: 9,2 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load: 26000 N/m

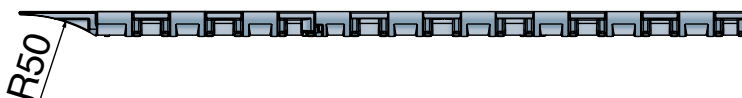
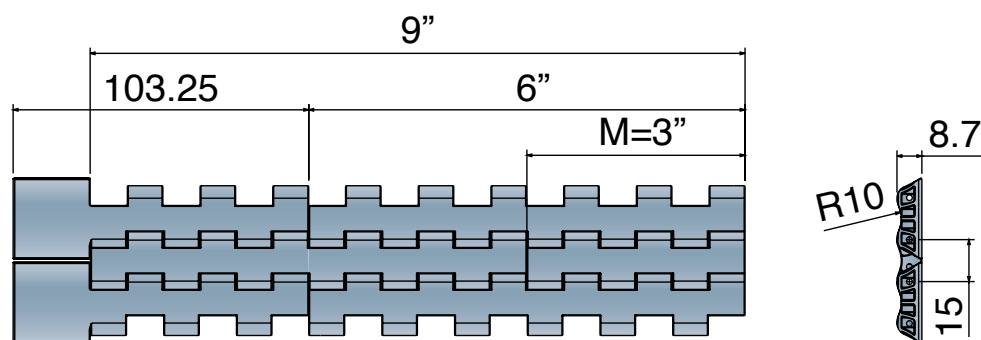
Weight: 9,5 kg/m²

Temp. range: dry -40÷104 °C

wet NR

Pin material: PBT white

Version A - Standard



Version A - Standard

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

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"

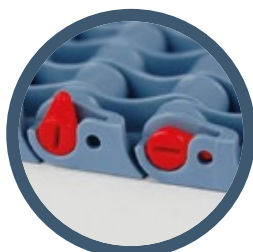
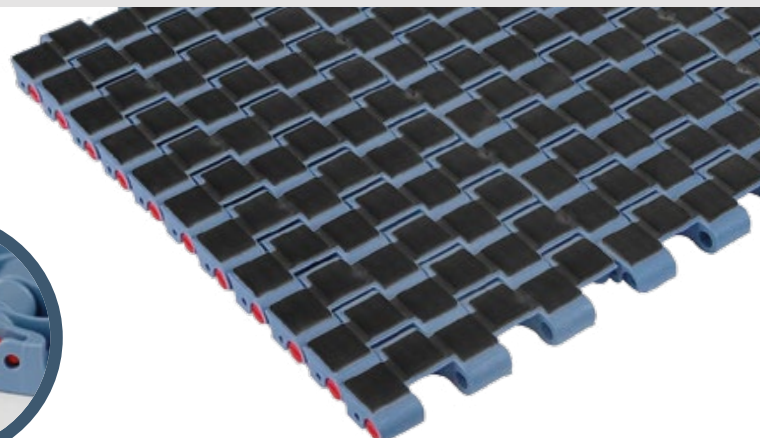
Imperial Size

CODE STRUCTURE GUIDE

(Example)

5323	01	0009	A
Series	*Material	Width	Version

Backflex radius min.: 30 mm



pg. 222



pg. 420->428

*Material

LFA - Code 01

Low friction Acetal

Max w. load: 26000 N/m
 Weight: 9,2 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white
 Hardness of
 Grip top Rubber: 75 ShA

PP - Code 02

Polypropylene

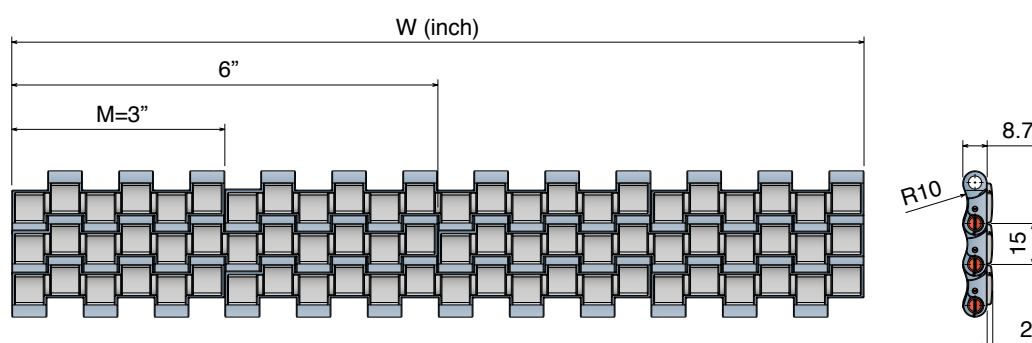
Max w. load: 15500 N/m
 Weight: 8,6 kg/m²
 Temp. range: dry 4÷80 °C
 wet 4÷65 °C
 Pin material: PP blu
 Hardness of
 Grip top Rubber: 75 ShA

MX - Code 03

Performance PBT

Max w. load: 21000 N/m
 Weight: 9,0 kg/m²
 Temp. range: dry -40÷120 °C
 wet -40÷60 °C
 Pin material: POM grey
 Hardness of
 Grip top Rubber: 75 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

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"

Imperial Size

CODE STRUCTURE GUIDE

(Example)

5325	01	0027	A
Series	*Material	Width	Version

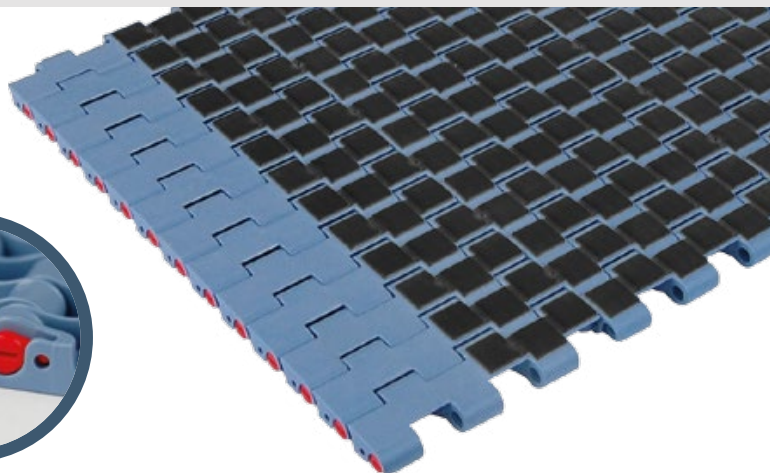
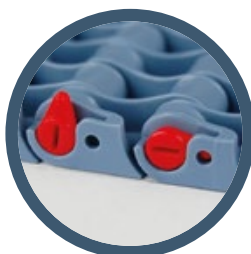


pg. 222



pg. 420->428

Backflex radius min.: 30 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 26000 N/m

Weight: 9,2 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

Hardness of

Grip top Rubber: 75 ShA

PP - Code 02

Polypropylene

Max w. load: 15500 N/m

Weight: 8,6 kg/m²

Temp. range: dry 4÷80 °C

wet 4÷65 °C

Pin material: PP blu

Hardness of

Grip top Rubber: 75 ShA

MX - Code 03

Performance PBT

Max w. load: 21000 N/m

Weight: 9,0 kg/m²

Temp. range: dry -40÷120 °C

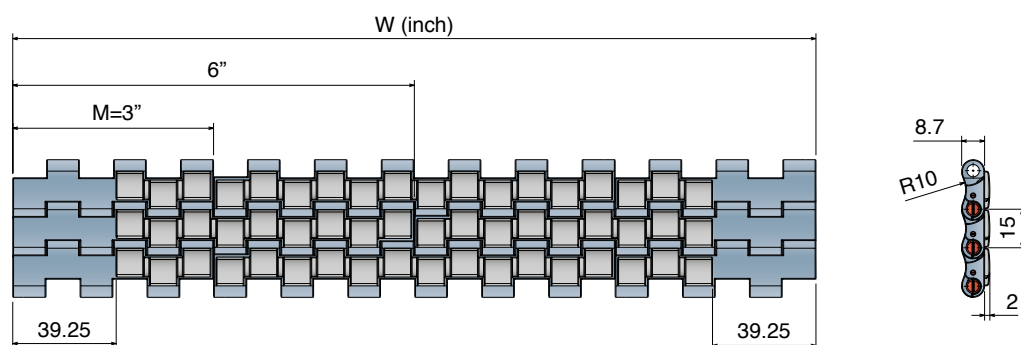
wet -40÷60 °C

Pin material: POM grey

Hardness of

Grip top Rubber: 75 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

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"

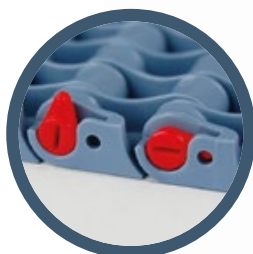
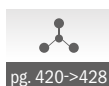
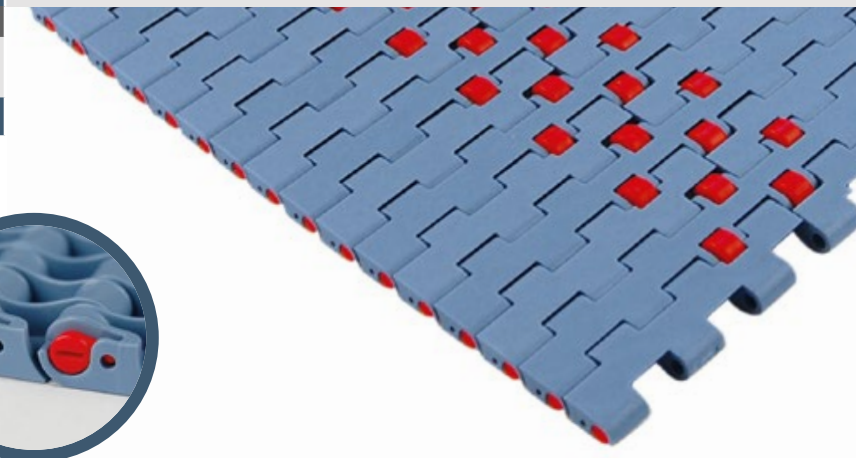
Imperial Size

CODE STRUCTURE GUIDE

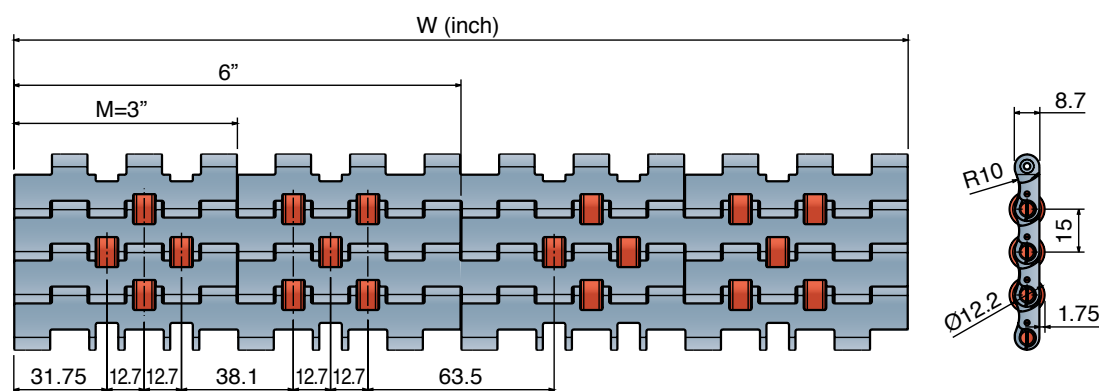
(Example)

5324	01	0012	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



Version A - Standard



Version A - Standard

*Material

LFA - Code 01
Low friction Acetal

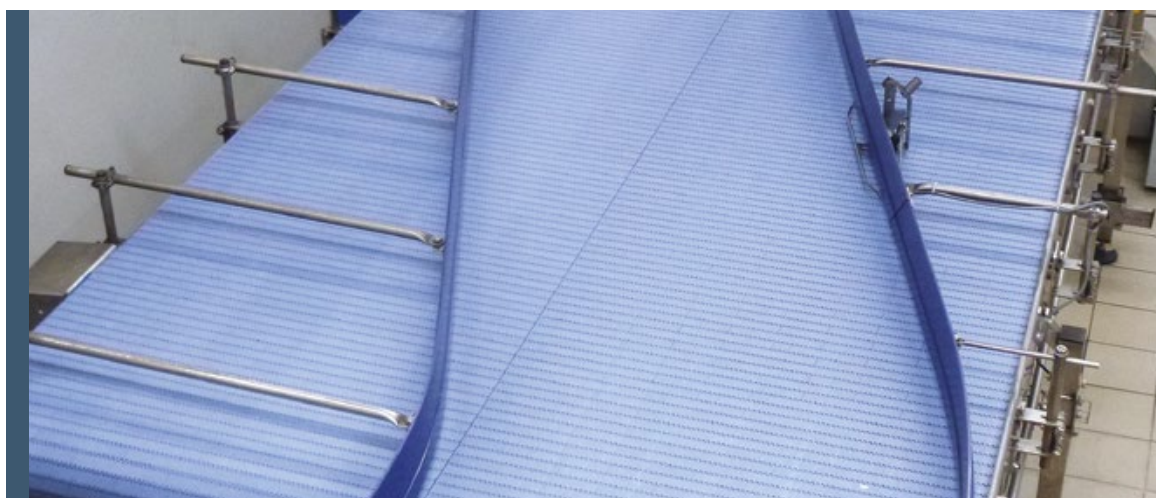
Max w. load: 26000 N/m
Weight: 9,2 kg/m²
Temp. range: dry -40÷80 °C
 wet -40÷65 °C
Pin material: PBT white
Hardness: 75 ShA

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

550

Metric Size

Pitch 25,4 mm
H= 8,7 mm



550 FT

550 *One track Belt*

550 FTT

550 FG

550 FG *One track Belt*

550 GT

550 GT *Side indent*

550 FT

Tappeto Modulare 550 FT, H=8,7 M=85

Modular Belt Series 550 FT, H=8,7 M=85 / Modulare Mattenkette 550 FT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

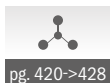
(Example)

5221	08	0255	A
Series	*Material	Width	Version

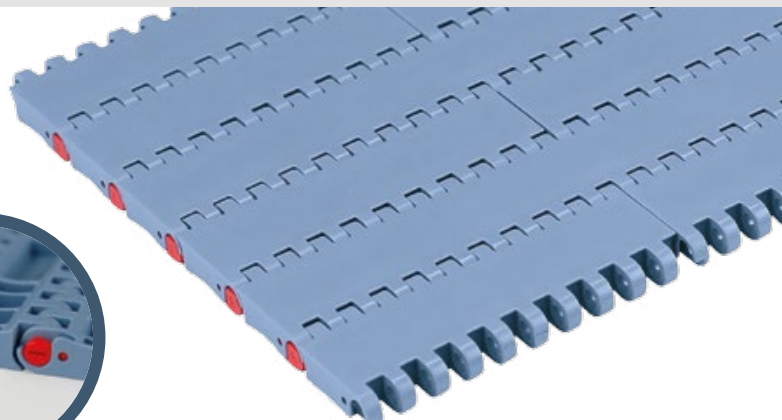
Backflex radius min.: 25 mm



pg. 224-225



pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m
 Weight: 8,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 22000 N/m
 Weight: 8,2 kg/m²
 Temp. range: dry -40÷120 °C
 wet -40÷60 °C
 Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 26500 N/m
 Weight: 8,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 27500 N/m
 Weight: 8,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

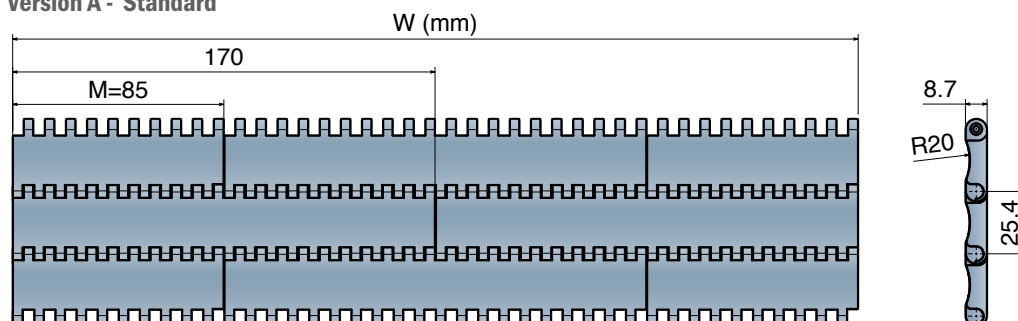
Max w. load: 27500 N/m
 Weight: 8,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MWX - Code 17

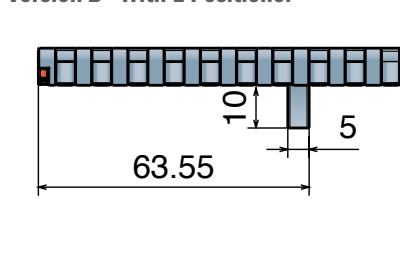
Polyamide Composite

Max w. load: 27500 N/m
 Weight: 8,9 kg/m²
 Temp. range: dry -40÷104 °C
 wet NR
 Pin material: PBT white

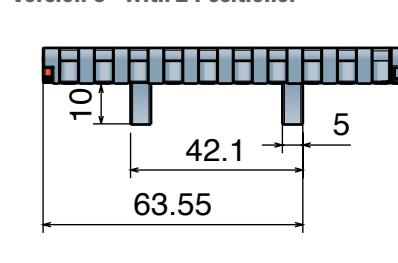
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5221	*	0085	A
5221	*	0170	A
5221	*	0255	A
5221	*	0340	A
5221	*	0425	A
5221	*	0510	A
5221	*	0595	A
5221	*	0680	A
5221	*	0765	A
5221	*	0850	A
5221	*	0935	A
5221	*	1020	A
5221	*	1105	A
5221	*	1190	A
5221	*	1275	A
5221	*	1360	A
5221	*	1445	A
5221	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5221	*	0085	B
5221	*	0170	B
5221	*	0255	B
5221	*	0340	B
5221	*	0425	B
5221	*	0510	B
5221	*	0595	B
5221	*	0680	B
5221	*	0765	B
5221	*	0850	B
5221	*	0935	B
5221	*	1020	B
5221	*	1105	B
5221	*	1190	B
5221	*	1275	B
5221	*	1360	B
5221	*	1445	B
5221	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5221	*	0085	C
5221	*	0170	C
5221	*	0255	C
5221	*	0340	C
5221	*	0425	C
5221	*	0510	C
5221	*	0595	C
5221	*	0680	C
5221	*	0765	C
5221	*	0850	C
5221	*	0935	C
5221	*	1020	C
5221	*	1105	C
5221	*	1190	C
5221	*	1275	C
5221	*	1360	C
5221	*	1445	C
5221	*	1530	C

550 FT One track Belt

Tappeti modulari / Modular belts / Mattenketten

550 FT One track Belt

Tappeto Modulare 550 FT, H=8,7 K330
Modular Belt Series 550 FT, H=8,7 K330 / Modulare Mattenkette 550 FT, H=8,7 K330

Metric Size

CODE STRUCTURE GUIDE

(Example)

5221	03	9330	A
Series	*Material	Width	Version

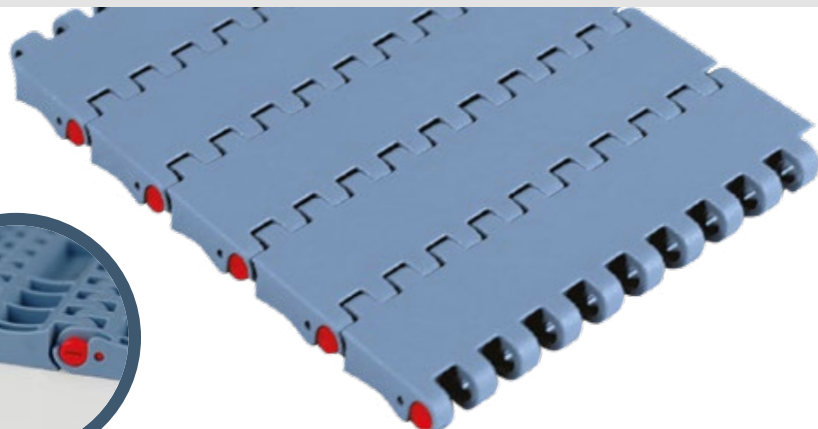


pg. 224-225



pg. 420->428

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m
Weight: 8,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 22000 N/m
Weight: 8,2 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 26500 N/m
Weight: 8,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 27500 N/m
Weight: 8,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramide Reinforced Acetal

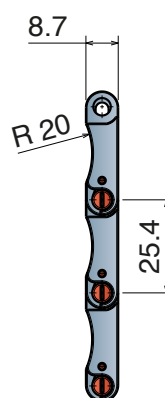
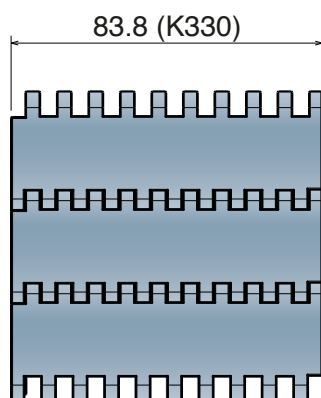
Max w. load: 27500 N/m
Weight: 8,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

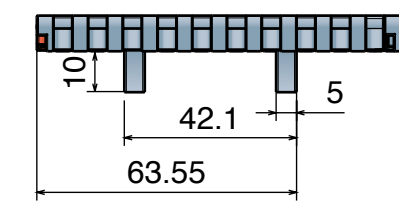
Polyamide Composite

Max w. load: 27500 N/m
Weight: 8,9 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5221	*	9330	A

Version C - With 2 Positioners

Series	Material	Width	Version
5221	*	9330	C

550 FTT

Tappeto Modulare 550 FTT, H=8,7 M=85

Modular Belt Series 550 FTT, H=8,7 M=85 / Modulare Mattenkette 550 FTT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5226	03	0255	CN
Series	*Material	Width	Version

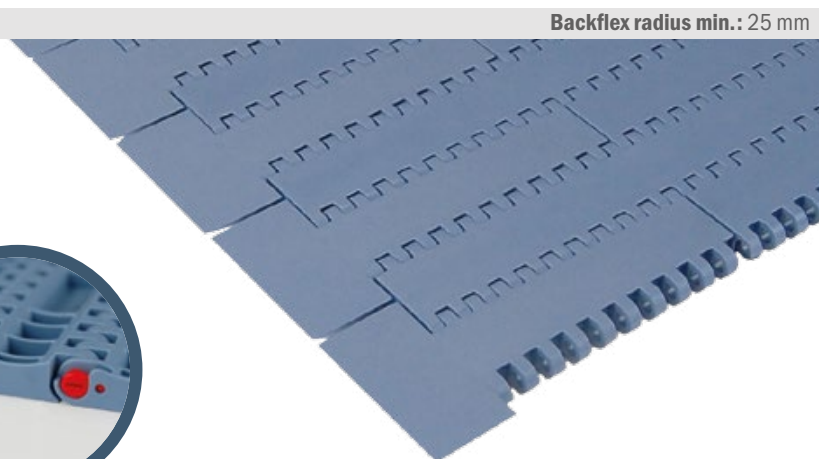
Backflex radius min.: 25 mm



pg. 224-225



pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m

Weight: 8,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 22000 N/m

Weight: 8,2 kg/m²

Temp. range: dry -40÷120 °C

wet -40÷60 °C

Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 26500 N/m

Weight: 8,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 27500 N/m

Weight: 8,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 27500 N/m

Weight: 8,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load: 27500 N/m

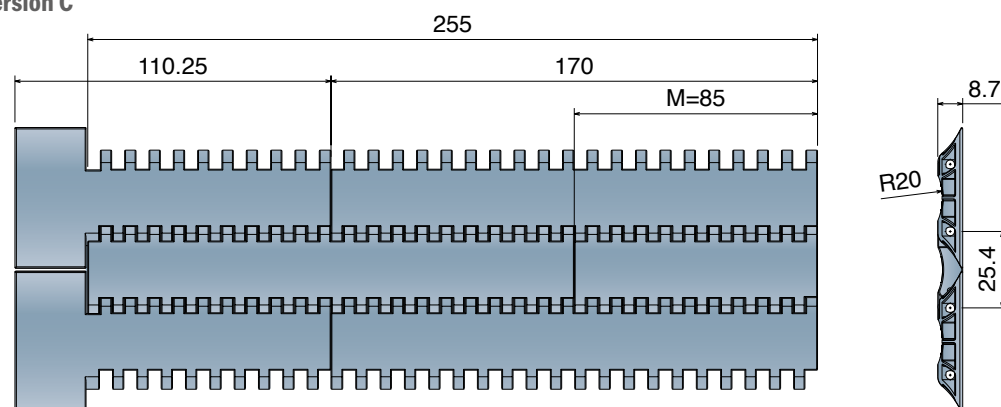
Weight: 8,9 kg/m²

Temp. range: dry -40÷104 °C

wet NR

Pin material: PBT white

Version C



Version CN - Near



Version C0 - Opposite



Version C

Series	Material	Width	Version
5226	*	0085	C

Version CN - Near

Series	Material	Width	Version
5226	*	0170	CN
5226	*	0255	CN

Version C0 - Opposite

Series	Material	Width	Version
5226	*	0170	C0
5226	*	0255	C0

550 FG

Tappeto Modulare 550 FG, H=8,7 M=85

Modular Belt Series 550 FG, H=8,7 M=85 / Modulare Mattenkette 550 FG, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5222	01	0850	C
Series	*Material	Width	Version

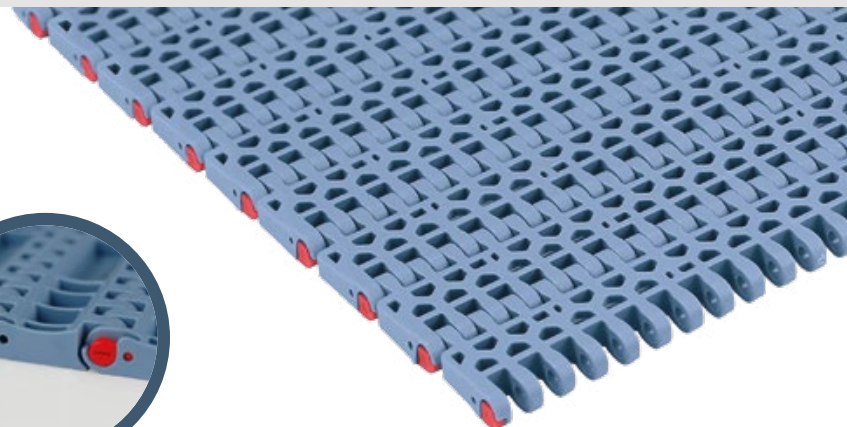


pg. 224-225



pg. 420->428

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 22000 N/m
Weight: 6,7 kg/m²
Temp. range: dry -40÷+120 °C
wet -40÷+60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 26500 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 27500 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

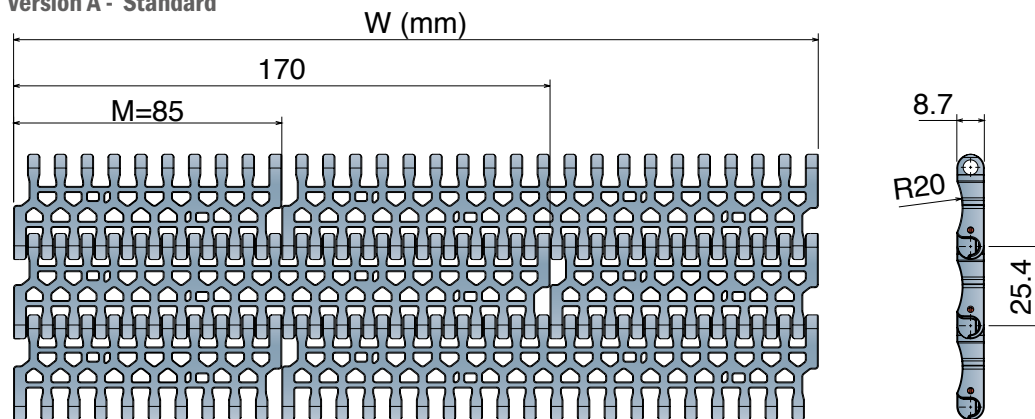
Max w. load: 27500 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷+80 °C
wet -40÷+65 °C
Pin material: PBT white

MWX - Code 17

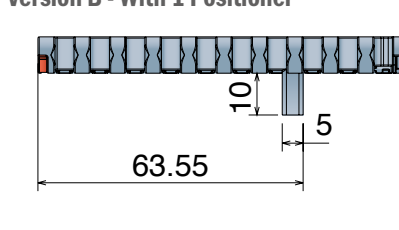
Polyamide Composite

Max w. load: 27500 N/m
Weight: 7,3 kg/m²
Temp. range: dry -40÷+104 °C
wet NR
Pin material: PBT white

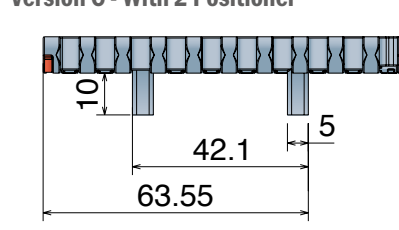
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioners



Version A - Standard

Series	Material	Width	Version
5222	*	0085	A
5222	*	0170	A
5222	*	0255	A
5222	*	0340	A
5222	*	0425	A
5222	*	0510	A
5222	*	0595	A
5222	*	0680	A
5222	*	0765	A
5222	*	0850	A
5222	*	0935	A
5222	*	1020	A
5222	*	1105	A
5222	*	1190	A
5222	*	1275	A
5222	*	1360	A
5222	*	1445	A
5222	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5222	*	0085	B
5222	*	0170	B
5222	*	0255	B
5222	*	0340	B
5222	*	0425	B
5222	*	0510	B
5222	*	0595	B
5222	*	0680	B
5222	*	0765	B
5222	*	0850	B
5222	*	0935	B
5222	*	1020	B
5222	*	1105	B
5222	*	1190	B
5222	*	1275	B
5222	*	1360	B
5222	*	1445	B
5222	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5222	*	0085	C
5222	*	0170	C
5222	*	0255	C
5222	*	0340	C
5222	*	0425	C
5222	*	0510	C
5222	*	0595	C
5222	*	0680	C
5222	*	0765	C
5222	*	0850	C
5222	*	0935	C
5222	*	1020	C
5222	*	1105	C
5222	*	1190	C
5222	*	1275	C
5222	*	1360	C
5222	*	1445	C
5222	*	1530	C

550 FG One track Belt

Tappeto Modulare 550 FG, H=8,7 K330
Modular Belt Series 550 FG, H=8,7 K330 / Modulare Mattenkette 550 FG, H=8,7 K330

Metric Size

CODE STRUCTURE GUIDE

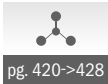
(Example)

5222	01	9330	A
Series	*Material	Width	Version

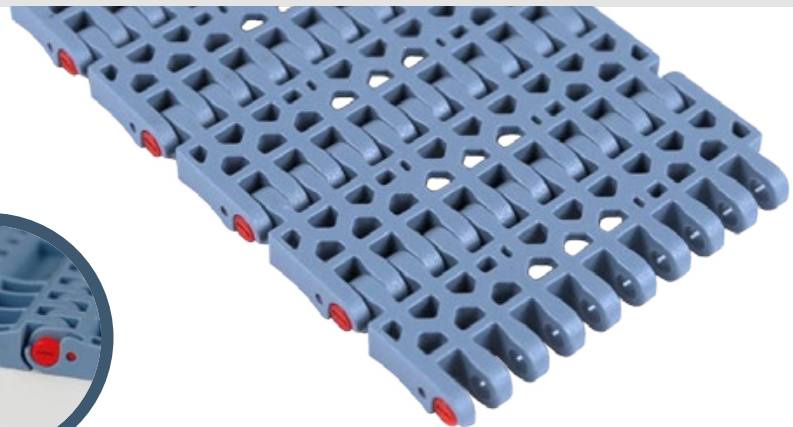
Backflex radius min.: 25 mm



pg. 224-225



pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 22000 N/m
Weight: 6,7 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 26500 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 27500 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

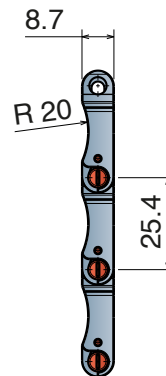
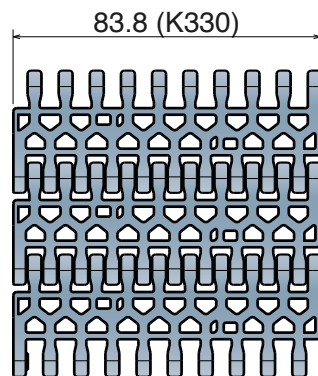
Max w. load: 27500 N/m
Weight: 7,0 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

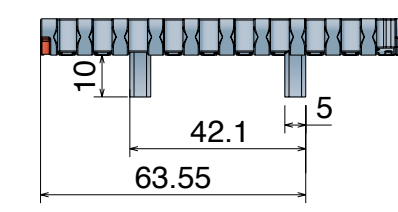
Polyamide Composite

Max w. load: 27500 N/m
Weight: 7,3 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5222	*	9330	A

Version C - With 2 Positioners

Series	Material	Width	Version
5222	*	9330	C

550 GT

Tappeto Modulare 550 GT, H=8,7 M=85

Modular Belt Series 550 GT, H=8,7 M=85 / Modulare Mattenkette 550 GT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5223	02	1020	A
Series	*Material	Width	Version

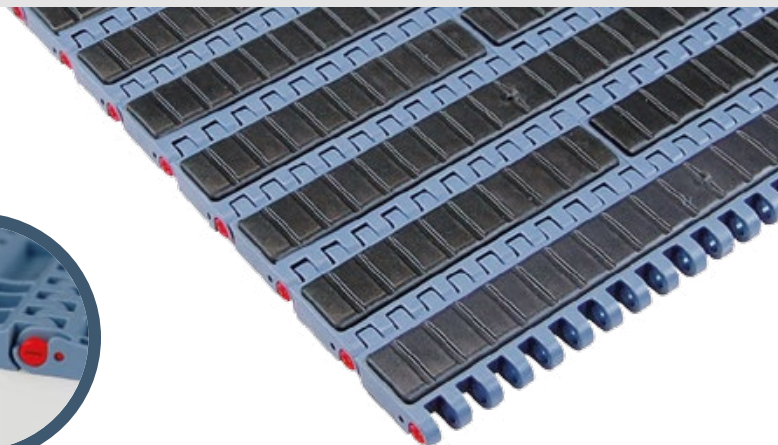


pg. 224-225



pg. 420->428

Backflex radius min.: 30 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m

Weight: 10,1 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

Hardness of

Grip top Rubber: 75 ShA

PP - Code 02

Polypropylene

Max w. load: 16500 N/m

Weight: 8,4 kg/m²

Temp. range: dry 4÷80 °C

wet 4÷65 °C

Pin material: PP blu

Hardness of

Grip top Rubber: 75 ShA

MX - Code 03

Performance PBT

Max w. load: 21500 N/m

Weight: 10,5 kg/m²

Temp. range: dry -40÷120 °C

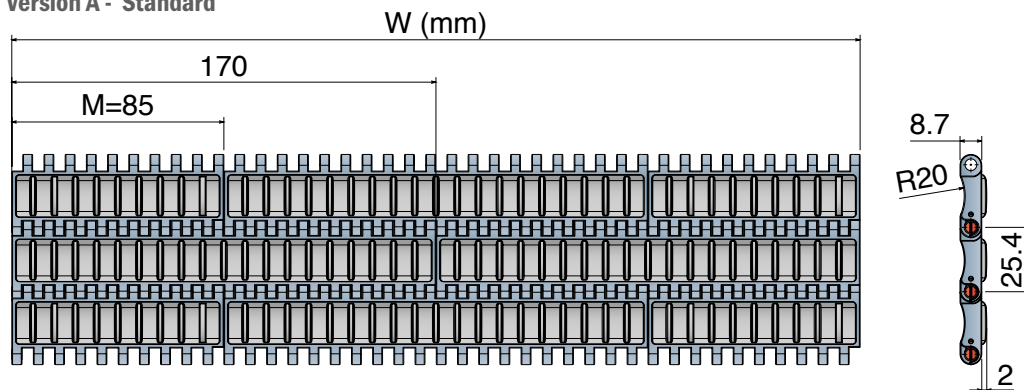
wet -40÷60 °C

Pin material: POM grey

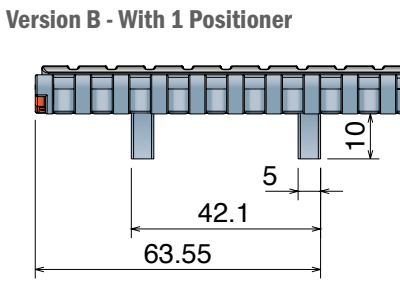
Hardness of

Grip top Rubber: 75 ShA

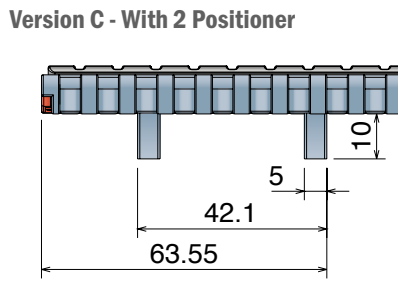
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5223	*	0085	A
5223	*	0170	A
5223	*	0255	A
5223	*	0340	A
5223	*	0425	A
5223	*	0510	A
5223	*	0595	A
5223	*	0680	A
5223	*	0765	A
5223	*	0850	A
5223	*	0935	A
5223	*	1020	A
5223	*	1105	A
5223	*	1190	A
5223	*	1275	A
5223	*	1360	A
5223	*	1445	A
5223	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5223	*	0085	B
5223	*	0170	B
5223	*	0255	B
5223	*	0340	B
5223	*	0425	B
5223	*	0510	B
5223	*	0595	B
5223	*	0680	B
5223	*	0765	B
5223	*	0850	B
5223	*	0935	B
5223	*	1020	B
5223	*	1105	B
5223	*	1190	B
5223	*	1275	B
5223	*	1360	B
5223	*	1445	B
5223	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5223	*	0085	C
5223	*	0170	C
5223	*	0255	C
5223	*	0340	C
5223	*	0425	C
5223	*	0510	C
5223	*	0595	C
5223	*	0680	C
5223	*	0765	C
5223	*	0850	C
5223	*	0935	C
5223	*	1020	C
5223	*	1105	C
5223	*	1190	C
5223	*	1275	C
5223	*	1360	C
5223	*	1445	C
5223	*	1530	C

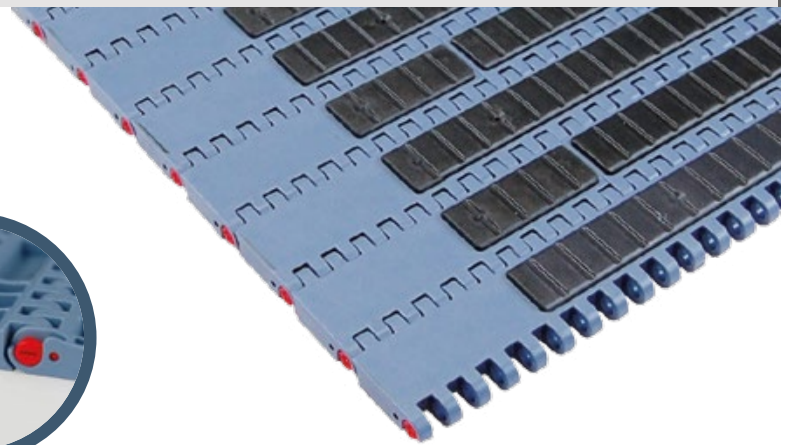
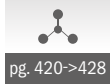
550 GT Side indent

Tappeto Modulare 550 GT, H=8,7 M=85
Modular Belt Series 550 GT, H=8,7 M=85 / Modulare Mattenkette 550 GT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE			
(Example)			
5225	02	0595	B
Series	*Material	Width	Version

Backflex radius min.: 30 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m
Weight: 9,8 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white
Hardness of
Grip top Rubber: 75 Sha

PP - Code 02

Polypropylene

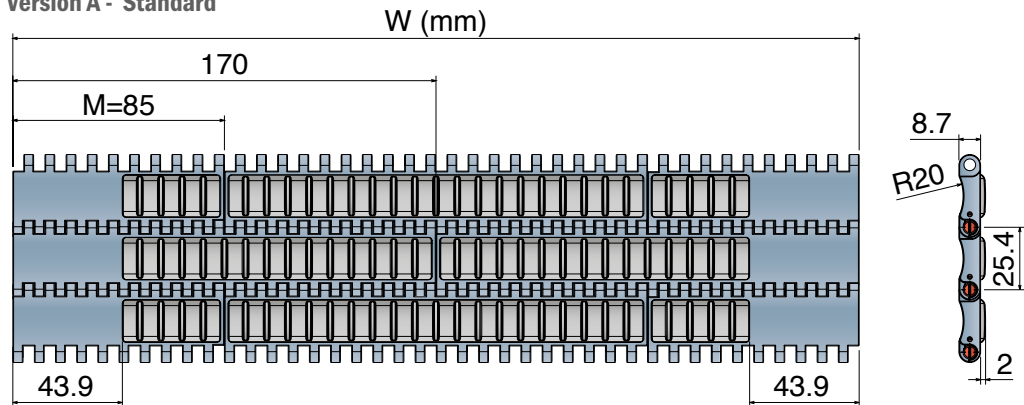
Max w. load: 16500 N/m
Weight: 8,2 kg/m²
Temp. range: dry 4÷80 °C
wet 4÷65 °C
Pin material: PP blu
Hardness of
Grip top Rubber: 75 Sha

MX - Code 03

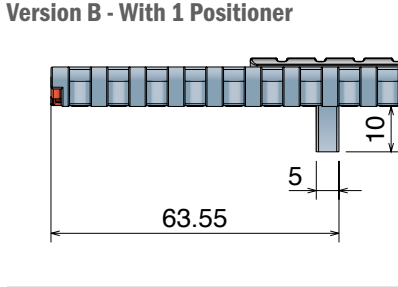
Performance PBT

Max w. load: 21500 N/m
Weight: 10,3 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey
Hardness of
Grip top Rubber: 75 Sha

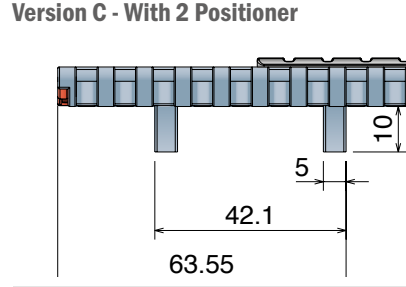
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5225	*	0255	A
5225	*	0340	A
5225	*	0425	A
5225	*	0510	A
5225	*	0595	A
5225	*	0680	A
5225	*	0765	A
5225	*	0850	A
5225	*	0935	A
5225	*	1020	A
5225	*	1105	A
5225	*	1190	A
5225	*	1275	A
5225	*	1360	A
5225	*	1445	A
5225	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5225	*	0255	B
5225	*	0340	B
5225	*	0425	B
5225	*	0510	B
5225	*	0595	B
5225	*	0680	B
5225	*	0765	B
5225	*	0850	B
5225	*	0935	B
5225	*	1020	B
5225	*	1105	B
5225	*	1190	B
5225	*	1275	B
5225	*	1360	B
5225	*	1445	B
5225	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5225	*	0255	C
5225	*	0340	C
5225	*	0425	C
5225	*	0510	C
5225	*	0595	C
5225	*	0680	C
5225	*	0765	C
5225	*	0850	C
5225	*	0935	C
5225	*	1020	C
5225	*	1105	C
5225	*	1190	C
5225	*	1275	C
5225	*	1360	C
5225	*	1445	C
5225	*	1530	C

551

Metric Size

Pitch 25,4 mm
H= 12,7 mm



551 FT
551 FTT
551 GT
551 GT *Side indent*
551 LBP

551 FT

Tappeto Modulare 551 FT, H=12,7 M=85

Modular Belt Series 551 FT, H=12,7 M=85 / Modulare Mattenkette 551 FT, H=12,7 M=85

Metric Size

CODE STRUCTURE GUIDE

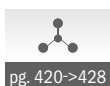
(Example)

5231	01	0680	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 226-227



pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m
 Weight: 12,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 33500 N/m
 Weight: 12,0 kg/m²
 Temp. range: dry -40÷120 °C
 wet -40÷60 °C
 Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 40000 N/m
 Weight: 12,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 41500 N/m
 Weight: 12,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

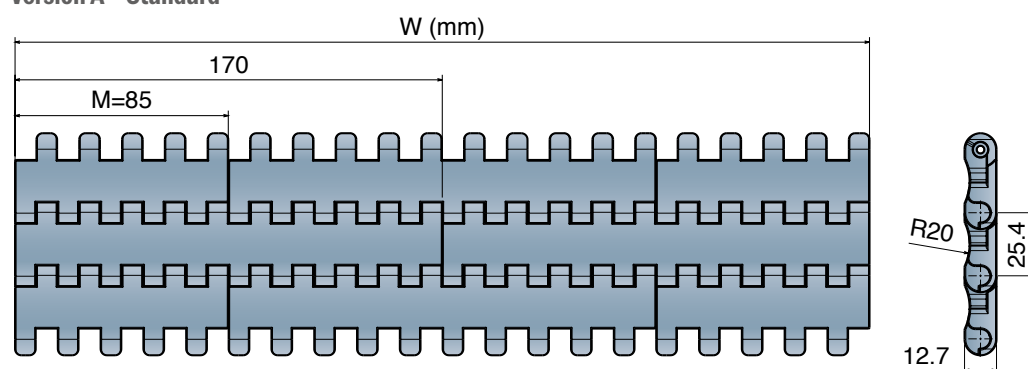
Max w. load: 41500 N/m
 Weight: 12,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MWX - Code 17

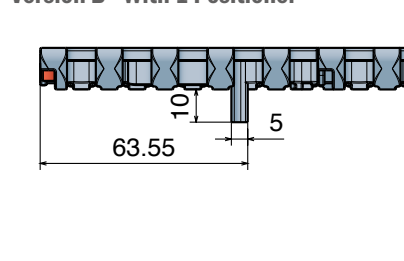
Polyamide Composite

Max w. load: 41500 N/m
 Weight: 13,0 kg/m²
 Temp. range: dry -40÷104 °C
 wet NR
 Pin material: PBT white

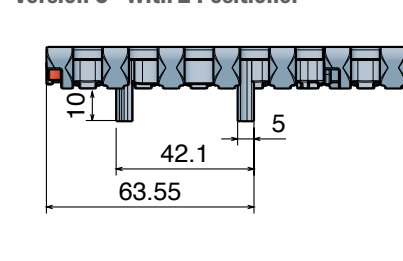
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5231	*	0085	A
5231	*	0170	A
5231	*	0255	A
5231	*	0340	A
5231	*	0425	A
5231	*	0510	A
5231	*	0595	A
5231	*	0680	A
5231	*	0765	A
5231	*	0850	A
5231	*	0935	A
5231	*	1020	A
5231	*	1105	A
5231	*	1190	A
5231	*	1275	A
5231	*	1360	A
5231	*	1445	A
5231	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5231	*	0085	B
5231	*	0170	B
5231	*	0255	B
5231	*	0340	B
5231	*	0425	B
5231	*	0510	B
5231	*	0595	B
5231	*	0680	B
5231	*	0765	B
5231	*	0850	B
5231	*	0935	B
5231	*	1020	B
5231	*	1105	B
5231	*	1190	B
5231	*	1275	B
5231	*	1360	B
5231	*	1445	B
5231	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5231	*	0085	C
5231	*	0170	C
5231	*	0255	C
5231	*	0340	C
5231	*	0425	C
5231	*	0510	C
5231	*	0595	C
5231	*	0680	C
5231	*	0765	C
5231	*	0850	C
5231	*	0935	C
5231	*	1020	C
5231	*	1105	C
5231	*	1190	C
5231	*	1275	C
5231	*	1360	C
5231	*	1445	C
5231	*	1530	C

551 FTT

Tappeto Modulare 551 FTT, H=12,7 M=85

Modular Belt Series 551 FTT, H=12,7 M=85 / Modulare Mattenkette 551 FTT, H=12,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5236	01	0255	C
Series	*Material	Width	Version

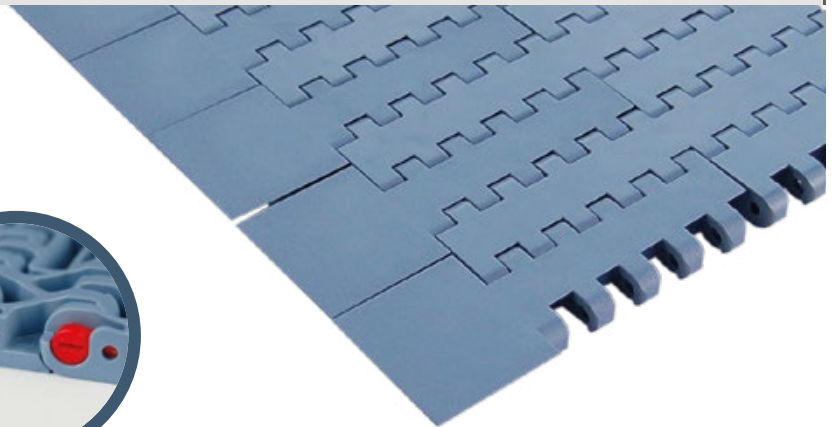


pg. 226-227



pg. 420->428

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m
Weight: 12,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 33500 N/m
Weight: 12,0 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 40000 N/m
Weight: 12,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 41500 N/m
Weight: 12,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramide Reinforced Acetal

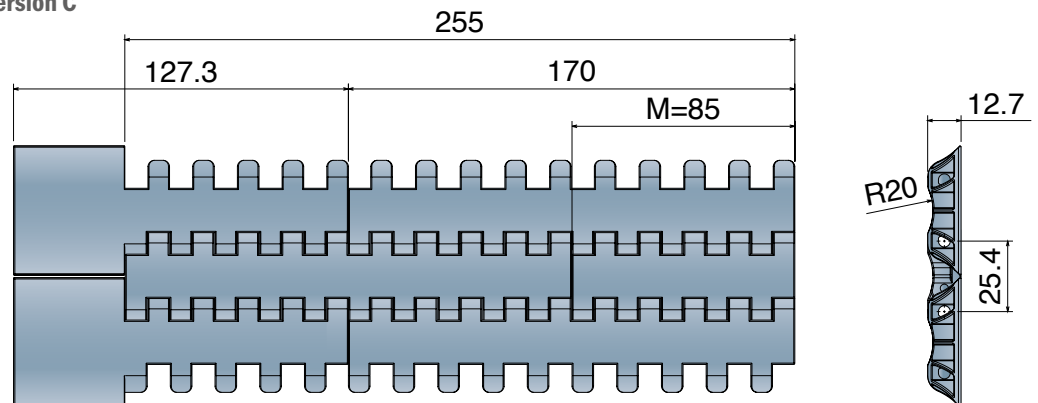
Max w. load: 41500 N/m
Weight: 12,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

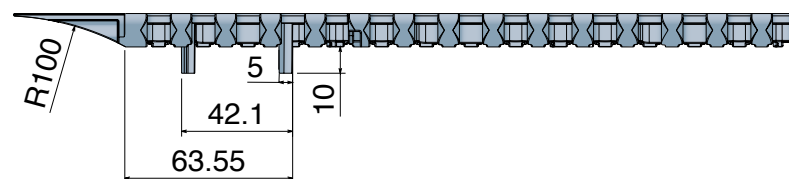
Polyamide Composite

Max w. load: 41500 N/m
Weight: 13,0 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

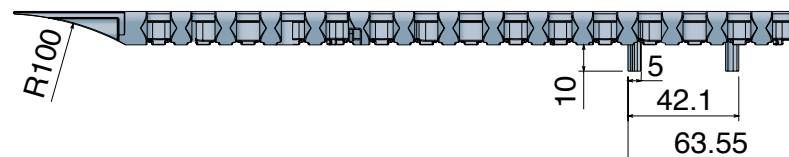
Version C



Version CN - Near



Version C0 - Opposite



Version C

Series	Material	Width	Version
5236	*	0085	C

Version CN - Near

Series	Material	Width	Version
5236	*	0170	CN
5236	*	0255	CN

Version C0 - Opposite

Series	Material	Width	Version
5236	*	0170	C0
5236	*	0255	C0

551 GT

Tappeto Modulare 551 GT, H=12,7 M=85

Modular Belt Series 551 GT, H=12,7 M=85 / Modulare Mattenkette 551 GT, H=12,7 M=85

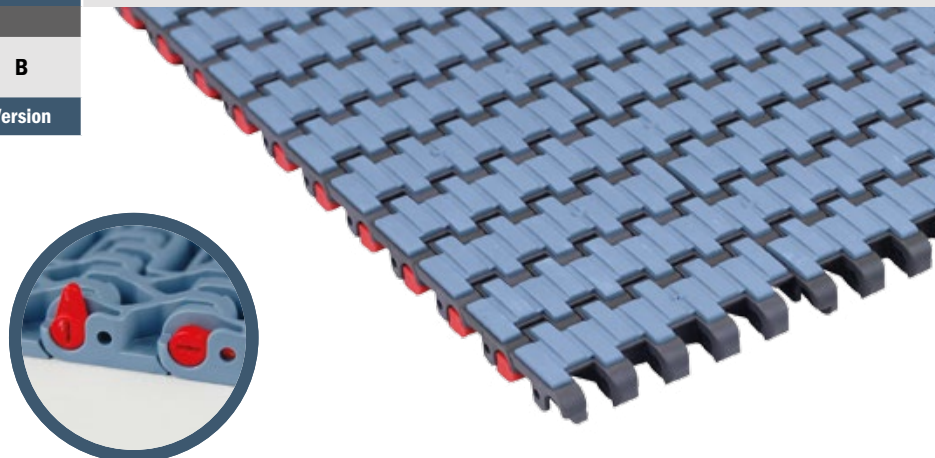
Metric Size

CODE STRUCTURE GUIDE

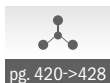
(Example)

5233	01	0255	B
Series	*Material	Width	Version

Backflex radius min.: 30 mm



pg. 226-227



pg. 420->428

*Material

LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m

Weight: 13,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

Hardness of

Grip top Rubber: 75 Sha

PP - Code 02

Polypropylene

Max w. load: 27000 N/m

Weight: 11,0 kg/m²

Temp. range: dry 4÷80 °C

wet 4÷65 °C

Pin material: PP blu

Hardness of

Grip top Rubber: 75 Sha

MX - Code 03

Performance PBT

Max w. load: 33500 N/m

Weight: 12,7 kg/m²

Temp. range: dry -40÷120 °C

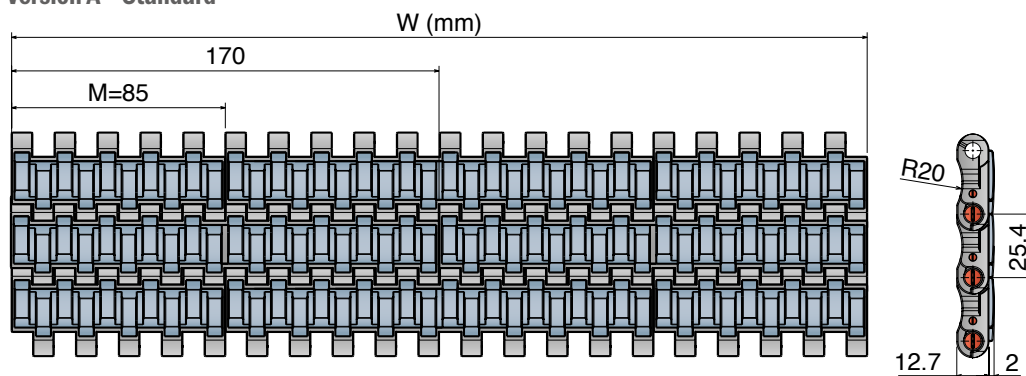
wet -40÷60 °C

Pin material: POM grey

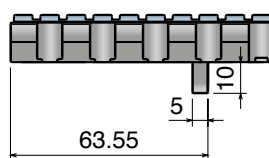
Hardness of

Grip top Rubber: 75 Sha

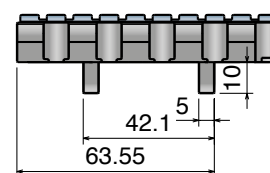
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5233	*	0085	A
5233	*	0170	A
5233	*	0255	A
5233	*	0340	A
5233	*	0425	A
5233	*	0510	A
5233	*	0595	A
5233	*	0680	A
5233	*	0765	A
5233	*	0850	A
5233	*	0935	A
5233	*	1020	A
5233	*	1105	A
5233	*	1190	A
5233	*	1275	A
5233	*	1360	A
5233	*	1445	A
5233	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5233	*	0085	B
5233	*	0170	B
5233	*	0255	B
5233	*	0340	B
5233	*	0425	B
5233	*	0510	B
5233	*	0595	B
5233	*	0680	B
5233	*	0765	B
5233	*	0850	B
5233	*	0935	B
5233	*	1020	B
5233	*	1105	B
5233	*	1190	B
5233	*	1275	B
5233	*	1360	B
5233	*	1445	B
5233	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5233	*	0085	C
5233	*	0170	C
5233	*	0255	C
5233	*	0340	C
5233	*	0425	C
5233	*	0510	C
5233	*	0595	C
5233	*	0680	C
5233	*	0765	C
5233	*	0850	C
5233	*	0935	C
5233	*	1020	C
5233	*	1105	C
5233	*	1190	C
5233	*	1275	C
5233	*	1360	C
5233	*	1445	C
5233	*	1530	C

551 GT Side indent

Tappeto Modulare 551 GT, H=12,7 M=85
Modular Belt Series 551 GT, H=12,7 M=85 / Modulare Mattenkette 551 GT, H=12,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5235	02	0765	A
Series	*Material	Width	Version

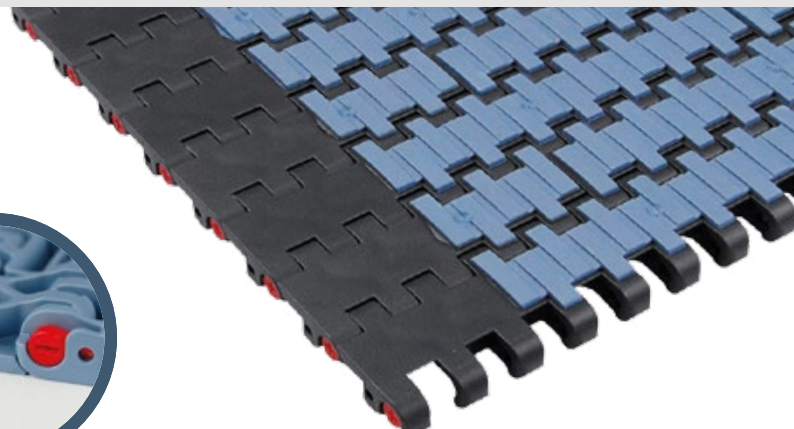


pg. 226-227



pg. 420->428

Backflex radius min.: 30 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m
Weight: 13,2 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white
Hardness of
Grip top Rubber: 75 ShA

PP - Code 02

Polypropylene

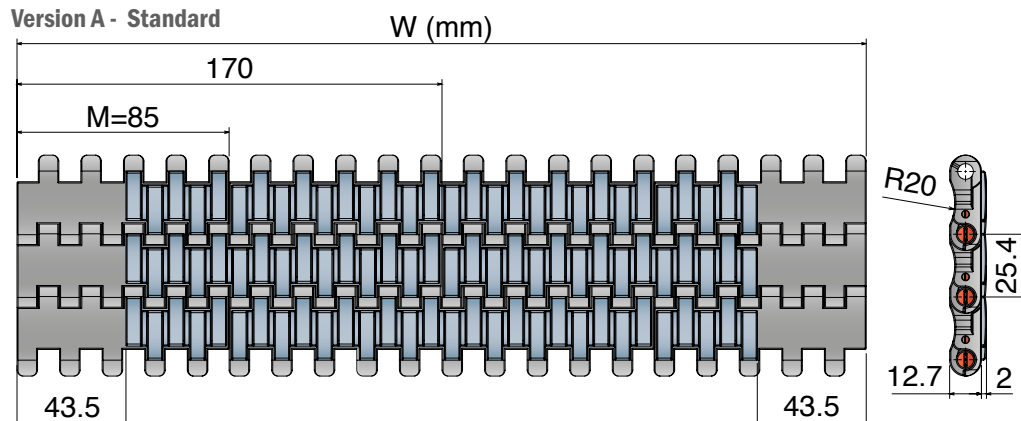
Max w. load: 27000 N/m
Weight: 10,8 kg/m²
Temp. range: dry 4÷80 °C
wet 4÷65 °C
Pin material: PP blu
Hardness of
Grip top Rubber: 75 ShA

MX - Code 03

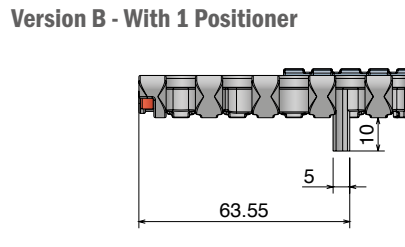
Performance PBT

Max w. load: 33500 N/m
Weight: 12,5 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey
Hardness of
Grip top Rubber: 75 ShA

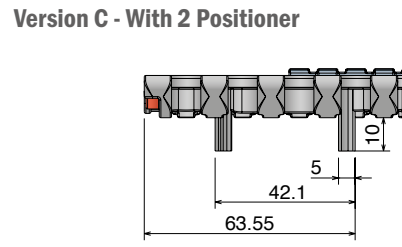
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5235	*	0255	A
5235	*	0340	A
5235	*	0425	A
5235	*	0510	A
5235	*	0595	A
5235	*	0680	A
5235	*	0765	A
5235	*	0850	A
5235	*	0935	A
5235	*	1020	A
5235	*	1105	A
5235	*	1190	A
5235	*	1275	A
5235	*	1360	A
5235	*	1445	A
5235	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5235	*	0255	B
5235	*	0340	B
5235	*	0425	B
5235	*	0510	B
5235	*	0595	B
5235	*	0680	B
5235	*	0765	B
5235	*	0850	B
5235	*	0935	B
5235	*	1020	B
5235	*	1105	B
5235	*	1190	B
5235	*	1275	B
5235	*	1360	B
5235	*	1445	B
5235	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5235	*	0255	C
5235	*	0340	C
5235	*	0425	C
5235	*	0510	C
5235	*	0595	C
5235	*	0680	C
5235	*	0765	C
5235	*	0850	C
5235	*	0935	C
5235	*	1020	C
5235	*	1105	C
5235	*	1190	C
5235	*	1275	C
5235	*	1360	C
5235	*	1445	C
5235	*	1530	C

551 LBP

Tappeto Modulare 551 LBP, H=12,7 M=85

Modular Belt Series 551 LBP, H=12,7 M=85 / Modulare Mattenkette 551 LBP, H=12,7 M=85

Metric Size

CODE STRUCTURE GUIDE

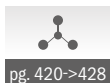
(Example)

5234	01	0425	A
Series	*Material	Width	Version

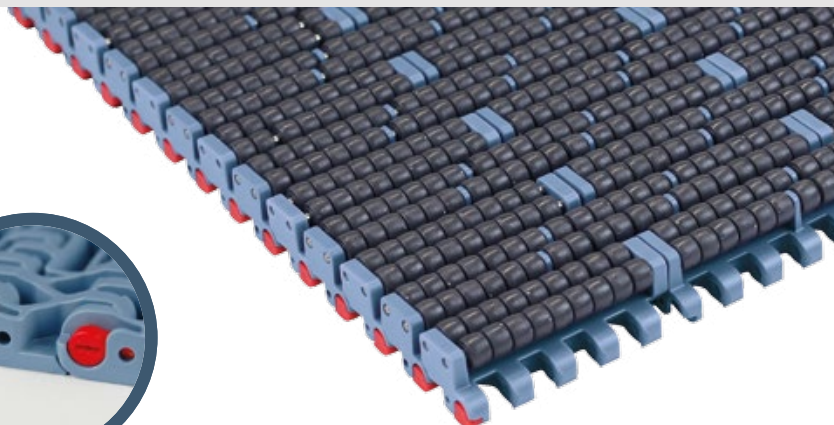
Backflex radius min.: 120 mm



pg. 226-227



pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m

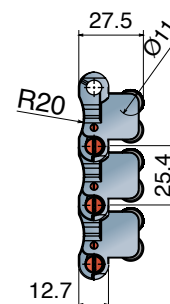
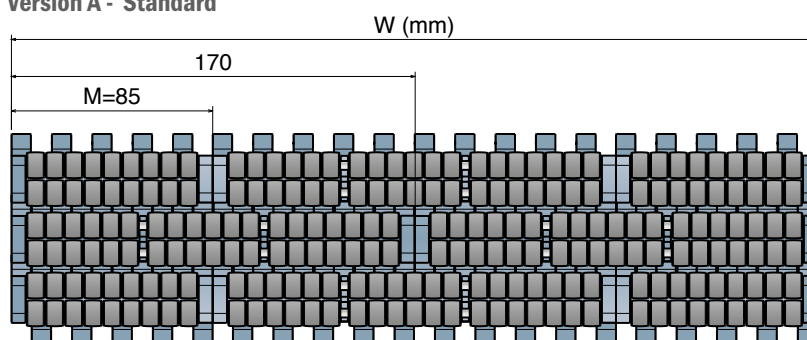
Weight: 26,9 kg/m²

Temp. range: dry -40÷80 °C

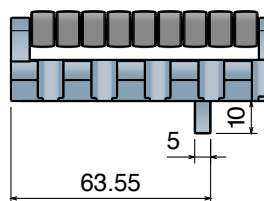
wet 1÷65 °C

Pin material: PBT white

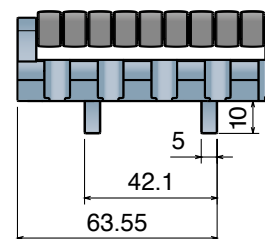
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5234	*	0085	A
5234	*	0170	A
5234	*	0255	A
5234	*	0340	A
5234	*	0425	A
5234	*	0510	A
5234	*	0595	A
5234	*	0680	A
5234	*	0765	A
5234	*	0850	A
5234	*	0935	A
5234	*	1020	A
5234	*	1105	A
5234	*	1190	A
5234	*	1275	A
5234	*	1360	A
5234	*	1445	A
5234	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5234	*	0085	B
5234	*	0170	B
5234	*	0255	B
5234	*	0340	B
5234	*	0425	B
5234	*	0510	B
5234	*	0595	B
5234	*	0680	B
5234	*	0765	B
5234	*	0850	B
5234	*	0935	B
5234	*	1020	B
5234	*	1105	B
5234	*	1190	B
5234	*	1275	B
5234	*	1360	B
5234	*	1445	B
5234	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5234	*	0085	C
5234	*	0170	C
5234	*	0255	C
5234	*	0340	C
5234	*	0425	C
5234	*	0510	C
5234	*	0595	C
5234	*	0680	C
5234	*	0765	C
5234	*	0850	C
5234	*	0935	C
5234	*	1020	C
5234	*	1105	C
5234	*	1190	C
5234	*	1275	C
5234	*	1360	C
5234	*	1445	C
5234	*	1530	C

552

Imperial Size

Pitch 25,4 mm
H= 12,7 mm



552 FT
552 FT *One track Belt*
552 FTT

552 FT

Tappeto Modulare 552 FT, H=12,7 M=3"

Modular Belt Series 552 FT, H=12,7 M=3" / Modulare Mattenkette 552 FT, H=12,7 M=3"

Imperial Size

CODE STRUCTURE GUIDE

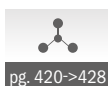
(Example)

5341	01	0021	A
Series	*Material	Width	Version

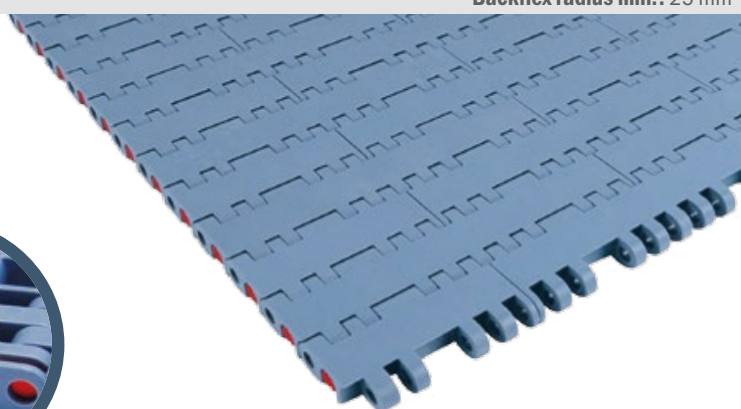
Backflex radius min.: 25 mm



pg. 228-229



pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m
 Weight: 13,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 33500 N/m
 Weight: 13,0 kg/m²
 Temp. range: dry -40÷120 °C
 wet -40÷60 °C
 Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 40000 N/m
 Weight: 13,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 41500 N/m
 Weight: 13,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

Max w. load: 41500 N/m
 Weight: 13,5 kg/m²
 Temp. range: dry -40÷80 °C
 wet -40÷65 °C
 Pin material: PBT white

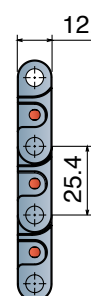
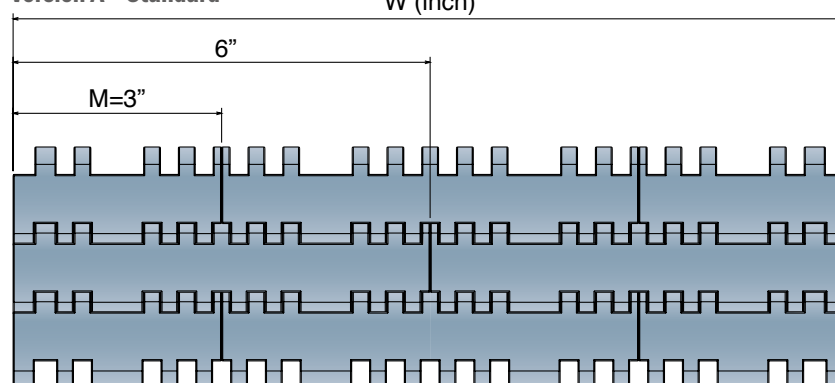
MWX - Code 17

Polyamide Composite

Max w. load: 41500 N/m
 Weight: 14,0 kg/m²
 Temp. range: dry -40÷104 °C
 wet NR
 Pin material: PBT white

Version A - Standard

W (inch)



Version A - Standard

Series	Material	Width	Version
5341	*	0009	A
5341	*	0012	A
5341	*	0015	A
5341	*	0018	A
5341	*	0021	A
5341	*	0024	A
5341	*	0027	A
5341	*	0030	A
5341	*	0033	A
5341	*	0036	A
5341	*	0039	A
5341	*	0042	A
5341	*	0045	A
5341	*	0048	A
5341	*	0051	A
5341	*	0054	A

552 FT One track Belt

Tappeti modulari / Modular belts / Mattenketten

552 FT One track Belt

Tappeto Modulare 552 FT, H=12,7
Modular Belt Series 550 FT, H=12,7 / Modulare Mattenkette 552 FT, H=12,7

Imperial Size

CODE STRUCTURE GUIDE

(Example)

5341	01	0003	A
Series	*Material	Width	Version

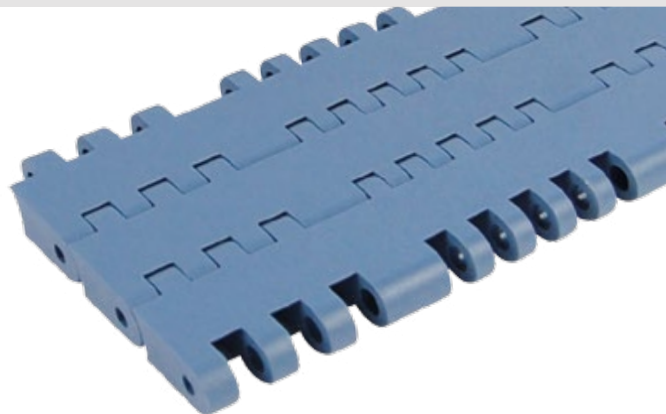


pg. 228-229



pg. 420->428

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m
Weight: 13,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 33500 N/m
Weight: 13,0 kg/m²
Temp. range: dry -40÷120 °C
wet -40÷60 °C
Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 40000 N/m
Weight: 13,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 41500 N/m
Weight: 13,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramide Reinforced Acetal

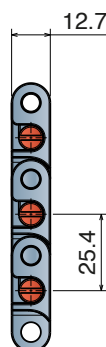
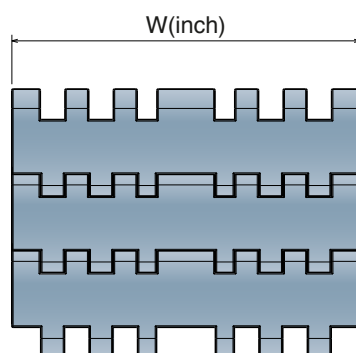
Max w. load: 41500 N/m
Weight: 13,5 kg/m²
Temp. range: dry -40÷80 °C
wet -40÷65 °C
Pin material: PBT white

MWX - Code 17

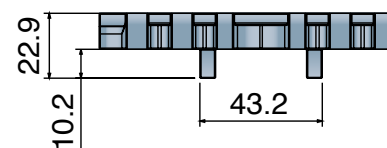
Polyamide Composite

Max w. load: 41500 N/m
Weight: 134,0 kg/m²
Temp. range: dry -40÷104 °C
wet NR
Pin material: PBT white

Version A - Standard



Version C - With 2 Positioner



Version A/C

One track belt

Series	Material	Width	Version
5341	*	0003	A
5341	*	0006	A
5341	*	0003	C
5341	*	0006	C



K325 - One track belt

Series	Material	Width	Version
5341	*	9325	A
5341	*	9325	C

K450 - One track belt

Series	Material	Width	Version
5341	*	9450	A
5341	*	9450	C

K750 - One track belt

Series	Material	Width	Version
5341	*	9750	A
5341	*	9750	C

552 FTT

Tappeto Modulare 552 FTT, H=12,7

Modular Belt Series 552 FTT, H=12,7 / Modulare Mattenkette 552 FTT, H=12,7

Imperial Size

CODE STRUCTURE GUIDE

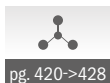
(Example)

5346	01	9450	C-R
Series	*Material	Width	Version

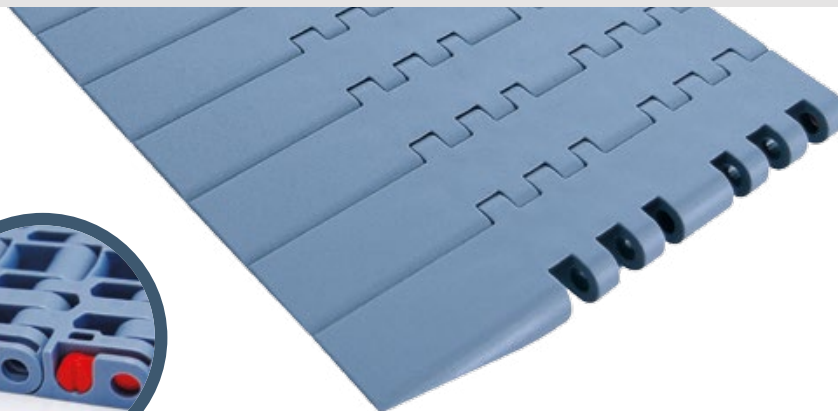
Backflex radius min.: 25 mm



pg. 228-229



pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m

Weight: 13,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 33500 N/m

Weight: 13,0 kg/m²

Temp. range: dry -40÷120 °C

wet -40÷60 °C

Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load: 40000 N/m

Weight: 13,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load: 41500 N/m

Weight: 13,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

Max w. load: 41500 N/m

Weight: 13,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load: 41500 N/m

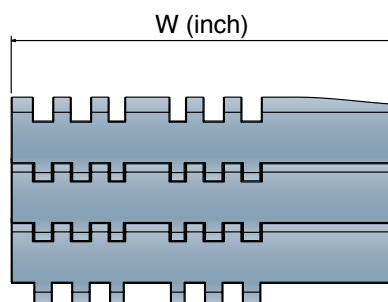
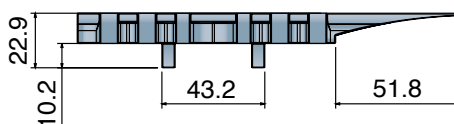
Weight: 14,0 kg/m²

Temp. range: dry -40÷104 °C

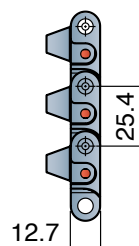
wet NR

Pin material: PBT white

552 FTT - DX Version



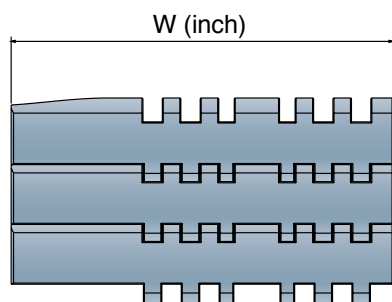
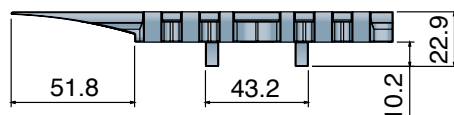
Direction of travel



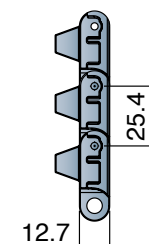
K450 / K750

Series	Material	Width	Version
5346	*	9450	C - R
5346	*	9750	C - R

552 FTT - SX Version



Direction of travel



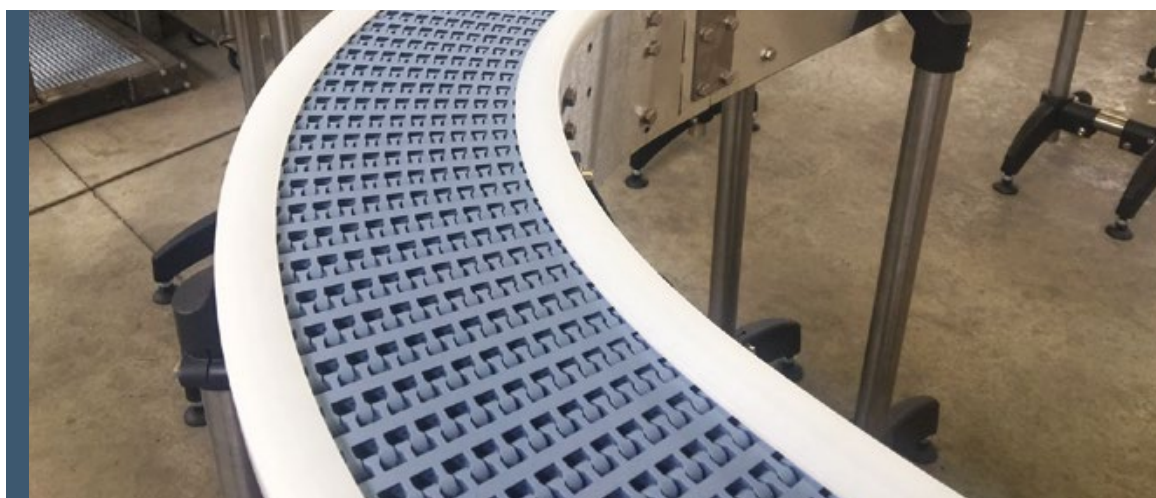
K450 / K750

Series	Material	Width	Version
5346	*	9450	C - L
5346	*	9750	C - L

556

Imperial Size

Pitch 25,4 mm
H= 12,7 mm



556 FT
556 GT

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"

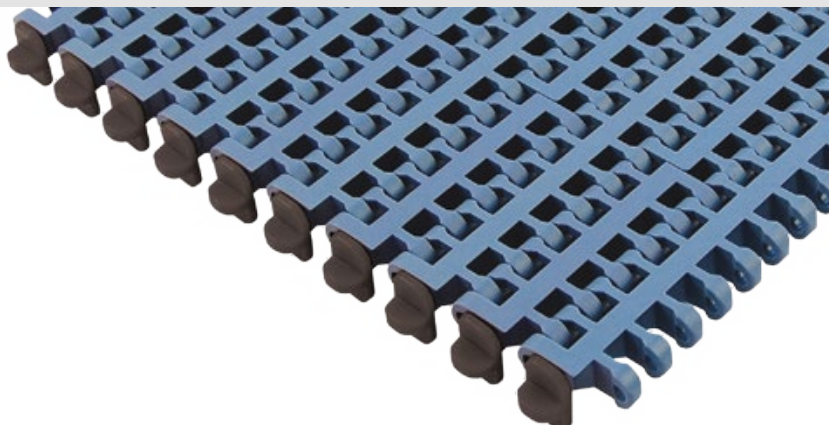
Imperial Size

CODE STRUCTURE GUIDE

(Example)

5431	01	0048	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 232-233



pg. 420->428

*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

wet -40÷65 °C

Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load:

Straight: 24000 N/m

Curve: 1500 N

Weight: 7,2 kg/m²

Temp. range: dry -40÷120 °C

wet -40÷60 °C

Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load:

Straight: 28800 N/m

Curve: 1900 N

Weight: 7,7 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load:

Straight: 30000 N/m

Curve: 2000 N

Weight: 7,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

Max w. load:

Straight: 30000 N/m

Curve: 2000 N

Weight: 7,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load:

Straight: 30000 N/m

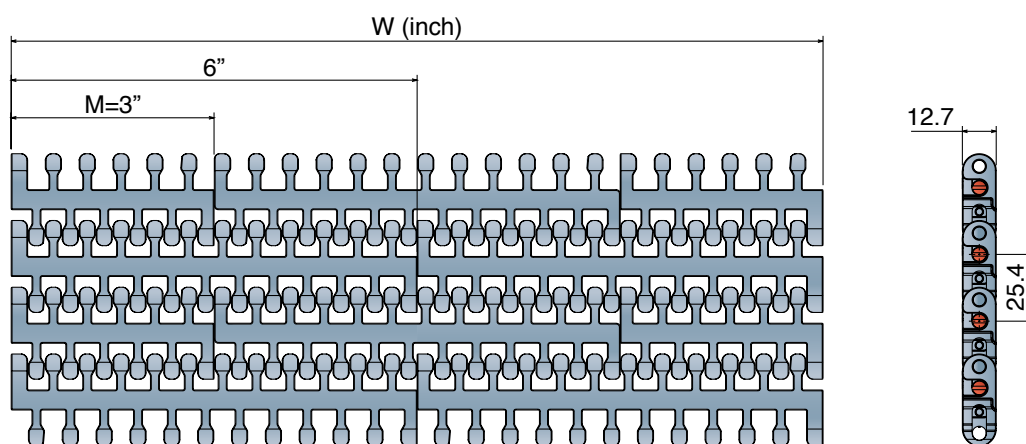
Curve: 2000 N

Weight: 7,5 kg/m²

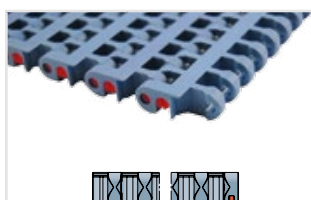
Temp. range: dry -40÷104 °C

wet NR

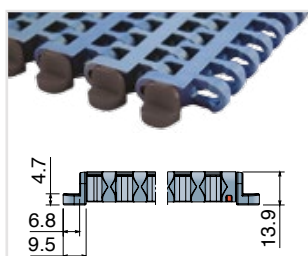
Pin material: PBT white



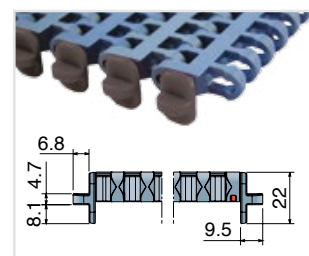
STANDARD



TAB



TAB/POSITIONER



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

Series	Material	Width	Version	min radius
5431	*	0006	B	290
5431	*	0009	B	435
5431	*	0012	B	580
5431	*	0015	B	725
5431	*	0018	B	890
5431	*	0021	B	1040
5431	*	0024	B	1250

Series	Material	Width	Version	min radius
5431	*	0006	C	290
5431	*	0009	C	435
5431	*	0012	C	580
5431	*	0015	C	725
5431	*	0018	C	890
5431	*	0021	C	1040
5431	*	0024	C	1250

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"

Imperial Size

CODE STRUCTURE GUIDE

(Example)

5433	02	0018	B
Series	*Material	Width	Version

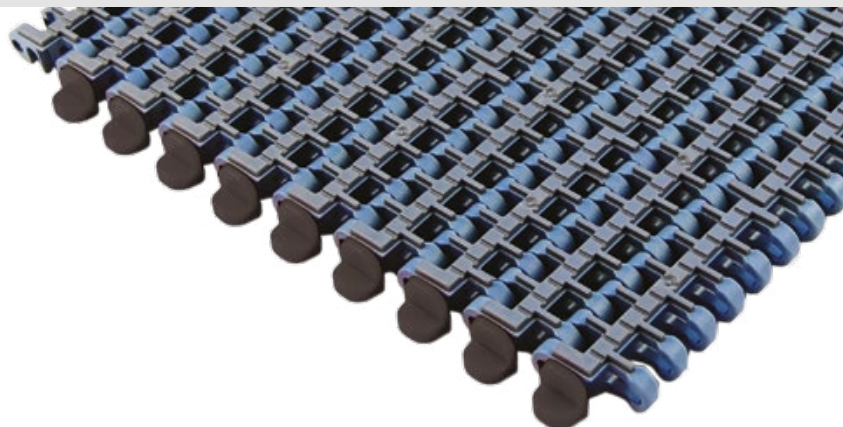


pg. 232-233



pg. 420->428

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

wet -40+65 °C

Pin material: PBT white

Hardness of

Grip top Rubber: 75 ShA

PPB - Code 24

Polypropylene

Standard rubber: 50 ShA

Code: -S

Max w. load:

Straight: 19500 N/m

Curve: 1300 N

Weight: 6,0 kg/m²

Temp. range: dry 4+65 °C

wet 4+65 °C

Pin material: PP blu

Hardness of

Grip top Rubber: 50 ShA

MX - Code 03

Performance PBT

Max w. load:

Straight: 28800 N/m

Curve: 1500 N

Weight: 7,8 kg/m²

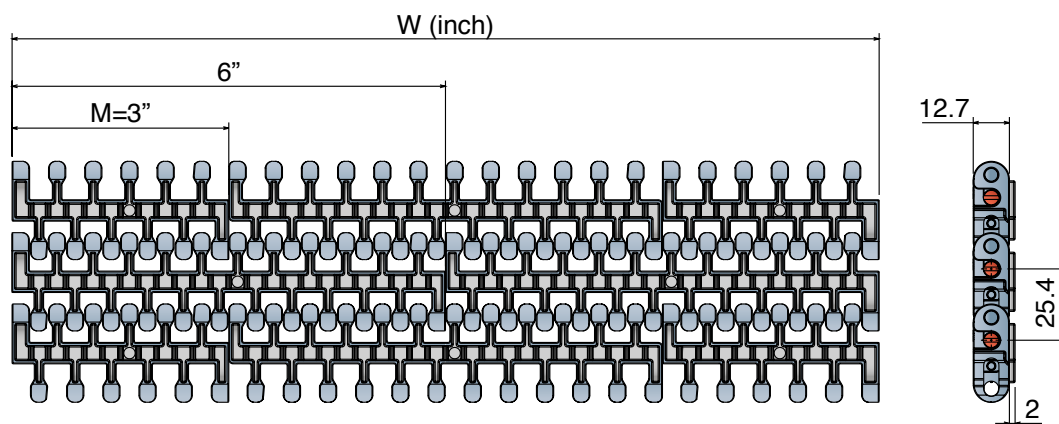
Temp. range: dry -40+120 °C

wet -40+60 °C

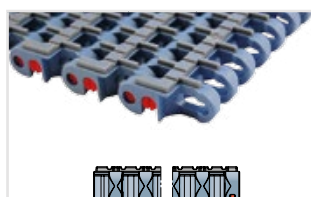
Pin material: POM grey

Hardness of

Grip top Rubber: 75 ShA



STANDARD

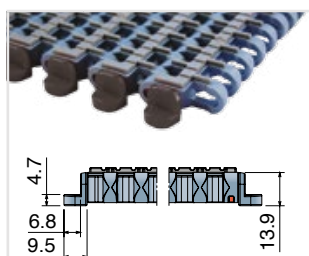


Series	Material	Width	Version	min radius
5433	*	0009	A	435
5433	*	0012	A	580
5433	*	0015	A	725
5433	*	0018	A	890
5433	*	0021	A	1040
5433	*	0024	A	1250

ONE TRACK BELT

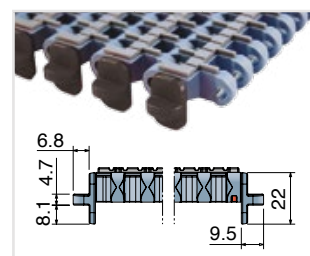
Series	Material	Width	Version	min radius
5433	*	0003	A	145
5433	*	0006	A	290

TAB



Series	Material	Width	Version	min radius
5433	*	0006	B	290
5433	*	0009	B	435
5433	*	0012	B	580
5433	*	0015	B	725
5433	*	0018	B	890
5433	*	0021	B	1040
5433	*	0024	B	1250

TAB/POSITIONER

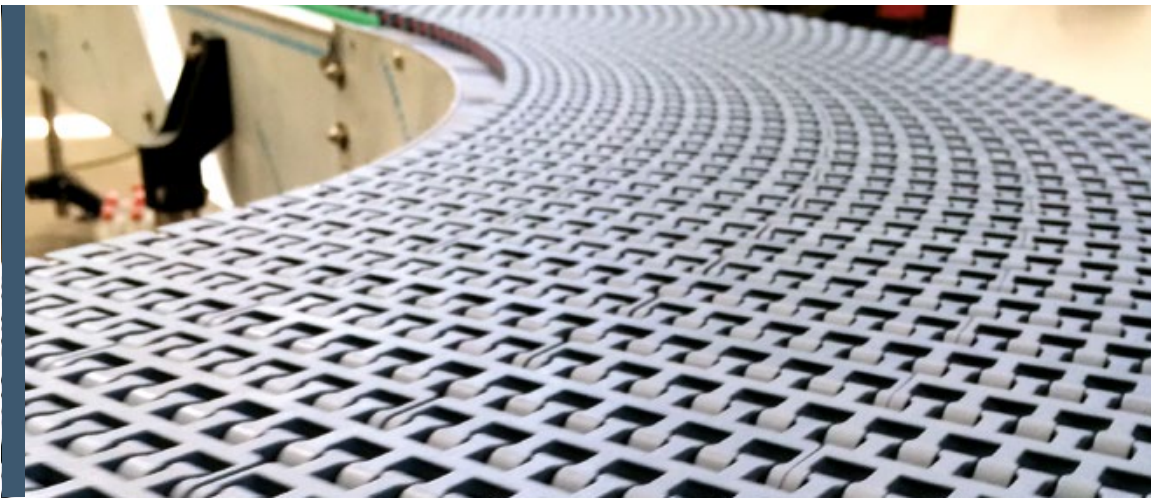


Series	Material	Width	Version	min radius
5433	*	0006	C	290
5433	*	0009	C	435
5433	*	0012	C	580
5433	*	0015	C	725
5433	*	0018	C	890
5433	*	0021	C	1040
5433	*	0024	C	1250

600

Metric Size

Pitch 31,75 mm
H= 12,7 mm



600 *Standard*

600 *Heavy duty*

600 *Small radius*

600 *Heavy duty /Small radius*

600 *with pusher*

1047 *Heavy duty profile*

600 Standard

Tappeto Modulare Curvilineo Serie 600, H=12,7 M=85

Side Flex Modular Belt Series 600, H=12,7 M=85 / Kurvengängige Mattenkette Serie 600, H=12,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5421	03	0595	A
Series	*Material	Width	Version

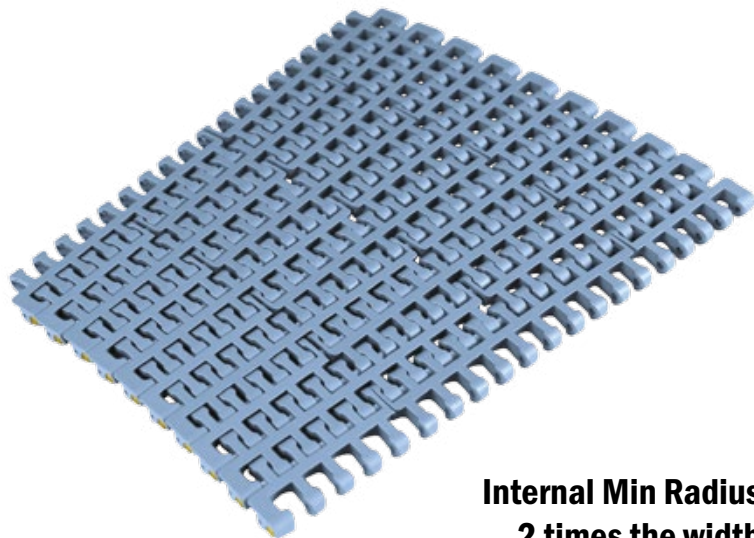


pg. 234



pg. 420->428

Backflex radius min.: 25 mm



Internal Min Radius
2 times the width

*Material

LFA - Code 01

Low friction Acetal

Max w. load:

Straight 30000 N/m

Curve 2500 N

Weight: 7,7 kg/m²

Temp. range: dry -40+80 °C

wet -40+65 °C

Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load:

Straight 24000 N/m

Curve 2000 N

Weight: 7,5 kg/m²

Temp. range: dry -40+120 °C

wet -40+60 °C

Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load:

Straight 28800 N/m

Curve 2400 N

Weight: 7,7 kg/m²

Temp. range: dry -40+80 °C

wet -40+65 °C

Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load:

Straight 30000 N/m

Curve 2500 N

Weight: 7,7 kg/m²

Temp. range: dry -40+80 °C

wet -40+65 °C

Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

Max w. load:

Straight 30000 N/m

Curve 2500 N

Weight: 7,7 kg/m²

Temp. range: dry -40+80 °C

wet -40+65 °C

Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load:

Straight 30000 N/m

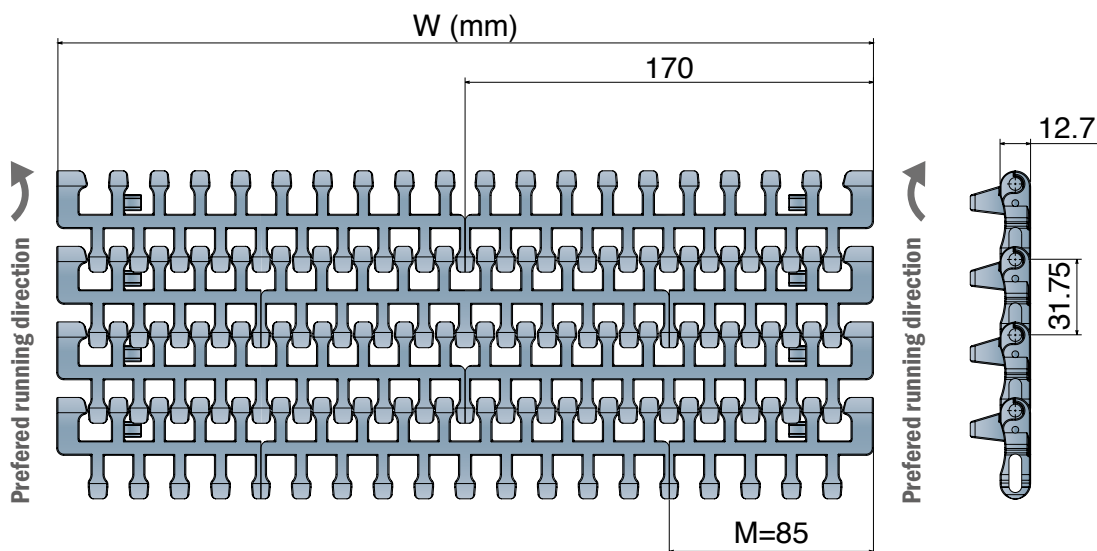
Curve 2500 N

Weight: 8,0 kg/m²

Temp. range: dry -40+104 °C

wet NR

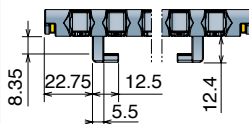
Pin material: PBT white



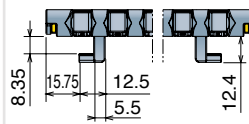
STANDARD



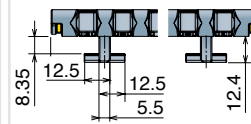
TAB



REVERSE TAB



TAB REVERSE TAB



Series	Material	Width	Version	min radius
5421	*	0255	A	510
5421	*	0340	A	680
5421	*	0425	A	850
5421	*	0510	A	1020
5421	*	0595	A	1190
5421	*	0680	A	1360
5421	*	0765	A	1530
5421	*	0850	A	1700

Series	Material	Width	Version	min radius
5421	*	0255	B	510
5421	*	0340	B	680
5421	*	0425	B	850
5421	*	0510	B	1020
5421	*	0595	B	1190
5421	*	0680	B	1360
5421	*	0765	B	1530
5421	*	0850	B	1700

Series	Material	Width	Version	min radius
5421	*	0255	C	510
5421	*	0340	C	680
5421	*	0425	C	850
5421	*	0510	C	1020
5421	*	0595	C	1190
5421	*	0680	C	1360
5421	*	0765	C	1530
5421	*	0850	C	1700

Series	Material	Width	Version	min radius
5421	*	0255	D	510
5421	*	0340	D	680
5421	*	0425	D	850
5421	*	0510	D	1020
5421	*	0595	D	1190
5421	*	0680	D	1360
5421	*	0765	D	1530
5421	*	0850	D	1700

600 Heavy duty

Tappeto Modulare Curvilineo Serie 600, H=12,7 M=85
Side Flex Modular Belt Series 600, H=12,7 M=85 / Kurvengängige Mattenkette Serie 600, H=12,7 M=85

CODE STRUCTURE GUIDE

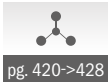
(Example)

Backflex radius min.: 25 mm

5422	03	0340	E
Series	*Material	Width	Version



pg. 234



pg. 420->428

* Material

LFA - Code 01

Low friction Acetal

Max w. load:

Straight 30000 N/m

Curve 3500 N

Weight: 8,3 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load:

Straight 24000 N/m

Curve 3000 N

Weight: 8,0 kg/m²

Temp. range: dry -40÷120 °C

wet -40÷60 °C

Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load:

Straight 28800 N/m

Curve 3350 N

Weight: 8,3 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load:

Straight 30000 N/m

Curve 3500 N

Weight: 8,3 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

Max w. load:

Straight 30000 N/m

Curve 3500 N

Weight: 8,3 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load:

Straight 30000 N/m

Curve 3500 N

Weight: 8,6 kg/m²

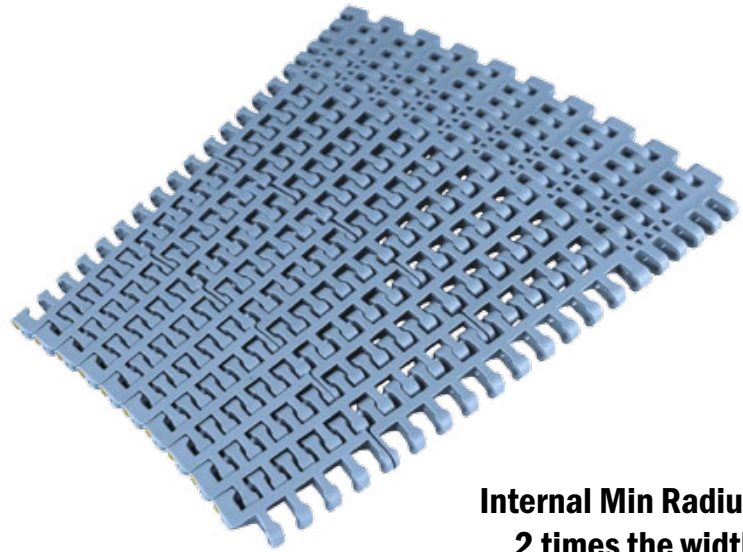
Temp. range: dry -40÷104 °C

wet NR

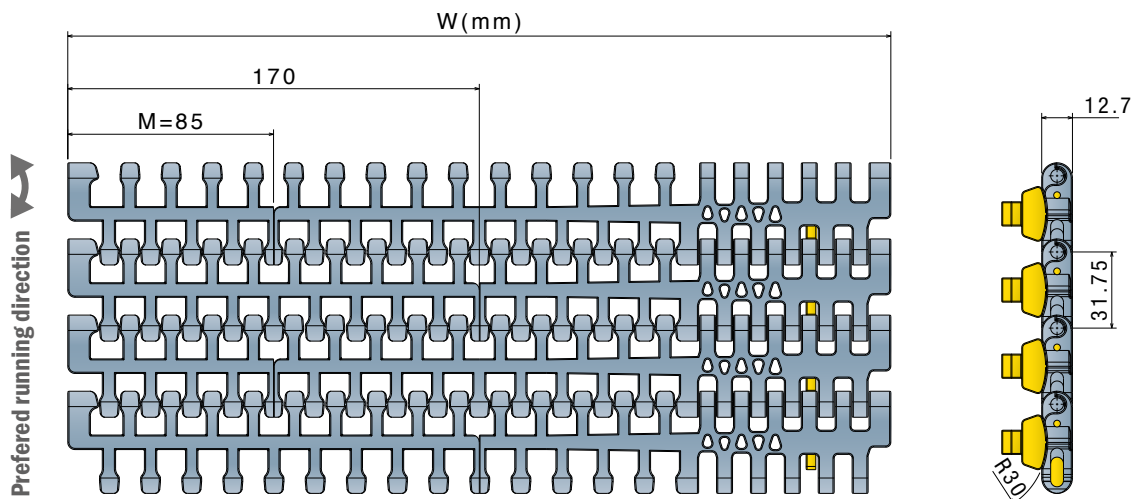
Pin material: PBT white



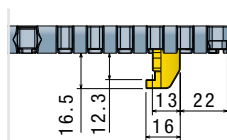
TAB
DK Material



Internal Min Radius
2 times the width



STANDARD



Series	Material	Width	Version	min radius
5422	*	0340	E	680
5422	*	0425	E	850
5422	*	0510	E	1020
5422	*	0595	E	1190
5422	*	0680	E	1360
5422	*	0765	E	1530
5422	*	0850	E	1700

600 Small radius

Tappeto Modulare Curvilineo Serie 600, H=12,7 M=85

Side Flex Modular Belt Series 600, H=12,7 M=85 / Kurvengängige Mattenkette Serie 600, H=12,7 M=85

Metric Size

CODE STRUCTURE GUIDE

(Example)

5423	03	0340	A
Series	*Material	Width	Version

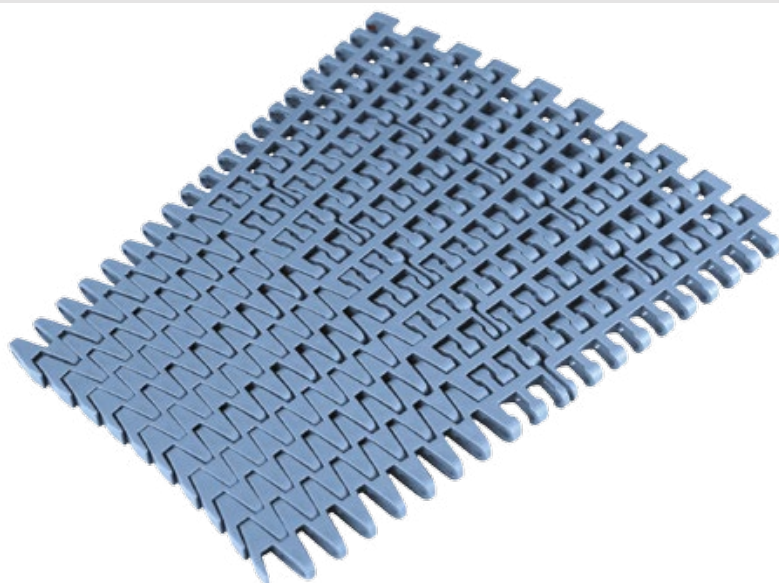


pg. 234



pg. 420->428

Backflex radius min.: 25 mm



*Material

LFA - Code 01

Low friction Acetal

Max w. load:

Straight 30000 N/m

Curve 2500 N

Weight: 7,0 kg/m²

Temp. range: dry -40+80 °C

wet -40+65 °C

Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load:

Straight 24000 N/m

Curve 2000 N

Weight: 6,8 kg/m²

Temp. range: dry -40+120 °C

wet -40+60 °C

Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load:

Straight 28800 N/m

Curve 2400 N

Weight: 7,0 kg/m²

Temp. range: dry -40+80 °C

wet -40+65 °C

Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load:

Straight 30000 N/m

Curve 2500 N

Weight: 7,0 kg/m²

Temp. range: dry -40+80 °C

wet -40+65 °C

Pin material: PBT white

DKM - Code 16

Aramid Reinforced Acetal

Max w. load:

Straight 30000 N/m

Curve 2500 N

Weight: 7,0 kg/m²

Temp. range: dry -40+80 °C

wet -40+65 °C

Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load:

Straight 30000 N/m

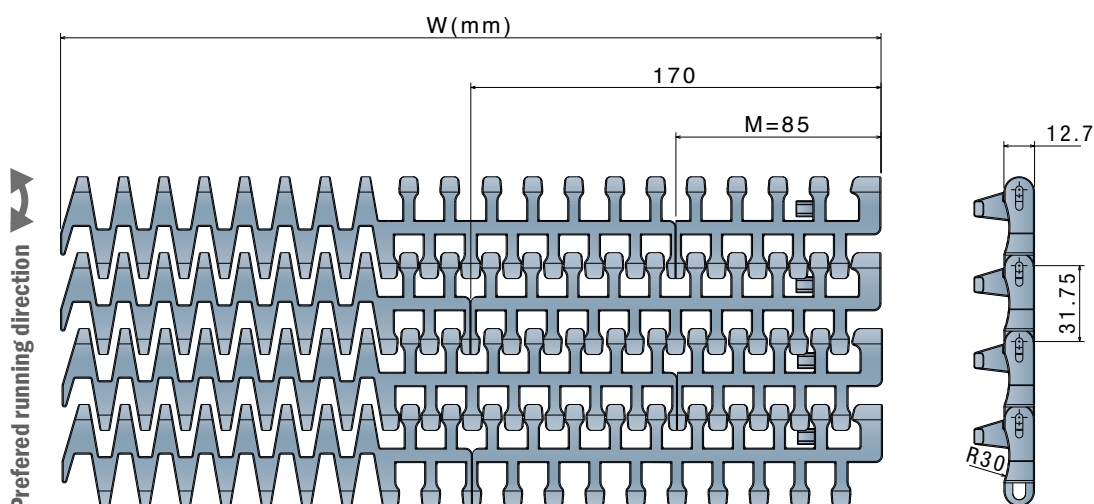
Curve 2500 N

Weight: 7,3 kg/m²

Temp. range: dry -40+104 °C

wet NR

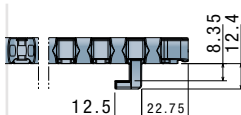
Pin material: PBT white



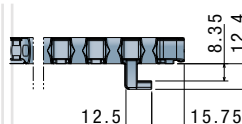
STANDARD



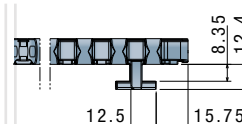
TAB



REVERSE TAB



TAB REVERSE TAB



Series	Material	Width	Version	min radius
5423	*	0340	A	400
5423	*	0425	A	500
5423	*	0510	A	600
5423	*	0595	A	720
5423	*	0680	A	880
5423	*	0765	A	1040
5423	*	0850	A	1200

Series	Material	Width	Version	min radius
5423	*	0340	B	400
5423	*	0425	B	500
5423	*	0510	B	600
5423	*	0595	B	720
5423	*	0680	B	880
5423	*	0765	B	1040
5423	*	0850	B	1200

Series	Material	Width	Version	min radius
5423	*	0340	C	400
5423	*	0425	C	500
5423	*	0510	C	600
5423	*	0595	C	720
5423	*	0680	C	880
5423	*	0765	C	1040
5423	*	0850	C	1200

Series	Material	Width	Version	min radius
5423	*	0340	D	400
5423	*	0425	D	500
5423	*	0510	D	600
5423	*	0595	D	720
5423	*	0680	D	880
5423	*	0765	D	1040
5423	*	0850	D	1200

600 Heavy duty/Small radius

Tappeto Modulare Curvilineo Serie 600, H=12,7 M=170
Side Flex Modular Belt Series 600, H=12,7 M=170 / Kurvengängige Mattenkette Serie 600, H=12,7 M=170

Metric Size

CODE STRUCTURE GUIDE

(Example)

5424	03	425	E
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 234



pg. 420->428

* Material

LFA - Code 01

Low friction Acetal

Max w. load:

Straight 30000 N/m

Curve 3500 N

Weight: 7,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load:

Straight 24000 N/m

Curve 3000 N

Weight: 7,3 kg/m²

Temp. range: dry -40÷120 °C

wet -40÷60 °C

Pin material: POM grey

MK - Code 08

Super Performance Acetal

Max w. load:

Straight 28800 N/m

Curve 3350 N

Weight: 7,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MPX - Code 25

Lubricated Acetal

Max w. load:

Straight 30000 N/m

Curve 3500 N

Weight: 7,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

DKM - Code 16

Aramide Reinforced Acetal

Max w. load:

Straight 30000 N/m

Curve 3500 N

Weight: 7,5 kg/m²

Temp. range: dry -40÷80 °C

wet -40÷65 °C

Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load:

Straight 30000 N/m

Curve 3500 N

Weight: 7,7 kg/m²

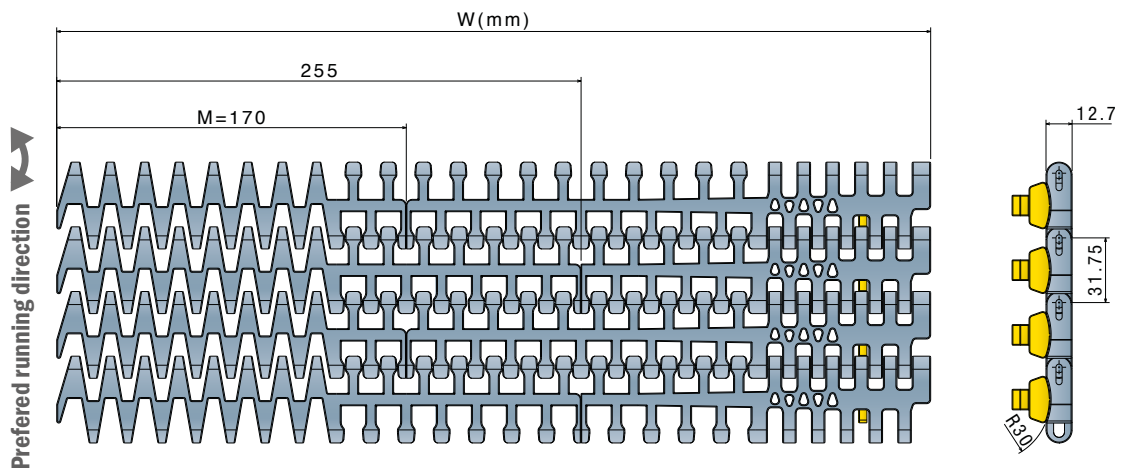
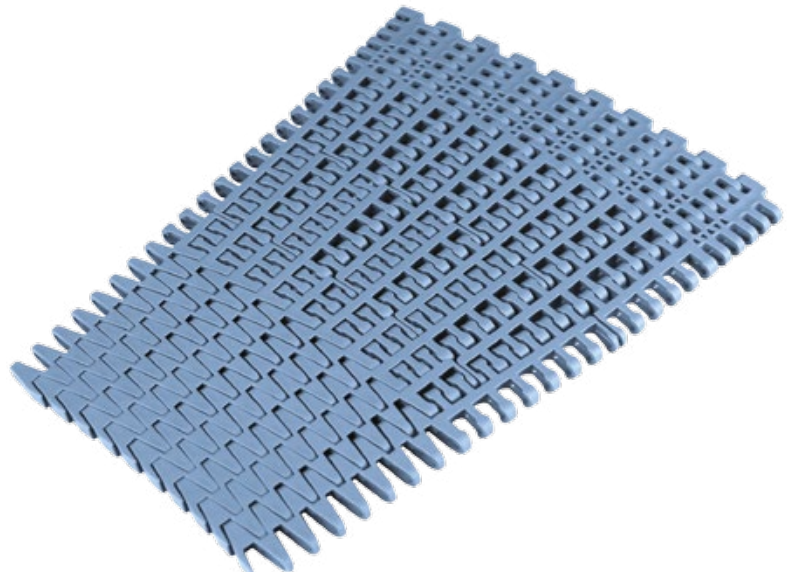
Temp. range: dry -40÷104 °C

wet NR

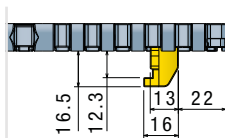
Pin material: PBT white



**TAB
DK Material**



STANDARD



Series	Material	Width	Version	min radius
5424	*	0425	E	500
5424	*	0510	E	600
5424	*	0595	E	720
5424	*	0680	E	880
5424	*	0765	E	1040
5424	*	0850	E	1200

600 with pusher - 1047 Heavy duty guide

Tappeti modulari / Modular belts / Mattenketten

600 with pusher

Tappeto Modulare Curvilineo Serie 600, H=12,7 M=85
Side Flex Modular Belt Series 600, H=12,7 M=85 / Kurvengängige Mattenkette Serie 600, H=12,7 M=85

Metric Size

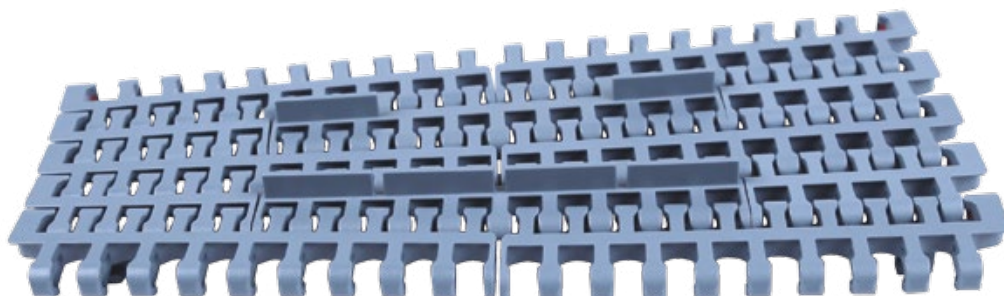
Consult our engineering department for details.



pg. 234

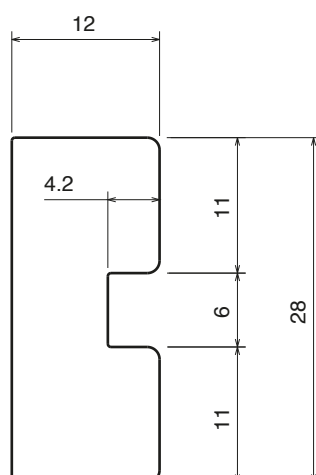
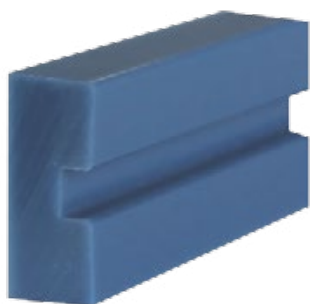


pg. 420->428

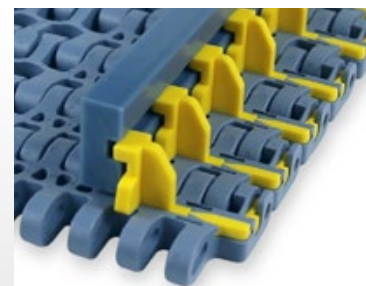


1047

Guida tappeto
Belt side guide / Seitenführung für Mattenkette



Part	Article-Nr.	Width
1047	104700BC	3 m



500 Series

500

Imperial Size

Pitch 50,8 mm
H= 24 mm



500 RR
Combs

Movex®

500 RR

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

Imperial Size

CODE STRUCTURE GUIDE

(Example)

1348	11	0090	C
Series	*Material	Width	Version



pg. 235



pg. 420->428



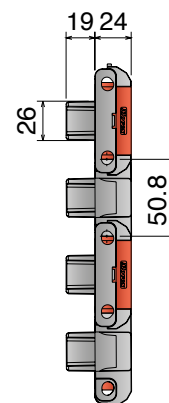
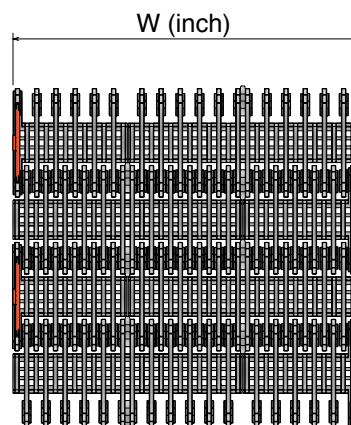
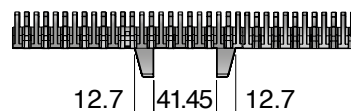
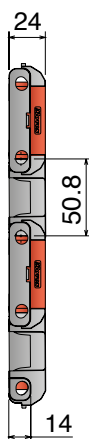
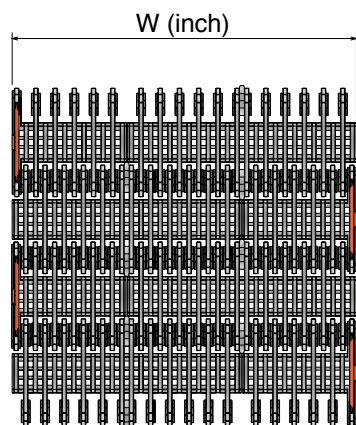
*Material

PP - Code 02
Polypropylene

PPX - Code 11
Polypropylene

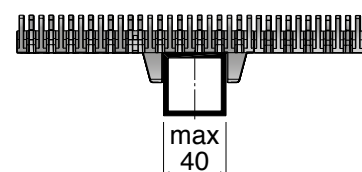
Max w. load:	30000 N/m	Max w. load:	30000 N/m
Weight:	10,65 kg/m ²	Weight:	10,65 kg/m ²
Temp. range:	4÷104 °C	Temp. range:	4÷104 °C

Pin material: PP grey **Pin material:** PP grey



Series	Material	Width	Series	Material	Width
1348	*	0060	1348	*	0093
1348	*	0063	1348	*	0096
1348	*	0066	1348	*	0099
1348	*	0069	1348	*	0102
1348	*	0072	1348	*	0105
1348	*	0075	1348	*	0108
1348	*	0078	1348	*	0111
1348	*	0081	1348	*	0114
1348	*	0084	1348	*	0117
1348	*	0087	1348	*	0120
1348	*	0090			

Series	Material	Width	Version	Series	Material	Width	Version
1348	*	0060	C	1348	*	0093	C
1348	*	0063	C	1348	*	0096	C
1348	*	0066	C	1348	*	0099	C
1348	*	0069	C	1348	*	0102	C
1348	*	0072	C	1348	*	0105	C
1348	*	0075	C	1348	*	0108	C
1348	*	0078	C	1348	*	0111	C
1348	*	0081	C	1348	*	0114	C
1348	*	0084	C	1348	*	0117	C
1348	*	0087	C	1348	*	0120	C
1348	*	0090	C				



Based on the width of the belt
positioners are in the center or 1,5" offset

389

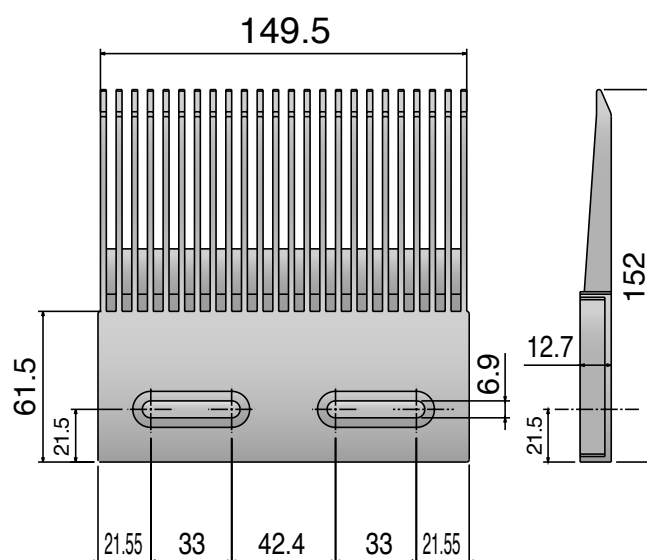
Pettine
Combs / Fingerplatte



Type A

Part	Article-Nr.
------	-------------

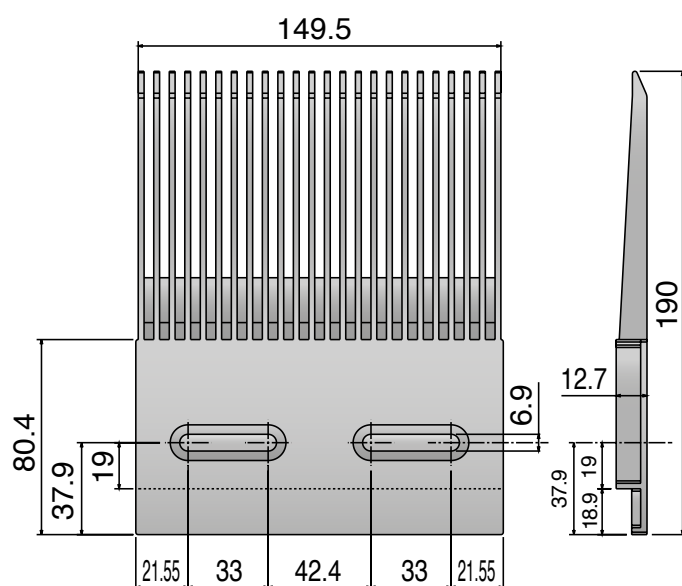
389	38901
-----	-------



Type B

Part	Article-Nr.
------	-------------

389	38902
-----	-------

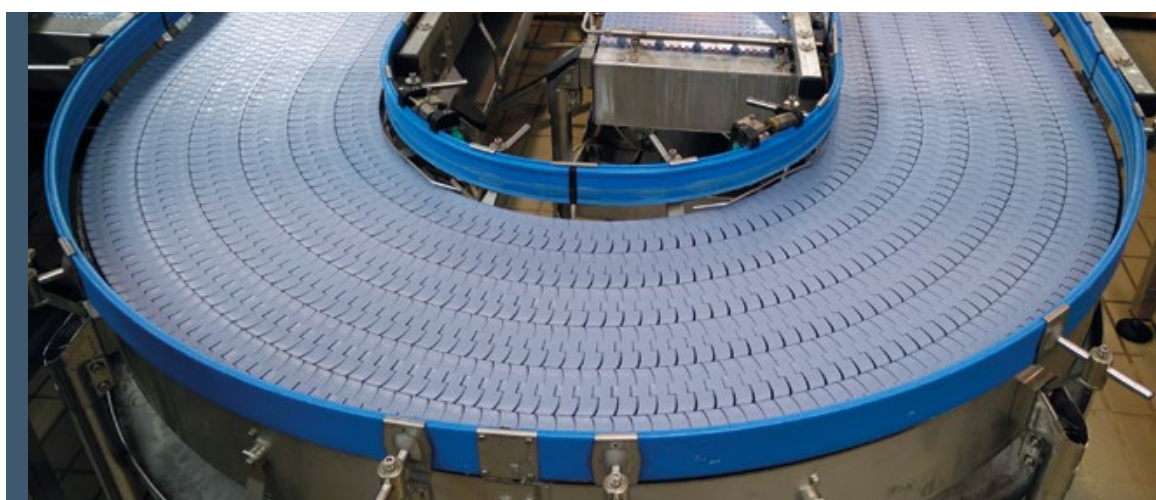


260/261

Metric Size

Pitch 25,4 mm

H= 21 mm / 25 mm / 28,7 mm



260 M FT
260 M FG
260 TAB

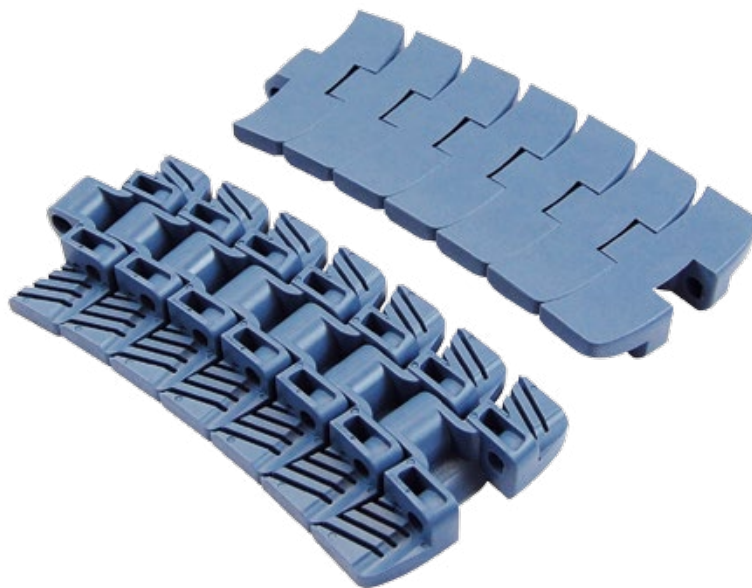
261 M
261 TAB

260 M FT

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

Magnetic System

Part	Article-Nr.	Ref.	A	Weight LFA
1151	11510103	260 M K330	83,8	1,75
1151	11510105	260 M K450	114,3	1,95



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 2000 N/m
Sideflex radius: 500 mm
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 1600 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MK - Code 08

Super Performance Acetal

Max w. load: 1950 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MPX - Code 25

Lubricated Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

DKM - Code 16

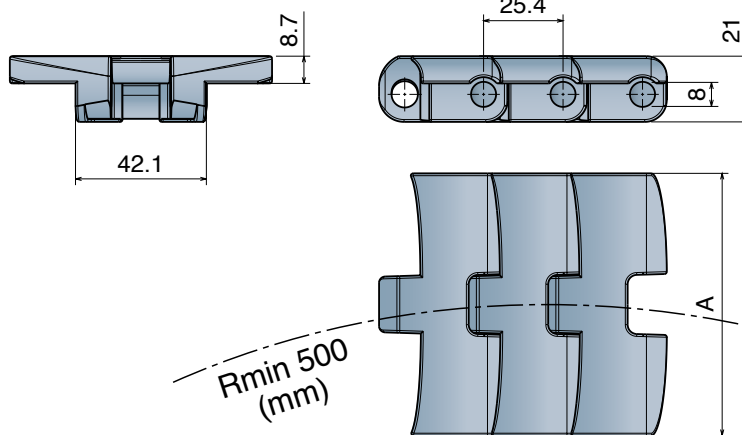
Aramide Reinforced Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

MWX - Code 17

Polyamide Composite

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS



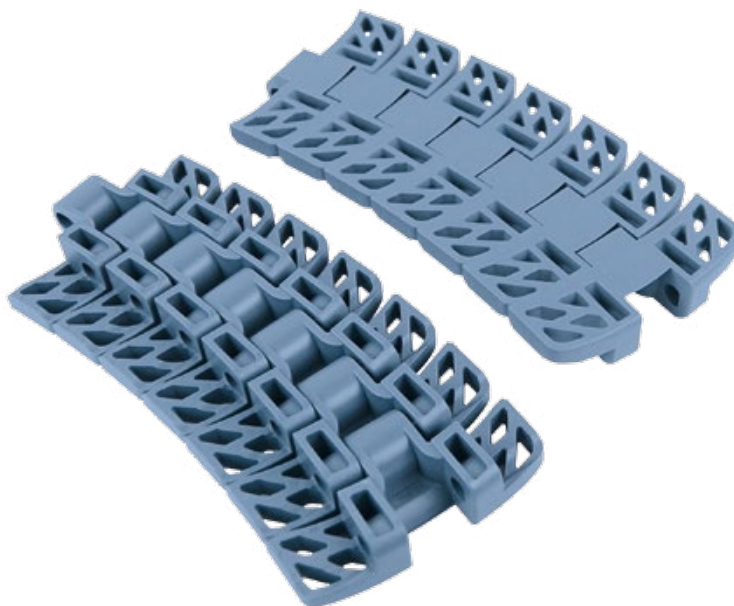
260 M FG

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

Magnetic System

Part	Article-Nr.	Ref.	A	Weight LFA
1154	11540103	260 M FG K330	83,8	1,50
1154	11540105	260 M FG K450	114,3	1,65

		
pg. 230-231	pg. 125->131	pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 2000 N/m
Sideflex radius: 500 mm
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 1600 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MK - Code 08

Super Performance Acetal

Max w. load: 1950 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MPX - Code 25

Lubricated Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

DKM - Code 16

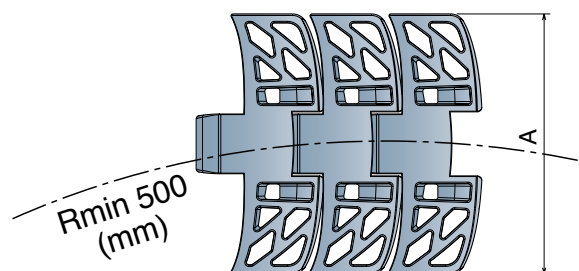
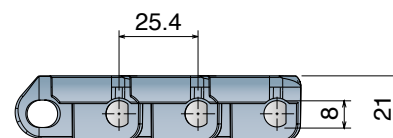
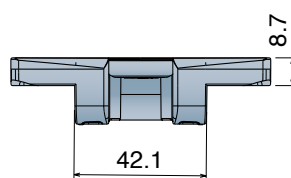
Aramide Reinforced Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

MWX - Code 17

Polyamide Composite

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS



260 TAB

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

Tab System

Part	Article-Nr.	Ref.	A	Weight LFA
1152	11520103	260 TAB K330	83,8	1,85
1152	11520105	260 TAB K450	114,3	2,00



pg. 230-231

pg. 139

pg. 420->428



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 2000 N/m
Sideflex radius: 500 mm
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 1600 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MK - Code 08

Super Performance Acetal

Max w. load: 1950 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MPX - Code 25

Lubricated Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

DKM - Code 16

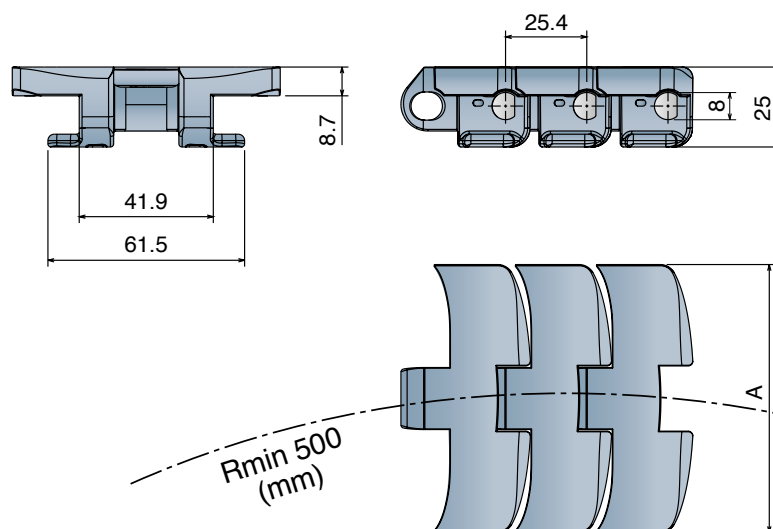
Aramide Reinforced Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

MWX - Code 17

Polyamide Composite

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

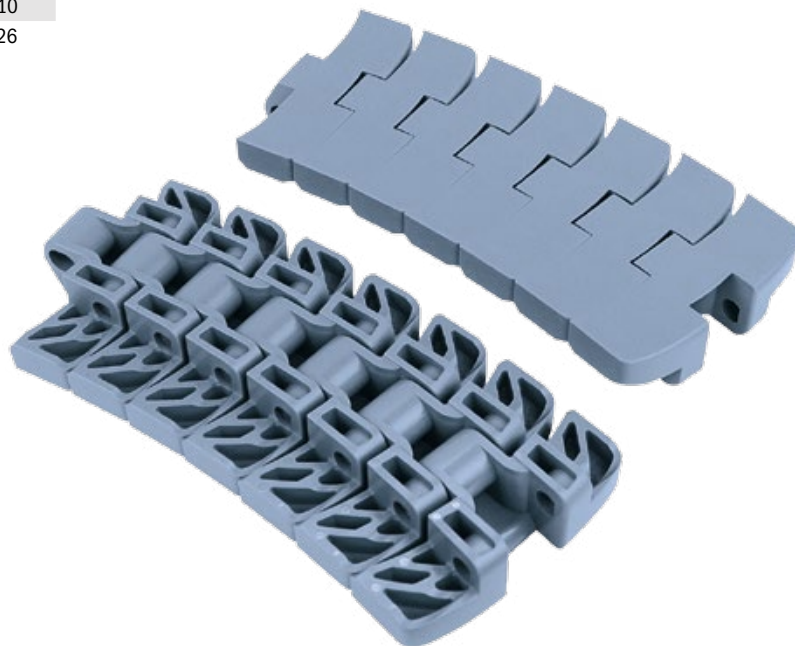


261 M FT

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

Magnetic System

Part	Article-Nr.	Ref.	A	Weight LFA
1153	11530103	260 M K330	83,8	2,10
1153	11530105	260 M K450	114,3	2,26



***Material**

LFA - Code 01

Low friction Acetal

Max w. load: 2000 N/m
Sideflex radius: 500 mm
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 1600 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MK - Code 08

Super Performance Acetal

Max w. load: 1950 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MPX - Code 25

Lubricated Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

DKM - Code 16

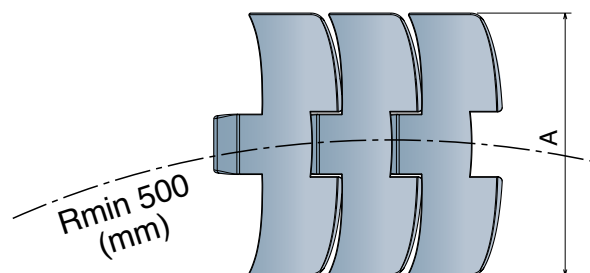
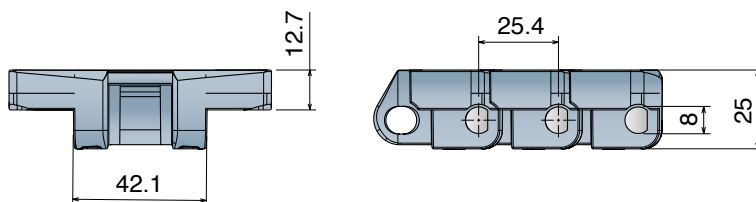
Aramide Reinforced Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

MWX - Code 17

Polyamide Composite

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

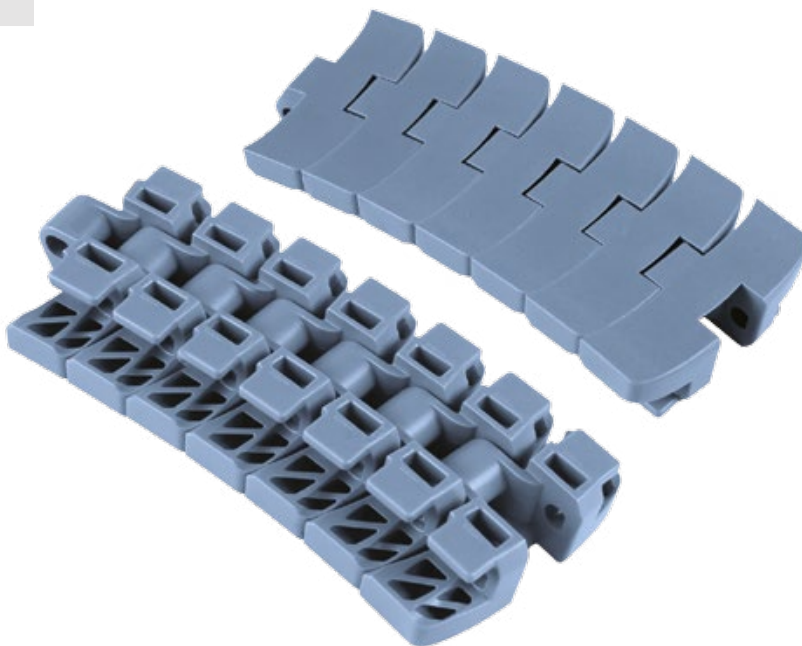


261 TAB

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

Tab System

Part	Article-Nr.	Ref.	A	Weight LFA
1190	11900103	261 TAB K330	83,8	1,85
1190	11900105	261 TAB K450	114,3	2,00



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 2000 N/m
Sideflex radius: 500 mm
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 1600 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MK - Code 08

Super Performance Acetal

Max w. load: 1950 N/m
Sideflex radius: 500 mm
Pin material: Ferritic SS

MPX - Code 25

Lubricated Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

MWX - Code 17

Polyamide Composite

Max w. load: 2000 N/m
Sideflex radius: mm
Pin material: Ferritic SS

