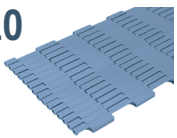
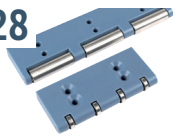
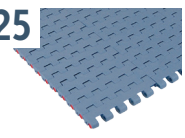


**510** 

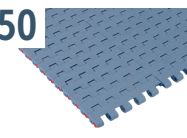
**510 FT**  
Pag 170

**228** 

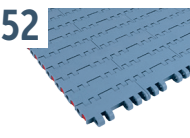
**228 Transfer plate**  
Pag 179

**525** 

**525 HD FT**  
Pag 187

**550** 

**550 FT**  
Pag 199

**552** 

**552 FT**  
Pag 215

**228 with Rollers**  
Pag 179

**525 FTT**  
Pag 188

**550 FT One track Belt**  
Pag 200

**552 FT One track Belt**  
Pag 216

**228 with Bearings**  
Pag 180

**525 HD FG**  
Pag 189

**550 FTT**  
Pag 201

**552 FTT**  
Pag 217

**228 with Positioner and Bearings**  
Pag 181

**525 HD GT**  
Pag 190

**550 FG**  
Pag 202

**552 PT**  
Pag 218

**228 for Micropitch**  
Pag 181

**525 HD GT Side indent**  
Pag 191

**550 FG One track Belt**  
Pag 203

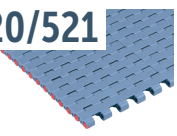
**552 PT One track Belt**  
Pag 219

**550 GT**  
Pag 204

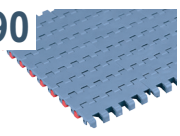
**552 GT**  
Pag 220

**550 GT Side indent**  
Pag 205

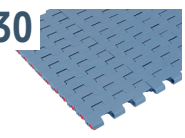
**552 GT Side indent**  
Pag 221

**520/521** 

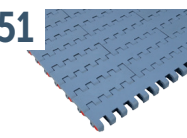
**520 FT**  
Pag 172

**590** 

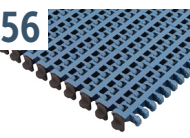
**590 FT**  
Pag 183

**530** 

**530 FT**  
Pag 193

**551** 

**551 FT**  
Pag 207

**556** 

**556 FT**  
Pag 223

**520 FTT**  
Pag 173

**590 FT One track Belt**  
Pag 184

**530 FTT**  
Pag 194

**551 FTT**  
Pag 208

**556 GT**  
Pag 224

**520 FG**  
Pag 174

**590 FTT**  
Pag 185

**530 GT**  
Pag 195

**551 GT**  
Pag 209

**520 GT**  
Pag 175

**530 GT Side indent**  
Pag 196

**551 GT Side indent**  
Pag 210

**520 LBP**  
Pag 176

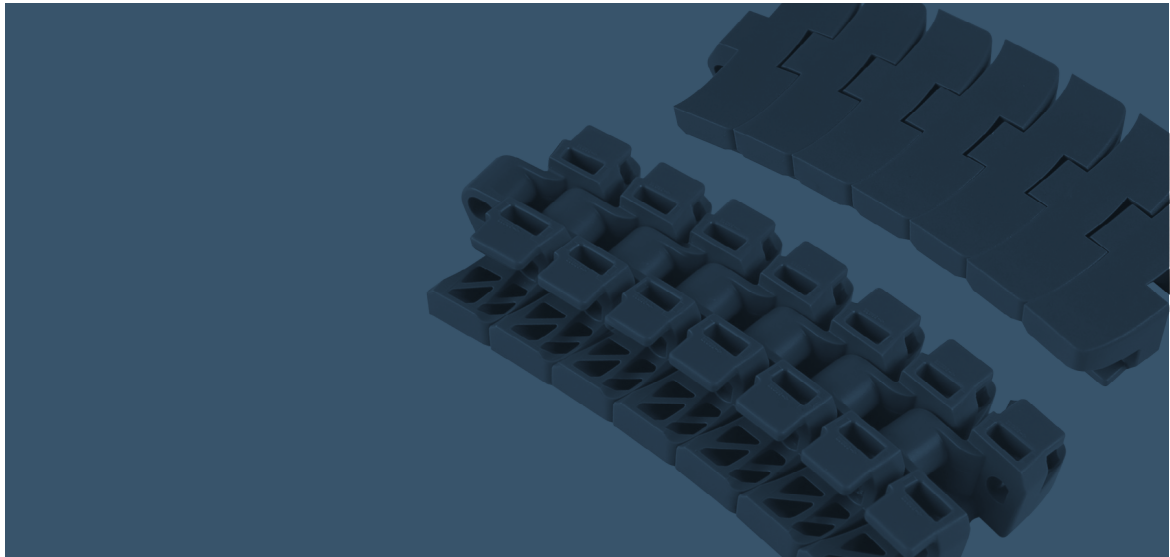
**530 LBP**  
Pag 197

**551 LBP**  
Pag 211

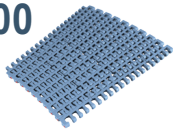
**520 M**  
Pag 177

**551 PRO LBP**  
Pag 212/213

**521 FT**  
Pag 178



600



**600 Standard**  
Pag 226

**600 Heavy duty**  
Pag 227

**600 Heavy duty with Bearings**  
Pag 228

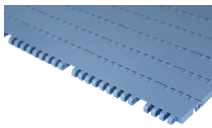
**600 Small radius**  
Pag 229

**600 Heavy duty/ Small radius**  
Pag 230

**600 Heavy duty/ Small radius with Bearings**  
Pag 231

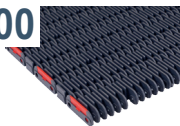
**600 with pusher**  
Pag 232

**1047 Heavy duty guide**  
Pag 232



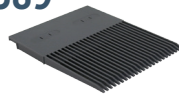
**ZERO CONTACT**  
Pag 234/235

500



**500 RR**  
Pag 236

389



**389 Combs**  
Pag 237

260

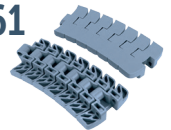


**260 M FT**  
Pag 239

**260 M FG**  
Pag 240

**260 TAB**  
Pag 241

261



**261 M FT**  
Pag 242

**261 M TAB**  
Pag 243

# 510 Series

# 510

Pitch 8 mm  
H= 6 mm



510 FT

**Movex**<sup>®</sup>

# 510 FT

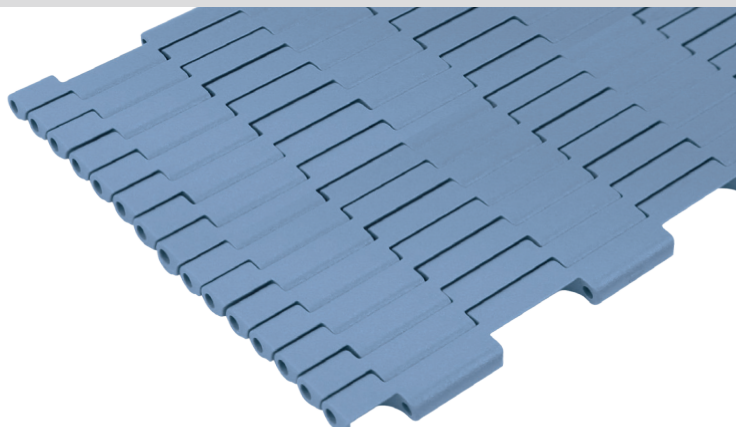
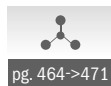
Tappeti modulari / Modular belts / Mattenketten

Imperial Size

## 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"

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



### \*Material

#### LFA - Code 01

Low friction Acetal

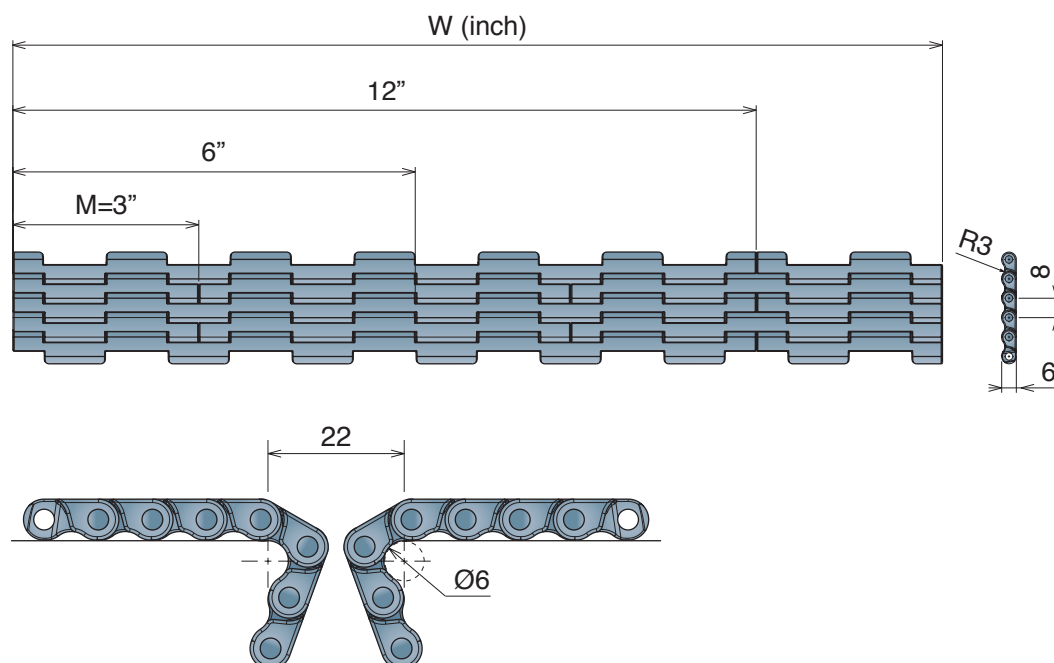
**Max w. load:** 3000 N/m  
**Weight:** 5,8 kg/m<sup>2</sup>  
**Temp. range:** dry -40+80 °C  
wet -40+65 °C  
**Pin material:** PBT white

#### MX - Code 03

Performance PBT

**Max w. load:** 2700 N/m  
**Weight:** 5,5 kg/m<sup>2</sup>  
**Temp. range:** dry -40+120 °C  
wet -40+60 °C  
**Pin material:** POM grey

### Version A - Standard



### Version A - Standard

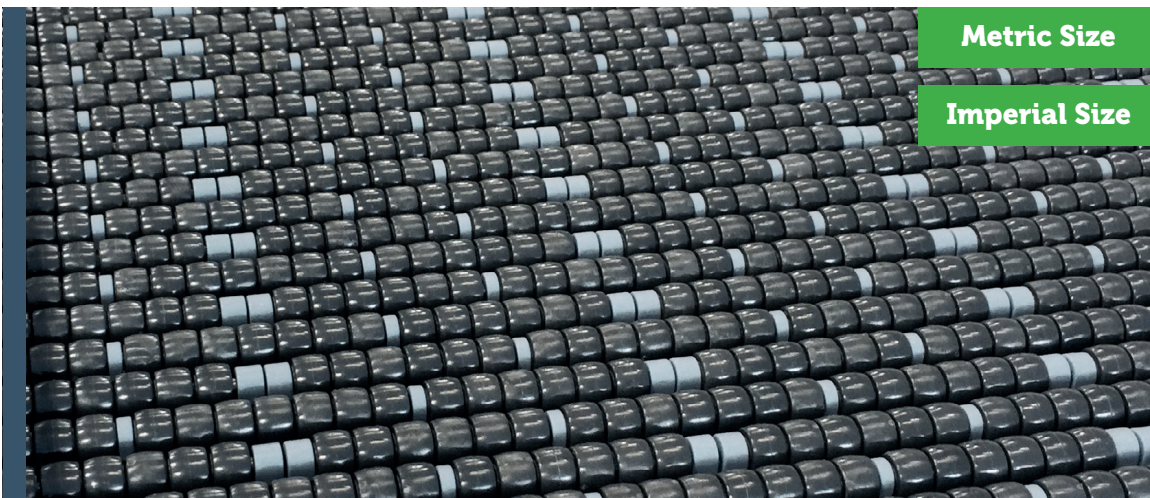
Series	Material	Width	Version
5331	*	0003	A
5331	*	0006	A
5331	*	0009	A
5331	*	0012	A
5331	*	0015	A
5331	*	0018	A
5331	*	0021	A
5331	*	0024	A

Tappeti modulari / Modular belts / Mattenketten

# 520/521

Pitch 12,7 mm

H= 8,7 mm



Metric Size

Imperial Size

520 FT

520 FTT

520 FG

520 GT

520 LBP

520 M

521 FT

288 *Transfer plate*

288 *with Rollers*

288 *with Bearings*

288 *with Positioner and Bearings*

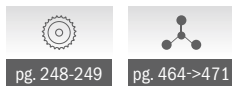
288 *For Micropitch*

## 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

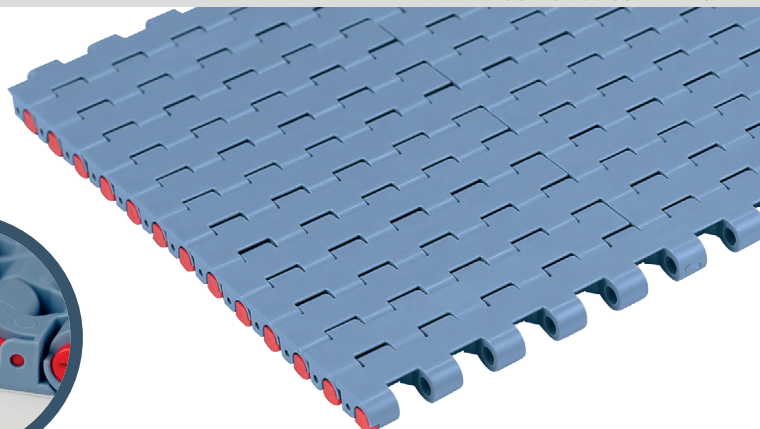
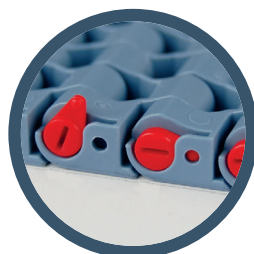
CODE STRUCTURE GUIDE			
(Example)			
5201	03	0340	C
Series	*Material	Width	Version

Backflex radius min.: 10 mm



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### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m  
Weight: 7,8 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### PP - Code 02

Polypropylene

Max w. load: 13000 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: 4+80 °C  
Temp. range wet: 4+65 °C  
Pin material: PP blu

#### MX - Code 03

Performance PBT

Max w. load: 17500 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: -40+120 °C  
Temp. range wet: -40+60 °C  
Pin material: POM grey

#### DKM - Code 16

Aramid Reinforced Acetal

Max w. load: 21500 N/m  
Weight: 7,8 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

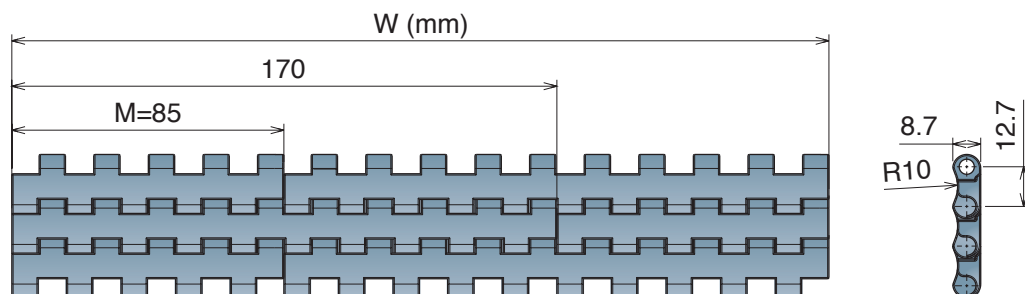
Max w. load: 21500 N/m  
Weight: 8,1 kg/m<sup>2</sup>  
Temp. range dry: -40+104 °C  
Temp. range wet: NR  
Pin material: PBT white

#### MPX - Code 25

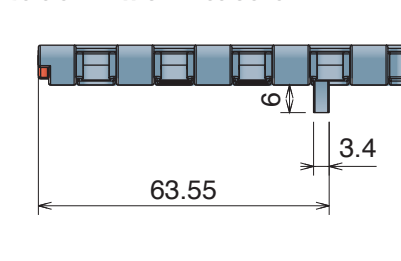
Lubricated Acetal

Max w. load: 21500 N/m  
Weight: 7,8 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

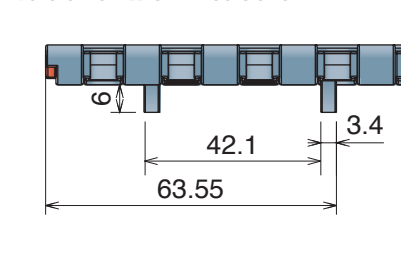
### Version A - Standard



### Version B - With 1 Positioner



### Version C - With 2 Positioners



### 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

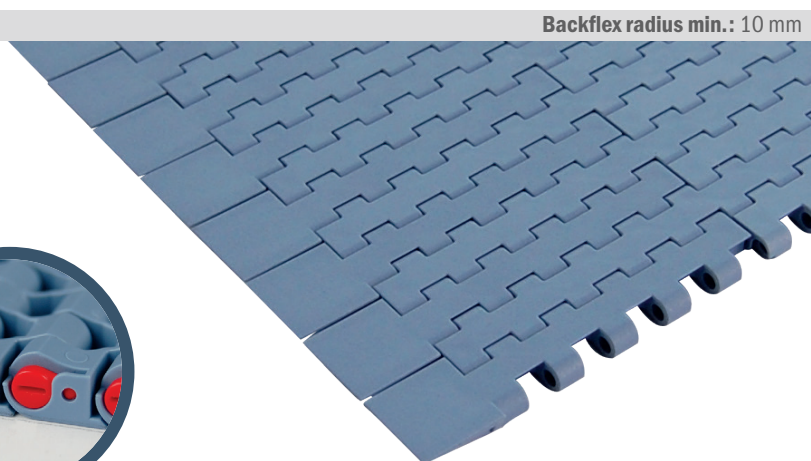
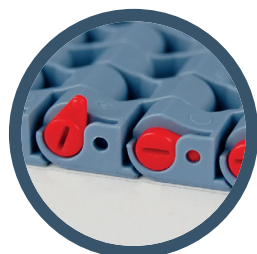
## 520 FTT

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

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

CODE STRUCTURE GUIDE			
(Example)			
5206	01	0170	CN
Series	*Material	Width	Version

Backflex radius min.: 10 mm



Metric Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m  
 Weight: 7,8 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### PP - Code 02

Polypropylene

Max w. load: 13000 N/m  
 Weight: 7,5 kg/m<sup>2</sup>  
 Temp. range dry: 4÷80 °C  
 Temp. range wet: 4÷65 °C  
 Pin material: PP blu

#### MX - Code 03

Performance PBT

Max w. load: 17500 N/m  
 Weight: 7,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: 40÷60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramid Reinforced Acetal

Max w. load: 21500 N/m  
 Weight: 7,8 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

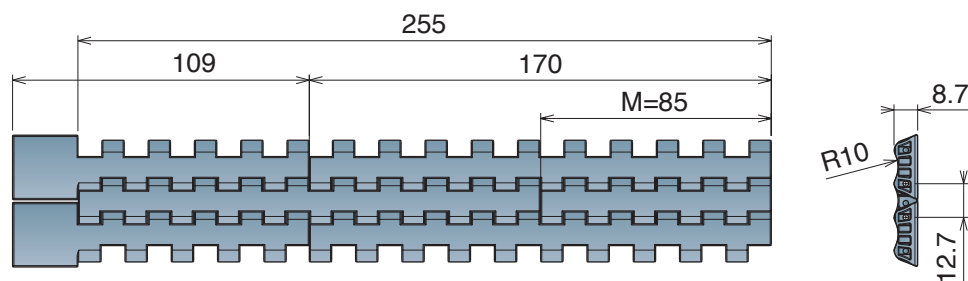
Max w. load: 21500 N/m  
 Weight: 7,8 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

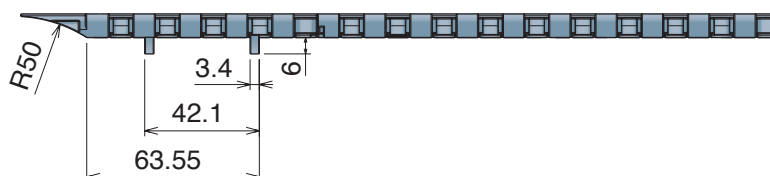
Lubricated Acetal

Max w. load: 21500 N/m  
 Weight: 7,8 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 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

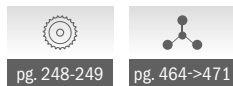
### Version C0 - Opposite

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

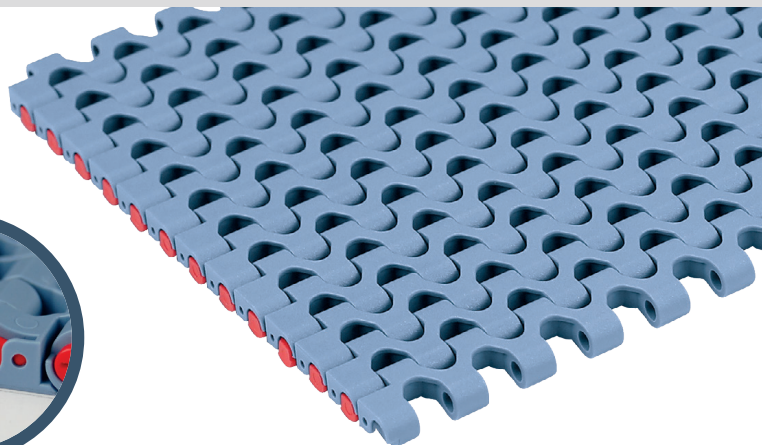
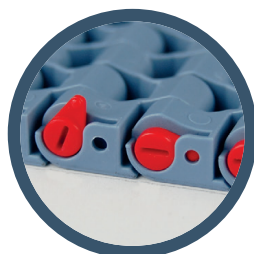
CODE STRUCTURE GUIDE			
(Example)			
5202	01	0765	A
Series	*Material	Width	Version

Backflex radius min.: 10 mm



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### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### PP - Code 02

Polypropylene

Max w. load: 13000 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: 4+80 °C  
Temp. range wet: 4+65 °C  
Pin material: PP blu

#### MX - Code 03

Performance PBT

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

#### DKM - Code 16

Aramid Reinforced Acetal

Max w. load: 21500 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

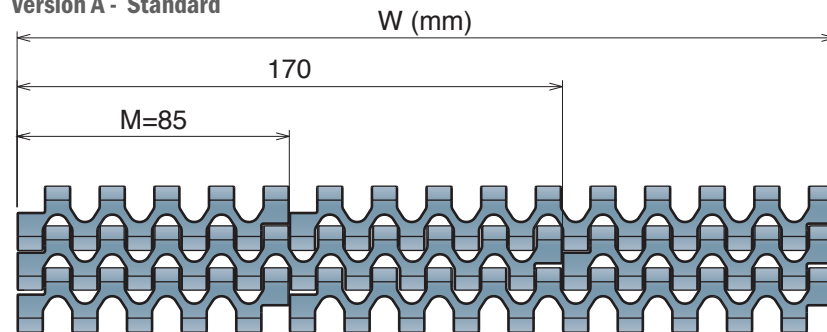
Max w. load: 21500 N/m  
Weight: 7,8 kg/m<sup>2</sup>  
Temp. range dry: -40+104 °C  
Temp. range wet: NR  
Pin material: PBT white

#### MPX - Code 25

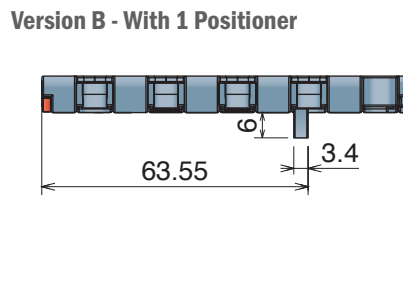
Lubricated Acetal

Max w. load: 21500 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

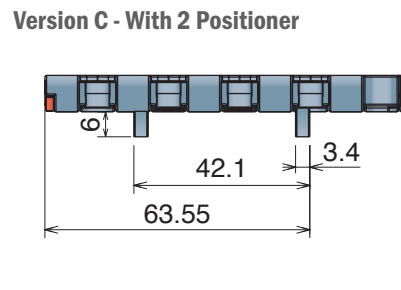
### Version A - Standard



### Version B - With 1 Positioner



### Version C - With 2 Positioners



### 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

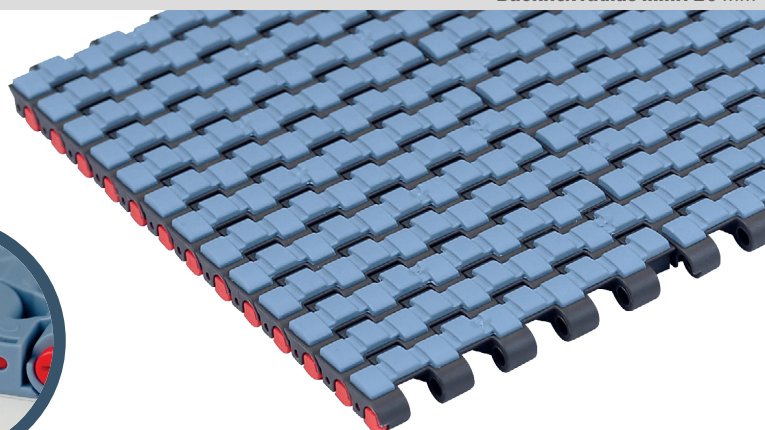
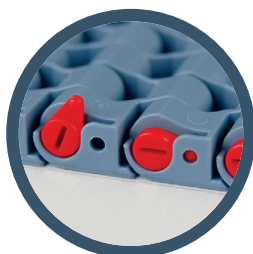
CODE STRUCTURE GUIDE			
(Example)			
5203	02	0510	B
Series	*Material	Width	Version

Backflex radius min.: 20 mm



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pg. 464->471



Metric Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m  
 Weight: 9,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white  
 Hardness of  
 Grip top Rubber: 75 Sha

#### PP - Code 02

Polypropylene

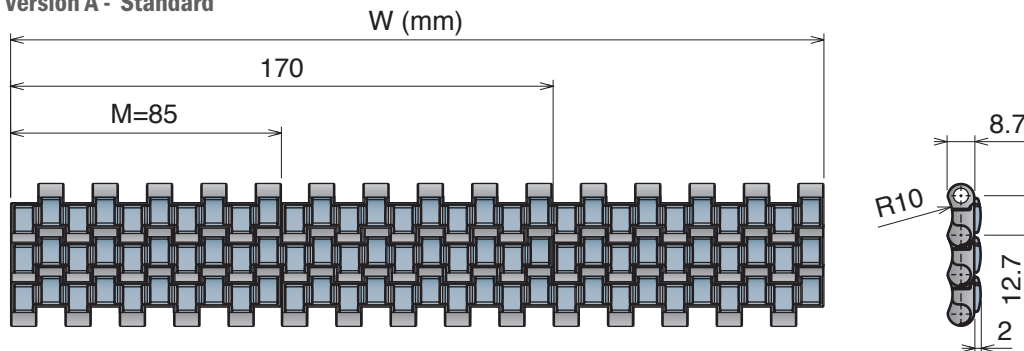
Max w. load: 13000 N/m  
 Weight: 7,5 kg/m<sup>2</sup>  
 Temp. range dry: 4÷80 °C  
 Temp. range wet: 4÷65 °C  
 Pin material: PP blu  
 Hardness of  
 Grip top Rubber: 75 Sha

#### MX - Code 03

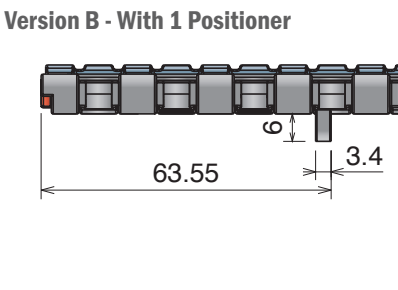
Performance PBT

Max w. load: 17500 N/m  
 Weight: 9,3 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey  
 Hardness of  
 Grip top Rubber: 75 Sha

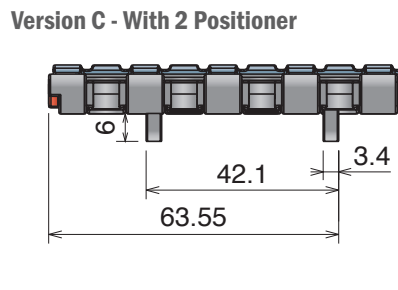
### Version A - Standard



### Version B - With 1 Positioner



### Version C - With 2 Positioner



### Version A - Standard

Series	Material	Width	Version
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

Available also with  
50 Sha Rubber

# 520 LBP

Tappeti modulari / Modular belts / Mattenketten

Metric Size

## 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

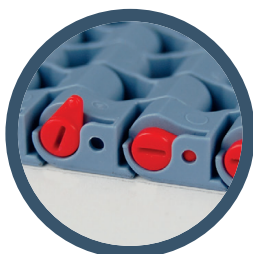
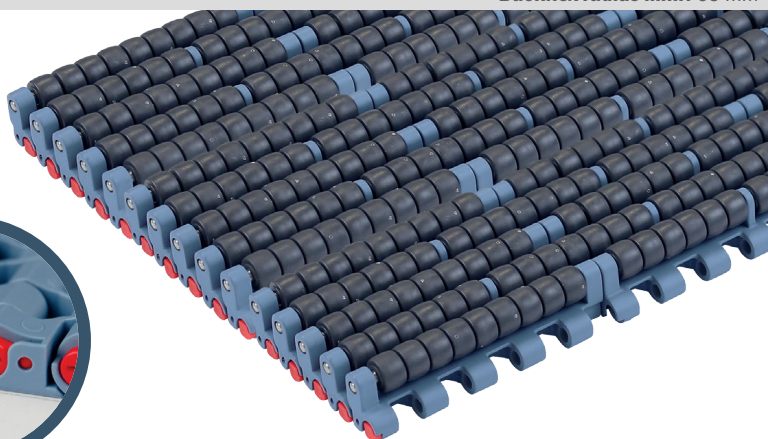
CODE STRUCTURE GUIDE			
(Example)			
5204	01	1530	C
Series	*Material	Width	Version

Backflex radius min.: 65 mm

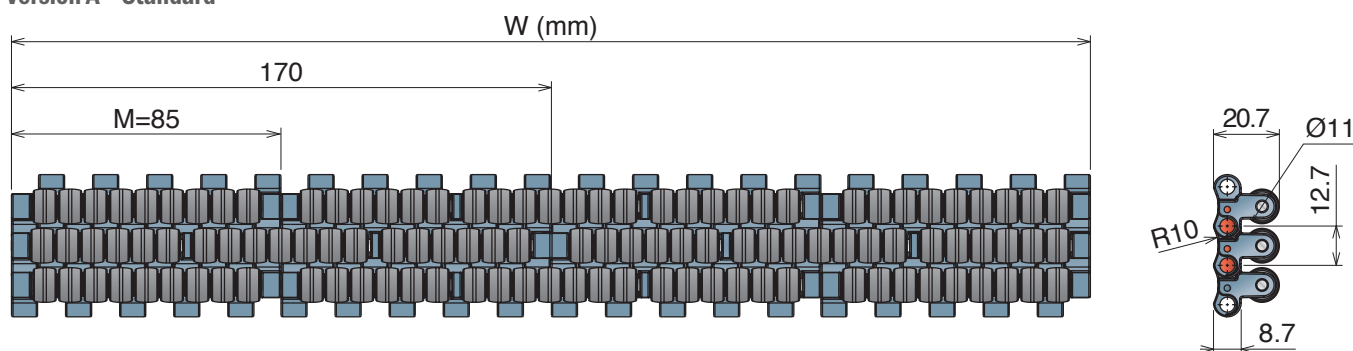


pg. 248-249

pg. 464-471



### Version A - Standard



#### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m

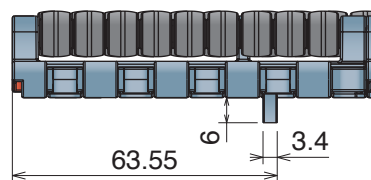
Weight: 24,0 kg/m<sup>2</sup>

Temp. range dry: -40+80 °C

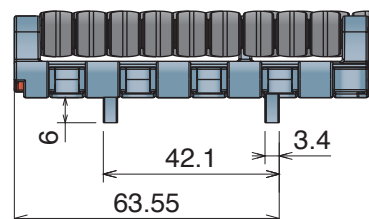
Temp. range wet: 1+65 °C

Pin material: PBT white

### Version B - With 1 Positioner



### Version C - With 2 Positioners



### 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

## 520 M

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

**New**

Part	Article-Nr.	Ref.	A	Weight	*Material	Backflex radius min.: 15 mm
1193	1193019330	520 M K330	83,8	1,11	LFA	
1193	1193039330	520 M K330	83,8	1,11	MX	
1193	1193139330	520 M K330	83,8	1,11	MPX	

10 feet 3.048 m	pg. 248-249	pg. 150->156	pg. 464->471
240 links			

### Magnetic System

#### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 2500 N/m  
 Weight: 7,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: Ferritic  
 Stainless Steel

#### MX - Code 03

Performance PBT

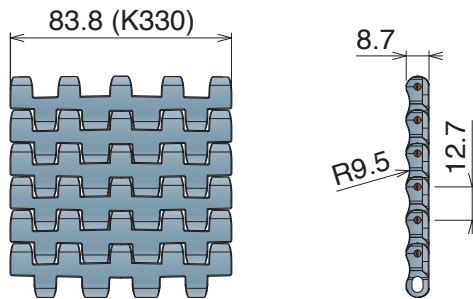
Max w. load: 2000 N/m  
 Weight: 7,2 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: Ferritic  
 Stainless Steel

#### MPX - Code 25

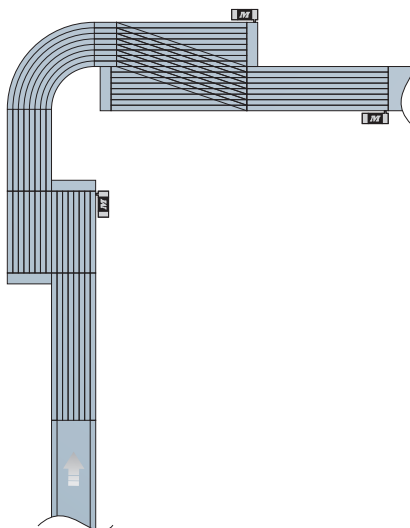
Lubricated Acetal

Max w. load: 2500 N/m  
 Weight: 7,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: Ferritic  
 Stainless Steel

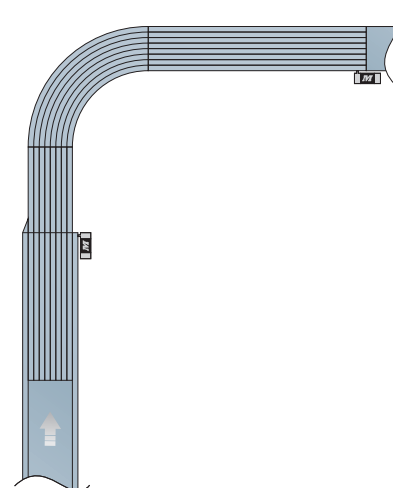
#### Version A - Standard



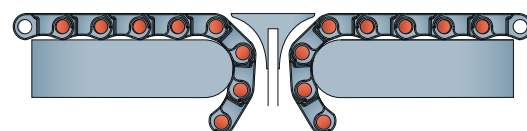
#### Coventional layout



#### Layout with 520 M K330



#### Transfer plate system recommended



#### Advantages:

No side transfer  
 Space saving

#### Cost savings:

Less belt required  
 Less conveyor length required  
 Less guides required  
 Less drives required

Metric Size

## 521 FT

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

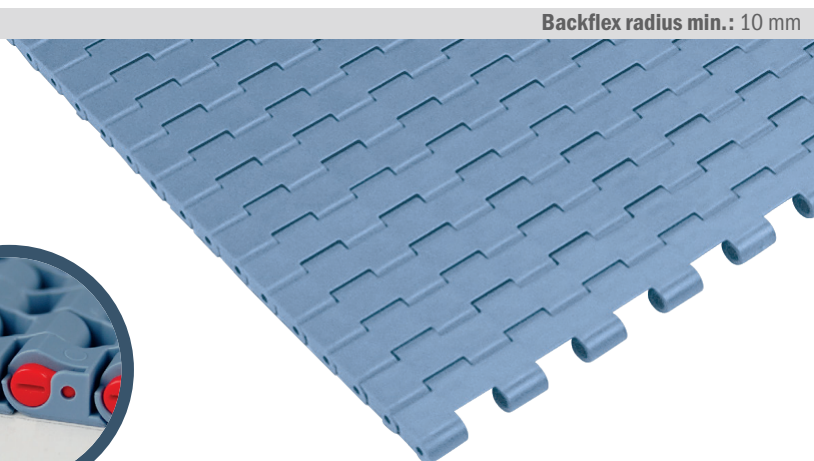
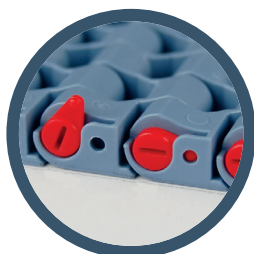
CODE STRUCTURE GUIDE			
(Example)			
5311	01	9750	C
Series	*Material	Width	Version

Backflex radius min.: 10 mm



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pg. 464->471



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m  
Weight: 8,0 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 17500 N/m  
Weight: 7,8 kg/m<sup>2</sup>  
Temp. range dry: -40+120 °C  
Temp. range wet: -40+60 °C  
Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 21500 N/m  
Weight: 8,0 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

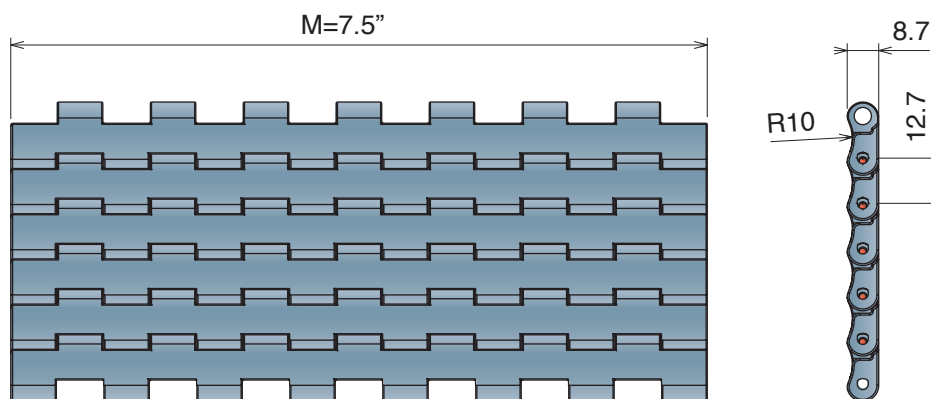
Max w. load: 21500 N/m  
Weight: 8,3 kg/m<sup>2</sup>  
Temp. range dry: -40+104 °C  
Temp. range wet: NR  
Pin material: PBT white

#### MPX - Code 25

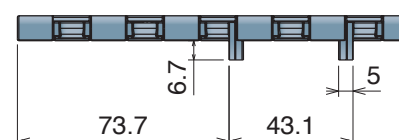
Lubricated Acetal

Max w. load: 21500 N/m  
Weight: 8,0 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

### Version A - Standard



### Version B - With 1 Positioner



### Version A - Standard

Series	Material	Width	Version
5311	*	9750	A

### Version C - With 2 Positioners

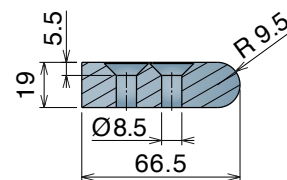
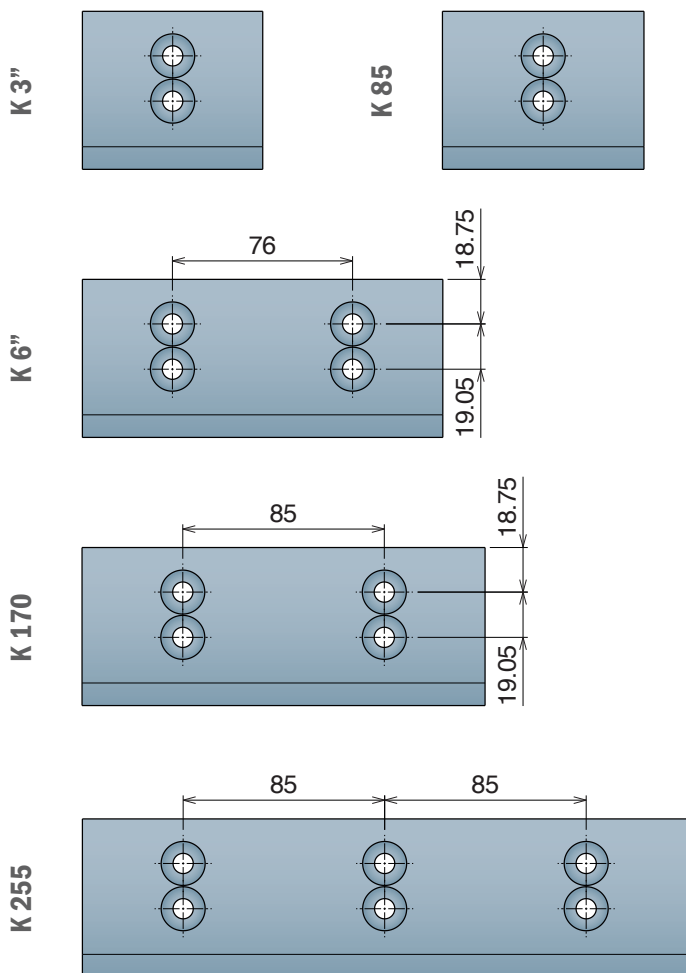
Series	Material	Width	Version
5311	*	9750	C

# 228

Piatto di trasferimento  
 Transfer Plate / Überschubplatte

Used with belt series 520 - 521 - 525 - 530

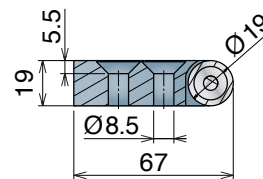
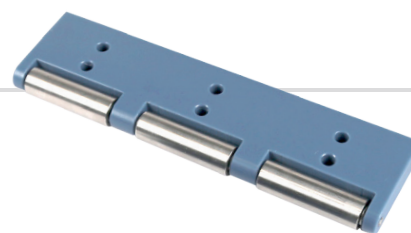
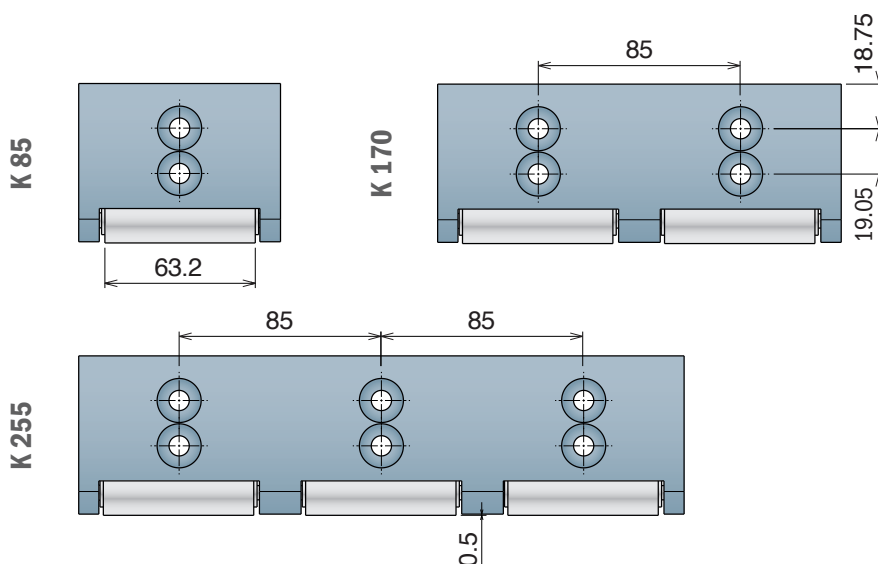
## Transfer plate



Part	Article-Nr.	K
228	22801	85
228	22802	170
228	22803	255
228	22808	76
228	22809	152,4

Available in different widths on request.

## Transfer plate with rollers



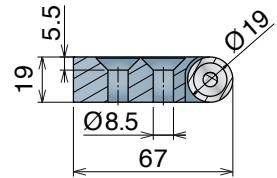
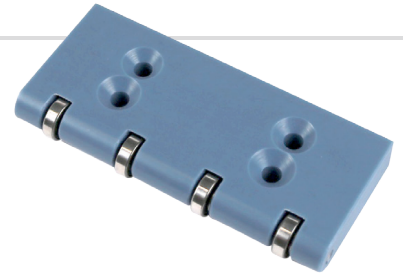
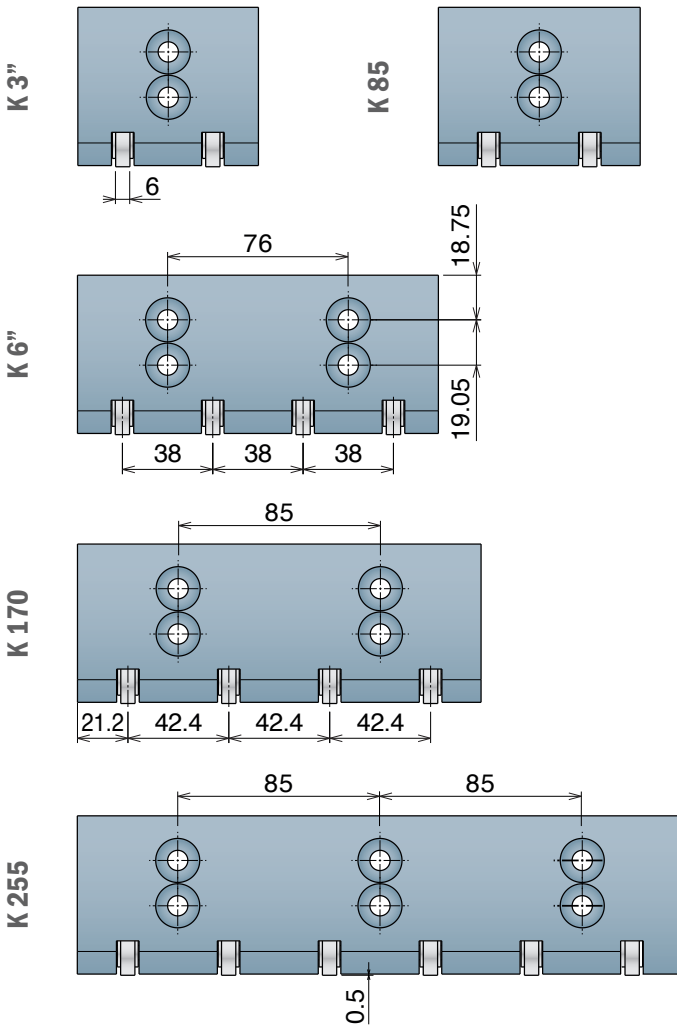
Part	Article-Nr.	K
228	22814	85
228	22815	170
228	22816	255

Available in different widths on request.

## 228 Piatto di trasferimento Transfer Plate / Überschubplatte

Used with belt series 520 - 521 - 525 - 530

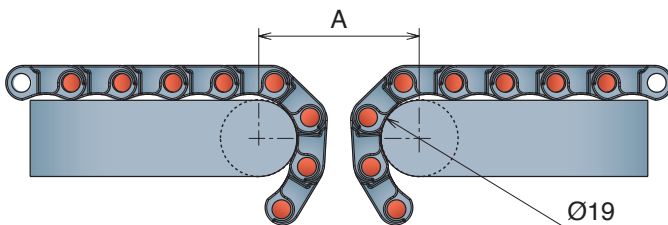
### Transfer plate with bearings



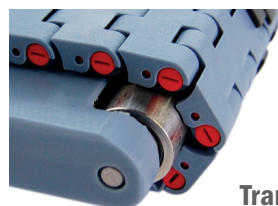
Part	Article-Nr.	K
228	22861	75.8
228	22811	85
228	22862	151.8
228	22812	170
228	22813	255

Available in different widths on request.

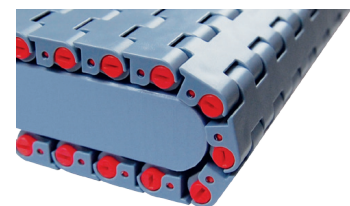
### INSTALLATION TIPS



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



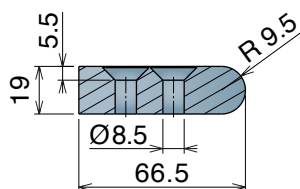
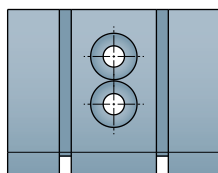
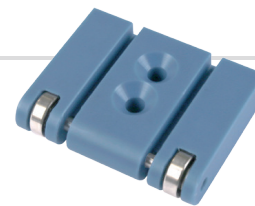
Transfer plate

# 228

Piatto di trasferimento  
 Transfer Plate / Überschubplatte

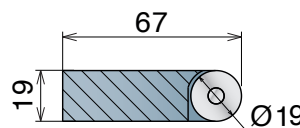
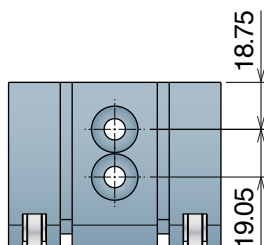
Used with belt series 520 - 525

## With positioner and Bearings



Part	Article-Nr.	K
228	22807	85

Available in different widths on request.



Part	Article-Nr.	K
228	22817	85

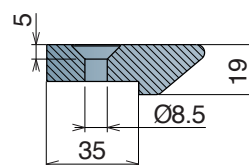
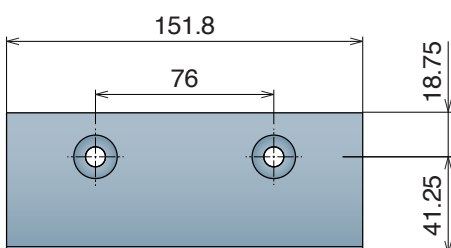
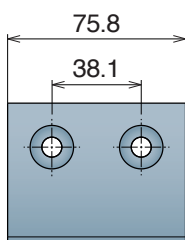
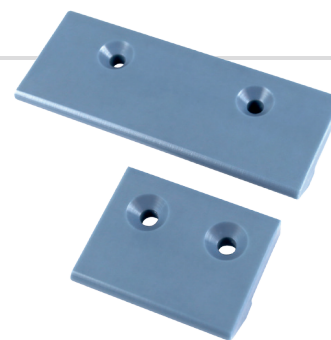
Available in different widths on request.

# 228

Piatto di trasferimento  
 Transfer Plate / Überschubplatte

Used with belt series 510

## For micropitch



Part	Article-Nr.	K
228	22818	75.8
228	22819	151.8

Available in different widths on request.

# 590

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"

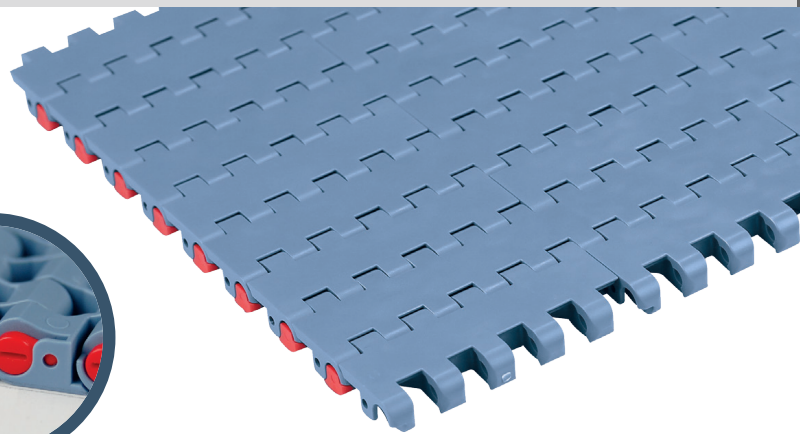
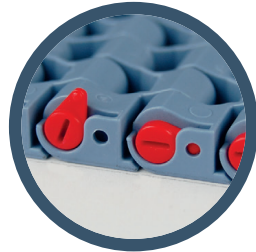
CODE STRUCTURE GUIDE			
(Example)			
5301	01	0009	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 251

pg. 464->471



Imperial Size

### \*Material

#### LFA - Code 01

Low friction Acetal

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

#### MX - Code 03

Performance PBT

Max w. load: 24000 N/m  
 Weight: 7,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

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

#### MWX - Code 17

Polyamide Composite

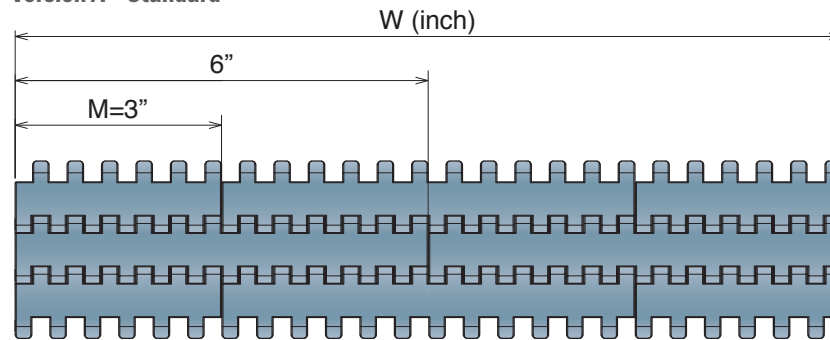
Max w. load: 30000 N/m  
 Weight: 7,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

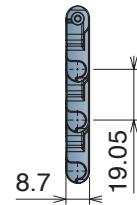
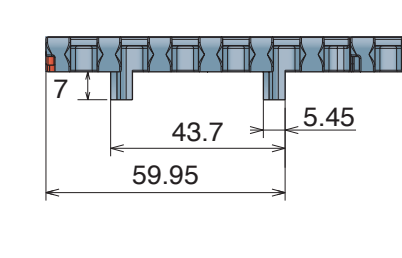
Lubricated Acetal

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

### Version A - Standard



### Version C - With 2 Positioner



### Version A - Standard

Series	Material	Width	Version
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



Tappeti modulari / Modular belts / Mattenketten

Imperial Size

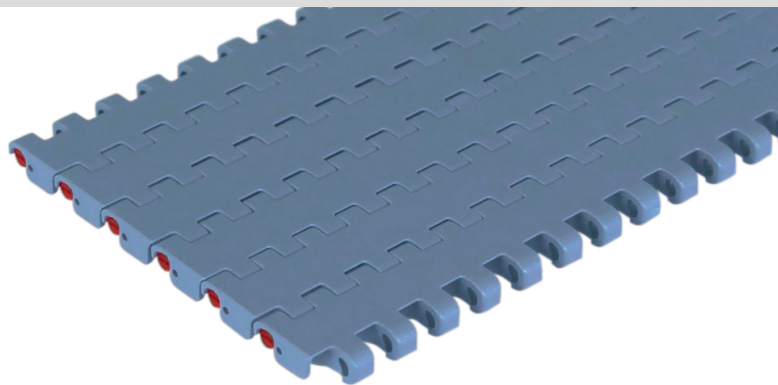
## 590 FT One track Belt

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

CODE STRUCTURE GUIDE			
(Example)			
5301	03	9325	C
Series	*Material	Width	Version

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Backflex radius min.: 25 mm



### \*Material

#### LFA - Code 01

Low friction Acetal

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

#### MX - Code 03

Performance PBT

Max w. load: 24000 N/m  
Weight: 7,0 kg/m<sup>2</sup>  
Temp. range dry: -40+120 °C  
Temp. range wet: -40+60 °C  
Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

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

#### MWX - Code 17

Polyamide Composite

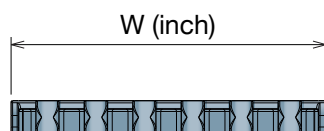
Max w. load: 30000 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: -40+104 °C  
Temp. range wet: NR  
Pin material: PBT white

#### MPX - Code 25

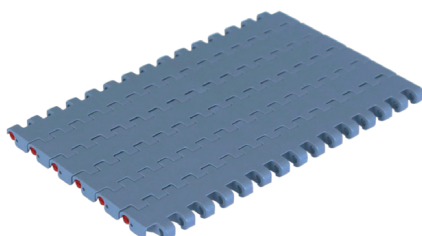
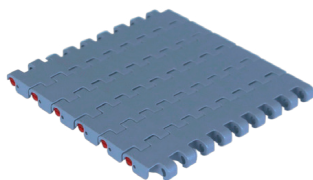
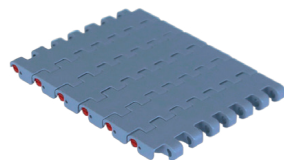
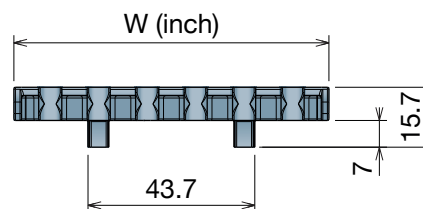
Lubricated Acetal

Max w. load: 30000 N/m  
Weight: 7,2 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
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

CODE STRUCTURE GUIDE			
(Example)			
5306	01	9450	C-R
Series	*Material	Width	Version

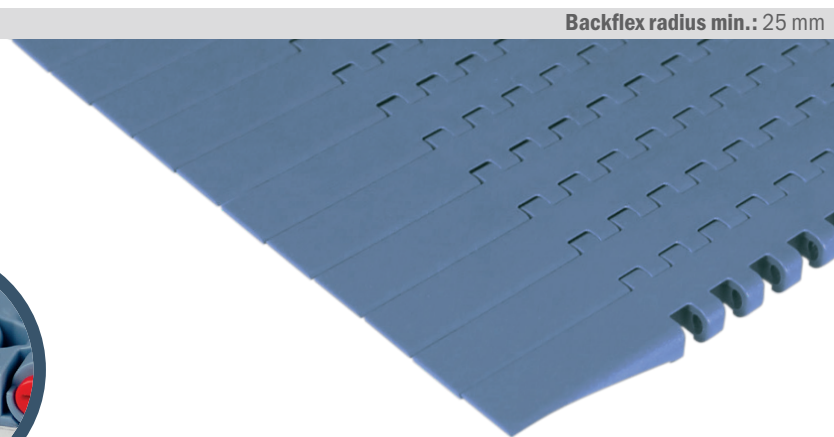
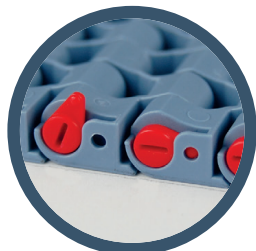
Backflex radius min.: 25 mm



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Imperial Size

### \*Material

#### LFA - Code 01

Low friction Acetal

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

#### MX - Code 03

Performance PBT

Max w. load: 24000 N/m  
 Weight: 7,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

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

#### MWX - Code 17

Polyamide Composite

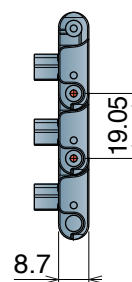
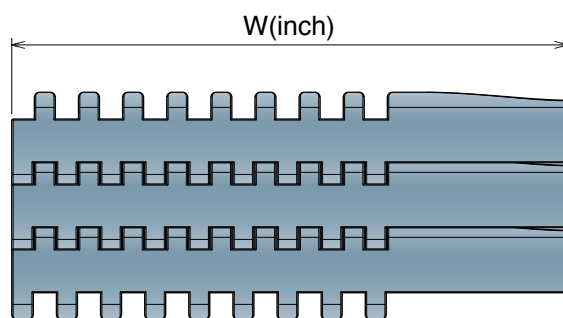
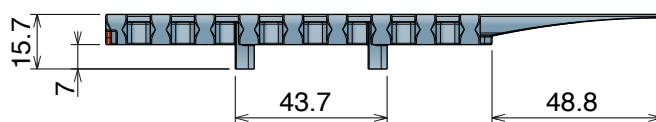
Max w. load: 30000 N/m  
 Weight: 7,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

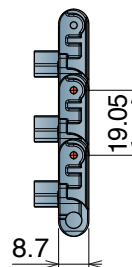
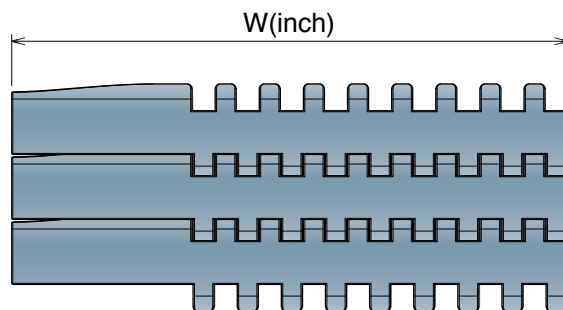
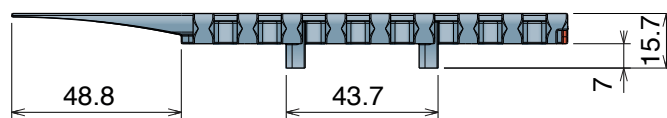
Lubricated Acetal

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

### Version 590 FTT DX



### Version 590 FTT SX



### Version 590 FTT DX

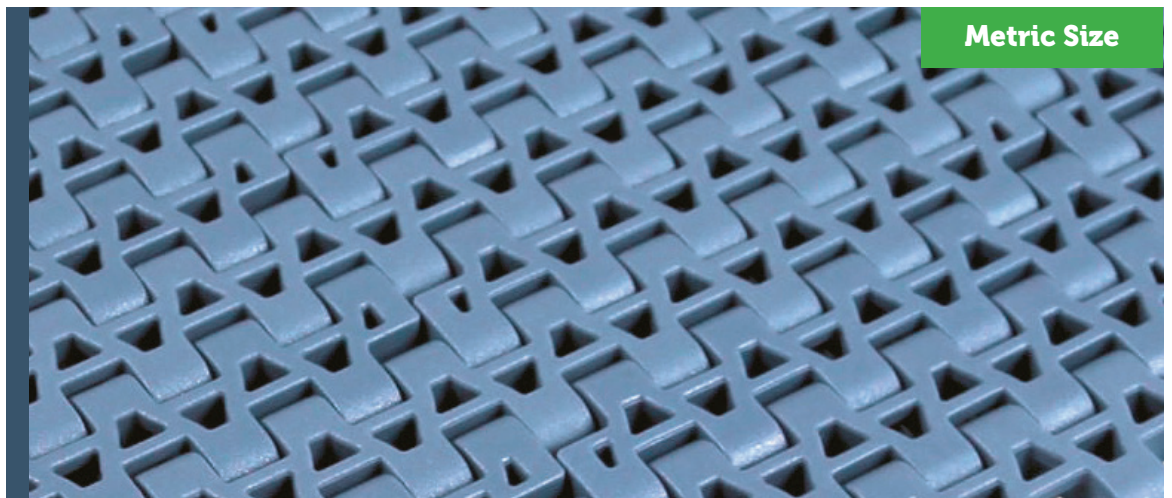
Series	Material	Width	Version
5306	*	9450	C-R
5306	*	9750	C-R

### Version 590 FTT SX

Series	Material	Width	Version
5306	*	9450	C-L
5306	*	9750	C-L

# 525

Pitch 15 mm  
H= 8,7 mm



Metric Size

- 525 HD FT
- 525 FTT
- 525 HD FG
- 525 HD GT
- 525 HD GT *Side Indent*

## 525 HD FT

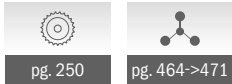
Tappeto Modulare 525 HD, H=8,7 M=85  
 Modular Belt Series 525 HD, H=8,7 M=85 / Modulare Mattenkette 525 HD, H=8,7 M=85

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

Backflex radius min.: 25 mm

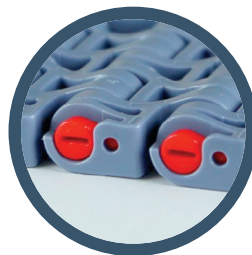
**New**

Metric Size



pg. 250

pg. 464->471



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 25500 N/m  
 Weight: 9,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 20500 N/m  
 Weight: 8,7 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 25500 N/m  
 Weight: 9,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

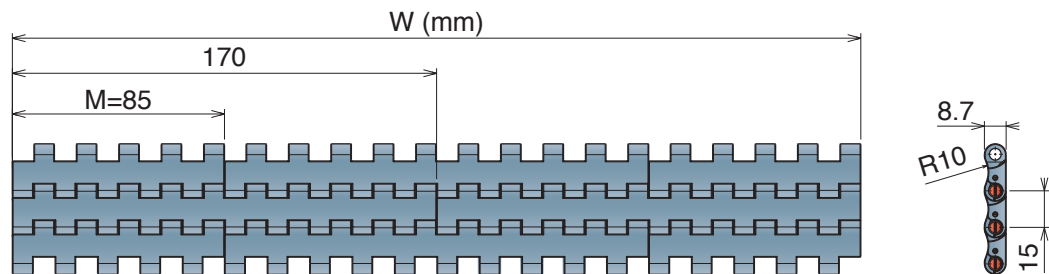
Max w. load: 25500 N/m  
 Weight: 9,3 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

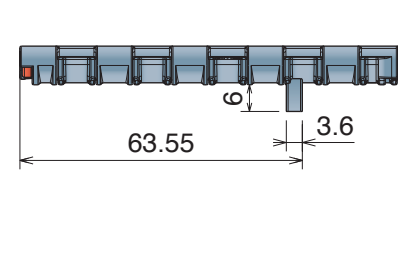
Lubricated Acetal

Max w. load: 25500 N/m  
 Weight: 9,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

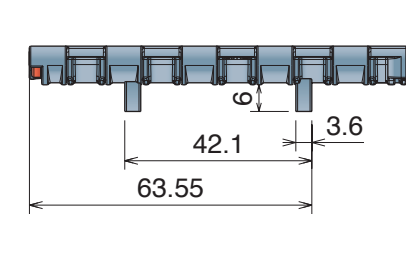
### Version A - Standard



### Version B - With 1 Positioner



### Version C - With 2 Positioners



### 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 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

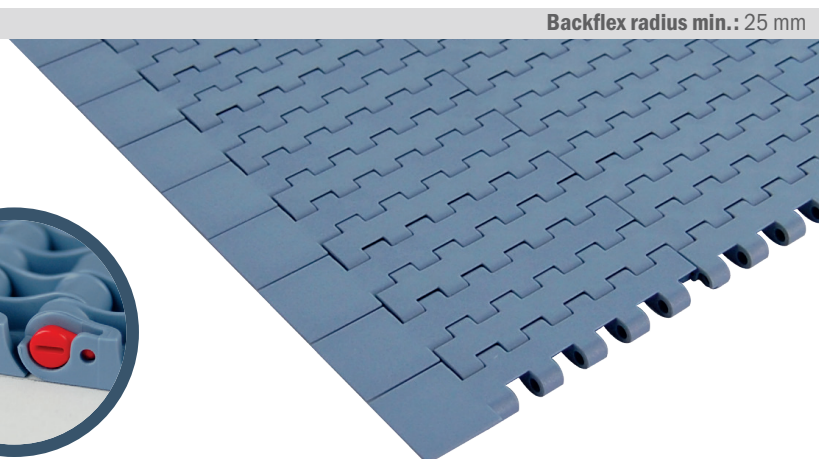
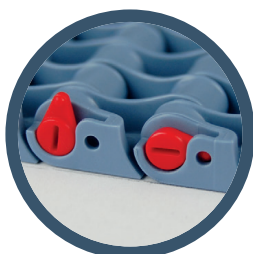
CODE STRUCTURE GUIDE			
(Example)			
5256	03	0085	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 250

pg. 464->471



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 21500 N/m  
Weight: 7,8 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 17500 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: -40÷120 °C  
Temp. range wet: -40÷60 °C  
Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 21500 N/m  
Weight: 7,8 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

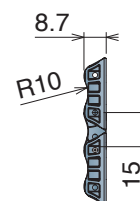
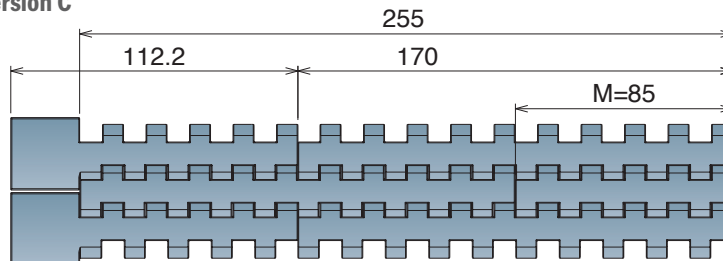
Max w. load: 21500 N/m  
Weight: 8,1 kg/m<sup>2</sup>  
Temp. range dry: -40÷104 °C  
Temp. range wet: NR  
Pin material: PBT white

#### MPX - Code 25

Lubricated Acetal

Max w. load: 21500 N/m  
Weight: 7,8 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white

### Version C



### Version CN - Near



### Version CO - Opposite



### Version C

Series	Material	Width	Version
5256	*	0085	C

### Version CN - Near

Series	Material	Width	Version
5256	*	0170	CN
5256	*	0255	CN

### Version CO - Opposite

Series	Material	Width	Version
5256	*	0170	CO
5256	*	0255	CO

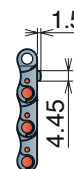
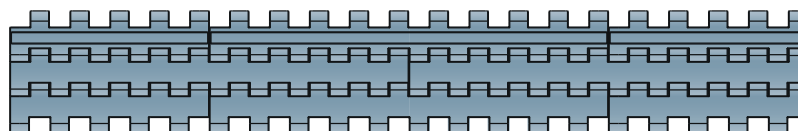


## FT + Rib

SPECIAL APPLICATION  
IN PALLETIZER

ADD ON CODE:

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



## 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

CODE STRUCTURE GUIDE			
(Example)			
5262	03	0340	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm

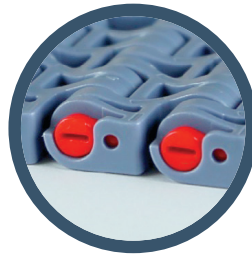
**New**

Metric Size



pg. 250

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\*Material

### LFA - Code 01

Low friction Acetal

Max w. load: 25500 N/m  
 Weight: 8,1 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

### MX - Code 03

Performance PBT

Max w. load: 20500 N/m  
 Weight: 7,8 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey

### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 25500 N/m  
 Weight: 8,1 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

### MWX - Code 17

Polyamide Composite

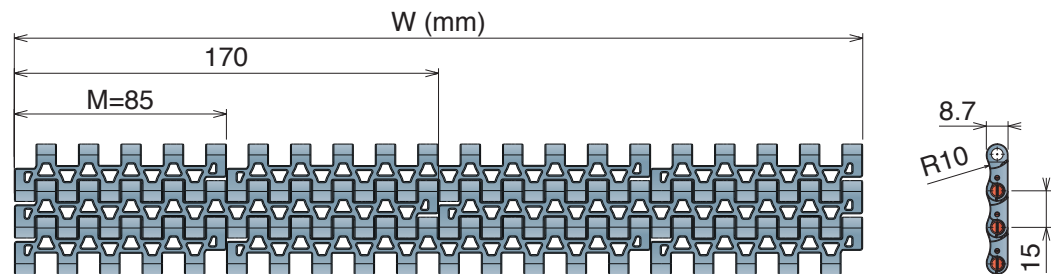
Max w. load: 25500 N/m  
 Weight: 8,4 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

### MPX - Code 25

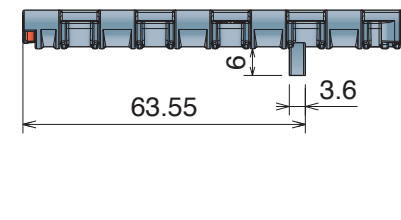
Lubricated Acetal

Max w. load: 25500 N/m  
 Weight: 8,1 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

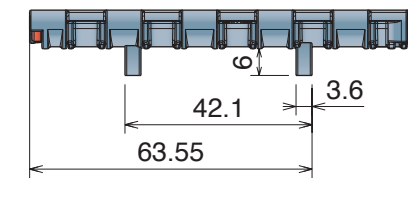
#### Version A - Standard



#### Version B - With 1 Positioner



#### Version C - With 2 Positioner



#### Version A - Standard

Series	Material	Width	Version
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

Tappeti modulari / Modular belts / Mattenketten

## 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

Backflex radius min.: 25 mm

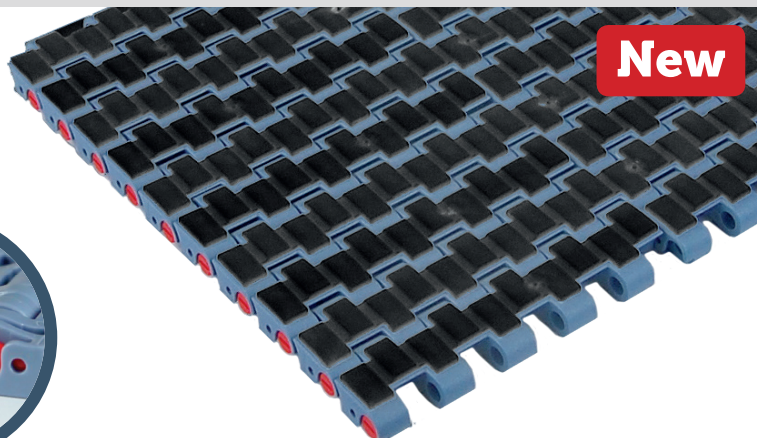
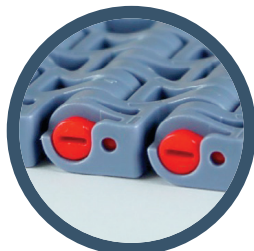
New



pg. 250



pg. 464->471



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 25500 N/m  
Weight: 10,35 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range 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: 8,7 kg/m<sup>2</sup>  
Temp. range dry: 4+80 °C  
Temp. range wet: 4+65 °C  
Pin material: PP blu  
Hardness of  
Grip top Rubber: 75 ShA

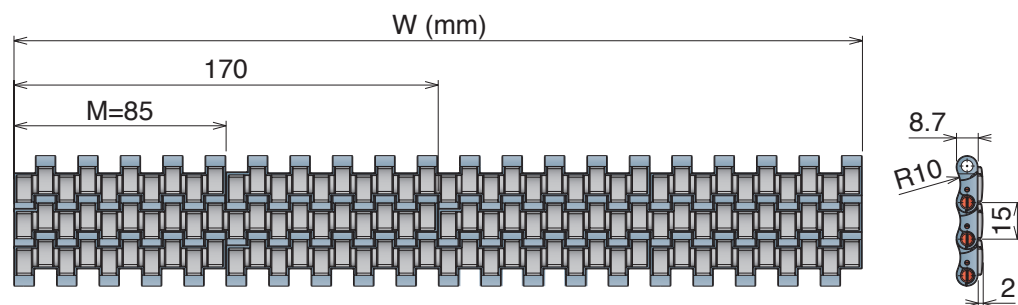
#### MX - Code 03

Performance PBT

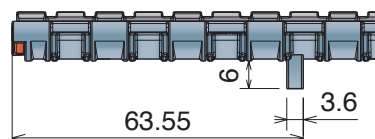
Max w. load: 20500 N/m  
Weight: 10,35 kg/m<sup>2</sup>  
Temp. range dry: -40+120 °C  
Temp. range wet: -40+60 °C  
Pin material: POM grey  
Hardness of  
Grip top Rubber: 75 ShA

Available also with  
50 ShA Rubber

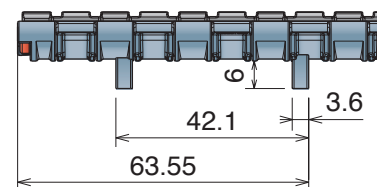
### Version A - Standard



### 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

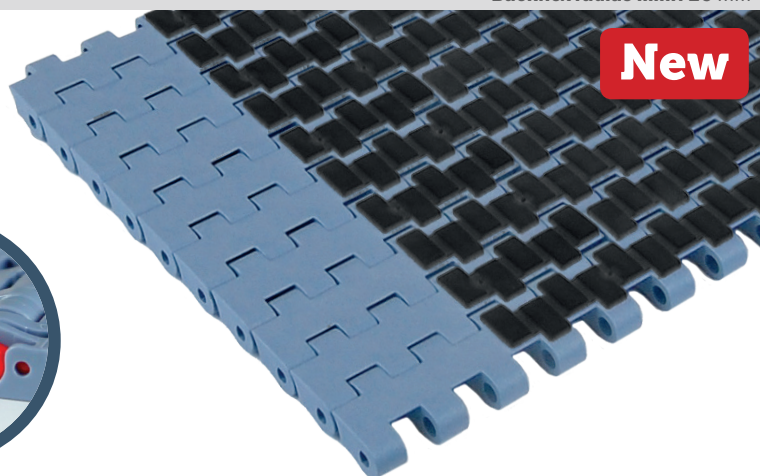
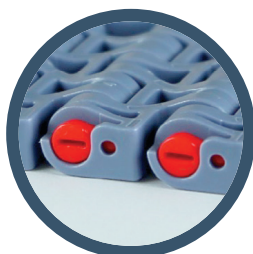
CODE STRUCTURE GUIDE			
(Example)			
5265	03	0340	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm



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pg. 464->471



Metric Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 25500 N/m  
Weight: 10,35 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white  
Hardness of  
Grip top Rubber: 75 Sha

#### PP - Code 02

Polypropylene

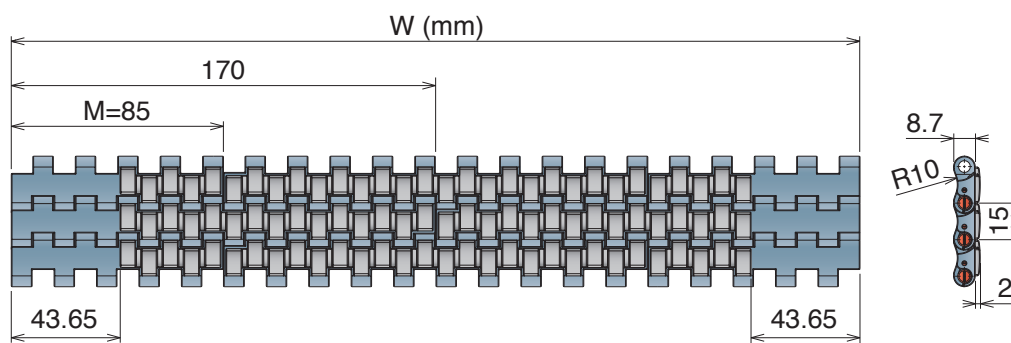
Max w. load: 15500 N/m  
Weight: 8,7 kg/m<sup>2</sup>  
Temp. range dry: 4÷80 °C  
Temp. range wet: 4÷65 °C  
Pin material: PP blu  
Hardness of  
Grip top Rubber: 75 Sha

#### MX - Code 03

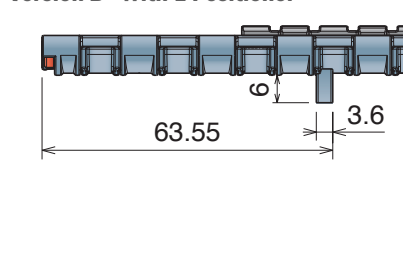
Performance PBT

Max w. load: 20500 N/m  
Weight: 10,35 kg/m<sup>2</sup>  
Temp. range dry: -40÷120 °C  
Temp. range wet: -40÷60 °C  
Pin material: POM grey  
Hardness of  
Grip top Rubber: 75 Sha

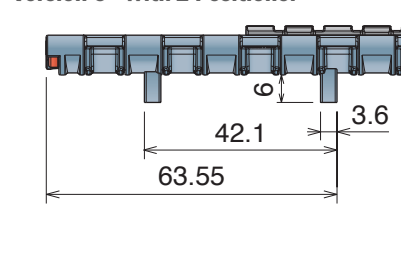
### Version A - Standard



### 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

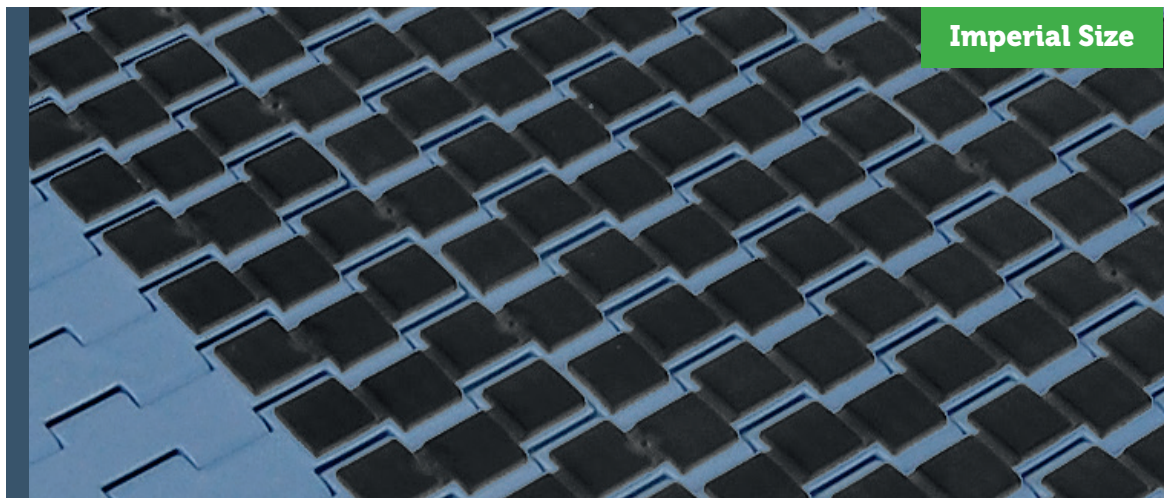
### Version C - With 2 Positioners

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

Available also with  
50 Sha Rubber

# 530

Pitch 15 mm  
H= 8,7 mm



Imperial Size

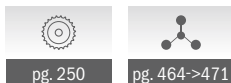
530 FT  
530 FTT  
530 GT  
530 GT *Side indent*  
530 LBP

## 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"

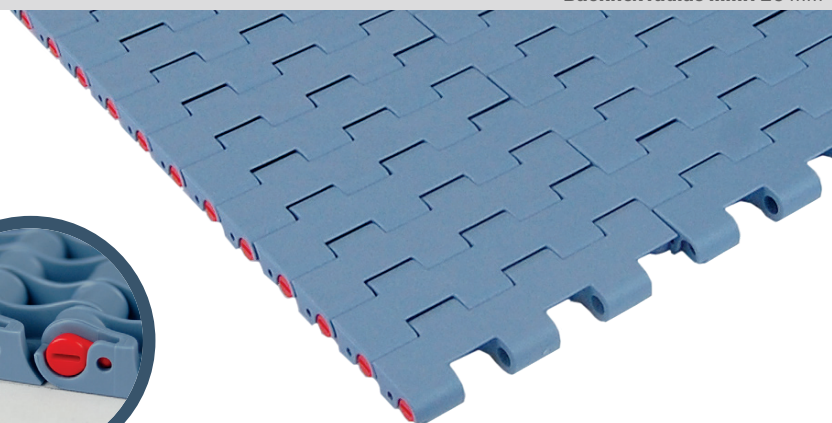
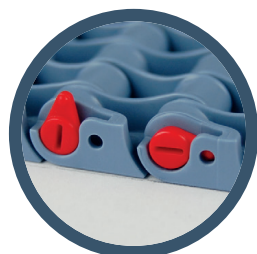
CODE STRUCTURE GUIDE			
(Example)			
5321	01	0030	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



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Imperial Size

### \*Material

#### LFA - Code 01

Low friction Acetal

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

#### MX - Code 03

Performance PBT

Max w. load: 21000 N/m  
 Weight: 9,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

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

#### MWX - Code 17

Polyamide Composite

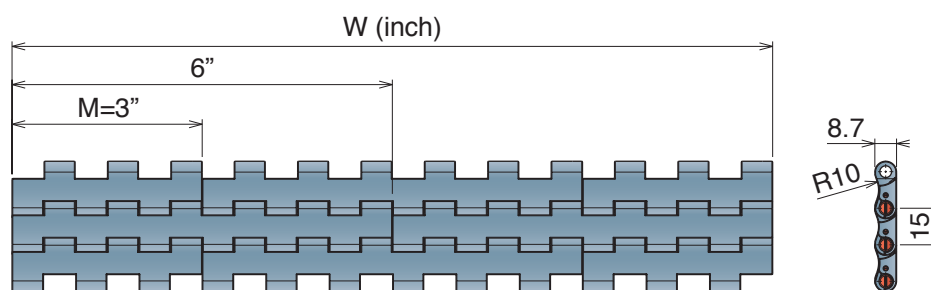
Max w. load: 26000 N/m  
 Weight: 9,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

Lubricated Acetal

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

### Version A - Standard



### Version A - Standard

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

## 530 FTT

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

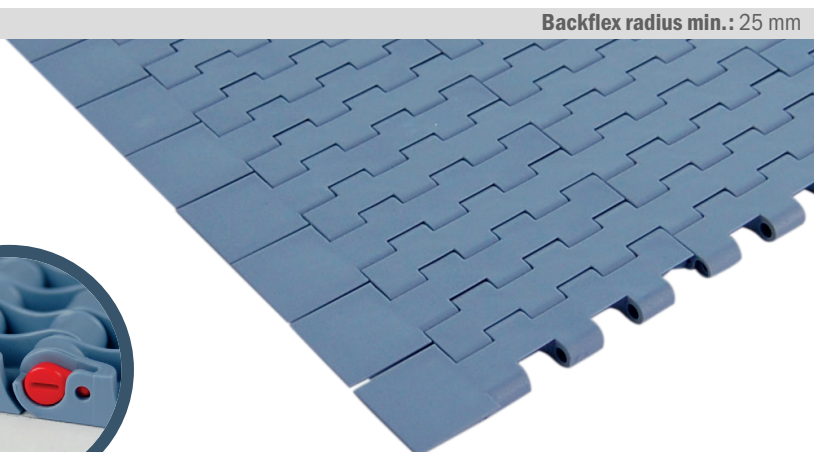
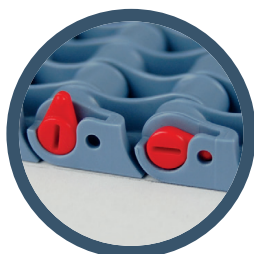
CODE STRUCTURE GUIDE			
(Example)			
5326	01	0006	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm

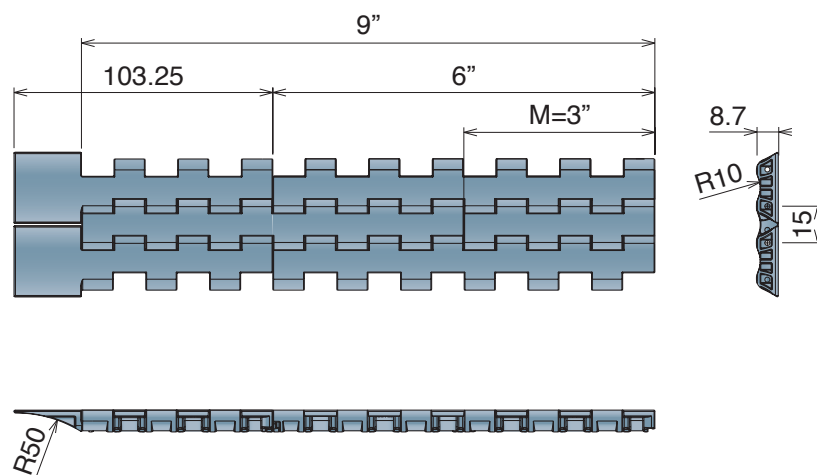


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### Version A - Standard



#### \*Material

#### LFA - Code 01

Low friction Acetal

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

#### MX - Code 03

Performance PBT

Max w. load: 21000 N/m  
 Weight: 9,0 kg/m<sup>2</sup>  
 Temp. range dry: -40+120 °C  
 Temp. range wet: -40+60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

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

#### MWX - Code 17

Polyamide Composite

Max w. load: 26000 N/m  
 Weight: 9,5 kg/m<sup>2</sup>  
 Temp. range dry: -40+104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

Lubricated Acetal

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

### Version A - Standard

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

## 530 GT

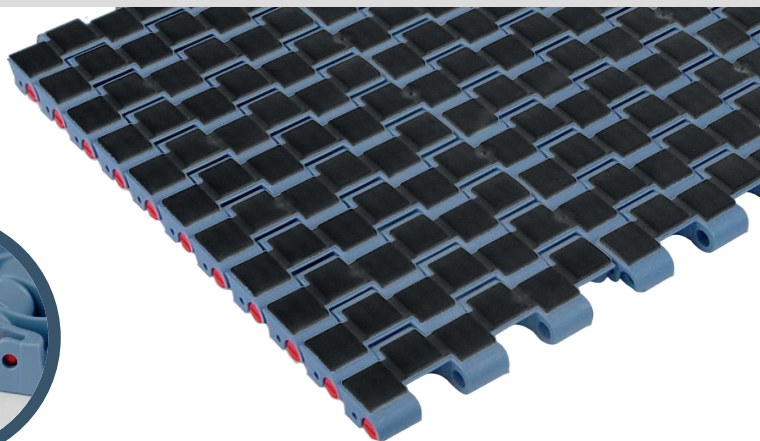
Tappeto Modulare 530 GT, H=8,7 M=3"  
 Modular Belt Series 530 GT, H=8,7 M=3" / Modulare Mattenkette 530 GT, H=8,7 M=3"

### CODE STRUCTURE GUIDE

(Example)

5323	01	0009	A
Series	*Material	Width	Version

Backflex radius min.: 30 mm



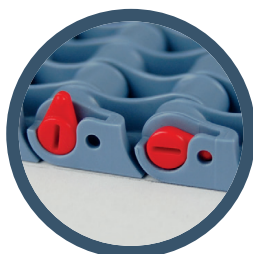
Imperial Size



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### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 26000 N/m  
 Weight: 10,6 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white  
 Hardness of  
 Grip top Rubber: 75 ShA

#### PP - Code 02

Polypropylene

Max w. load: 16000 N/m  
 Weight: 9,0 kg/m<sup>2</sup>  
 Temp. range dry: 4÷80 °C  
 Temp. range wet: 4÷65 °C  
 Pin material: PP blu  
 Hardness of  
 Grip top Rubber: 75 ShA

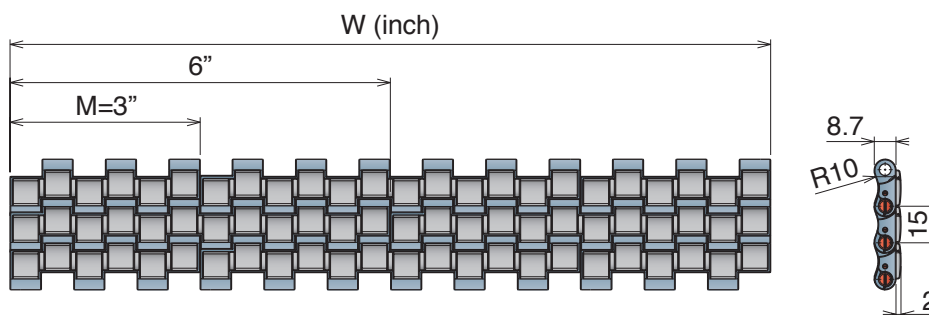
#### MX - Code 03

Performance PBT

Max w. load: 21000 N/m  
 Weight: 10,6 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey  
 Hardness of  
 Grip top Rubber: 75 ShA

Available also with  
 50 ShA Rubber

### 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

Tappeti modulari / Modular belts / Mattenketten

Imperial Size

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

### CODE STRUCTURE GUIDE

(Example)

5325	01	0027	A
Series	*Material	Width	Version

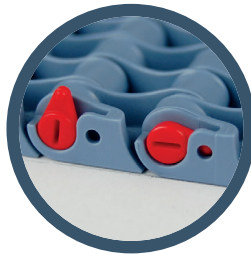
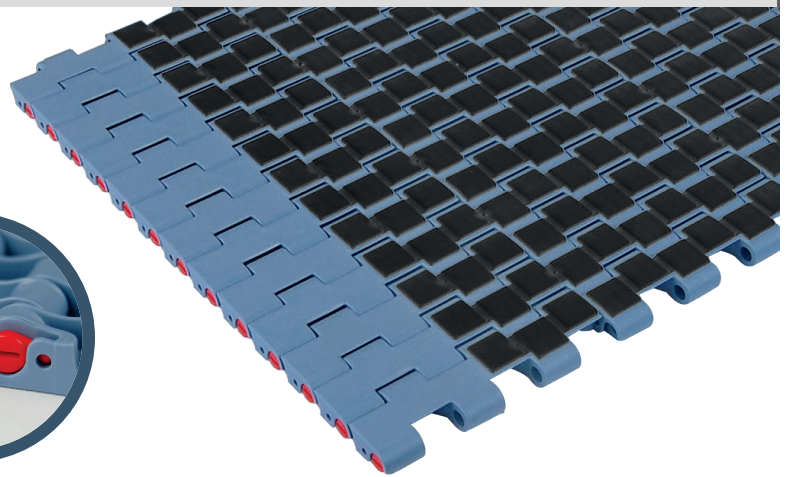


pg. 250



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Backflex radius min.: 30 mm



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 26000 N/m  
Weight: 10,6 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white  
Hardness of  
Grip top Rubber: 75 ShA

#### PP - Code 02

Polypropylene

Max w. load: 16000 N/m  
Weight: 9,0 kg/m<sup>2</sup>  
Temp. range dry: 4÷80 °C  
Temp. range wet: 4÷65 °C  
Pin material: PP blu  
Hardness of  
Grip top Rubber: 75 ShA

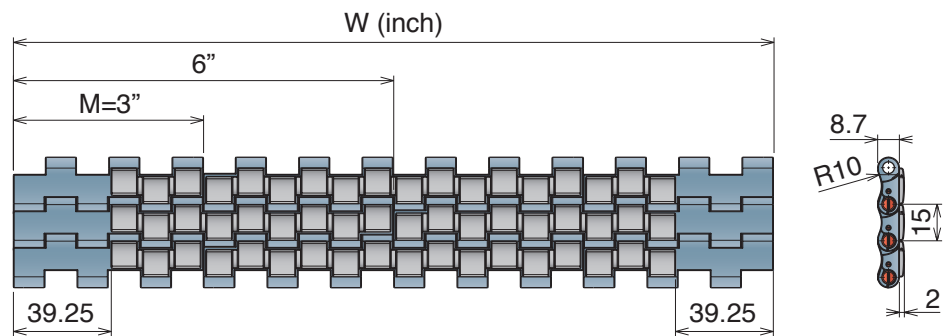
#### MX - Code 03

Performance PBT

Max w. load: 21000 N/m  
Weight: 10,6 kg/m<sup>2</sup>  
Temp. range dry: -40÷120 °C  
Temp. range wet: -40÷60 °C  
Pin material: POM grey  
Hardness of  
Grip top Rubber: 75 ShA

Available also with  
50 ShA Rubber

### 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

Tappeti modulari / Modular belts / Mattenketten

## 530 LBP

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

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

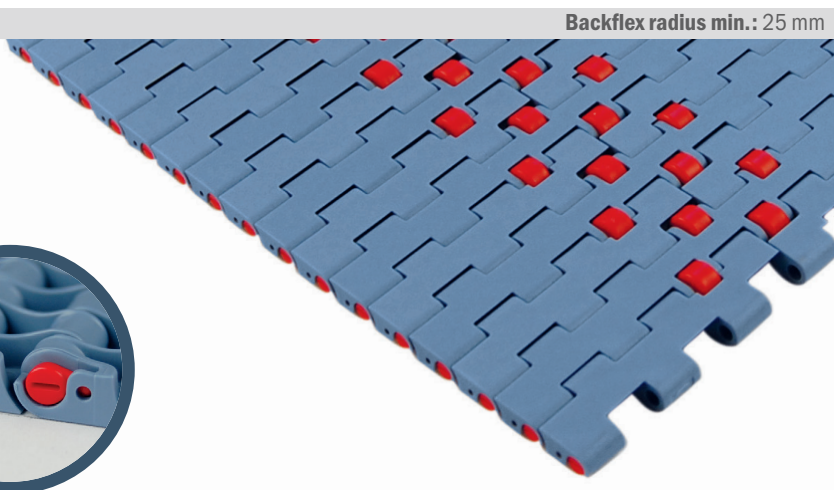
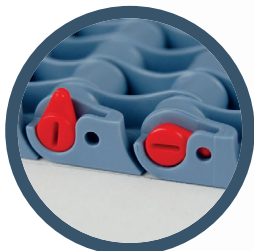
Backflex radius min.: 25 mm



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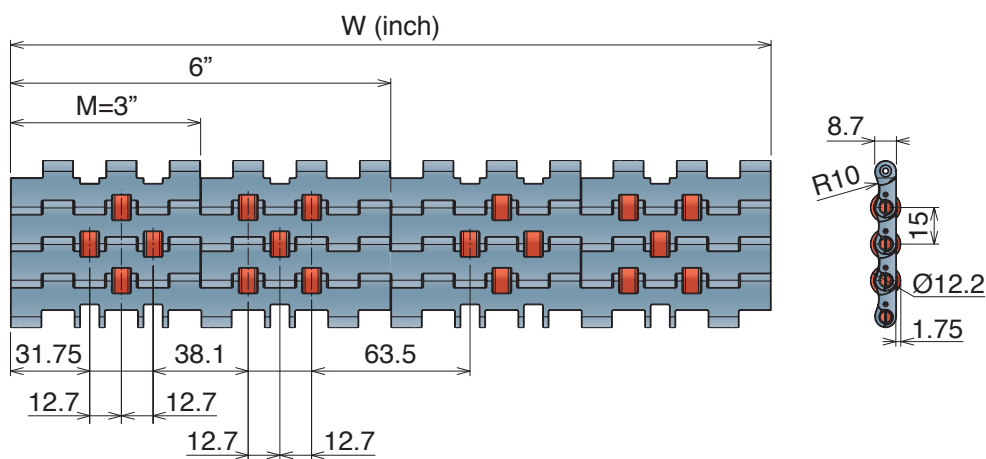


pg. 464->471



Imperial Size

### Version A - Standard



**\* Material**

**LFA - Code 01**  
 Low friction Acetal

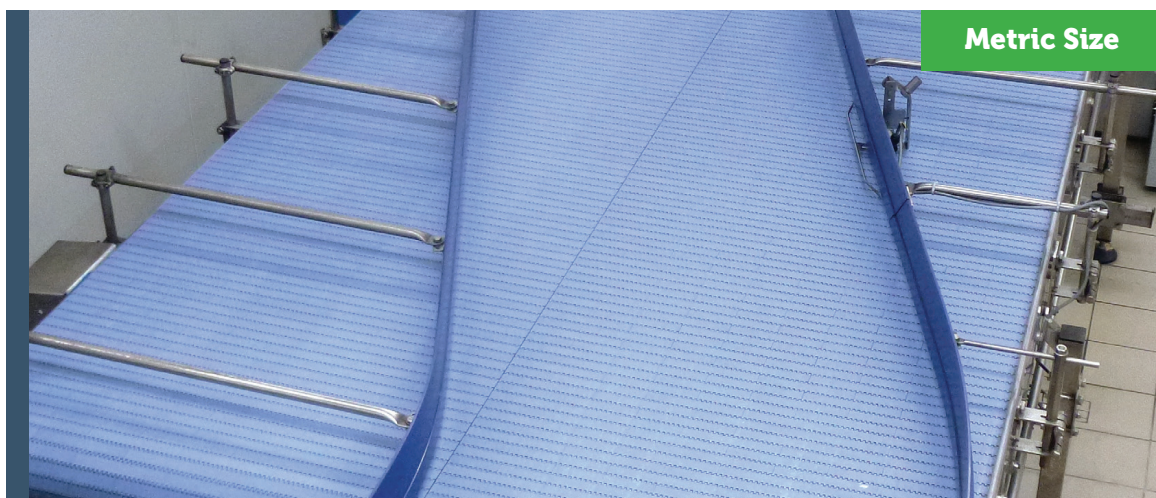
Max w. load: 26000 N/m  
 Weight: 9,2 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range dry: -40÷65 °C  
 Pin material: PBT white

### Version A - Standard

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

# 550

Pitch 25,4 mm  
H= 8,7 mm



550 FT  
550 FT *One track Belt*  
550 FTT  
530 FG  
550 FG *One track Belt*  
550 GT

550 GT *Side indent*

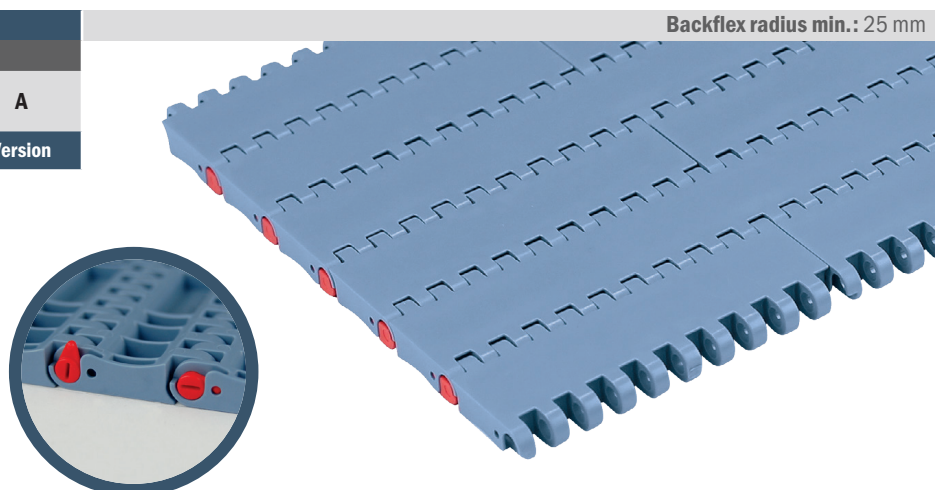


## 550 FT

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

CODE STRUCTURE GUIDE			
(Example)			
5221	01	0255	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



Metric Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m  
 Weight: 8,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### PP - Code 02

Polypropylene

Max w. load: 16500 N/m  
 Weight: 8,4 kg/m<sup>2</sup>  
 Temp. range dry: 4÷80 °C  
 Temp. range wet: 4÷65 °C  
 Pin material: PP blu

#### MX - Code 03

Performance PBT

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

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 27500 N/m  
 Weight: 8,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

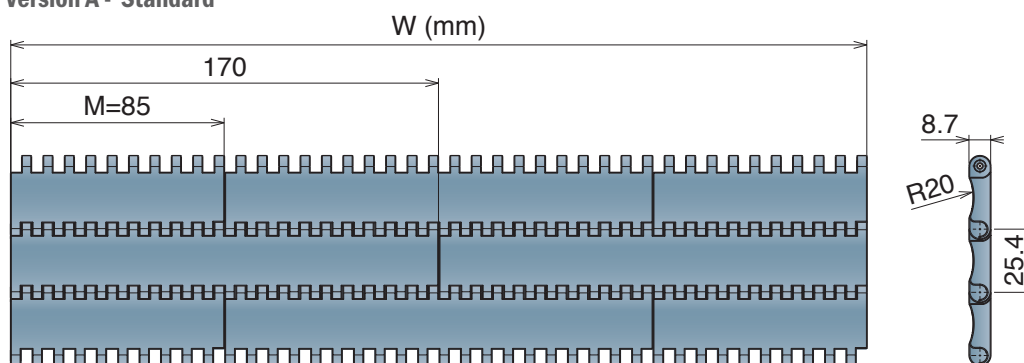
Max w. load: 27500 N/m  
 Weight: 8,9 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

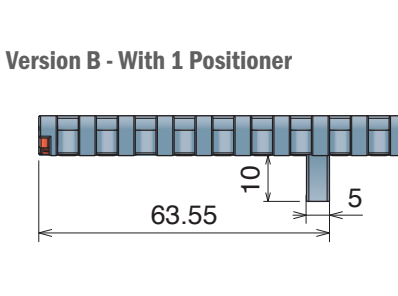
Lubricated Acetal

Max w. load: 27500 N/m  
 Weight: 8,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

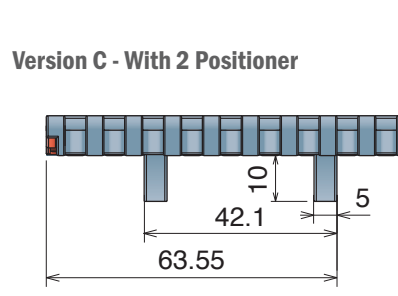
### Version A - Standard



### Version B - With 1 Positioner



### Version C - With 2 Positioner



### Version A - Standard

Series	Material	Width	Version
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

Metric Size

## 550 FT One track Belt

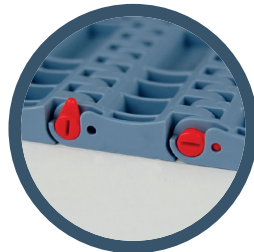
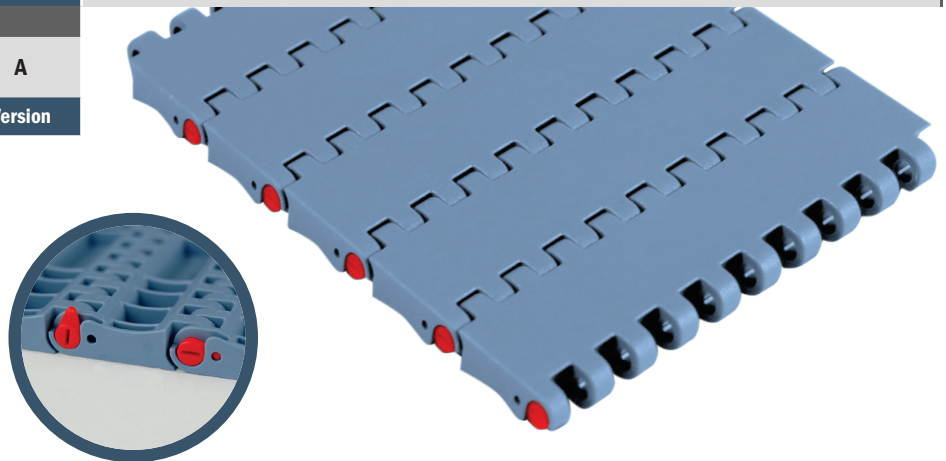
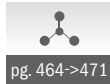
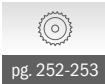
Tappeto Modulare 550 FT, H=8,7 K330  
Modular Belt Series 550 FT, H=8,7 K330 / Modulare Mattenkette 550 FT, H=8,7 K330

### CODE STRUCTURE GUIDE

(Example)

5221	03	9330	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m  
Weight: 8,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### PP - Code 02

Polypropylene

Max w. load: 16500 N/m  
Weight: 8,4 kg/m<sup>2</sup>  
Temp. range dry: 4+80 °C  
Temp. range wet: 4+65 °C  
Pin material: PP blu

#### MX - Code 03

Performance PBT

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

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 27500 N/m  
Weight: 8,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

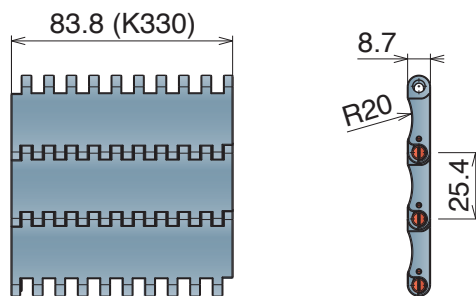
Max w. load: 27500 N/m  
Weight: 8,9 kg/m<sup>2</sup>  
Temp. range dry: -40+104 °C  
Temp. range wet: NR  
Pin material: PBT white

#### MPX - Code 25

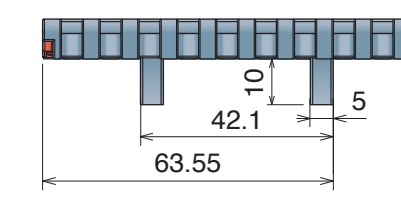
Lubricated Acetal

Max w. load: 27500 N/m  
Weight: 8,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

### Version A - Standard



### Version C - With 2 Positioner



### Version A - Standard

Series	Material	Width	Version
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

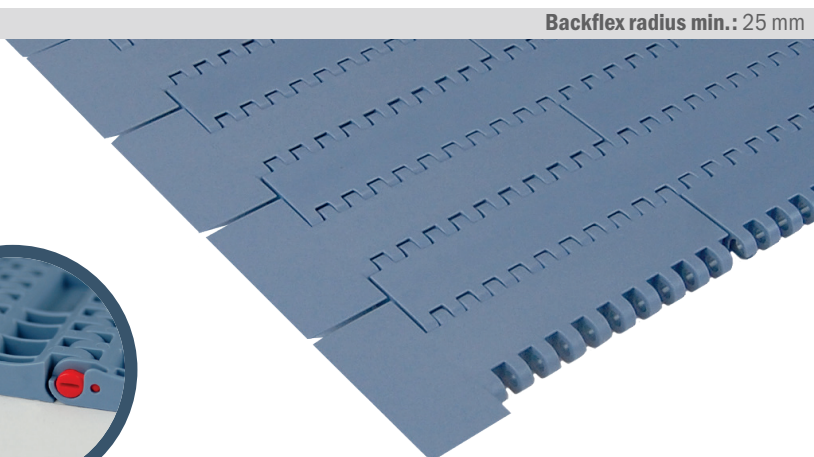
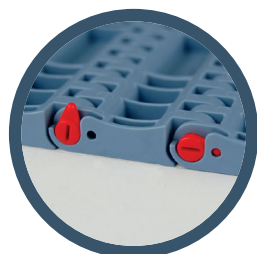
CODE STRUCTURE GUIDE			
(Example)			
5226	03	0255	CN
Series	*Material	Width	Version

Backflex radius min.: 25 mm



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pg. 464->471



Metric Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m  
 Weight: 8,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### PP - Code 02

Polypropylene

Max w. load: 16500 N/m  
 Weight: 8,4 kg/m<sup>2</sup>  
 Temp. range dry: 4÷80 °C  
 Temp. range wet: 4÷65 °C  
 Pin material: PP blu

#### MX - Code 03

Performance PBT

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

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 27500 N/m  
 Weight: 8,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

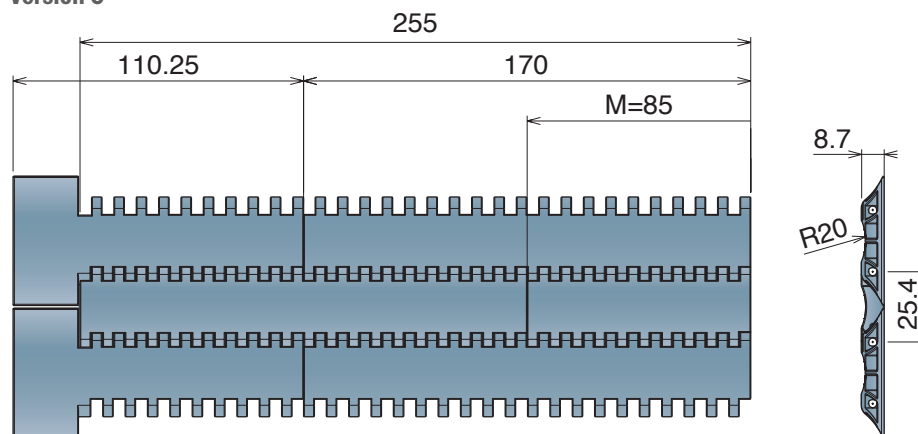
Max w. load: 27500 N/m  
 Weight: 8,9 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

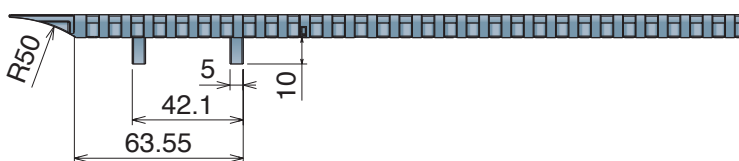
Lubricated Acetal

Max w. load: 27500 N/m  
 Weight: 8,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 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

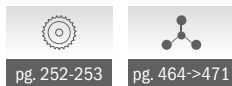
## 550 FG

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

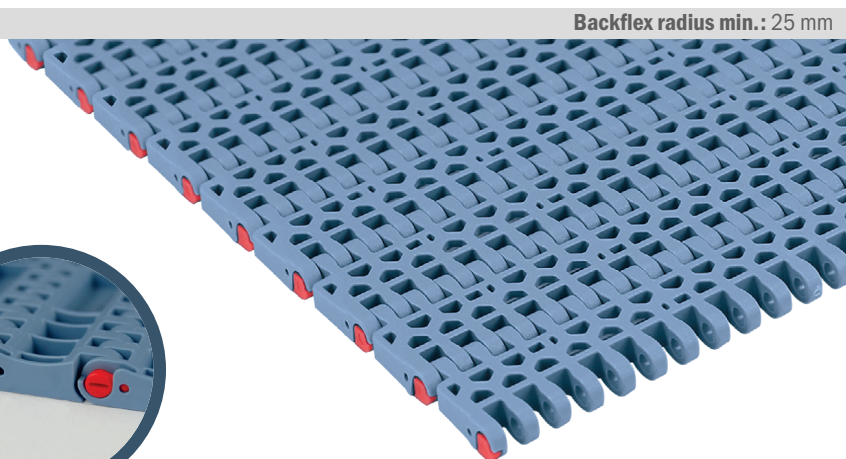
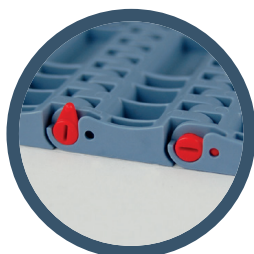
CODE STRUCTURE GUIDE			
(Example)			
5222	01	0850	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm



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### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m  
 Weight: 7,0 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white

#### PP - Code 02

Polypropylene

Max w. load: 16500 N/m  
 Weight: 8,4 kg/m<sup>2</sup>  
 Temp. range dry: 4+80 °C  
 Temp. range wet: 4+65 °C  
 Pin material: PP blu

#### MX - Code 03

Performance PBT

Max w. load: 22000 N/m  
 Weight: 6,7 kg/m<sup>2</sup>  
 Temp. range dry: -40+120 °C  
 Temp. range wet: -40+60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramid Reinforced Acetal

Max w. load: 27500 N/m  
 Weight: 7,0 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

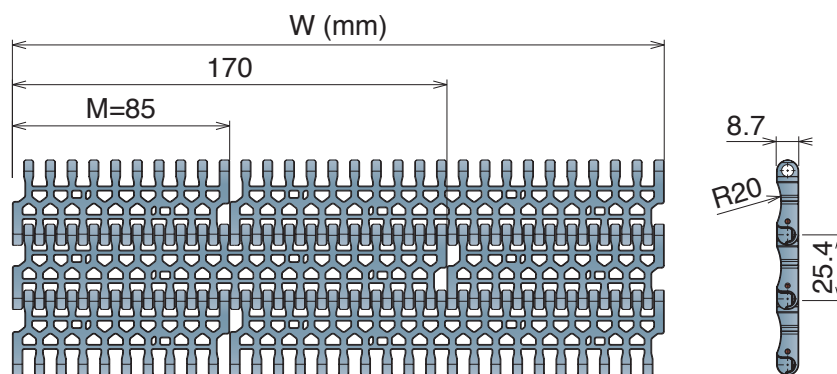
Max w. load: 27500 N/m  
 Weight: 7,3 kg/m<sup>2</sup>  
 Temp. range dry: -40+104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

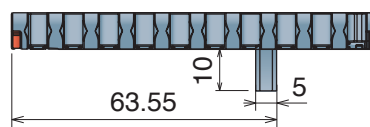
Lubricated Acetal

Max w. load: 27500 N/m  
 Weight: 7,0 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white

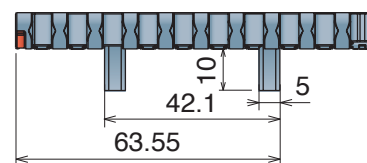
### Version A - Standard



### 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

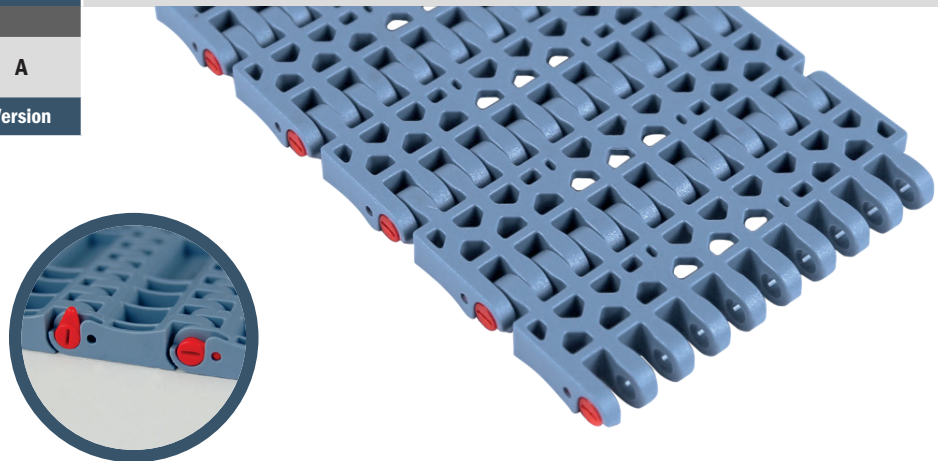
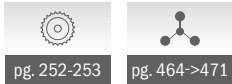
Series	Material	Width	Version
5222	*	0085	C
5222	*	0170	C
5222	*	0255	C
5222	*	0340	C
5222	*	0425	C
5222	*	0510	C
5222	*	0595	C
5222	*	0680	C
5222	*	0765	C
5222	*	0850	C
5222	*	0935	C
5222	*	1020	C
5222	*	1105	C
5222	*	1190	C
5222	*	1275	C
5222	*	1360	C
5222	*	1445	C
5222	*	1530	C

## 550 FG One track Belt

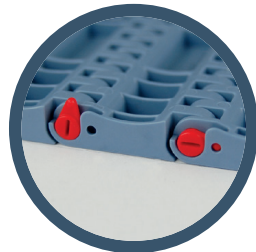
Tappeto Modulare 550 FG, H=8,7 K330  
 Modular Belt Series 550 FG, H=8,7 K330 / Modulare Mattenkette 550 FG, H=8,7 K330

CODE STRUCTURE GUIDE			
(Example)			
5222	01	9330	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



Metric Size



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m  
 Weight: 7,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### PP - Code 02

Polypropylene

Max w. load: 16500 N/m  
 Weight: 8,4 kg/m<sup>2</sup>  
 Temp. range dry: 4÷80 °C  
 Temp. range wet: 4÷65 °C  
 Pin material: PP blu

#### MX - Code 03

Performance PBT

Max w. load: 22000 N/m  
 Weight: 6,7 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 27500 N/m  
 Weight: 7,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

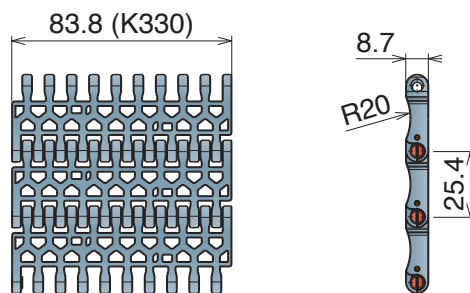
Max w. load: 27500 N/m  
 Weight: 7,3 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

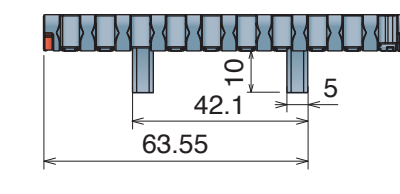
Lubricated Acetal

Max w. load: 27500 N/m  
 Weight: 7,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

### Version A - Standard



### Version C - With 2 Positioner



### Version A - Standard

Series	Material	Width	Version
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

### CODE STRUCTURE GUIDE

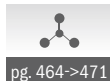
(Example)

5223	02	1020	A
Series	*Material	Width	Version

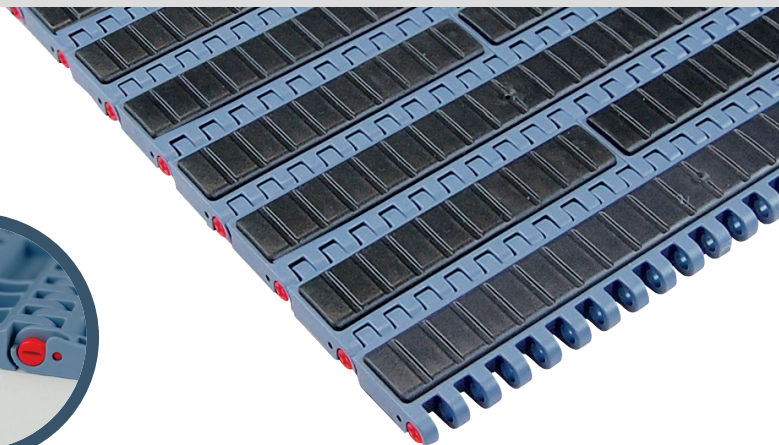
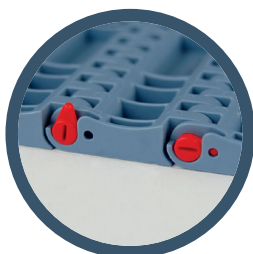
Backflex radius min.: 30 mm



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### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m  
Weight: 10,1 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range 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/m<sup>2</sup>  
Temp. range dry: 4+80 °C  
Temp. range wet: 4+65 °C  
Pin material: PP blu  
Hardness of  
Grip top Rubber: 75 ShA

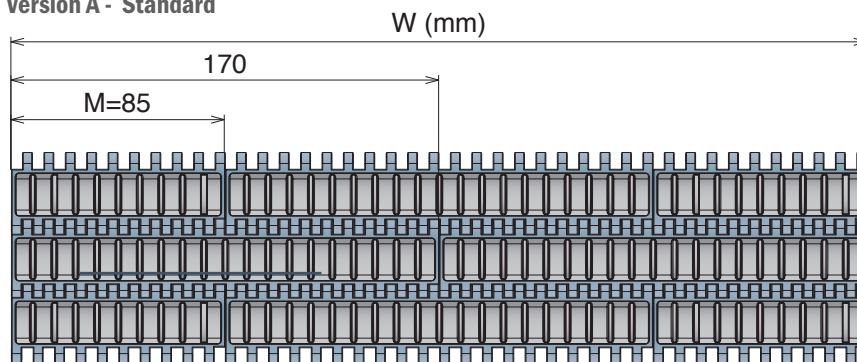
#### MX - Code 03

Performance PBT

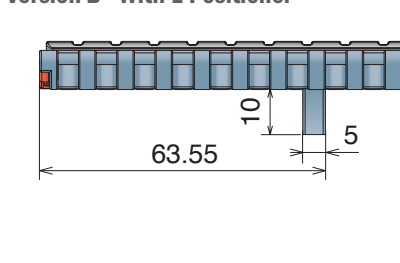
Max w. load: 21500 N/m  
Weight: 10,5 kg/m<sup>2</sup>  
Temp. range dry: -40+120 °C  
Temp. range wet: -40+60 °C  
Pin material: POM grey  
Hardness of  
Grip top Rubber: 75 ShA

Available also with  
50 ShA Rubber

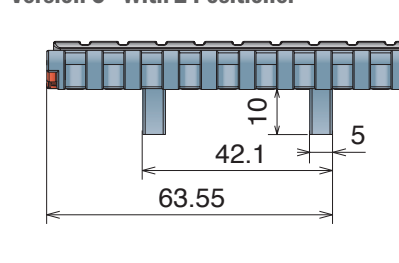
### Version A - Standard



### Version B - With 1 Positioner



### Version C - With 2 Positioners



### 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

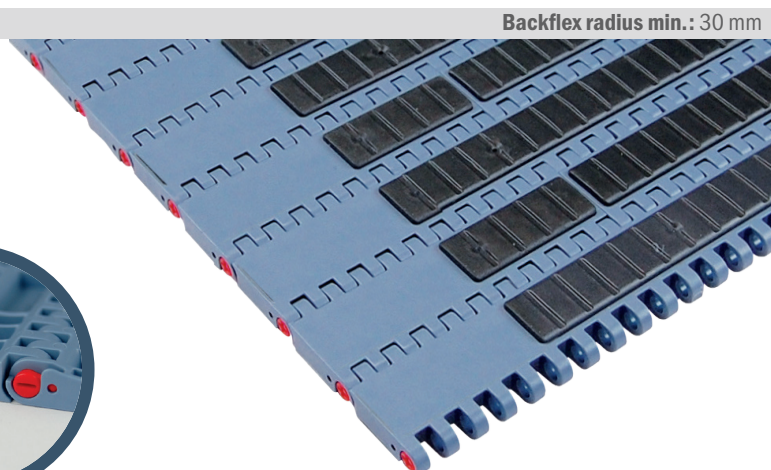
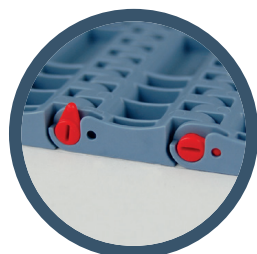
CODE STRUCTURE GUIDE			
(Example)			
5225	02	0595	B
Series	*Material	Width	Version

Backflex radius min.: 30 mm



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pg. 464->471



Metric Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m  
Weight: 10,1 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range 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/m<sup>2</sup>  
Temp. range dry: 4÷80 °C  
Temp. range wet: 4÷65 °C  
Pin material: PP blu  
Hardness of  
Grip top Rubber: 75 Sha

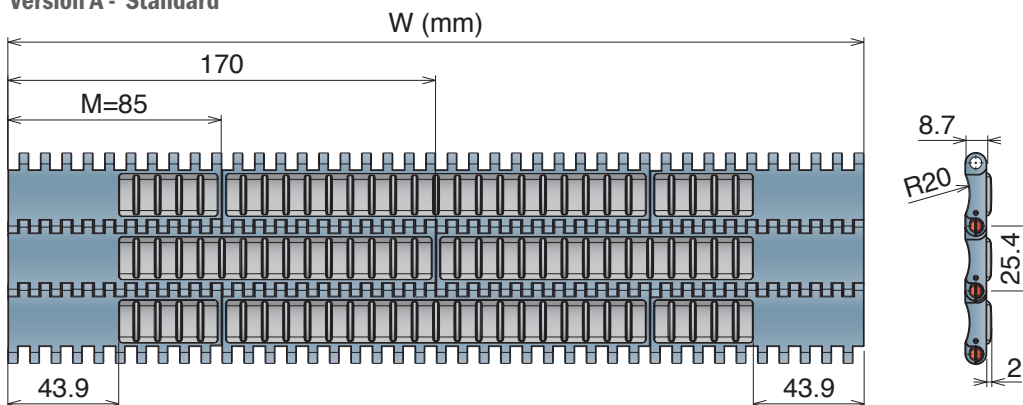
#### MX - Code 03

Performance PBT

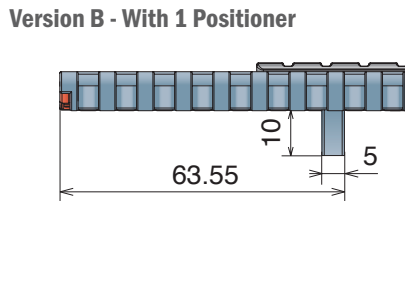
Max w. load: 21500 N/m  
Weight: 10,5 kg/m<sup>2</sup>  
Temp. range dry: -40÷120 °C  
Temp. range wet: -40÷60 °C  
Pin material: POM grey  
Hardness of  
Grip top Rubber: 75 Sha

Available also with  
50 Sha Rubber

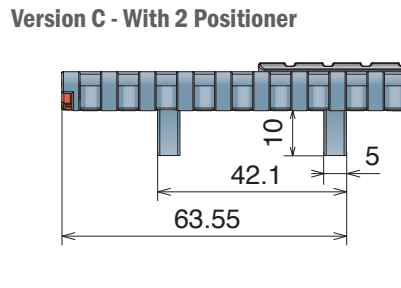
### Version A - Standard



### Version B - With 1 Positioner



### Version C - With 2 Positioners



### 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

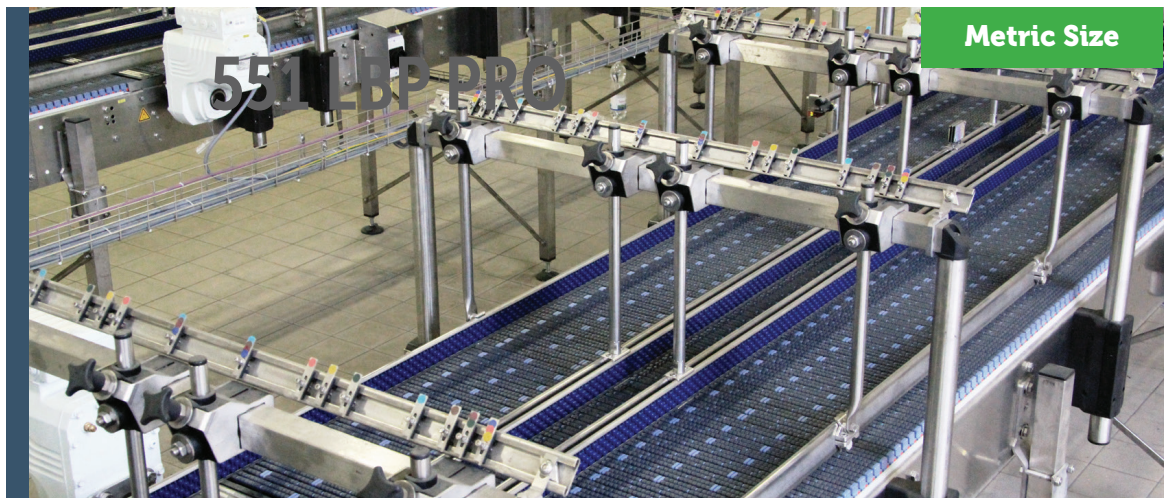
### Version C - With 2 Positioners

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 Series

# 551

Pitch 25,4 mm  
H= 12,7 mm



Metric Size

551 LBP PRO

**Movex**<sup>®</sup>

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

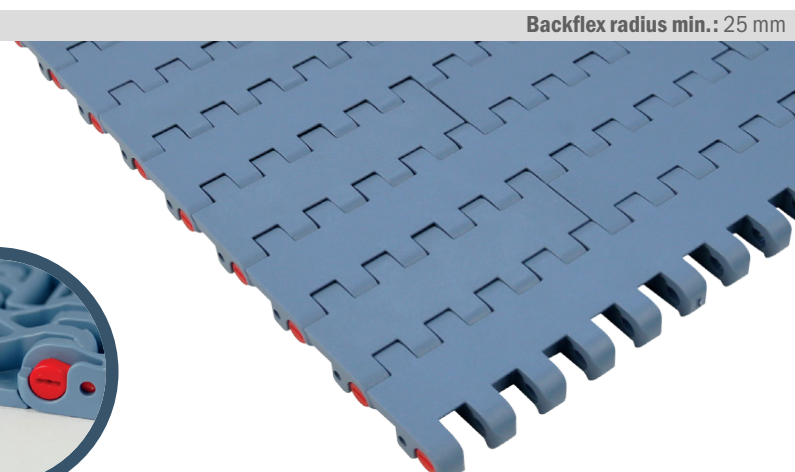
CODE STRUCTURE GUIDE			
(Example)			
5231	01	0680	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 254-255

pg. 464->471



Metric Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m  
 Weight: 12,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 33500 N/m  
 Weight: 12,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 41500 N/m  
 Weight: 12,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

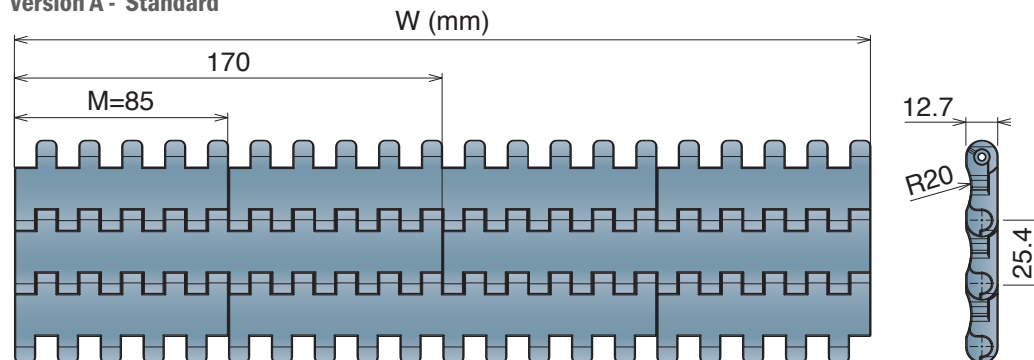
Max w. load: 41500 N/m  
 Weight: 13,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: -40÷NR  
 Pin material: PBT white

#### MPX - Code 25

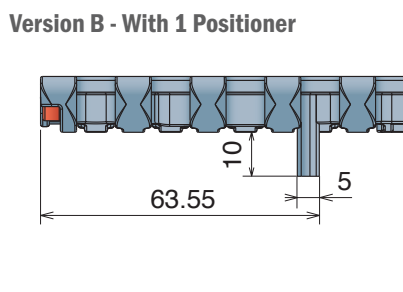
Lubricated Acetal

Max w. load: 41500 N/m  
 Weight: 12,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

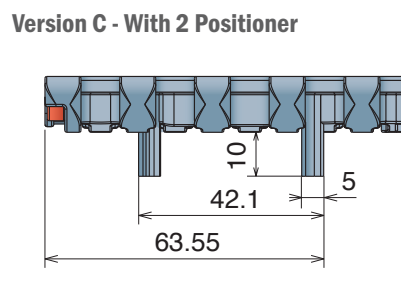
### Version A - Standard



### Version B - With 1 Positioner



### Version C - With 2 Positioners



### 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

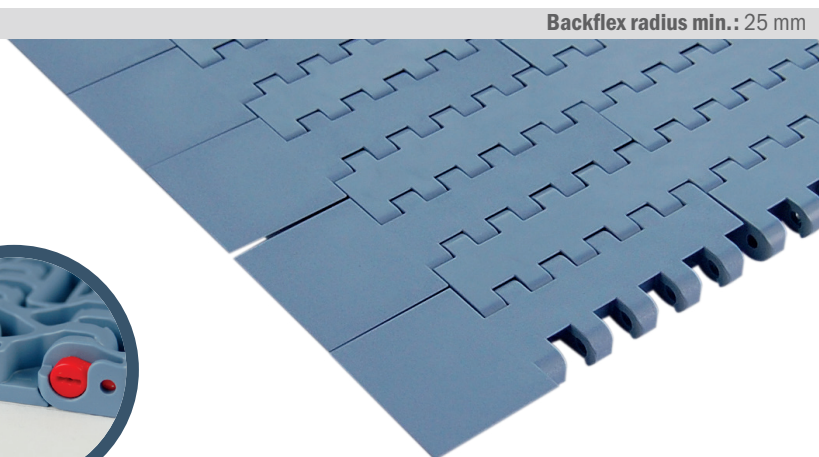
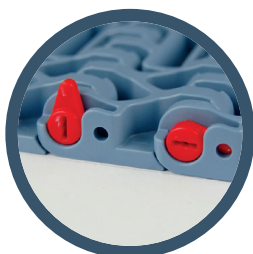
CODE STRUCTURE GUIDE			
(Example)			
5236	01	0085	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 254-255

pg. 464->471



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m  
 Weight: 12,5 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 33500 N/m  
 Weight: 12,0 kg/m<sup>2</sup>  
 Temp. range dry: -40+120 °C  
 Temp. range wet: -40+60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 41500 N/m  
 Weight: 12,5 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

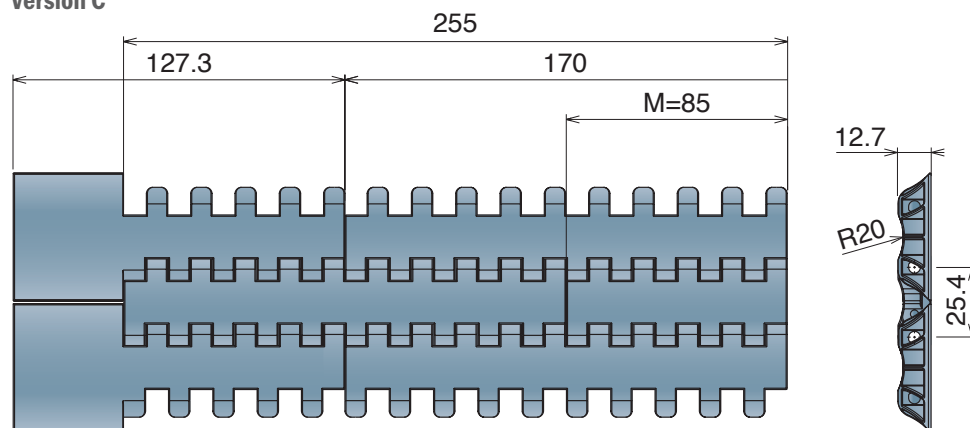
Max w. load: 41500 N/m  
 Weight: 13,0 kg/m<sup>2</sup>  
 Temp. range dry: -40+104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

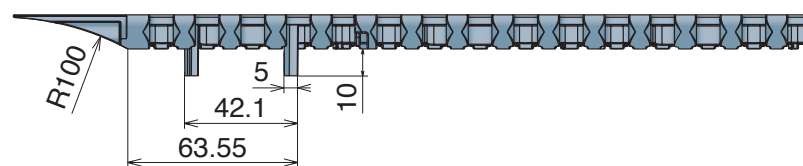
Lubricated Acetal

Max w. load: 41500 N/m  
 Weight: 12,5 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white

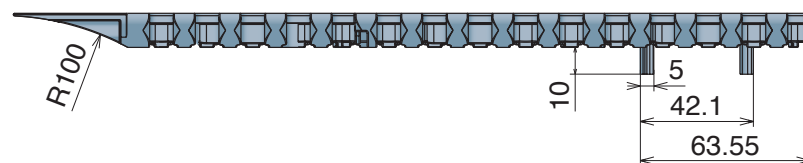
### Version C



### Version CN - Near



### Version CO - Opposite



### Version C

Series	Material	Width	Version
5236	*	0085	C

### Version CN - Near

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

### Version CO - Opposite

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

## 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

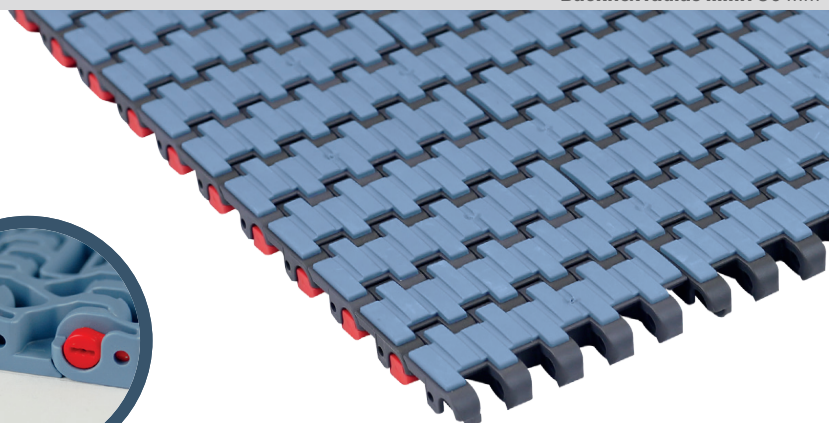
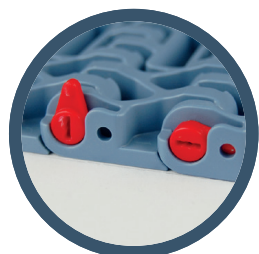
CODE STRUCTURE GUIDE			
(Example)			
5233	01	0255	B
Series	*Material	Width	Version

Backflex radius min.: 30 mm



pg. 254-255

pg. 464->471



Metric Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m  
 Weight: 13,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white  
 Hardness of  
 Grip top Rubber: 75 Sha

#### PP - Code 02

Polypropylene

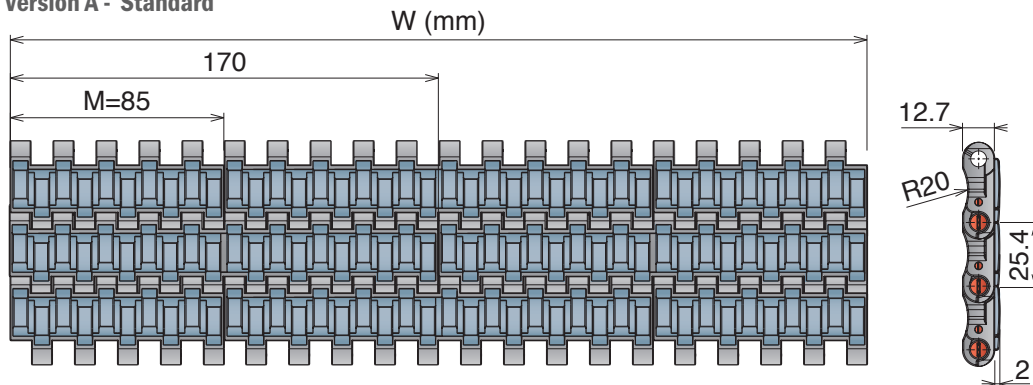
Max w. load: 27000 N/m  
 Weight: 11,0 kg/m<sup>2</sup>  
 Temp. range dry: 4÷80 °C  
 Temp. range wet: 4÷65 °C  
 Pin material: PP blu  
 Hardness of  
 Grip top Rubber: 75 Sha

#### MX - Code 03

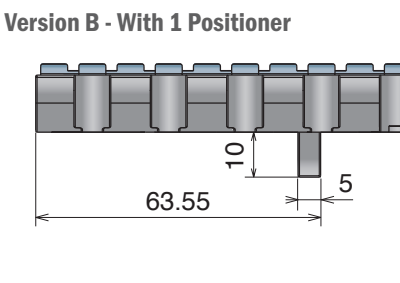
Performance PBT

Max w. load: 33500 N/m  
 Weight: 12,7 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey  
 Hardness of  
 Grip top Rubber: 75 Sha

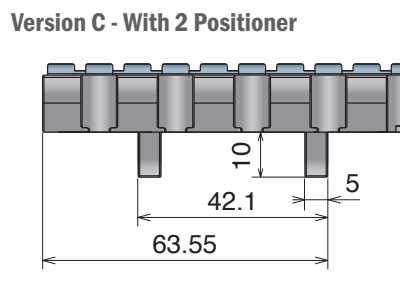
### Version A - Standard



### Version B - With 1 Positioner



### Version C - With 2 Positioners



### Version A - Standard

Series	Material	Width	Version
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

Tappeti modulari / Modular belts / Mattenketten

Metric Size

## 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

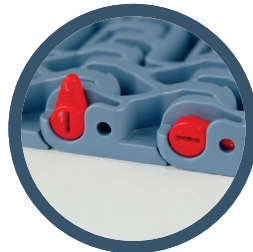
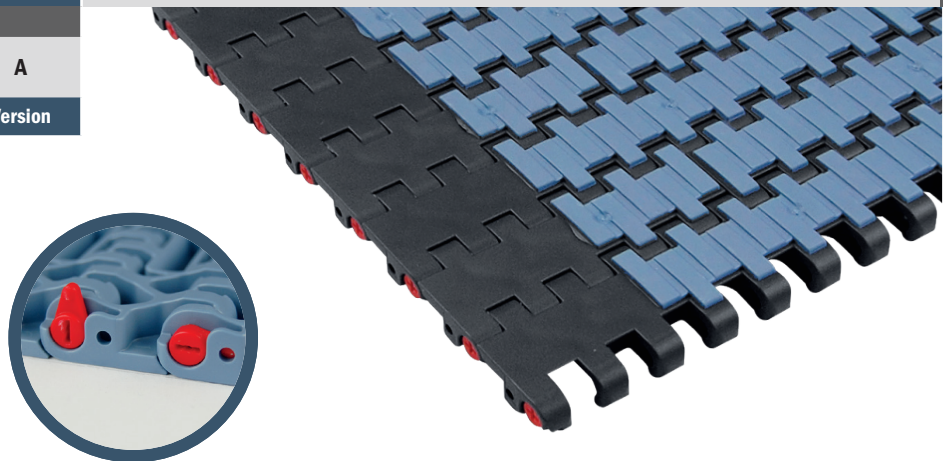
CODE STRUCTURE GUIDE			
(Example)			
5235	02	0765	A
Series	*Material	Width	Version

Backflex radius min.: 30 mm



pg. 254-255

pg. 464->471



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m  
Weight: 13,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white  
Hardness of  
Grip top Rubber: 75 ShA

#### PP - Code 02

Polypropylene

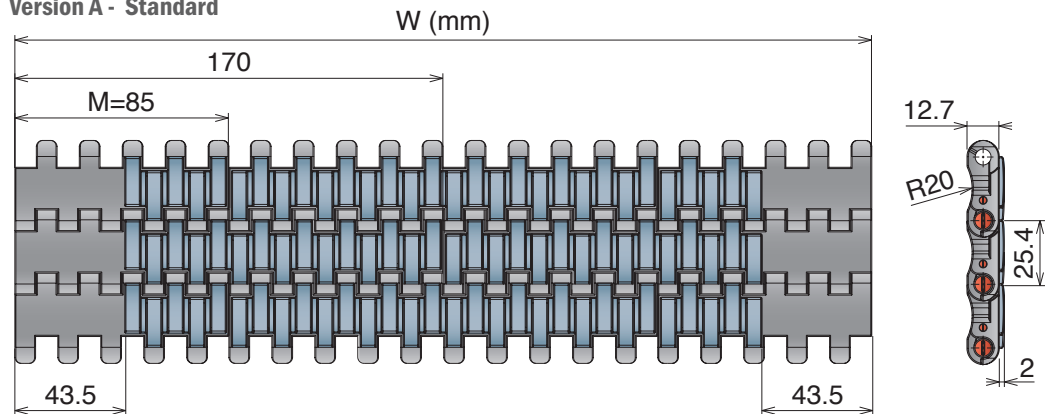
Max w. load: 27000 N/m  
Weight: 11,0 kg/m<sup>2</sup>  
Temp. range dry: 4+80 °C  
Temp. range wet: 4+65 °C  
Pin material: PP blu  
Hardness of  
Grip top Rubber: 75 ShA

#### MX - Code 03

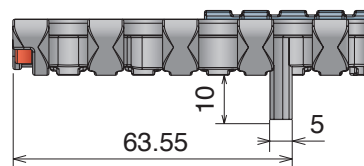
Performance PBT

Max w. load: 33500 N/m  
Weight: 12,7 kg/m<sup>2</sup>  
Temp. range dry: -40+120 °C  
Temp. range wet: -40+60 °C  
Pin material: POM grey  
Hardness of  
Grip top Rubber: 75 ShA

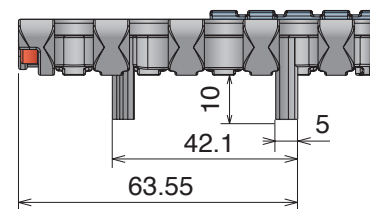
### Version A - Standard



### 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

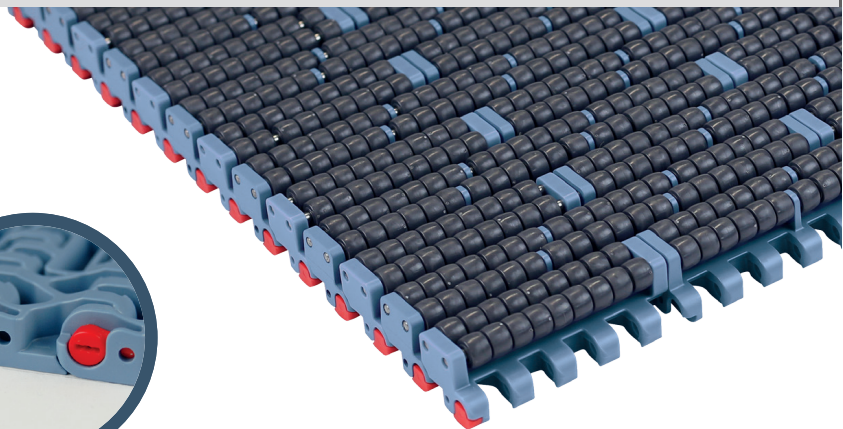
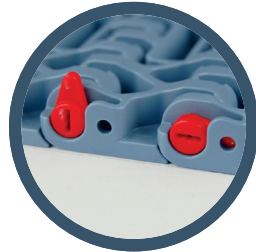
CODE STRUCTURE GUIDE			
(Example)			
5234	01	0425	A
Series	*Material	Width	Version

Backflex radius min.: 120 mm



pg. 254-255

pg. 464->471



Metric Size

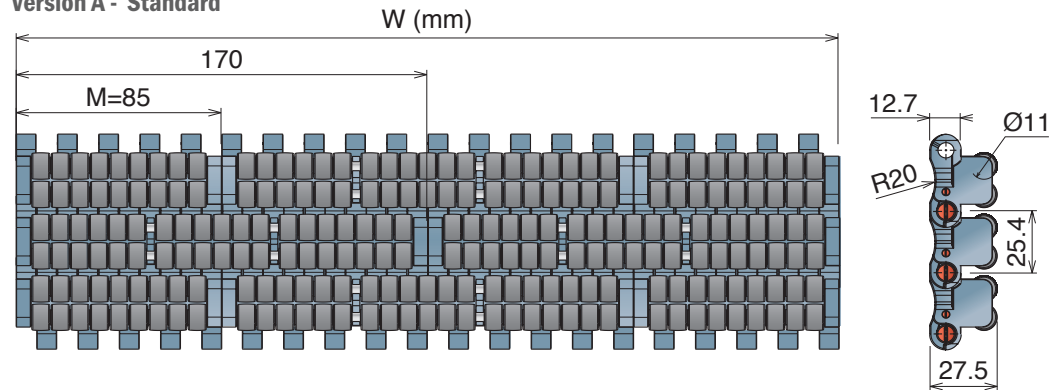
\*Material

### LFA - Code 01

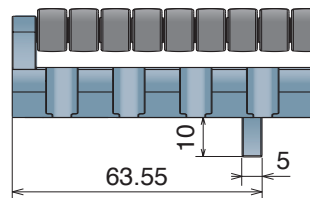
Low friction Acetal

Max w. load: 41500 N/m  
 Weight: 26,9 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

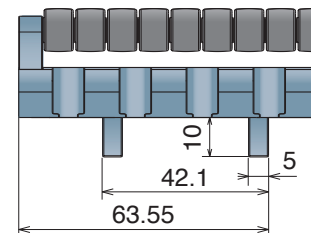
#### Version A - Standard



#### Version B - With 1 Positioner



#### Version C - With 2 Positioners



#### 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

# 551 PRO LBP

Modular Belt Series 551 PRO LBP H=12.15 M=85

## Energy

25% less energy consumed.  
Lower belt weight and smooth rotation of the rollers guarantee minimal backline pressure.

## Backline pressure

During accumulation phase, 30% less pressure on the product.

## Easy clip

Easy and quick installation and use.

## Pins connection

Improved pins and roller connection available pins in Plastic or SS.



## Radius in modules

Minimizes chordal action with transfer plate  $\varnothing$  50 mm.

## Safe design

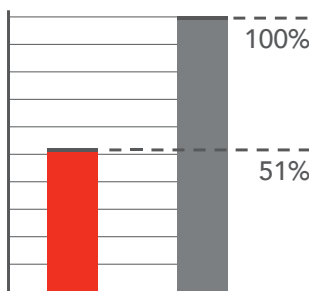
Reduces gaps between the rollers for a more secure solution for the chain.

**551 PRO LBP**, the new concept of accumulation: less noise, smaller in-line transfer area and lighter than the standard LBP chains and belts. These features offer an advantage in energy consumption, reduced friction and noise level.

**551 PRO LBP** is designed with a finger protection device between the modules.

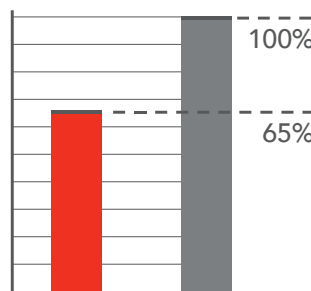
## The Difference with a standard LBP

GAPS BETWEEN ROLLERS



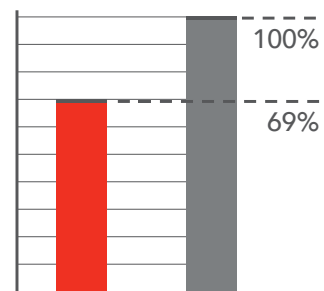
PRO LBP Standard LBP chain

HEADSHAFT TENSION



PRO LBP Standard LBP chain

BACKLINE PRESSURE



PRO LBP Standard LBP chain



### High performance

- -30% Backline pressure
- Improved roller and pins connection
- Smaller head to tail transfers



### Best Safety

- Small gaps between rollers, to protect operator
- Permanently fixed roller pins
- Improved low noise



### Energy saving

- Low chain weight
- Reduction of friction
- Wearstrips in **BluLub** are recommended

Check with the Movex application department the possibilities to use it.

## 551 PRO LBP

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

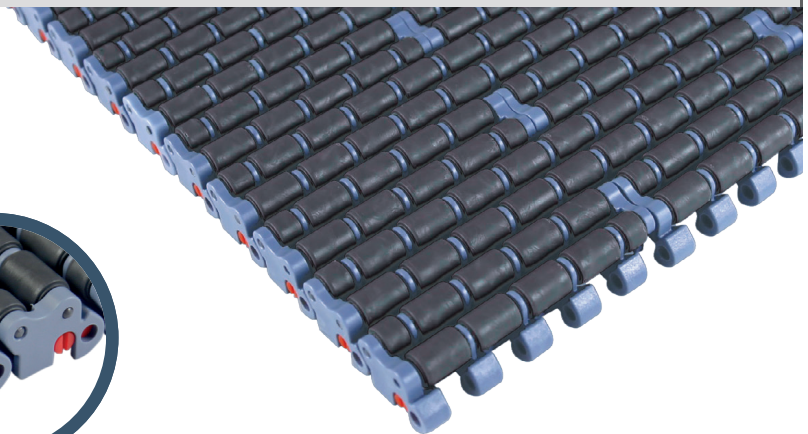
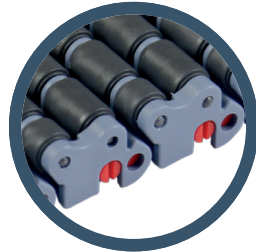
CODE STRUCTURE GUIDE			
(Example)			
5237	01	0425	A
Series	*Material	Width	Version

Backflex radius min.: 120 mm



pg. 254-255

pg. 464->471



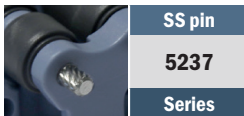
Metric Size

\*Material

### LFA - Code 01

Low friction Acetal

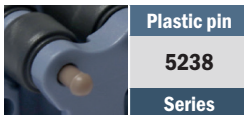
Max w. load: 41500 N/m  
Weight: 26,9 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white



SS pin

5237

Series



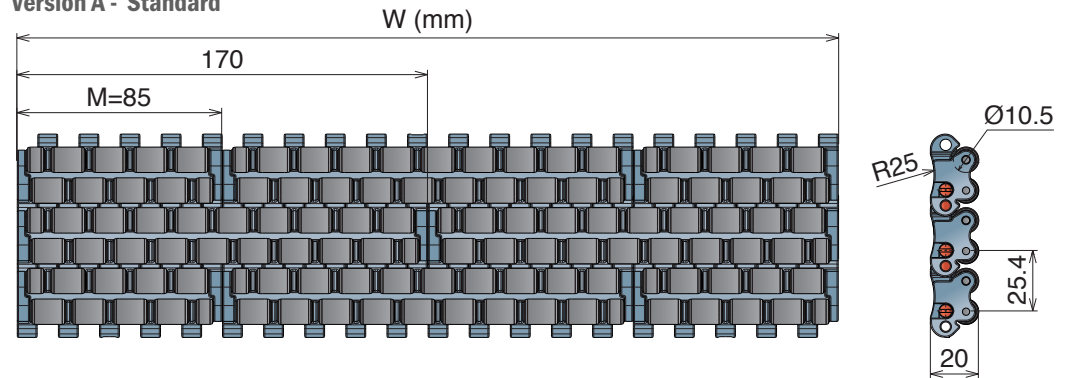
Plastic pin

5238

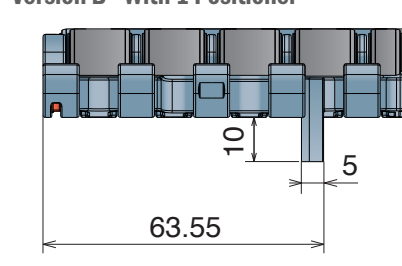
Series

**Patented**

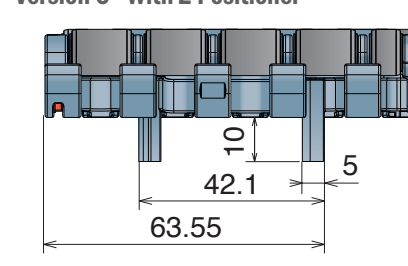
#### Version A - Standard



#### Version B - With 1 Positioner



#### Version C - With 2 Positioner



#### Version A - Standard

Series		Material	Width	Version
SS Pin	Plastic pin			
5237	5238	*	0085	A
5237	5238	*	0170	A
5237	5238	*	0255	A
5237	5238	*	0340	A
5237	5238	*	0425	A
5237	5238	*	0510	A
5237	5238	*	0595	A
5237	5238	*	0680	A
5237	5238	*	0765	A
5237	5238	*	0850	A
5237	5238	*	0935	A
5237	5238	*	1020	A
5237	5238	*	1105	A
5237	5238	*	1190	A
5237	5238	*	1275	A
5237	5238	*	1360	A
5237	5238	*	1445	A
5237	5238	*	1530	A

#### Version B - With 1 Positioner

Series		Material	Width	Version
SS Pin	Plastic pin			
5237	5238	*	0085	B
5237	5238	*	0170	B
5237	5238	*	0255	B
5237	5238	*	0340	B
5237	5238	*	0425	B
5237	5238	*	0510	B
5237	5238	*	0595	B
5237	5238	*	0680	B
5237	5238	*	0765	B
5237	5238	*	0850	B
5237	5238	*	0935	B
5237	5238	*	1020	B
5237	5238	*	1105	B
5237	5238	*	1190	B
5237	5238	*	1275	B
5237	5238	*	1360	B
5237	5238	*	1445	B
5237	5238	*	1530	B

#### Version C - With 2 Positioners

Series		Material	Width	Version
SS Pin	Plastic pin			
5237	5238	*	0085	C
5237	5238	*	0170	C
5237	5238	*	0255	C
5237	5238	*	0340	C
5237	5238	*	0425	C
5237	5238	*	0510	C
5237	5238	*	0595	C
5237	5238	*	0680	C
5237	5238	*	0765	C
5237	5238	*	0850	C
5237	5238	*	0935	C
5237	5238	*	1020	C
5237	5238	*	1105	C
5237	5238	*	1190	C
5237	5238	*	1275	C
5237	5238	*	1360	C
5237	5238	*	1445	C
5237	5238	*	1530	C

# 552

Pitch 25,4 mm  
H= 12,7 mm



552 FT  
552 FT *One track Belt*  
552 FTT  
552 PT  
552 PT *One track Belt*  
552 GT

552 GT *Side indent*

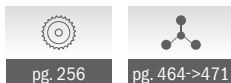


## 552 FT

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"

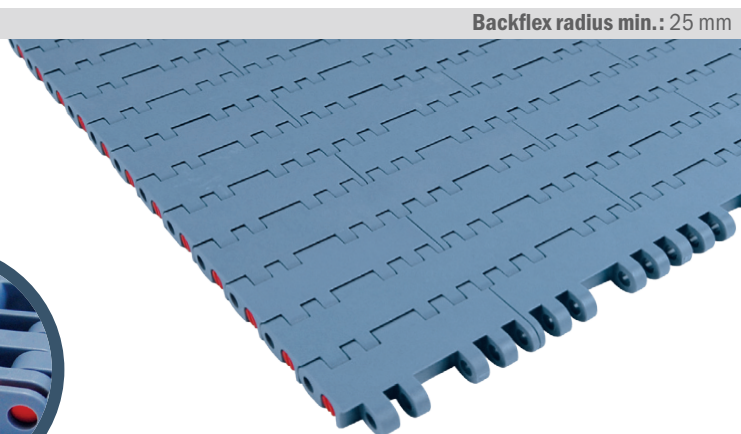
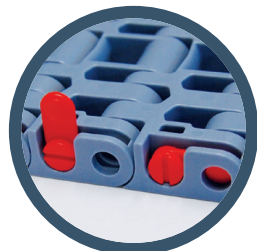
CODE STRUCTURE GUIDE			
(Example)			
5341	01	0021	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 256

pg. 464->471



Imperial Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m  
 Weight: 13,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 33500 N/m  
 Weight: 13,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 41500 N/m  
 Weight: 13,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

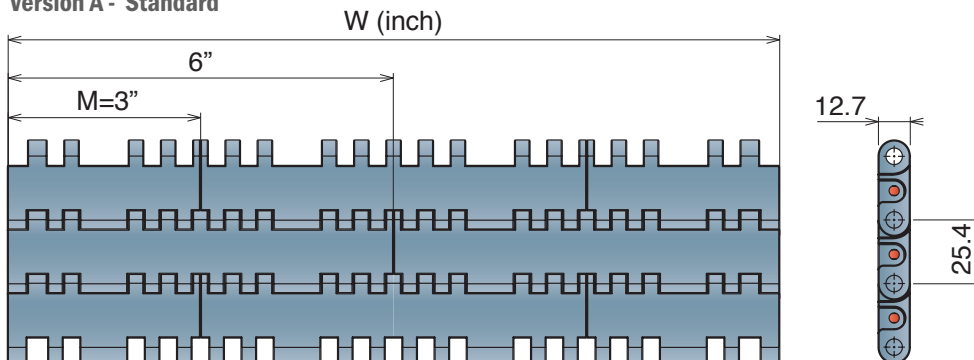
Max w. load: 41500 N/m  
 Weight: 14,0 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

Lubricated Acetal

Max w. load: 41500 N/m  
 Weight: 13,5 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

### Version A - Standard



### Version A - Standard

Series	Material	Width	Version
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

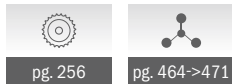
Imperial Size

## 552 FT One track Belt

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

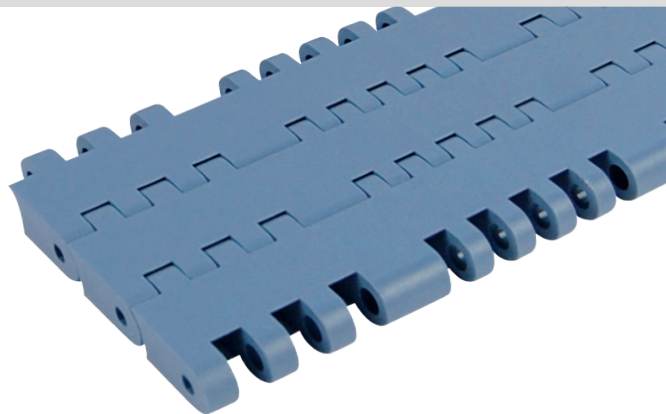
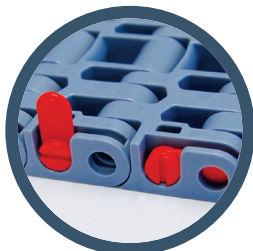
CODE STRUCTURE GUIDE			
(Example)			
5341	01	0003	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 256

pg. 464->471



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m  
Weight: 13,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 33500 N/m  
Weight: 13,0 kg/m<sup>2</sup>  
Temp. range dry: -40+120 °C  
Temp. range wet: -40+60 °C  
Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 41500 N/m  
Weight: 13,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

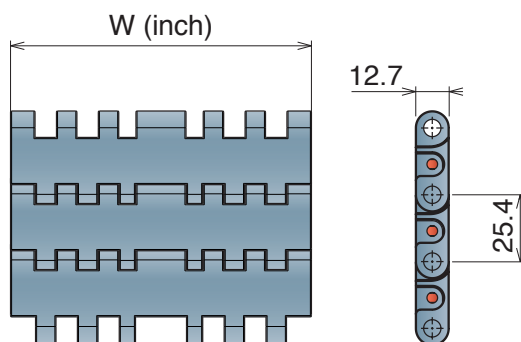
Max w. load: 41500 N/m  
Weight: 14,0 kg/m<sup>2</sup>  
Temp. range dry: -40+104 °C  
Temp. range wet: NR  
Pin material: PBT white

#### MPX - Code 25

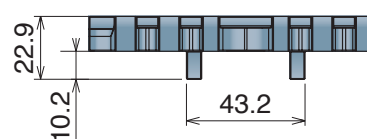
Lubricated Acetal

Max w. load: 41500 N/m  
Weight: 13,5 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

### Version A - Standard



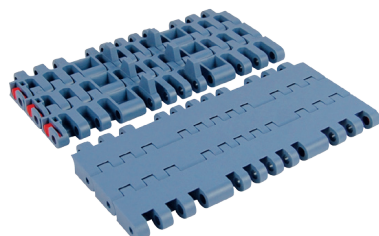
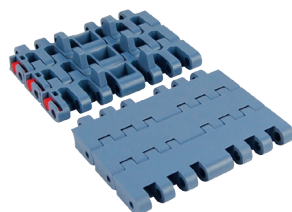
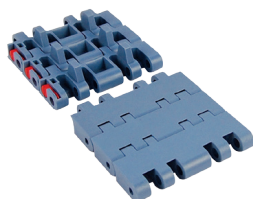
### Version C - With 2 Positioner



### Version A/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

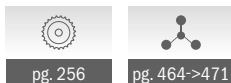
Tappeti modulari / Modular belts / Mattenketten

## 552 FTT

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

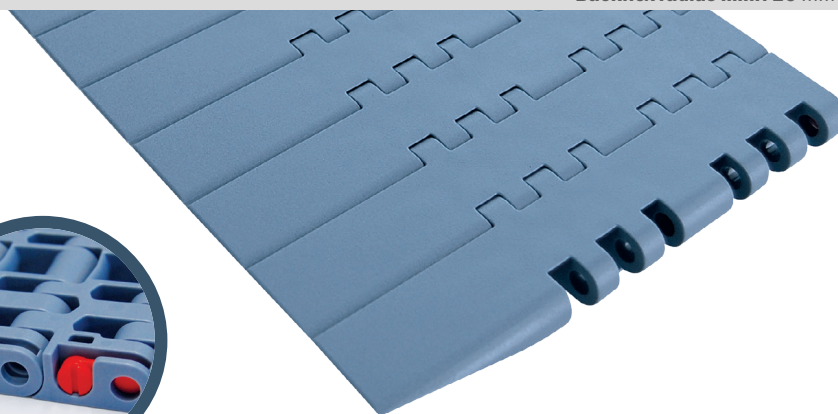
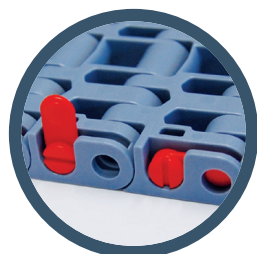
CODE STRUCTURE GUIDE			
(Example)			
5346	01	9450	C-R
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 256

pg. 464->471



Imperial Size

\*Material

### LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m  
Weight: 13,5 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white

### MX - Code 03

Performance PBT

Max w. load: 33500 N/m  
Weight: 13,0 kg/m<sup>2</sup>  
Temp. range dry: -40÷120 °C  
Temp. range wet: -40÷60 °C  
Pin material: POM grey

### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 41500 N/m  
Weight: 13,5 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white

### MWX - Code 17

Polyamide Composite

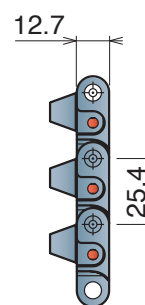
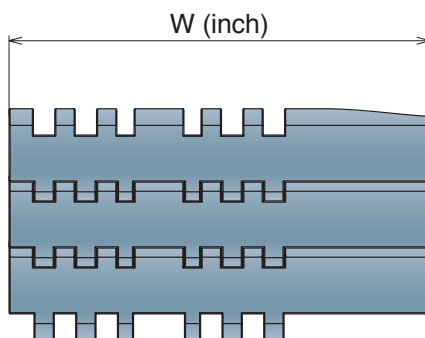
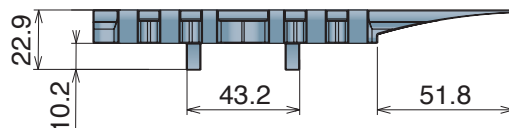
Max w. load: 41500 N/m  
Weight: 14,0 kg/m<sup>2</sup>  
Temp. range dry: -40÷104 °C  
Temp. range wet: NR  
Pin material: PBT white

### MPX - Code 25

Lubricated Acetal

Max w. load: 41500 N/m  
Weight: 13,5 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white

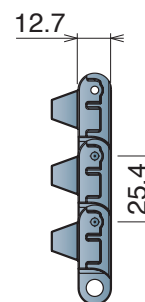
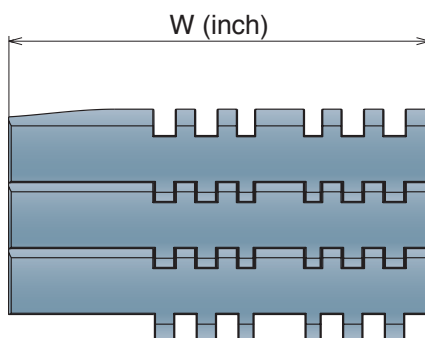
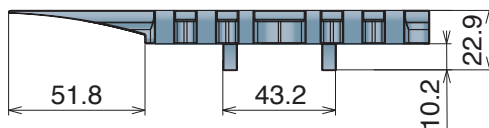
## 552 FTT - DX Version



## K450 / K750

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

## 552 FTT - SX Version



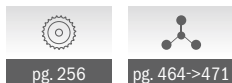
## K450 / K750

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

## 552 PT Open Surface 8% Tappeto Modulare 552 PT, H=12,7 M=3" / Modular Belt Series 552 PT, H=12,7 M=3" / Modulare Mattenkette 552 PT, H=12,7 M=3"

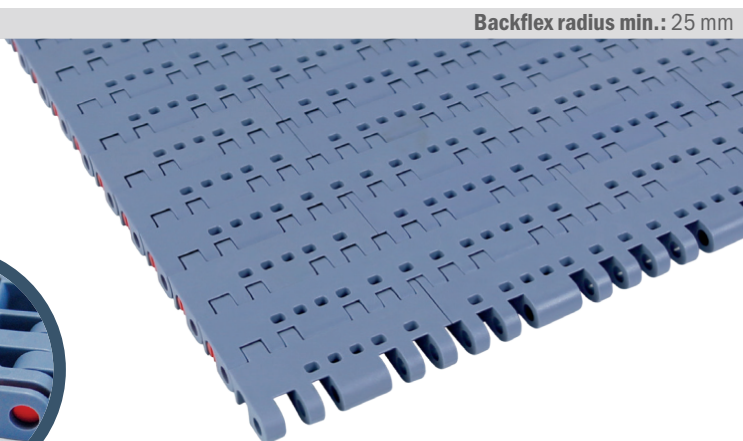
CODE STRUCTURE GUIDE			
(Example)			
5342	01	0009	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 256

pg. 464->471



### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m  
 Weight: 13,2 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 33500 N/m  
 Weight: 12,7 kg/m<sup>2</sup>  
 Temp. range dry: -40+120 °C  
 Temp. range wet: -40+60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 41500 N/m  
 Weight: 13,2 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

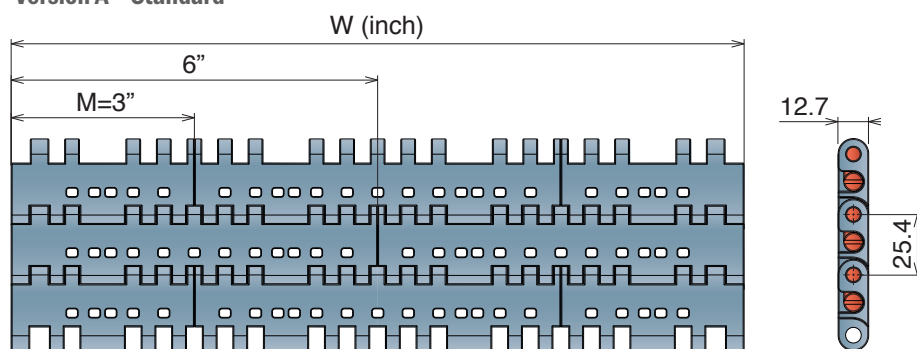
Max w. load: 41500 N/m  
 Weight: 13,7 kg/m<sup>2</sup>  
 Temp. range dry: -40+104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

Lubricated Acetal

Max w. load: 41500 N/m  
 Weight: 13,2 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white

### Version A - Standard



### Version A - Standard

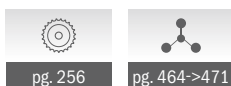
Series	Material	Width	Version
5342	*	0009	A
5342	*	0012	A
5342	*	0015	A
5342	*	0018	A
5342	*	0021	A
5342	*	0024	A
5342	*	0027	A
5342	*	0030	A
5342	*	0033	A
5342	*	0036	A
5342	*	0039	A
5342	*	0042	A
5343	*	0045	A
5343	*	0048	A
5343	*	0051	A
5343	*	0054	A

## 552 PT Open Surface 8% One track Belt

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

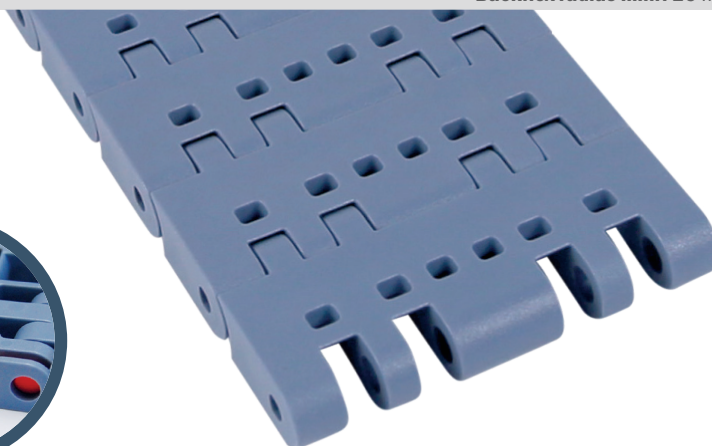
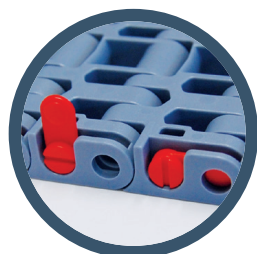
CODE STRUCTURE GUIDE			
(Example)			
5342	01	0003	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 256

pg. 464->471



Imperial Size

### \*Material

#### LFA - Code 01

Low friction Acetal

Max w. load: 41500 N/m  
 Weight: 13,2 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 33500 N/m  
 Weight: 12,7 kg/m<sup>2</sup>  
 Temp. range dry: -40÷120 °C  
 Temp. range wet: -40÷60 °C  
 Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 41500 N/m  
 Weight: 13,2 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

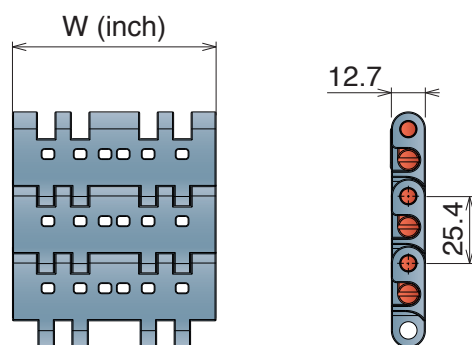
Max w. load: 41500 N/m  
 Weight: 13,7 kg/m<sup>2</sup>  
 Temp. range dry: -40÷104 °C  
 Temp. range wet: NR  
 Pin material: PBT white

#### MPX - Code 25

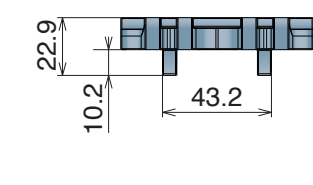
Lubricated Acetal

Max w. load: 41500 N/m  
 Weight: 13,2 kg/m<sup>2</sup>  
 Temp. range dry: -40÷80 °C  
 Temp. range wet: -40÷65 °C  
 Pin material: PBT white

### Version A - Standard



### Version C - With 2 Positioner



### Version A - Standard

Series	Material	Width	Version
5342	*	0003	A
5342	*	0006	A

### Version C - With 2 Positioners

Series	Material	Width	Version
5342	*	0003	C
5342	*	0006	C

# 552 GT

Tappeti modulari / Modular belts / Mattenketten

Imperial Size

## 552 GT

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

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

### CODE STRUCTURE GUIDE

(Example)

5343	01	0009	A
Series	*Material	Width	Version

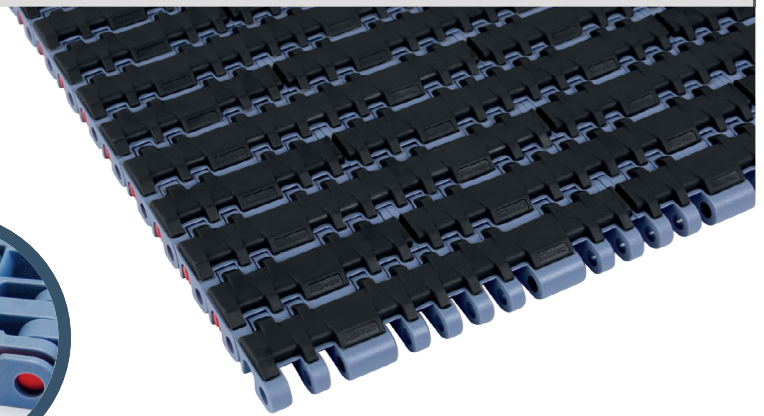
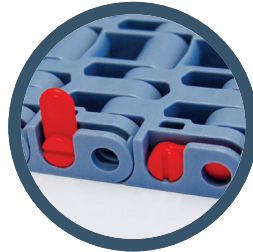
Backflex radius min.: 25 mm



pg. 256



pg. 464->471



### \*Material

#### LFA - Code 01

Low friction Acetal

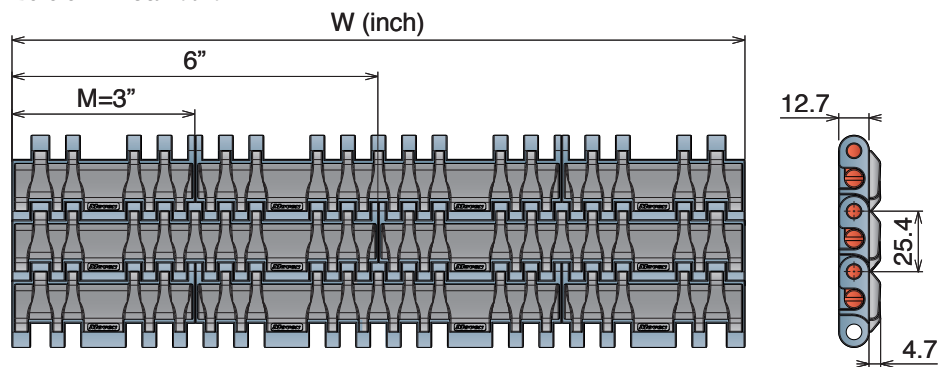
Max w. load: 41500 N/m  
 Weight: 15,5 kg/m<sup>2</sup>  
 Temp. range dry: -40+80 °C  
 Temp. range wet: -40+65 °C  
 Pin material: PBT white  
 Hardness of  
 Grip top Rubber: 50 ShA

#### PP - Code 02

Polypropylene

Max w. load: 27000 N/m  
 Weight: 13,5 kg/m<sup>2</sup>  
 Temp. range dry: 4+80 °C  
 Temp. range wet: 4+65 °C  
 Pin material: PP blu  
 Hardness of  
 Grip top Rubber: 50 ShA

### Version A - Standard



### Version A - Standard

Series	Material	Width	Version
5343	*	0009	A
5343	*	0012	A
5343	*	0015	A
5343	*	0018	A
5343	*	0021	A
5343	*	0024	A
5343	*	0027	A
5343	*	0030	A
5343	*	0033	A
5343	*	0036	A
5343	*	0039	A
5343	*	0042	A
5343	*	0045	A
5343	*	0048	A
5343	*	0051	A
5343	*	0054	A



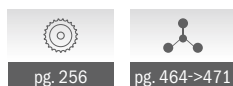
Rubber Thickness 4.7 mm

Tappeti modulari / Modular belts / Mattenketten

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

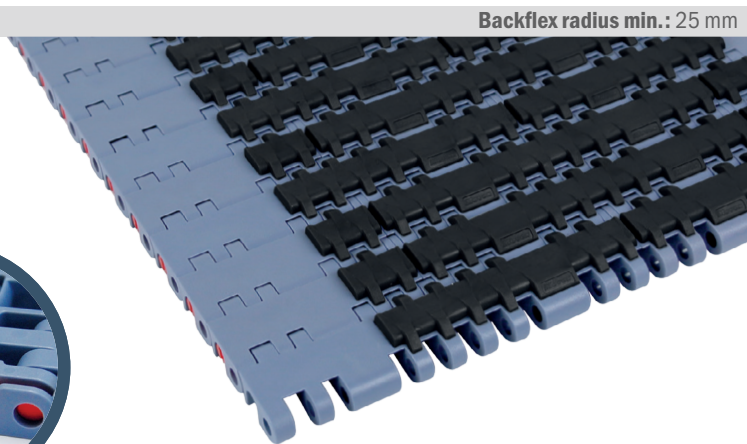
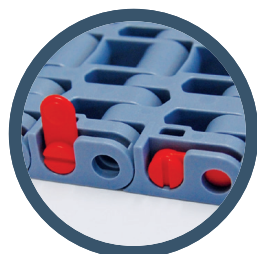
CODE STRUCTURE GUIDE			
(Example)			
5345	01	0009	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



pg. 256

pg. 464->471



Imperial Size

### \*Material

#### LFA - Code 01

Low friction Acetal

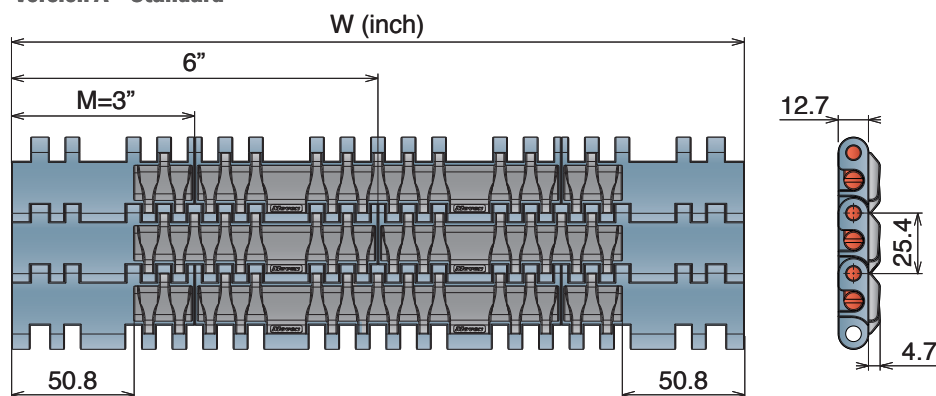
Max w. load: 41500 N/m  
Weight: 15,5 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white  
Hardness of  
Grip top Rubber: 50 ShA

#### PP - Code 02

Polypropylene

Max w. load: 27000 N/m  
Weight: 13,5 kg/m<sup>2</sup>  
Temp. range dry: 4÷80 °C  
Temp. range wet: 4÷65 °C  
Pin material: PP blu  
Hardness of  
Grip top Rubber: 50 ShA

### Version A - Standard



### Version A - Standard

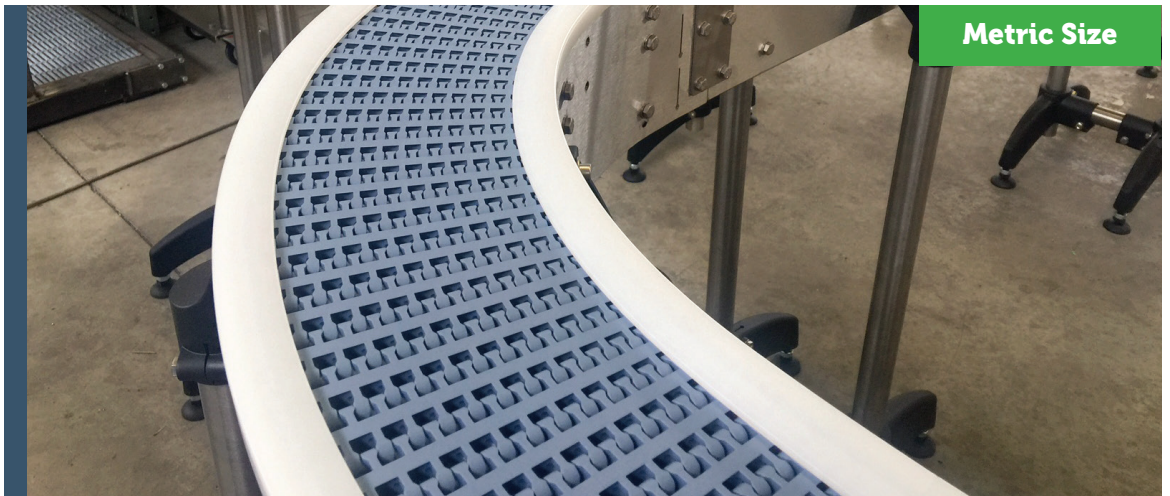
Series	Material	Width	Version
5345	*	0009	A
5345	*	0012	A
5345	*	0015	A
5345	*	0018	A
5345	*	0021	A
5345	*	0024	A
5345	*	0027	A
5345	*	0030	A
5345	*	0033	A
5345	*	0036	A
5345	*	0039	A
5345	*	0042	A
5345	*	0045	A
5345	*	0048	A
5345	*	0051	A
5345	*	0054	A



Rubber Thickness 4.7 mm

# 556

Pitch 25,4 mm  
H= 12,7 mm



556 FT  
556 GT



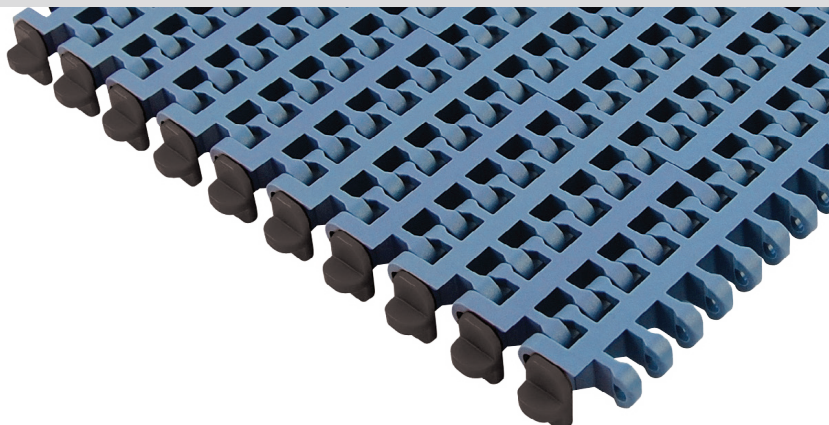
## 556 FT

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"

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

Backflex radius min.: 25 mm



Imperial Size



pg. 257



pg. 464->471

### \*Material

#### LFA - Code 01

Low friction Acetal

##### Max w. load:

Straight: 30000 N/m

Curve: 2000 N

Weight: 7,5 kg/m<sup>2</sup>

Temp. range dry: -40÷80 °C

Temp. range 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/m<sup>2</sup>

Temp. range dry: -40÷120 °C

Temp. range wet: -40÷60 °C

Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

##### Max w. load:

Straight: 30000 N/m

Curve: 2000 N

Weight: 7,5 kg/m<sup>2</sup>

Temp. range dry: -40÷80 °C

Temp. range 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/m<sup>2</sup>

Temp. range dry: -40÷104 °C

Temp. range wet: NR

Pin material: PBT white

#### MPX - Code 25

Lubricated Acetal

##### Max w. load:

Straight: 30000 N/m

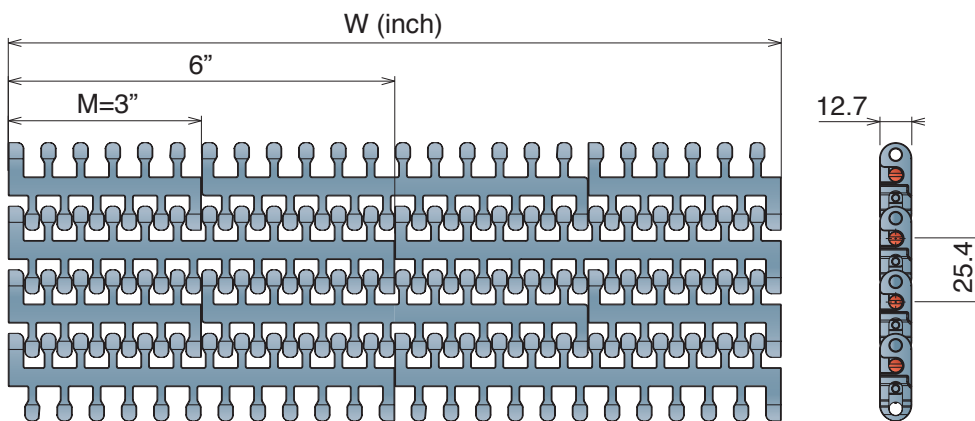
Curve: 2000 N

Weight: 7,5 kg/m<sup>2</sup>

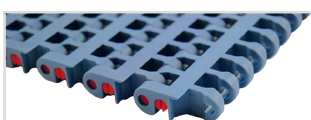
Temp. range dry: -40÷80 °C

Temp. range wet: -40÷65 °C

Pin material: PBT white



#### STANDARD

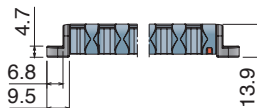
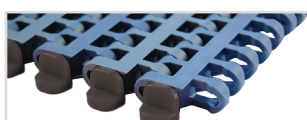


Series	Material	Width	Version	min radius
5431	*	0009	A	435
5431	*	0012	A	580
5431	*	0015	A	725
5431	*	0018	A	890
5431	*	0021	A	1040
5431	*	0024	A	1250

#### ONE TRACK BELT

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

#### TAB

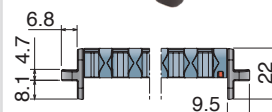
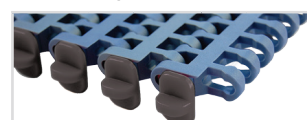


Series	Material	Width	Version	min radius
5431	*	0006	B	290
5431	*	0009	B	435
5431	*	0012	B	580
5431	*	0015	B	725
5431	*	0018	B	890
5431	*	0021	B	1040
5431	*	0024	B	1250

#### ONE TRACK BELT

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

#### TAB/POSITIONER



Series	Material	Width	Version	min radius
5431	*	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

#### ONE TRACK BELT

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

# 556 GT

Tappeti modulari / Modular belts / Mattenketten

Imperial Size

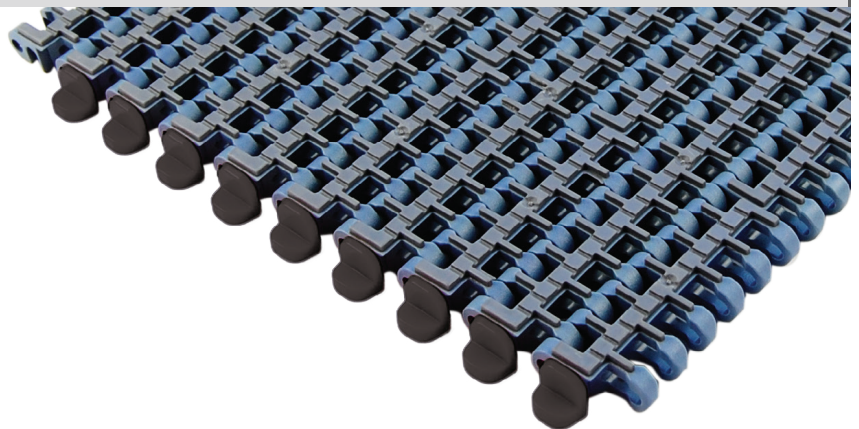
## 556 GT

Tappeto Modulare Curvilineo Serie 556 GT, H=12,7 M=3"

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

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

Backflex radius min.: 25 mm



pg. 257

pg. 464->471

\*Material

### LFA - Code 01

Low friction Acetal

Max w. load:

Straight: 30000 N/m

Curve: 2000 N

Weight: 7,7 kg/m<sup>2</sup>

Temp. range dry: -40÷80 °C

Temp. range 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/m<sup>2</sup>

Temp. range dry: 4÷65 °C

Temp. range wet: 4÷65 °C

Pin material: PP blu

Hardness of

Grip top Rubber: 50 ShA

### MX - Code 03

Performance PBT

Max w. load:

Straight: 28800 N/m

Curve: 1900 N

Weight: 7,8 kg/m<sup>2</sup>

Temp. range dry: -40÷120 °C

Temp. range wet: -40÷60 °C

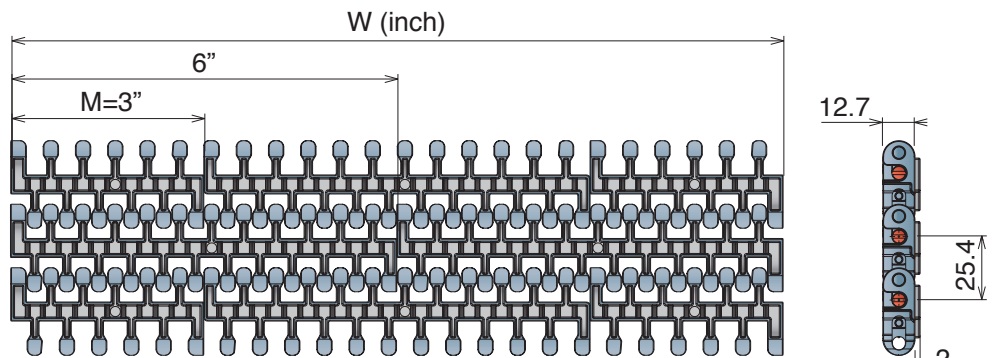
Pin material: POM grey

Hardness of

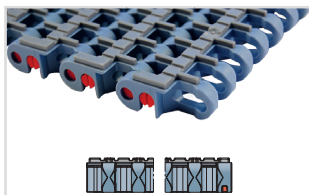
Grip top Rubber: 75 ShA

Available also with

50 ShA Rubber



#### STANDARD

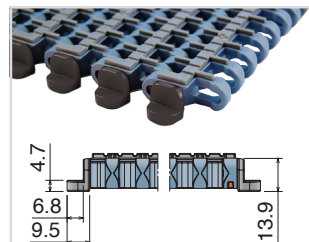


Series	Material	Width	Version	min radius
5433	*	0009	A	435
5433	*	0012	A	580
5433	*	0015	A	725
5433	*	0018	A	890
5433	*	0021	A	1040
5433	*	0024	A	1250

#### ONE TRACK BELT

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

#### TAB

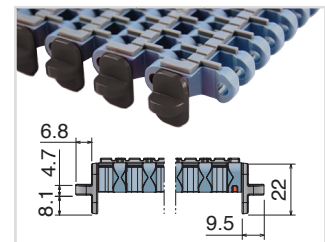


Series	Material	Width	Version	min radius
5433	*	0006	B	290
5433	*	0009	B	435
5433	*	0012	B	580
5433	*	0015	B	725
5433	*	0018	B	890
5433	*	0021	B	1040
5433	*	0024	B	1250

#### ONE TRACK BELT

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

#### TAB/POSITIONER



Series	Material	Width	Version	min radius
5433	*	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

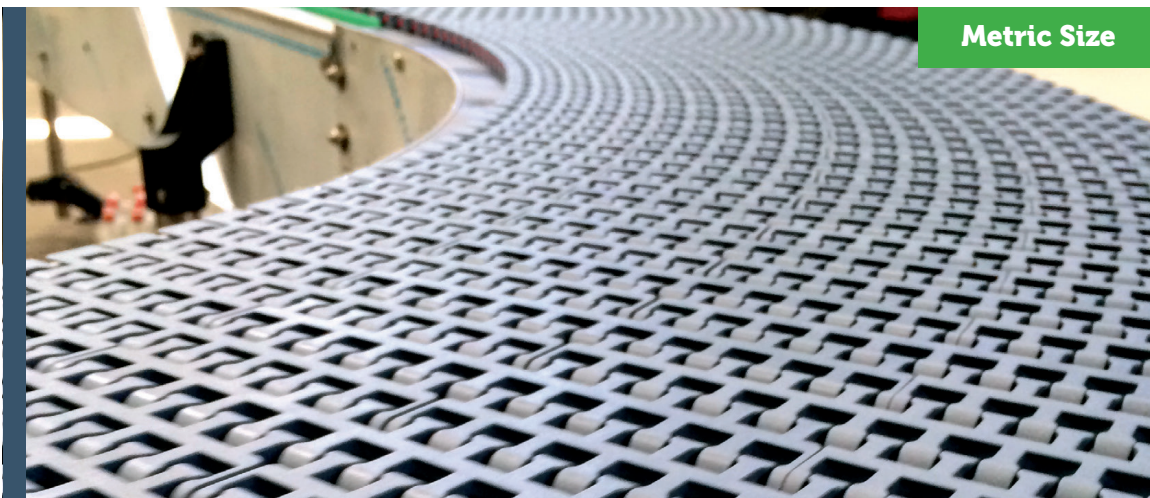
#### ONE TRACK BELT

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

Tappeti modulari / Modular belts / Mattenketten

# 600

Pitch 31,75 mm  
H= 12,7 mm



Metric Size

**600 Standard**

**600 Heavy duty**

**600 Heavy duty with Bearings**

**600 Small radius**

**600 Heavy duty/Small radius**

**600 Heavy duty/Small radius  
with bearing**

**600 with pusher**

**1047 Heavy duty guide**

# 600 Standard

Tappeti modulari / Modular belts / Mattenketten

Metric Size

## 600 Standard

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

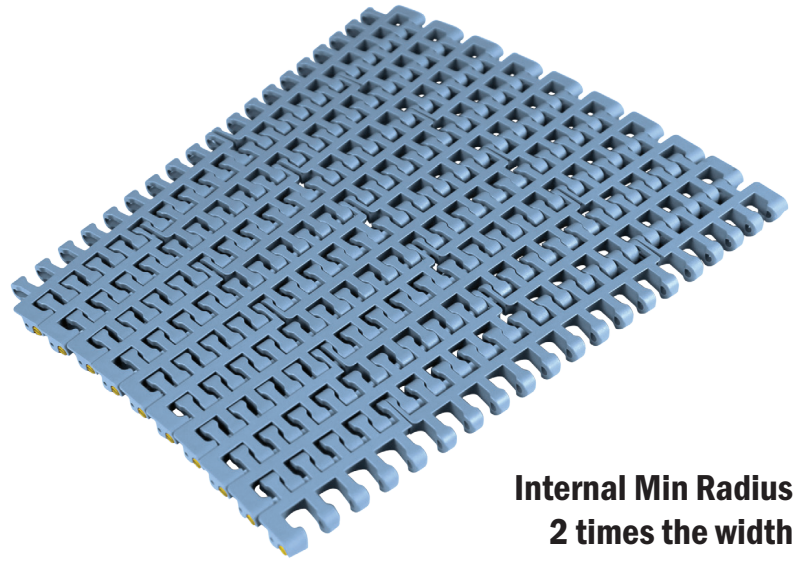
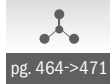
Side Flex Modular Belt Series 600, H=12,7 M=85 / Kurvengängige Mattenkette Serie 600, H=12,7 M=85

### CODE STRUCTURE GUIDE

(Example)

5421	03	0595	A
Series	*Material	Width	Version

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/m<sup>2</sup>  
**Temp. range dry:** -40+80 °C  
**Temp. range 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/m<sup>2</sup>  
**Temp. range dry:** -40+120 °C  
**Temp. range wet:** -40+60 °C  
**Pin material:** POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 2500 N  
**Weight:** 7,7 kg/m<sup>2</sup>  
**Temp. range dry:** -40+80 °C  
**Temp. range wet:** -40+65 °C  
**Pin material:** PBT white

#### MWX - Code 17

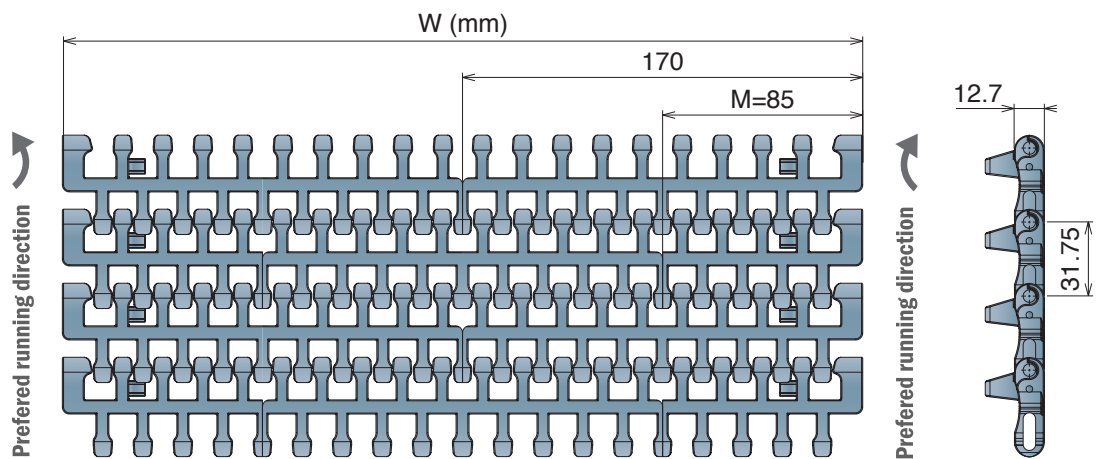
Polyamide Composite

**Max w. load:**  
Straight 30000 N/m  
Curve 2500 N  
**Weight:** 8,0 kg/m<sup>2</sup>  
**Temp. range dry:** -40+104 °C  
**Temp. range wet:** NR  
**Pin material:** PBT white

#### MPX - Code 25

Lubricated Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 2500 N  
**Weight:** 7,7 kg/m<sup>2</sup>  
**Temp. range dry:** -40+80 °C  
**Temp. range wet:** -40+65 °C  
**Pin material:** PBT white



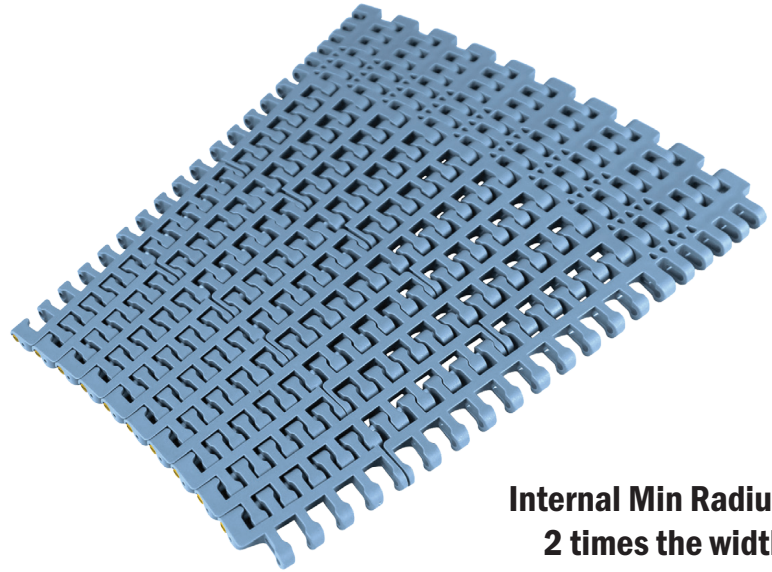
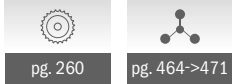
STANDARD					TAB					REVERSE TAB					TAB REVERSE TAB				
Series	Material	Width	Version	min radius	Series	Material	Width	Version	min radius	Series	Material	Width	Version	min radius	Series	Material	Width	Version	min radius
5421	*	0255	A	510	5421	*	0255	B	510	5421	*	0255	C	510	5421	*	0255	D	510
5421	*	0340	A	680	5421	*	0340	B	680	5421	*	0340	C	680	5421	*	0340	D	680
5421	*	0425	A	850	5421	*	0425	B	850	5421	*	0425	C	850	5421	*	0425	D	850
5421	*	0510	A	1020	5421	*	0510	B	1020	5421	*	0510	C	1020	5421	*	0510	D	1020
5421	*	0595	A	1190	5421	*	0595	B	1190	5421	*	0595	C	1190	5421	*	0595	D	1190
5421	*	0680	A	1360	5421	*	0680	B	1360	5421	*	0680	C	1360	5421	*	0680	D	1360
5421	*	0765	A	1530	5421	*	0765	B	1530	5421	*	0765	C	1530	5421	*	0765	D	1530
5421	*	0850	A	1700	5421	*	0850	B	1700	5421	*	0850	C	1700	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)			
5422	03	0340	E
Series	*Material	Width	Version

Backflex radius min.: 25 mm



Metric Size

\*Material

### LFA - Code 01

Low friction Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 3500 N  
**Weight:** 8,3 kg/m<sup>2</sup>  
**Temp. range dry:** -40+80 °C  
**Temp. range 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/m<sup>2</sup>  
**Temp. range dry:** -40+120 °C  
**Temp. range wet:** -40+60 °C  
**Pin material:** POM grey

### DKM - Code 16

Aramide Reinforced Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 3500 N  
**Weight:** 8,3 kg/m<sup>2</sup>  
**Temp. range dry:** -40+80 °C  
**Temp. range wet:** -40+65 °C  
**Pin material:** PBT white

### MWX - Code 17

Polyamide Composite

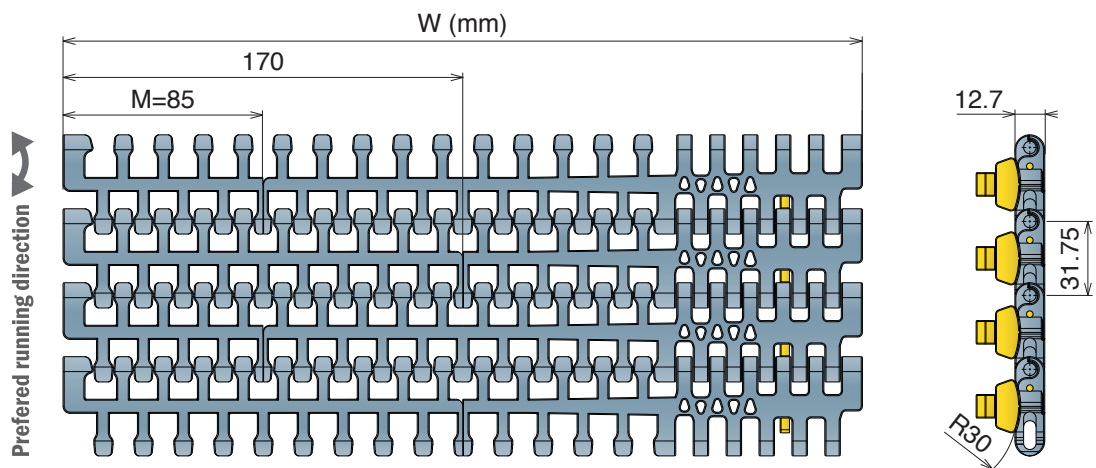
**Max w. load:**  
Straight 30000 N/m  
Curve 3500 N  
**Weight:** 8,6 kg/m<sup>2</sup>  
**Temp. range dry:** -40+104 °C  
**Temp. range wet:** NR  
**Pin material:** PBT white

### MPX - Code 25

Lubricated Acetal

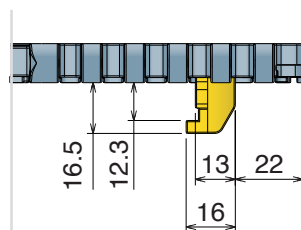
**Max w. load:**  
Straight 30000 N/m  
Curve 3500 N  
**Weight:** 8,3 kg/m<sup>2</sup>  
**Temp. range dry:** -40+80 °C  
**Temp. range wet:** -40+65 °C  
**Pin material:** PBT white

Internal Min Radius  
2 times the width



Preferred running direction

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

TAB DK Material



# 600 Heavy duty with Bearings

Tappeti modulari / Modular belts / Mattenketten

Metric Size

## 600 Heavy duty with Bearings

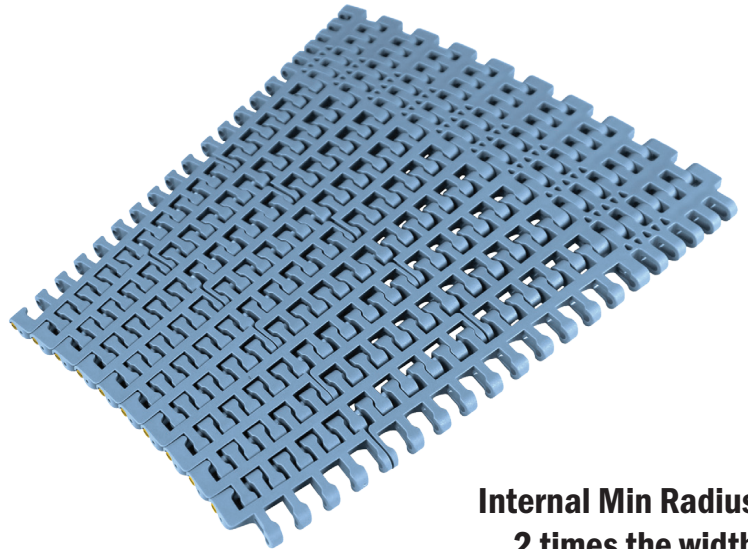
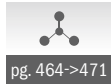
Tappeto Modulare Curvilineo Serie 600, H=12,7 M=85  
Side Flex Modular Belt Series 600, H=12,7 M=85 / Kurvengängige Mattenkette Serie 600, H=12,7 M=85

### CODE STRUCTURE GUIDE

(Example)

5422	03	0340	F
Series	*Material	Width	Version

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 3500 N

Weight: 9,0 kg/m<sup>2</sup>

Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

Pin material: PBT white

#### MX - Code 03

Performance PBT

#### Max w. load:

Straight 24000 N/m  
Curve 3000 N

Weight: 8,7 kg/m<sup>2</sup>

Temp. range dry: -40+120 °C

Temp. range wet: -40+60 °C

Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

#### Max w. load:

Straight 30000 N/m  
Curve 3500 N

Weight: 9,0 kg/m<sup>2</sup>

Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

Pin material: PBT white

#### MWX - Code 17

Polyamide Composite

#### Max w. load:

Straight 30000 N/m  
Curve 3500 N

Weight: 9,3 kg/m<sup>2</sup>

Temp. range dry: -40+104 °C

Temp. range wet: NR

Pin material: PBT white

#### MPX - Code 25

Lubricated Acetal

#### Max w. load:

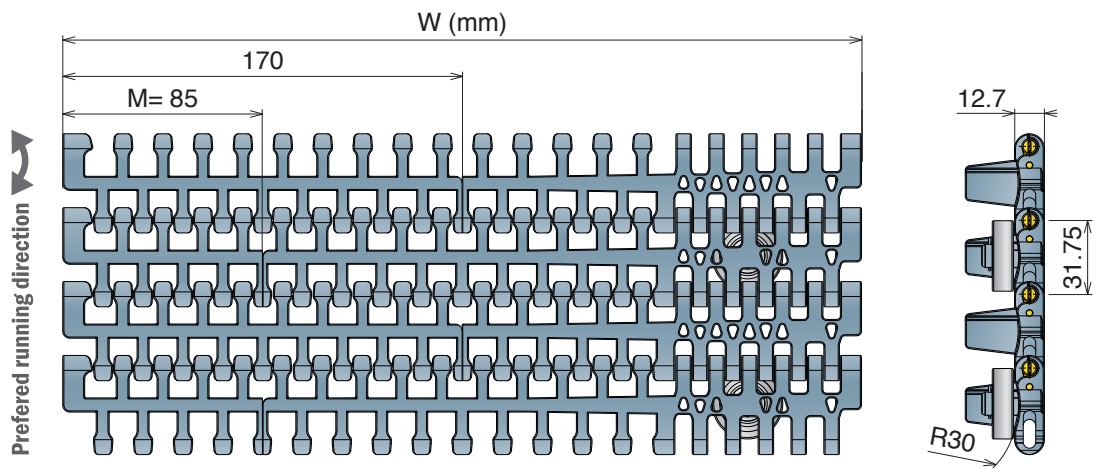
Straight 30000 N/m  
Curve 3500 N

Weight: 9,0 kg/m<sup>2</sup>

Temp. range dry: -40+80 °C

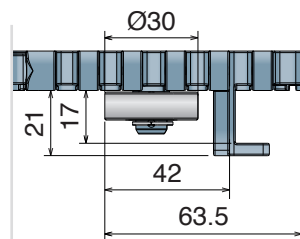
Temp. range wet: -40+65 °C

Pin material: PBT white



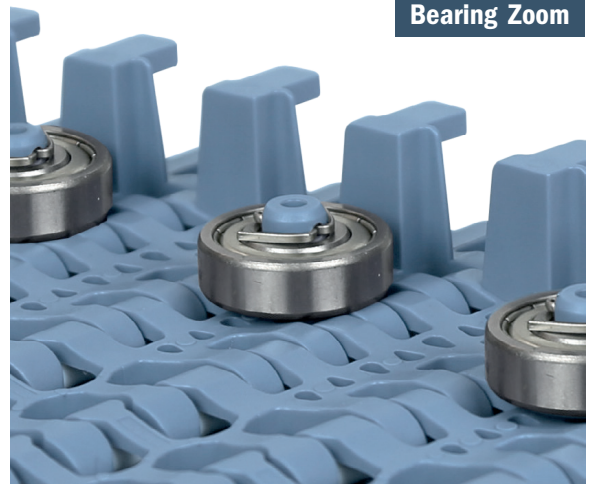
Preferred running direction

### STANDARD



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

### Bearing Zoom



Tappeti modulari / Modular belts / Mattenketten

## 600 Small radius

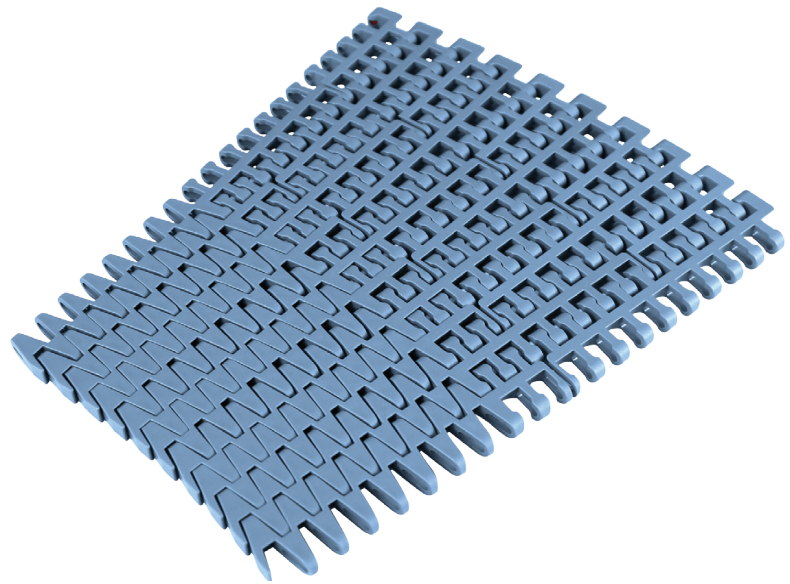
Tappeto Modulare Curvilineo Serie 600, H=12,7 M=85  
Side Flex Modular Belt Series 600, H=12,7 M=85 / Kurvengängige Mattenkette Serie 600, H=12,7 M=85

### CODE STRUCTURE GUIDE

(Example)

5423	03	0340	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



Metric Size

### \*Material

#### LFA - Code 01

Low friction Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 2500 N  
**Weight:** 7,0 kg/m<sup>2</sup>  
**Temp. range dry:** -40+80 °C  
**Temp. range 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/m<sup>2</sup>  
**Temp. range dry:** -40+120 °C  
**Temp. range wet:** -40+60 °C  
**Pin material:** POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 2500 N  
**Weight:** 7,0 kg/m<sup>2</sup>  
**Temp. range dry:** -40+80 °C  
**Temp. range wet:** -40+65 °C  
**Pin material:** PBT white

#### MWX - Code 17

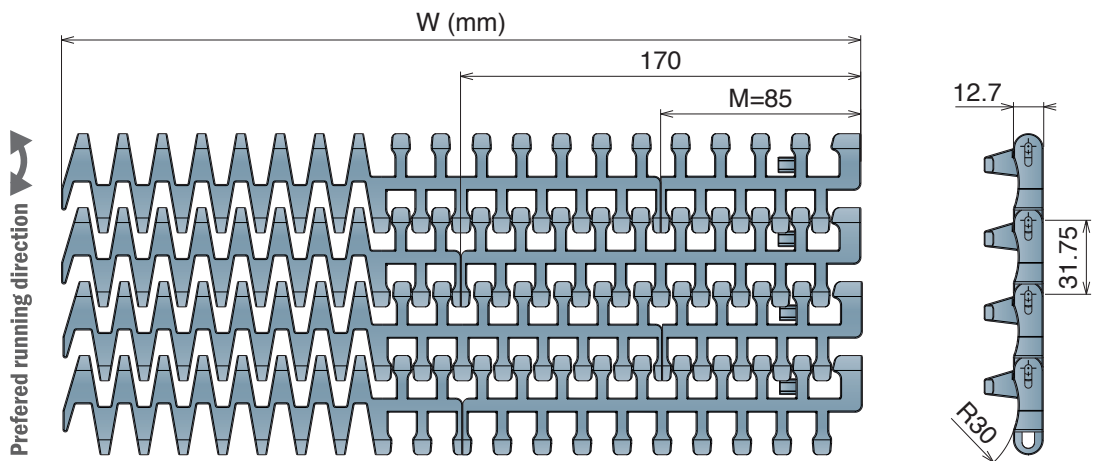
Polyamide Composite

**Max w. load:**  
Straight 30000 N/m  
Curve 2500 N  
**Weight:** 7,3 kg/m<sup>2</sup>  
**Temp. range dry:** -40+104 °C  
**Temp. range wet:** NR  
**Pin material:** PBT white

#### MPX - Code 25

Lubricated Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 2500 N  
**Weight:** 7,0 kg/m<sup>2</sup>  
**Temp. range dry:** -40+80 °C  
**Temp. range wet:** -40+65 °C  
**Pin material:** PBT white



#### STANDARD

#### TAB

#### REVERSE TAB

#### TAB REVERSE TAB

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

# 600 Heavy duty/Small radius

Tappeti modulari / Modular belts / Mattenketten

## 600 Heavy duty/Small radius

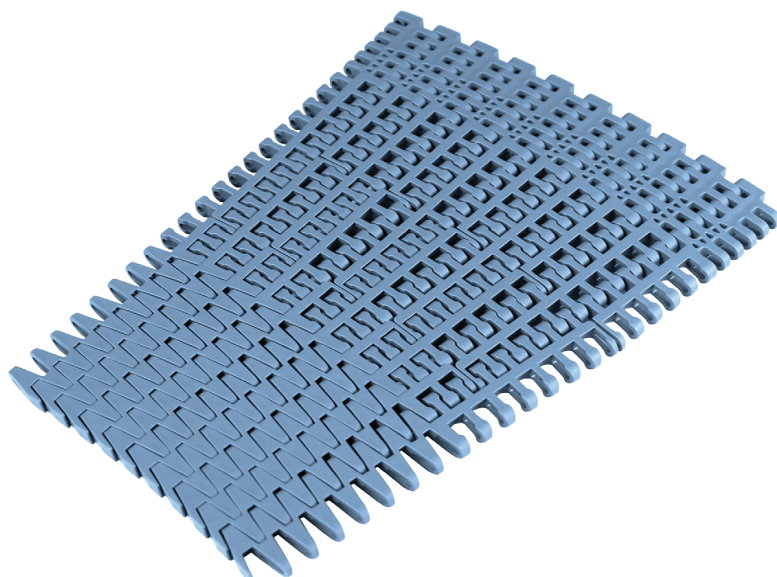
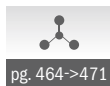
Tappeto Modulare Curvilineo Serie 600, H=12,7 M=170  
Side Flex Modular Belt Series 600, H=12,7 M=170 / Kurvengängige Mattenkette Serie 600, H=12,7 M=170

### CODE STRUCTURE GUIDE

(Example)

5424	03	0425	E
Series	*Material	Width	Version

Backflex radius min.: 25 mm



### \*Material

#### LFA - Code 01

Low friction Acetal

#### Max w. load:

Straight 30000 N/m  
Curve 3500 N

Weight: 7,5 kg/m<sup>2</sup>

Temp. range dry: -40+80 °C

Temp. range 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/m<sup>2</sup>

Temp. range dry: -40+120 °C

Temp. range wet: -40+60 °C

Pin material: POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

#### Max w. load:

Straight 30000 N/m  
Curve 3500 N

Weight: 7,5 kg/m<sup>2</sup>

Temp. range dry: -40+80 °C

Temp. range 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/m<sup>2</sup>

Temp. range dry: -40+104 °C

Temp. range wet: NR

Pin material: PBT white

#### MPX - Code 25

Lubricated Acetal

#### Max w. load:

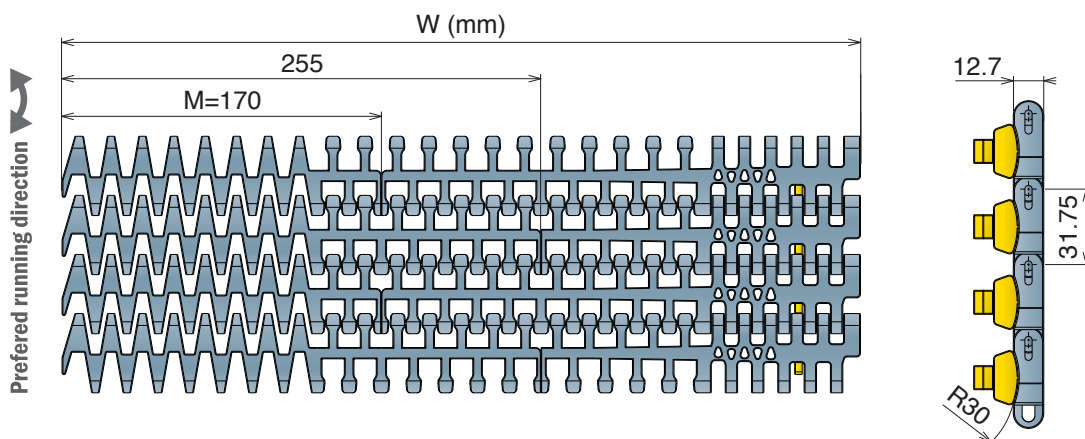
Straight 30000 N/m  
Curve 3500 N

Weight: 7,5 kg/m<sup>2</sup>

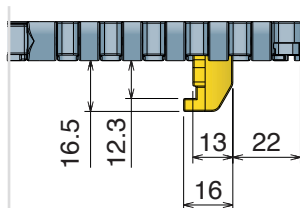
Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

Pin material: PBT white



### 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

### TAB DK Material





# 600 Heavy duty/Small radius with Bearings

Tappeti modulari / Modular belts / Mattenketten

## 600 Heavy duty/Small radius with Bearings

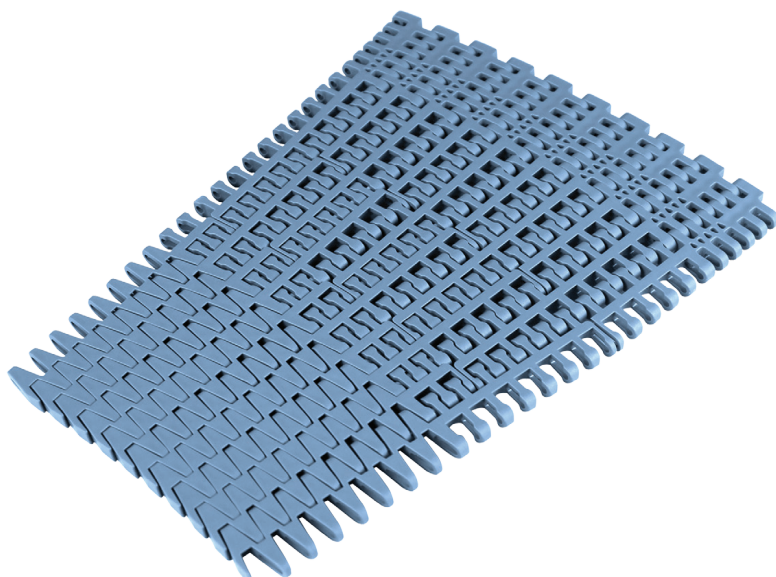
Tappeto Curvilineo Serie 600, H=12,7 M=170  
Side Flex Modular Belt Series 600, H=12,7 M=170 / Kurvengängige Mattenkette Serie 600, H=12,7 M=170

### CODE STRUCTURE GUIDE

(Example)

5424	03	0425	F
Series	*Material	Width	Version

Backflex radius min.: 25 mm



### \*Material

#### LFA - Code 01

Low friction Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 3500 N  
**Weight:** 8,5 kg/m<sup>2</sup>  
**Temp. range dry:** -40÷80 °C  
**Temp. range wet:** -40÷65 °C  
**Pin material:** PBT white

#### MX - Code 03

Performance PBT

**Max w. load:**  
Straight 24000 N/m  
Curve 2000 N  
**Weight:** 8,3 kg/m<sup>2</sup>  
**Temp. range dry:** -40÷120 °C  
**Temp. range wet:** -40÷60 °C  
**Pin material:** POM grey

#### DKM - Code 16

Aramide Reinforced Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 2500 N  
**Weight:** 8,5 kg/m<sup>2</sup>  
**Temp. range dry:** -40÷80 °C  
**Temp. range wet:** -40÷65 °C  
**Pin material:** PBT white

#### MWX - Code 17

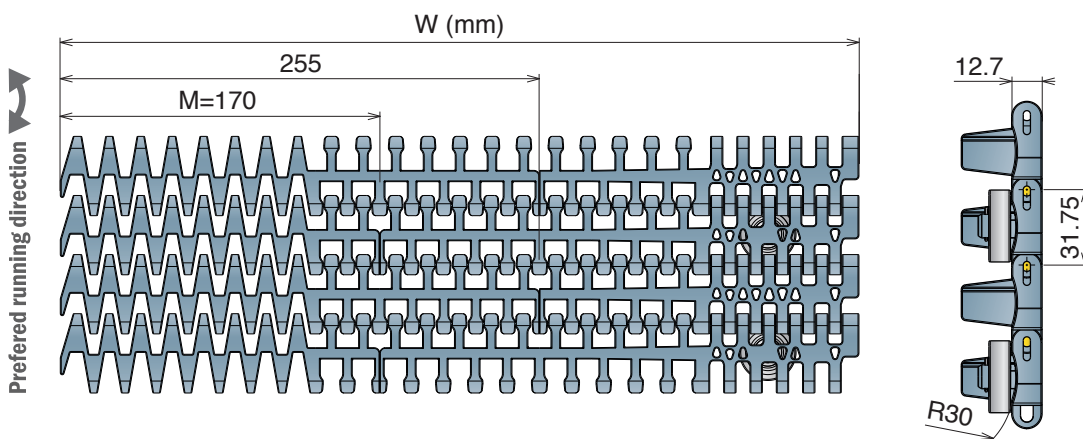
Polyamide Composite

**Max w. load:**  
Straight 30000 N/m  
Curve 2500 N  
**Weight:** 9,0 kg/m<sup>2</sup>  
**Temp. range dry:** -40÷104 °C  
**Temp. range wet:** NR  
**Pin material:** PBT white

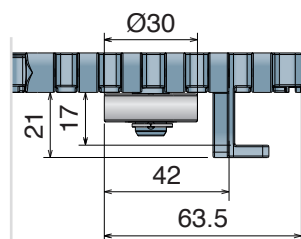
#### MPX - Code 25

Lubricated Acetal

**Max w. load:**  
Straight 30000 N/m  
Curve 3500 N  
**Weight:** 8,5 kg/m<sup>2</sup>  
**Temp. range dry:** -40÷80 °C  
**Temp. range wet:** -40÷65 °C  
**Pin material:** PBT white

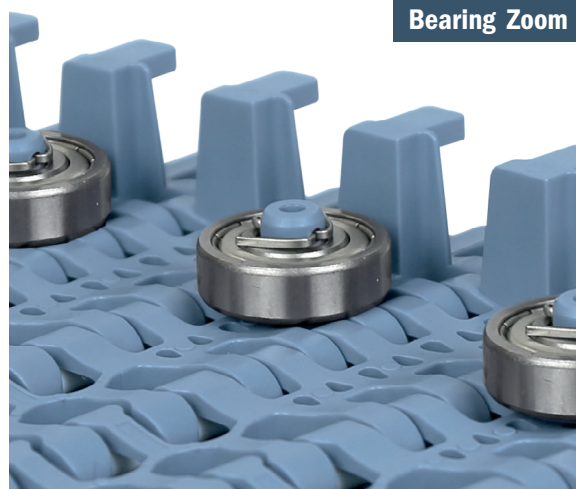


### STANDARD



Series	Material	Width	Version	min radius
5424	*	0425	F	850
5424	*	0510	F	1020
5424	*	0595	F	1190
5424	*	0680	F	1360
5424	*	0765	F	1530
5424	*	0850	F	1700

### Bearing Zoom



# 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

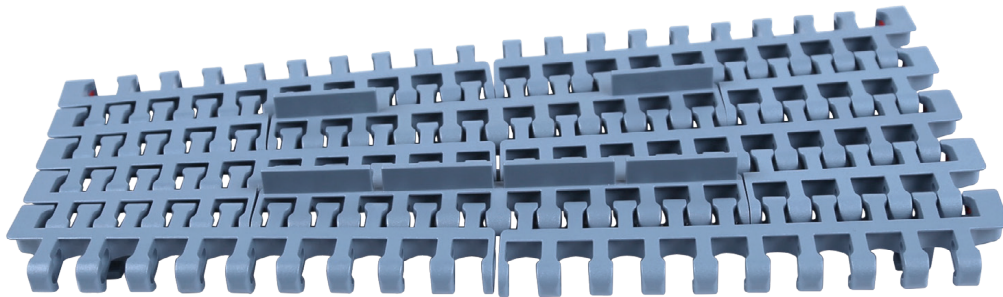
Consult our engineering department for details.



pg. 260

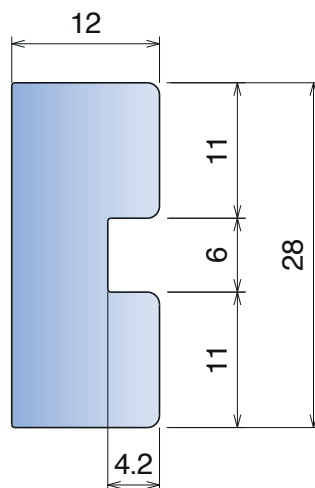
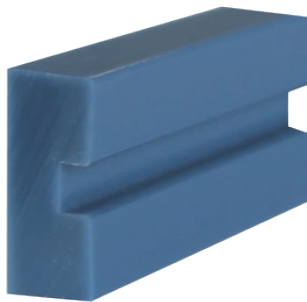


pg. 464->471

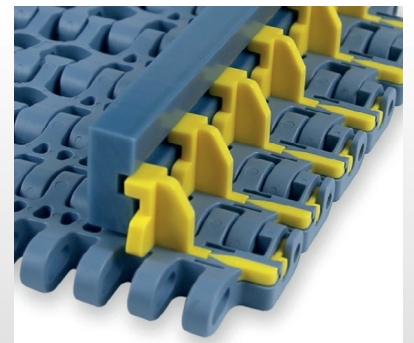


## 1047

Guida tappeto  
Belt side guide / Seitenführung für Mattenkette



Part	Article-Nr.	Material	Width
1047	104700BC	BluLub	3 m



**Material:** Polyethylene UHMW-PE with molecular density 9,200,000 g/mo.  
**BluLub**® new material with reduced coefficient of friction and higher wear resistance. BluLub complies with the code of Federal Regulations of FDA.  
Linear expansion coefficient:  $1.1 \times 10^{-4} \text{ } ^\circ\text{F}^{-1}$  ( $2 \times 10^{-4} \text{ } ^\circ\text{C}^{-1}$ )  
Operating temperature: -40 to 176 °F (-40 to +80 °C)

# ZER<sup>520</sup><sub>CONTACT</sub> /500

H= 10,1 mm

Pitch 50,8 mm

H= 24 mm



**ZERO CONTACT**

**500 RR**

**389 Combs**

**Movex<sup>®</sup>**

**ZEROCONTACT/500 Series**

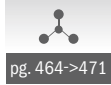
## ZERO CONTACT

Tappeto Modulare Curvilineo Zero Contact™, H=10,1 M=200

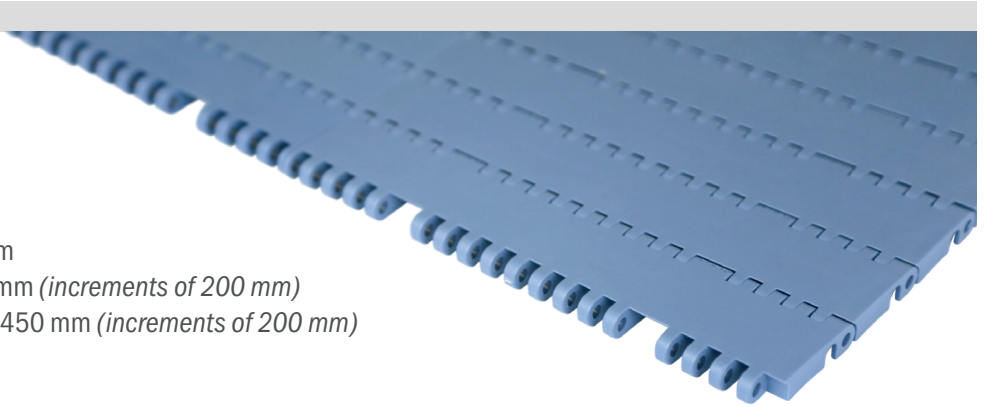
Side Flex Modular Belt Zero Contact™, H=10,1 M=200 / Kurvengängige Mattenkette Zero Contact™, H=10,1 M=200



pg. 261



pg. 464->471



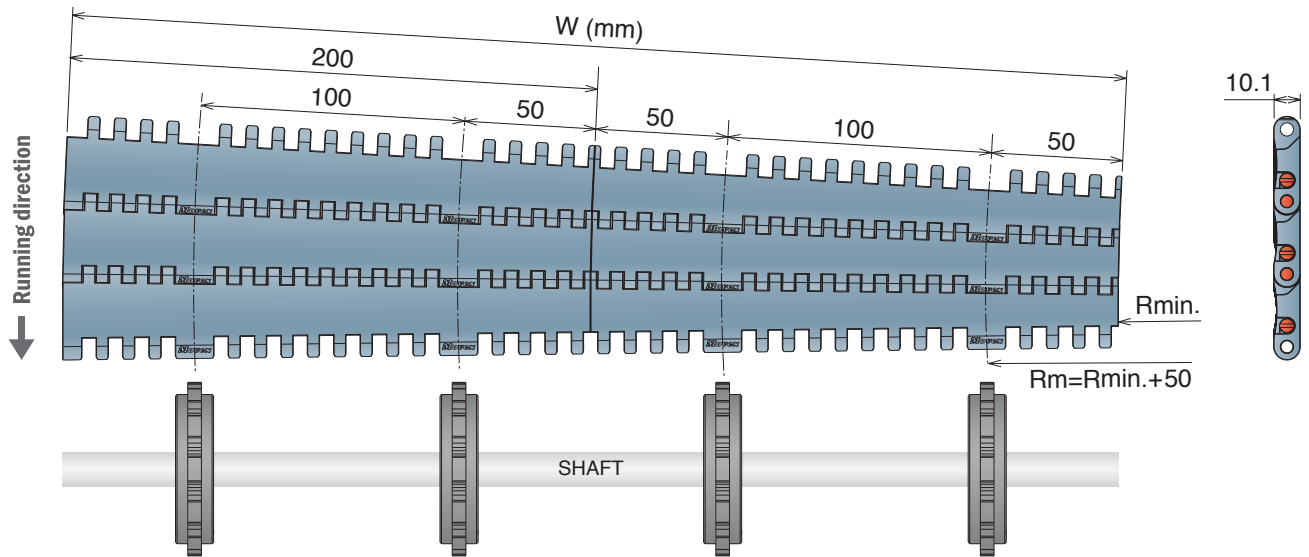
**Minimum width available:** 200 mm

**Maximum width available:** 1000 mm (increments of 200 mm)

**Rm at first sprocket:** 650 mm to 1450 mm (increments of 200 mm)

**Row to row angle:** 1,33°

**Open Area:** 0%



### \*Material

#### LFA

Low friction Acetal

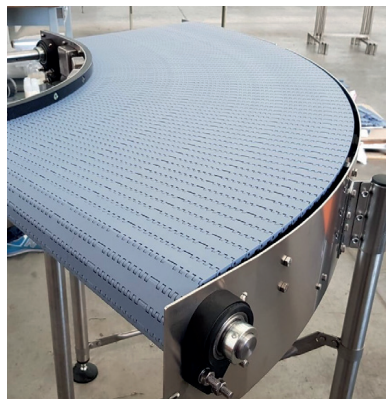
Max w. load: 13500 N/m

Weight: 9,25 kg/m<sup>2</sup>

Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

Part	Belt Width (mm)	Rmin. 600	Rmin. 800	Rmin. 1000	Rmin. 1200	Rmin. 1400
545	200	5451010201A	5451010202A	5451010203A	5451010204A	5451010205A
545	400	5451010401A	5451010402A	5451010403A	5451010404A	-
545	600	5451010601A	5451010602A	5451010603A	-	-
545	800	5451010801A	5451010802A	-	-	-
545	1000	5451011001A	-	-	-	-



## ZERO CONTACT Advantages and features:

**New**

### Design

Simple and Innovative Construction,  
Straight Belt eliminated before and after curve.

### Features

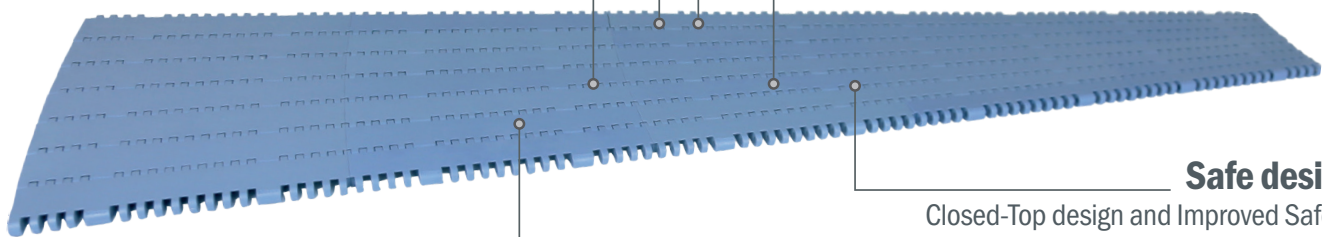
Speed: Up to 70 meters per minute  
Max Belt Pull: Kg. 12000N/m. (belt width)

### Space

Less floorspace required.

### Product care

Improved product handling,  
holding original orientation.



### Safe design

Closed-Top design and Improved Safety.

### Radius and Pitch

Constant inner radius and reduced pitch

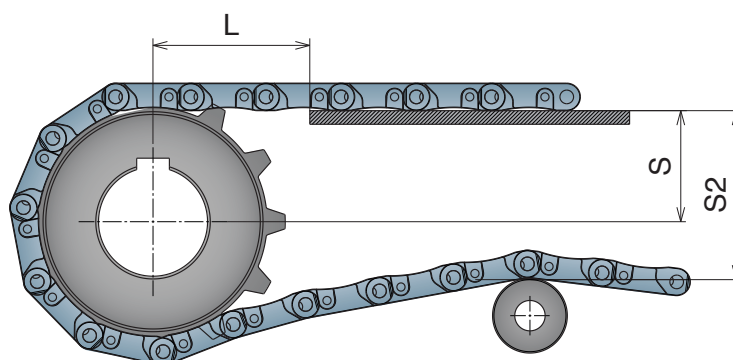
**...and Reduced Maintenance Cost!**

## ZERO CONTACT Split drive sprocket

Ruota traino divisa, fresata / Split drive sprocket, machined / geteiltes Antriebskettenrad gefräst



Part	Article-Nr.	Z-	Bore	R min.	Pitch Diam.	Ext. Diam.	L	S	S2
1624	162401	12	40	600	58,0	61,0	13,6	25,6	53,4
1624	162402			700	66,0	69,0	15,8	29,9	62,3
1624	162403			800	76,0	79,0	18,0	34,2	71,2
1624	162404			900	84,0	86,0	20,2	38,5	80,1
1624	162405			1000	94,0	97,0	22,4	42,8	89,0
1624	162406			1100	102,0	104,0	24,6	47,1	97,9
1624	162407			1200	112,0	114,0	26,8	51,4	104,0
1624	162408			1300	119,0	122,0	29,0	55,7	106,8
1624	162409			1400	130,0	132,0	31,2	60,0	115,7
1624	162410			1500	137,0	140,0	33,4	64,3	124,6



# 500 RR

Tappeti modulari / Modular belts / Mattenketten

Imperial Size

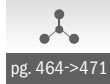
## 500 RR

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

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



pg. 262-263

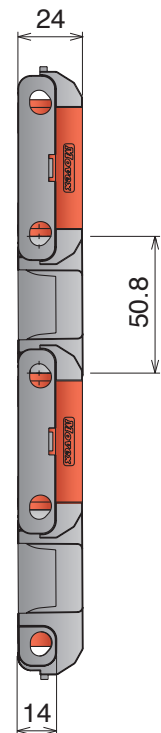
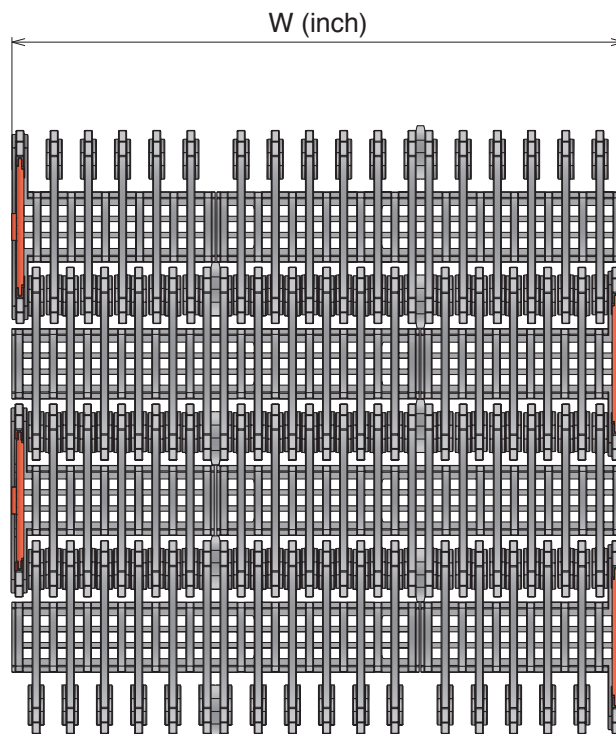


pg. 464->471



\*Material

PP - Code 02	PPX - Code 11
Polypropylene	Polypropylene
Max w. load: 30000 N/m	Max w. load: 30000 N/m
Weight: 10,65 kg/m <sup>2</sup>	Weight: 10,65 kg/m <sup>2</sup>
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			

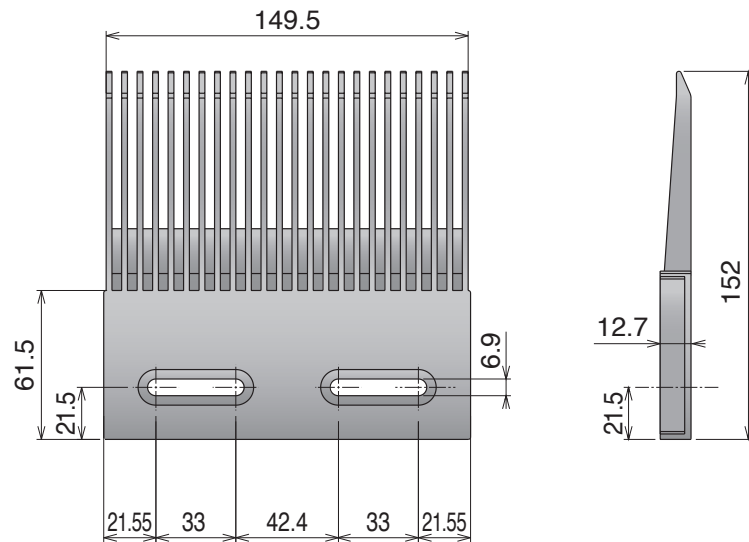
Tappeti modulari / Modular belts / Mattenketten

**389** Pettine  
Combs / Fingerplatte



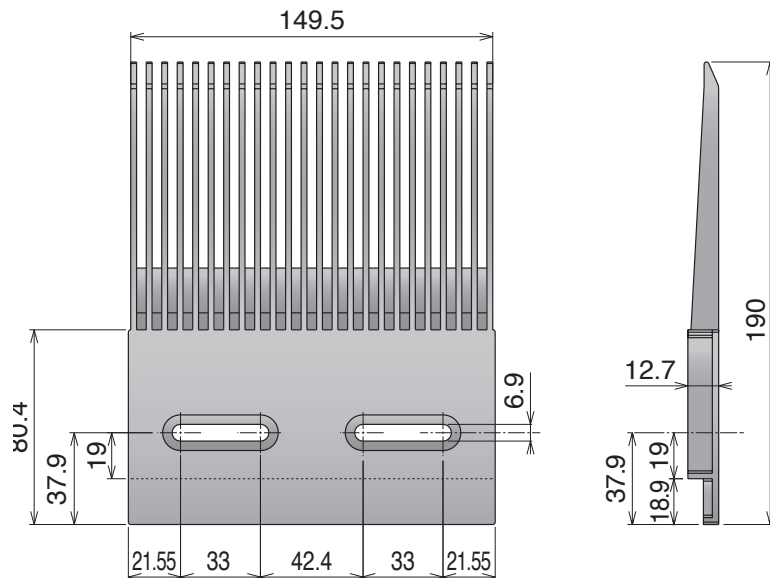
**Type A**

Part	Article-Nr.
389	38901



**Type B**

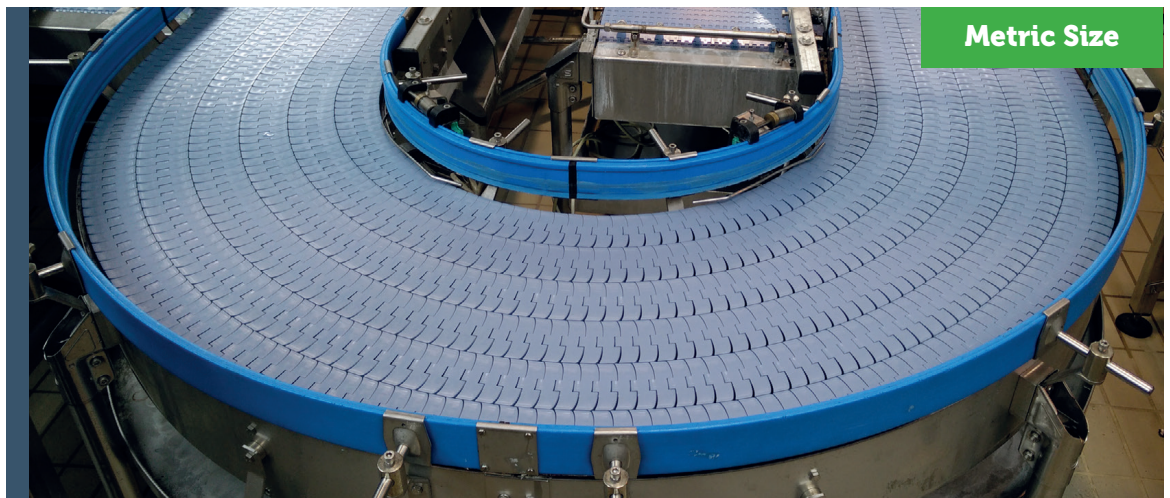
Part	Article-Nr.
389	38902



# 260/261

Pitch 25,4 mm

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



260 M FT  
260 M FG  
260 TAB

261 M FT  
261 TAB



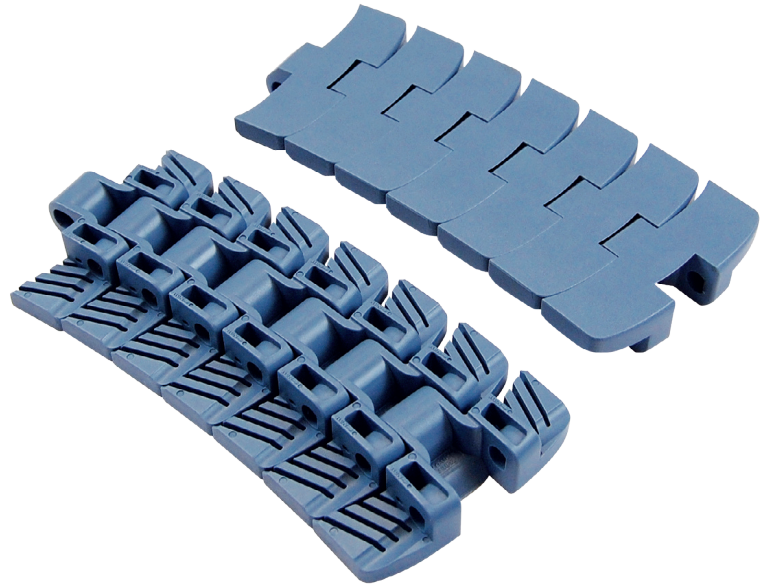
## 260 M FT

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

10 feet 3.048 m	pg. 258-259	pg. 136-142	pg. 464->471
120 links			



Metric Size

**\*Material**

**LFA - Code 01**

Low friction Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

**MX - Code 03**

Performance PBT

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

**DKM - Code 16**

Aramide Reinforced Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

**MWX - Code 17**

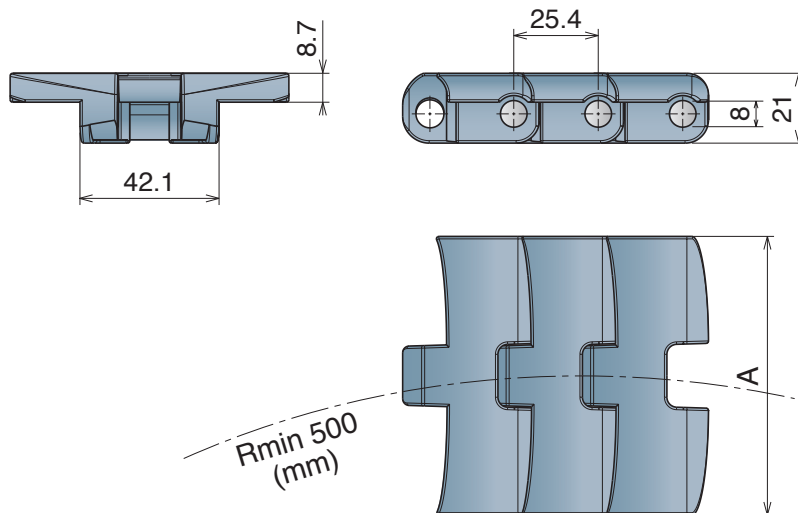
Polyamide Composite

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

**MPX - Code 25**

Lubricated Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS



# 260 M FG

Tappeti modulari / Modular belts / Mattenketten

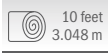
## 260 M FG

Catena curvilinea  
Sideflexing belt/chain / Kurvengängige Mattenkette

Magnetic System

Metric Size

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



10 feet  
3.048 m



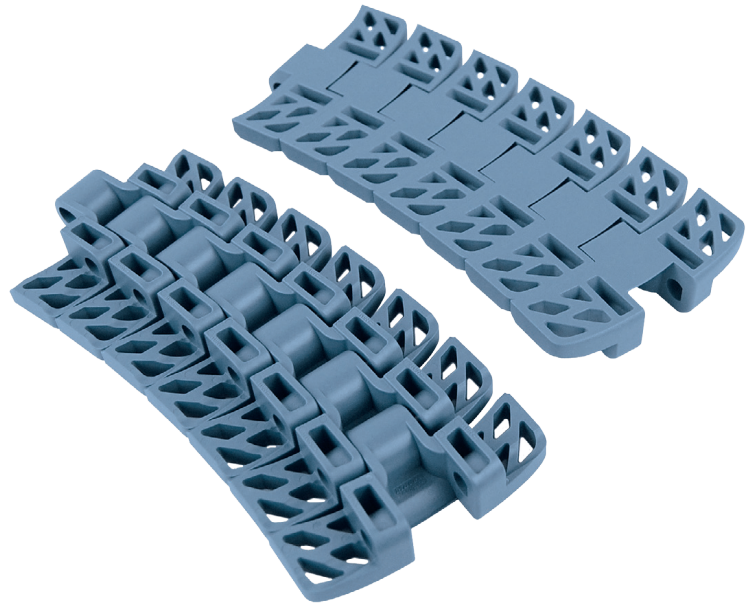
pg. 258-259



pg. 136-142



pg. 464->471



\*Material

### LFA - Code 01

Low friction Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

### MX - Code 03

Performance PBT

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

### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

### MWX - Code 17

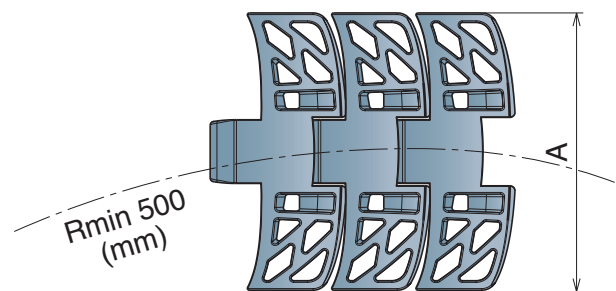
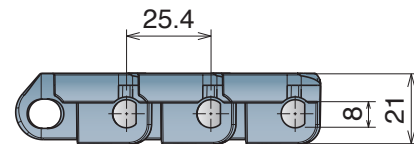
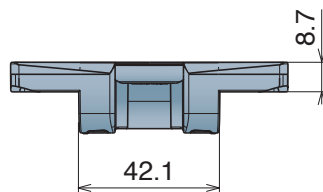
Polyamide Composite

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

### MPX - Code 25

Lubricated Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 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

 10 feet 3.048 m	 pg. 258-259	 pg. 157	 pg. 464->471
120 links			



Metric Size

**\*Material**

**LFA - Code 01**

Low friction Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

**MX - Code 03**

Performance PBT

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

**DKM - Code 16**

Aramide Reinforced Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

**MWX - Code 17**

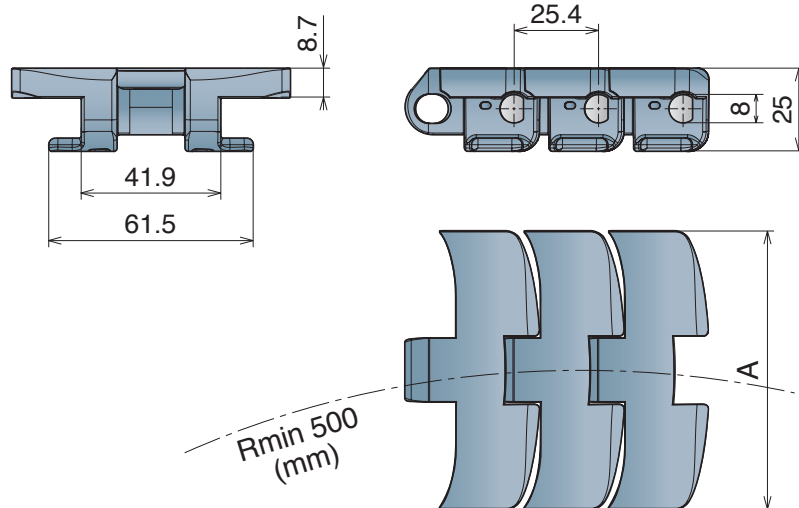
Polyamide Composite

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

**MPX - Code 25**

Lubricated Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS



# 261 M FT

Tappeti modulari / Modular belts / Mattenketten

## 261 M FT

Catena curvilinea  
Sideflexing belt/chain / Kurvengängige Mattenkette

Magnetic System

Metric Size

Part	Article-Nr.	Ref.	A	Weight LFA
1153	11530103	261 M K330	83,8	2,10
1153	11530105	261 M K450	114,3	2,26



10 feet  
3.048 m



120 links



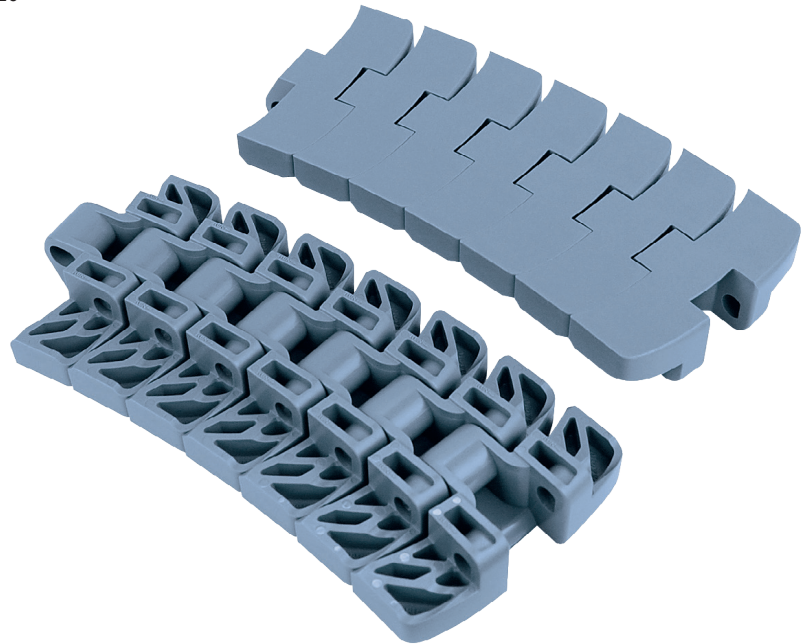
pg. 258-259



pg. 143-149



pg. 464->471



\*Material

### LFA - Code 01

Low friction Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

### MX - Code 03

Performance PBT

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

### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

### MWX - Code 17

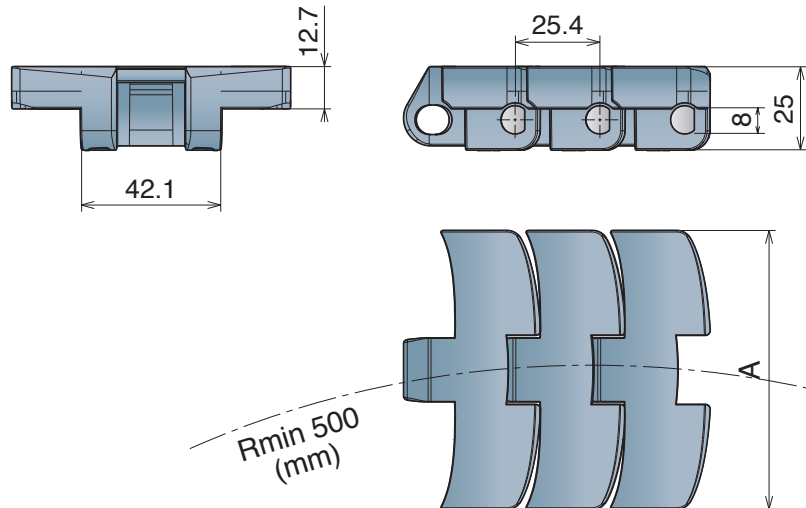
Polyamide Composite

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

### MPX - Code 25

Lubricated Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS






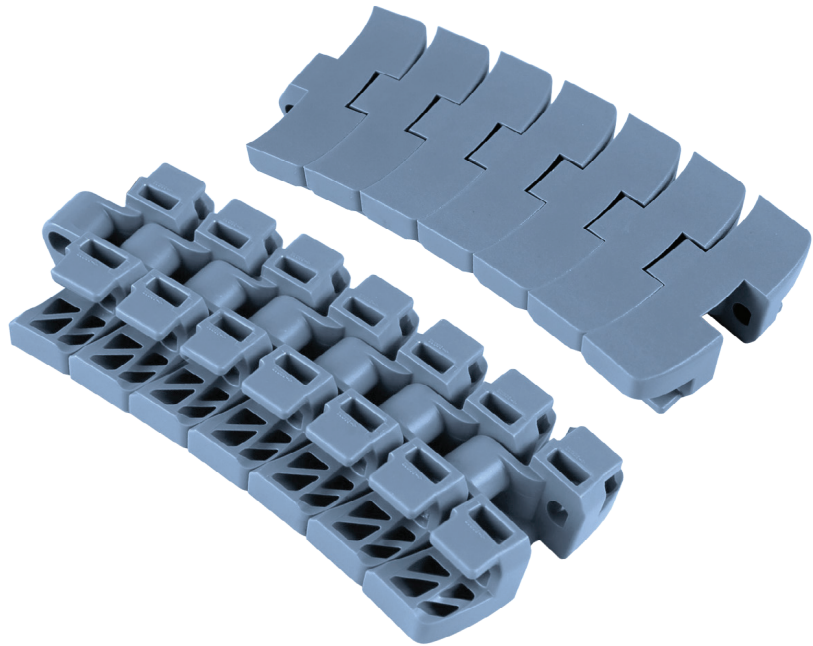
## 261 TAB

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

 10 feet 3.048 m	 pg. 258-259	 pg. 157	 pg. 464->471
120 links			



\*Material

### LFA - Code 01

Low friction Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

### MX - Code 03

Performance PBT

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

### DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

### MWX - Code 17

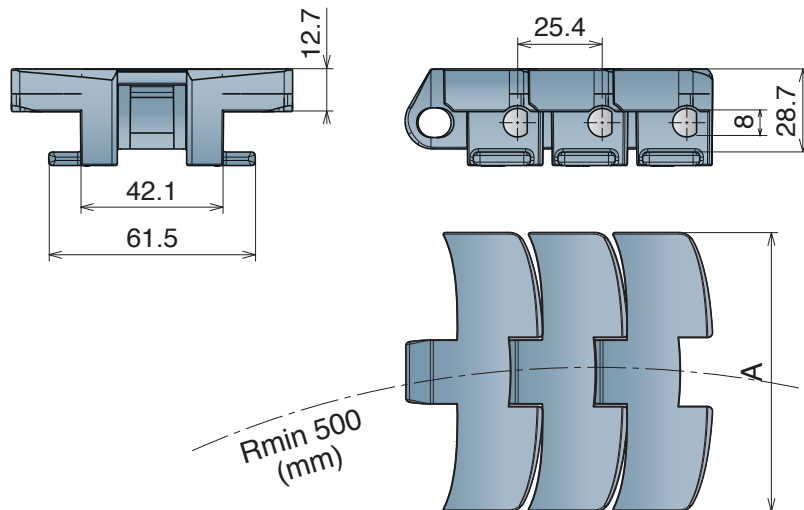
Polyamide Composite

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS

### MPX - Code 25

Lubricated Acetal

Max w. load: 2000 N/m  
Sideflex radius: 500 mm  
Pin material: Ferritic SS



Metric Size