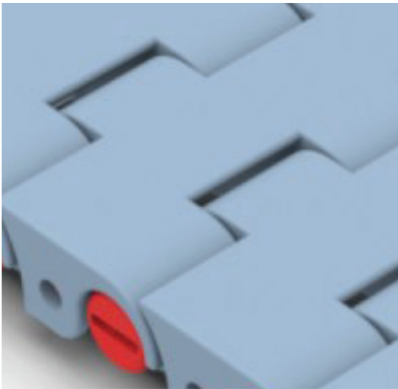
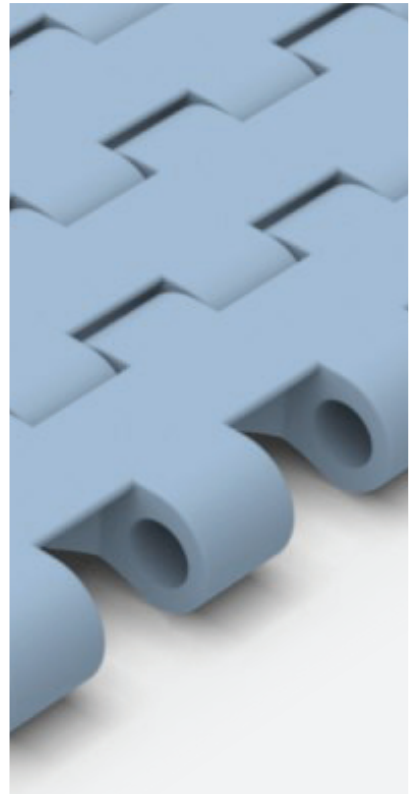
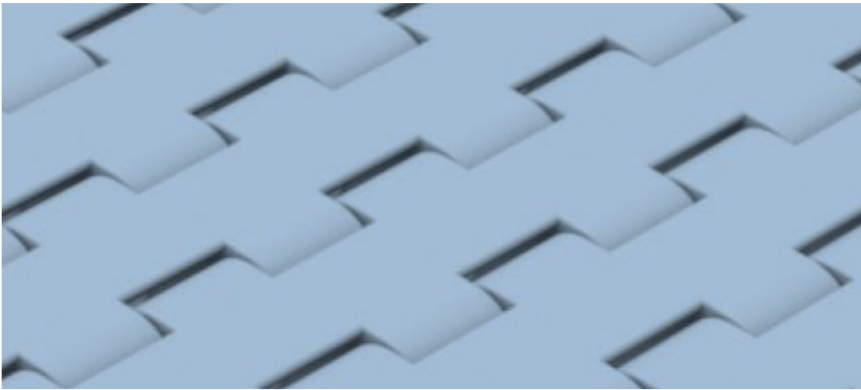
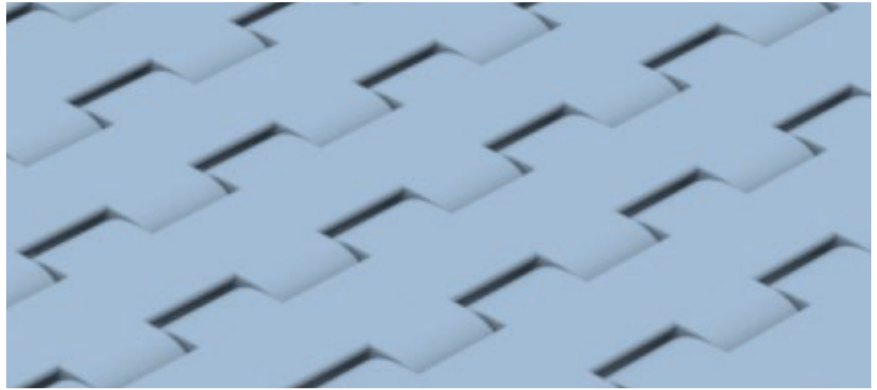


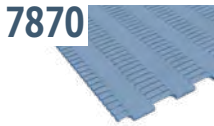
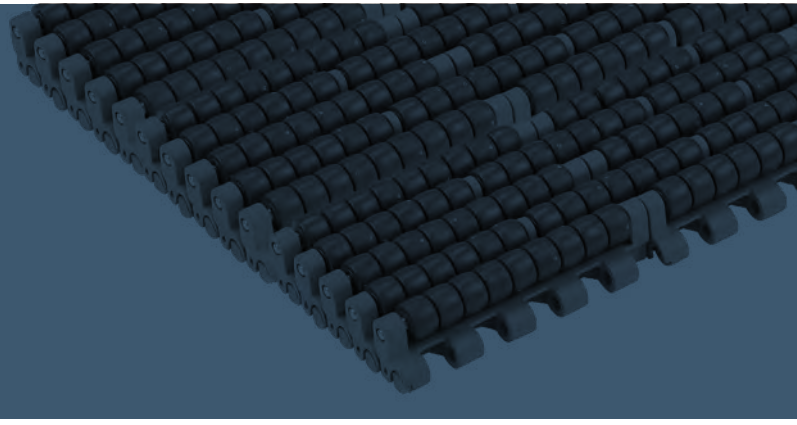
Product Overview



Modular Belts



Movex[®]
OFFICIAL UK PARTNER



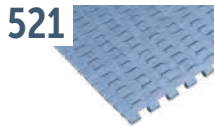
7870 FT
Page 198

7870 FG
Page 199

7870 DT
Page 200

7870 CT
Page 201

7870 NS
Page 202



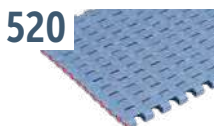
521 FT
Page 214

521 FT One track Belt
Page 215



522 HD FT
Page 216

522 HD One track Belt
Page 217



520 FT
Page 204

520 HD FT
Page 205

520 FTT
Page 206

520 FG
Page 207

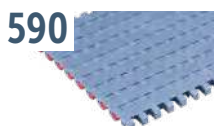
520 GT
Page 208

520 GT Side indent
Page 209

520 LBP
Page 210

520 PRO LBP
Page 211

520 M
Page 212



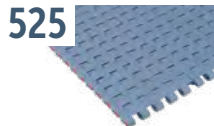
590 FT
Page 219

590 FT One track Belt
Page 220

590 FTT
Page 221

590 FG
Page 222

590 FG One track Belt
Page 223



525 HD FT
Page 225

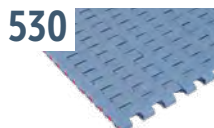
525 HD FT + RIB
Page 226

525 FTT
Page 227

525 HD FG
Page 228

525 HD GT
Page 229

525 HD GT Side indent
Page 230



530 FT
Page 232

530 FT One track Belt
Page 233

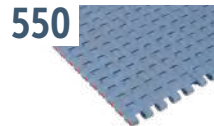
530 FTT
Page 234

530 GT
Page 235

530 GT Side indent
Page 236

530 LBP
Page 237

530 PRO LBP
Page 238



550 FT
Page 240

550 FT One track Belt
Page 241

550 FTT
Page 242

550 UTS & One track Belt
Page 243/244

550 GT
Page 245

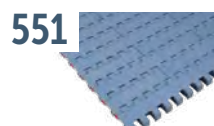
550 GT Side indent
Page 246

550 FLIGHT TOP
Page 247/248

550 V & One track Belt
Page 249

550 PRO FT
Page 250

550 PRO M
Page 251



551 FT
Page 253

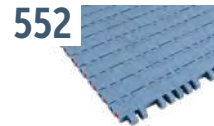
551 FTT
Page 254

551 GT
Page 255

551 GT Side indent
Page 256

551 LBP
Page 257

551 PRO LBP
Page 258



552 FT
Page 260

552 FT One track Belt
Page 261

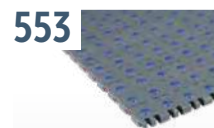
552 FTT
Page 262

552 PT
Page 263

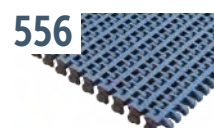
552 PT One track Belt
Page 264

552 GT
Page 265

552 GT Side indent
Page 266

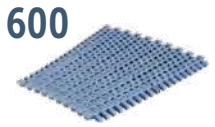
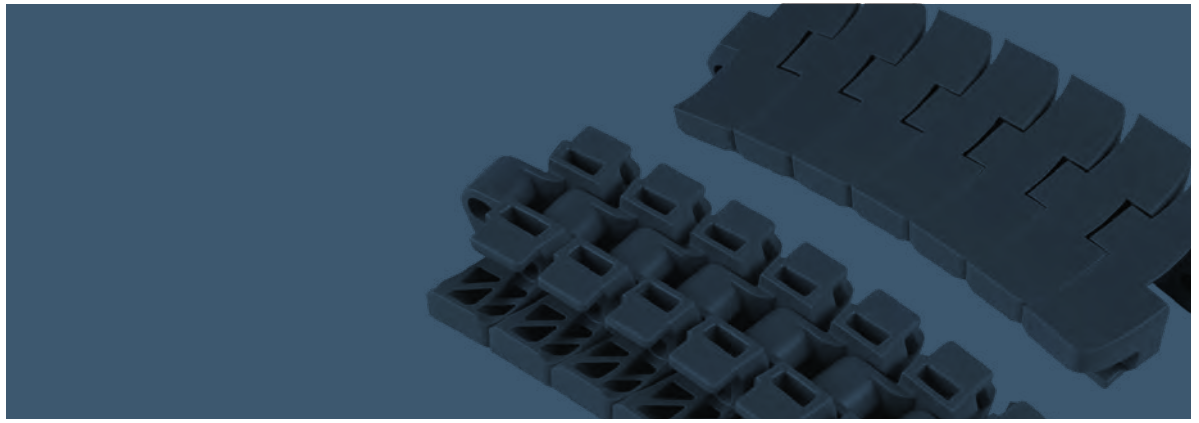


553 FLEX TOP
Page 268/269



556 FT
Page 271

556 GT
Page 272



600 Standard
Page 274

600 Heavy duty
Page 275

600 Heavy duty with Bearings Page 276

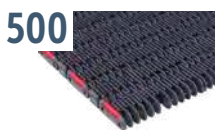
600 Small radius
Page 277

600 Heavy duty/ Small radius
Page 278

600 Heavy duty/ Small radius with Bearings Page 279

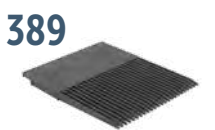
600 with pusher
Page 280

Dedicated molded profiles
Page 281 > 285



500 RR
Page 284

500 RR with Positioner
Page 285



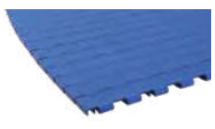
Comb
Page 286

Comb Quick-link
Page 287

AT-Comb
Page 288



ZERO CONTACT
Page 290/291



ZERO CONTACT PRO
Page 292/293



240 XE FT
Page 295

240 XE FG
Page 296

240 XE TAB FT
Page 297

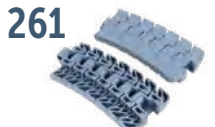
240 XE TAB FG
Page 298



260 M FT
Page 299

260 M FG
Page 300

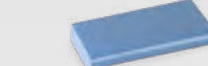
260 TAB
Page 301



261 M FT
Page 302

261 TAB
Page 303

NoseBars Standard
for Modular belt:



7870 Series
Page 307

520 Series
Page 307

525 Series
Page 307

521 Series
Page 308

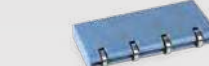
522 HD Series
Page 308

530 Series
(LBP excluded) Page 309

530 LBP
Page 309

530 PRO LBP
Page 310

NoseBars with Bearings
for Modular belt:



520 Series
Page 311

525 Series
Page 311

521 Series
Page 311

522 HD Series
Page 312

530 Series
(LBP excluded) Page 312

530 LBP
Page 313

530 PRO LBP
Page 313

NoseBars with Rollers
for Modular belt:



520 Series
Page 314

525 Series
Page 314

521 Series
Page 314

522 HD Series
Page 315

530 Series
(LBP excluded) Page 315

One piece
Custom made NoseBar, supplied in a single piece.

Standard
for Modular belt:



520 Series
Page 316

525 Series
Page 316

522 HD Series
Page 316

530 Series
Page 316

with Bearings
for Modular belt:



520 Series
Page 317

525 Series
Page 317

522 HD Series
Page 317

530 Series
Page 317

with Rollers
for Modular belt:



520 Series
Page 318

525 Series
Page 318

522 HD Series
Page 318

530 Series
Page 318

7870 Series

7870

Pitch 8 mm

H= 6 mm

Imperial Size



7870 FT

7870 FG

7870 DT

7870 CT



7870 NS

Movex[®]

7870 FT

Tappeto Modulare 7870 FT, H=6 M=3"
Modular Belt Series 7870 FT, H=6 M=3" / Modulare Mattenkette 7870 FT, H=6 M=3"

Backflex radius min.: 7.5 mm | Pin diameter: 3 mm

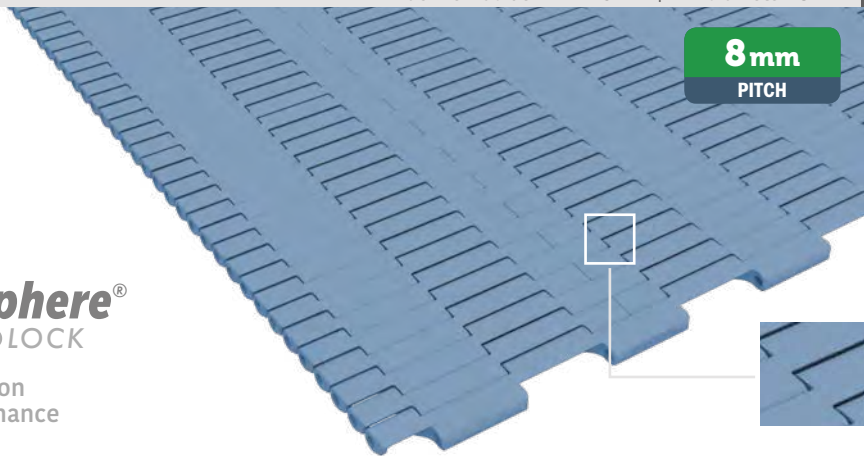
	NoseBars
pg. 354	pg. 307
	Active transfer plate
pg. 334>338	pg. 771>781

SAMPLE BOX

Art.-Nr. **5331018888A**



- Easier installation
- Quicker maintenance



8 mm
PITCH

***Material**

LFA - Code 01
Low friction Acetal

Easy Delivery

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

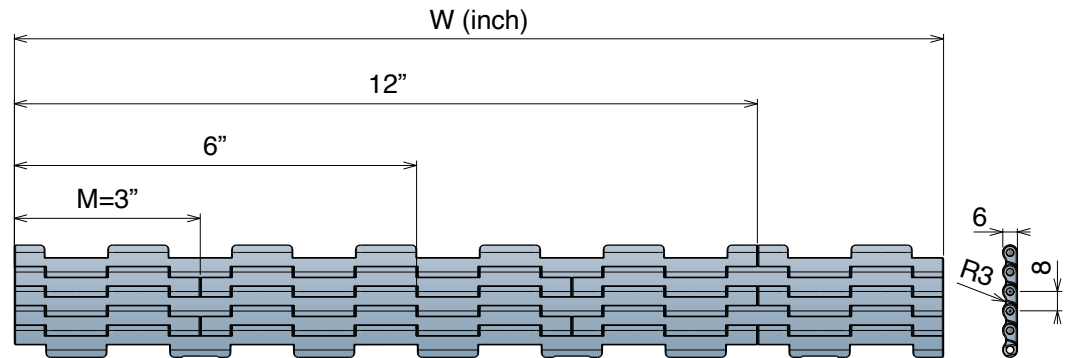
MX - Code 03
Performance PBT

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

LFB - Code 23
Low friction Acetal

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

Version A - Standard



Version A - Standard

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

***Belts wider than standard are available with 3 inch increments.**

The nominal tensile strength and the nominal width tolerance are valid for a temperature of 23°C (73 °F).

The actual width of the belt typically falls below the nominal value by 0.1% to 0.3%. For POM belts up to 750 mm (30") in width, the shrinkage ranges from -3 mm to 1 mm, and for those wider, from -0.35% to 0%.

Non-Standard belt widths are incremented by 25.4 mm (1"). The minimum width is 50.8 mm (2.0").

7870 FT
MOVEX TOOL

Developed to facilitate belt assembly and disassembly.



Article Nr. **29969**

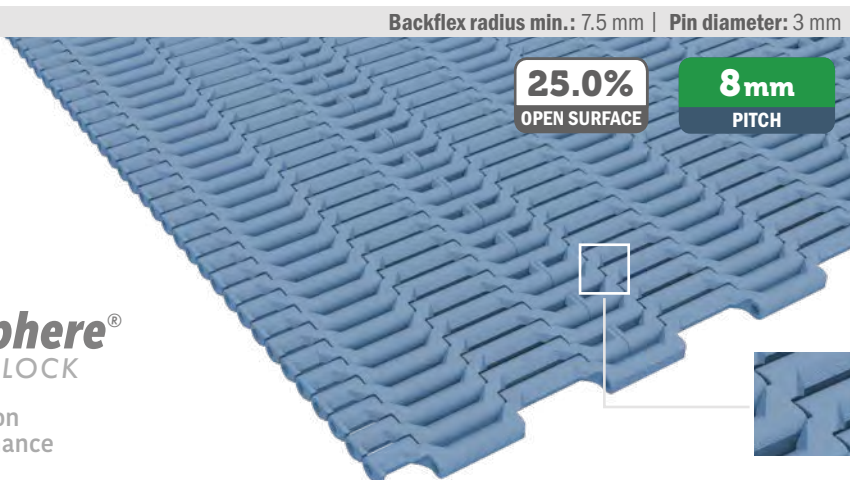
Movex tools are made with 3D printer, the color may vary due to availability of the material.

NEW 7870 FG

Tappeto Modulare 7870 FG, H=6 M=3"
Modular Belt Series 7870 FG, H=6 M=3" / Modulare Mattenkette 7870 FG, H=6 M=3"

Backflex radius min.: 7.5 mm | Pin diameter: 3 mm

	NoseBars
pg. 354	pg. 307
	Active transfer plate
pg. 334>338	pg. 771>781



25.0%
OPEN SURFACE

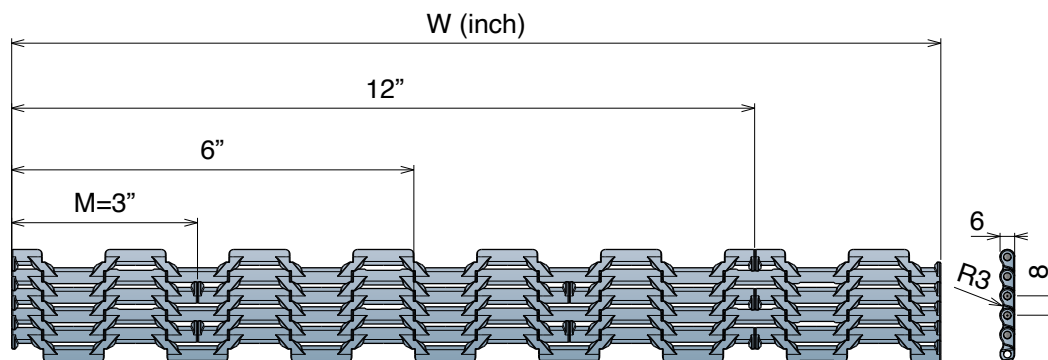
8 mm
PITCH



- Easier installation
- Quicker maintenance

Width* (inch)
0003
0006
0009
0012
0015
0018
0021
0024
0027
0030
0033
0036
0039
0042
0045
0048
0051
0054

Version A - Standard



BELT MATERIAL	
POM - Acetal resin	
BELT COLORS	
RAL 5005	Cyan
White	LFA
PINS AVAILABLE	
PBT Pin	
Max w. load:	2900 N/m
Weight:	5.1 kg/m ²
Temp. range:	-40+80 °C

*Belts wider than standard are available with 3 inch increments.

The nominal tensile strength and the nominal width tolerance are valid for a temperature of 23°C (73 °F).

The actual width of the belt typically falls below the nominal value by 0.1% to 0.3%.

Non-Standard belt widths are incremented by 25.4 mm (1"). The minimum width is 50.8 mm (2.0").

7870 FT MOVEX TOOL

Developed to facilitate belt assembly and disassembly.



Article Nr. **29969**

Movex tools are made with 3D printer, the color may vary due to availability of the material.

Imperial Size



Tappeti modulari / Modular belts / Mattenketten

NEW 7870 DT

Tappeto Modulare 7870 DT, H=6 M=3"
Modular Belt Series 7870 DT, H=6 M=3" / Modulare Mattenkette 7870 DT, H=6 M=3"

Backflex radius min.: 7.5 mm | Pin diameter: 3 mm

Imperial Size

	
NoseBars	Active transfer plate
pg. 354	pg. 307
pg. 334>338	pg. 771>781

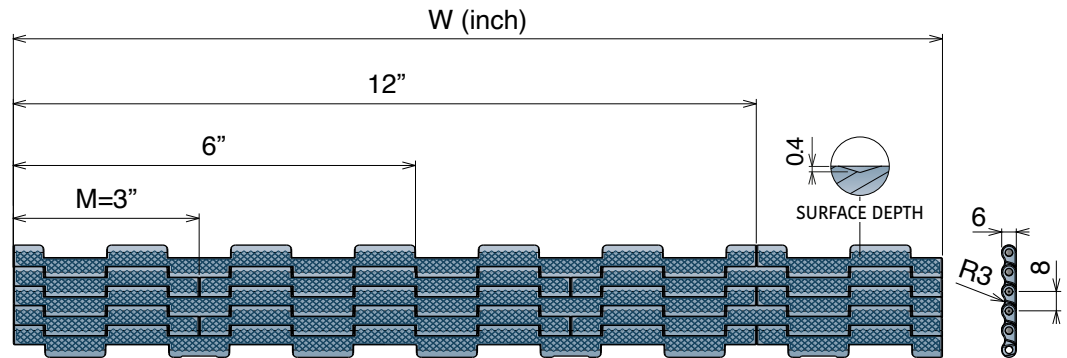
8 mm
PITCH



- Easier installation
- Quicker maintenance

Width* (Inch)
0003
0006
0009
0012
0015
0018
0021
0024
0027
0030
0033
0036
0039
0042
0045
0048
0051
0054

Version A - Standard



BELT MATERIAL	
POM - Acetal resin	
BELT COLORS	
RAL 5005	Cyan
White	LFA
PINS AVAILABLE	
PBT Pin	
Max w. load:	3000 N/m
Weight:	5.7 kg/m ²
Temp. range:	-40+80 °C

*Belts wider than standard are available with 3 inch increments.

The nominal tensile strength and the nominal width tolerance are valid for a temperature of 23°C (73 °F).

The actual width of the belt typically falls below the nominal value by 0.1% to 0.3%. For POM belts up to 750 mm (30") in width, the shrinkage ranges from -3 mm to 1 mm, and for those wider, from -0.35% to 0%.

Non-Standard belt widths are incremented by 25.4 mm (1"). The minimum width is 50.8 mm (2.0").

7870 FT MOVEX TOOL

Developed to facilitate belt assembly and disassembly.





Article Nr. **29969**

Movex tools are made with 3D printer, the color may vary due to availability of the material.

NEW 7870 CT

Tappeto Modulare 7870 CT, H=6 M=3"
Modular Belt Series 7870 CT, H=6 M=3" / Modulare Mattenkette 7870 CT, H=6 M=3"

	NoseBars
pg. 354	pg. 307
	Active transfer plate
pg. 334>338	pg. 771>781

Backflex radius min.: 7.5 mm | Pin diameter: 3 mm

8 mm
PITCH

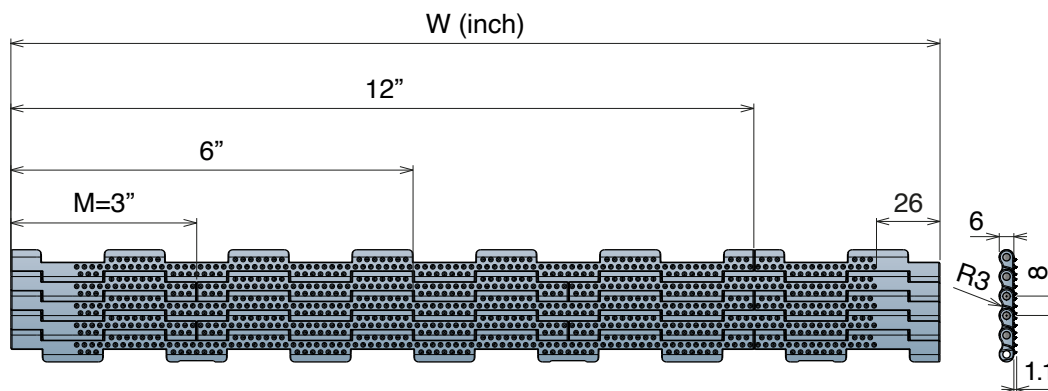


- Easier installation
- Quicker maintenance

Width* (inch)

- 0003
- 0006
- 0009
- 0012
- 0015
- 0018
- 0021
- 0024
- 0027
- 0030
- 0033
- 0036
- 0039
- 0042
- 0045
- 0048
- 0051
- 0054

Version A - Standard



BELT MATERIAL

POM - Acetal resin

BELT COLORS

RAL 5005	Cyan
White	LFA

PINS AVAILABLE

PBT Pin

Max w. load:	3000 N/m
Weight:	5.9 kg/m ²
Temp. range:	-40+80 °C

*Belts wider than standard are available with 3 inch increments.

The nominal tensile strength and the nominal width tolerance are valid for a temperature of 23°C (73 °F).

The actual width of the belt typically falls below the nominal value by 0.1% to 0.3%.

Non-Standard belt widths are incremented by 25.4 mm (1"). The minimum width is 50.8 mm (2.0").

7870 FT MOVEX TOOL

Developed to facilitate belt assembly and disassembly.



Article Nr. **29969**

Movex tools are made with 3D printer, the color may vary due to availability of the material.



NEW 7870 NS

Tappeto Modulare 7870 NS, H=6 M=3"

Modular Belt Series 7870 NS, H=6 M=3" / Modulare Mattenkette 7870 NS, H=6 M=3"

Backflex radius min.: 7.5 mm | Pin diameter: 3 mm

Imperial Size

	NoseBars
pg. 354	pg. 307
	Active transfer plate
pg. 334>338	pg. 771>781

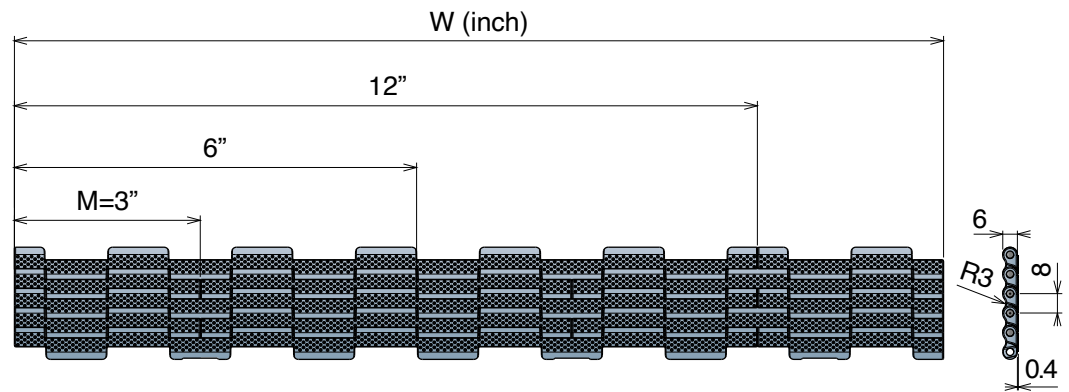
8 mm
PITCH



- Easier installation
- Quicker maintenance

Width* (Inch)
0003
0006
0009
0012
0015
0018
0021
0024
0027
0030
0033
0036
0039
0042
0045
0048
0051
0054

Version A - Standard



BELT MATERIAL	
POM - Acetal resin	
BELT COLORS	
RAL 5005	Cyan
White	LFA
PINS AVAILABLE	
PBT Pin	
Max w. load:	3000 N/m
Weight:	5.9 kg/m ²
Temp. range:	-40+80 °C

*Belts wider than standard are available with 3 inch increments.

The nominal tensile strength and the nominal width tolerance are valid for a temperature of 23°C (73 °F).

The actual width of the belt typically falls below the nominal value by 0.1% to 0.3%. For POM belts up to 750 mm (30") in width, the shrinkage ranges from -3 mm to 1 mm, and for those wider, from -0.35% to 0%.

Non-Standard belt widths are incremented by 25.4 mm (1"). The minimum width is 50.8 mm (2.0").

7870 FT MOVEX TOOL

Developed to facilitate belt assembly and disassembly.



Article Nr. **29969**

Movex tools are made with 3D printer, the color may vary due to availability of the material.

520

Pitch 12,7 mm
H= 8,7 mm



520 FT
520 HD FT
520 FTT
520 FG
520 GT
520 GT *Side Indent*

520 LBP
520 PRO LBP
520 M




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

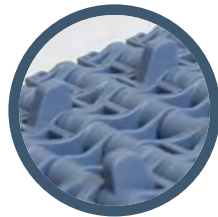
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 10 mm

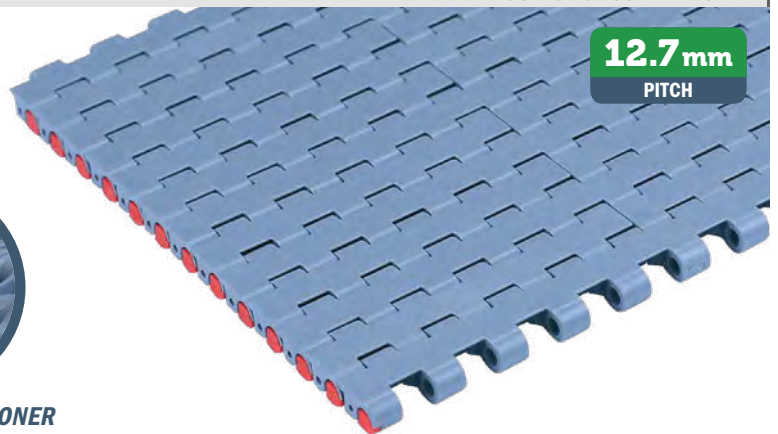
5201	01	0085	A
Series	*Material	Width	Version

		
pg. 357-358	307/311/314	pg. 771-781

SAMPLE BOX	
Art.-Nr.	5201018888A



REINFORCED POSITIONER



12.7mm
PITCH

*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 21500 N/m
Weight: 7,8 kg/m²
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/m²
Temp. range dry: 4+104 °C
Temp. range wet: 4+104 °C
Pin material: PP blue

MX - Code 03

Performance PBT

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

LFB - Code 23

Low friction Acetal

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

MPX - Code 25

Lubricated Acetal

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

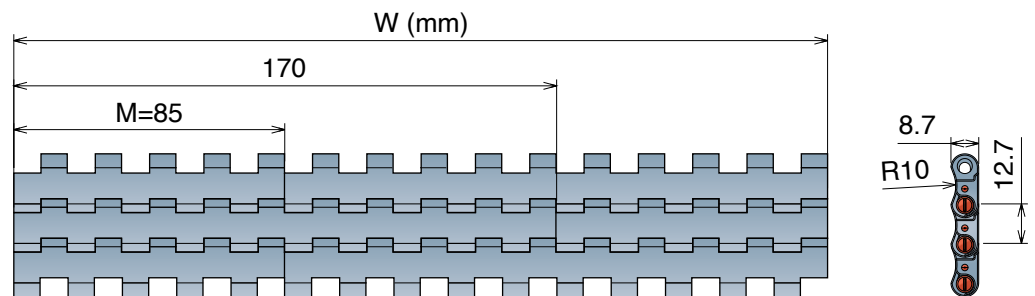
PFX - Code 30

Extra performance PBT

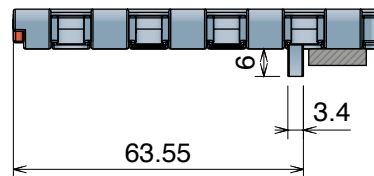
Max w. load: 17500 N/m
Weight: 7,5 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

**THE BEST CHOICE FOR
DRY RUNNING APPLICATIONS**

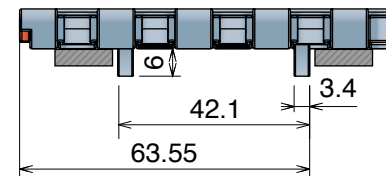
Version A - Standard



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 HD FT

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

Metric Size

CODE STRUCTURE GUIDE (Example)

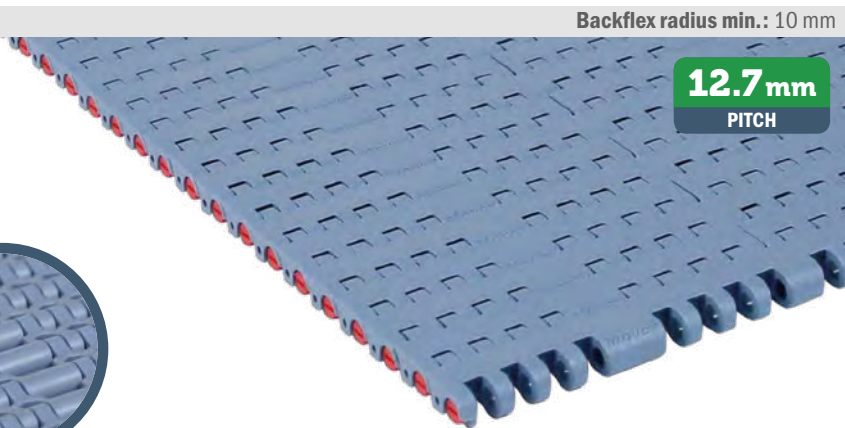
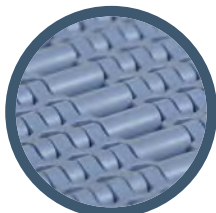
Backflex radius min.: 10 mm

5211	01	0085	A
Series	*Material	Width	Version

12.7mm
PITCH

	NoseBars	
pg. 355-356	307/311/314	pg. 771>781

SAMPLE BOX	
Art.-Nr.	5211018888A



*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load: 25500 N/m
Weight: 7,8 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

MX - Code 03
Performance PBT

Max w. load: 20000 N/m
Weight: 7,5 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

MPX - Code 25
Lubricated Acetal

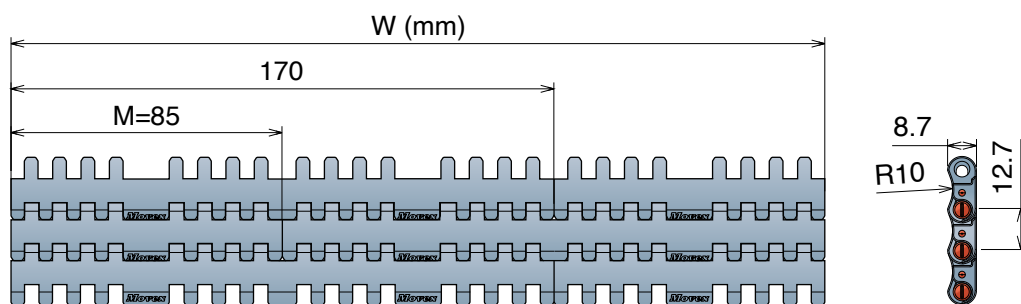
Max w. load: 25000 N/m
Weight: 7,8 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PFX - Code 30
Extra performance PBT

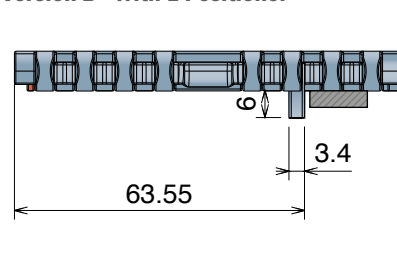
Max w. load: 20000 N/m
Weight: 7,5 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

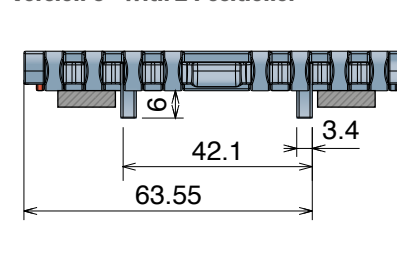
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5211	*	0085	A
5211	*	0170	A
5211	*	0255	A
5211	*	0340	A
5211	*	0425	A
5211	*	0510	A
5211	*	0595	A
5211	*	0680	A

Version B - With 1 Positioner

Series	Material	Width	Version
5211	*	0085	B
5211	*	0170	B
5211	*	0255	B
5211	*	0340	B
5211	*	0425	B
5211	*	0510	B
5211	*	0595	B
5211	*	0680	B

Version C - With 2 Positioners

Series	Material	Width	Version
5211	*	0085	C
5211	*	0170	C
5211	*	0255	C
5211	*	0340	C
5211	*	0425	C
5211	*	0510	C
5211	*	0595	C
5211	*	0680	C



Advantages:

- Improved working load
- Easy installation
- Rigidity
- Product stability

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)

Backflex radius min.: 10 mm

5206	01	0085	C
Series	*Material	Width	Version

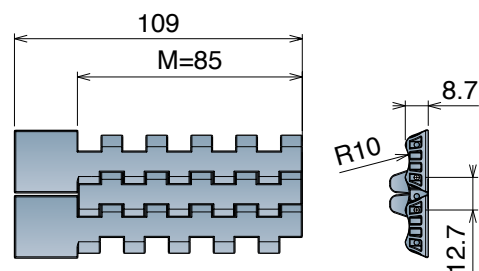
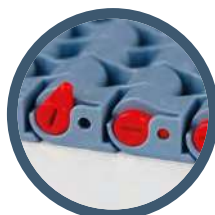
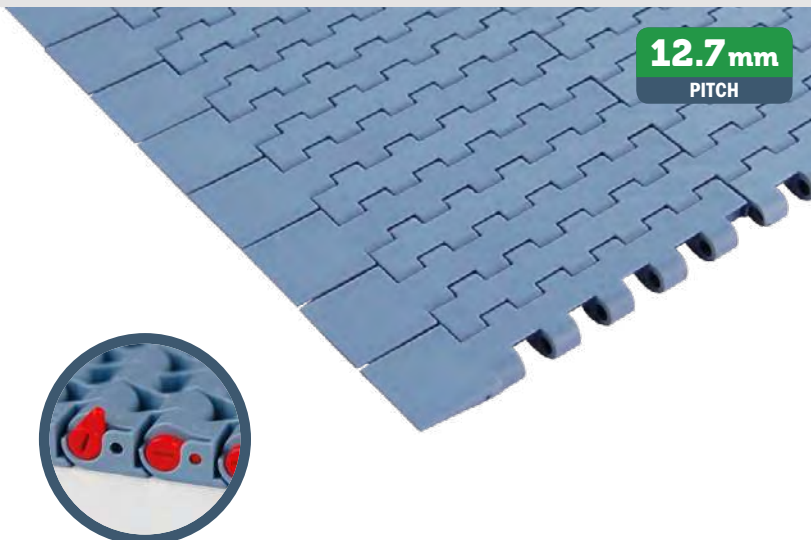
12.7mm
PITCH

		
pg. 357-358	307/311/314	pg. 771-781

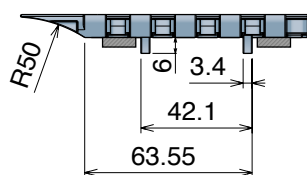
*Material

LFA - Code 01 Low friction Acetal	MX - Code 03 Performance PBT
---	--

Max w. load: 21500 N/m	Max w. load: 17500 N/m
Weight: 7,8 kg/m ²	Weight: 7,5 kg/m ²
Temp. range dry: -40+80 °C	Temp. range dry: -40+120 °C
Temp. range wet: -40+65 °C	Temp. range wet: -40+60 °C
Pin material: PBT white	Pin material: POM grey



Version C

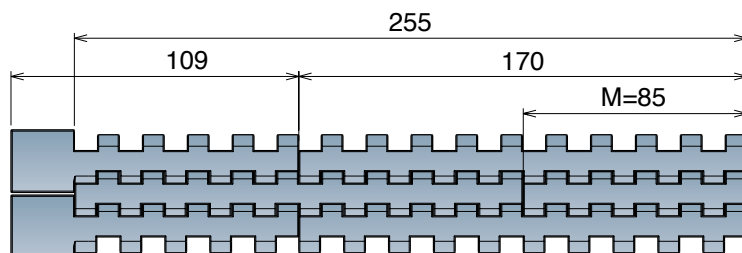


Version C

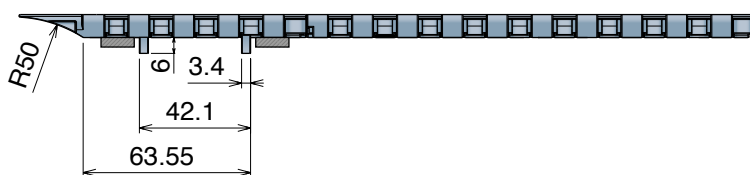
Series	Material	Width	Version
5206	*	0085	C

Max working load (N)

Width	85
LFA	1850
MX	1500



Version CN - Near



Version CO - Opposite



Version CN - Near

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

Version CO - Opposite

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

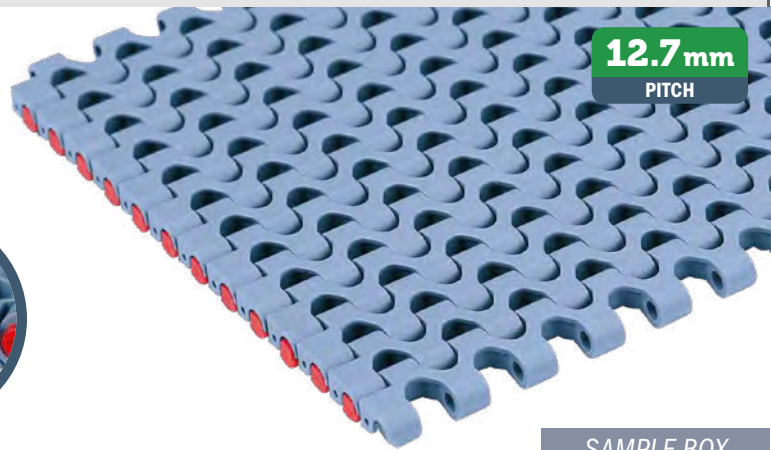
520 FG Open Surface 25% Tappeto Modulare 520 FG, H=8,7 M=85 Modular Belt Series 520 FG, H=8,7 M=85 / Modulare Mattenkette 520 FG, H=8,7 M=85

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 10 mm

5202	01	0085	A
Series	*Material	Width	Version

pg. 357-358	307/311/314	pg. 771>781



Metric Size

*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

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

SAMPLE BOX

Art.-Nr. 5202018888A

PP - Code 02

Polypropylene

Max w. load: 13000 N/m
Weight: 7,5 kg/m²
Temp. range dry: 4+104 °C
Temp. range wet: 4+104 °C
Pin material: PP blue

MX - Code 03

Performance PBT

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

DKM - Code 16

Aramide Reinforced Acetal

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

MWX - Code 17

Polyamide Composite

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

LFB - Code 23

Low friction Acetal

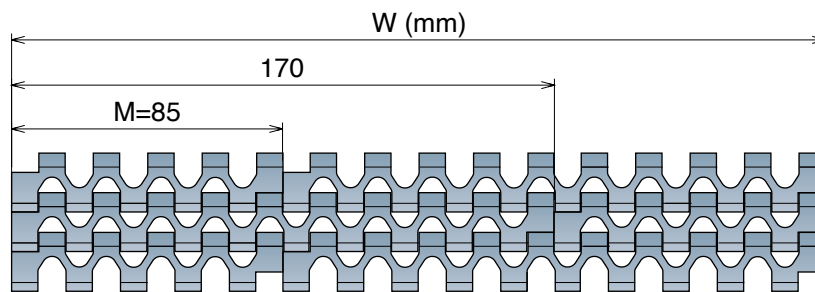
Max w. load: 21500 N/m
Weight: 7,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

MPX - Code 25

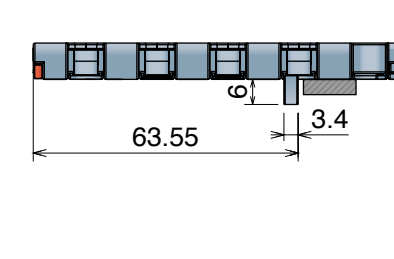
Lubricated Acetal

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

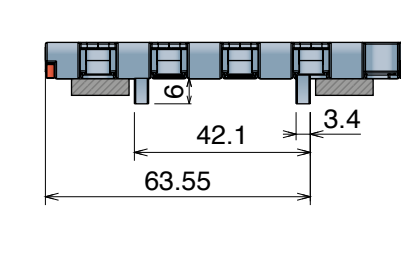
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
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

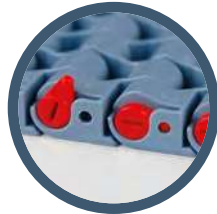
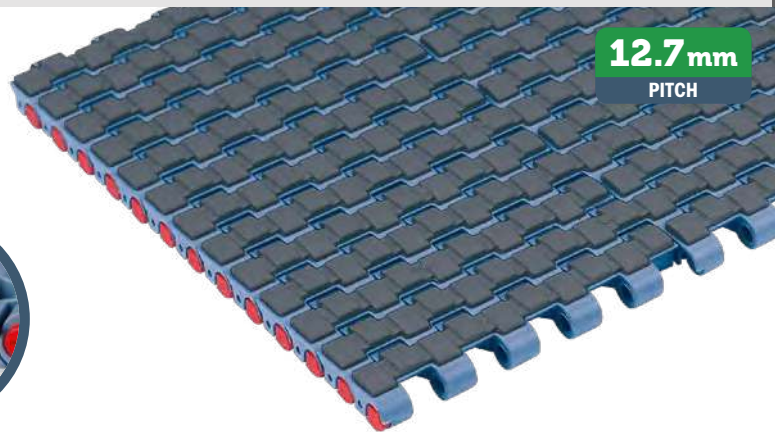
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 20 mm

5203	01	0085	A
Series	*Material	Width	Version

		
pg. 357-358	307/311/314	pg. 771>781

SAMPLE BOX	
Art.-Nr.	5203018888A



Metric Size

*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 21500 N/m
Weight: 9,0 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white
Top rubber: 50 ShA-Dark grey

PP - Code 02

Polypropylene

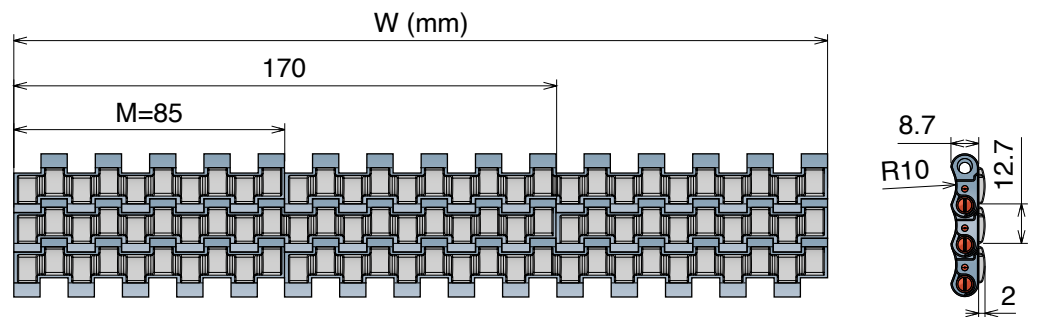
Max w. load: 13000 N/m
Weight: 7,5 kg/m²
Temp. range dry: 4+80 °C
Temp. range wet: 4+80 °C
Pin material: PP blu
Top rubber: 50 ShA-Pigeon blue

MX - Code 03

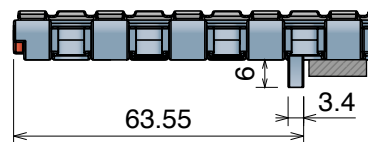
Performance PBT

Max w. load: 17500 N/m
Weight: 9,3 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey
Top rubber: 50 ShA-Dark grey

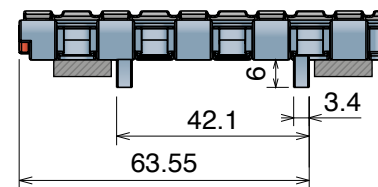
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioners



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

NEW

520 GT Side indent

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

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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 20 mm

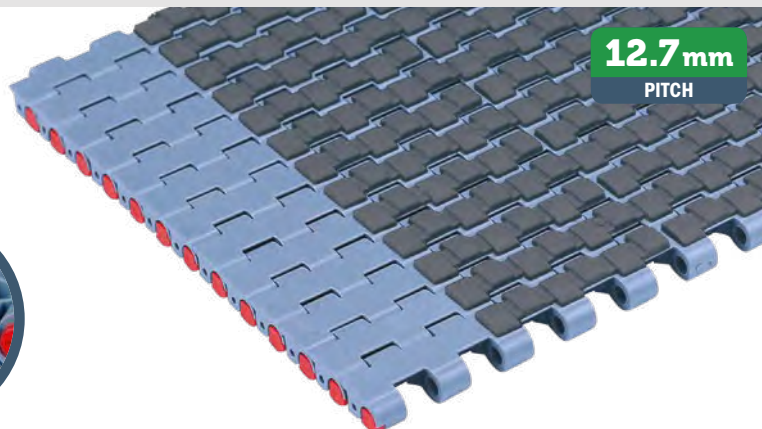
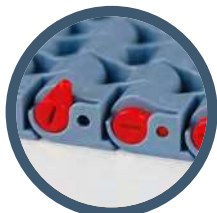
5205	01	0085	A
Series	*Material	Width	Version

12.7mm
PITCH

pg. 357-358	307/311/314	pg. 771>781

SAMPLE BOX

Art.-Nr. **5205018888A**



Metric Size

*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 21500 N/m
Weight: 9,0 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white
Top rubber: 50 ShA-Dark grey

PP - Code 02

Polypropylene

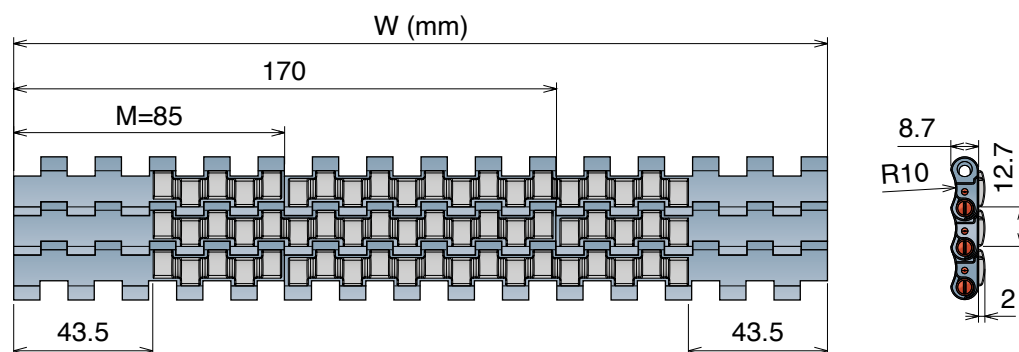
Max w. load: 13000 N/m
Weight: 7,5 kg/m²
Temp. range dry: 4÷80 °C
Temp. range wet: 4÷80 °C
Pin material: PP blu
Top rubber: 50 ShA-Pigeon blue

MX - Code 03

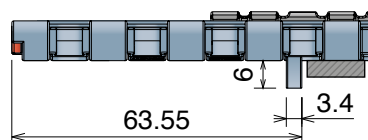
Performance PBT

Max w. load: 17500 N/m
Weight: 9,3 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey
Top rubber: 50 ShA-Dark grey

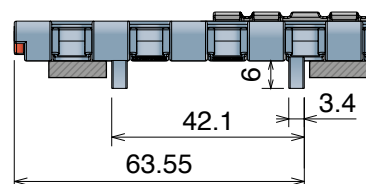
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5205	*	0085	A
5205	*	0170	A
5205	*	0255	A
5205	*	0340	A
5205	*	0425	A
5205	*	0510	A
5205	*	0595	A
5205	*	0680	A
5205	*	0765	A
5205	*	0850	A
5205	*	0935	A
5205	*	1020	A
5205	*	1105	A
5205	*	1190	A
5205	*	1275	A
5205	*	1360	A
5205	*	1445	A
5205	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5205	*	0085	B
5205	*	0170	B
5205	*	0255	B
5205	*	0340	B
5205	*	0425	B
5205	*	0510	B
5205	*	0595	B
5205	*	0680	B
5205	*	0765	B
5205	*	0850	B
5205	*	0935	B
5205	*	1020	B
5205	*	1105	B
5205	*	1190	B
5205	*	1275	B
5205	*	1360	B
5205	*	1445	B
5205	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5205	*	0085	C
5205	*	0170	C
5205	*	0255	C
5205	*	0340	C
5205	*	0425	C
5205	*	0510	C
5205	*	0595	C
5205	*	0680	C
5205	*	0765	C
5205	*	0850	C
5205	*	0935	C
5205	*	1020	C
5205	*	1105	C
5205	*	1190	C
5205	*	1275	C
5205	*	1360	C
5205	*	1445	C
5205	*	1530	C

520 LBP

Tappeti modulari / Modular belts / Mattenketten

Belts wider than standard are available with 85 mm increments

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

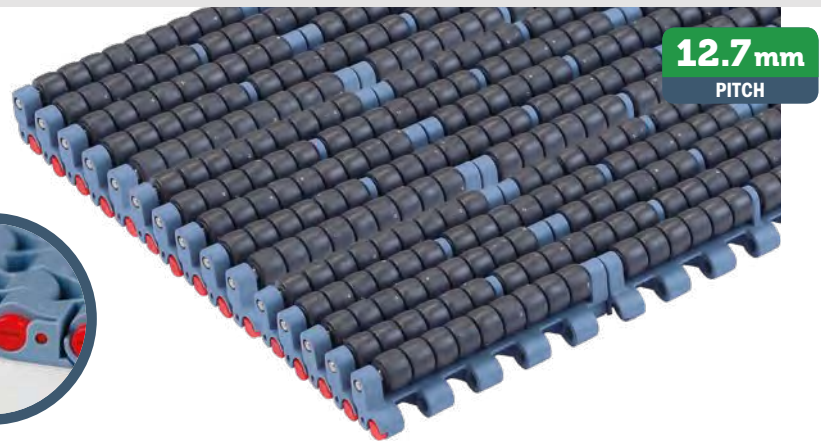
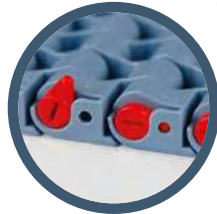
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 65 mm

5204	01	0085	A
Series	*Material	Width	Version

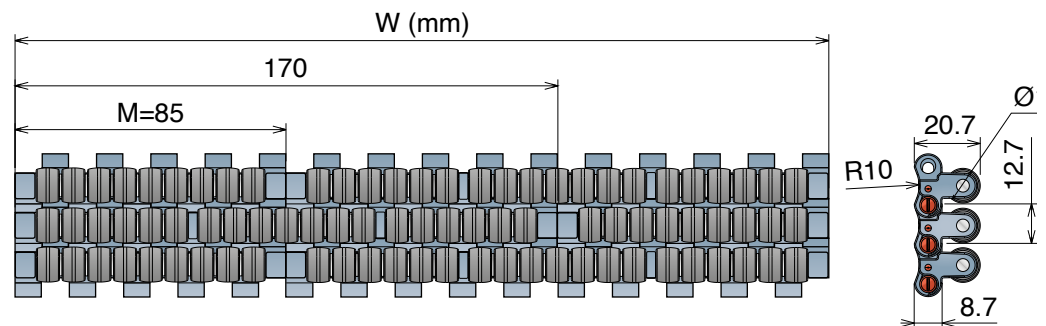
		
pg. 357-358	307/311/314	pg. 771-781

SAMPLE BOX	
Art.-Nr.	5204010888A



Metric Size

Version A - Standard

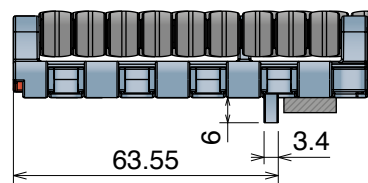


*Material

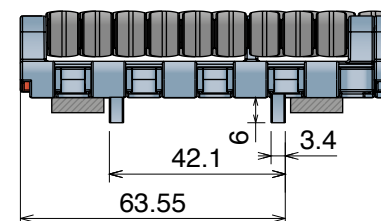
LFA - Code 01
Low friction Acetal

Max w. load: 21500 N/m
Weight: 24,0 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

Version B - With 1 Positioner



Version C - With 2 Positioners



Version A - Standard

Series	Material	Width	Version
5204	01	0085	A
5204	01	0170	A
5204	01	0255	A
5204	01	0340	A
5204	01	0425	A
5204	01	0510	A
5204	01	0595	A
5204	01	0680	A
5204	01	0765	A
5204	01	0850	A
5204	01	0935	A
5204	01	1020	A
5204	01	1105	A
5204	01	1190	A
5204	01	1275	A
5204	01	1360	A
5204	01	1445	A
5204	01	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5204	01	0085	B
5204	01	0170	B
5204	01	0255	B
5204	01	0340	B
5204	01	0425	B
5204	01	0510	B
5204	01	0595	B
5204	01	0680	B
5204	01	0765	B
5204	01	0850	B
5204	01	0935	B
5204	01	1020	B
5204	01	1105	B
5204	01	1190	B
5204	01	1275	B
5204	01	1360	B
5204	01	1445	B
5204	01	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5204	01	0085	C
5204	01	0170	C
5204	01	0255	C
5204	01	0340	C
5204	01	0425	C
5204	01	0510	C
5204	01	0595	C
5204	01	0680	C
5204	01	0765	C
5204	01	0850	C
5204	01	0935	C
5204	01	1020	C
5204	01	1105	C
5204	01	1190	C
5204	01	1275	C
5204	01	1360	C
5204	01	1445	C
5204	01	1530	C

Tappeti modulari / Modular belts / Mattenketten

520 PRO LBP

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

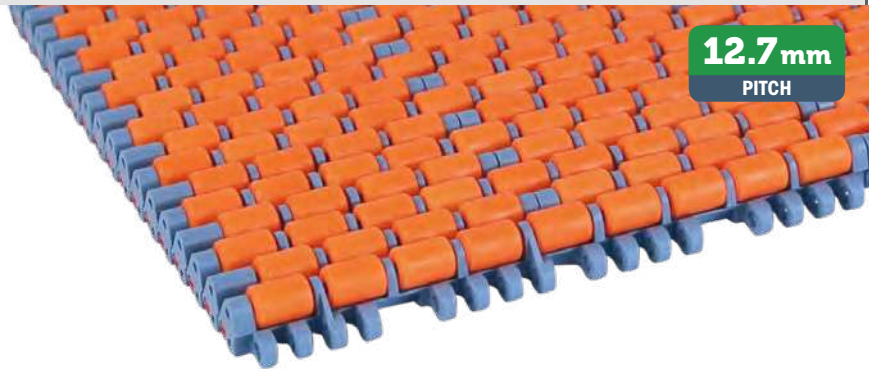
Metric Size

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 40 mm

5209	01	0085	A
Series	*Material	Width	Version

12.7mm
PITCH



pg. 355-356	307/311/314	pg. 771>781

SAMPLE BOX

Art.-Nr. **5210018888A**

Material

LFA - Code 01
Low friction Acetal

- Max w. load: 25000 N/m
- Weight SS pin: 19,0 kg/m²
- Weight Plastic pin: 15,3 kg/m²
- Temp. range dry: -40÷80 °C
- Temp. range wet: -40÷65 °C
- Pin material: PBT white

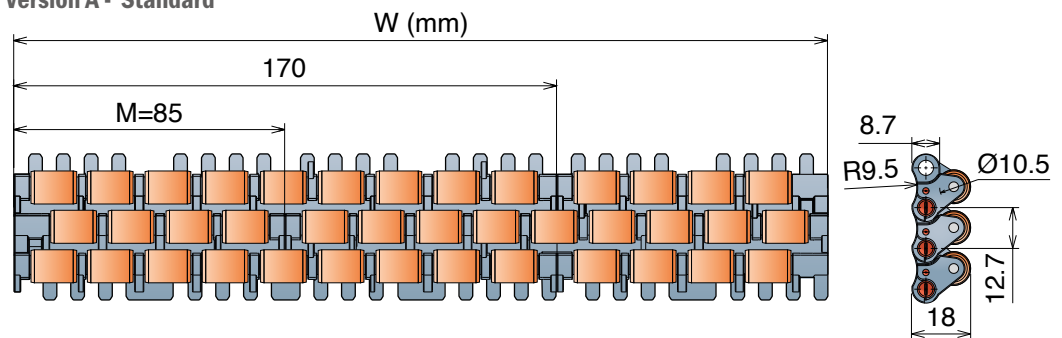
PFX Roller

THE BEST CHOICE TO REACH
THE LOWEST FRICTION

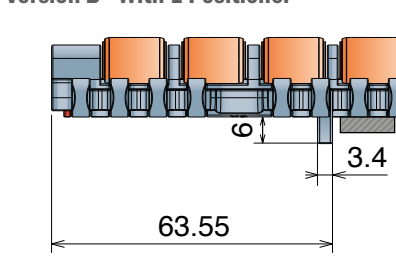


Bottom view

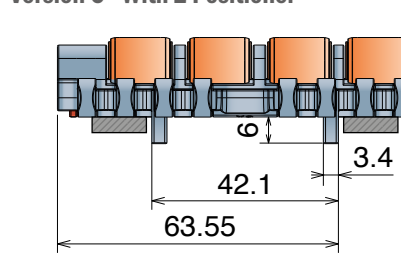
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Stainless steel Pin

Series	Material	Width	Version
5209	01	0085	*
5209	01	0170	*
5209	01	0255	*
5209	01	0340	*
5209	01	0425	*
5209	01	0510	*
5209	01	0595	*
5209	01	0680	*
5209	01	0765	*
5209	01	0850	*
5209	01	0935	*
5209	01	1020	*
5209	01	1105	*
5209	01	1190	*
5209	01	1275	*
5209	01	1360	*
5209	01	1445	*
5209	01	1530	*

Plastic Pin

Series	Material	Width	Version
5210	01	0085	*
5210	01	0170	*
5210	01	0255	*
5210	01	0340	*
5210	01	0425	*
5210	01	0510	*
5210	01	0595	*
5210	01	0680	*
5210	01	0765	*
5210	01	0850	*
5210	01	0935	*
5210	01	1020	*
5210	01	1105	*
5210	01	1190	*
5210	01	1275	*
5210	01	1360	*
5210	01	1445	*
5210	01	1530	*

***Version**

Standard	Add A
With 1 Positioner	Add B
With 2 Positioners	Add C

520 M

Tappeto Modulare 520 M, H=8,7 K 330
Modular Belt Series 520 M, H=8,7 K 330 / Modulare Mattenkette 520 M, H=8,7 K 330

Part	Article-Nr.	Ref.	Weight Kg/m	*Material	Backflex radius min.: 15 mm
1195	1195019330	LFA 520 M K330	1,11	LFA	
1195	1195039330	MX 520 M K330	1,11	MX	
1195	1195309330	PFX 520 M K330	1,11	PFX	

10 feet 3,048 m	pg. 357-358	307/311/314	pg. 163->169	pg. 771->781
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SAMPLE BOX
Art.-Nr. 1195018888A

MAGNETIC SYSTEM



- Easier installation • Quicker maintenance
- Interchangeable with previous design

*Material
LFA - Code 01
Low friction Acetal
Easy Delivery

Max w. load: 2500 N
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin: Ferritic stainless steel

MX - Code 03
Performance PBT

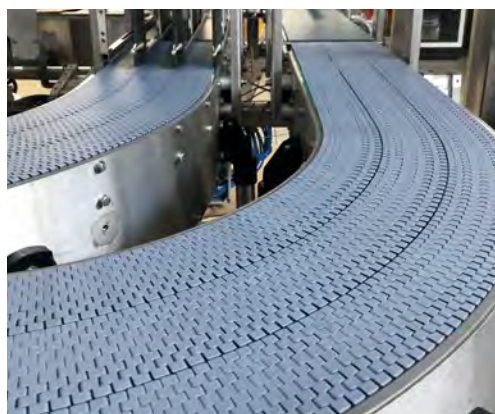
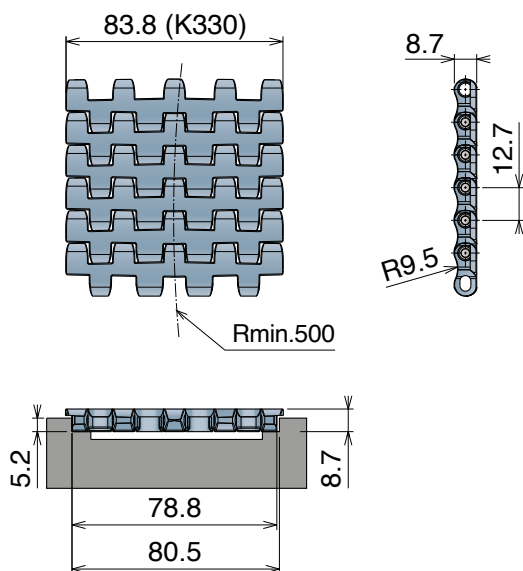
Max w. load: 2000 N
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin: Ferritic stainless steel

PFX - Code 30
Extra performance PBT

Max w. load: 2000 N
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin: Ferritic stainless steel

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

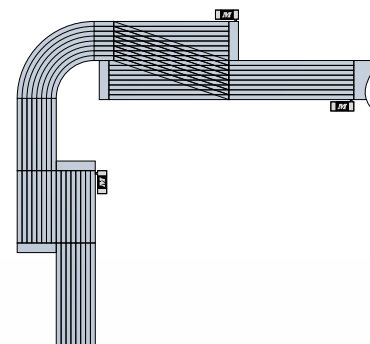
Version A - Standard



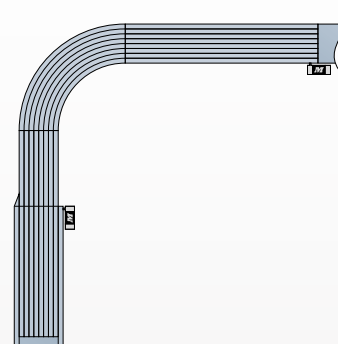
Advantages:

- No conveyor side transfers required
- Space savings
- Less components required
- Less drives required

Coventional layout



Layout with 520 M K330



520 M MOVEX TOOL

The specific tool for 520 M developed to facilitate belt assembly and disassembly.



Article Nr. 29968

Movex tools are made with 3D printer, the color may vary due to availability of the material.

521/522

Pitch 12,7 mm

H= 8,7 mm



Imperial Size

Metric Size

521 FT

521 FT *One track belt*

522 HD FT

522 HD FT *One track belt*

NEW 521 FT




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

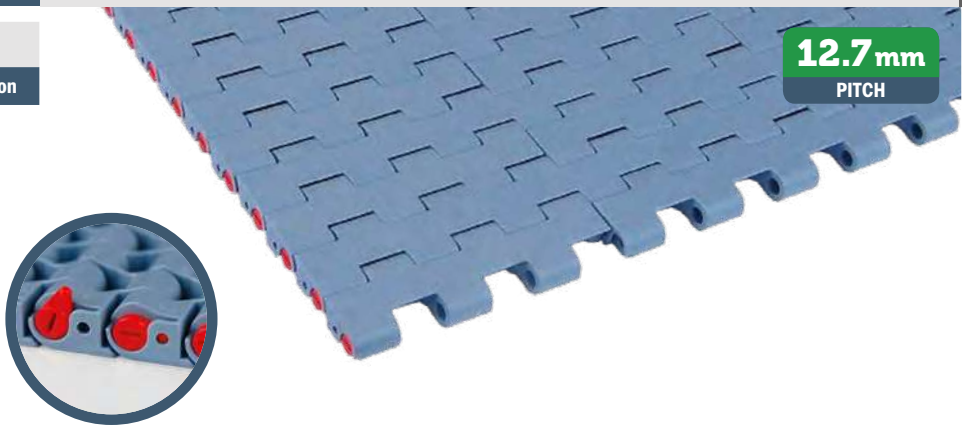
Imperial Size

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 10 mm

5311	01	003	A
Series	*Material	Width	Version

		
pg. 355-356	308/311/314	pg. 771>781



*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

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

MX - Code 03

Performance PBT

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

DKM - Code 16

Aramid Reinforced Acetal

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

MWX - Code 17

Polyamide Composite

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

MPX - Code 25

Lubricated Acetal

Max w. load: 21500 N
Weight: 8,9 kg/m²
Temp. range dry: -40÷104 °C
Temp. range wet: NR
Pin material: PBT white

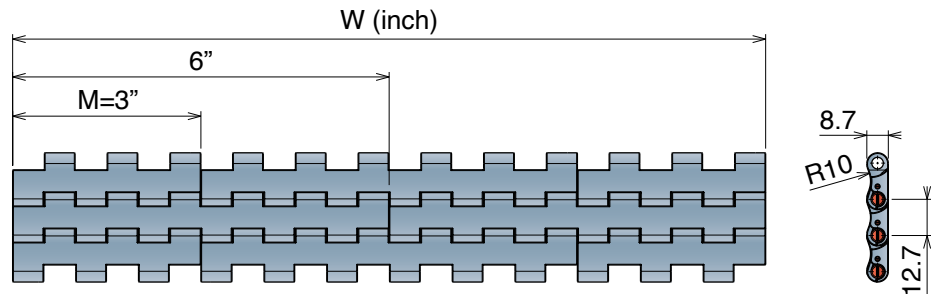
PFX - Code 30

Extra performance PBT

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

**THE BEST CHOICE FOR
DRY RUNNING APPLICATIONS**

Version A - Standard



Version A - Standard

Series	Material	Width	Version
5311	01	0003	A
5311	01	0006	A
5311	01	0009	A
5311	01	0012	A
5311	01	0015	A
5311	01	0018	A
5311	01	0021	A
5311	01	0024	A
5311	01	0027	A
5311	01	0030	A
5311	01	0033	A
5311	01	0036	A
5311	01	0039	A
5311	01	0042	A
5311	01	0045	A
5311	01	0048	A
5311	01	0051	A
5311	01	0054	A

521 FT One track Belt

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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 10 mm

5311	01	9750	A
Series	*Material	Width	Version

12.7mm
PITCH

pg. 355-356	308/311/314	pg. 771>781

*Material

LFA - Code 01

Low friction Acetal

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

MX - Code 03

Performance PBT

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

DKM - Code 16

Aramide Reinforced Acetal

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

MWX - Code 17

Polyamide Composite

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

MPX - Code 25

Lubricated Acetal

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

PFX - Code 30

Extra performance PBT

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

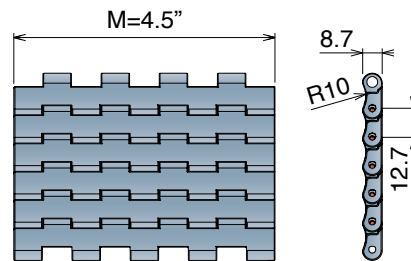
Max working load (N)

Width	K450	K750
LFA	2400	4000
MX	2000	3300
DKM	2400	4000
MWX	2400	4000
MPX	2400	4000
PFX	2000	3300

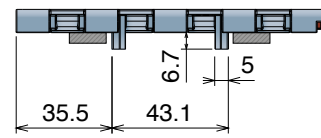


K450

Version A - Standard



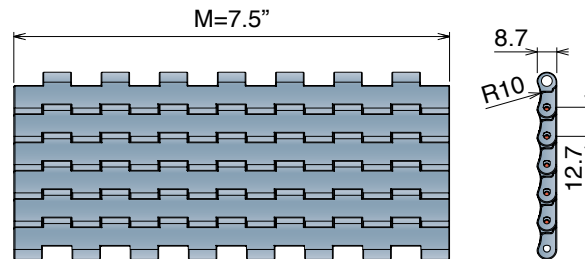
Version C - With 2 Positioner



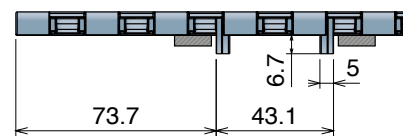
Series	Material	Width	Version
5311	*	9450	A
5311	*	9450	C

K750

Version A - Standard



Version C - With 2 Positioner



Series	Material	Width	Version
5311	*	9750	A
5311	*	9750	C

Imperial Size

Tappeti modulari / Modular belts / Mattenketten

522 HD FT




Tappeto Modulare 522 HD, H=8,7 M=50
Modular Belt Series 522 HD, H=8,7 M=50 / Modulare Mattenkette 522 HD, H=8,7 M=50

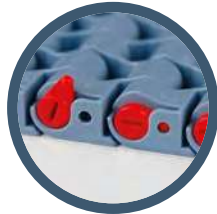
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 10 mm

5271	01	0100	A
Series	*Material	Width	Version

12.7mm
PITCH

		
pg. 355-356	308/312/315	pg. 771>781



*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load: 25500 N/m
Weight: 7,8 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

MX - Code 03
Performance PBT

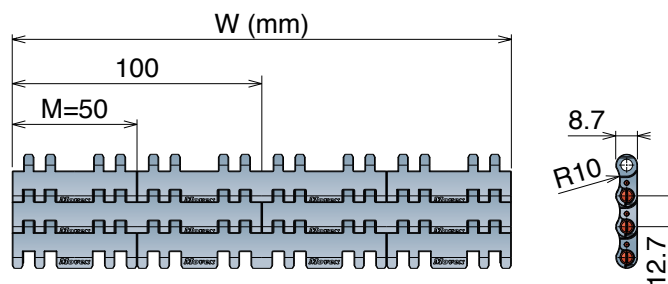
Max w. load: 20000 N/m
Weight: 7,5 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

PFX - Code 30
Extra performance PBT

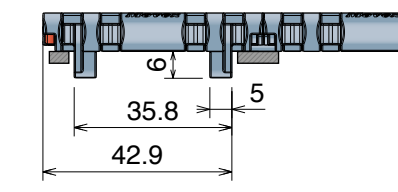
Max w. load: 20000 N/m
Weight: 7,5 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

**THE BEST CHOICE FOR
DRY RUNNING APPLICATIONS**

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5271	*	0100**	A
5271	*	0150	A
5271	*	0200	A
5271	*	0250	A
5271	*	0300	A

Version C - With 2 Positioners

Series	Material	Width	Version
5271	*	0100**	C
5271	*	0150	C
5271	*	0200	C
5271	*	0250	C
5271	*	0300	C

** Belt assembled with Pin Sphere.

522 HD One track belt MOVEX TOOL

The specific tool for belts developed to facilitate belt assembly and disassembly, perfectly compatible also with all 522 HD One-Track belt versions (See next page).



Article Nr. **29971**

Movex tools are made with 3D printer, the color may vary due to availability of the material.

522 HD FT One track Belt

Tappeto Modulare 522 HD, H=8,7
Modular Belt Series 522 HD, H=8,7 / Modulare Mattenkette 522 HD, H=8,7

Metric Size

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 10 mm

5271	01	9115	A
Series	*Material	Width	Version

12.7mm
PITCH

NoseBars
SAMPLE BOX
 pg. 355-356 308/312/315 pg. 771>781 Art.-Nr. **5271018888A**

*Material

Easy Delivery

LFA - Code 01
Low friction Acetal

MX - Code 03
Performance PBT

PFX - Code 30
Extra performance PBT

Max w. load: See table below
Weight: 7,8 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

Max w. load: See table below
Weight: 7,5 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM black

Max w. load: See table below
Weight: 7,5 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM black

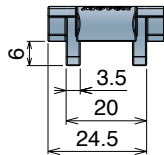
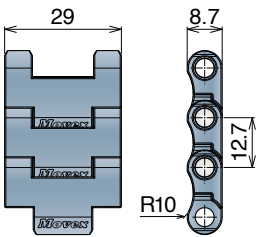
Pin Sphere®
AUTOLOCK

- Easier installation
- Quicker maintenance
- High strength

Width 29 mm

Version C - With 2 Positioner

Version A - Standard

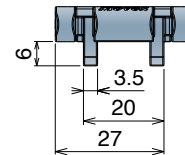
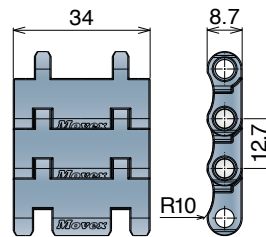


Series	Material	Width	Version
5271	*	9115	A
5271	*	9115	C

Width 34 mm

Version C - With 2 Positioner

Version A - Standard

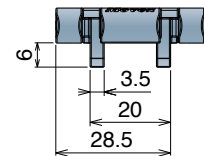
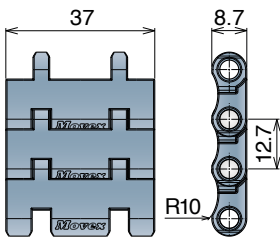


Series	Material	Width	Version
5271	*	9134	A
5271	*	9134	C

Width 37 mm

Version C - With 2 Positioner

Version A - Standard

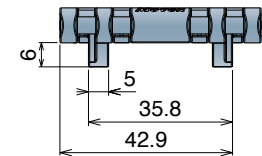
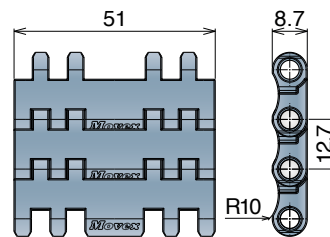


Series	Material	Width	Version
5271	*	9145	A
5271	*	9145	C

Width 51 mm

Version C - With 2 Positioner

Version A - Standard

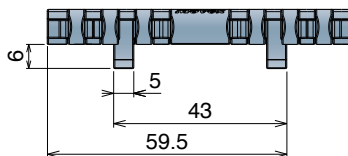
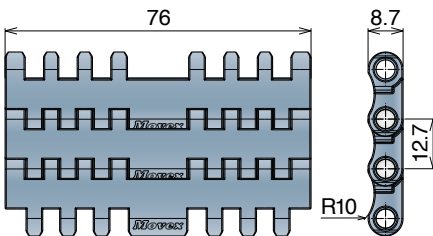


Series	Material	Width	Version
5271	*	9200	A
5271	*	9200	C

Width 76 mm

Version C - With 2 Positioner

Version A - Standard



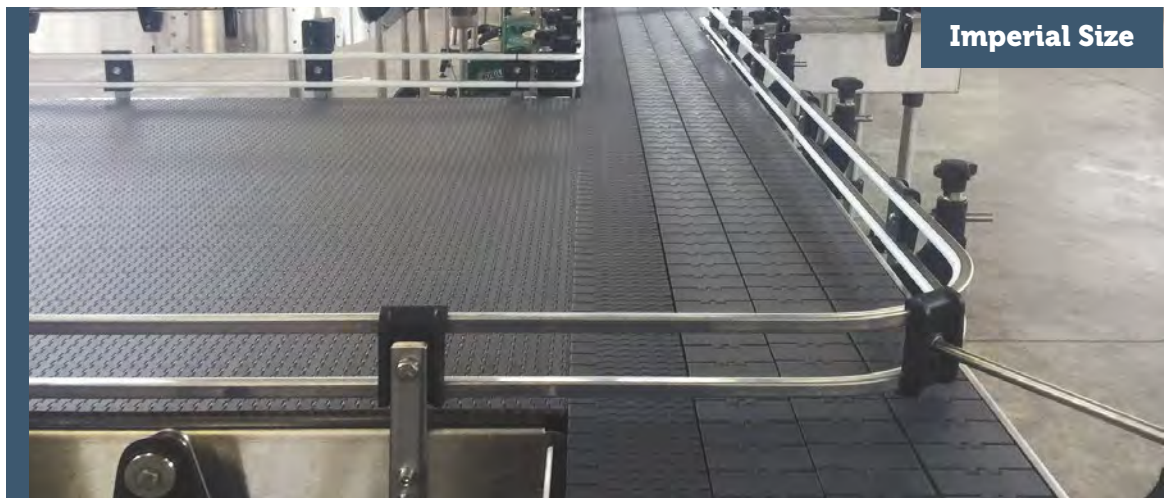
Series	Material	Width	Version
5271	*	9300	A
5271	*	9300	C

Max working load (N)					
Width	29	34	37	51	76
LFA	600	870	945	1300	2000
MX	450	680	740	1020	1520
PFX	450	680	740	1020	1520

590 Series

590

Pitch 19,05 mm
H= 8,7 mm



Imperial Size

Movex[®]

590 FT
590 FT *One track Belt*
590 FTT
590 FG
590 FG *One track Belt*

590 FT



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

Imperial Size

CODE STRUCTURE GUIDE (Example)

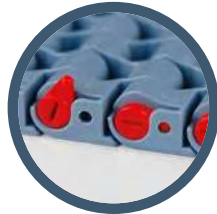
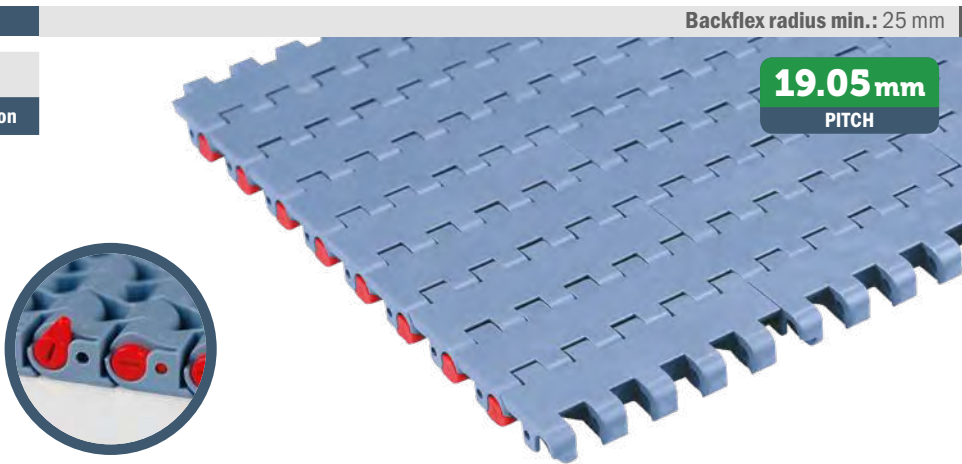
Backflex radius min.: 25 mm

5301	01	0003	A
Series	*Material	Width	Version

		A
pg. 361	pg. 771>781	Accessories
BlueLine catalog		

SAMPLE BOX

Art.-Nr.	5301018888A
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***Material**

LFA - Code 01
 Low friction Acetal

Easy Delivery

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

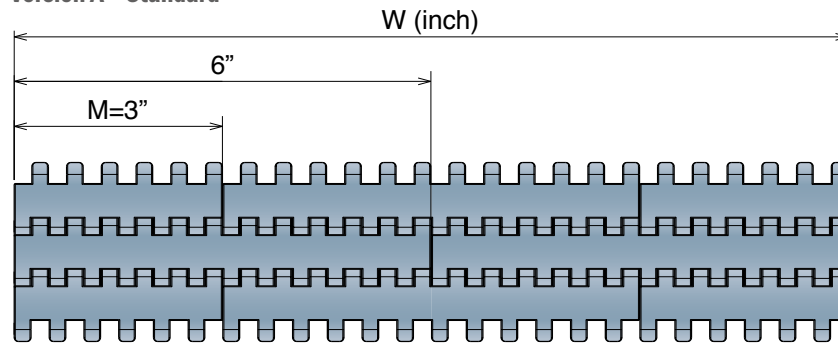
MX - Code 03
 Performance PBT

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

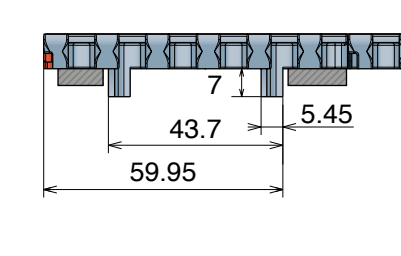
MPX - Code 25
 Lubricated Acetal

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

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
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

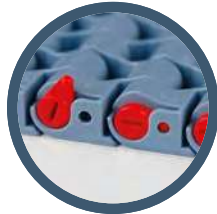
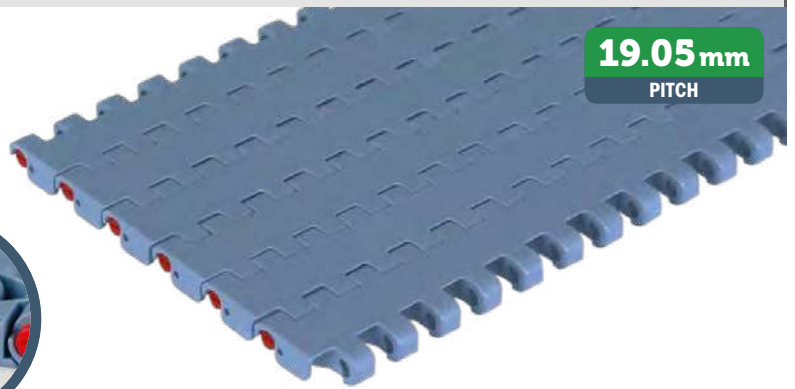
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5301	01	9325	A
Series	*Material	Width	Version

19.05 mm
PITCH

	
pg. 361	pg. 771>781



*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Weight: 7,2 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Weight: 7,0 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

MPX - Code 25

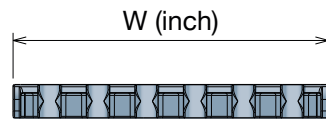
Lubricated Acetal

Weight: 7,2 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

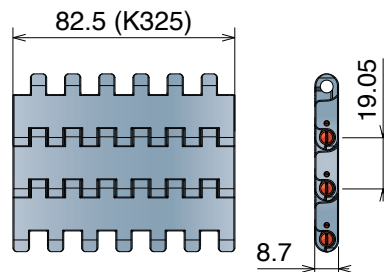
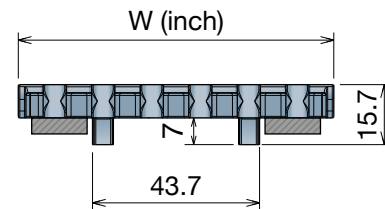
Max working load (N)

Width	K325	K450	K750
LFA	2500	3400	5700
MX	2000	2800	4500
MPX	2500	3400	5700

Version A - Standard

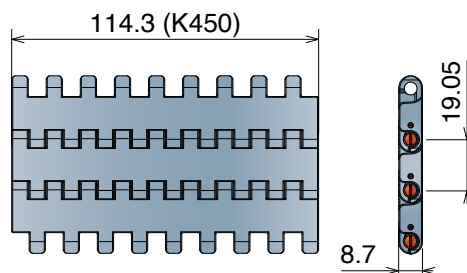


Version C - With 2 Positioner



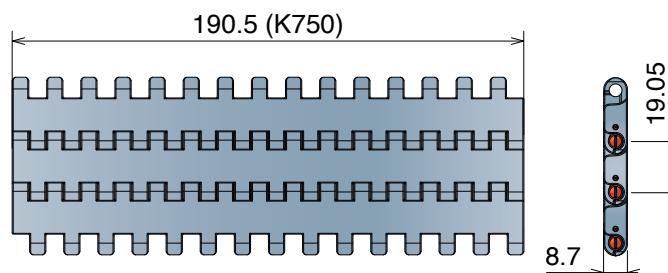
K325 - One track belt

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

Tappeti modulari / Modular belts / Mattenketten

590 FTT

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

Imperial Size

CODE STRUCTURE GUIDE (Example)

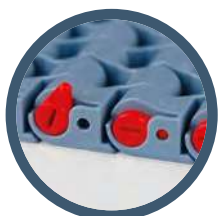
Backflex radius min.: 25 mm

5306	01	9450	C-R
Series	*Material	Width	Version

19.05mm
PITCH


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*Material

LFA - Code 01

Low friction Acetal

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

MX - Code 03

Performance PBT

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

MPX - Code 25

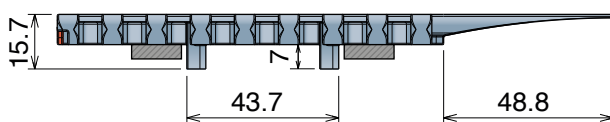
Lubricated Acetal

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

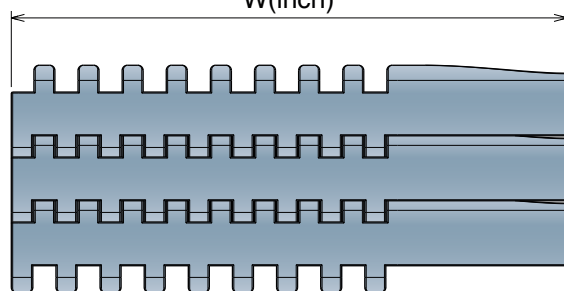
Max working load (N)

Width	K450	K750
LFA	3400	5700
MX	2800	4500
MPX	3400	5700

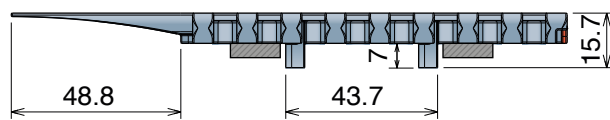
Version 590 FTT DX



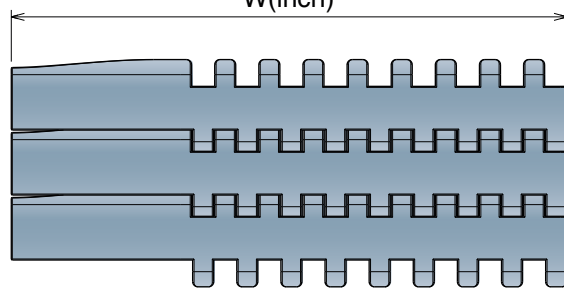
W(inch)



Version 590 FTT SX



W(inch)



Version 590 FTT DX

Series	Material	Width	Version	Total width
5306	*	9450	C-R	160.0
5306	*	9750	C-R	236.2

Version 590 FTT SX

Series	Material	Width	Version	Total width
5306	*	9450	C-L	160.0
5306	*	9750	C-L	236.2

NEW 590 FG

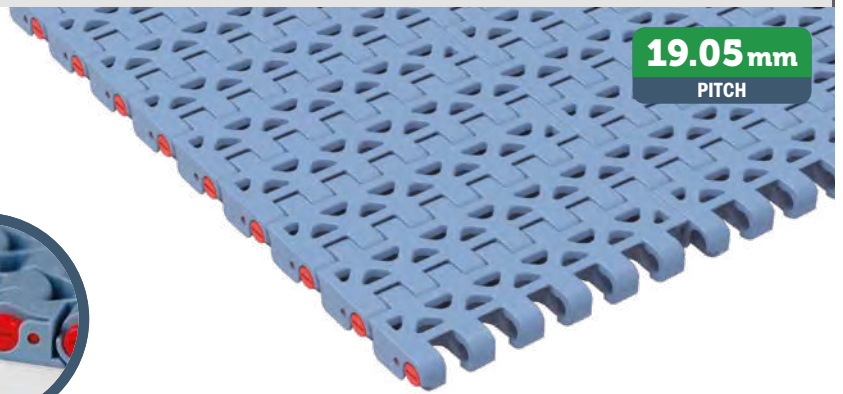
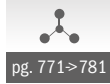
Tappeto Modulare 590 FG, H=8,7
Modular Belt Series 590 FG, H=8,7 / Modulare Mattenkette 590 FG, H=8,7

Imperial Size

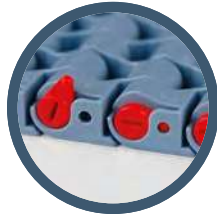
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5302	01	0085	A
Series	*Material	Width	Version



19.05 mm
PITCH



***Material**

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load: 30000 N/m
Weight: 6,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

MX - Code 03
Performance PBT

Max w. load: 24000 N/m
Weight: 6,0 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

LFB - Code 23
Low friction Acetal

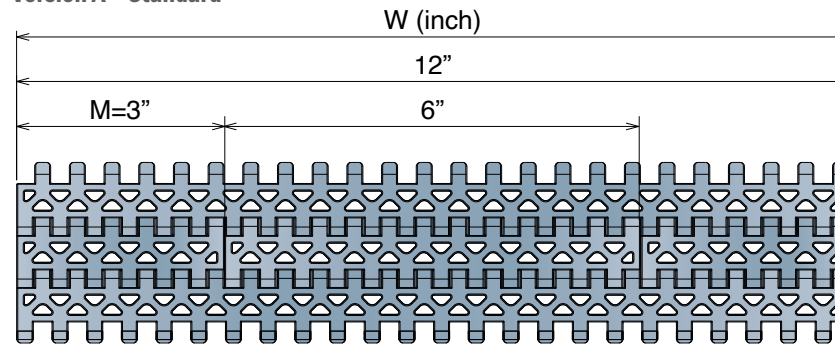
Max w. load: 30000 N/m
Weight: 6,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

PFX - Code 30
Extra performance PBT

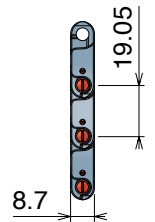
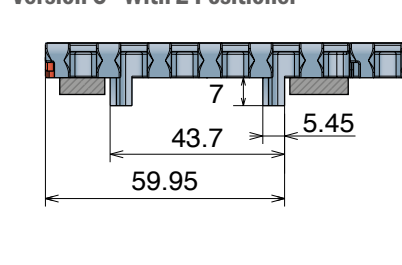
Max w. load: 24000 N/m
Weight: 6,0 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5302	*	0003	A
5302	*	0006	A
5302	*	0009	A
5302	*	0012	A
5302	*	0015	A
5302	*	0018	A
5302	*	0021	A
5302	*	0024	A
5302	*	0027	A
5302	*	0030	A
5302	*	0033	A
5302	*	0036	A
5302	*	0039	A
5302	*	0042	A
5302	*	0045	A
5302	*	0048	A
5302	*	0051	A
5302	*	0054	A

Version C - With 2 Positioners

Series	Material	Width	Version
5302	*	0003	C
5302	*	0006	C
5302	*	0009	C
5302	*	0012	C
5302	*	0015	C
5302	*	0018	C
5302	*	0021	C
5302	*	0024	C
5302	*	0027	C
5302	*	0030	C
5302	*	0033	C
5302	*	0036	C
5302	*	0039	C
5302	*	0042	C
5302	*	0045	C
5302	*	0048	C
5302	*	0051	C
5302	*	0054	C

NEW

590 FG One track Belt

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

Imperial Size

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

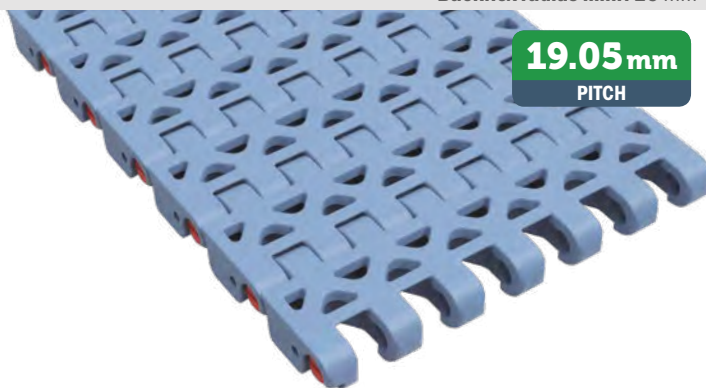
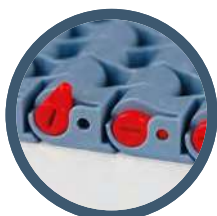
5302	01	9330	A
Series	*Material	Width	Version

19.05mm
PITCH



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*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 30000 N/m
Weight: 6,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 24000 N/m
Weight: 6,0 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

LFB - Code 23

Low friction Acetal

Max w. load: 30000 N/m
Weight: 6,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

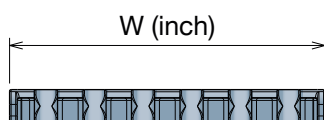
PFX - Code 30

Extra performance PBT

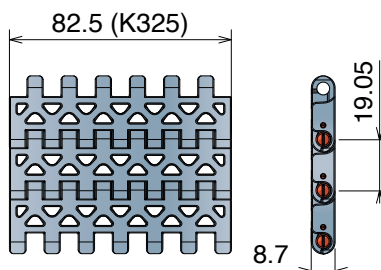
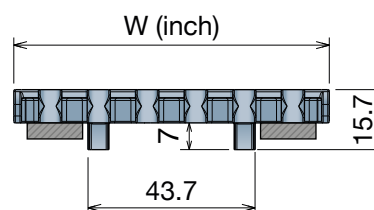
Max w. load: 24000 N/m
Weight: 6,0 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

**THE BEST CHOICE FOR
DRY RUNNING APPLICATIONS**

Version A - Standard

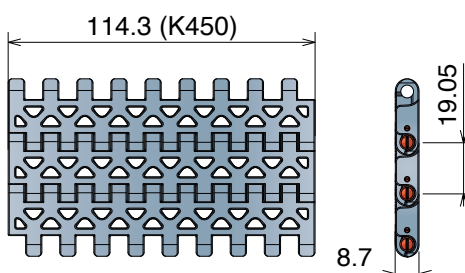


Version C - With 2 Positioner



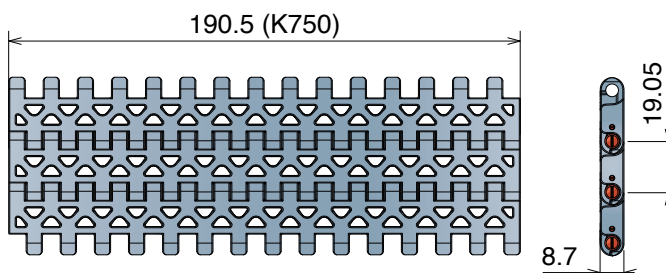
K325 - One track belt

Series	Material	Width	Version
5302	*	9325	A
5302	*	9325	C



K450 - One track belt

Series	Material	Width	Version
5302	*	9450	A
5302	*	9450	C

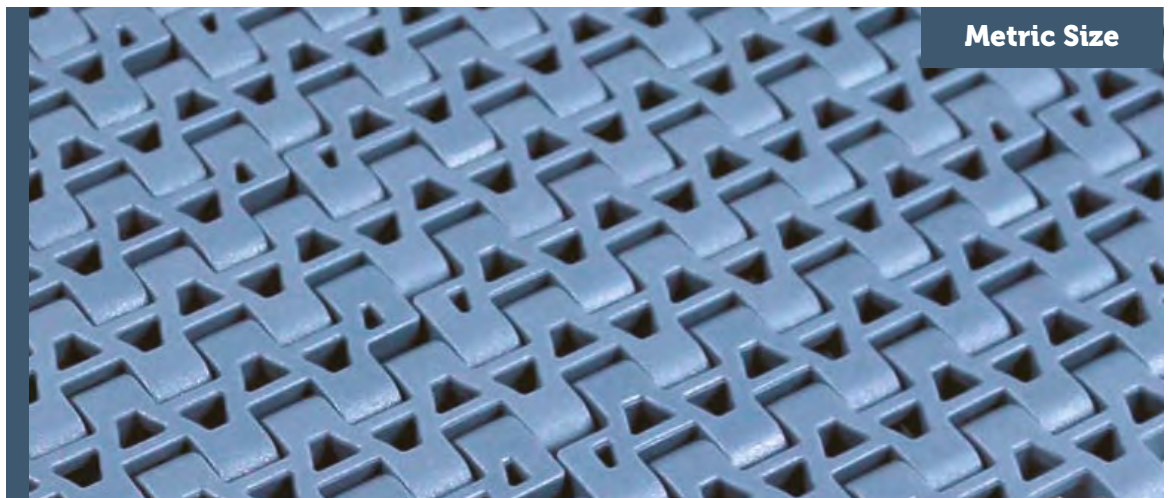


K750 - One track belt

Series	Material	Width	Version
5302	*	9750	A
5302	*	9750	C

525

Pitch 15,0 mm
H= 8,7 mm



- 525 HD FT
- 525 HD FT+RIB
- 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

Metric Size

CODE STRUCTURE GUIDE (Example)			
5261	01	0085	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm

15.0mm
PITCH

pg. 359-360	307/311/314	pg. 771>781

SAMPLE BOX	
Art.-Nr.	5261018888A



REINFORCED POSITIONER

***Material**

LFA - Code 01
Low friction Acetal

Easy Delivery

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

PP - Code 02
Polypropylene

Max w. load: 15500 N/m
Weight: 8,7 kg/m²
Temp. range dry: 4÷104 °C
Temp. range wet: 4÷104 °C
Pin material: PP blue

MX - Code 03
Performance PBT

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

LFB - Code 23
Low friction Acetal

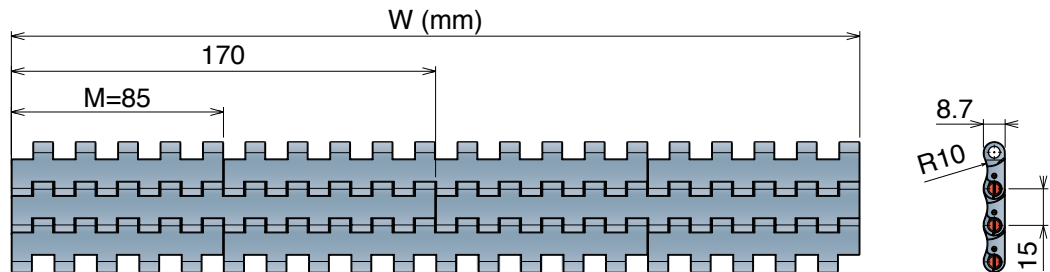
Max w. load: 25500 N/m
Weight: 9,0 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PFX - Code 30
Extra performance PBT

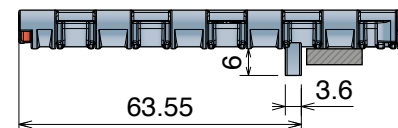
Max w. load: 20500 N/m
Weight: 8,7 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

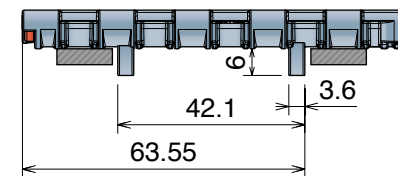
Version A - Standard



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 HD FT + RIB

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

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

Metric Size

CODE STRUCTURE GUIDE (Example)

5261	01	0085	A	XR3
Series	*Material	Width	Version	RIB

Backflex radius min.: 25 mm

15.0 mm
PITCH

pg. 359-360	307/311/314	pg. 771-781



*Material

LFA - Code 01

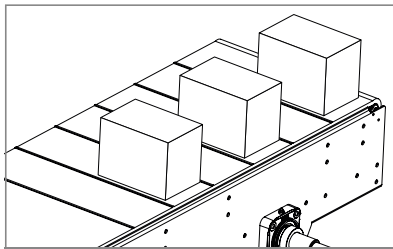
Low friction Acetal

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

MX - Code 03

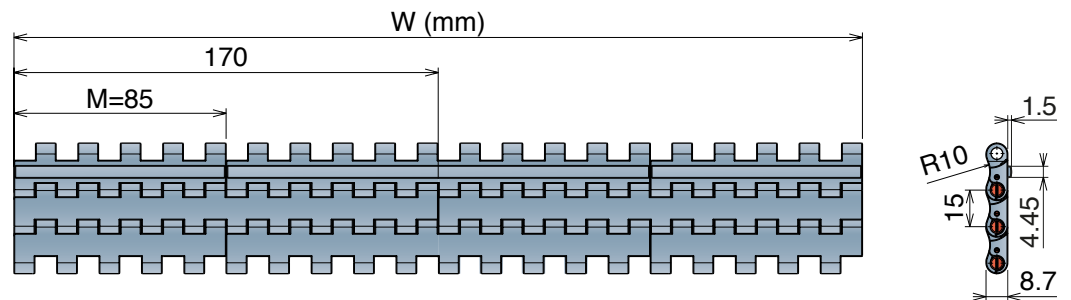
Performance PBT

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

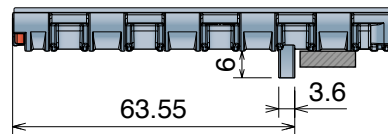


Special application in palletizer

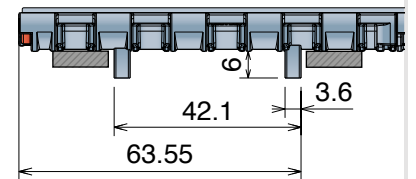
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version	RIB
5261	*	0085	A	XR3 or XR5
5261	*	0170	A	XR3 or XR5
5261	*	0255	A	XR3 or XR5
5261	*	0340	A	XR3 or XR5
5261	*	0425	A	XR3 or XR5
5261	*	0510	A	XR3 or XR5
5261	*	0595	A	XR3 or XR5
5261	*	0680	A	XR3 or XR5
5261	*	0765	A	XR3 or XR5
5261	*	0850	A	XR3 or XR5
5261	*	0935	A	XR3 or XR5
5261	*	1020	A	XR3 or XR5
5261	*	1105	A	XR3 or XR5
5261	*	1190	A	XR3 or XR5
5261	*	1275	A	XR3 or XR5
5261	*	1360	A	XR3 or XR5
5261	*	1445	A	XR3 or XR5
5261	*	1530	A	XR3 or XR5

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

Version B - With 1 Positioner

Series	Material	Width	Version	RIB
5261	*	0085	B	XR3 or XR5
5261	*	0170	B	XR3 or XR5
5261	*	0255	B	XR3 or XR5
5261	*	0340	B	XR3 or XR5
5261	*	0425	B	XR3 or XR5
5261	*	0510	B	XR3 or XR5
5261	*	0595	B	XR3 or XR5
5261	*	0680	B	XR3 or XR5
5261	*	0765	B	XR3 or XR5
5261	*	0850	B	XR3 or XR5
5261	*	0935	B	XR3 or XR5
5261	*	1020	B	XR3 or XR5
5261	*	1105	B	XR3 or XR5
5261	*	1190	B	XR3 or XR5
5261	*	1275	B	XR3 or XR5
5261	*	1360	B	XR3 or XR5
5261	*	1445	B	XR3 or XR5
5261	*	1530	B	XR3 or XR5

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

Version C - With 2 Positioners

Series	Material	Width	Version	RIB
5261	*	0085	C	XR3 or XR5
5261	*	0170	C	XR3 or XR5
5261	*	0255	C	XR3 or XR5
5261	*	0340	C	XR3 or XR5
5261	*	0425	C	XR3 or XR5
5261	*	0510	C	XR3 or XR5
5261	*	0595	C	XR3 or XR5
5261	*	0680	C	XR3 or XR5
5261	*	0765	C	XR3 or XR5
5261	*	0850	C	XR3 or XR5
5261	*	0935	C	XR3 or XR5
5261	*	1020	C	XR3 or XR5
5261	*	1105	C	XR3 or XR5
5261	*	1190	C	XR3 or XR5
5261	*	1275	C	XR3 or XR5
5261	*	1360	C	XR3 or XR5
5261	*	1445	C	XR3 or XR5
5261	*	1530	C	XR3 or XR5

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

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

Metric Size

CODE STRUCTURE GUIDE (Example)			
5256	01	0085	C
Series	*Material	Width	Version

Backflex radius min.: 25 mm

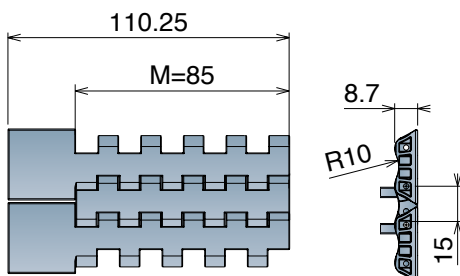
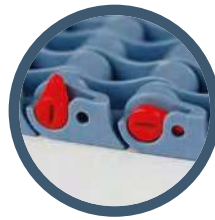
15.0mm
PITCH

	NoseBars	
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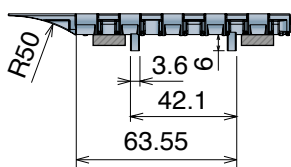
*Material

LFA - Code 01	MX - Code 03
Low friction Acetal	Performance PBT

Max w. load: 21500 N/m	Max w. load: 17500 N/m
Weight: 7,8 kg/m ²	Weight: 7,5 kg/m ²
Temp. range dry: -40÷80 °C	Temp. range dry: -40÷120 °C
Temp. range wet: -40÷65 °C	Temp. range wet: -40÷60 °C
Pin material: PBT white	Pin material: POM grey



Version C

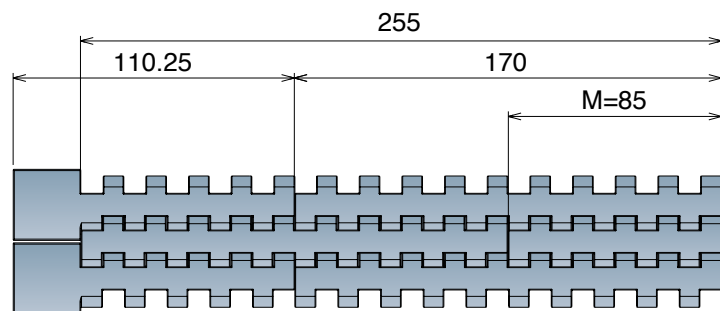


Version C

Series	Material	Width	Version
5256	*	0085	C

Max working load (N)

Width	85
LFA	1850
MX	1500



Version CN - Near



Version CO - Opposite



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

525 HD FG Open Surface 35% 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)

Backflex radius min.: 25 mm

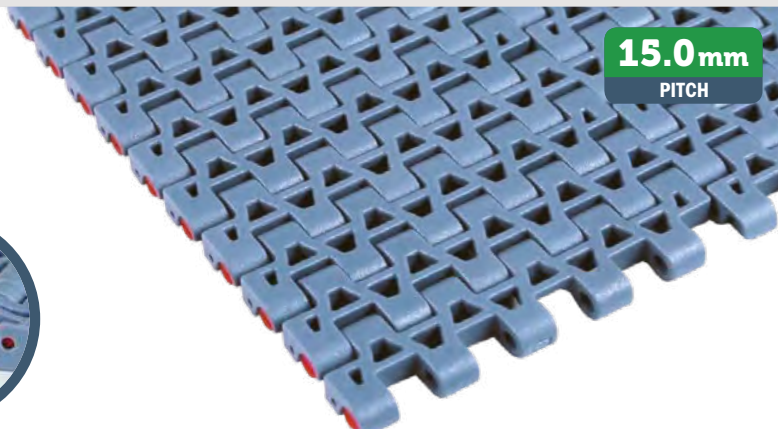
5262	01	0085	A
Series	*Material	Width	Version

15.0mm
PITCH

Metric Size

		
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SAMPLE BOX	
Art.-Nr.	5262018888A



*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

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

MX - Code 03
Performance PBT

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

LFB - Code 23
Low friction Acetal

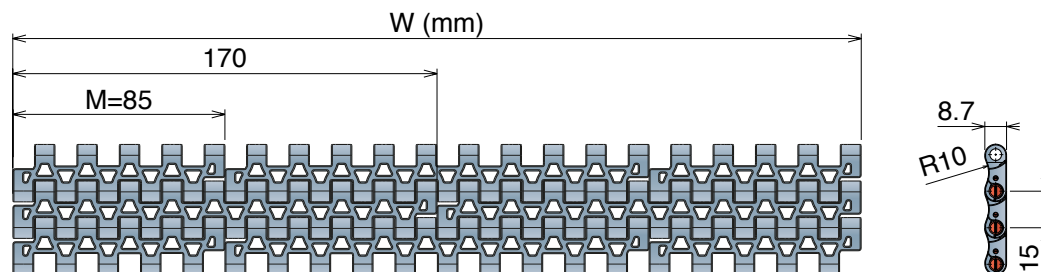
Max w. load: 25500 N/m
Weight: 8,1 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

PFX - Code 30
Extra performance PBT

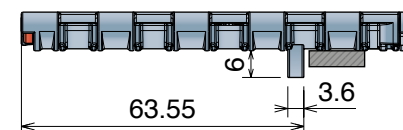
Max w. load: 20500 N/m
Weight: 7,8 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

**THE BEST CHOICE FOR
DRY RUNNING APPLICATIONS**

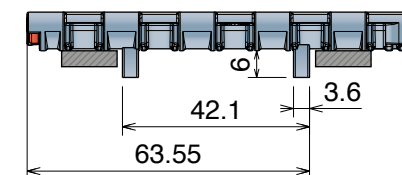
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioners



Version A - Standard

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

Version B - With 1 Positioner

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

Version C - With 2 Positioners

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

525 HD GT

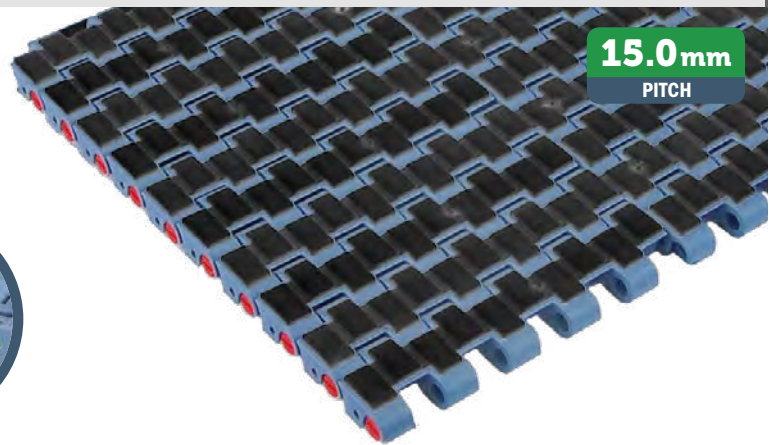
Tappeto Modulare 525 HD GT, H=8,7 M=85
 Modular Belt Series 525 HD GT, H=8,7 M=85 / Modulare Mattenkette 525 HD GT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5263	01	0085	A
Series	*Material	Width	Version



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SAMPLE BOX	
Art.-Nr.	5263018888A



*Material

LFA - Code 01
 Low friction Acetal

Easy Delivery

Max w. load: 25500 N/m
 Weight: 10,35 kg/m²
 Temp. range dry: -40÷80 °C
 Temp. range wet: -40÷65 °C
 Pin material: PBT white
 Top rubber: 50 ShA- Dark grey

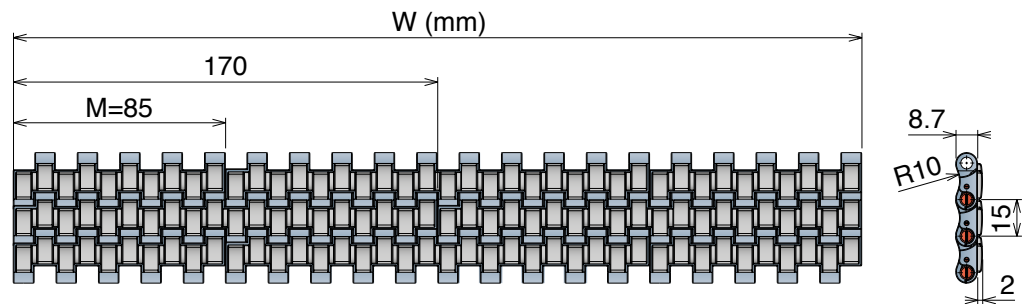
PP - Code 02
 Polypropylene

Max w. load: 15500 N/m
 Weight: 8,7 kg/m²
 Temp. range dry: 4÷80 °C
 Temp. range wet: 4÷80 °C
 Pin material: PP blue
 Top rubber: 50 ShA- Pigeon blue

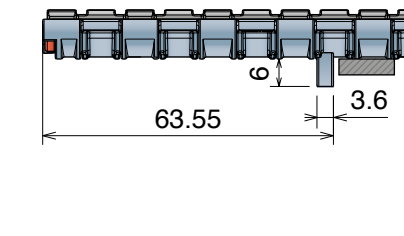
MX - Code 03
 Performance PBT

Max w. load: 20500 N/m
 Weight: 10,35 kg/m²
 Temp. range dry: -40÷120 °C
 Temp. range wet: -40÷60 °C
 Pin material: POM grey
 Top rubber: 50 ShA- Dark grey

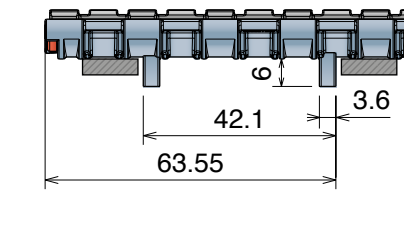
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



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

Tappeti modulari / Modular belts / Mattenketten

Belts wider than standard are available with 85 mm increments




525 HD GT Side Indent

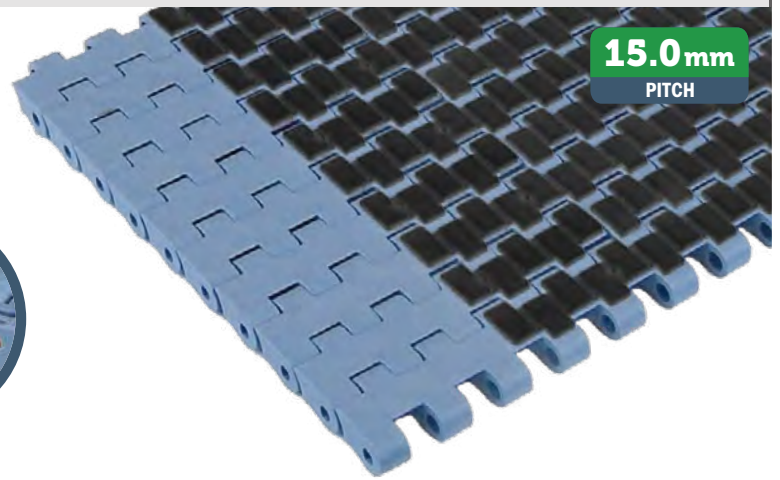
Tappeto Modulare 525 HD GT Side Indent, H=8,7 M=85
 Modular Belt Series 525 HD GT Side Indent, H=8,7 M=85 / Modulare Mattenkette 525 HD GT Side Indent, H=8,7 M=85

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5265	01	0255	A
Series	*Material	Width	Version

		
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15.0mm
PITCH



Metric Size

*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load: 25500 N/m
 Weight: 10,35 kg/m²
 Temp. range dry: -40+80 °C
 Temp. range wet: -40+65 °C
 Pin material: PBT white
 Top rubber: 50 ShA- Dark grey

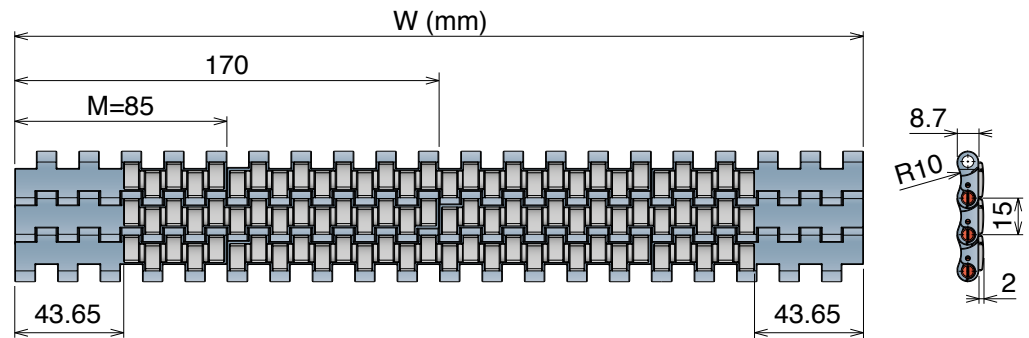
PP - Code 02
Polypropylene

Max w. load: 15500 N/m
 Weight: 8,7 kg/m²
 Temp. range dry: 4+80 °C
 Temp. range wet: 4+80 °C
 Pin material: PP blue
 Top rubber: 50 ShA- Pigeon blue

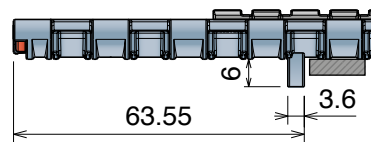
MX - Code 03
Performance PBT

Max w. load: 20500 N/m
 Weight: 10,35 kg/m²
 Temp. range dry: -40+120 °C
 Temp. range wet: -40+60 °C
 Pin material: POM grey
 Top rubber: 50 ShA- Dark grey

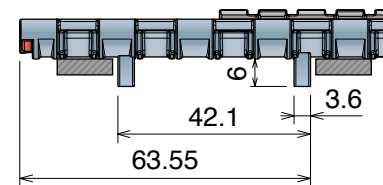
Version A - Standard



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

Tappeti modulari / Modular belts / Mattenketten

530

Pitch 15,0 mm
H= 8,7 mm



530 FT

530 FT *One track Belt*

530 FTT

530 GT

530 GT *Side indent*

530 LBP

530 PRO 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)

Backflex radius min.: 25 mm

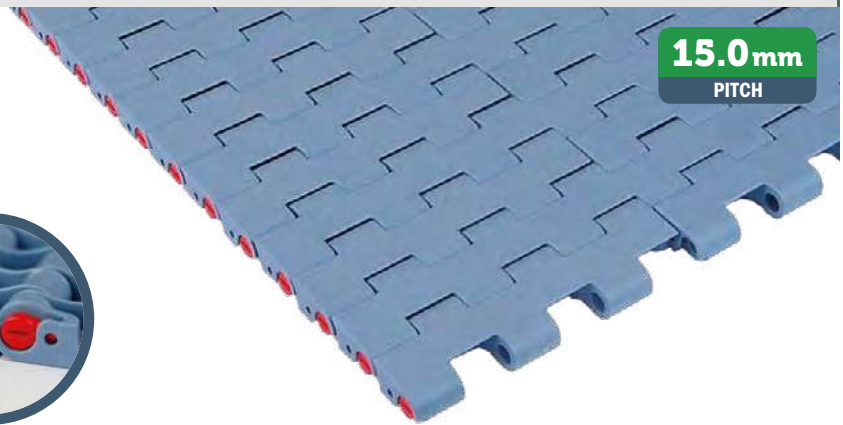
5321	01	0003	A
Series	*Material	Width	Version

15.0mm
PITCH

		
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SAMPLE BOX

Art.-Nr. **5321018889A**



*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

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

MX - Code 03

Performance PBT

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

DKM - Code 16

Aramide Reinforced Acetal

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

MWX - Code 17

Polyamide Composite

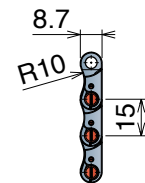
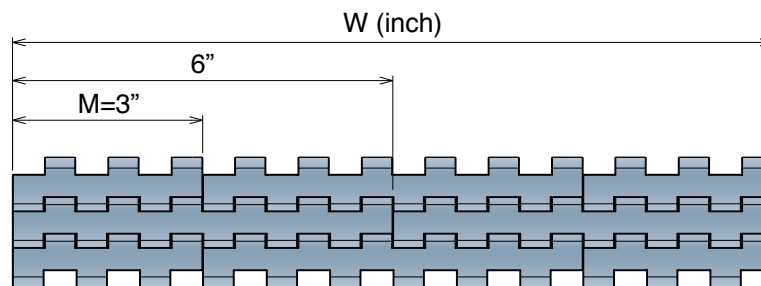
Max w. load: 26000 N/m
Weight: 9,5 kg/m²
Temp. range dry: -40÷104 °C
Temp. range wet: NR
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

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

Version A - Standard



Version A - Standard

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

530 FT One track Belt

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

Imperial Size

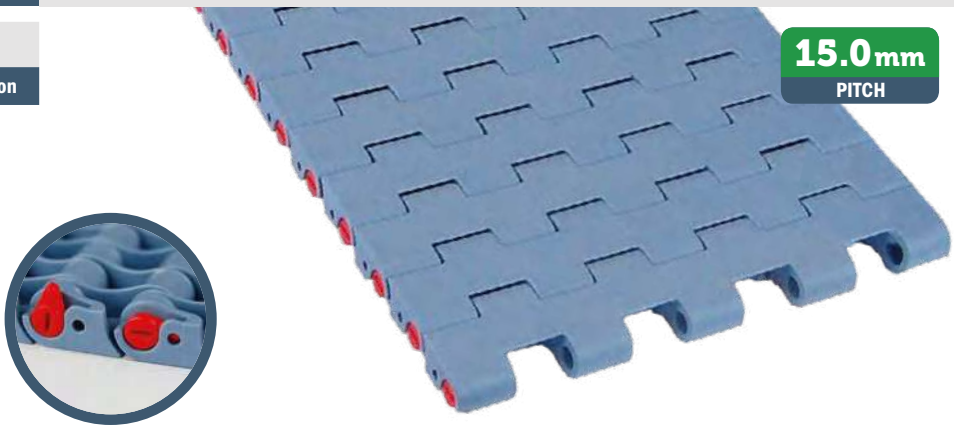
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 10 mm

5321	01	9450	A
Series	*Material	Width	Version

15.0mm
PITCH

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*Material

LFA - Code 01
Low friction Acetal

Easy Delivery
Max w. load: 3000 N
Weight: 9,2 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

MX - Code 03
Performance PBT

Max w. load: 2400 N
Weight: 9,0 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

DKM - Code 16
Aramide Reinforced Acetal

Max w. load: 3000 N
Weight: 9,2 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

MWX - Code 17
Polyamide Composite

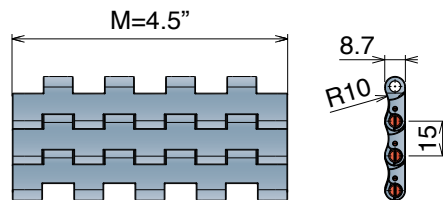
Max w. load: 3000 N
Weight: 9,5 kg/m²
Temp. range dry: -40÷104 °C
Temp. range wet: NR
Pin material: PBT white

MPX - Code 25
Lubricated Acetal

Max w. load: 3000 N
Weight: 9,2 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

K450

Version A - Standard



Version A - Standard

Series	Material	Width	Version
5321	*	9450	A

Imperial Size

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"

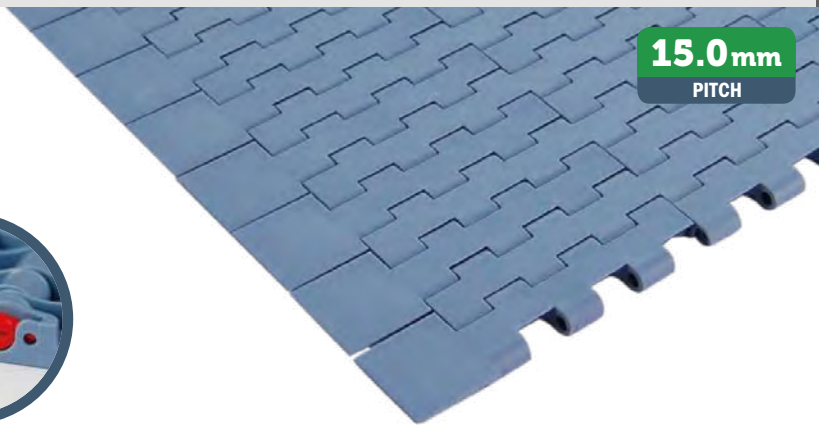
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5326	01	0003	A
Series	*Material	Width	Version

15.0mm
PITCH

pg. 359-360	309/312/315	pg. 771-781



***Material**

LFA - Code 01

Low friction Acetal

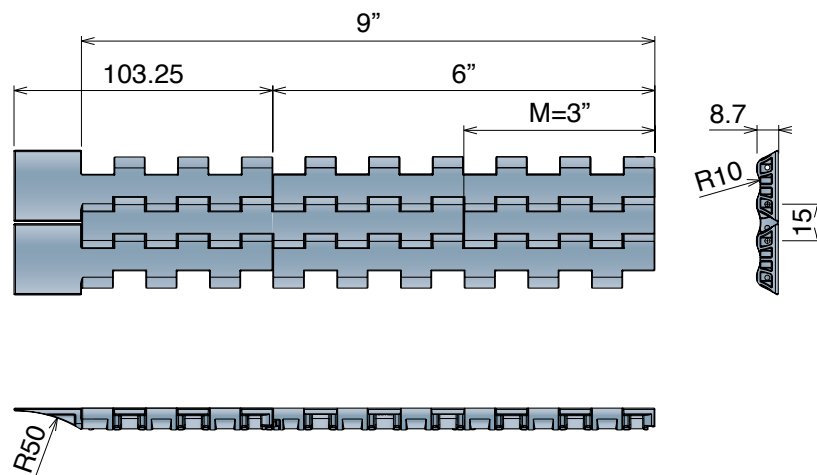
Max w. load: 26000 N/m
 Weight: 9,2 kg/m²
 Temp. range dry: -40÷80 °C
 Temp. range wet: -40÷65 °C
 Pin material: PBT white

MX - Code 03

Performance PBT

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

Version A - Standard



Version A - Standard

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



Tappeti modulari / Modular belts / Mattenketten

530 GT

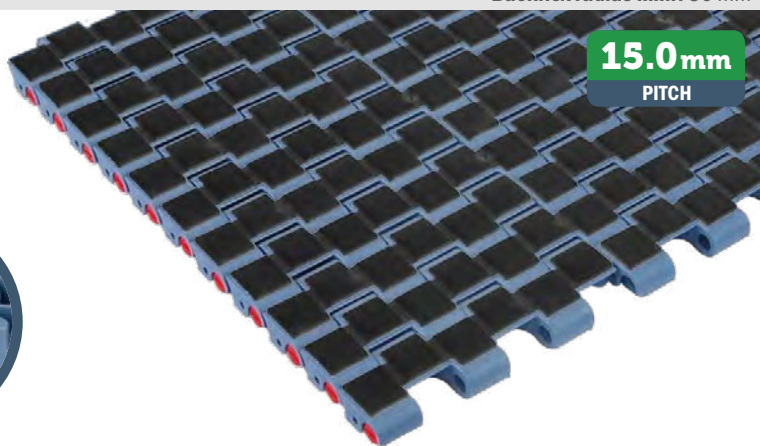
Tappeto Modulare 530 GT, H=8,7 M=3"
 Modular Belt Series 530 GT, H=8,7 M=3" / Modulare Mattenkette 530 GT, H=8,7 M=3"

Imperial Size

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 30 mm

5323	01	0003	A
Series	*Material	Width	Version



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SAMPLE BOX	
Art.-Nr.	5323018888A



*Material

LFA - Code 01
 Low friction Acetal

Easy Delivery

Max w. load: 26000 N/m
 Weight: 10,6 kg/m²
 Temp. range dry: -40÷80 °C
 Temp. range wet: -40÷65 °C
 Pin material: PBT white
 Top rubber: 50 ShA-Dark grey

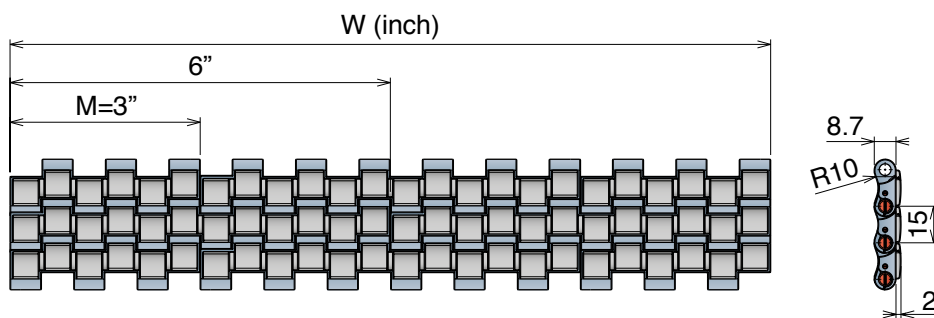
PP - Code 02
 Polypropylene

Max w. load: 16000 N/m
 Weight: 9,0 kg/m²
 Temp. range dry: 4÷80 °C
 Temp. range wet: 4÷80 °C
 Pin material: PP blue
 Top rubber: 50 ShA-Pigeon blue

MX - Code 03
 Performance PBT

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

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

Belts wider than standard are available with 3 inch increments

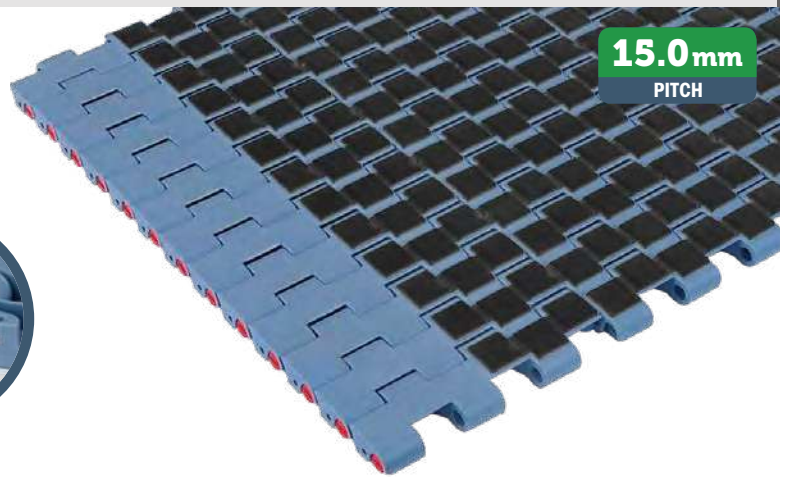
530 GT Side indent Tappeto Modulare 530 GT, H=8,7 M=3" Modular Belt Series 530 GT, H=8,7 M=3" / Modulare Mattenkette 530 GT, H=8,7 M=3"

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 30 mm

5325	01	0009	A
Series	*Material	Width	Version

pg. 359-360	NoseBars 309/312/315	pg. 771-781



15.0mm
PITCH



Imperial Size

*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load: 26000 N/m
Weight: 10,6 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white
Top rubber: 50 ShA-Dark grey

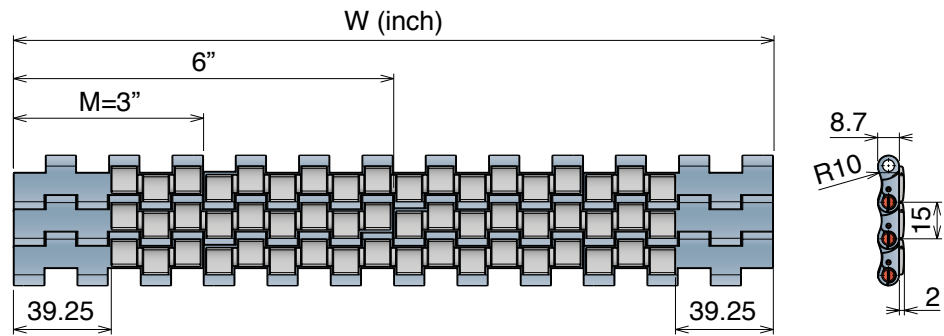
PP - Code 02
Polypropylene

Max w. load: 16000 N/m
Weight: 9,0 kg/m²
Temp. range dry: 4+80 °C
Temp. range wet: 4+80 °C
Pin material: PP blue
Top rubber: 50 ShA-Pigeon blue

MX - Code 03
Performance PBT

Max w. load: 21000 N/m
Weight: 10,6 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey
Top rubber: 50 ShA-Dark grey

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"

Imperial Size

CODE STRUCTURE GUIDE (Example)

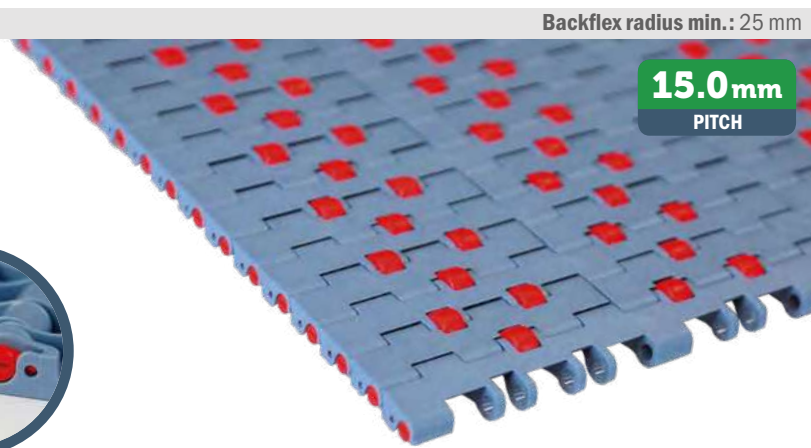
Backflex radius min.: 25 mm

5324	01	0006	A
Series	*Material	Width	Version

15.0mm
PITCH

	NoseBars	
pg. 359-360	pg. 309/313	pg. 771>781

SAMPLE BOX	
Art.-Nr.	5324018888A



Material

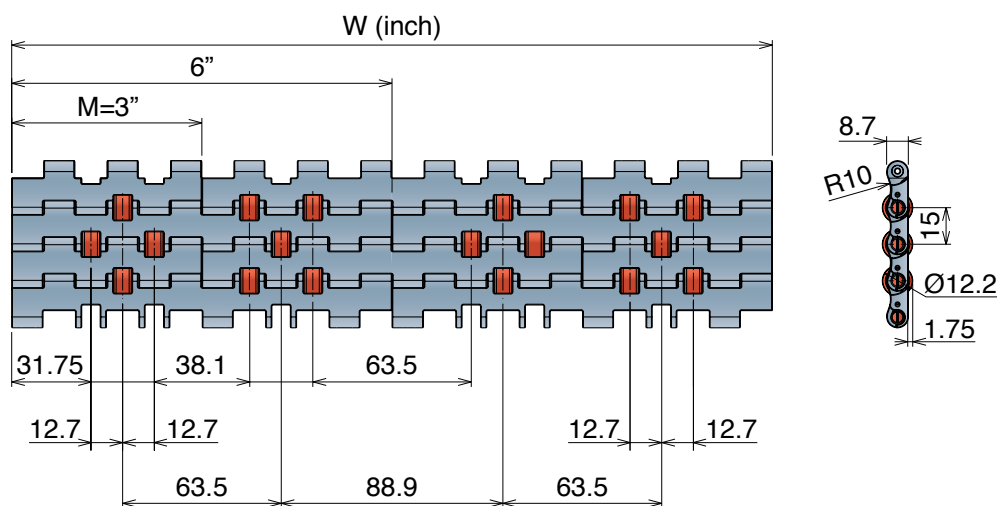
LFA - Code 01
Low friction Acetal

Max w. load: 24000 N/m
 Weight: 9,0 kg/m²
 Temp. range dry: -40÷80 °C
 Temp. range dry: -40÷65 °C
 Pin material: PBT white

POM Roller

Density: 700 rollers/m²

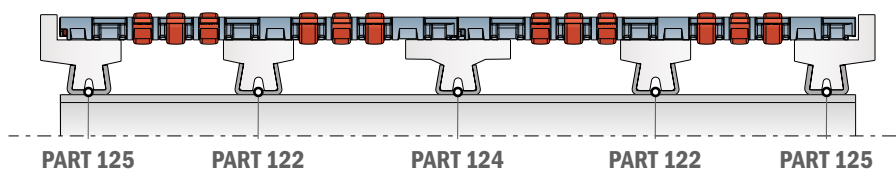
Version A - Standard



Version A - Standard

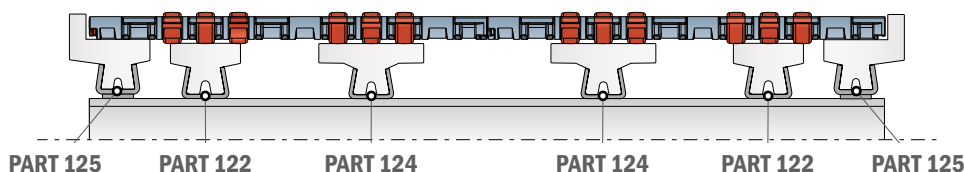
Series	Material	Width	Version
5324	01	0006	A
5324	01	0012	A
5324	01	0018	A
5324	01	0024	A
5324	01	0030	A
5324	01	0036	A
5324	01	0042	A
5324	01	0048	A
5324	01	0054	A

Guide position for accumulation system - Example



For accumulation system, please place the wear strips between the rollers (max 50 mm).

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



For driven rollers, please place the wear strips directly in contact under the rollers.

530 LBP can also be used with standard profiles: consult extruded profiles section for more details.

530 PRO LBP

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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5237	01	0006	A
Series	*Material	Width	Version

15.0 mm
PITCH



NoseBars



pg. 359-360

pg. 310/313

pg. 771-781

SAMPLE BOX

Art.-Nr. **5237018888A**



- Easier installation
- Quicker maintenance
- High strength

Material

LFA - Code 01

Low friction Acetal

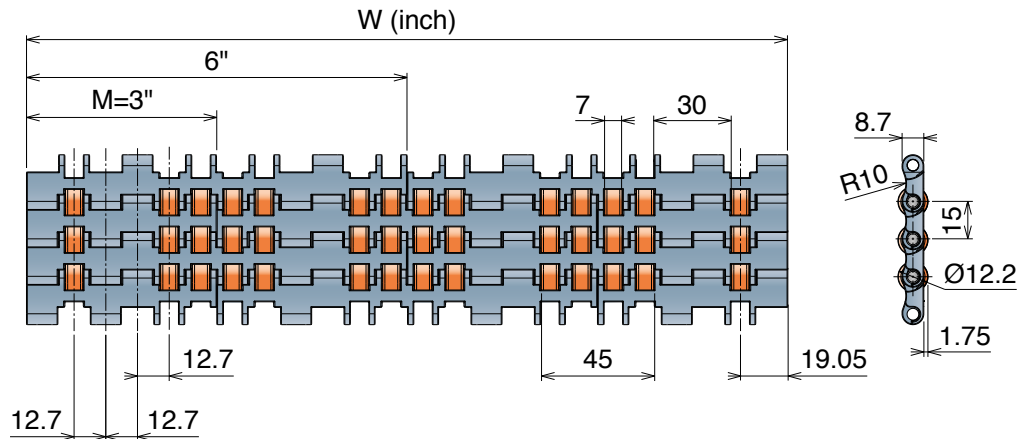
Max w. load: 21000 N/m
Weight: 10,0 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PFX Roller

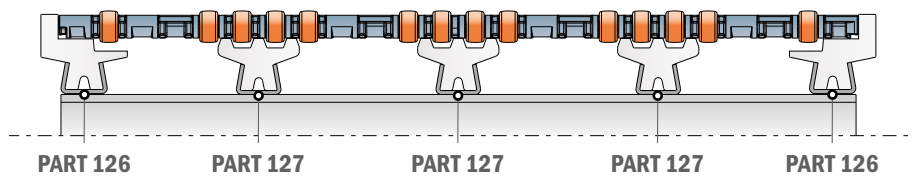
Density: 3.400 rollers/m²

**THE BEST CHOICE TO REACH
THE LOWEST FRICTION**

Version A - Standard

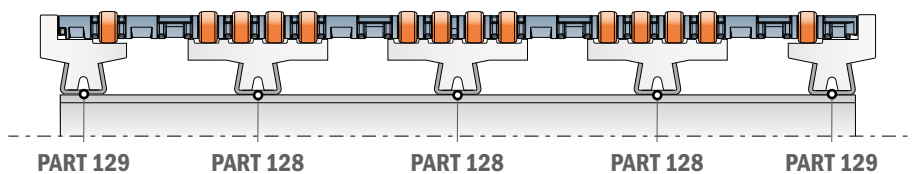


Guide position for accumulation system - Example



For accumulation system, please place the wear strips between the rollers (max 25 mm).

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

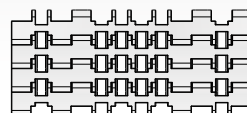


For driven rollers, please place the wear strips directly in contact under the rollers.

530 PRO LBP can also be used with standard profiles: consult extruded profiles section for more details.

Version A - Standard

Series	Material	Width	Version
5237	01	0006	A
5237	01	0009	A
5237	01	0012	A
5237	01	0015	A
5237	01	0018	A
5237	01	0021	A
5237	01	0024	A
5237	01	0027	A
5237	01	0030	A
5237	01	0033	A
5237	01	0036	A
5237	01	0039	A
5237	01	0042	A
5237	01	0045	A
5237	01	0048	A
5237	01	0051	A
5237	01	0054	A



Rollers configuration for
530 PRO LBP,
6 inch wide belt.

550

Pitch 25,4 mm

H= 8,7 mm



Metric Size

550 FT

550 FT *One track Belt*

550 FTT

550 UTS

550 UTS *One track Belt*

550 GT

550 GT *Side indent*

550 FLIGHT TOP

550 V

550 V *One track Belt*

550 PRO FT

550 PRO M

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)

Backflex radius min.: 25 mm

5501	01	0085	A
Series	*Material	Width	Version

25.4 mm
PITCH

*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 30000 N/m
Weight: 8,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PP - Code 02

Polypropylene

Max w. load: 18000 N/m
Weight: 8,4 kg/m²
Temp. range dry: 4÷104 °C
Temp. range wet: 4÷104 °C
Pin material: PP blue

MX - Code 03

Performance PBT

Max w. load: 24000 N/m
Weight: 8,2 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

LFW - Code 05

Low friction Acetal

Max w. load: 30000 N/m
Weight: 8,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 30000 N/m
Weight: 8,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load: 30000 N/m
Weight: 8,9 kg/m²
Temp. range dry: -40÷104 °C
Temp. range wet: NR
Pin material: PBT white

LFB - Code 23

Low friction Acetal

Max w. load: 30000 N/m
Weight: 8,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PFX - Code 30

Extra performance PBT

Max w. load: 24000 N/m
Weight: 8,2 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey



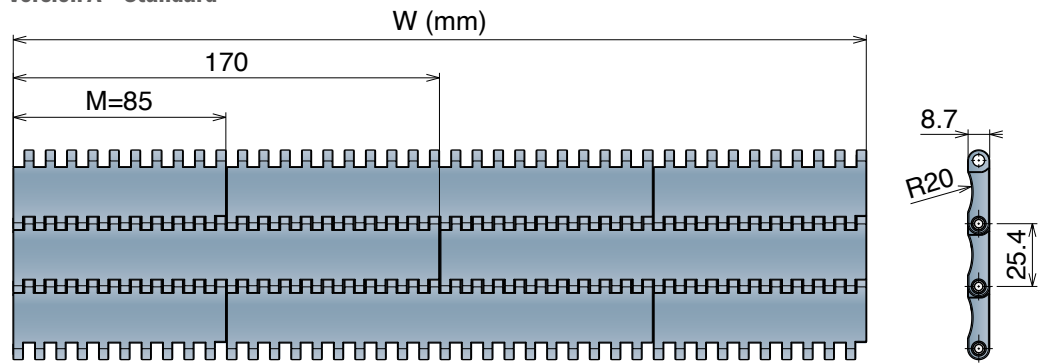
- Easier installation
- Quicker maintenance
- 100% interchangeable



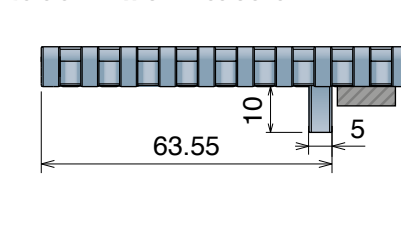
SAMPLE BOX

Art.-Nr. **550101888A**

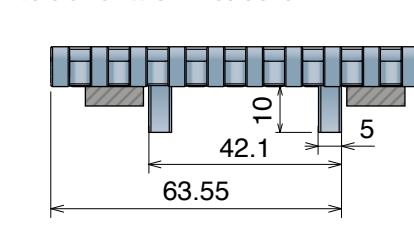
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioners



Version A - Standard

Series	Material	Width	Version
5501	*	0085	A
5501	*	0170	A
5501	*	0255	A
5501	*	0340	A
5501	*	0425	A
5501	*	0510	A
5501	*	0595	A
5501	*	0680	A
5501	*	0765	A
5501	*	0850	A
5501	*	0935	A
5501	*	1020	A
5501	*	1105	A
5501	*	1190	A
5501	*	1275	A
5501	*	1360	A
5501	*	1445	A
5501	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5501	*	0085	B
5501	*	0170	B
5501	*	0255	B
5501	*	0340	B
5501	*	0425	B
5501	*	0510	B
5501	*	0595	B
5501	*	0680	B
5501	*	0765	B
5501	*	0850	B
5501	*	0935	B
5501	*	1020	B
5501	*	1105	B
5501	*	1190	B
5501	*	1275	B
5501	*	1360	B
5501	*	1445	B
5501	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5501	*	0085	C
5501	*	0170	C
5501	*	0255	C
5501	*	0340	C
5501	*	0425	C
5501	*	0510	C
5501	*	0595	C
5501	*	0680	C
5501	*	0765	C
5501	*	0850	C
5501	*	0935	C
5501	*	1020	C
5501	*	1105	C
5501	*	1190	C
5501	*	1275	C
5501	*	1360	C
5501	*	1445	C
5501	*	1530	C

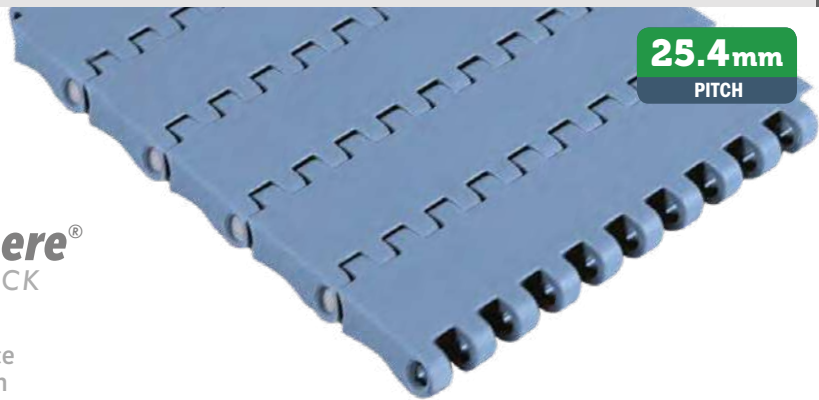
550 FT One track Belt

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

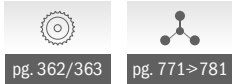
Metric Size

CODE STRUCTURE GUIDE (Example)			
5221	01	9330	A
Series	*Material	Width	Version

Backflex radius min.: 25 mm



25.4mm
PITCH



pg. 362/363 pg. 771>781

*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 2500 N
Weight: 8,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

PP - Code 02

Polypropylene

Max w. load: 1500 N
Weight: 8,4 kg/m²
Temp. range dry: 4+104 °C
Temp. range wet: 4+104 °C
Pin material: PP blue

MX - Code 03

Performance PBT

Max w. load: 2000 N
Weight: 8,2 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

DKM - Code 16

Aramide Reinforced Acetal

Max w. load: 2500 N
Weight: 8,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

MWX - Code 17

Polyamide Composite

Max w. load: 2500 N
Weight: 8,9 kg/m²
Temp. range dry: -40+104 °C
Temp. range wet: NR
Pin material: PBT white

LFB - Code 23

Low friction Acetal

Max w. load: 2500 N
Weight: 8,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

PFX - Code 30

Extra performance PBT

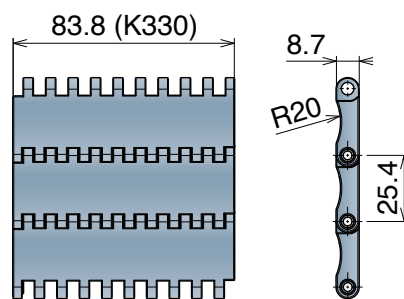
Max w. load: 2000 N
Weight: 8,2 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

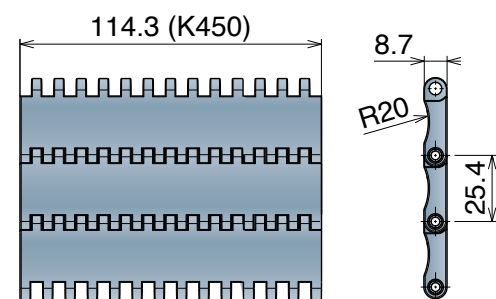


- Easier installation
- Quicker maintenance
- 10% Higher strength

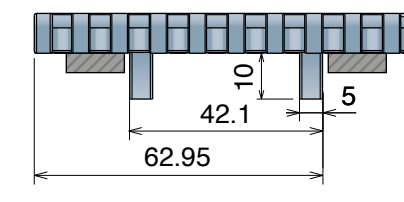
K330 Version A - Standard



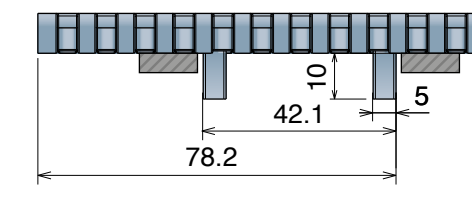
K450 Version A - Standard



K330 - Version C - With 2 Positioner



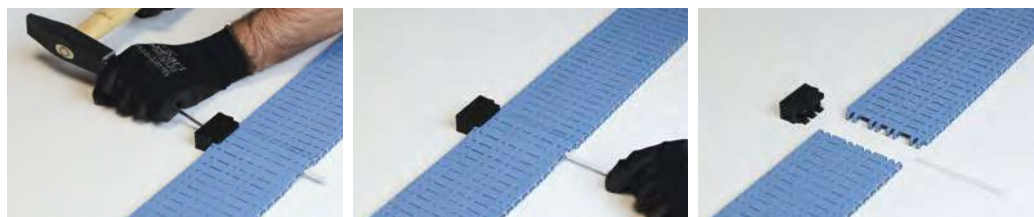
K450 - Version C - With 2 Positioner



Series	Material	Width	Version
5221	*	9330	A
5221	*	9330	C

Series	Material	Width	Version
5221	*	9450	A
5221	*	9450	C

Disassembling / Assembling mode



550 FT one track belt MOVEX TOOL

The specific tool for belts developed to facilitate belt assembly and disassembly.



Article Nr. 29970

Movex tools are made with 3D printer, the color may vary due to availability of the material.

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)

Backflex radius min.: 25 mm

5506	01	0085	C
Series	*Material	Width	Version

25.4mm
PITCH



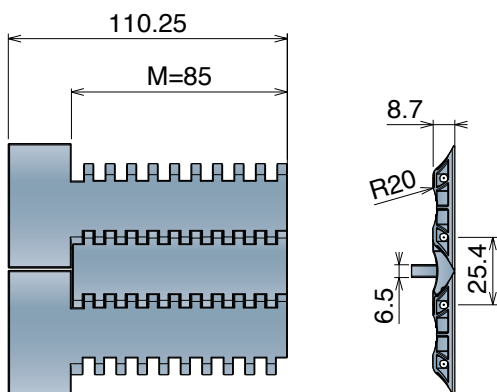
*Material

LFA - Code 01 Low friction Acetal	MX - Code 03 Performance PBT
---	--

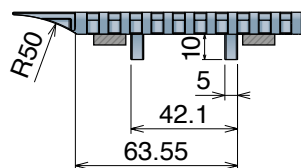
Max w. load: 30000 N/m	Max w. load: 24000 N/m
Weight: 8,5 kg/m ²	Weight: 8,2 kg/m ²
Temp. range dry: -40+80 °C	Temp. range dry: -40+120 °C
Temp. range wet: -40+65 °C	Temp. range wet: -40+60 °C
Pin material: PBT white	Pin material: POM grey



- Easier installation
- Quicker maintenance
- 100% interchangeable



Version C

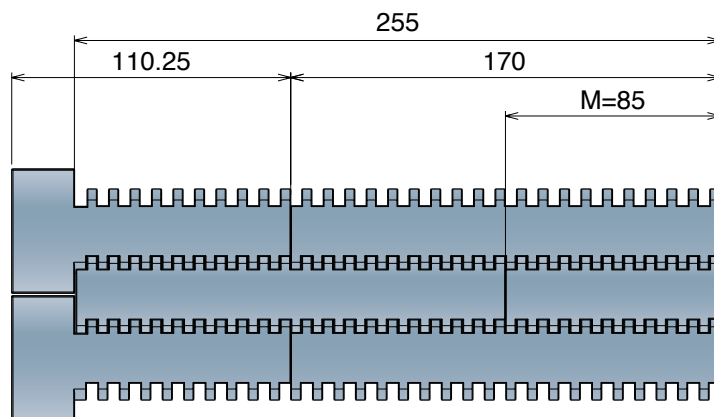


Version C

Series	Material	Width	Version
5506	*	0085	C

Max working load (N)

Width	85
LFA	2300
MX	1850



Version CN - Near



Version CO - Opposite



Version CN - Near

Series	Material	Width	Version
5506	*	0170	CN
5506	*	0255	CN

Version CO - Opposite

Series	Material	Width	Version
5506	*	0170	CO
5506	*	0255	CO

NEW

550 UTS

Open Surface 25% Tappeto Modulare 550 UTS, H=8,7 M=85
Modular Belt Series 550 UTS, H=8,7 M=85 / Modulare Mattenkette 550 UTS, H=8,7 M=85

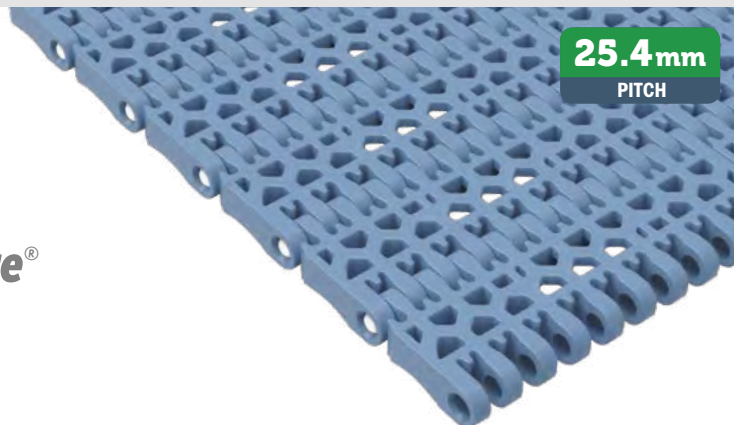
Metric Size



CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5502	01	0085	A
Series	*Material	Width	Version

25.4mm
PITCH



 pg. 362/363
 pg. 771>781

SAMPLE BOX
Art.-Nr. **5502018888A**

*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load: 30000 N/m
Weight: 7,0 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

MX - Code 03
Performance PBT

Max w. load: 24000 N/m
Weight: 6,7 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

LFB - Code 23
Low friction Acetal

Max w. load: 30000 N/m
Weight: 7,0 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PFX - Code 30
Extra performance PBT

Max w. load: 24000 N/m
Weight: 6,7 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

One modular belt, countless uses.

The benefits of a flat top and flush grid belts, combined. Ideal for...



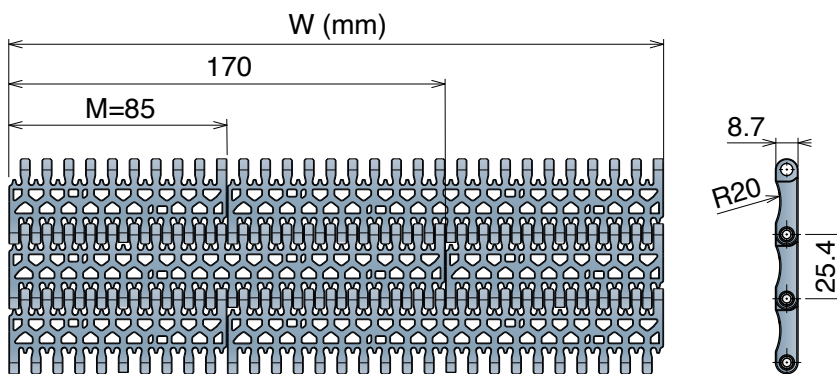
✓ Simplifying your line layout and inventory management.

✓ Saving resources, energy and maintenance time.

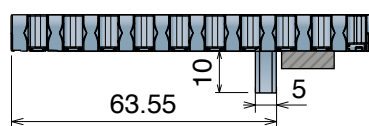


- Easier installation
- Quicker maintenance
- 100% interchangeable

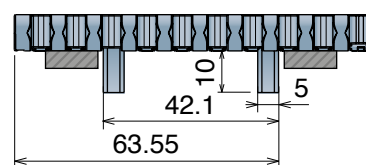
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5502	*	0085	A
5502	*	0170	A
5502	*	0255	A
5502	*	0340	A
5502	*	0425	A
5502	*	0510	A
5502	*	0595	A
5502	*	0680	A
5502	*	0765	A
5502	*	0850	A
5502	*	0935	A
5502	*	1020	A
5502	*	1105	A
5502	*	1190	A
5502	*	1275	A
5502	*	1360	A
5502	*	1445	A
5502	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5502	*	0085	B
5502	*	0170	B
5502	*	0255	B
5502	*	0340	B
5502	*	0425	B
5502	*	0510	B
5502	*	0595	B
5502	*	0680	B
5502	*	0765	B
5502	*	0850	B
5502	*	0935	B
5502	*	1020	B
5502	*	1105	B
5502	*	1190	B
5502	*	1275	B
5502	*	1360	B
5502	*	1445	B
5502	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5502	*	0085	C
5502	*	0170	C
5502	*	0255	C
5502	*	0340	C
5502	*	0425	C
5502	*	0510	C
5502	*	0595	C
5502	*	0680	C
5502	*	0765	C
5502	*	0850	C
5502	*	0935	C
5502	*	1020	C
5502	*	1105	C
5502	*	1190	C
5502	*	1275	C
5502	*	1360	C
5502	*	1445	C
5502	*	1530	C

550 UTS One track Belt

Tappeti modulari / Modular belts / Mattenketten

PATENTED

Belts wider than standard are available with 85 mm increments

NEW 550 UTS One track Belt Open Surface 25% Tappeto Modulare 550 UTS, H=8,7 K330 Modular Belt Series 550 UTS, H=8,7 K330 / Modulare Mattenkette 550 UTS, H=8,7 K330

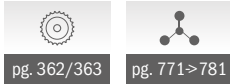
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5502	01	9330	A
Series	*Material	Width	Version

25.4 mm
PITCH

Metric Size



pg. 362/363

pg. 771>781

*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 2500 N
Weight: 7,0 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 2000 N
Weight: 6,7 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

LFB - Code 23

Low friction Acetal

Max w. load: 2500 N
Weight: 7,0 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PFX - Code 30

Extra performance PBT

Max w. load: 2000 N
Weight: 6,7 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

**THE BEST CHOICE FOR
DRY RUNNING APPLICATIONS**

One modular belt, countless uses.

The benefits of a flat top and flush grid belts, combined. Ideal for...



Petaloid bases



Aluminum & steel cans



Glass bottles & jars

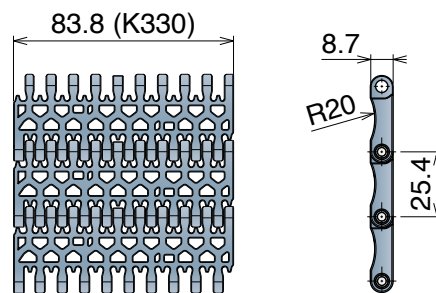
✓ Simplifying your line layout and inventory management.

✓ Saving resources, energy and maintenance time.

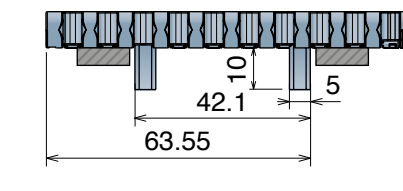


- Easier installation
- Quicker maintenance
- 100% interchangeable

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5502	*	9330	A

Version C - With 2 Positioners

Series	Material	Width	Version
5502	*	9330	C

550 UTS and One track belt MOVEX TOOL

The specific tool for belts developed to facilitate belt assembly and disassembly.



Article Nr. **29970**

550 GT

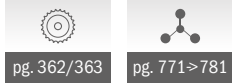
Tappeto Modulare 550 GT, H=8,7 M=85
 Modular Belt Series 550 GT, H=8,7 M=85 / Modulare Mattenkette 550 GT, H=8,7 M=85

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 30 mm

5503	01	0085	A
Series	*Material	Width	Version

25.4mm
PITCH



pg. 362/363

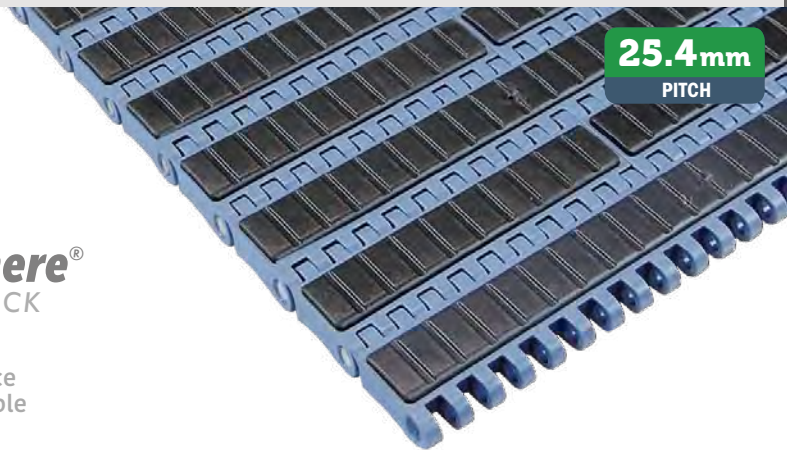
pg. 771>781

SAMPLE BOX

Art.-Nr. **5503018888A**



- Easier installation
- Quicker maintenance
- 100% interchangeable



Metric Size

***Material**

LFA - Code 01

Low friction Acetal

- Max w. load: 27500 N/m
- Weight: 10,1 kg/m²
- Temp. range dry: -40÷80 °C
- Temp. range wet: -40÷65 °C
- Pin material: PBT white
- Top rubber: 50 Sha-Dark grey

PP - Code 02

Polypropylene

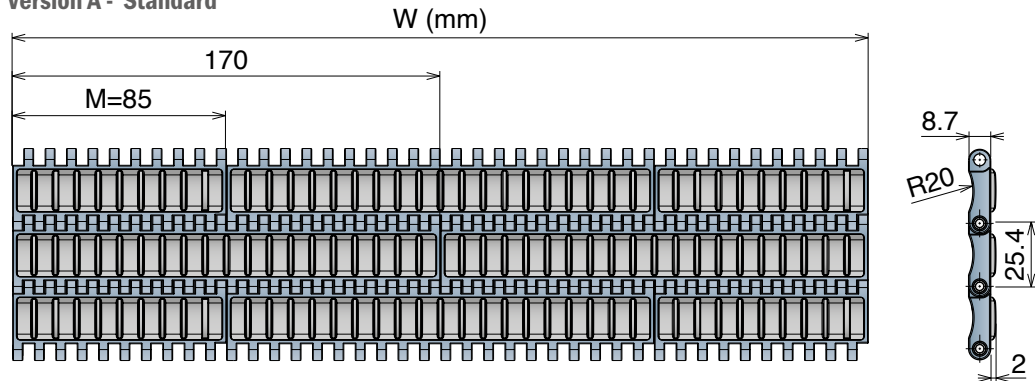
- Max w. load: 16500 N/m
- Weight: 8,4 kg/m²
- Temp. range dry: 4÷80 °C
- Temp. range wet: 4÷80 °C
- Pin material: PP blue
- Top rubber: 50 Sha-Pigeon blue

MX - Code 03

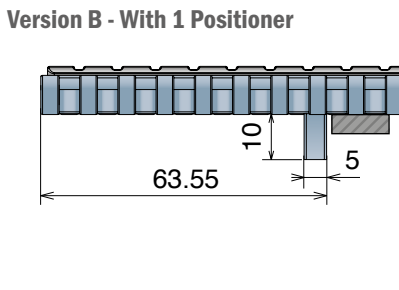
Performance PBT

- Max w. load: 21500 N/m
- Weight: 10,5 kg/m²
- Temp. range dry: -40÷120 °C
- Temp. range wet: -40÷60 °C
- Pin material: POM grey
- Top rubber: 50 Sha-Dark grey

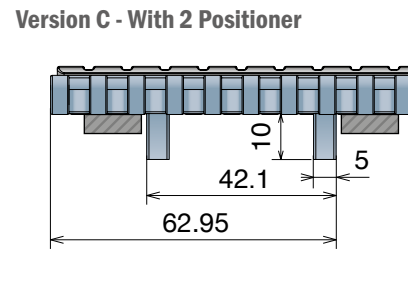
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioners



Version A - Standard

Series	Material	Width	Version
5503	*	0085	A
5503	*	0170	A
5503	*	0255	A
5503	*	0340	A
5503	*	0425	A
5503	*	0510	A
5503	*	0595	A
5503	*	0680	A
5503	*	0765	A
5503	*	0850	A
5503	*	0935	A
5503	*	1020	A
5503	*	1105	A
5503	*	1190	A
5503	*	1275	A
5503	*	1360	A
5503	*	1445	A
5503	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5503	*	0085	B
5503	*	0170	B
5503	*	0255	B
5503	*	0340	B
5503	*	0425	B
5503	*	0510	B
5503	*	0595	B
5503	*	0680	B
5503	*	0765	B
5503	*	0850	B
5503	*	0935	B
5503	*	1020	B
5503	*	1105	B
5503	*	1190	B
5503	*	1275	B
5503	*	1360	B
5503	*	1445	B
5503	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5503	*	0085	C
5503	*	0170	C
5503	*	0255	C
5503	*	0340	C
5503	*	0425	C
5503	*	0510	C
5503	*	0595	C
5503	*	0680	C
5503	*	0765	C
5503	*	0850	C
5503	*	0935	C
5503	*	1020	C
5503	*	1105	C
5503	*	1190	C
5503	*	1275	C
5503	*	1360	C
5503	*	1445	C
5503	*	1530	C

550 GT Side indent

Tappeti modulari / Modular belts / Mattenketten

PATENTED

Belts wider than standard are available with 85 mm increments

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

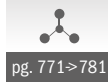
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 30 mm

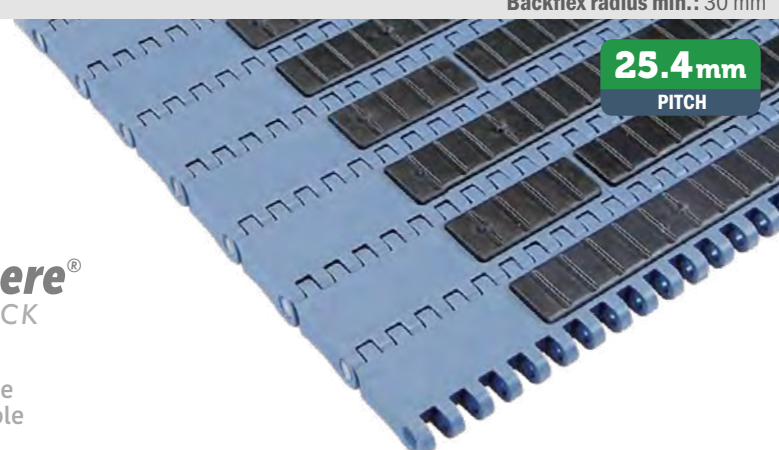
5505	01	0255	A
Series	*Material	Width	Version

25.4 mm
PITCH

Metric Size



- Easier installation
- Quicker maintenance
- 100% interchangeable



*Material

LFA - Code 01

Low friction Acetal

Max w. load: 27500 N/m
Weight: 10,1 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white
Top rubber: 50 ShA-Dark grey

PP - Code 02

Polypropylene

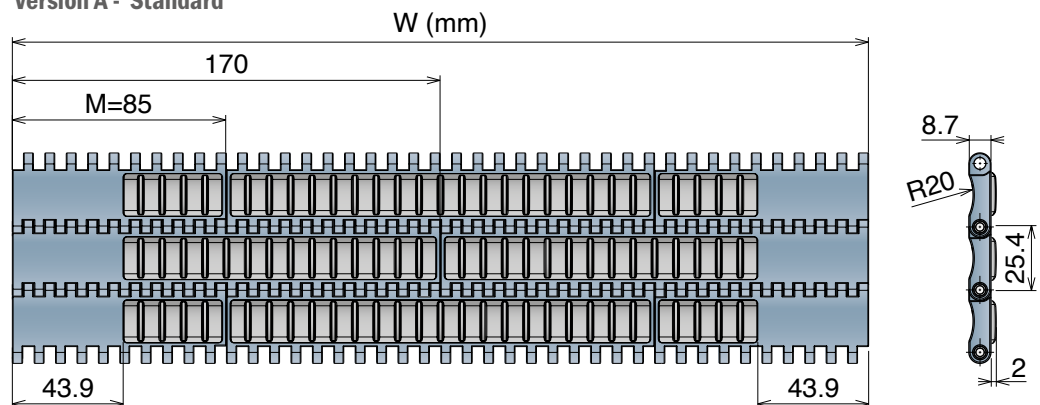
Max w. load: 16500 N/m
Weight: 8,4 kg/m²
Temp. range dry: 4+80 °C
Temp. range wet: 4+80 °C
Pin material: PP blue
Top rubber: 50 ShA-Pigeon blue

MX - Code 03

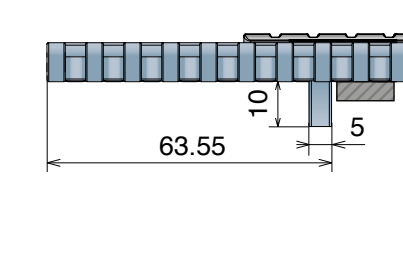
Performance PBT

Max w. load: 21500 N/m
Weight: 10,5 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey
Top rubber: 50 ShA-Dark grey

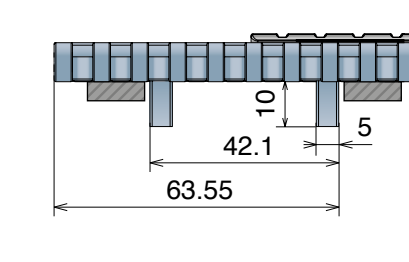
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioners



Version A - Standard

Series	Material	Width	Version
5505	*	0255	A
5505	*	0340	A
5505	*	0425	A
5505	*	0510	A
5505	*	0595	A
5505	*	0680	A
5505	*	0765	A
5505	*	0850	A
5505	*	0935	A
5505	*	1020	A
5505	*	1105	A
5505	*	1190	A
5505	*	1275	A
5505	*	1360	A
5505	*	1445	A
5505	*	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5505	*	0255	B
5505	*	0340	B
5505	*	0425	B
5505	*	0510	B
5505	*	0595	B
5505	*	0680	B
5505	*	0765	B
5505	*	0850	B
5505	*	0935	B
5505	*	1020	B
5505	*	1105	B
5505	*	1190	B
5505	*	1275	B
5505	*	1360	B
5505	*	1445	B
5505	*	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5505	*	0255	C
5505	*	0340	C
5505	*	0425	C
5505	*	0510	C
5505	*	0595	C
5505	*	0680	C
5505	*	0765	C
5505	*	0850	C
5505	*	0935	C
5505	*	1020	C
5505	*	1105	C
5505	*	1190	C
5505	*	1275	C
5505	*	1360	C
5505	*	1445	C
5505	*	1530	C

Tappeti modulari / Modular belts / Mattenketten

PATENTED

Belts wider than standard are available with 85 mm increments

550 FLIGHT TOP Tappeto Modulare 550 with Flight, H=8,7 M=85 Modular Belt Series 550 with Flight, H=8,7 M=85 / Modulare Mattenkette 550 with Flight, H=8,7 M=85

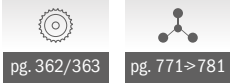
CODE STRUCTURE GUIDE

Backflex radius min.: 30 mm

See following table

25.4mm
PITCH

Metric Size



pg. 362/363

pg. 771>781

SAMPLE BOX

Art.-Nr. **5509018888A**

Material

LFA - Code 01

Low friction Acetal

Max w. load: 30000 N/m
Weight: 8,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PP - Code 02

Polypropylene

Max w. load: 18000 N/m
Weight: 8,4 kg/m²
Temp. range dry: 4÷104 °C
Temp. range wet: 4÷104 °C
Pin material: PP blue

LFW - Code 05

Low friction Acetal

Max w. load: 30000 N/m
Weight: 8,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PPW - Code 21

Polypropylene

Max w. load: 18000 N/m
Weight: 8,4 kg/m²
Temp. range dry: 4÷104 °C
Temp. range wet: 4÷104 °C
Pin material: PP blue

LFB - Code 23

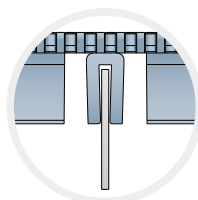
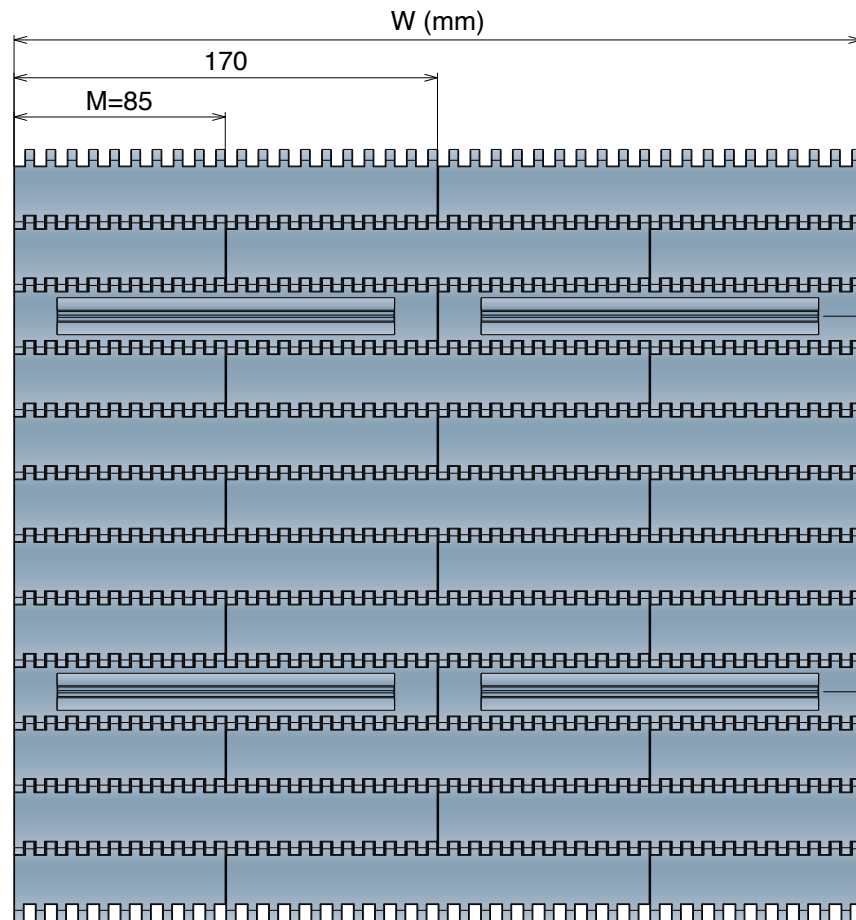
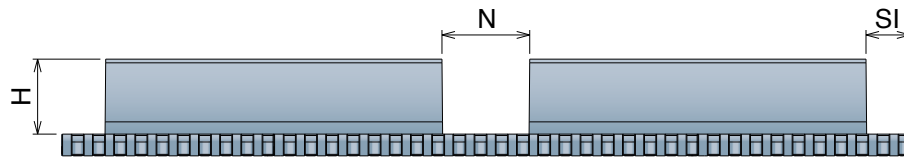
Low friction Acetal

Max w. load: 30000 N/m
Weight: 8,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

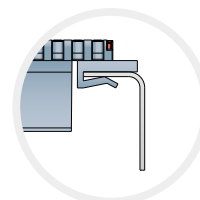


- Easier installation
- Quicker maintenance
- 100% interchangeable

Version A - Standard



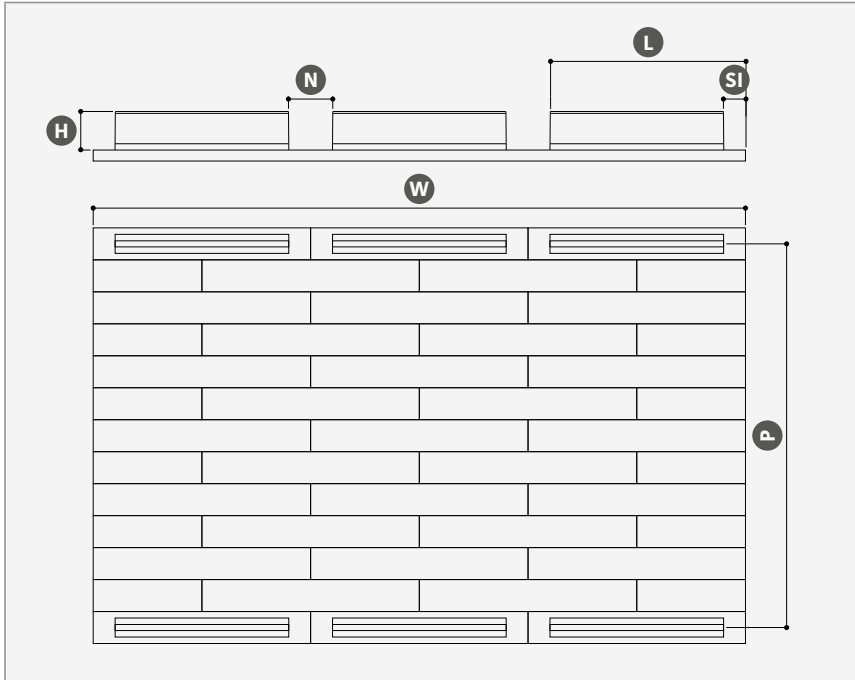
Notch utility
RETURN SECTION with Bar-cap



Side indent utility
RETURN SECTION with Z-Profile & J-Profile

Request for quotation

Technical drawing



Please fill out the following form or add dimensions into the drawing.

Company

Sales contact

Contact

Date

For different combination, please ask to your sales representative.

Fill out the form and send to your sales contact or to:

info@movexii.com

Technical features

Dimension expressed in millimeter

Belt surface	Flat Top (FT)	Flush Grid (FG)	Grip Top (GT)		
Material & colour	LFA	LFW	LFB	PP	PPW
W - Width	Standard (85 multiple)		Special (17 multiple)		
H - Flight height	Standard 30	Standard 51	Standard 76	Special (Max 76)	
P - Pitch	Number of pitches or distance between flights (25,4 mm multiple)				
SI - Side Indent*	No	17	30	50	
Notch*	No	Single	Double	Triple	
	N - Notch width (preferred 34 or 60 mm)		L - Notch distance (2 or more)		

Configuration recommended

Dimensions expressed in millimeter

Width ≤ 170	170 > Width ≤ 425	425 > Width ≤ 850	Width > 850

NEW 550 V

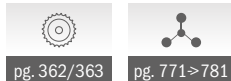
Tappeto Modulare 550 GT, H=8,7 M=85
Modular Belt Series 550 GT, H=8,7 M=85 / Modulare Mattenkette 550 GT, H=8,7 M=85

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5508	01	0085	A
Series	*Material	Width	Version

25.4mm
PITCH



pg. 362/363

pg. 771>781



- Easier installation
- Quicker maintenance
- 100% interchangeable

Metric Size

*Material

LFA - Code 01

Low friction Acetal

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

MX - Code 03

Performance PBT

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

AS - Code 12

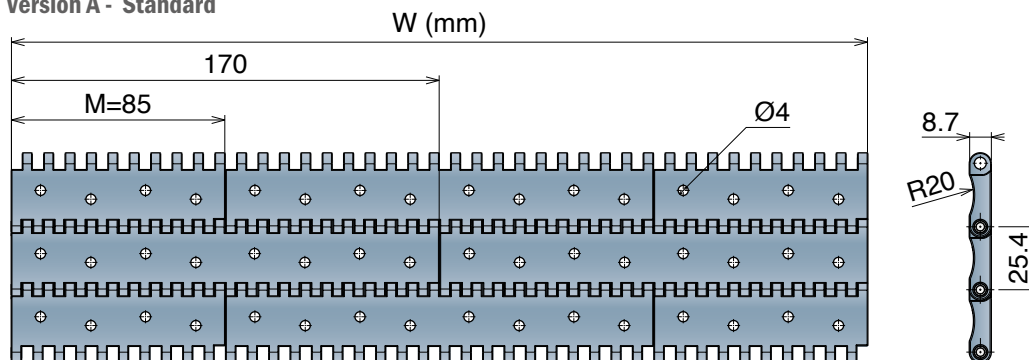
Antistatic Acetal

Max w. load: 2500 N/m
Weight: 8,5 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: PBT white

AS MATERIAL

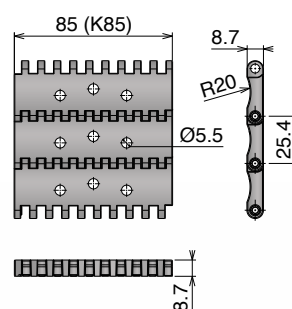
IS AVAILABLE ONLY FOR ONE TRACK BELT VERSION

Version A - Standard



One track Belt version

K85 Version A - Standard



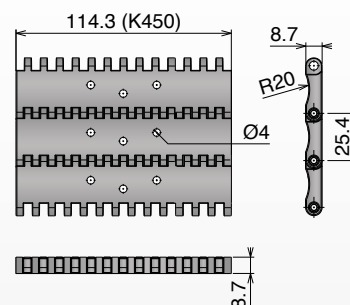
Article-Nr

5508129085A

Version A - Standard

Series	Material	Width	Version
5508	*	0085	A
5508	*	0170	A
5508	*	0255	A
5508	*	0340	A
5508	*	0425	A
5508	*	0510	A
5508	*	0595	A
5508	*	0680	A
5508	*	0765	A
5508	*	0850	A
5508	*	0935	A
5508	*	1020	A
5508	*	1105	A
5508	*	1190	A
5508	*	1275	A
5508	*	1360	A
5508	*	1445	A
5508	*	1530	A

K450 Version A - Standard



Article-Nr

5508129115A

550 PRO FT

Tappeto Modulare 550 PRO FT, H=8,7 K330

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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5227	01	9330	A
Series	*Material	Width	Version

25.4mm
PITCH



550 PRO FT & PRO M

SAMPLE BOX

Art.-Nr. 5227018888A



- Easier installation
- Quicker maintenance
- 100% interchangeable



*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 2300 N
Weight: 8,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

MX - Code 03

Performance PBT

Max w. load: 1850 N
Weight: 8,2 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

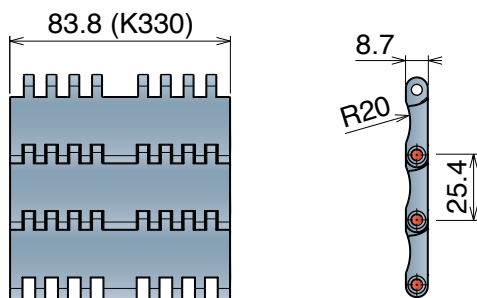
PFX - Code 30

Extra performance PBT

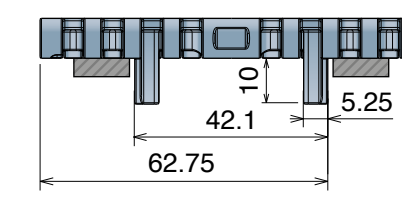
Max w. load: 1850 N
Weight: 8,2 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: POM grey

**THE BEST CHOICE FOR
DRY RUNNING APPLICATIONS**

Version A - Standard



Version C - With 2 Positioner



Advantages:

- Optimized product support
- Superior flatness
- Low wear
- Bi-directional

Version A - Standard

Series	Material	Width	Version
5227	*	9330	A

Version C - With 2 Positioners

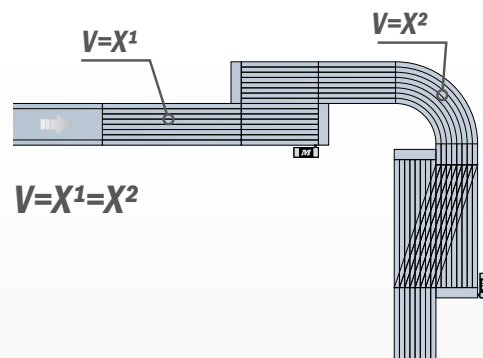
Series	Material	Width	Version
5227	*	9330	C

550 PRO M & 550 PRO FT

The perfect combination

- Same height between guide and center sprockets (S Dimension)
- Same speed for curved and straight
- Unique sprocket for curved and straight

Layout with 550 Pro M and 550 PRO FT



550 PRO M


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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 15 mm

5228	30	9330	C
Series	*Material	Width	Version

25.4mm
PITCH

 10 feet 3.048 m	 pg. 364/365	 pg. 170	 pg. 771>781
240 links			

MAGNETIC SYSTEM

550 PRO FT & PRO M

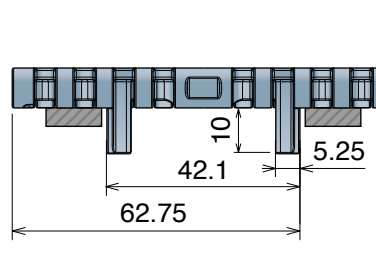
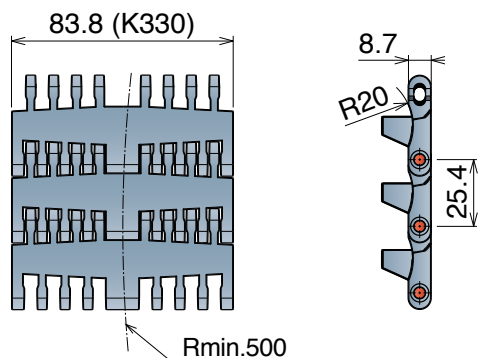
SAMPLE BOX

Art.-Nr. **5227018888A**



- Easier installation • Quicker maintenance
- 100% interchangeable

Version C - With 2 Positioner



Advantages:

- Optimized product support
- Superior flatness
- Low wear
- Bi-directional

Version C - With 2 Positioners

Series	Material	Width	Version
5228	*	9330	C

*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 2500 N
 Weight: 8,2 kg/m²
 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
 Weight: 8,0 kg/m²
 Temp. range dry: -40+120 °C
 Temp. range wet: -40+60 °C
 Pin material: Ferritic
 Stainless Steel

PFX - Code 30

Extra performance PBT

Max w. load: 2000 N
 Weight: 8,0 kg/m²
 Temp. range dry: -40+120 °C
 Temp. range wet: -40+60 °C
 Pin material: Ferritic
 Stainless Steel

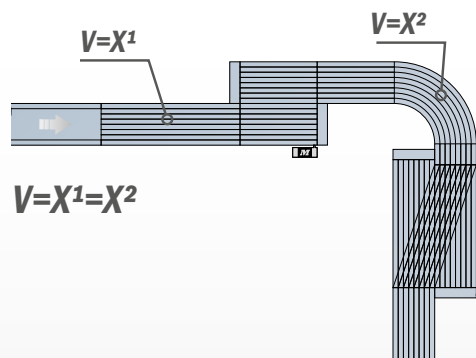
THE BEST CHOICE FOR
 DRY RUNNING APPLICATIONS

550 PRO M & 550 PRO FT

The perfect combination

- Same height between guide and center sprockets (S Dimension)
- Same speed for curved and straight
- Unique sprocket for curved and straight

Layout with 550 Pro M and 550 PRO FT



Metric Size

Tappeti modulari / Modular belts / Mattenketten

551

Pitch 25,4 mm
H= 12,7 mm



- 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)

Backflex radius min.: 25 mm

5231	01	0085	A
Series	*Material	Width	Version

25.4mm
PITCH

* Material

LFA - Code 01
Low friction Acetal

Easy Delivery

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

PP - Code 02
Polypropylene

Max w. load: 27000 N/m
Weight: 10,0 kg/m²
Temp. range dry: 4÷104 °C
Temp. range wet: 4÷104 °C
Pin material: PP blue

MX - Code 03
Performance PBT

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

DKM - Code 16
Aramide Reinforced Acetal

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

MWX - Code 17
Polyamide Composite

Max w. load: 41500 N/m
Weight: 13,0 kg/m²
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/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

PFX - Code 30
Extra performance PBT

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

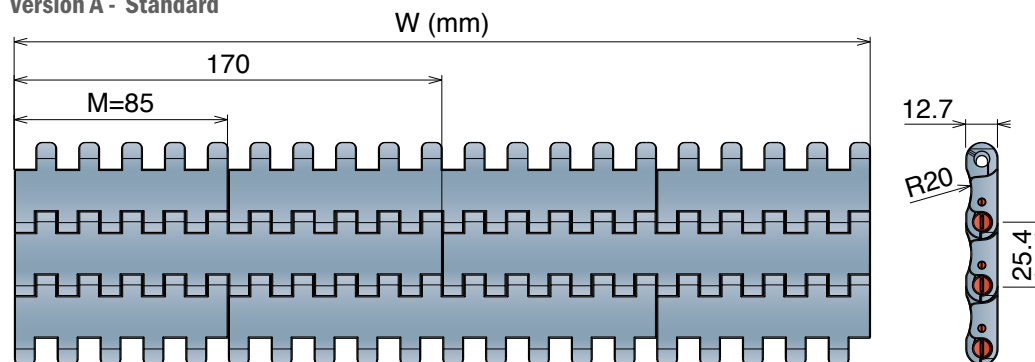
**THE BEST CHOICE FOR
DRY RUNNING APPLICATIONS**

SAMPLE BOX

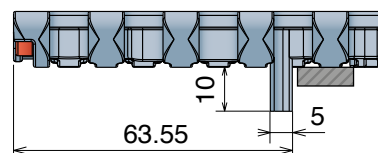
Art.-Nr. **5231018888A**



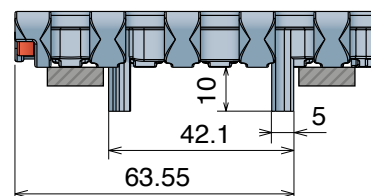
Version A - Standard



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

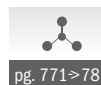
Series	Material	Width	Version
5231	*	0085	B
5231	*	0170	B
5231	*	0255	B
5231	*	0340	B
5231	*	0425	B
5231	*	0510	B
5231	*	0595	B
5231	*	0680	B
5231	*	0765	B
5231	*	0850	B
5231	*	0935	B
5231	*	1020	B
5231	*	1105	B
5231	*	1190	B
5231	*	1275	B
5231	*	1360	B
5231	*	1445	B
5231	*	1530	B

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



pg. 366-367



pg. 771>781

551 FTT

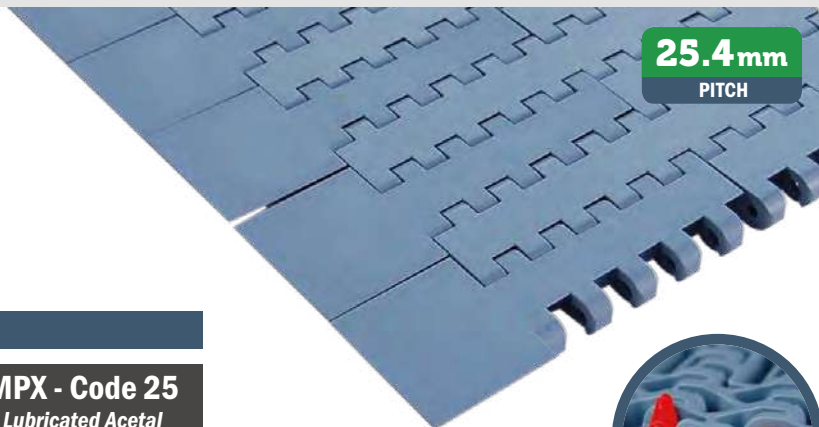
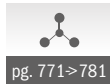
Tappeto Modulare 551 FTT, H=12,7 M=85

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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

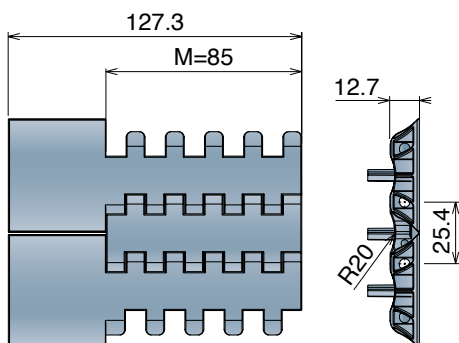
5236	01	0085	C
Series	*Material	Width	Version



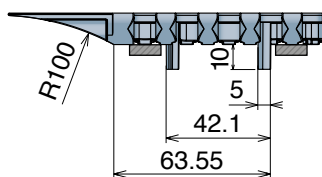
25.4mm
PITCH

*Material

LFA - Code 01 <i>Low friction Acetal</i>	MX - Code 03 <i>Performance PBT</i>	MPX - Code 25 <i>Lubricated Acetal</i>
Max w. load: 41500 N/m	Max w. load: 33500 N/m	Max w. load: 41500 N/m
Weight: 12,5 kg/m ²	Weight: 12,0 kg/m ²	Weight: 12,5 kg/m ²
Temp. range dry: -40÷80 °C	Temp. range dry: -40÷120 °C	Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C	Temp. range wet: -40÷60 °C	Temp. range wet: -40÷65 °C
Pin material: PBT white	Pin material: POM grey	Pin material: PBT white



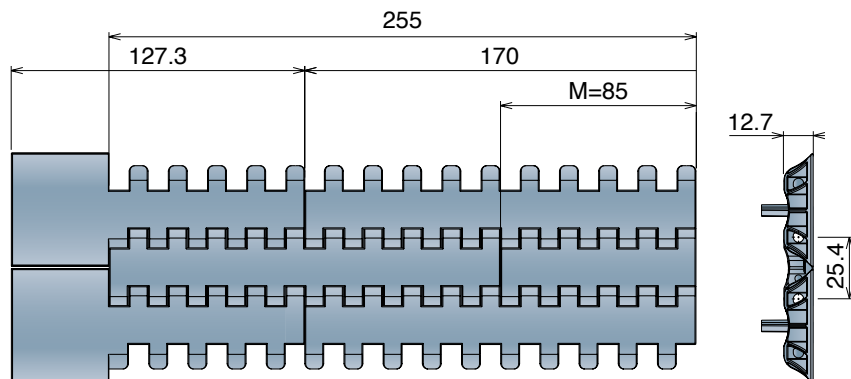
Version C



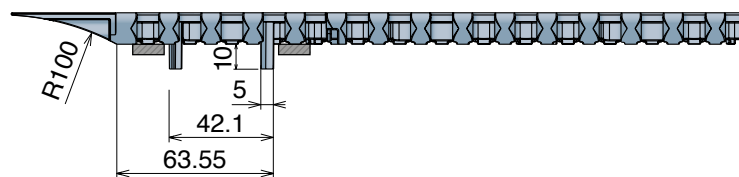
Version C

Series	Material	Width	Version
5236	*	0085	C

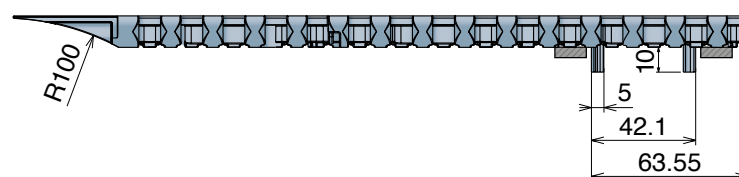
Max working load (N)	
Width	85
LFA	3500
MX	2800
MPX	3500



Version CN - Near



Version C0 - Opposite



Version CN - Near

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

Version C0 - Opposite

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

551 GT

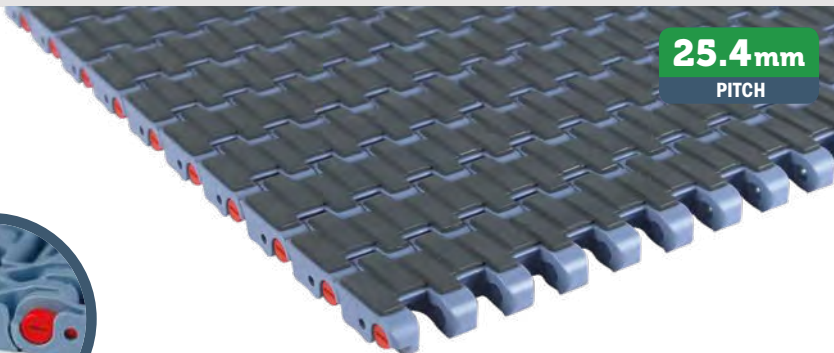
Tappeto Modulare 551 GT, H=12,7 M=85
 Modular Belt Series 551 GT, H=12,7 M=85 / Modulare Mattenkette 551 GT, H=12,7 M=85

Metric Size

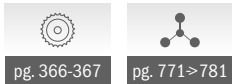
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 50 mm

5233	01	0085	A
Series	*Material	Width	Version



25.4mm
PITCH



pg. 366-367 pg. 771>781

SAMPLE BOX	
Art.-Nr.	5233018888A



*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load: 41500 N/m
 Weight: 13,5 kg/m²
 Temp. range dry: -40÷80 °C
 Temp. range wet: -40÷65 °C
 Pin material: PBT white
 Top rubber: 50 ShA-Dark grey

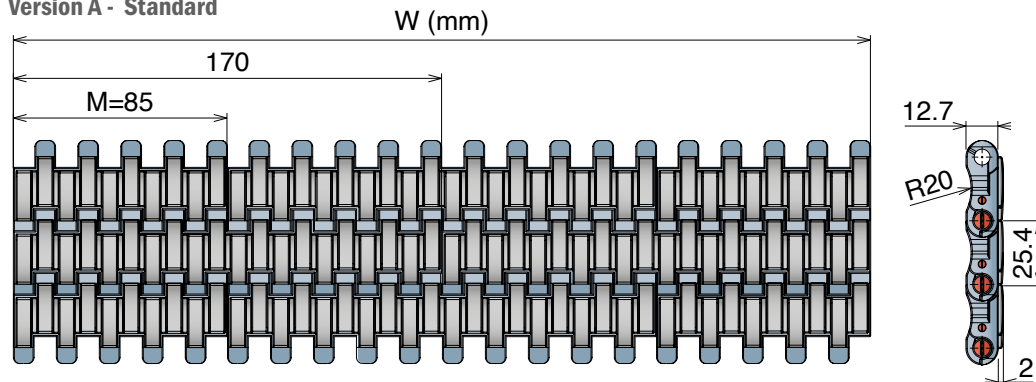
PP - Code 02
Polypropylene

Max w. load: 27000 N/m
 Weight: 11,0 kg/m²
 Temp. range dry: 4÷80 °C
 Temp. range wet: 4÷80 °C
 Pin material: PP blue
 Top rubber: 50 ShA-Pigeon blue

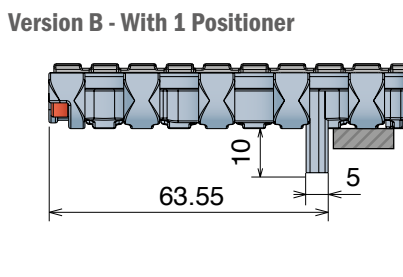
MX - Code 03
Performance PBT

Max w. load: 33500 N/m
 Weight: 12,7 kg/m²
 Temp. range dry: -40÷120 °C
 Temp. range wet: -40÷60 °C
 Pin material: POM grey
 Top rubber: 50 ShA-Dark grey

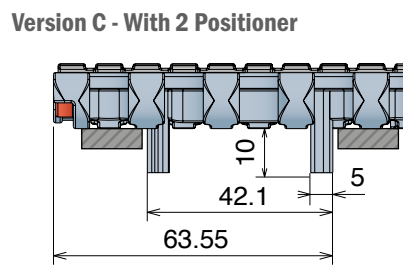
Version A - Standard



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

Belts wider than standard are available with 85 mm increments

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

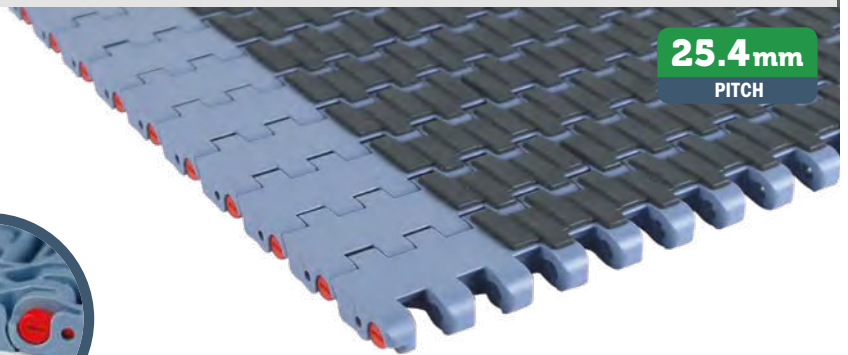
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 50 mm

5235	01	0255	A
Series	*Material	Width	Version

25.4mm
PITCH

Metric Size



*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 41500 N/m
Weight: 13,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white
Top rubber: 50 ShA-Dark grey

PP - Code 02

Polypropylene

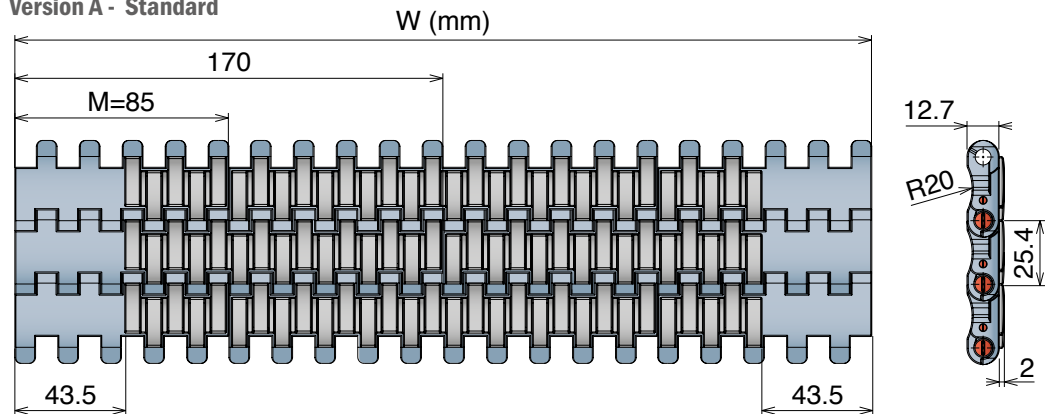
Max w. load: 27000 N/m
Weight: 11,0 kg/m²
Temp. range dry: 4+80 °C
Temp. range wet: 4+80 °C
Pin material: PP blue
Top rubber: 50 ShA-Pigeon blue

MX - Code 03

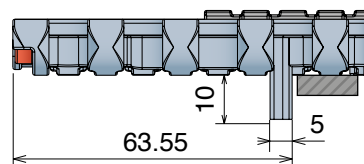
Performance PBT

Max w. load: 33500 N/m
Weight: 12,7 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey
Top rubber: 50 ShA-Dark grey

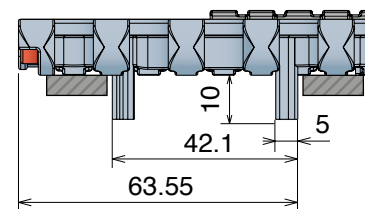
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

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

Version B - With 1 Positioner

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

Version C - With 2 Positioners

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

551 LBP

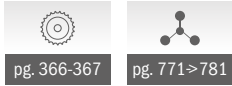
Tappeto Modulare 551 LBP, H=12,7 M=85
 Modular Belt Series 551 LBP, H=12,7 M=85 / Modulare Mattenkette 551 LBP, H=12,7 M=85

Metric Size

CODE STRUCTURE GUIDE (Example)			
5234	01	0085	A
Series	*Material	Width	Version

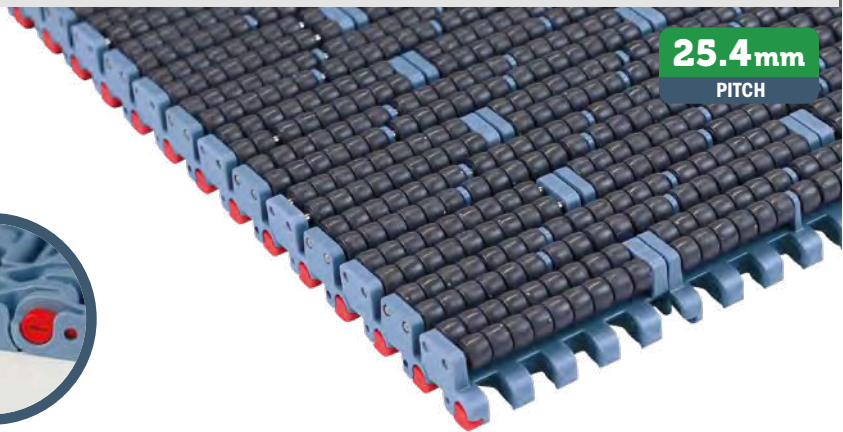
Backflex radius min.: 120 mm

25.4mm
PITCH



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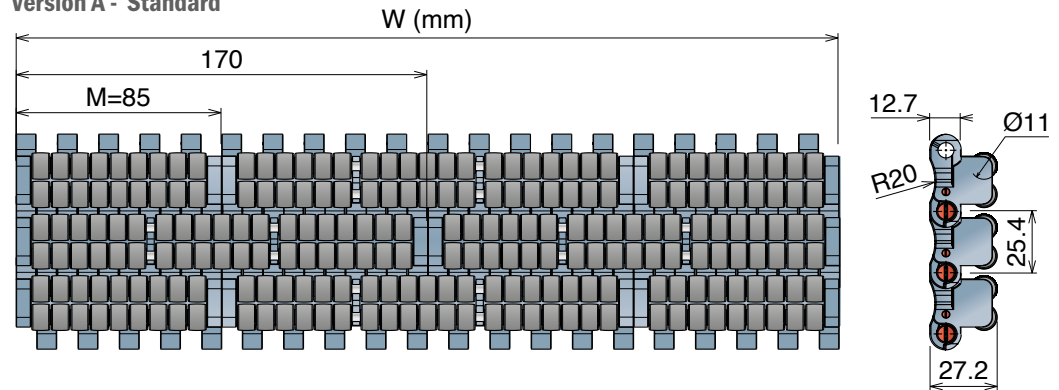
SAMPLE BOX	
Art.-Nr.	5234018888A



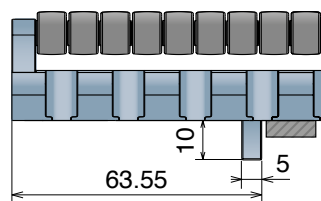
Material
LFA - Code 01 Low friction Acetal

Max w. load: 41500 N/m
Weight: 26,9 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

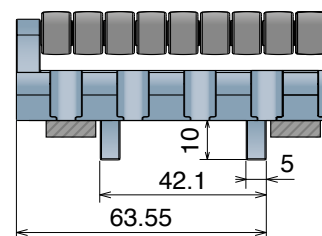
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5234	01	0085	A
5234	01	0170	A
5234	01	0255	A
5234	01	0340	A
5234	01	0425	A
5234	01	0510	A
5234	01	0595	A
5234	01	0680	A
5234	01	0765	A
5234	01	0850	A
5234	01	0935	A
5234	01	1020	A
5234	01	1105	A
5234	01	1190	A
5234	01	1275	A
5234	01	1360	A
5234	01	1445	A
5234	01	1530	A

Version B - With 1 Positioner

Series	Material	Width	Version
5234	01	0085	B
5234	01	0170	B
5234	01	0255	B
5234	01	0340	B
5234	01	0425	B
5234	01	0510	B
5234	01	0595	B
5234	01	0680	B
5234	01	0765	B
5234	01	0850	B
5234	01	0935	B
5234	01	1020	B
5234	01	1105	B
5234	01	1190	B
5234	01	1275	B
5234	01	1360	B
5234	01	1445	B
5234	01	1530	B

Version C - With 2 Positioners

Series	Material	Width	Version
5234	01	0085	C
5234	01	0170	C
5234	01	0255	C
5234	01	0340	C
5234	01	0425	C
5234	01	0510	C
5234	01	0595	C
5234	01	0680	C
5234	01	0765	C
5234	01	0850	C
5234	01	0935	C
5234	01	1020	C
5234	01	1105	C
5234	01	1190	C
5234	01	1275	C
5234	01	1360	C
5234	01	1445	C
5234	01	1530	C

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)

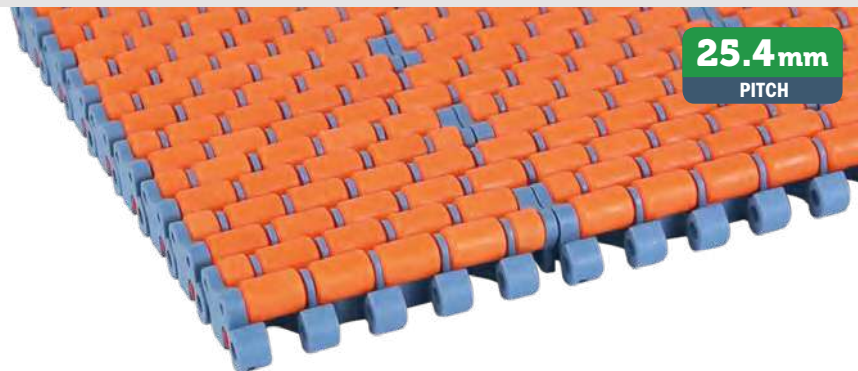
Backflex radius min.: 100 mm

5240	01	0085	A
Series	*Material	Width	Version



SAMPLE BOX

Art.-Nr. **524001888A**



25.4mm
PITCH

Metric Size

Material

LFA - Code 01

Low friction Acetal

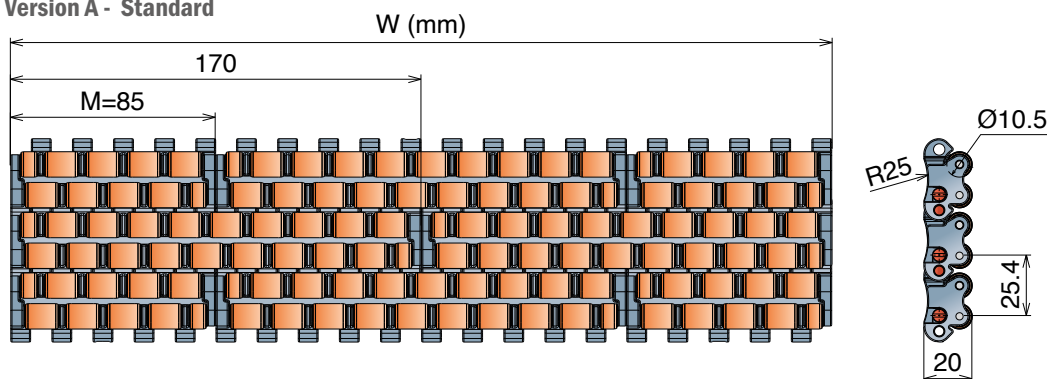
Easy Delivery

Max w. load: 41500 N/m
 Weight SS pin: 13,8 kg/m²
 Weight Plastic pin: 11,0 kg/m²
 Temp. range dry: -40+80 °C
 Temp. range wet: -40+65 °C
 Pin material: PBT white

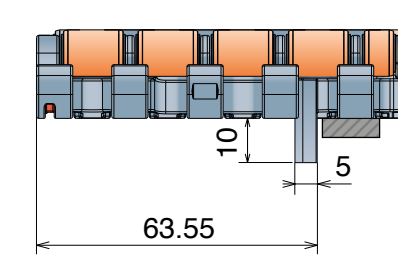
PFX Roller

**THE BEST CHOICE TO REACH
THE LOWEST FRICTION**

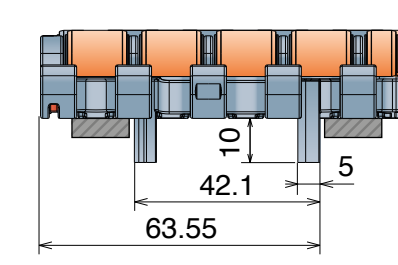
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Stainless steel Pin



Plastic Pin

Series	Material	Width	Version
5239	01	0085	*
5239	01	0170	*
5239	01	0255	*
5239	01	0340	*
5239	01	0425	*
5239	01	0510	*
5239	01	0595	*
5239	01	0680	*
5239	01	0765	*
5239	01	0850	*
5239	01	0935	*
5239	01	1020	*
5239	01	1105	*
5239	01	1190	*
5239	01	1275	*
5239	01	1360	*
5239	01	1445	*
5239	01	1530	*

Series	Material	Width	Version
5240	01	0085	*
5240	01	0170	*
5240	01	0255	*
5240	01	0340	*
5240	01	0425	*
5240	01	0510	*
5240	01	0595	*
5240	01	0680	*
5240	01	0765	*
5240	01	0850	*
5240	01	0935	*
5240	01	1020	*
5240	01	1105	*
5240	01	1190	*
5240	01	1275	*
5240	01	1360	*
5240	01	1445	*
5240	01	1530	*

*Version	
Standard	Add A
With 1 Positioner	Add B
With 2 Positioners	Add 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)

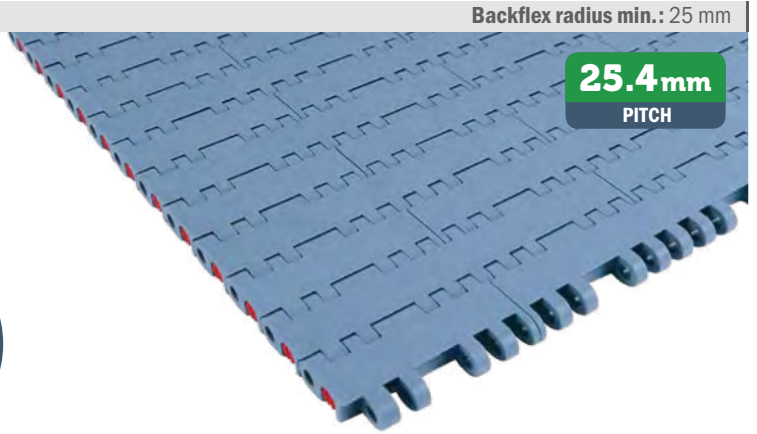
Backflex radius min.: 25 mm

5341	01	0009	A
Series	*Material	Width	Version

	
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SAMPLE BOX

Art.-Nr. **5341018889A**



*Material

LFA - Code 01

Low friction Acetal

Easy Delivery

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

MX - Code 03

Performance PBT

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

MWX - Code 17

Polyamide Composite

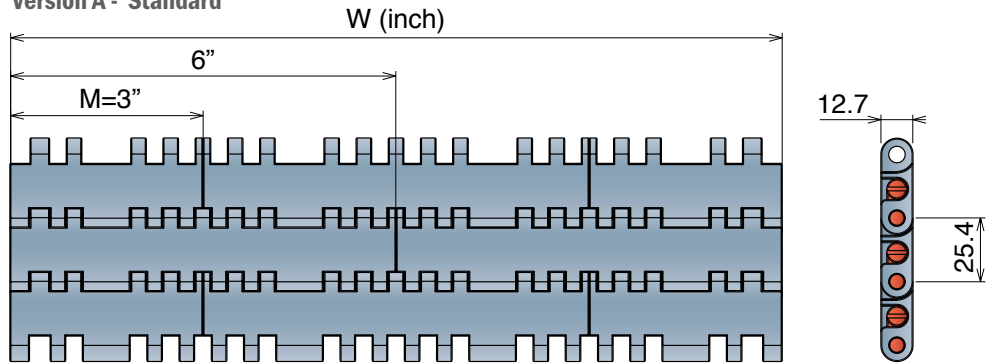
Max w. load: 41500 N/m
Weight: 14,0 kg/m²
Temp. range dry: -40+104 °C
Temp. range wet: NR
Pin material: PBT white

MPX - Code 25

Lubricated Acetal

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

Version A - Standard



Version A - Standard

Series	Material	Width	Version
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

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

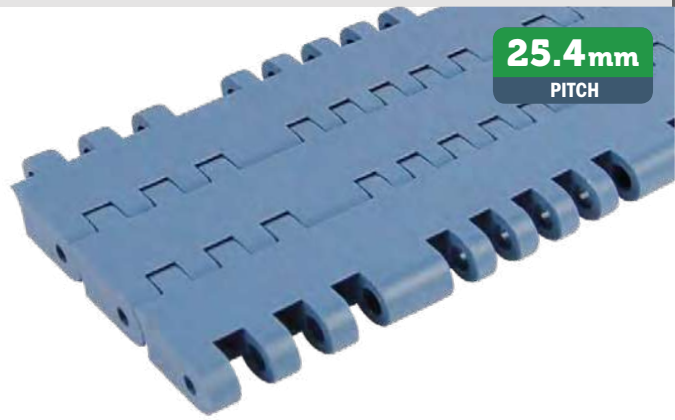
Imperial Size

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5341	01	0003	A
Series	*Material	Width	Version

25.4mm
PITCH



pg. 368	pg. 771>781



*Material

LFA - Code 01
Low friction Acetal
Easy Delivery

Max w. load: See below
Weight: 13,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

MX - Code 03
Performance PBT

Max w. load: See below
Weight: 13,0 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

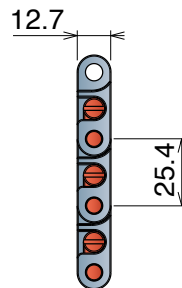
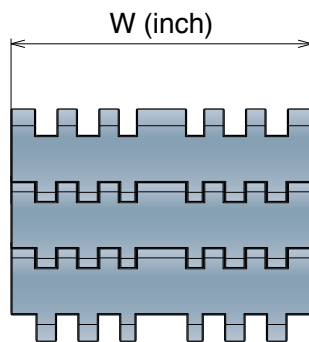
MWX - Code 17
Polyamide Composite

Max w. load: See below
Weight: 14,0 kg/m²
Temp. range dry: -40+104 °C
Temp. range wet: NR
Pin material: PBT white

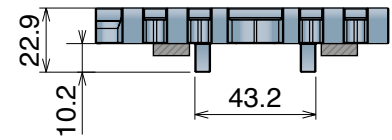
MPX - Code 25
Lubricated Acetal

Max w. load: See below
Weight: 13,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

Version A - Standard



Version C - With 2 Positioner



K300 - One track belt



Series	Material	Width	Version
5341	*	0003	A
5341	*	0003	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

Max working load (N)

Width	K300	K325	K450
LFA	3200	3400	4800
MX	2500	2800	3800
MWX	3200	3400	4800
MPX	3200	3400	4800

Width	K600	K750
LFA	6200	7900
MX	5100	6400
MWX	6200	7900
MPX	6200	7900

K600 - One track belt



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

K750 - One track belt



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



552 FTT

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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5346	01	9450	C-R
Series	*Material	Width	Version

	
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25.4 mm
PITCH



*Material

LFA - Code 01

Low friction Acetal

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

MX - Code 03

Performance PBT

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

MWX - Code 17

Polyamide Composite

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

MPX - Code 25

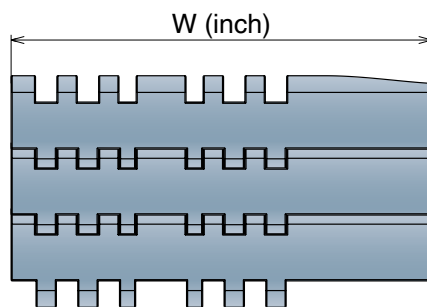
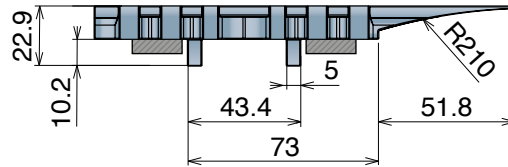
Lubricated Acetal

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

Max working load (N)

Width	450	750
LFA	4800	7900
MX	3800	6400
MWX	4800	7900
MPX	4800	7900

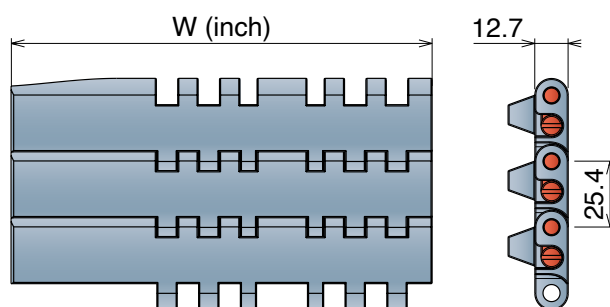
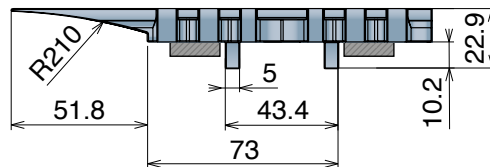
552 FTT - DX Version



K450 / K750

Series	Material	Width	Version	Total width
5346	*	9450	C - R	160.3
5346	*	9750	C - R	237.4

552 FTT - SX Version



K450 / K750

Series	Material	Width	Version	Total width
5346	*	9450	C - L	160.3
5346	*	9750	C - L	237.4

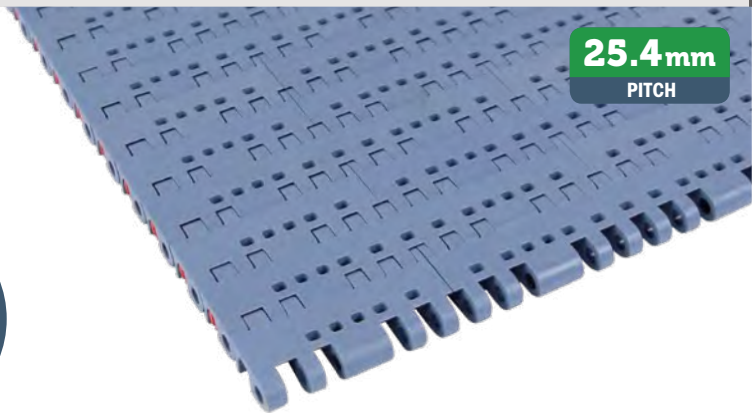
552 PT Open Surface 8% Tappeto Modulare 552 PT, H=12,7 M=3"

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

Imperial Size

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

Backflex radius min.: 25 mm



25.4mm
PITCH

pg. 368	pg. 771>781

SAMPLE BOX	
Art.-Nr.	5342018888A



*Material

LFA - Code 01

Low friction Acetal

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

MX - Code 03

Performance PBT

Max w. load: 33500 N/m
 Weight: 12,7 kg/m²
 Temp. range dry: -40÷120 °C
 Temp. range wet: -40÷60 °C
 Pin material: POM grey

MWX - Code 17

Polyamide Composite

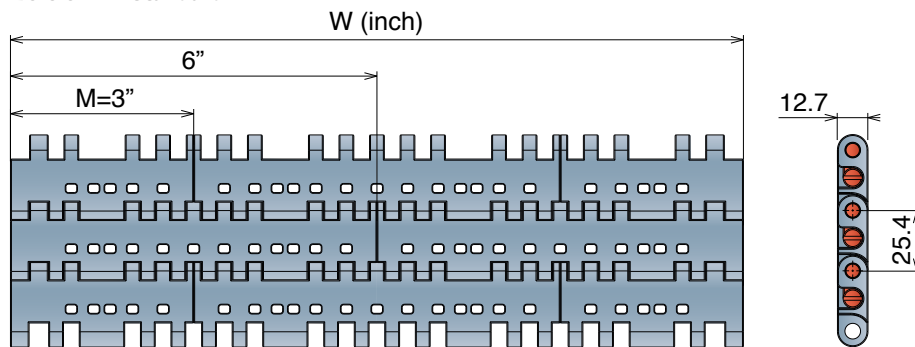
Max w. load: 41500 N/m
 Weight: 13,7 kg/m²
 Temp. range dry: -40÷104 °C
 Temp. range wet: NR
 Pin material: PBT white

MPX - Code 25

Lubricated Acetal

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

Version A - Standard



Version A - Standard

Series	Material	Width	Version
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
5342	*	0045	A
5342	*	0048	A
5342	*	0051	A
5342	*	0054	A

552 PT One track Belt

Tappeti modulari / Modular belts / Mattenketten

Imperial Size



552 PT One track Belt 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"

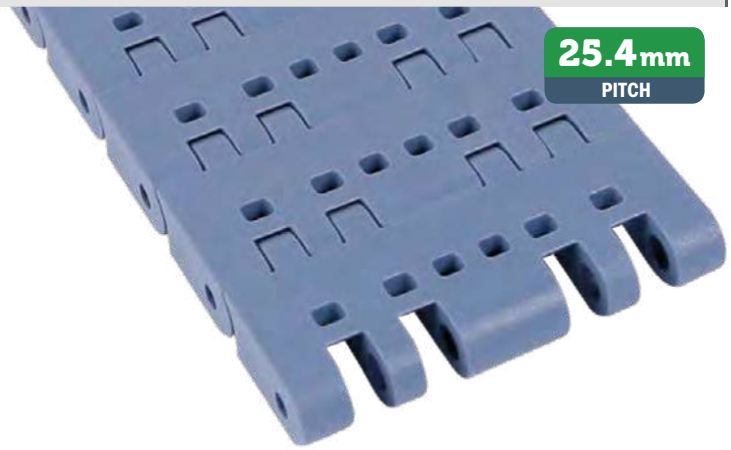
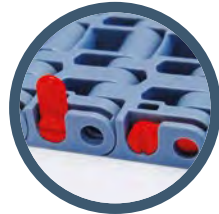
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5342	01	0003	A
Series	*Material	Width	Version

25.4 mm
PITCH

	
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*Material

LFA - Code 01 *Low friction Acetal*

Max w. load: See below
Weight: 13,2 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

MX - Code 03 *Performance PBT*

Max w. load: See below
Weight: 12,7 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM grey

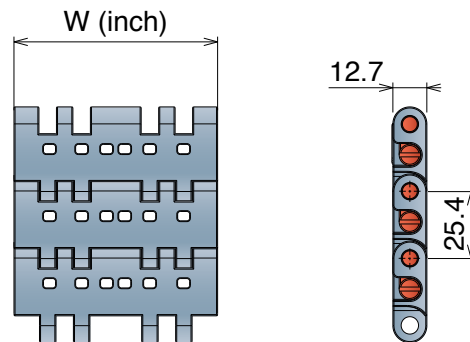
MWX - Code 17 *Polyamide Composite*

Max w. load: See below
Weight: 13,7 kg/m²
Temp. range dry: -40+104 °C
Temp. range wet: NR
Pin material: PBT white

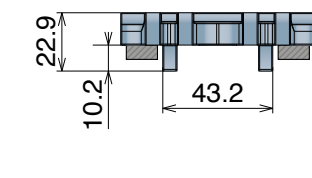
MPX - Code 25 *Lubricated Acetal*

Max w. load: See below
Weight: 13,2 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

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

Version C - With 2 Positioners

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

Max working load (N)

Width	300	600
LFA	3200	6300
MX	2500	5100
MWX	3200	6300
MPX	3200	6300

Tappeti modulari / Modular belts / Mattenketten

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"

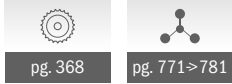
Imperial Size

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

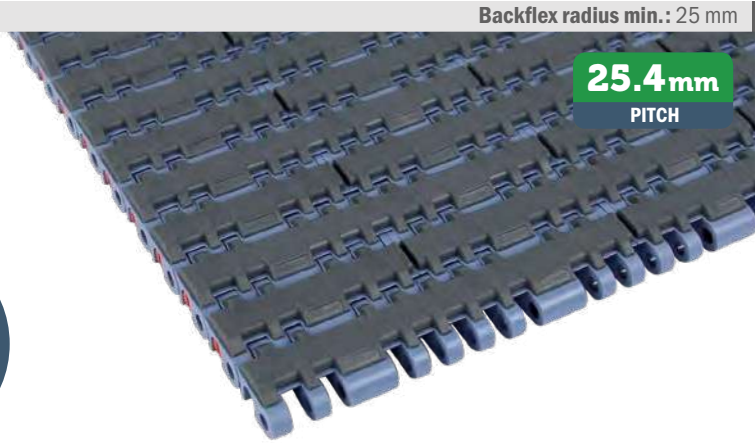
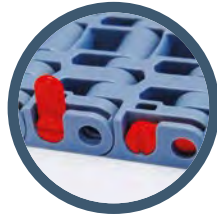
5343	01	0009	A
Series	*Material	Width	Version

25.4mm
PITCH



pg. 368

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*Material

LFA - Code 01

Low friction Acetal

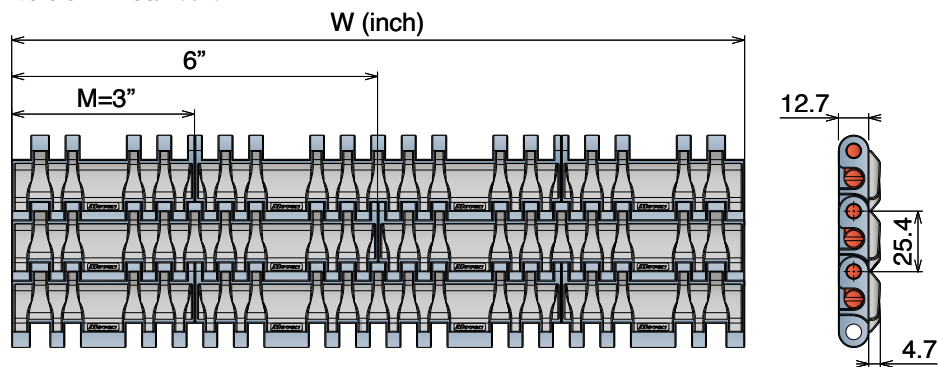
Max w. load: 41500 N/m
Weight: 15,5 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white
Top rubber: 50 Sha-Dark grey

PP - Code 02

Polypropylene

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

Version A - Standard



Plastic Pin

See the material table above

Series	Material	Width	Version
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

Stainless steel Pin

AISI 304

Series	Material	Width	Version
5343	*	0012	A-SS
5343	*	0015	A-SS
5343	*	0018	A-SS
5343	*	0021	A-SS

With the SS pin version, these values increase:
Max w. load LFA and PP belt: 45000 N/m
Weight LFA belt: 22,9 kg/m²
PP belt: 18,9 kg/m²



Rubber Thickness 4.7 mm

552 GT Side indent

Tappeti modulari / Modular belts / Mattenketten

Belts wider than standard are available with 3 inch increments

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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5345	01	0009	A
Series	*Material	Width	Version

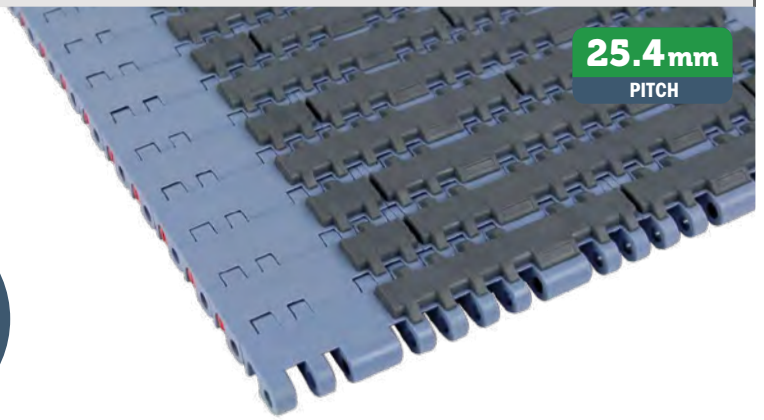
25.4 mm
PITCH



pg. 368



pg. 771>781



Imperial Size

*Material

LFA - Code 01

Low friction Acetal

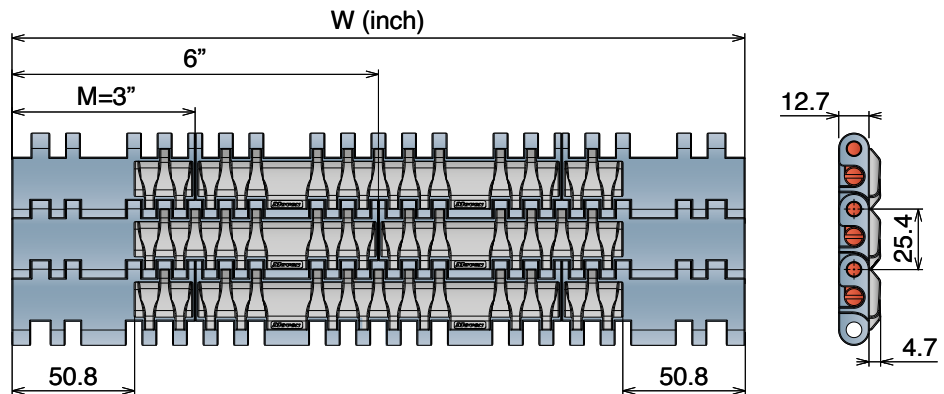
Max w. load: 41500 N/m
Weight: 15,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white
Top rubber: 50 ShA-Dark grey

PP - Code 02

Polypropylene

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

Version A - Standard



Plastic Pin

See the material table above

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

Stainless steel Pin

AISI 304

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

With the SS pin version, these values increase:
Max w. load LFA and PP belt: 45000 N/m
Weight LFA belt: 22,9 kg/m²
PP belt: 18,9 kg/m²



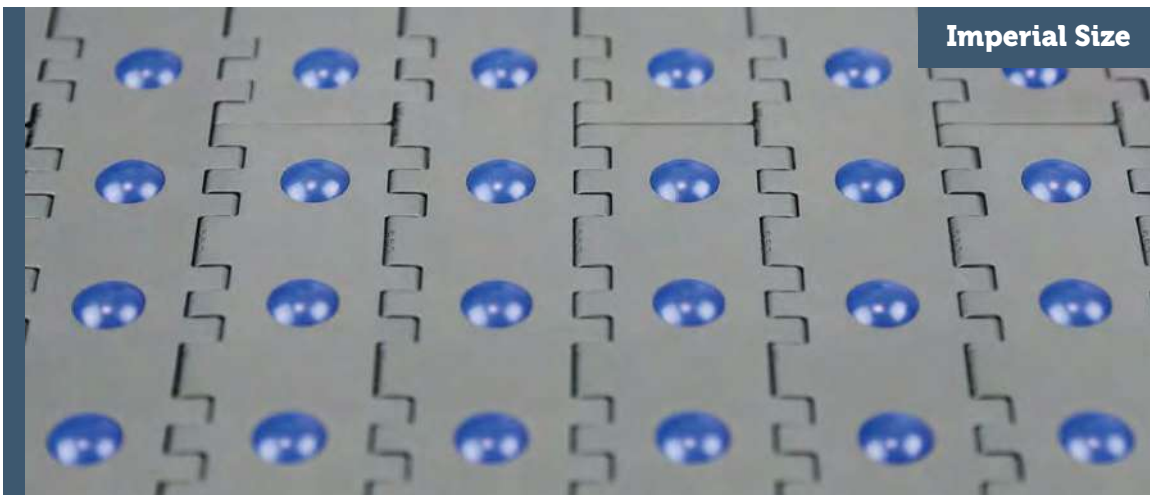
Rubber Thickness 4.7 mm

Tappeti modulari / Modular belts / Mattenketten

553 Series

553

Pitch 25,4 mm
H= 8,7 mm



553 FLEXTOP

Movex[®]

553 FLEX TOP Tappeto Modulare 553 FLEXTOP, H=8,7 M=3" Modular Belt Series 553 FLEXTOP, H=8,7 M=3" / Modulare Mattenkette 553 FLEXTOP, H=8,7 M=3"

Backflex radius min.: 25 mm

The new **Movex® 553 FlexTop** modular belt with self-locking spheres is specifically designed for high-precision material handling, suitable for several applications like logistic centers, packaging stations (food and beverage) and corrugated industries, easily to be integrated into existing systems. The 360° movement possibility makes the belt suitable for diverting, rotation, accumulation and acceleration applications and minimize required maintenance and downtimes. The small pitch between the spheres allows every type of product transfer and is ideal for small and light packages, unlike traditional roller conveyors.

The complete closed sliding belt surface is the perfect solution to carry carton boxes, crates, cans and bottles shrink-wrap packaging and any kind of polybag with Top-Accuracy package control. **553 FlexTop is best choice for material handling applications!**

High strength

Design and features of 553 FlexTop make it ideal for the transport of several type of products (e.g. polybags, shrink-wrap packaging).

Perfect product control

The small pitch between the spheres allows for a great product-control.

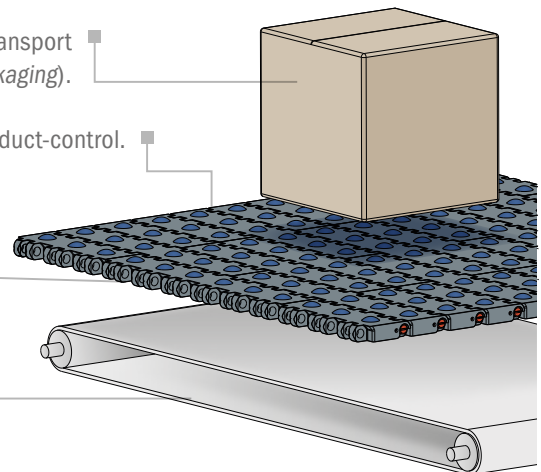
Self cleaning

A complete closed sliding surface, in combination with self-locking spheres, makes the belt design flexible and robust.

Great versatility

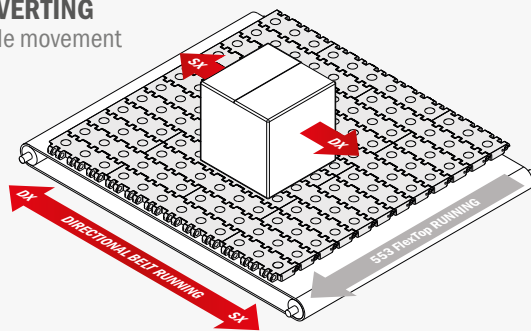
The directional belt underneath the flextop belt controls the direction and the speed of the spheres, making this belt 100% versatile.

Long durability



DIVERTING

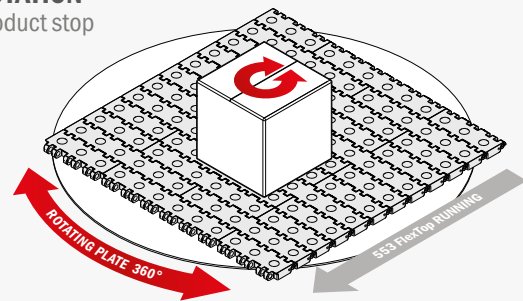
Side movement



By using a directional belt underneath the Flextop belt, running square to the travel direction, the product can be transferred left and right.

ROTATION

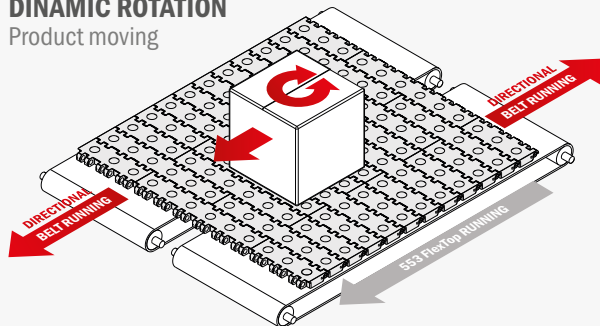
Product stop



By using a rotating plate underneath the Flextop belt, sphere can rotate by 360°. This option can be used with product stopped or running on the belt, to easily positioning the product.

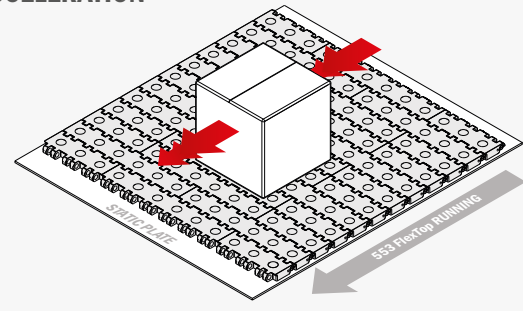
DINAMIC ROTATION

Product moving



By using two auxiliary belts underneath the Flextop belt, running at opposite direction, the product will start rotating. With this option the Flextop belt can keep running.

ACCELERATION



By using a static plate underneath the Flextop belt, spheres will start rotating independently, so the speed of the product will result double than the speed of the belt itself.

PATENTED

Belts wider than standard are available with 3 inch increments

553 FLEX TOP

Tappeti modulari / Modular belts / Mattenketten



553 FLEX TOP Tappeto Modulare 553 FLEXTOP, H=8,7 M=3"

Modular Belt Series 553 FLEXTOP, H=8,7 M=3" / Modulare Mattenkette 553 FLEXTOP, H=8,7 M=3"

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5530	27	0003	A
Series	*Material	Width	Version

		
pg. 369	553 Sorter + pg. 341>344	pg. 771>781

SAMPLE BOX

Art.-Nr. **5530278888A**



Imperial Size

*Material

LFG - Code 27

Low friction Acetal

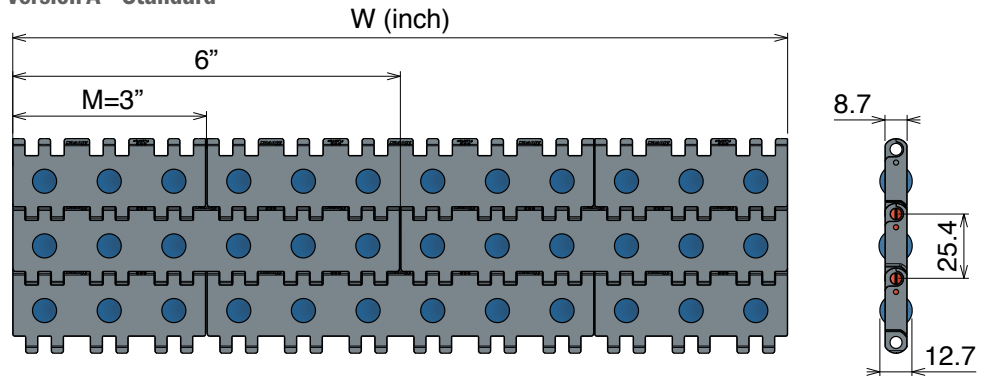
Max w. load: 27500 N/m
Weight: 10,0 kg/m²
Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C
Pin material: PBT white

Sphere Material

High-tech polyamide

Max w. load: 15 N
Sphere diameter: 12,7 mm

Version A - Standard



Version A - Standard

Series	Material	Width	Version
5530	27	0003	A
5530	27	0006	A
5530	27	0009	A
5530	27	0012	A
5530	27	0015	A
5530	27	0018	A
5530	27	0021	A
5530	27	0024	A
5530	27	0027	A
5530	27	0030	A
5530	27	0033	A
5530	27	0036	A
5530	27	0039	A
5530	27	0042	A
5530	27	0045	A
5530	27	0048	A
5530	27	0051	A
5530	27	0054	A
5530	27	0057	A

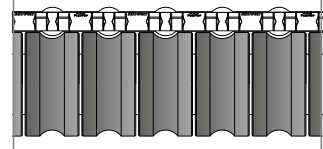
Series	Material	Width	Version
5530	27	0060	A
5530	27	0063	A
5530	27	0066	A
5530	27	0069	A
5530	27	0072	A
5530	27	0075	A
5530	27	0078	A
5530	27	0081	A
5530	27	0084	A
5530	27	0087	A
5530	27	0090	A
5530	27	0093	A
5530	27	0096	A
5530	27	0099	A
5530	27	0102	A
5530	27	0105	A
5530	27	0108	A
5530	27	0111	A
5530	27	0114	A



PATENTED CLOSED GAP

Patented closed gap helps reducing maintenance frequency and increasing productivity.

Used with Part 236 & 237
Page 505



Continue >>

556

Pitch 25,4 mm
H= 12,7 mm



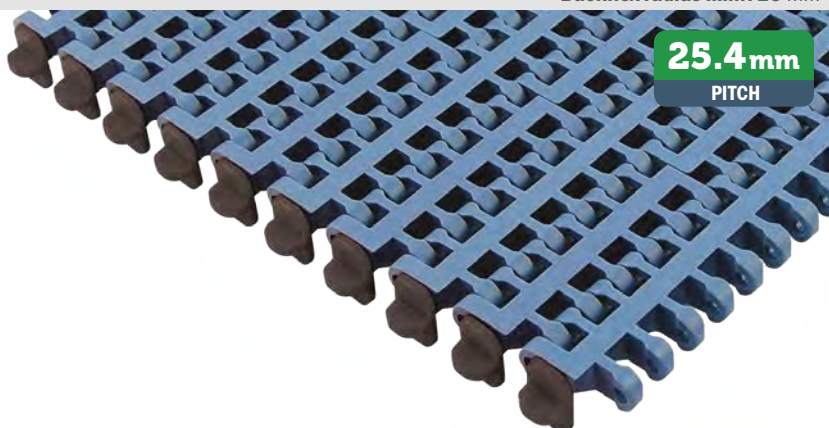
556 FT
556 GT

556 FT Open Surface 25% Tappeto Modulare Curvilineo Serie 556 FT, H=12,7 M=3"
Side Flex Modular Belt Series 556 FT, H=12,7 M=3" / Kurvengängige Mattenkette Serie 556 FT, H=12,7 M=3"

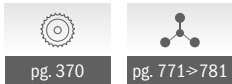
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5431	01	0009	A
Series	*Material	Width	Version



25.4mm
PITCH



pg. 370

pg. 771>781

*Material

LFA - Code 01
Low friction Acetal

Max w. load:

Straight: 30000 N/m

Curve: 2000 N

Weight: 7,5 kg/m²

Temp. range dry: -40÷80 °C

Temp. range wet: -40÷65 °C

Pin material: PBT white

LFB - Code 23
Low friction Acetal

Max w. load:

Straight: 30000 N/m

Curve: 2000 N

Weight: 7,5 kg/m²

Temp. range dry: -40÷80 °C

Temp. range wet: -40÷65 °C

Pin material: PBT white

PPB - Code 24
Polypropylene

Max w. load:

Straight: 19500 N/m

Curve: 1300 N

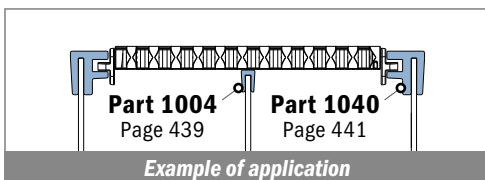
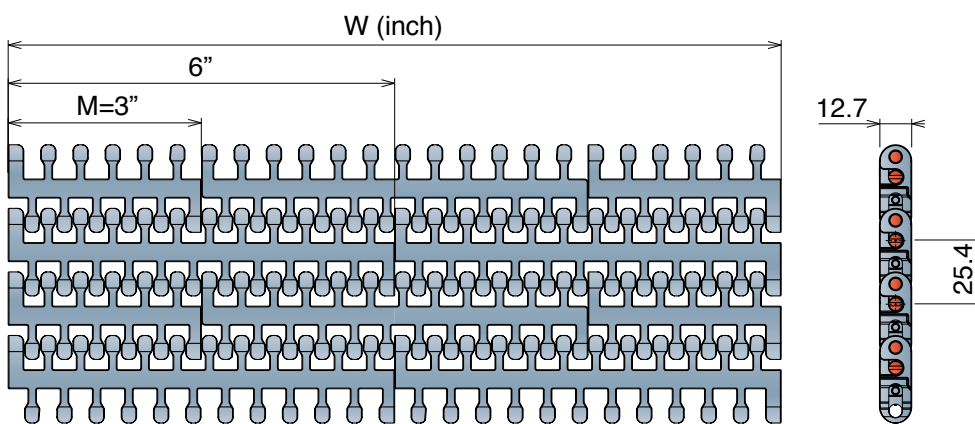
Weight: 5,8 kg/m²

Temp. range dry: 4÷104 °C

Temp. range wet: 4÷104 °C

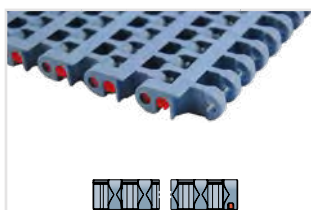
Pin material: PP blu

**THE BEST CHOICE FOR
FOOD CONTACT APPLICATION**



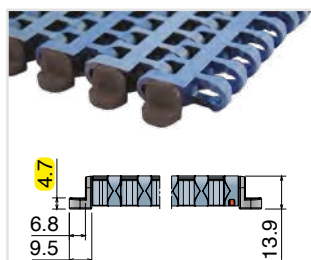
Example of application

STANDARD



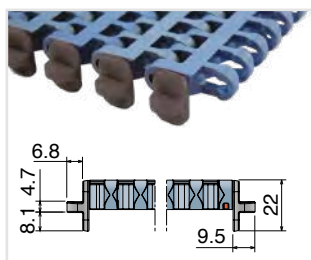
Series	Material	Width	Version	min radius
5431	*	0003	A	145
5431	*	0006	A	290
5431	*	0009	A	435
5431	*	0012	A	580
5431	*	0015	A	725
5431	*	0018	A	890
5431	*	0021	A	1040
5431	*	0024	A	1250

TAB



Series	Material	Width	Version	min radius
5431	*	0003	B	145
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

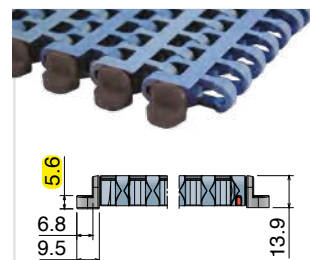
TAB/POSITIONER



Series	Material	Width	Version	min radius
5431	*	0003	C	145
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

NEW

TAB-S



Series	Material	Width	Version	min radius
5431	*	0003	D	145
5431	*	0006	D	290
5431	*	0009	D	435
5431	*	0012	D	580
5431	*	0015	D	725
5431	*	0018	D	890
5431	*	0021	D	1040
5431	*	0024	D	1250

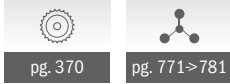
Imperial Size

556 GT Open Surface 25% 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)

Backflex radius min.: 25 mm

5433	01	0009	A
Series	*Material	Width	Version



*Material

LFA - Code 01
Low friction Acetal

Max w. load:

Straight: 30000 N/m
Curve: 2000 N
Weight: 7,7 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white
Top rubber: 50 ShA-Dark grey

LFB - Code 23
Low friction Acetal

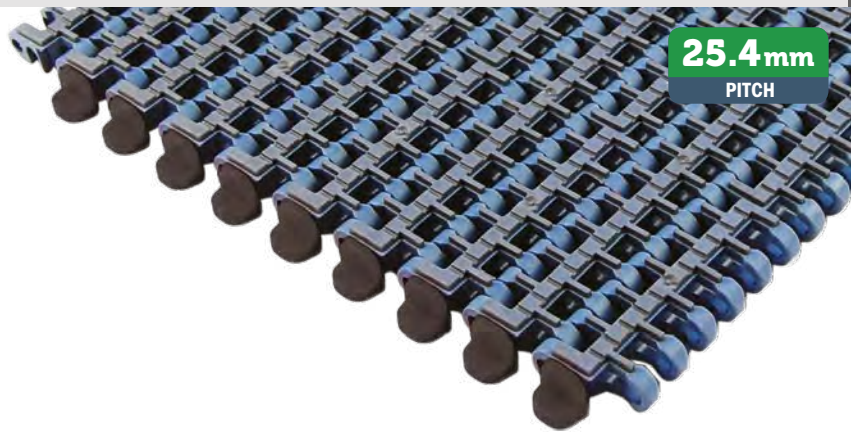
Max w. load:

Straight: 30000 N/m
Curve: 2000 N
Weight: 7,7 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white
Top rubber: 50 ShA-Black

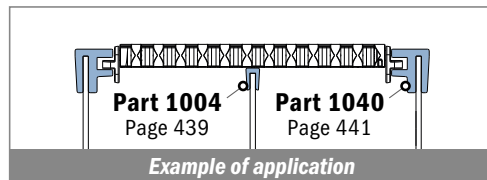
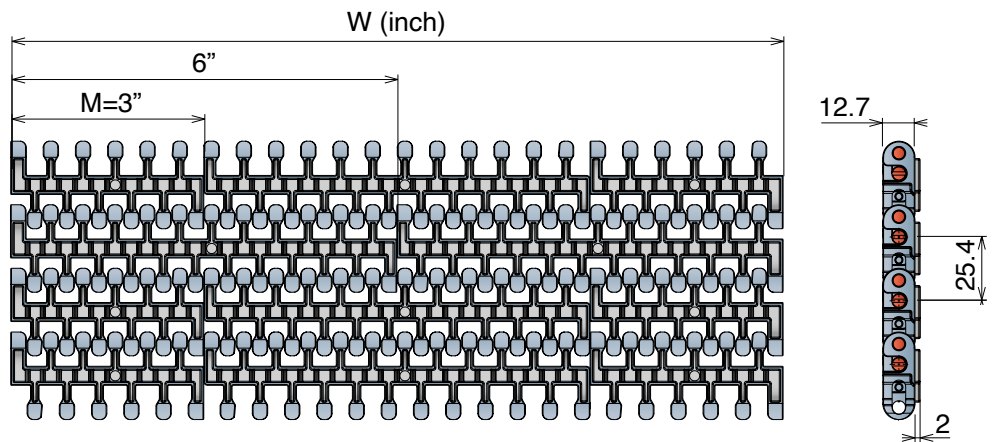
PPB - Code 24
Polypropylene

Max w. load:

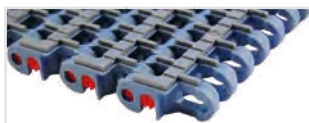
Straight: 19500 N/m
Curve: 1300 N
Weight: 6,0 kg/m²
Temp. range dry: 4+104 °C
Temp. range wet: 4+104 °C
Pin material: PP blu
Top rubber: 50 ShA-Black



25.4mm
PITCH



STANDARD



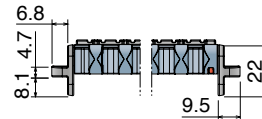
Series	Material	Width	Version	min radius
5433	*	0003	A	145
5433	*	0006	A	290
5433	*	0009	A	435
5433	*	0012	A	580
5433	*	0015	A	725
5433	*	0018	A	890
5433	*	0021	A	1040
5433	*	0024	A	1250

TAB



Series	Material	Width	Version	min radius
5433	*	0003	B	145
5433	*	0006	B	290
5433	*	0009	B	435
5433	*	0012	B	580
5433	*	0015	B	725
5433	*	0018	B	890
5433	*	0021	B	1040
5433	*	0024	B	1250

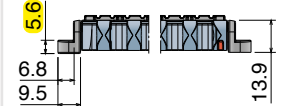
TAB/POSITIONER



Series	Material	Width	Version	min radius
5433	*	0003	C	145
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

NEW

TAB-S



Series	Material	Width	Version	min radius
5433	*	0003	D	145
5433	*	0006	D	290
5433	*	0009	D	435
5433	*	0012	D	580
5433	*	0015	D	725
5433	*	0018	D	890
5433	*	0021	D	1040
5433	*	0024	D	1250

Tappeti modulari / Modular belts / Mattenketten

600

Pitch 31,75 mm

H= 12,7 mm



600 Standard

600 Heavy duty

**600 Heavy duty
with Bearings**

600 Small radius

600 Heavy duty/Small radius

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

600 with pusher

600 Machined profiles

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)

Backflex radius min.: 25 mm

5421	01	0255	A
Series	*Material	Width	Version

29.5%
OPEN SURFACE

31.75 mm
PITCH



Metric Size

pg. 373	pg. 178/179	pg. 771>781

*Material

LFA - Code 01

Low friction Acetal

Max w. load:

Straight 30000 N/m
Curve 2500 N

Weight: 7,7 kg/m²

Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

Pin material: PBT white

LFB - Code 23

Low friction Acetal

Max w. load:

Straight 30000 N/m
Curve 2500 N

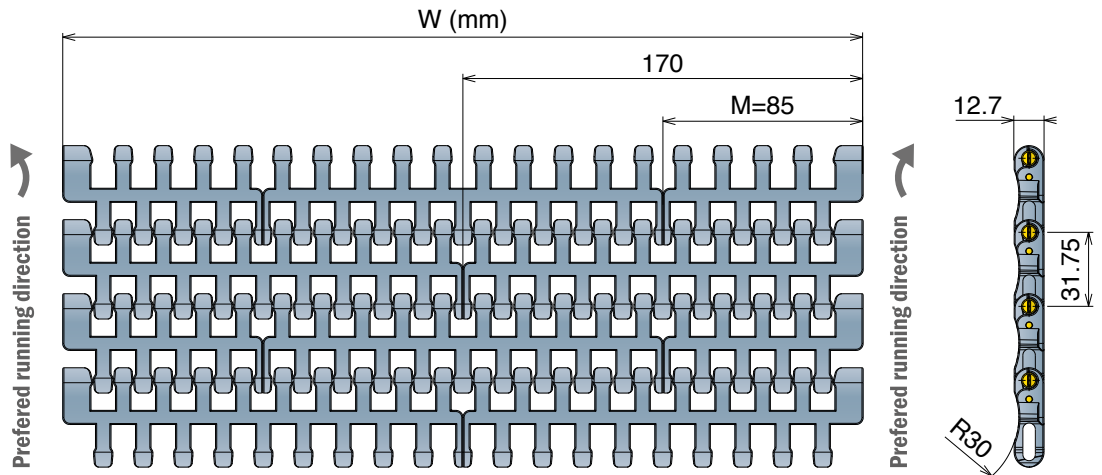
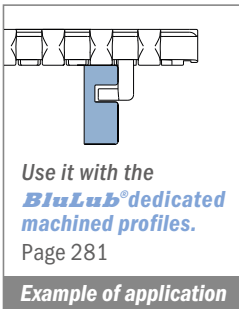
Weight: 7,7 kg/m²

Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

Pin material: PBT white

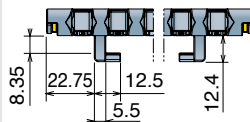
Internal Min Radius
2 times the width



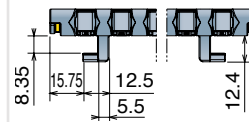
STANDARD



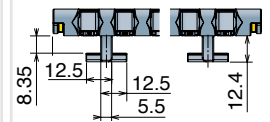
TAB



REVERSE TAB



TAB REVERSE TAB



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

600 Heavy duty

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

CODE STRUCTURE GUIDE (Example)

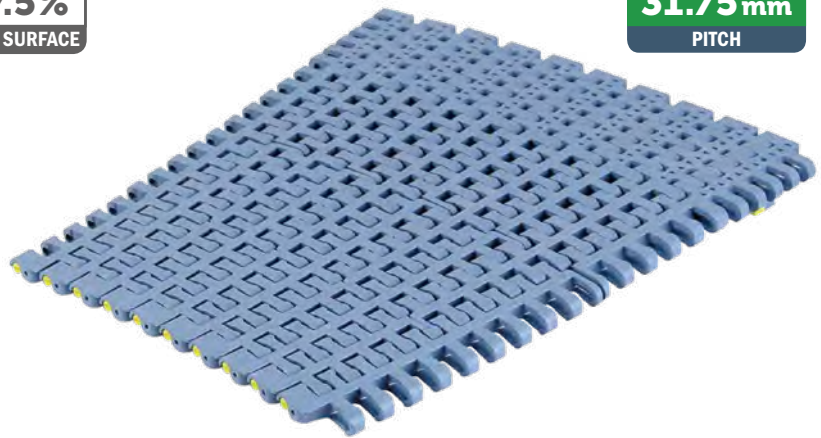
Backflex radius min.: 25 mm

5422	01	0255	E
Series	*Material	Width	Version

27.5%
OPEN SURFACE

31.75mm
PITCH

pg. 373	pg. 180	pg. 771>781



Metric Size

*Material

LFA - Code 01

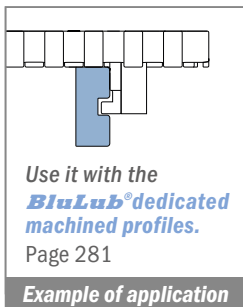
Low friction Acetal

Max w. load:
Straight 30000 N/m
Curve 3500 N
Weight: 8,3 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

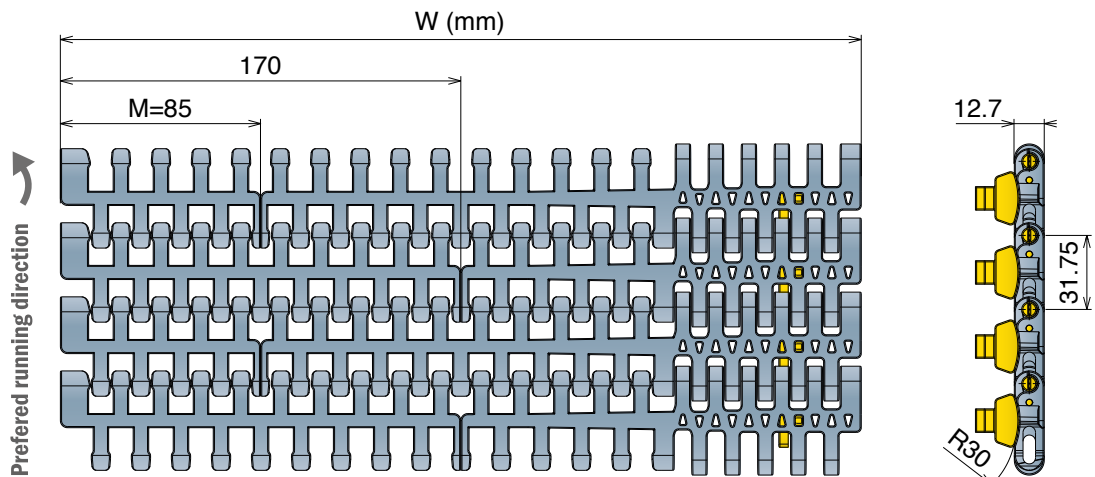
LFB - Code 23

Low friction Acetal

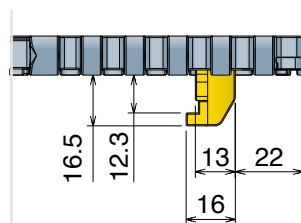
Max w. load:
Straight 30000 N/m
Curve 3500 N
Weight: 8,3 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white



Internal Min Radius
2 times the width



STANDARD



Series	Material	Width	Version	min radius
5422	*	0255	E	510
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 DKM Material



600 Heavy duty with Bearings

Tappeti modulari / Modular belts / Mattenketten

Belts wider than standard are available with 85 mm increments

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)

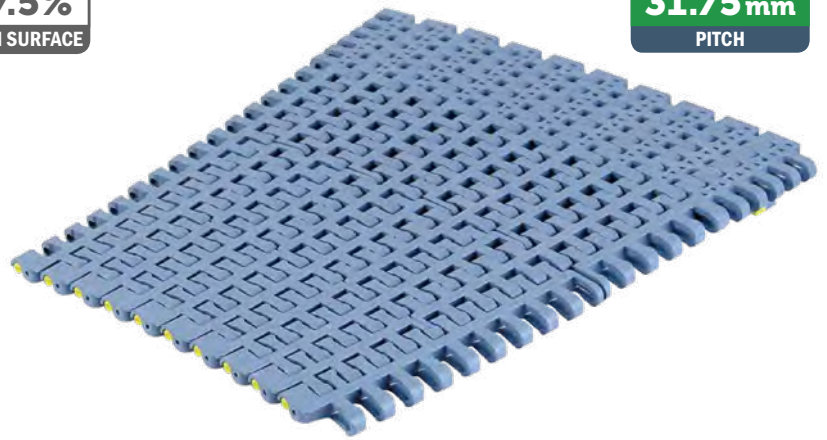
Backflex radius min.: 25 mm

5422	01	0340	F
Series	*Material	Width	Version

27.5%
OPEN SURFACE

31.75 mm
PITCH

		
pg. 373	pg. 181	pg. 771>781



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/m²

Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

Pin material: PBT white

LFB - Code 23

Low friction Acetal

Max w. load:

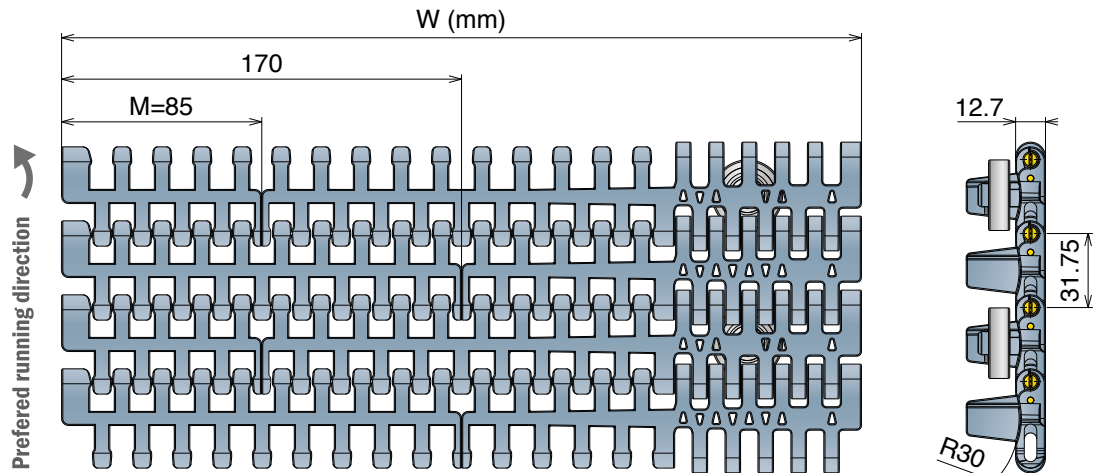
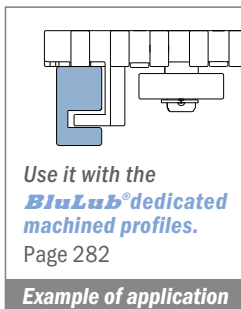
Straight 30000 N/m
Curve 3500 N

Weight: 9,0 kg/m²

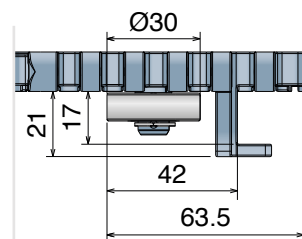
Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

Pin material: PBT white



STANDARD



Series	Material	Width	Version	min radius
5422	*	0255	F	510
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

Metric Size

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

5423	01	0340	A
Series	*Material	Width	Version

29.5%
OPEN SURFACE

31.75 mm
PITCH

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*Material

LFA - Code 01

Low friction Acetal

Max w. load:

Straight 30000 N/m

Curve 2500 N

Weight: 7,0 kg/m²

Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

Pin material: PBT white

LFB - Code 23

Low friction Acetal

Max w. load:

Straight 30000 N/m

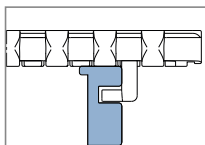
Curve 2500 N

Weight: 7,0 kg/m²

Temp. range dry: -40+80 °C

Temp. range wet: -40+65 °C

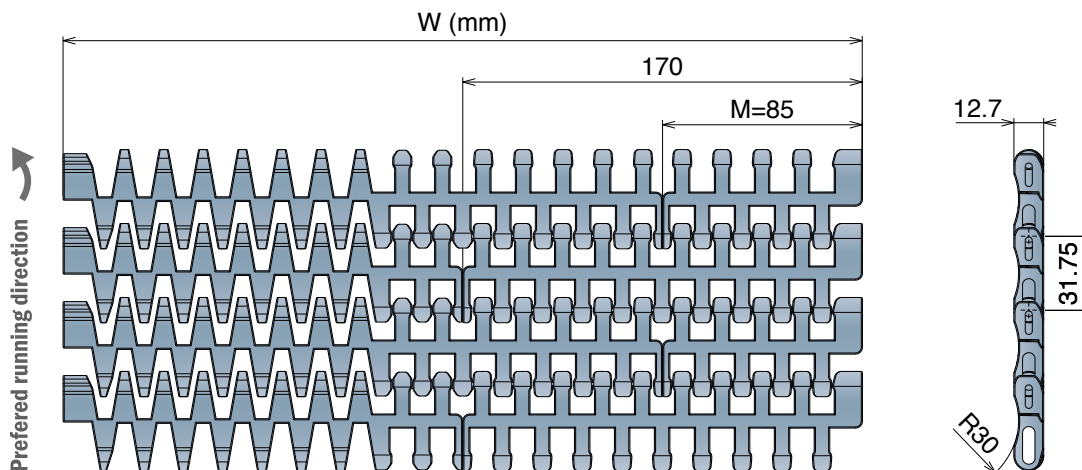
Pin material: PBT white



Use it with the **BluLub®** dedicated machined profiles.

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Example of application

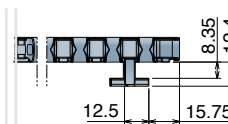
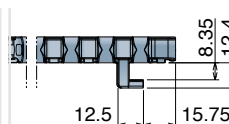
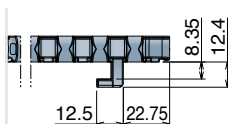


STANDARD

TAB

REVERSE TAB

TAB REVERSE TAB



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

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

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

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

600 Heavy duty/Small radius

Tappeti modulari / Modular belts / Mattenketten

Belts wider than standard are available with 85 mm increments

Metric Size

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)

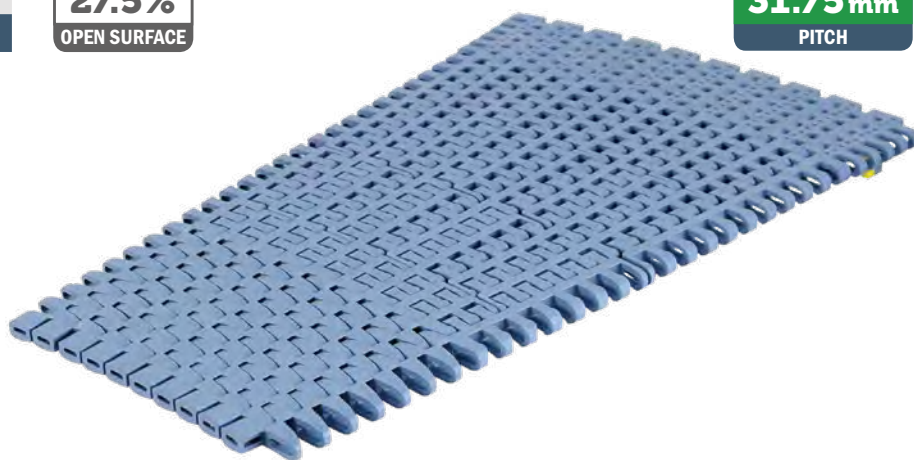
Backflex radius min.: 25 mm

5424	01	0425	E
Series	*Material	Width	Version

27.5%
OPEN SURFACE

31.75 mm
PITCH

		
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*Material

LFA - Code 01

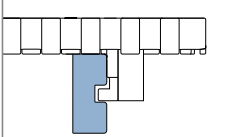
Low friction Acetal

Max w. load:
Straight 30000 N/m
Curve 3500 N
Weight: 7,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white

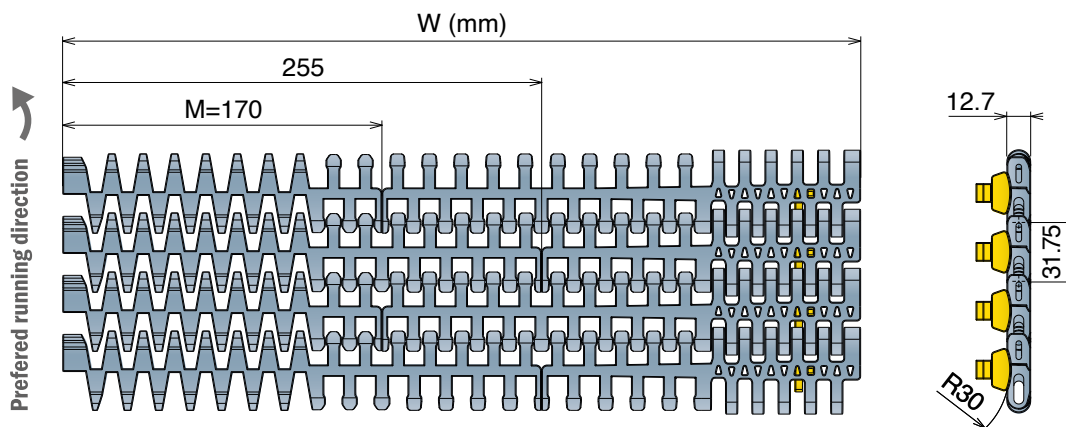
LFB - Code 23

Low friction Acetal

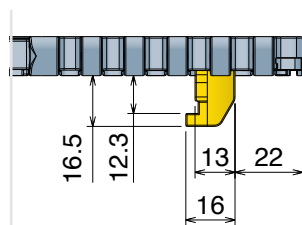
Max w. load:
Straight 30000 N/m
Curve 3500 N
Weight: 7,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT white



Use it with the **BluLub®** dedicated machined profiles.
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Example of application



STANDARD



Series	Material	Width	Version	min radius
5424	*	0255	E	390
5424	*	0340	E	420
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 DKM Material



600 Heavy duty/Small radius with Bearings

Belts wider than standard are available with 85 mm increments

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)

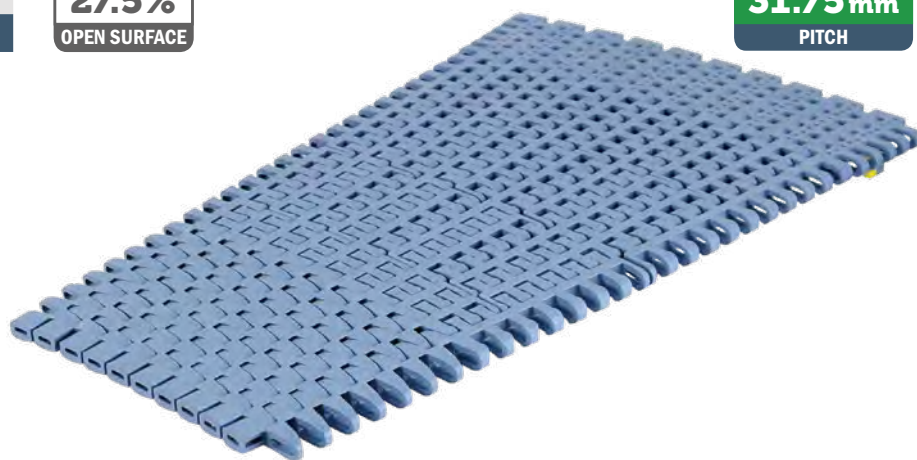
Backflex radius min.: 25 mm

5424	01	0425	F
Series	*Material	Width	Version

27.5%
OPEN SURFACE

31.75mm
PITCH

pg. 373-374	pg. 181	pg. 771>781



Metric Size

*Material

LFA - Code 01

Low friction Acetal

Max w. load:

Straight 30000 N/m

Curve 3500 N

Weight: 8,5 kg/m²

Temp. range dry: -40÷80 °C

Temp. range wet: -40÷65 °C

Pin material: PBT white

LFB - Code 23

Low friction Acetal

Max w. load:

Straight 30000 N/m

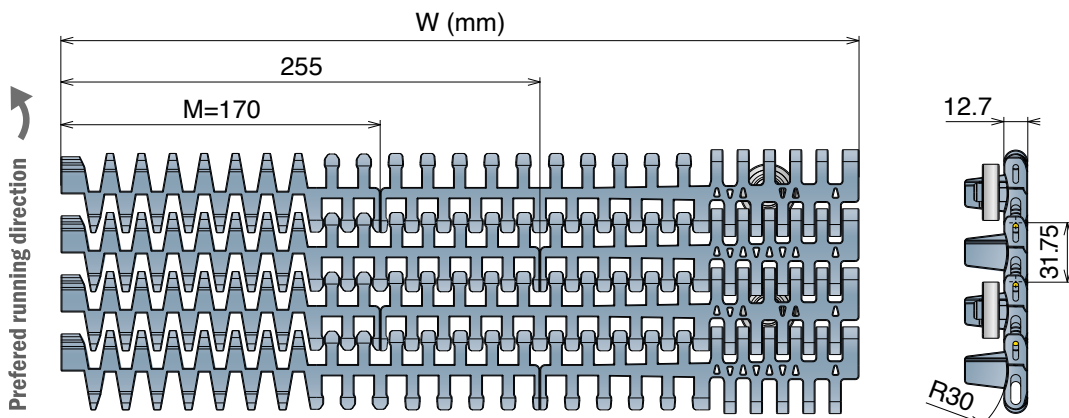
Curve 3500 N

Weight: 8,5 kg/m²

Temp. range dry: -40÷80 °C

Temp. range wet: -40÷65 °C

Pin material: PBT white

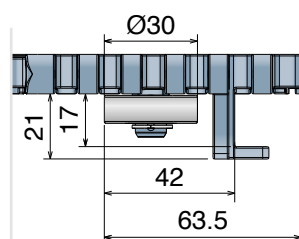


Use it with the **BluLub**® dedicated machined profiles.

Page 282

Example of application

STANDARD



Series	Material	Width	Version	min radius
5424	*	0255	F	390
5424	*	0340	F	420
5424	*	0425	F	500
5424	*	0510	F	600
5424	*	0595	F	720
5424	*	0680	F	880
5424	*	0765	F	1040
5424	*	0850	F	1200

Bearing Zoom



600 with pusher

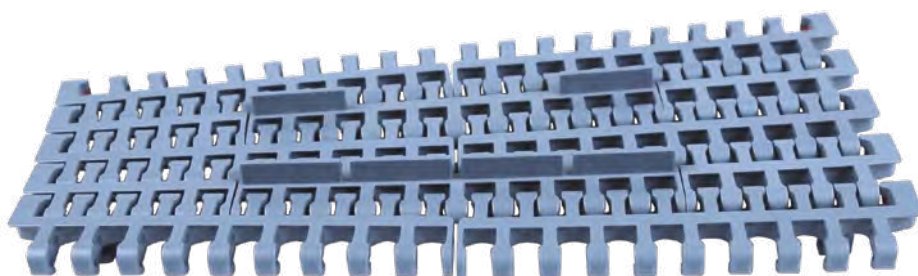
Tappeti modulari / Modular belts / Mattenketten

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



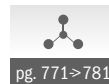
31.75 mm
PITCH



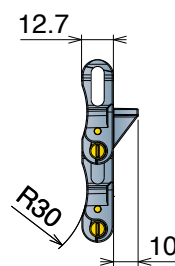
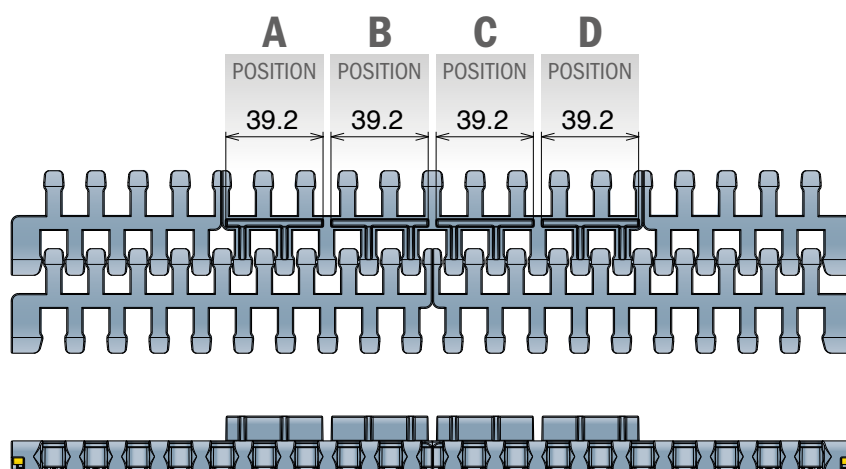
pg. 373



pg. 178/179



pg. 771>781



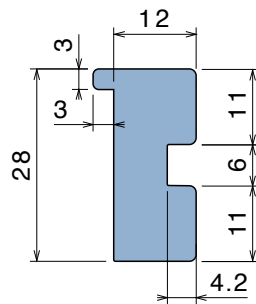
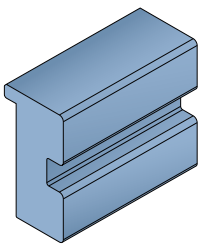
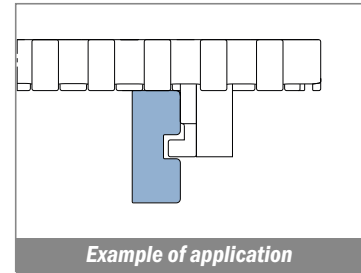
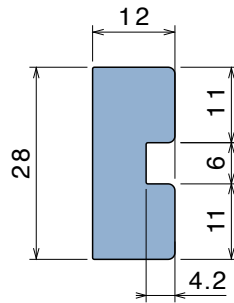
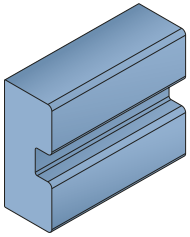
The pusher is applicable only for the center module, and there are available up to a maximum of 4 positions (A-B-C-D) or with different types of combinations (example A-B-D / A-C / B-C-D).

Consult our engineering department for details.

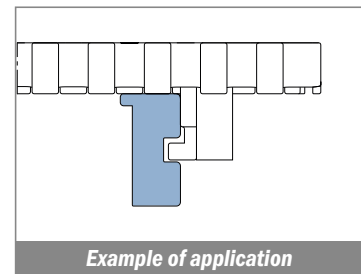
NEW Machined profiles for 600 Heavy duty and Heavy duty / Small radius

Minimum radius of curvature: 390 mm

Article-Nr.	Material	Availability	Supply
104700BC	BluLub	On request	3 m bars



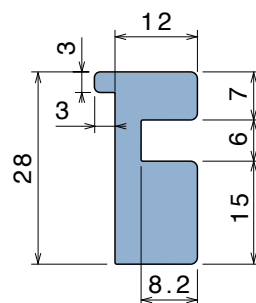
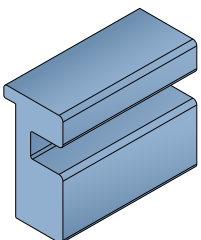
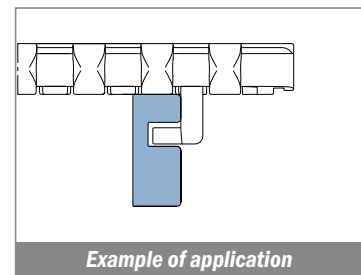
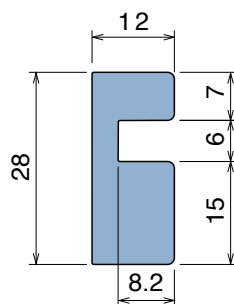
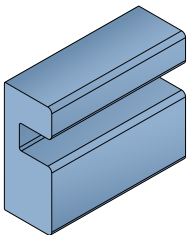
Article-Nr.	Material	Availability	Supply
104700BC-B	BluLub	On request	3 m bars



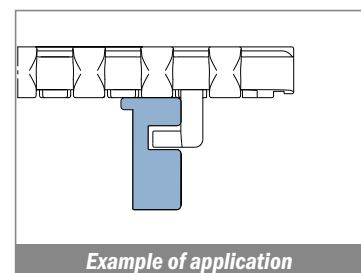
NEW Machined profiles for 600 Standard and Small radius

Minimum radius of curvature: 390 mm

Article-Nr.	Material	Availability	Supply
104710BC	BluLub	On request	3 m bars



Article-Nr.	Material	Availability	Supply
P104710BC-B	BluLub	On request	3 m bars

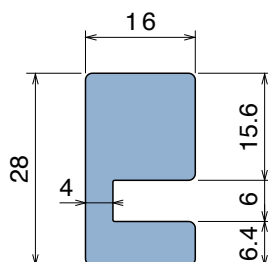
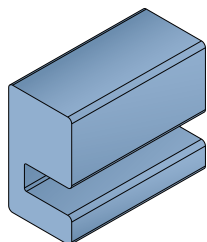


600 Machined profiles

Tappeti modulari / Modular belts / Mattenketten

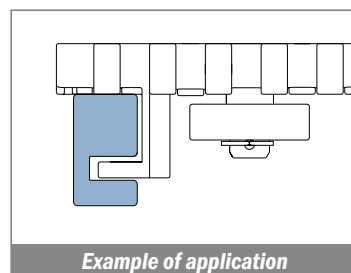
NEW Machined profiles for 600 Heavy duty / Small radius with Bearings

Minimum radius of curvature: 390 mm

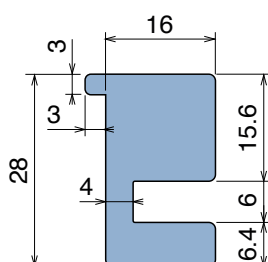
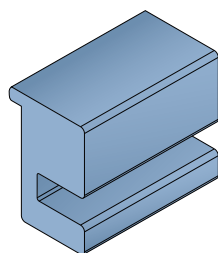


Article-Nr.	Material	Availability	Supply
-------------	----------	--------------	--------

104720BC	BluLub	On request	3 m bars
----------	--------	------------	----------

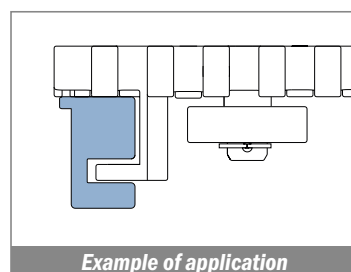


Example of application



Article-Nr.	Material	Availability	Supply
-------------	----------	--------------	--------

104720BC-B	BluLub	On request	3 m bars
------------	--------	------------	----------



Example of application

500

Pitch 50,8 mm
H= 24 mm

Imperial Size



500 RR

500 RR *with positioner*

Combs

Combs *Quick-link version*

AT-Comb *Active transfer comb*

500 RR

Tappeti modulari / Modular belts / Mattenketten

Belts wider than standard are available with 3 inch increments

Imperial Size

500 RR

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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 100 mm

1348	02	0060
Series	*Material	Width

50.8mm
PITCH



*Material

PP - Code 02 Polypropylene	PPX - Code 11 Polypropylene
--------------------------------------	---------------------------------------

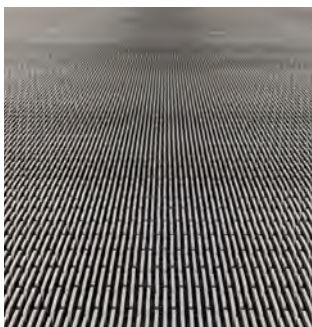
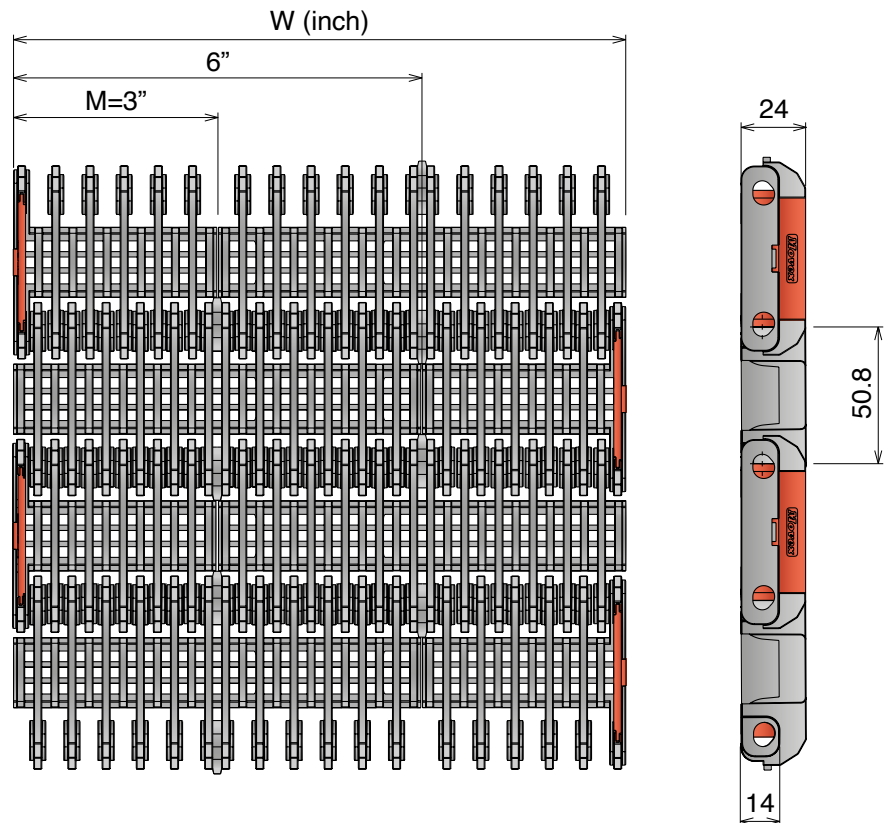
Max w. load: 30000 N/m	Max w. load: 30000 N/m
Weight: 10,65 kg/m ²	Weight: 10,65 kg/m ²
Temp. range: 4÷104 °C	Temp. range: 4÷104 °C

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

IMPROVED HEAT STABILITY



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



Tappeti modulari / Modular belts / Mattenketten

500 RR with positioner

Tappeti modulari / Modular belts / Mattenketten

Belts wider than standard are available with 3 inch increments

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

CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 100 mm

1348	02	0060	C
Series	*Material	Width	Version

50.8mm
PITCH



pg. 376-377



pg. 771>781

*Material

PP - Code 02
Polypropylene

PPX - Code 11
Polypropylene

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

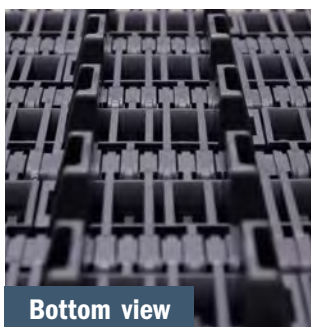
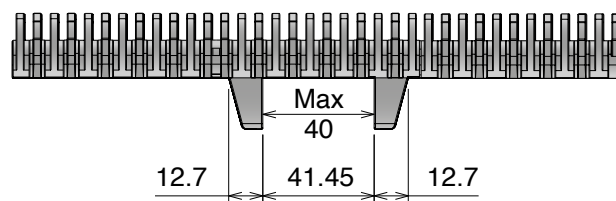
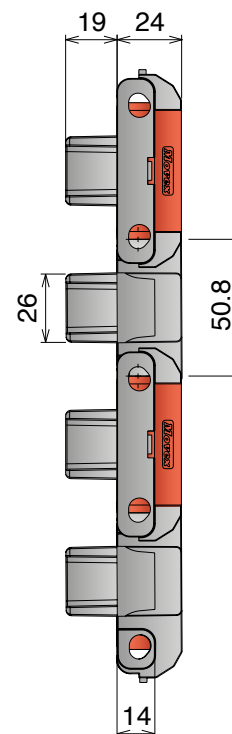
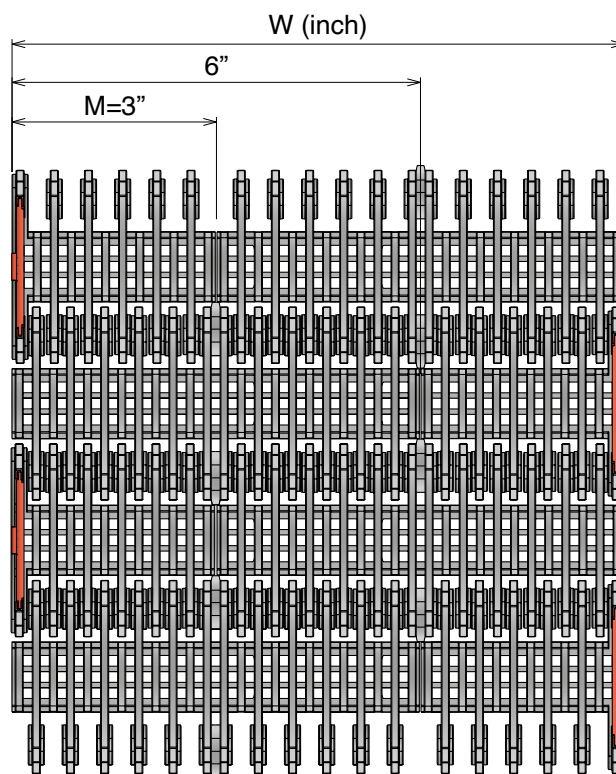
Pin material: PP grey **Pin material:** PP grey

IMPROVED HEAT STABILITY



Imperial Size

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



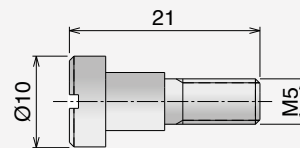
Bottom view

For belt widths multiple of 3", positioners are centered (e.g. 63,69,75,81 inches).
For belt widths multiple of 6", positioners are 1,5" offset (e.g. 60,66,72,78 inches).

Tappeti modulari / Modular belts / Mattenketten

Comb Pettine Combs / Fingerplatte

Two screw included



For assembly instructions refers to Movex engineering manual available on our website.

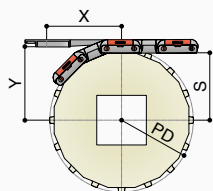
Type A

Part Article-Nr.

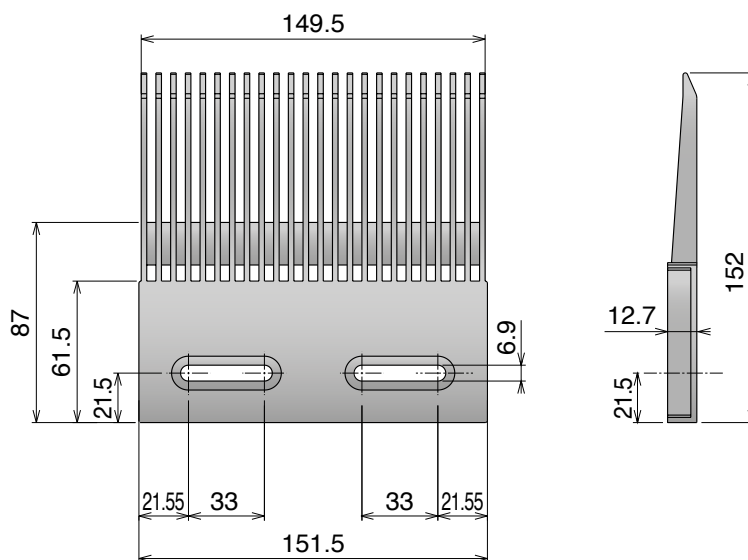
389 38901

Combs integration with sprockets

see table below for dimensions



Z-	PD (mm)	S (mm)	X (mm)	Y (mm)
10	164,4	74,2	114,3	85,5
12	196,3	90,1	114,3	101,4
13	212,3	98,1	114,3	109,4
16	260,4	122,2	114,3	133,5



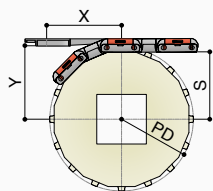
Type B

Part Article-Nr.

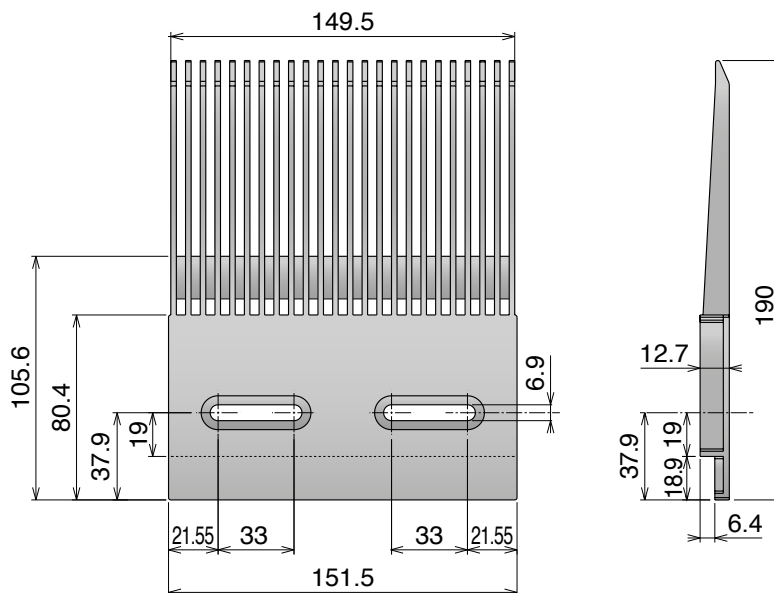
389 38902

Combs integration with sprockets

see table below for dimensions

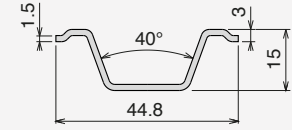
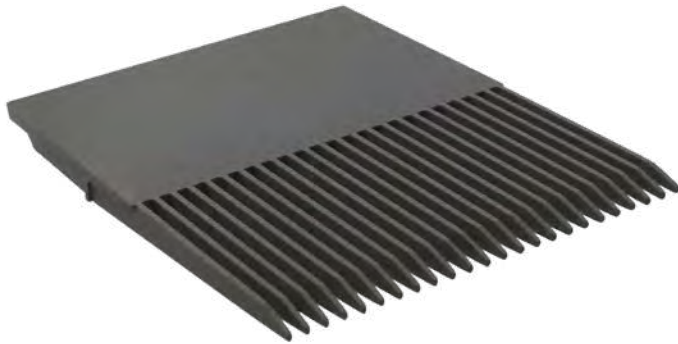


Z-	PD (mm)	S (mm)	X (mm)	Y (mm)
10	164,4	74,2	135,9	85,5
12	196,3	90,1	135,9	101,4
13	212,3	98,1	135,9	109,4
16	260,4	122,2	135,9	133,5



NEW **Comb Quick-link version** Pettine
Combs / Fingerplatte

Used with Stainless steel profile



Art-Nr.	Availability	Supply
38960C	Stock item	3 m bars
38960	On request	6 m bars

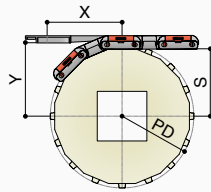
This profile has to be ordered separately.

Type A

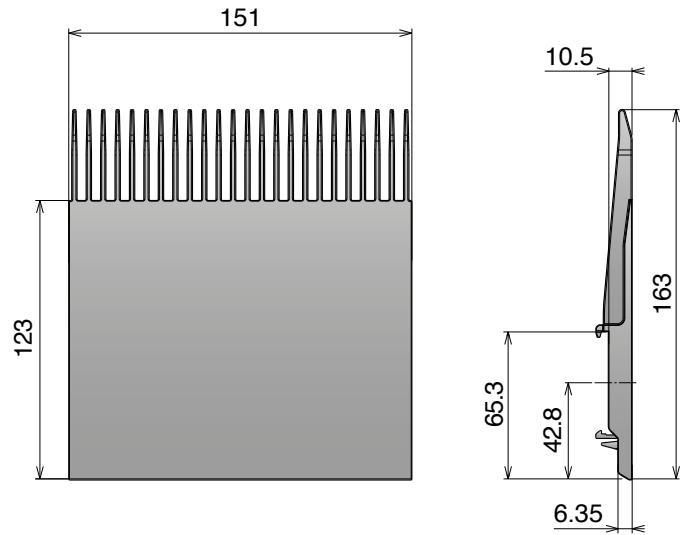
Part	Article-Nr.
389	38951

Combs integration with sprockets

see table below for dimensions



Z-	PD (mm)	S (mm)	X (mm)	Y (mm)
10	164,4	74,2	122	72,7
12	196,3	90,1	122	88,6
13	212,3	98,1	122	96,6
16	260,4	122,2	122	120,7

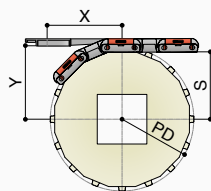


Type B

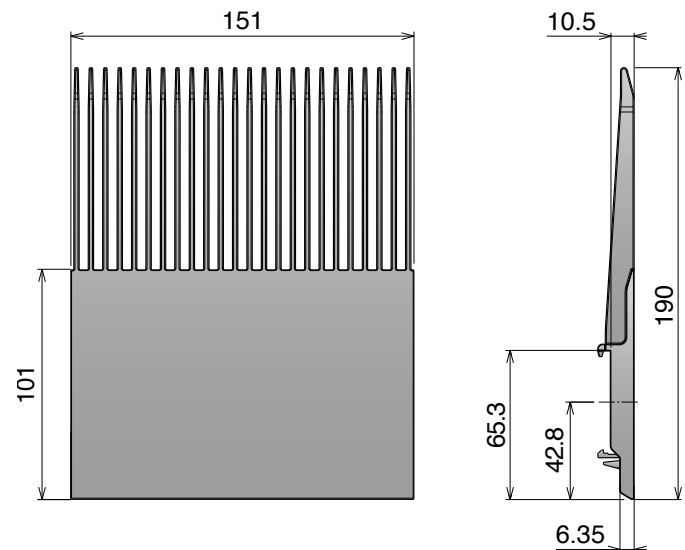
Part	Article-Nr.
389	38952

Combs integration with sprockets

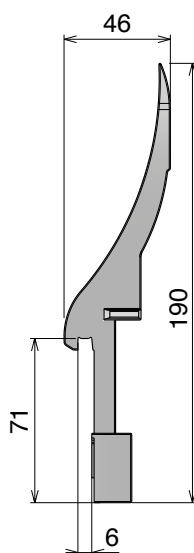
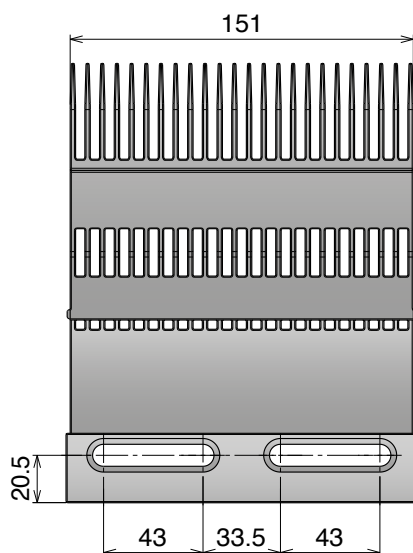
see table below for dimensions



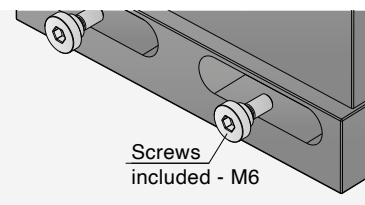
Z-	PD (mm)	S (mm)	X (mm)	Y (mm)
10	164,4	74,2	110	72,7
12	196,3	90,1	114	88,6
13	212,3	98,1	116	96,6
16	260,4	122,2	122	120,7



NEW AT-Comb ACTIVE TRANSFER COMB

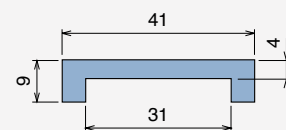


Two screw included



For assembly instructions refers to Movex engineering manual available on our website.

Used with U-profile Part. 111



BluLub® material recommended

Art-Nr.	Availability	Supply
11101BC	Stock item	3 m bars
11101B	On request	6 m bars
11101B-30	On request	30 m coils

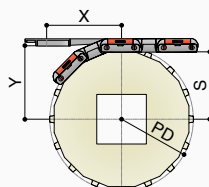
This profile has to be ordered separately.

At Comb

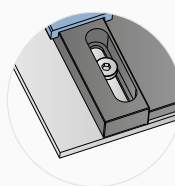
Part	Article-Nr.
389	38971

Combs integration with sprockets

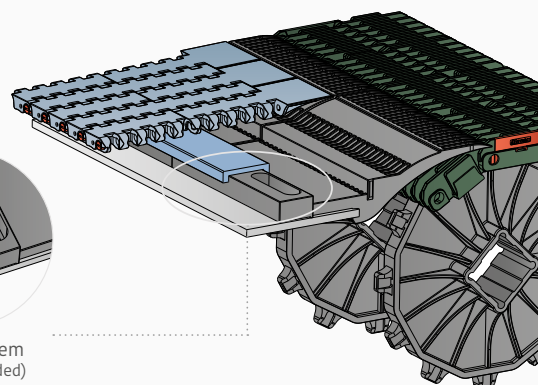
see table below for dimensions



Z-	PD (mm)	S (mm)	X (mm)	Y (mm)
10	164,4	74,2	166,5	64,2
12	196,3	90,1	167,5	80,1
13	212,3	98,1	168,5	88,1
16	260,4	122,2	169,5	112,2



Fixing system (Screw included)



ZERO CONTACT

ZER⁵²⁰CONTACT

SIDE FLEX MODULAR BELT



Imperial Size

Metric Size

ZERO CONTACT
ZERO CONTACT PRO

Movex[®]

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

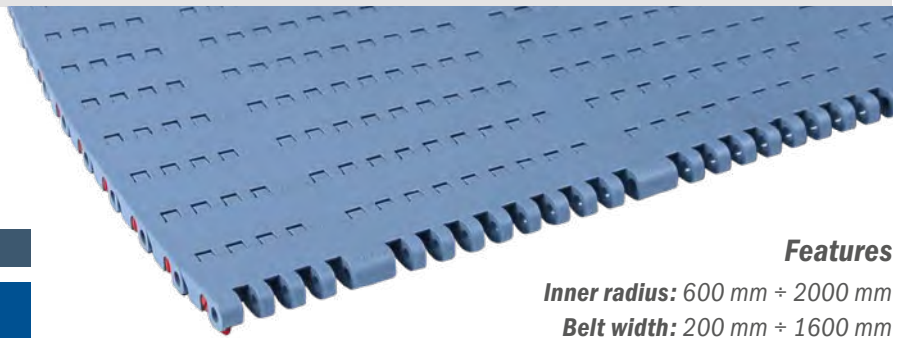
		
pg. 375	pg. 320>327	pg. 771>781

SAMPLE BOX
Art.-Nr. **599999925A**

Material

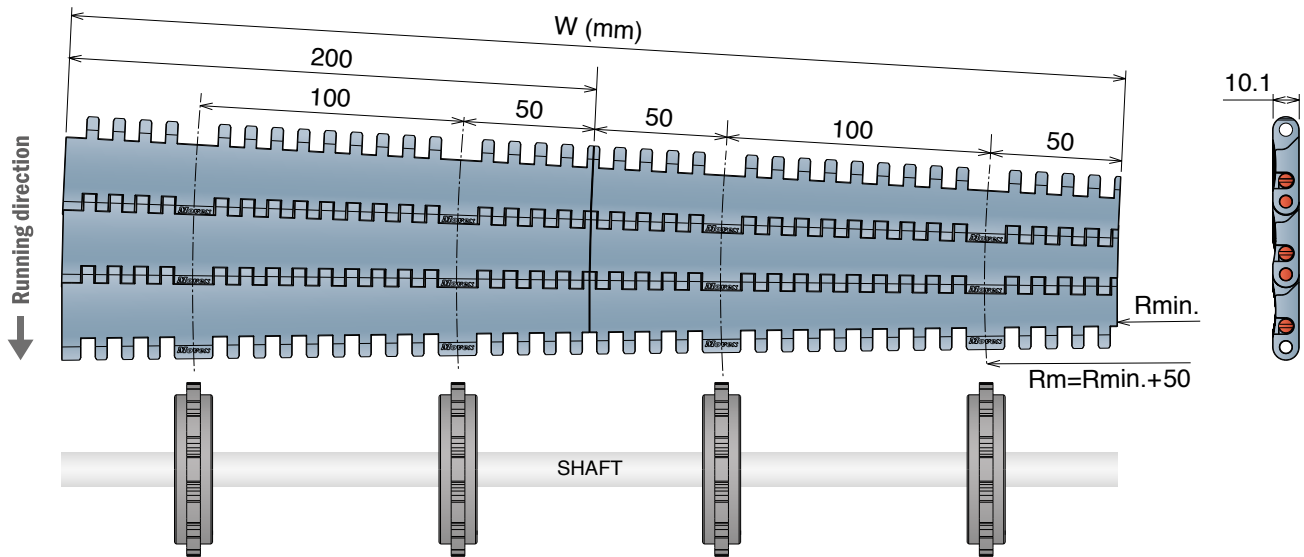
LFA - Code 01 Low friction Acetal	LFB - Code 23 Low friction Acetal
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Max w. load: 13500 N/m	Max w. load: 13500 N/m
Weight: 9,25 kg/m ²	Weight: 9,25 kg/m ²
Temp. range dry: -40÷80 °C	Temp. range dry: -40÷80 °C
Temp. range wet: -40÷65 °C	Temp. range wet: -40÷65 °C
Pin material: PBT white	Pin material: PBT white



Features

- Inner radius:** 600 mm ÷ 2000 mm
- Belt width:** 200 mm ÷ 1600 mm
- Angle:** 90° and 180° (different on request)
- Row to row angle:** 1,33°
- Pin material:** Ø4,7 mm, PBT White
- Open Area:** 0%



Movex® Zero Contact™ modular fixed radius curve belt is the best choice for all type of transportation, for beverage, food and logistic industries, thanks to its versatility.

It offers high performances, reducing the coefficient of friction between product and running belt surface and improves the efficiency of the line, by minimizing downtimes.


A wide range of radii and widths helps finding the right solution for every product dimension and transportation condition, from light packages to heavier ones.

Installation and maintenance have never been so easy, so far.




The belt is compliant to: • Regulation: D.P.R. 777 - 23 August 1982 e D.L. 108 - 25 January 1992; • UNI EN 1186 1÷15:2003

- D.M. 34 del 21.3.73 S.O. GU n° 104 - 20/04/73 and following updates • Regulation (EU) n. 10/2011, GUUE L 12 del 15/01/2011 and following updates.
- Regulations (CE) n. 1935/2004 GUCE L 338 del 13/11/04 and n. 1895/2005 GUCE L 302 - 19/11/2005.

 **Low friction**

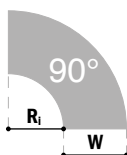
 **Minimized maintenance**

 **Easy pin removal**

Delivery: **Easy** Standard

ZERO CONTACT

SIDE FLEX MODULAR BELT



Side Flex Modular Belt Zero Contact™ 90° | Length of the belt 150 Modules

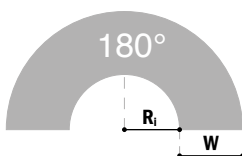
Belt Width	R, 600	R, 800	R, 1000	R, 1200	R, 1400	R, 1600	R, 1800	R, 2000	Material
200	5451010201A	5451010202A	5451010203A	5451010204A	5451010205A	5451010206A	5451010207A	5451010208A	LFA
400	5451010401A	5451010402A	5451010403A	5451010404A	5451010405A	5451010406A	5451010407A	-	
600	5451010601A	5451010602A	5451010603A	5451010604A	5451010605A	5451010606A	-	-	
800	5451010801A	5451010802A	5451010803A	5451010804A	5451010805A	-	-	-	
1000	5451011001A	5451011002A	5451011003A	5451011004A	-	-	-	-	
1200	5451011201A	5451011202A	5451011203A	-	-	-	-	-	
1400	5451011401A	5451011402A	-	-	-	-	-	-	
1600	5451011601A	-	-	-	-	-	-	-	

Side Flex Modular Belt Zero Contact™ 90° | Length of the belt 150 Modules

Belt Width	R, 600	R, 800	R, 1000	R, 1200	R, 1400	R, 1600	R, 1800	R, 2000	Material
200	5451230201A	5451230202A	5451230203A	5451230204A	5451230205A	5451230206A	5451230207A	5451230208A	LFB
400	5451230401A	5451230402A	5451230403A	5451230404A	5451230405A	5451230406A	5451230407A	-	
600	5451230601A	5451230602A	5451230603A	5451230604A	5451230605A	5451230606A	-	-	
800	5451230801A	5451230802A	5451230803A	5451230804A	5451230805A	-	-	-	
1000	5451231001A	5451231002A	5451231003A	5451231004A	-	-	-	-	
1200	5451231201A	5451231202A	5451231203A	-	-	-	-	-	
1400	5451231401A	5451231402A	-	-	-	-	-	-	
1600	5451231601A	-	-	-	-	-	-	-	

ZERO CONTACT

SIDE FLEX MODULAR BELT



Side Flex Modular Belt Zero Contact™ 180° | Length of the belt 285 Modules

Belt Width	R, 600	R, 800	R, 1000	R, 1200	R, 1400	R, 1600	R, 1800	R, 2000	Material
200	5452010201A	5452010202A	5452010203A	5452010204A	5452010205A	5452010206A	5452010207A	5452010208A	LFA
400	5452010401A	5452010402A	5452010403A	5452010404A	5452010405A	5452010406A	5452010407A	-	
600	5452010601A	5452010602A	5452010603A	5452010604A	5452010605A	5452010606A	-	-	
800	5452010801A	5452010802A	5452010803A	5452010804A	5452010805A	-	-	-	
1000	5452011001A	5452011002A	5452011003A	5452011004A	-	-	-	-	
1200	5452011201A	5452011202A	5452011203A	-	-	-	-	-	
1400	5452011401A	5452011402A	-	-	-	-	-	-	
1600	5452011601A	-	-	-	-	-	-	-	

Side Flex Modular Belt Zero Contact™ 180° | Length of the belt 285 Modules

Belt Width	R, 600	R, 800	R, 1000	R, 1200	R, 1400	R, 1600	R, 1800	R, 2000	Material
200	5452230201A	5452230202A	5452230203A	5452230204A	5452230205A	5452230206A	5452230207A	5452230208A	LFB
400	5452230401A	5452230402A	5452230403A	5452230404A	5452230405A	5452230406A	5452230407A	-	
600	5452230601A	5452230602A	5452230603A	5452230604A	5452230605A	5452230606A	-	-	
800	5452230801A	5452230802A	5452230803A	5452230804A	5452230805A	-	-	-	
1000	5452231001A	5452231002A	5452231003A	5452231004A	-	-	-	-	
1200	5452231201A	5452231202A	5452231203A	-	-	-	-	-	
1400	5452231401A	5452231402A	-	-	-	-	-	-	
1600	5452231601A	-	-	-	-	-	-	-	

ZERO CONTACT PRO

Tappeti modulari / Modular belts / Mattenketten

Imperial Size

ZERO CONTACT PRO

Tappeto Modulare Curvilineo Zero Contact PRO, H=9

Side Flex Modular Belt Zero Contact PRO, H=9 / Kurvengängige Mattenkette Zero Contact PRO, H=9

		
pg. 375	pg. 328>331	pg. 771>781

SAMPLE BOX
Art.-Nr. **599999925A**

Material

PA - Code 28
Glass fiber reinforced

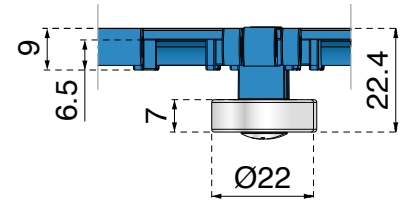
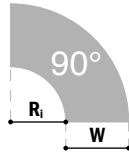
Max w. load: 19000 N/m
Weight: 9,25 kg/m²
Temp. range dry: -30+100 °C
Temp. range wet: N.R.
Pin: Stainless steel



Features

- Inner radius: 586 mm ÷ 1541 mm
- Belt width: 249 mm ÷ 1034 mm
- Angle: 90° and 180° (different on request)
- Row to row angle: 1°
- Pin: Ø4 mm, material 1.4301
- Open Area: 0%

ZERO CONTACT
SIDE FLEX MODULAR BELT



Side Flex Modular Belt Zero Contact PRO™ 90° | Without bearings | Length of the belt 200 modules

Order code	R _i - mm	W - mm	Order code	R _i - mm	W - mm	Order code	R _i - mm	W - mm
5461280439A-M	586	439	5462281034A-M	756	1034	5464280504A-M	1116	504
5461280524A-M	586	524	5463280269A-M	1011	269	5465280419A-M	1201	419
5461280864A-M	586	864	5463280439A-M	1011	439	5466280249A-M	1286	249
5461281034A-M	586	1034	5463280524A-M	1011	524	5465280504A-M	1286	504
5462280269A-M	756	269	5463280864A-M	1011	864	5466280419A-M	1456	419
5462280439A-M	756	439	5463281034A-M	1011	1034	5466280504A-M	1541	504
5462280524A-M	756	524	5465280249A-M	1031	249			
5462280864A-M	756	864	5464280419A-M	1031	419			

Side Flex Modular Belt Zero Contact PRO™ 90° | With bearings | Length of the belt 200 modules

Order code	R _i - mm	W - mm	Order code	R _i - mm	W - mm
5462280249A-M	1031	249	5463280249A-M	1286	249
5461280419A-M	1031	419	5462280504A-M	1286	504
5461280504A-M	1116	504	5463280419A-M	1456	419
5462280419A-M	1201	419	5463280504A-M	1541	504



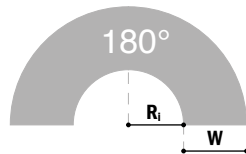
Side Flex Modular Belt Zero Contact PRO™ 90° | Two track combinations | Length of the belts 200 modules

Track 1 - Order code	R _i - mm	W - mm	Track 2 - Order code	R _i - mm	W - mm	Total width
5462280269A-M	756	269	+ 5462280249A-M	1031	249	= 524
5463280269A-M	1011	269	+ 5463280249A-M	1286	249	= 524
5461280439A-M	586	439	+ 5461280419A-M	1031	419	= 864
5462280439A-M	756	439	+ 5462280419A-M	1201	419	= 864
5463280439A-M	1011	439	+ 5463280419A-M	1456	419	= 864
5461280524A-M	586	524	+ 5461280504A-M	1116	504	= 1034
5462280524A-M	756	524	+ 5462280504A-M	1286	504	= 1034
5463280524A-M	1011	524	+ 5463280504A-M	1541	504	= 1034

The gap between the belts is 6 mm. | Track 1 belt is supplied without bearings. | Track 2 belt is supplied with bearings.

Tappeti modulari / Modular belts / Mattenketten

ZERO PRO CONTACT
SIDE FLEX MODULAR BELT



Side Flex Modular Belt Zero Contact PRO™ 180° | Without bearings | Length of the belt 380 modules

Order code	R _i - mm	W - mm	Order code	R _i - mm	W - mm	Order code	R _i - mm	W - mm
5461280439B-M	586	439	5462281034B-M	756	1034	5464280504B-M	1116	504
5461280524B-M	586	524	5463280269B-M	1011	269	5465280419B-M	1201	419
5461280864B-M	586	864	5463280439B-M	1011	439	5466280249B-M	1286	249
5461281034B-M	586	1034	5463280524B-M	1011	524	5465280504B-M	1286	504
5462280269B-M	756	269	5463280864B-M	1011	864	5466280419B-M	1456	419
5462280439B-M	756	439	5463281034B-M	1011	1034	5466280504B-M	1541	504
5462280524B-M	756	524	5465280249B-M	1031	249			
5462280864B-M	756	864	5464280419B-M	1031	419			

Side Flex Modular Belt Zero Contact PRO™ 180° | With bearings | Length of the belt 380 modules

Order code	R _i - mm	W - mm	Order code	R _i - mm	W - mm
5462280249B-M	1031	249	5463280249B-M	1286	249
5461280419B-M	1031	419	5462280504B-M	1286	504
5461280504B-M	1116	504	5463280419B-M	1456	419
5462280419B-M	1201	419	5463280504B-M	1541	504



Side Flex Modular Belt Zero Contact PRO™ 180° | Two track combinations | Length of the belts 380 modules

Track 1 - Order code	R _i - mm	W - mm		Track 2 - Order code	R _i - mm	W - mm	Total width
5462280269B-M	756	269	+	5462280249B-M	1031	249	= 524
5463280269B-M	1011	269	+	5463280249B-M	1286	249	= 524
5461280439B-M	586	439	+	5461280419B-M	1031	419	= 864
5462280439B-M	756	439	+	5462280419B-M	1201	419	= 864
5463280439B-M	1011	439	+	5463280419B-M	1456	419	= 864
5461280524B-M	586	524	+	5461280504B-M	1116	504	= 1034
5462280524B-M	756	524	+	5462280504B-M	1286	504	= 1034
5463280524B-M	1011	524	+	5463280504B-M	1541	504	= 1034

The gap between the belts is 6 mm. | Track 1 belt is supplied without bearings. | Track 2 belt is supplied with bearings.

The innovative design of **Movex® Zero Contact™ PRO** is recommended for high speed, heavy loads and transportation of abrasive substances, like sand, salt, sugar, and many other applications.

The stainless steel pins guarantee a higher working load and due to the new pin retention with grub screw, the assembly of this belt is 100% secure.

The robust structure of **Zero Contact™ PRO** can be summarized in minimal maintenance, long life expectation and high reliability.

Zero Contact™ PRO is a versatile belt, allowing a wider range of available widths and radii. Find out also our “two-tracks” version.



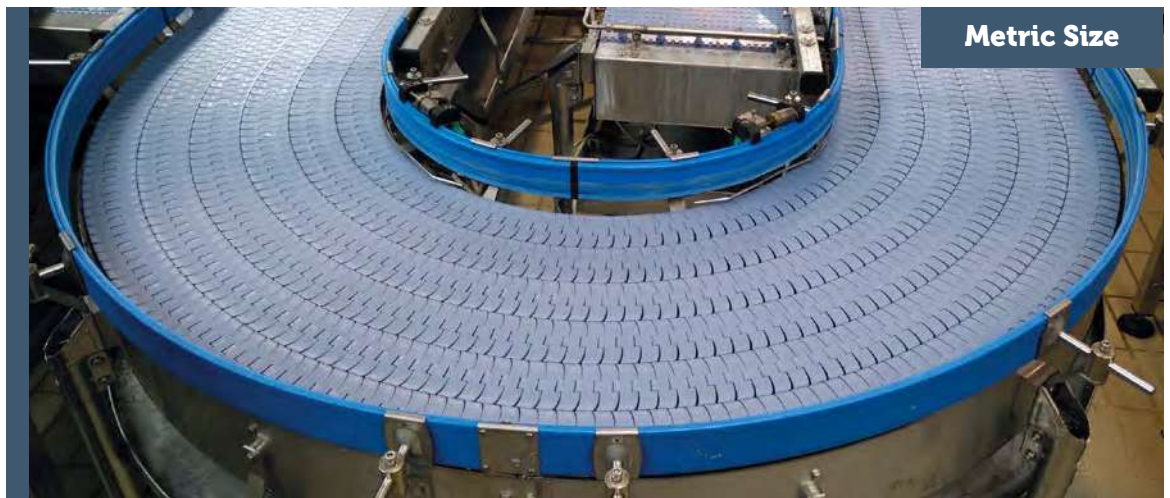
Extreme speed

Heavy duty

High abrasion resistance

240/260 261

Pitch 25,4 mm
H= 8,7 mm / 12,7 mm



Movex[®]

240 XE FT

240 XE FG

240 XE TAB FT

240 XE TAB FG

260 M FT

260 M FG

260 TAB

261 M FT

261 TAB

NEW 240 XE FT

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

MAGNETIC SYSTEM

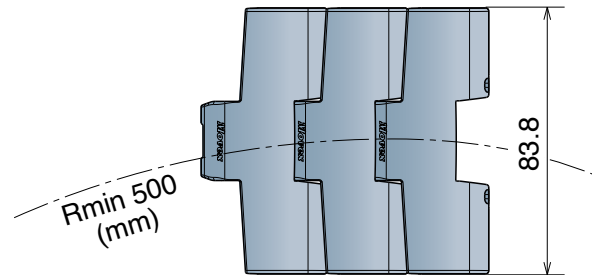
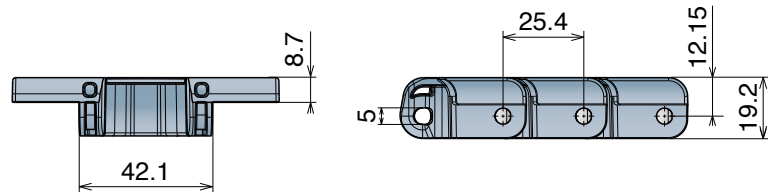
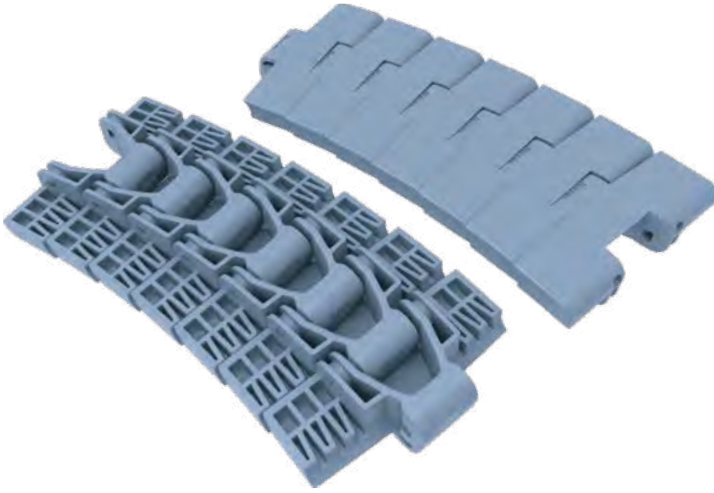
Delivery: **Easy** Standard

Pins: Ferritic SS | Backflex radius min.: 130 mm

Interchangeable with 260M series

25.4mm
PITCH

Metric Size



BluLub® & PFX

Powerful dry running combination

The use of both our exclusive materials unleashes extra-performance and an astounding speed!

UP TO 150 m/min!

SAMPLE BOX

Art.-Nr. **19999940-KIT**

10 feet
3.048 m

120 links

pg. 371-372

123/149>155

pg. 771>781

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Sideflex radius mm	Material
12040103	LFA 240 XE M FT K330	83,8	1,07	1800	500	LFA
12040303	MX 240 XE M FT K330	83,8	1,02	1450	500	MX
12043003	PFX 240 XE M FT K330	83,8	1,02	1450	500	PFX

D-Shape - Pin locking system

Simple

Easy to insert and release, even when it's already installed.

Reliable

It's engineered to operate without jamming.

Safety system

When pin is inserted, it's locked in and can be removed only when needed.



Main Improvements compared to the 260M belt/chain

-38% Chain weight | **+24%** Energy saving

-15% Carbon footprint | **+15%** PV limit

240 XE FG

Tappeti modulari / Modular belts / Mattenketten

NEW 240 XE FG

Open Surface 25% Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

MAGNETIC SYSTEM

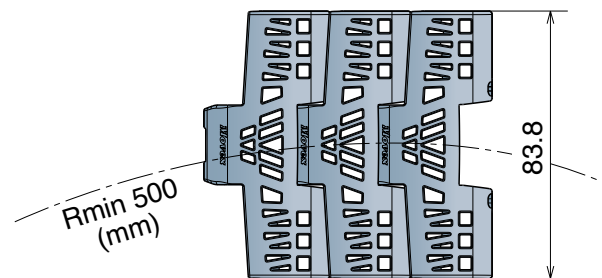
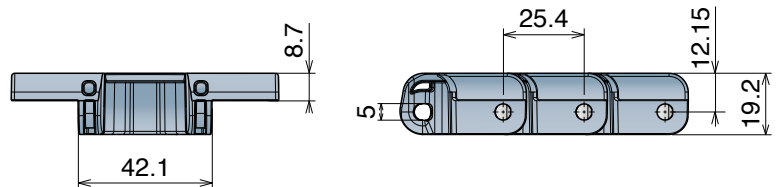
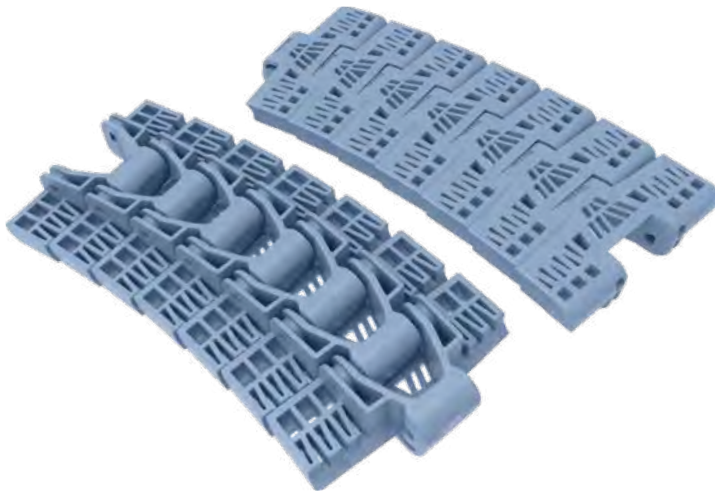
Delivery: **Easy** **Standard**

Pins: Ferritic SS | Backflex radius min.: 130 mm

Metric Size

Interchangeable with 260M series

25.4 mm
PITCH



BluLub® & PFX

Powerful dry running combination

The use of both our exclusive materials unleashes extra-performance and an astounding speed!

UP TO 150 m/min!

SAMPLE BOX

Art.-Nr. **19999940-KIT**

10 feet
3.048 m

120 links

pg. 371-372

123/149>155

pg. 771>781

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Sideflex radius mm	Material
12050103	LFA 240 XE M FG K330	83,8	1,02	1800	500	LFA
12050303	MX 240 XE M FG K330	83,8	0,98	1450	500	MX
12053003	PFX 240 XE M FG K330	83,8	0,98	1450	500	PFX

D-Shape - Pin locking system

Simple

Easy to insert and release, even when it's already installed.

Reliable

It's engineered to operate without jamming.

Safety system

When pin is inserted, it's locked in and can be removed only when needed.



Main Improvements compared to the 260M belt/chain

-38% Chain weight | **+24%** Energy saving

-15% Carbon footprint | **+15%** PV limit

NEW 240 XE TAB FT

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

TAB SYSTEM

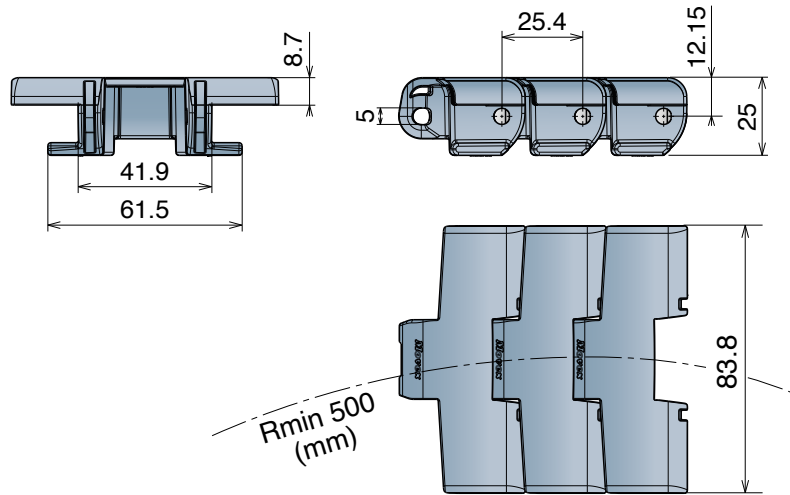
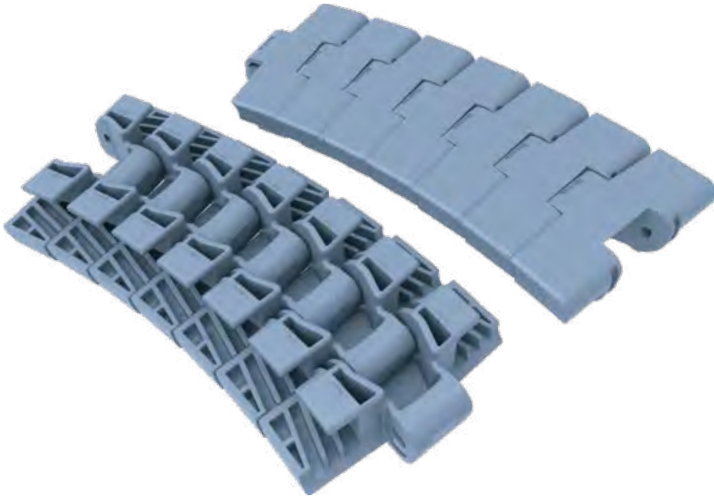
Delivery: **Easy** Standard

Pins: Ferritic SS | Backflex radius min.: 130 mm

↻ Interchangeable with 260TAB series

25.4mm
PITCH

Metric Size



BluLub® & PFX

Powerful dry running combination

The use of both our exclusive materials unleashes extra-performance and an astounding speed!

UP TO 150 m/min!

10 feet 3.048 m			
120 links	pg. 371-372	pg. 171/183	pg. 771>781

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Sideflex radius mm	Material
12060103	LFA 240 XE TAB FT K330	83,8	1,18	1800	500	LFA
12060303	MX 240 XE TAB FT K330	83,8	1,11	1450	500	MX
12063003	PFX 240 XE TAB FT K330	83,8	1,11	1450	500	PFX
12062303	LFB 240 XE TAB FT K330	83,8	1,18	1800	500	LFB

Main Improvements compared to the 260TAB belt/chain

-38% Chain weight

+24% Energy saving

-15% Carbon footprint

+15% PV limit

240 XE TAB FG

Tappeti modulari / Modular belts / Mattenketten

NEW 240 XE TAB FG

Open Surface 25% Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

TAB SYSTEM

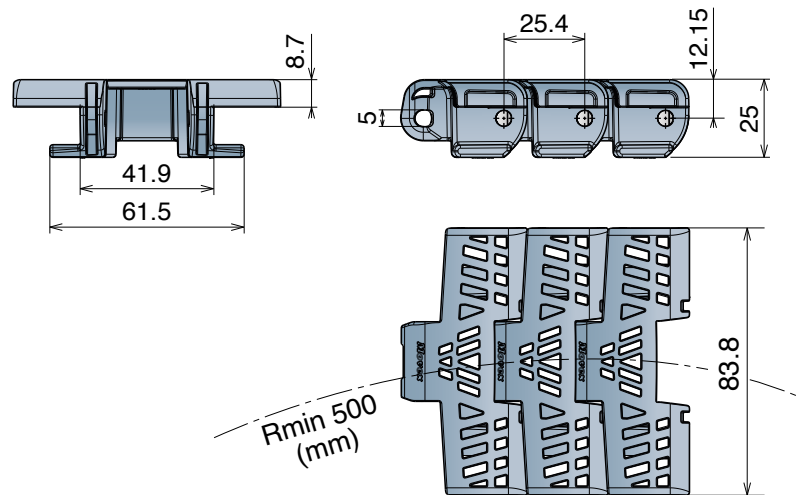
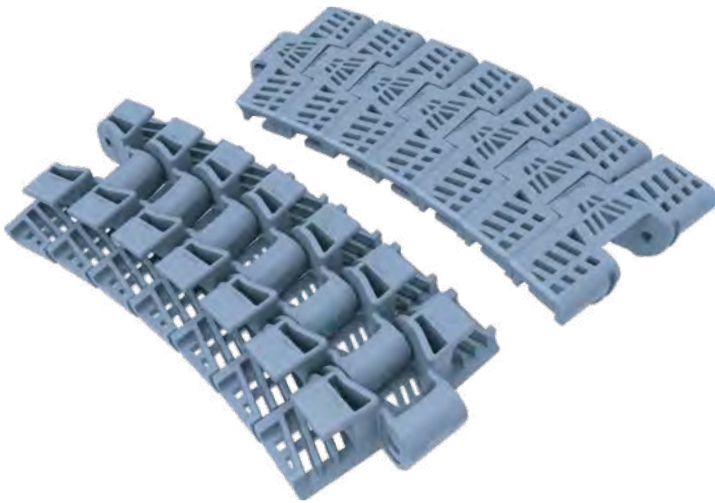
Delivery: **Easy** **Standard**

Pins: Ferritic SS | Backflex radius min.: 130 mm

Metric Size

↻ Interchangeable with 260TAB series

25.4 mm
PITCH



BluLub® & PFX

Powerful dry running combination

The use of both our exclusive materials unleashes extra-performance and an astounding speed!

UP TO 150 m/min!

10 feet 3.048 m			
120 links	pg. 371-372	pg. 171/183	pg. 771>781

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Sideflex radius mm	Material
12070103	LFA 240 XE TAB FG K330	83,8	1,13	1800	500	LFA
12070303	MX 240 XE TAB FG K330	83,8	1,06	1450	500	MX
12073003	PFX 240 XE TAB FG K330	83,8	1,06	1450	500	PFX
12072303	LFB 240 XE TAB FG K330	83,8	1,13	1800	500	LFB

Main Improvements compared to the 260TAB belt/chain

-38% Chain weight

+24% Energy saving

-15% Carbon footprint

+15% PV limit

260 M FT

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

MAGNETIC SYSTEM

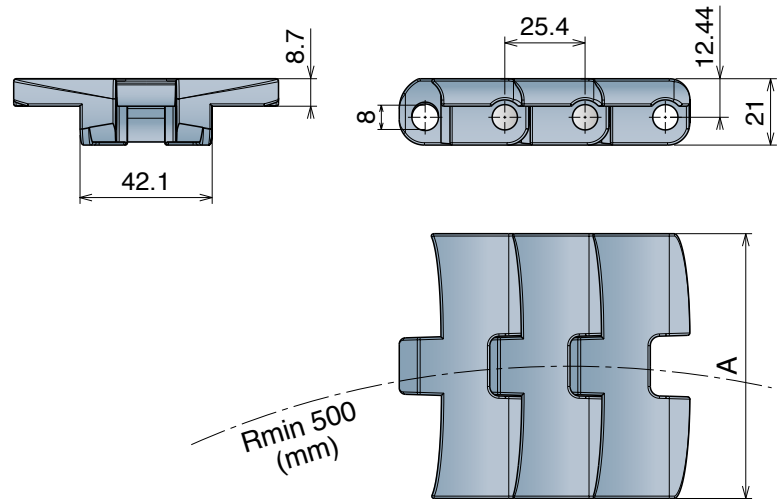
Delivery: **Easy** **Standard**

Pins: Ferritic SS | Backflex radius min.: 130 mm

 Interchangeable with 240XE series

25.4mm
PITCH

Metric Size



Advantages:

- Heavy duty
- 20% Reduced gap link
- 95% Closed surface

SAMPLE BOX

Art.-Nr. **999800**



120 links



pg. 371-372



123/149>155



pg. 771>781

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Sideflex radius mm	Material
11510103	LFA 260 M FT K330	83,8	1,75	2000	500	LFA
11510105	LFA 260 M FT K450	114,3	2,30			
11510303	MX 260 M FT K330	83,8	1,75	1600	500	MX
11510305	MX 260 M FT K450	114,3	2,30			
11513003	PFX 260 M FT K330	83,8	1,65	1600	500	PFX
11513005	PFX 260 M FT K450	114,3	2,20			
11511603	DKM 260 M FT K330	83,8	1,75	2000	500	DKM
11511605	DKM 260 M FT K450	114,3	2,30			
11512303	LFA 260 M FT K330	83,8	1,75	2000	500	LFB
11512305	LFA 260 M FT K450	114,3	2,30			

260 M FG

Tappeti modulari / Modular belts / Mattenketten

260 M FG

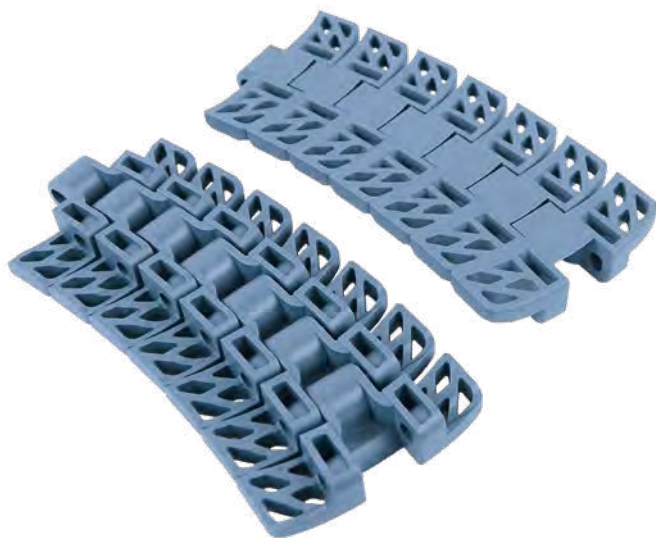
Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

MAGNETIC SYSTEM

Delivery: **Easy** **Standard**

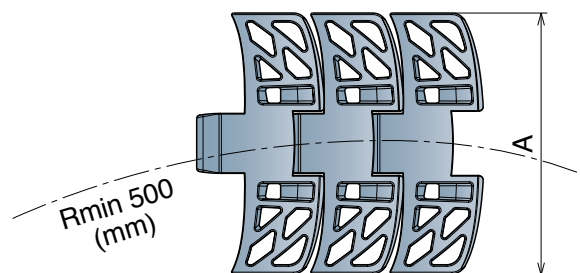
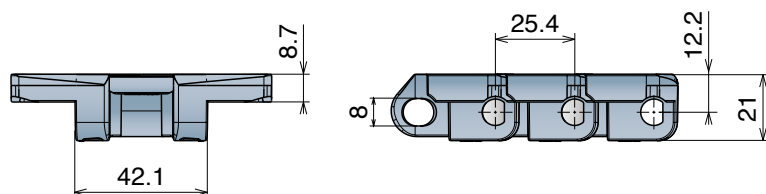
Pins: Ferritic SS | Backflex radius min.: 130 mm

Metric Size



↻ Interchangeable with 240XE series

25.4 mm
PITCH



10 feet 3.048 m			
120 links	pg. 371-372	123/149>155	pg. 771>781

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Sideflex radius mm	Material
11540103	LFA 260 M FG K330	83,8	1,62	2000	500	LFA
11540105	LFA 260 M FG K450	114,3	2,13			
11540303	MX 260 M FG K330	83,8	1,62	1600	500	MX
11540305	MX 260 M FG K450	114,3	2,13			
11543003	PFX 260 M FG K330	83,8	1,52	1600	500	PFX
11543005	PFX 260 M FG K450	114,3	2,03			
11542303	LFB 260 M FG K330	83,8	1,62	2000	500	LFB
11542305	LFB 260 M FG K450	114,3	2,13			

260 TAB

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

TAB SYSTEM

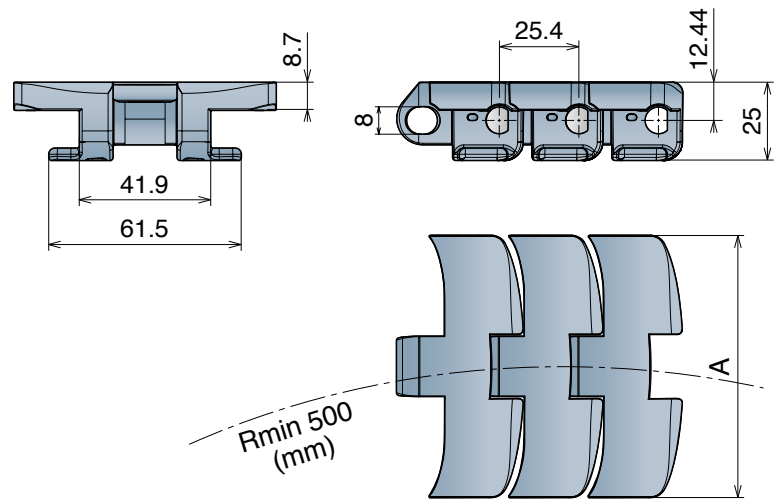
Delivery: **Easy** **Standard**





Pins: Ferritic SS | Backflex radius min.: 130 mm

 Interchangeable with 240XE TAB series

25.4mm
PITCH

Metric Size



 10 feet 3.048 m			
120 links	pg. 371-372	pg. 171/183	pg. 771>781

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Sideflex radius mm	Material
11520103	LFA 260 TAB K330	83,8	1,85	2000	500	LFA
11520105	LFA 260 TAB K450	114,3	2,00			
11520303	MX 260 TAB K330	83,8	1,85	1600	500	MX
11520305	MX 260 TAB K450	114,3	2,00			
11523003	PFX 260 TAB K330	83,8	1,75	1600	500	PFX
11523005	PFX 260 TAB K450	114,3	1,90			
11521603	DKM 260 TAB K330	83,8	1,85	2000	500	DKM
11521605	DKM 260 TAB K450	114,3	2,00			
11522303	LFB 260 TAB K330	83,8	1,85	2000	500	LFB
11522305	LFB 260 TAB K450	114,3	2,00			

261 M FT

Tappeti modulari / Modular belts / Mattenketten

261 M FT

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

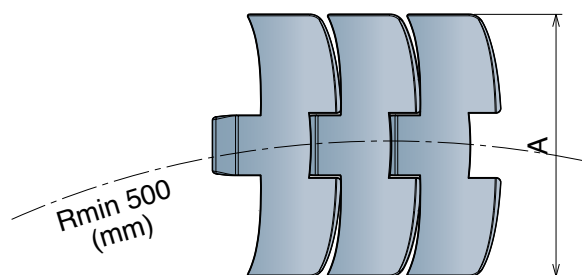
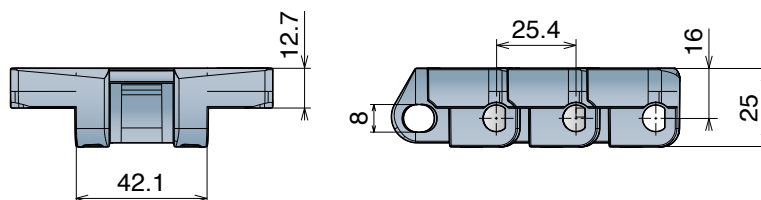
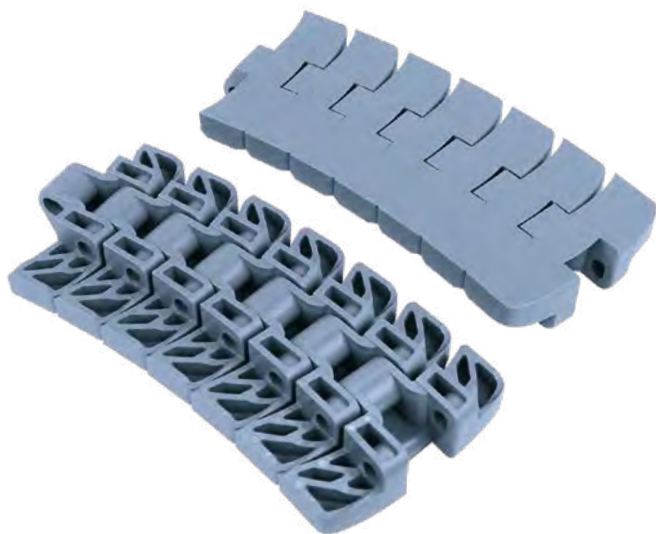
MAGNETIC SYSTEM

Delivery: **Easy** **Standard**

Pins: Ferritic SS | Backflex radius min.: 240 mm

25.4 mm
PITCH

Metric Size



10 feet 3.048 m			
120 links	pg. 371-372	pg. 156>162	pg. 771>781

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Sideflex radius mm	Material
11530103	LFA 261 M FT K330	83,8	2,00	2000	500	LFA
11530105	LFA 261 M FT K450	114,3	2,52			
11530303	MX 261 M FT K330	83,8	2,00	1600	500	MX
11530305	MX 261 M FT K450	114,3	2,52			
11533003	PFX 261 M FT K330	83,8	2,00	1600	500	PFX
11533005	PFX 261 M FT K450	114,3	2,52			
11531603	DKM 261 M FT K330	83,8	2,00	2000	500	DKM
11531605	DKM 261 M FT K450	114,3	2,52			
11531703	MWX 261 M FT K330	83,8	2,16	2000	500	MWX
11531705	MWX 261 M FT K450	114,3	2,70			

Tappeti modulari / Modular belts / Mattenketten

261 TAB

Catena curvilinea
Sideflexing belt/chain / Kurvengängige Mattenkette

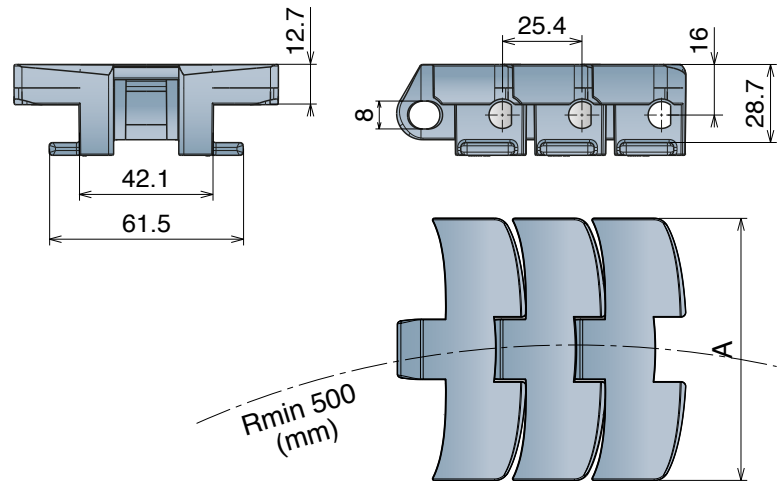
TAB SYSTEM





Delivery: **Easy** Standard

Pins: Ferritic SS | Backflex radius min.: 240 mm

25.4 mm
PITCH

Metric Size



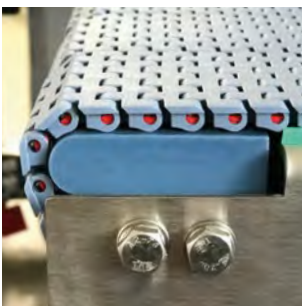
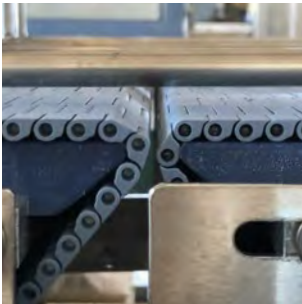
 10 feet 3.048 m	 pg. 371-372	 pg. 171/183	 pg. 771>781
120 links			

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Sideflex radius mm	Material
11900103	LFA 261 TAB K330	83,8	2,00	2000	500	LFA
11900105	LFA 261 TAB K450	114,3	2,52			
11900303	MX 261 TAB K330	83,8	2,00	1600	500	MX
11900305	MX 261 TAB K450	114,3	2,52			
11903003	PFX 261 TAB K330	83,8	2,00	1600	500	PFX
11903005	PFX 261 TAB K450	114,3	2,52			
11901603	DKM 261 TAB K330	83,8	2,00	2000	500	DKM
11901605	DKM 261 TAB K450	114,3	2,52			
11901703	MWX 261 TAB K330	83,8	2,16	2000	500	MWX
11901705	MWX 261 TAB K450	114,3	2,70			

NoseBars

RANGE EXTENSION

Movex NoseBars improve the efficiency of your production line.



Small products are becoming a challenge when they have to be transferred from head-to-tail, especially when they don't have a flat base like cans and petaloid bottles.

This is becoming even more critical when the line capacity is pushed to the limit and speeds or operating hours could compromise the required efficiency.

Movex NoseBars are the best solution for a combination of short transfer and high performance.

Moreover, they will let your line:

- Running with limited maintenance
- Exceeding in performances
- Achieving high speeds and loads

Paying specific attention during the development as well as during the automated production, together with our constant quality control checks, we have reached these features which can be reflected to all Movex products.

Movex NoseBars are suitable for all applications and conditions. Made from super-performance **BluLub®**, for a reduced coefficient of friction, the smallest gaps are reached between the belts to assure a smooth and precise transfer.

Movex NoseBars are available in three different versions: standard, with rollers and with bearings. Specific the executions with rollers and bearings are ideal for high speed and/or high load applications.

Less friction, longer lifetime, less belt elongation and less maintenance are facts which makes the Movex NoseBars reliable and long-lasting products.

Find out the best combination for your application with our modular belts and NoseBars in the selection chart at page 306.

Blulub®

Do you know what it is?

All Movex NoseBars are made with a compound developed by Movex, the **Blulub®**, a special high-performance material which contains the latest generation of solid lubricants.

The use of products made in **Blulub®** is designed for applications with limited lubrication, higher speeds and/or higher loads.

Blulub® requires less energy and with its lower coefficient of friction, improves the product stability and wear life of modular belts.

One piece

Custom made NoseBar, supplied in a single piece.

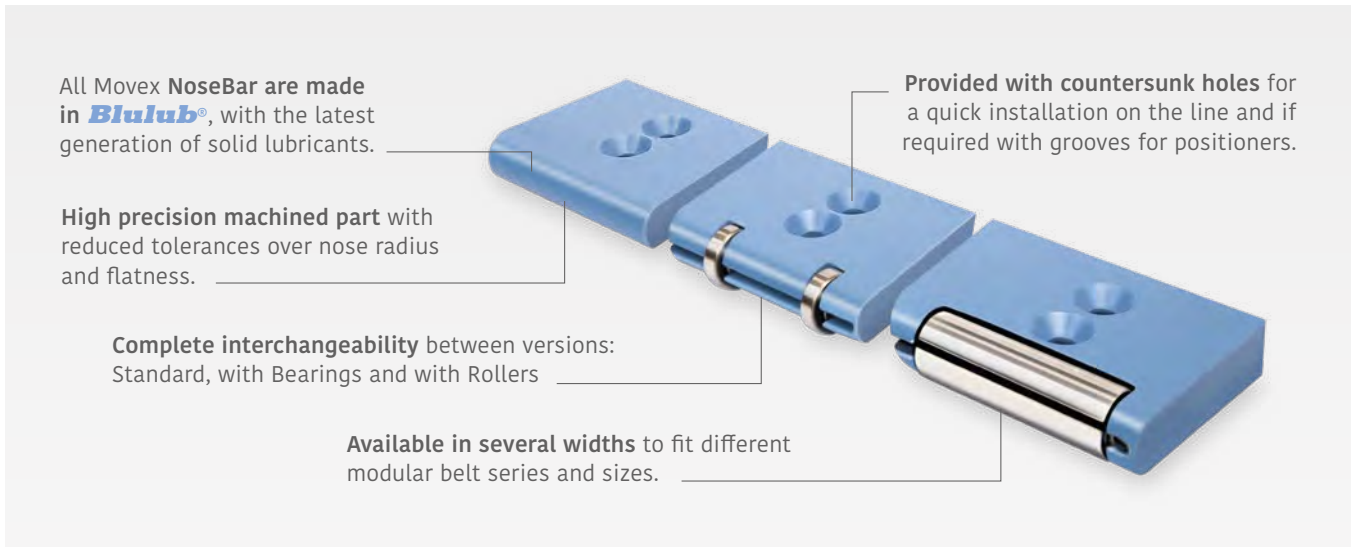
One piece is the patented system from Movex that reduces the required conveyor maintenance time drastically.

One piece is very quick to install and easy to clean!

More info at page 316 > 318

PATENTED





Three different options, fully interchangeable:



Standard GENERAL APPLICATIONS

Static NoseBars with unique properties due the special Movex *BluLub*® compound are the ideal choice for any type of application, help improving the line efficiency, reducing dust and the frequency of maintenance.

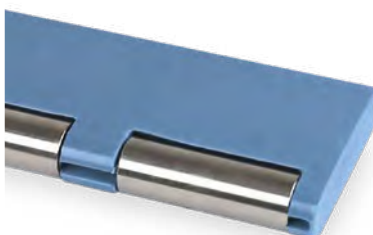
- Available diameters: 6 / 19 / 22 mm
- Available also with grooves for positioners
- Can be machined to width, according your needs



with Bearings HIGH-SPEED APPLICATIONS

Dynamic NoseBars with Bearings help improving the line efficiency and grant a longer life compared to traditional ones, minimizing the coefficient of friction and generating less wear. The rotating chrome steel bearings create an improved situation specific for high-speed applications.

- Available diameters: 19 / 22 mm
- Available also with grooves for positioners
- Can be machined to width, according your needs



with Rollers HIGH-LOAD APPLICATIONS

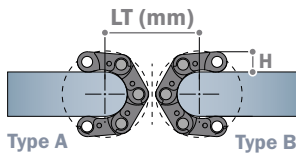
Dynamic NoseBars with Rollers and bearings are long-lasting component that increase the efficiency of the processing line. Thanks to its sturdy stainless steel rollers, they are also the ideal choice for heavy load applications or high abrasive working conditions like dusts, liquids, etc.

- Available diameter: 19 mm
- Available also with grooves for positioners (only for 521 FT)
- Can be machined to width, according your needs

NoseBar selection and Transfer lengths

Movex modular belts				Belt Pitch (mm)	Nosebar Ø (mm)	STANDARD	WITH BEARINGS	WITH ROLLERS
7870 Series				8	6	Page 307	NOT APPLICABLE	NOT APPLICABLE
520 FT	520 HD FT	520 FTT	520 FG	12,7	19*	Page 307	Page 311	Page 314
520 GT	520 LBP	520 PRO LBP	520 M					
521 FT				12,7	19*	Page 308	Page 311	Page 314
522 HD FT		522 HD OTB		12,7	19*	Page 308	Page 312	Page 315
525 HD FT	525 FTT	525 HD FG	525 HD GT	15	19*	Page 307	Page 311	Page 314
530 FT	530 FTT	530 GT	530 GT SI	15	19*	Page 309	Page 312	Page 315
530 LBP				15	19*	Page 309	Page 313	NOT APPLICABLE
530 PRO LBP				15	19*	Page 310	Page 313	NOT APPLICABLE

Also available Ø22mm.



		Modular belt - Type B													
		7870 FT	520 HD FT	520 FG	521 FT	522 HD FT	525 HD FT	525 HD FG	530 FT	520 GT	525 HD GT	530 LBP	530 PRO LBP	520 PRO LBP	520 LBP
Modular belt - Type A	7870 FT - H 6mm	22	31	31	31	31	31	31	31	33	33	33,5	33,5	38,5	41,5
	520 HD FT - H 8,7mm	31	40	40	40	40	40	40	40	42	42	43	43	48	51
	520 FG - H 8,7mm	31	40	40	40	40	40	40	40	42	42	43	43	48	51
	521 FT - H 8,7mm	31	40	40	40	40	40	40	40	42	42	43	43	48	51
	522 HD FT - H 8,7mm	31	40	40	40	40	40	40	40	42	42	43	43	48	51
	525 HD FT - H 8,7mm	31	40	40	40	40	40	40	40	42	42	43	43	48	51
	525 HD FG - H 8,7mm	31	40	40	40	40	40	40	40	42	42	43	43	48	51
	530 FT - H 8,7mm	31	40	40	40	40	40	40	40	42	42	43	43	48	51
	520 GT - H 10,7mm	33	42	42	42	42	42	42	42	44	44	45	45	50	53
	525 HD GT - H 10,7mm	33	42	42	42	42	42	42	42	44	44	45	45	50	53
	530 LBP - H 12,2mm	33,5	43	43	43	43	43	43	43	45	45	45	45	50	53
	530 PRO LBP - H 12,2mm	33,5	43	43	43	43	43	43	43	45	45	45	45	50	53
	520 PRO LBP - H 18mm	38,5	48	48	48	48	48	48	48	50	50	50	50	55	58
	520 LBP - H 20,7mm	41,5	51	51	51	51	51	51	51	53	53	53	53	58	61

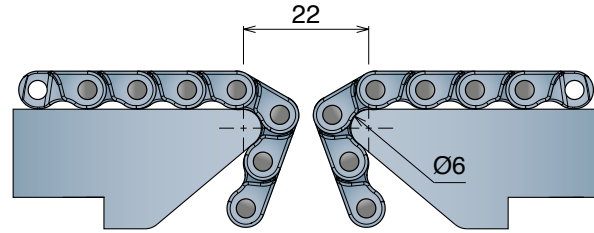
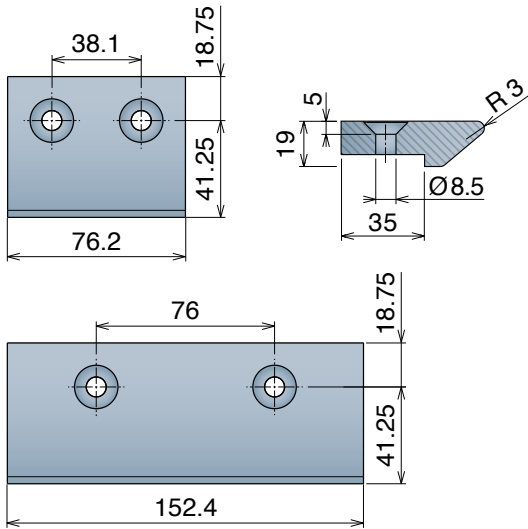
NoseBars for 7870 Series

Delivery: **Easy** **Standard**

Article-Nr. K (mm)

22818 76,2 (3')

22819 152,4 (6')



NoseBars for 520/525 Series

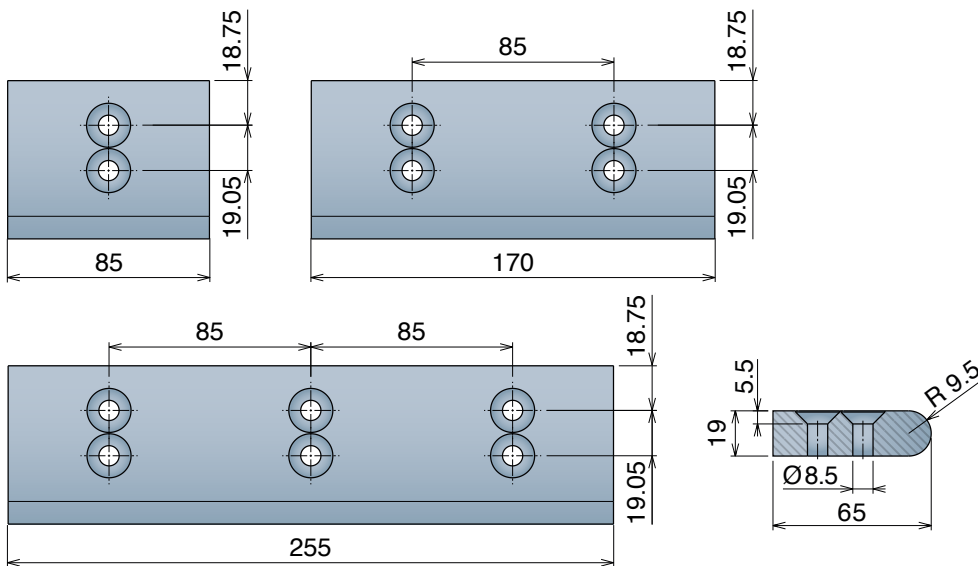
Delivery: **Easy** **Standard**

Article-Nr. K (mm)

22801 85

22802 170

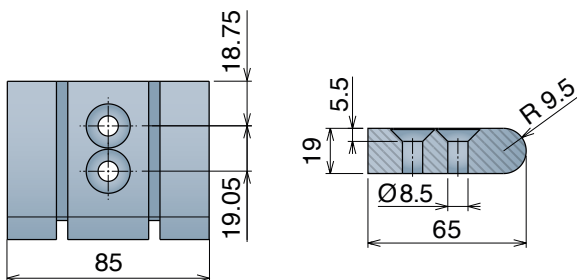
22803 255



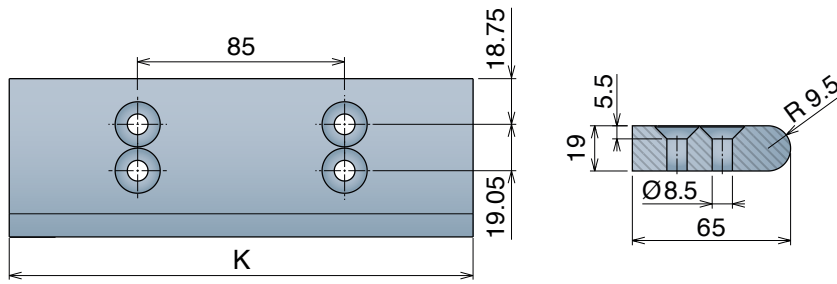
Version B - With 1 Positioner | Version C - With 2 Positioners

Article-Nr. K (mm)

22807 85

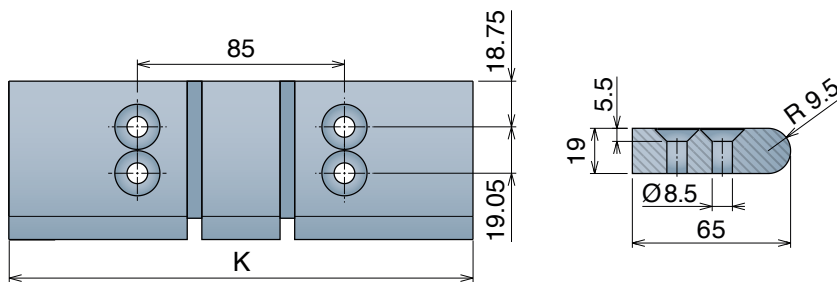


NoseBars for 521 Series



Article-Nr.	K (mm)
22846	114,3 (4.5')
22840	190,5 (7.5')

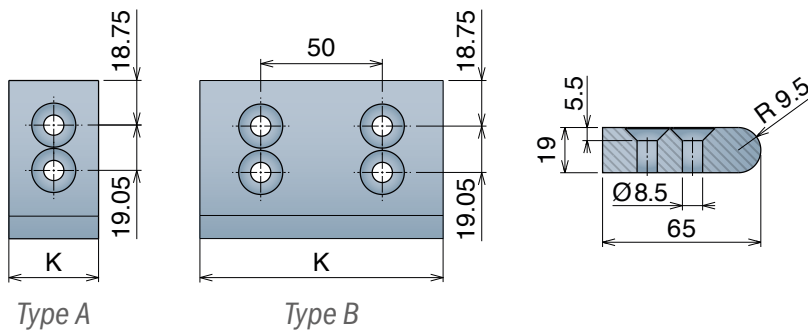
Version B - With 1 Positioner | Version C - With 2 Positioners



Article-Nr.	K (mm)
22837	114,3 (4.5')
22843	190,5 (7.5')

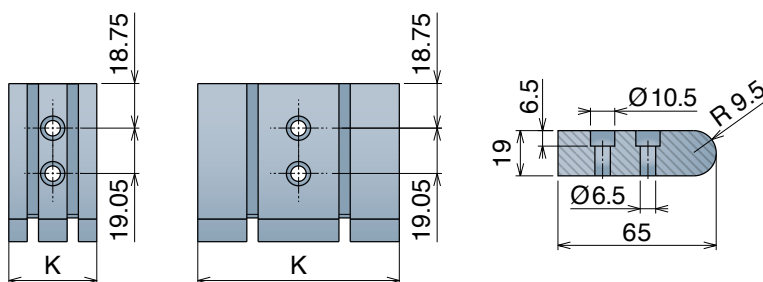
NoseBars for 522 HD Series

Delivery: **Easy** Standard



Article-Nr.	K (mm)	Type
22820	29	A
22821	34	A
22822	37	A
22823	51 (2')	A
22808	76,2 (3')	A
22824	100	B

Version B - With 1 Positioner | Version C - With 2 Positioners



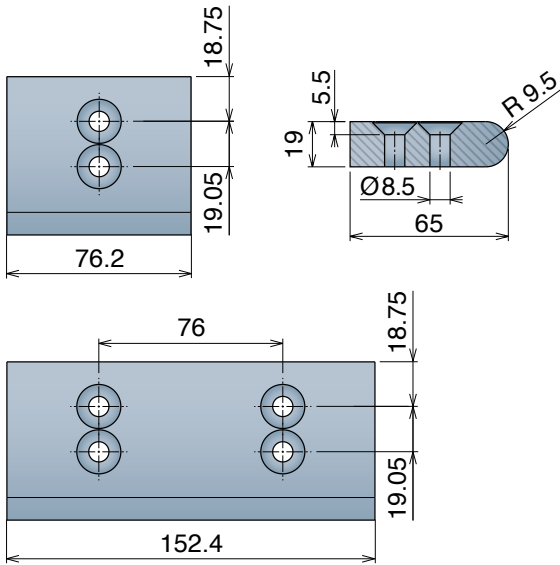
Article-Nr.	K (mm)
22820P	29
22821P	34
22822P	37
22823P	51 (2')
22808P	76,2 (3')

NoseBars for 530 Series

(LBP version excluded)

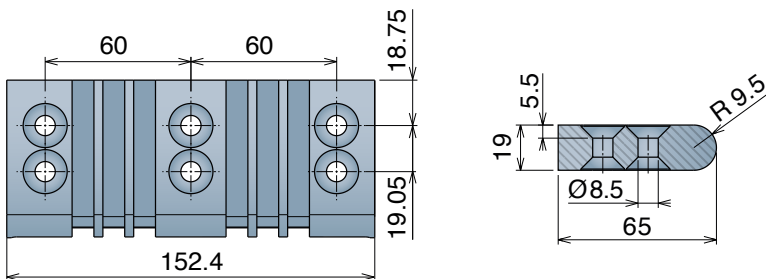
Delivery: **Easy** **Standard**

Article-Nr.	K (mm)
22808	76,2 (3')
22809	152,4 (6')



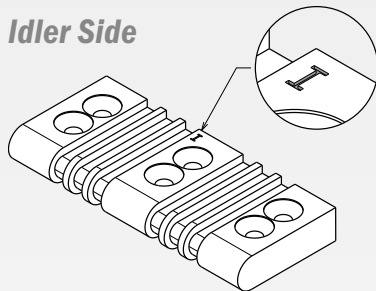
NoseBar for 530 LBP

Article-Nr.	K (mm)
22867	152,4 (6')

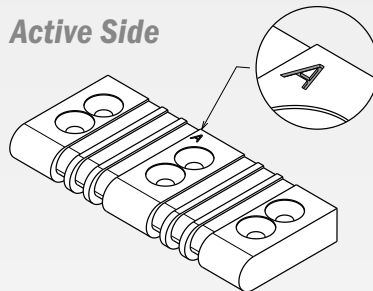


How to use Movex 530 LBP double-face Nosebar

Idler Side

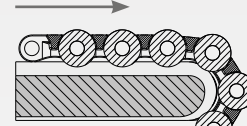


Active Side



Movex 530 LBP Nosebars are special Nosebars, specific to optimize the characteristics of this particular belt. It can be installed in two different ways: **idler side** and **active side**, depending if you want to obtain the accumulation or acceleration effects of the goods. In both modalities the same Nosebar is used: it simply needs to be installed on one side rather than the other. One face of the Nosebar is set up for the accumulation function and the opposite one for the acceleration function.

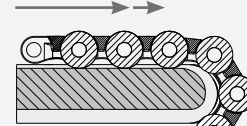
$V = X$



Idler System (sectional view)

The nosebar allows the belts rollers to remain raised above the surface, free to roll.

$V = 2X$

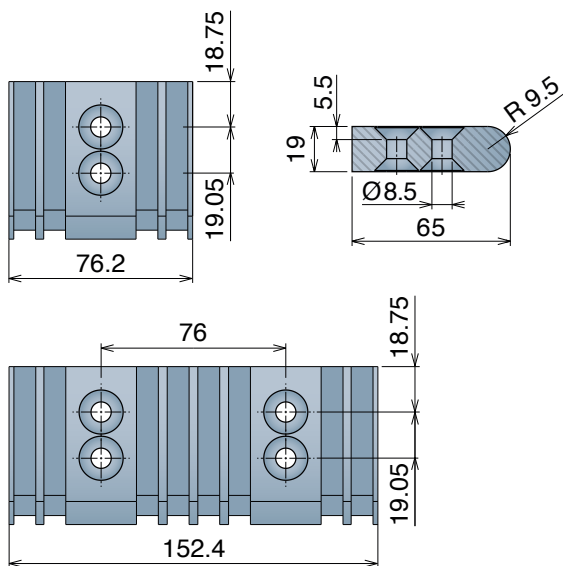


Active System (sectional view)

The nosebar allows the belt rollers to touch the surface, increasing the speed of the goods.

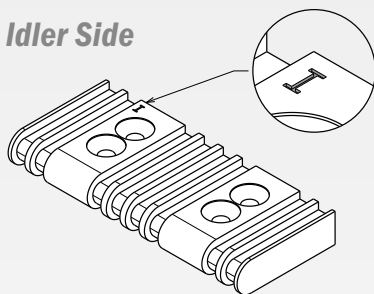
NoseBar for 530 PRO LBP

Article-Nr.	K (mm)
22865	76,2 (3')
22866	152,4 (6')

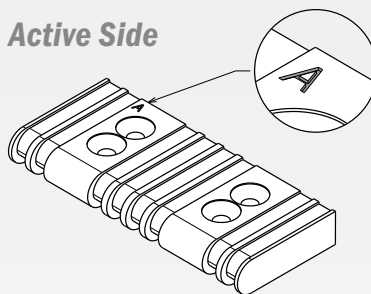


How to use Movex 530 Pro LBP double-face Nosebar

Idler Side

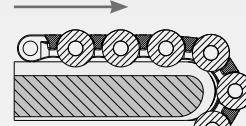


Active Side



Movex 530 Pro LBP Nosebars are special Nosebars, specific to optimize the characteristics of this particular belt. It can be installed in two different ways: **idler side** and **active side**, depending if you want to obtain the accumulation or acceleration effects of the goods. In both modalities the same Nosebar is used: it simply needs to be installed on one side rather than the other. One face of the Nosebar is set up for the accumulation function and the opposite one for the acceleration function.

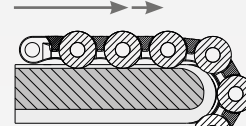
V = X



Idler System (sectional view)

The nosebar allows the belts rollers to remain raised above the surface, free to roll.

V = 2X

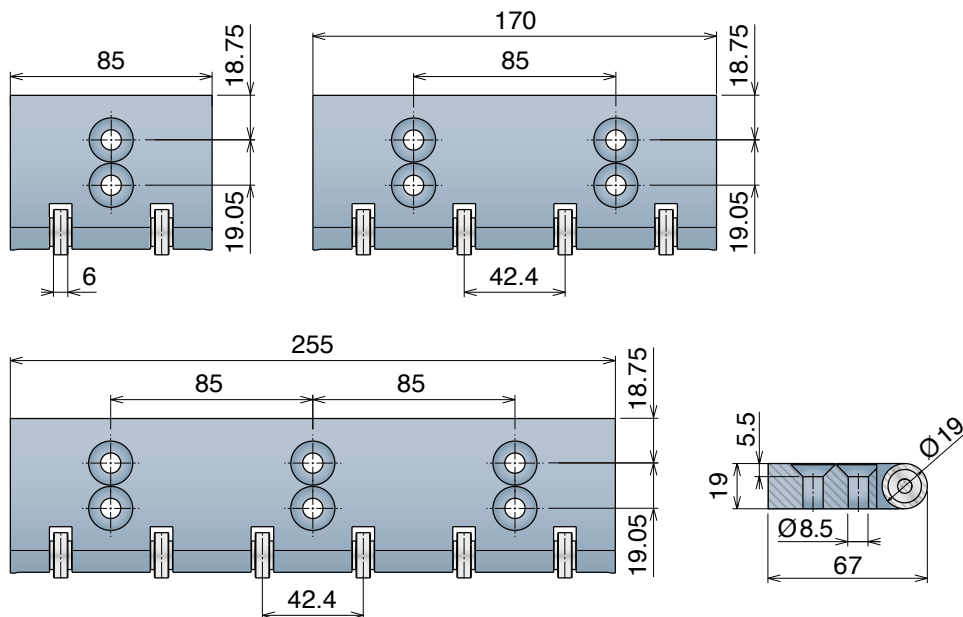


Active System (sectional view)

The nosebar allows the belt rollers to touch the surface, increasing the speed of the goods.

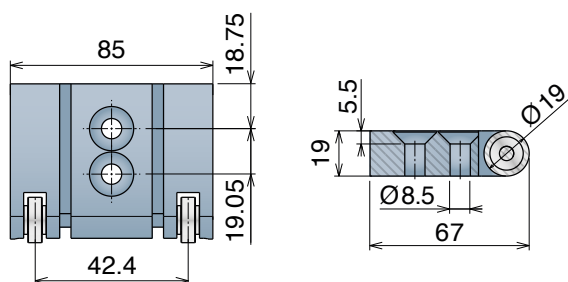
NoseBars with Bearings for 520/525 Series

Delivery: **Easy** Standard



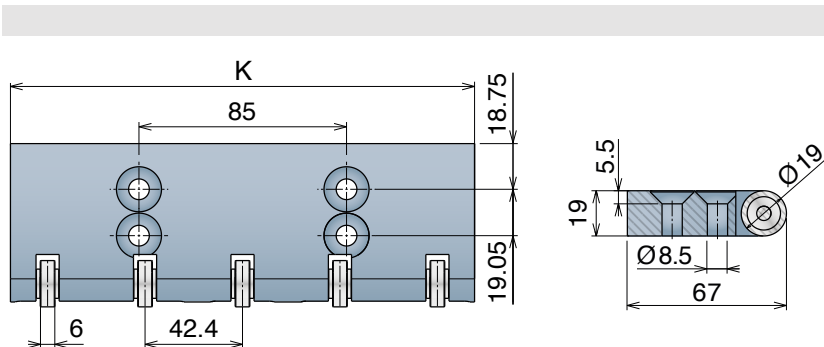
Article-Nr.	K (mm)
22811	85
22812	170
22813	255

Version B - With 1 Positioner | Version C - With 2 Positioners



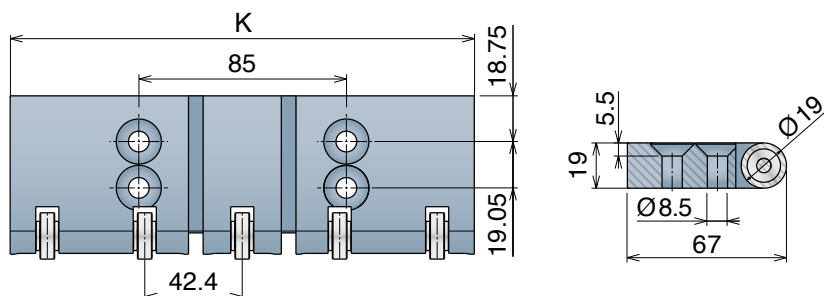
Article-Nr.	K (mm)
22817	85

NoseBars with Bearings for 521 Series



Article-Nr.	K (mm)
22848C	114,3 (4.5')
22842C	190,5 (7.5')

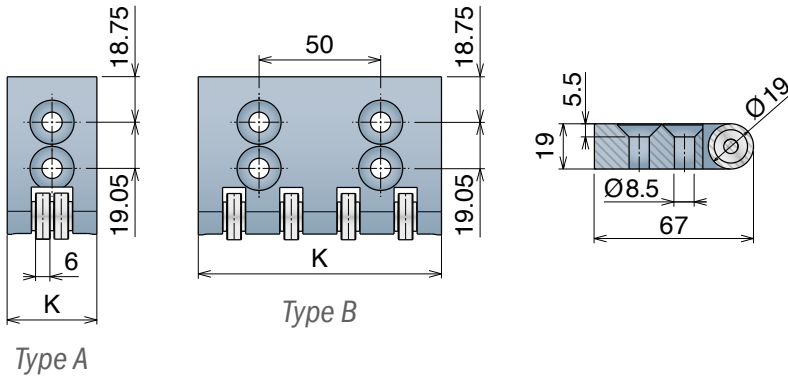
Version B - With 1 Positioner | Version C - With 2 Positioners



Article-Nr.	K (mm)
22838C	114,3 (4.5')
22845C	190,5 (7.5')

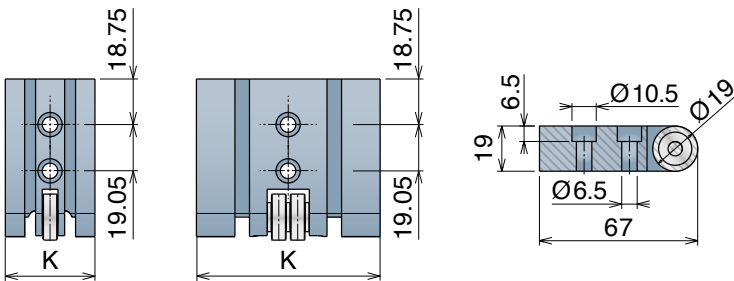
NoseBars with Bearings for 522 HD Series

Delivery: **Easy** Standard



Article-Nr.	K (mm)	Type
22850	29	A
22851	34	A
22852	37	A
22853	51 (2')	A
22861	76,2 (3')	A
22854	100	B

Version B - With 1 Positioner | Version C - With 2 Positioners

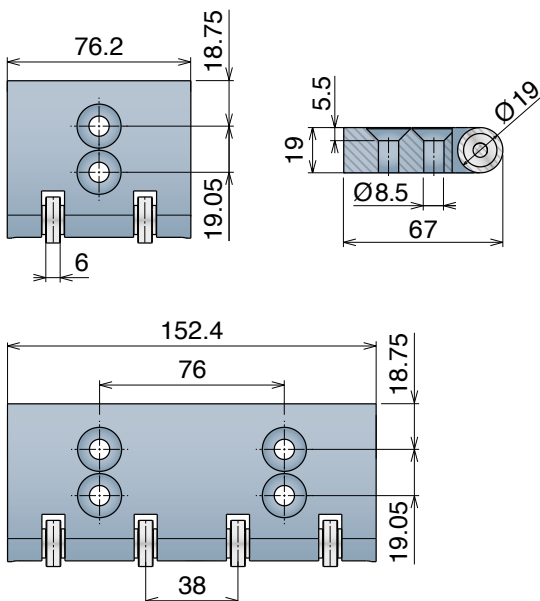


Article-Nr.	K (mm)
22850P	29
22851P	34
22852P	37
22853P	51 (2')
22861P	76,2 (3')

NoseBars with Bearings for 530 Series

(LBP version excluded)

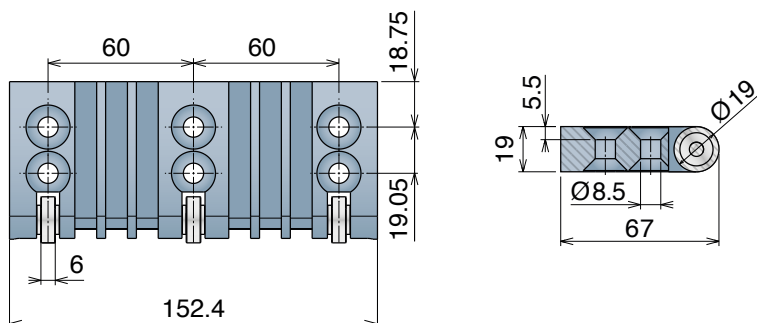
Delivery: **Easy** Standard



Article-Nr.	K (mm)
22861	76,2 (3')
22862	152,4 (6')

NoseBar with Bearings for 530 LBP

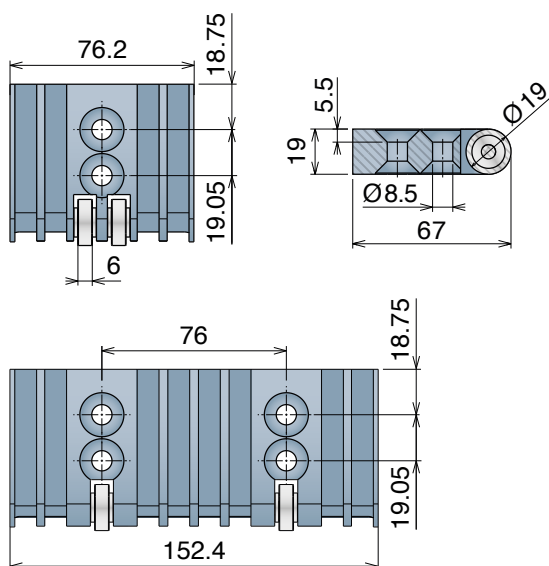
Article-Nr.	K (mm)
22868	152,4 (6')



NoseBars with Bearings for 530 PRO LBP

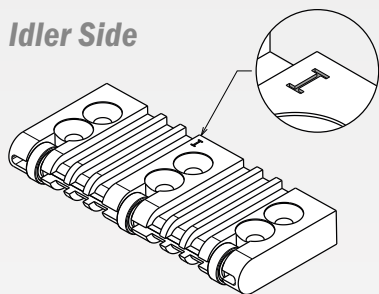
Delivery: **Easy** Standard

Article-Nr.	K (mm)
22863	76,2 (3')
22864	152,4 (6')

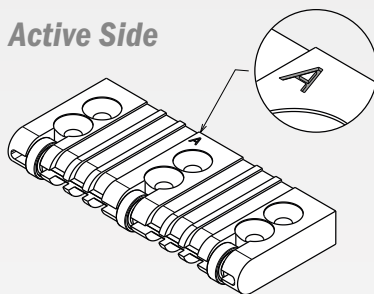


How to use Movex 530 LBP and Pro LBP double-face Nosebar

Idler Side

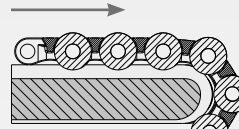


Active Side



Movex 530 LBP and Pro LBP Nosebars are special Nosebars, specific to optimize the characteristics of this particular belt. It can be installed in two different ways: **idler side** and **active side**, depending if you want to obtain the accumulation or acceleration effects of the goods. In both modalities the same Nosebar is used: it simply needs to be installed on one side rather than the other. One face of the Nosebar is set up for the accumulation function and the opposite one for the acceleration function.

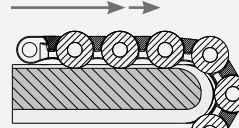
$$V = X$$



Idler System (sectional view)

The nosebar allows the belts rollers to remain raised above the surface, free to roll.

$$V = 2X$$



Active System (sectional view)

The nosebar allows the belt rollers to touch the surface, increasing the speed of the goods.

NoseBars with Rollers

NoseBars / NoseBars / NoseBars

Materiale / Material / Materialien:

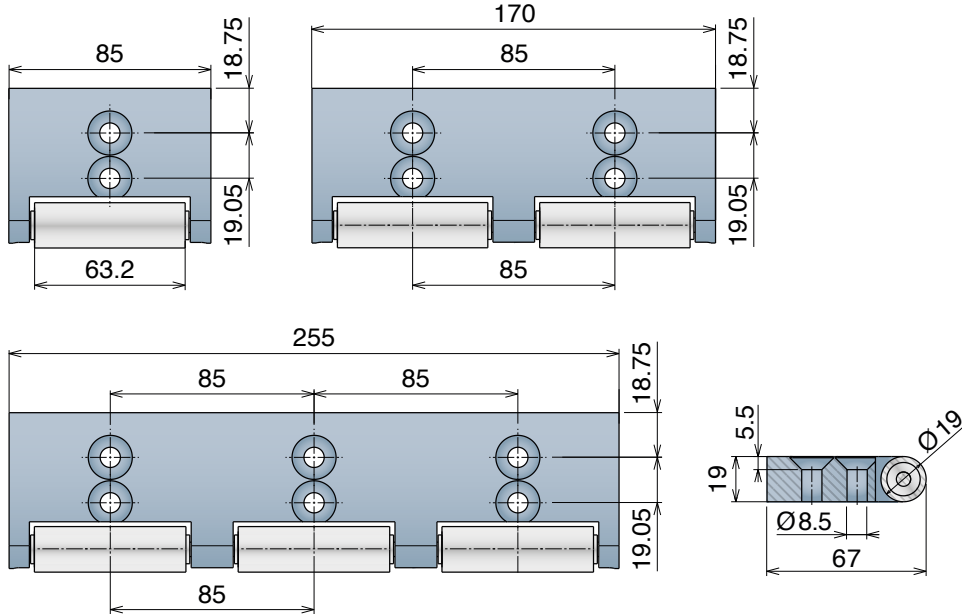
BluLub Cuscinetti: Acciaio al cromo / Bearings: Chrome steel / Lagereinsätze: Chrom-Stahl

Rulli: Acciaio inox / Rollers: Stainless steel / Rollen: Edelstahl

NoseBars with Rollers for 520/525 HD Series

Delivery: **Easy** Standard

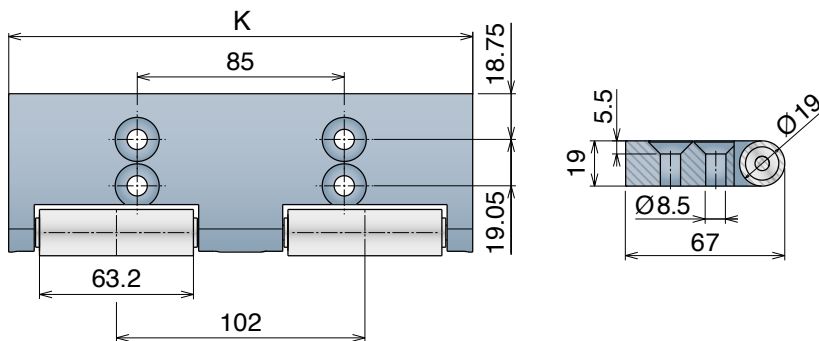
Article-Nr. K (mm)



22814	85
22815	170
22816	255

NoseBars with Rollers for 521 Series

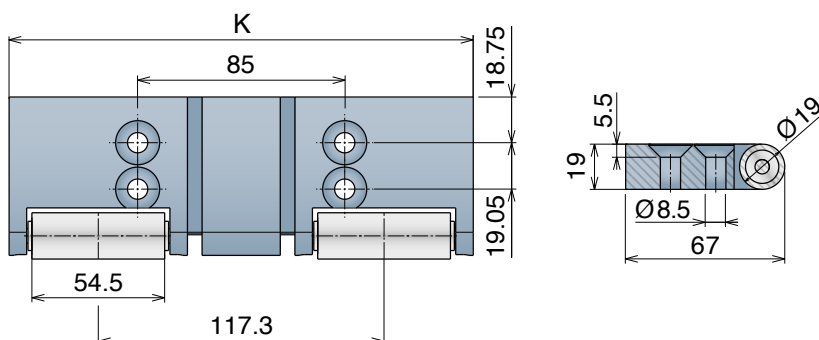
Article-Nr. K (mm)



22847B	114,3 (4.5')
22841B	190,5 (7.5')

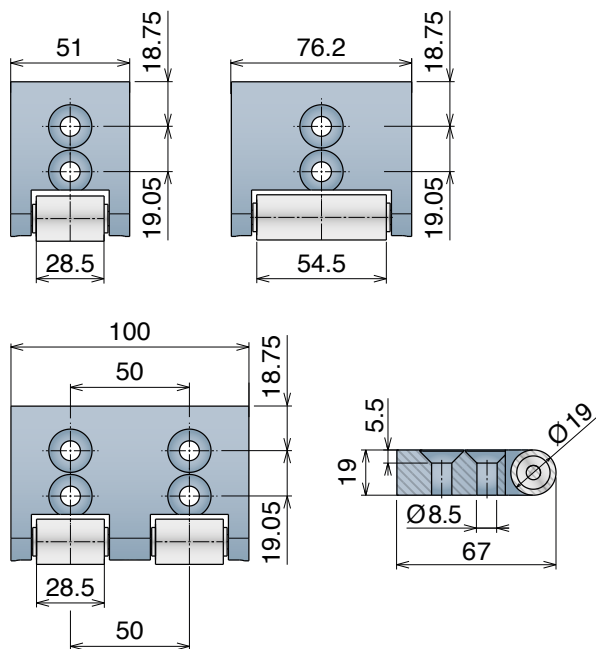
Version B - With 1 Positioner | Version C - With 2 Positioners

Article-Nr. K (mm)



22844B	190.5 (7.5')
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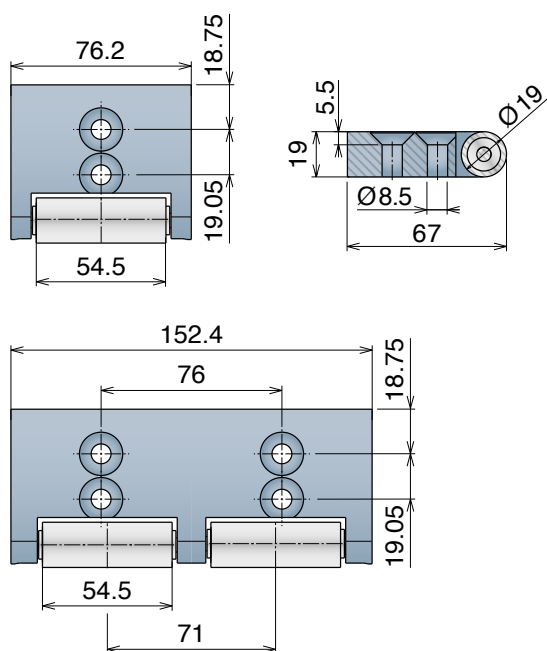
NoseBars with Rollers for 522 HD Series



Article-Nr.	K (mm)
22823B	51 (2')
22808B	76,2 (3')
22824B	100

NoseBars with Rollers for 530 Series

(LBP version excluded)



Article-Nr.	K (mm)
22808B	76,2 (3')
22809B	152,4 (6')

One piece Standard

RANGE EXTENSION

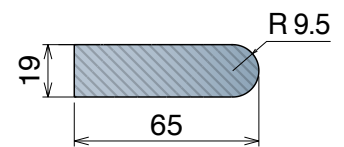
PATENTED

IDEAL FOR GENERAL APPLICATIONS

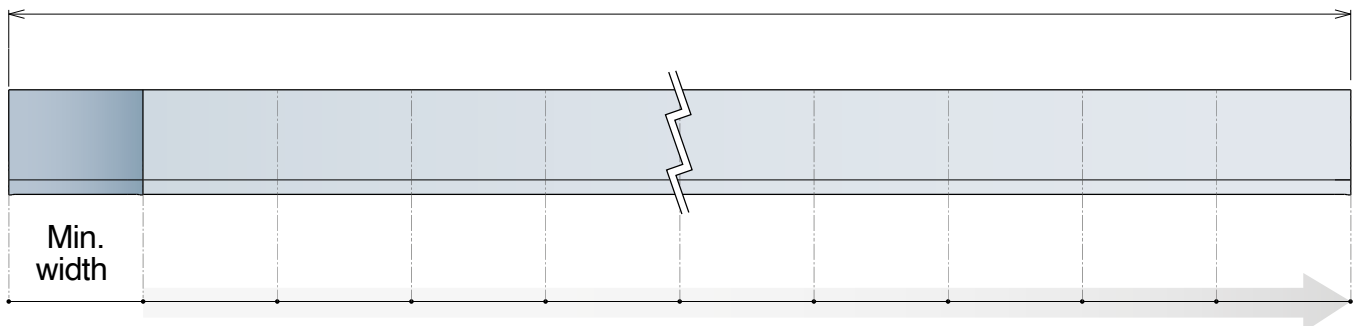
The custom made Movex Nosebars supplied in a single piece to perfectly match your needs.



One piece is a machined-to-width nosebar patented by Movex that greatly reduces the time necessary for the conveyor maintenance: being a single piece, of the required width, it is quick to install, easy to clean and offer a better level of hygiene.



Max width available = 1500 mm



520/525 Series

Min width:
85 mm

Article-Nr.	K (mm)
2280425	425
2280510	510
2280595	595
2280680	680
2280765	765
2280850	850

522 HD Series

Min width:
50 mm

Article-Nr.	K (mm)
2280200	200
2280250	250
2280300	300
2280350	350
2280400	400
2280450	450

530 Series

Min width:
3 inch

Article-Nr.	K (mm)
2280457	457,2
2280533	533,4
2280610	609,6
2280686	685,8
2280762	762
2280838	838,2

Available different widths and with holes on request.

Advantages:

- Single piece
- Improved strength
- Less fixing point
- Fast maintenance
- Hygienical concept
- Easy clean
- Easy to install
- Reduced friction

One piece with Bearings

RANGE EXTENSION

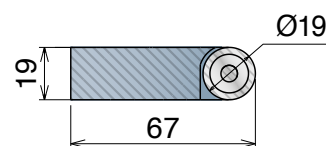
PATENTED

IDEAL FOR HIGH-SPEED APPLICATIONS

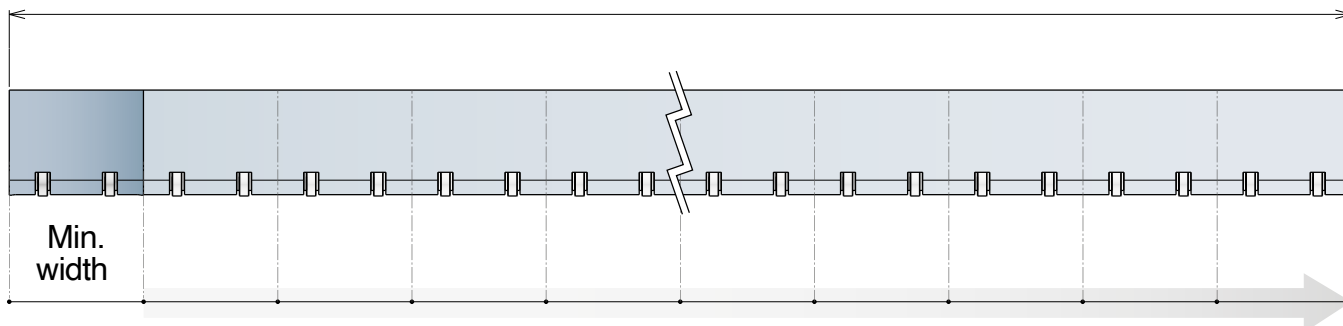
The custom made Movex Nosebars supplied in a single piece to perfectly match your needs.



One piece with Bearings is a machined-to-width nosebar patented by Movex that greatly reduces the time necessary for the conveyor maintenance: being a single piece with bearings, of the required width, it is quick to install, easy to clean, offers a better level of hygiene and is ideal for high-speed applications.



Max width available = 1500 mm



520/525 Series

Min width:
85 mm

Article-Nr.	K (mm)
2280425C	425
2280510C	510
2280595C	595
2280680C	680
2280765C	765
2280850C	850

522 HD Series

Min width:
50 mm

Article-Nr.	K (mm)
2280200C	200
2280250C	250
2280300C	300
2280350C	350
2280400C	400
2280450C	450

530 Series

Min width:
3 inch

Article-Nr.	K (mm)
2280457C	457,2
2280533C	533,4
2280610C	609,6
2280686C	685,8
2280762C	762
2280838C	838,2

Available different widths and with holes on request.

Advantages:

- Single piece
- Improved strength
- Less fixing point
- Fast maintenance
- Hygienical concept
- Easy clean
- Easy to install
- Reduced friction

One piece with Rollers

NoseBars / NoseBars / NoseBars

• Materiale / Material / Materialien: **BluLub**
 Cuscinetti: Acciaio al cromo / Bearings: Chrome steel /
 Lagereinsätze: Chrom-Stahl
 Rulli: Acciaio inox / Rollers: Stainless steel / Rollen: Edelstahl

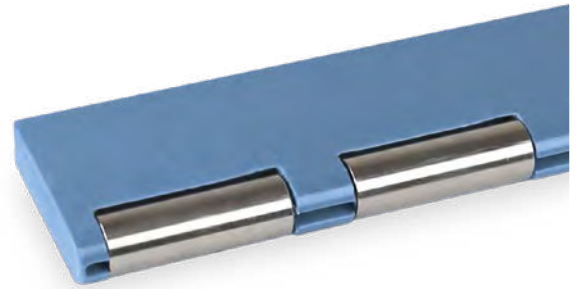
One piece with Rollers

RANGE EXTENSION

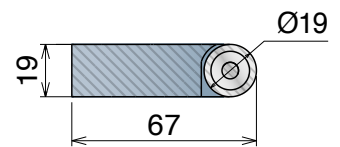
PATENTED

IDEAL FOR HIGH-LOAD APPLICATIONS

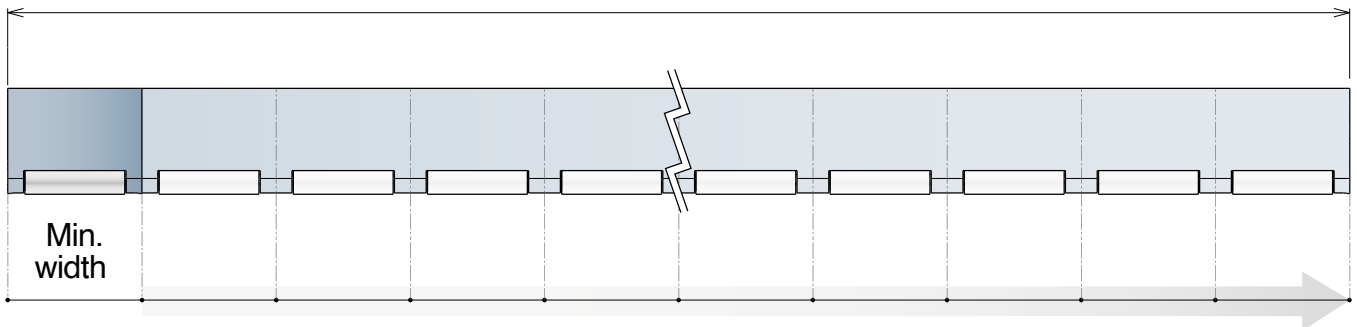
The custom made Movex Nosebars supplied in a single piece to perfectly match your needs.



One piece with Rollers and bearings is a machined-to-width nosebar patented by Movex that greatly reduces the time necessary for the conveyor maintenance: being a single piece with Rollers, of the required width, it is quick to install, easy to clean, offers a better level of hygiene and is ideal for heavy-load applications.



Max width available = 1500 mm



520/525 Series

Article-Nr.	K (mm)
2280425B	425
2280510B	510
2280595B	595
2280680B	680
2280765B	765
2280850B	850

Min width:
85 mm

522 HD Series

Article-Nr.	K (mm)
2280200B	200
2280250B	250
2280300B	300
2280350B	350
2280400B	400
2280450B	450

Min width:
50 mm

530 Series

Article-Nr.	K (mm)
2280457B	457,2
2280533B	533,4
2280610B	609,6
2280686B	685,8
2280762B	762
2280838B	838,2

Min width:
3 inch

Available different widths and with holes on request.

Advantages:

- Single piece
- Improved strength
- Less fixing point
- Fast maintenance
- Hygienical concept
- Easy clean
- Easy to install
- Reduced friction



Movex
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Certificate Number 8147
ISO 9001, ISO 14001