550 FT

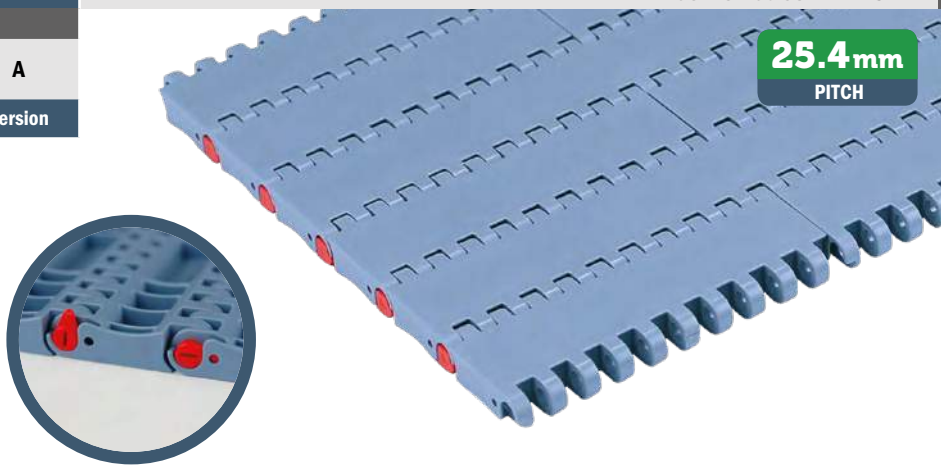
Tappeto Modulare 550 FT, H=8,7 M=85
Modular Belt Series 550 FT, H=8,7 M=85 / Modulare Mattenkette 550 FT, H=8,7 M=85

Metric Size

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

pg. 273-274 | pg. 516->524 | pg. 490

Backflex radius min.: 25 mm



*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load:	27500 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:	16500 N/m
Weight:	8,4 kg/m²
Temp. range dry:	4÷80 °C
Temp. range wet:	4÷65 °C
Pin material:	PP blu

MX - Code 03
Performance PBT

Max w. load:	22000 N/m
Weight:	8,2 kg/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:	27500 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

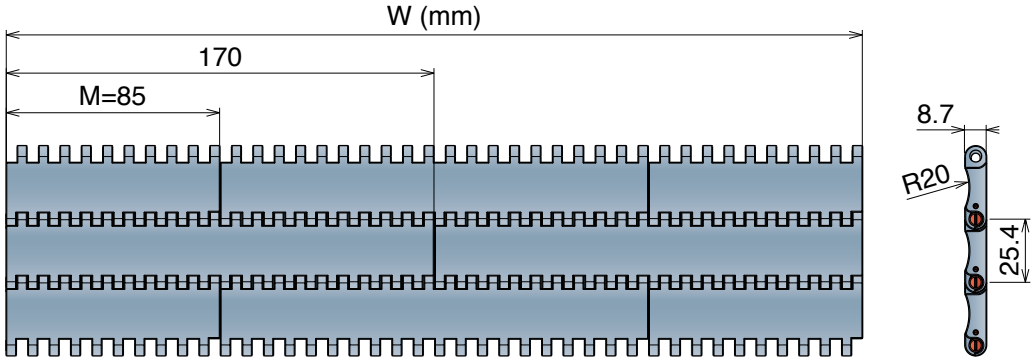
Max w. load:	27500 N/m
Weight:	8,9 kg/m²
Temp. range dry:	-40÷104 °C
Temp. range wet:	NR
Pin material:	PBT white

PFX - Code 30
Extra performance PBT

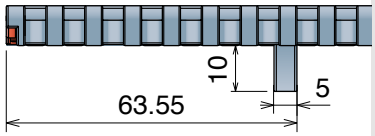
Max w. load:	22000 N/m
Weight:	8,2 kg/m²
Temp. range dry:	-40÷120 °C
Temp. range wet:	-40÷60 °C
Pin material:	POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

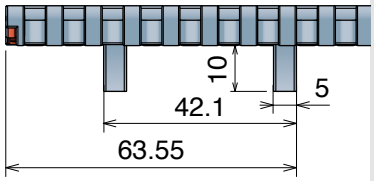
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

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

Version B - With 1 Positioner

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

Version C - With 2 Positioners

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

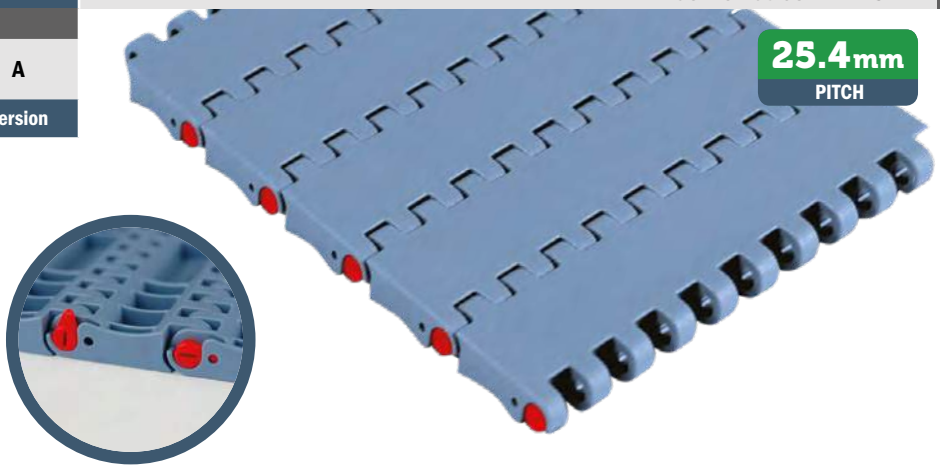
550 FT *One track Belt* Tappeto Modulare 550 FT, H=8,7 K330

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

CODE STRUCTURE GUIDE (Example)			
5221	03	9330	A
Series	*Material	Width	Version

pg. 273-274 pg. 516->524

Backflex radius min.: 25 mm



*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load:	27500 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:	16500 N/m
Weight:	8,4 kg/m²
Temp. range dry:	4÷80 °C
Temp. range wet:	4÷65 °C
Pin material:	PP blu

MX - Code 03
Performance PBT

Max w. load:	22000 N/m
Weight:	8,2 kg/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:	27500 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

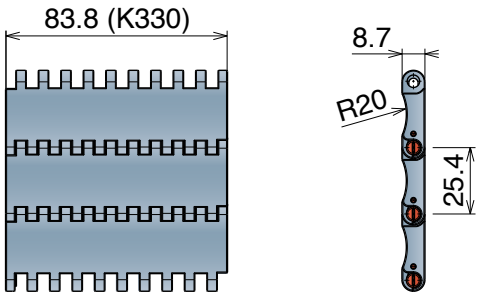
Max w. load:	27500 N/m
Weight:	8,9 kg/m²
Temp. range dry:	-40÷104 °C
Temp. range wet:	NR
Pin material:	PBT white

PFX - Code 30
Extra performance PBT

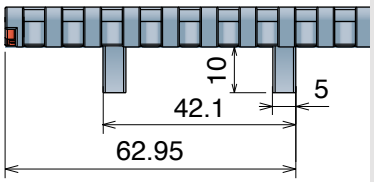
Max w. load:	22000 N/m
Weight:	8,2 kg/m²
Temp. range dry:	-40÷120 °C
Temp. range wet:	-40÷60 °C
Pin material:	POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5221	*	9330	A

Version C - With 2 Positioners

Series	Material	Width	Version
5221	*	9330	C

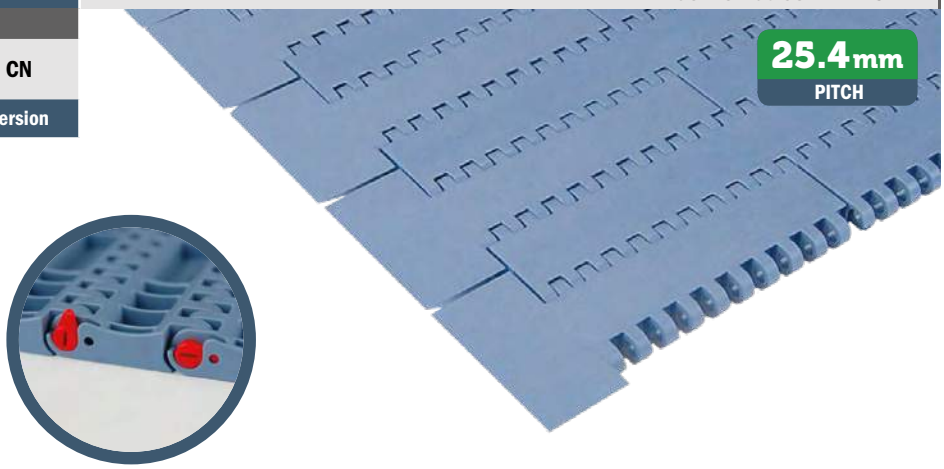
550 FTT

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

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

pg. 273-274 | pg. 516->524 | pg. 490

Backflex radius min.: 25 mm



***Material**

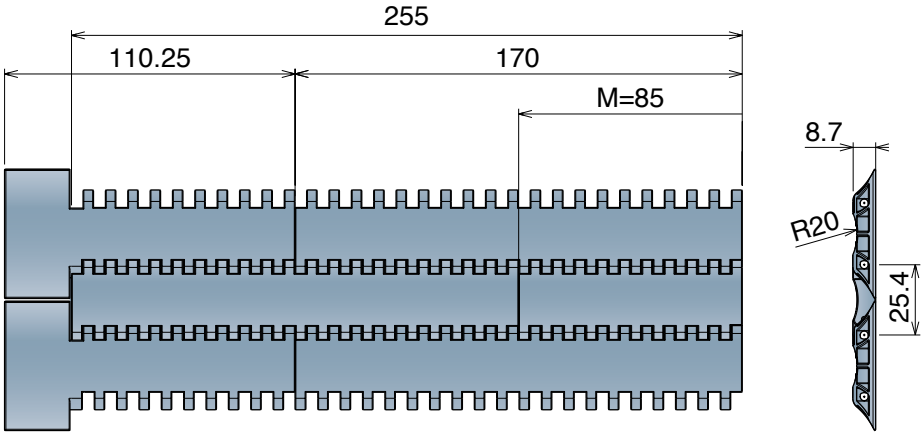
LFA - Code 01
Low friction Acetal

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

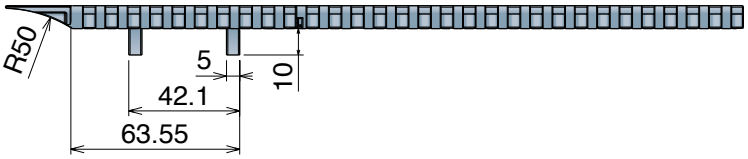
MX - Code 03
Performance PBT

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

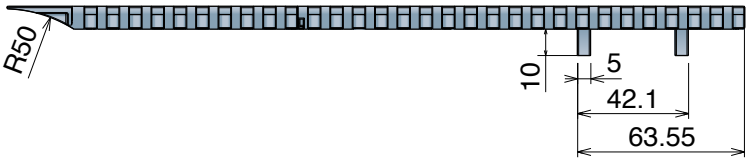
Version C



Version CN - Near



Version CO - Opposite



Version C

Series	Material	Width	Version
5226	*	0085	C

Version CN - Near

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

Version CO - Opposite

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

On request available with bigger/different width

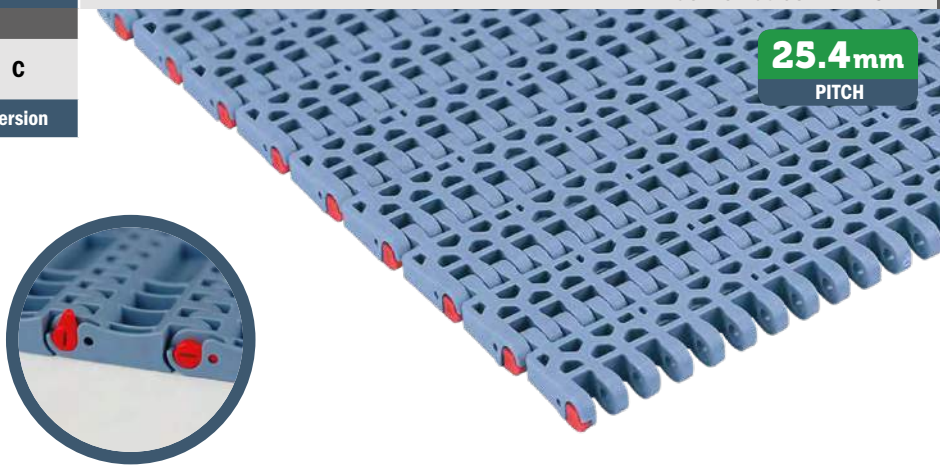
550 FG Open Surface 25% Tappeto Modulare 550 FG, H=8,7 M=85

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

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

pg. 273-274 | pg. 516->524 | pg. 490

Backflex radius min.: 25 mm



*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load:	27500 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

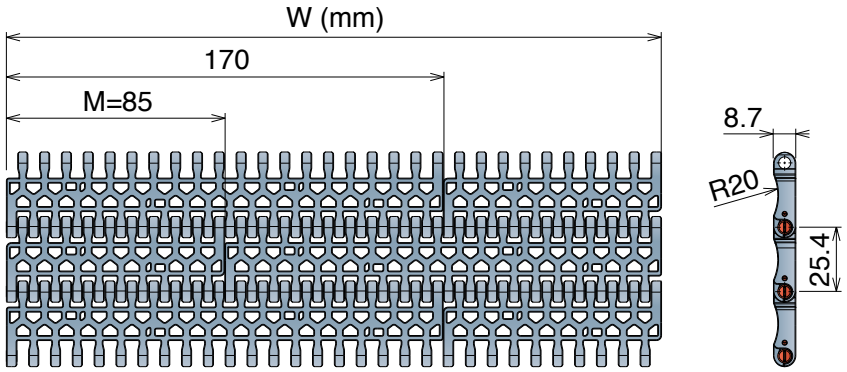
Max w. load:	22000 N/m
Weight:	6,7 kg/m²
Temp. range dry:	-40÷120 °C
Temp. range wet:	-40÷60 °C
Pin material:	POM grey

PFX - Code 30
Extra performance PBT

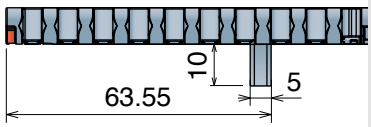
Max w. load:	22000 N/m
Weight:	6,7 kg/m²
Temp. range dry:	-40÷120 °C
Temp. range wet:	-40÷60 °C
Pin material:	POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

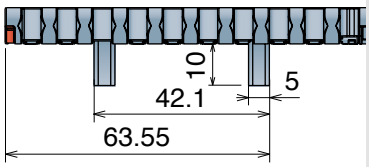
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

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

Version B - With 1 Positioner

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

Version C - With 2 Positioners

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

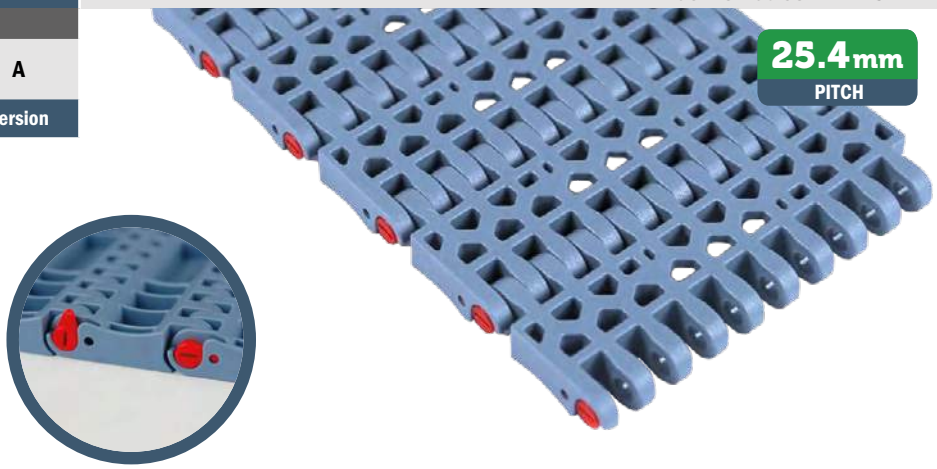
550 FG *One track Belt* Open Surface 25% Tappeto Modulare 550 FG, H=8,7 K330

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

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

pg. 273-274 pg. 516->524

Backflex radius min.: 25 mm



*Material

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load:	27500 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

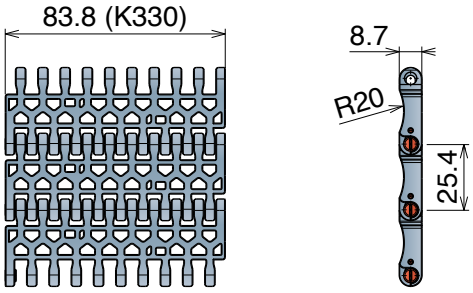
Max w. load:	22000 N/m
Weight:	6,7 kg/m²
Temp. range dry:	-40÷120 °C
Temp. range wet:	-40÷60 °C
Pin material:	POM grey

PFX - Code 30
Extra performance PBT

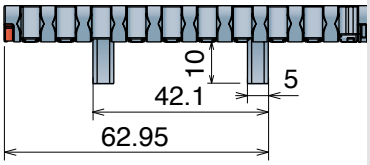
Max w. load:	22000 N/m
Weight:	6,7 kg/m²
Temp. range dry:	-40÷120 °C
Temp. range wet:	-40÷60 °C
Pin material:	POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5222	*	9330	A

Version C - With 2 Positioners

Series	Material	Width	Version
5222	*	9330	C

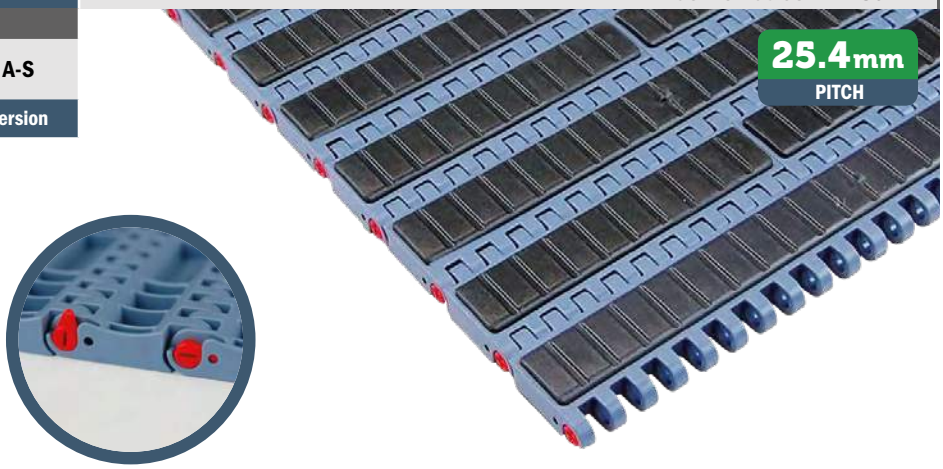
550 GT

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

CODE STRUCTURE GUIDE (Example)			
5223	01	1020	A-S
Series	*Material	Width	Version

pg. 273-274 | pg. 516->524 | pg. 490

Backflex radius min.: 30 mm



*Material

LFA - Code 01
Low friction Acetal

Max w. load:	27500 N/m
Weight:	10,1 kg/m²
Temp. range dry:	-40÷80 °C
Temp. range wet:	-40÷65 °C
Pin material:	PBT white
Hardness of Grip top Rubber:	50 ShA

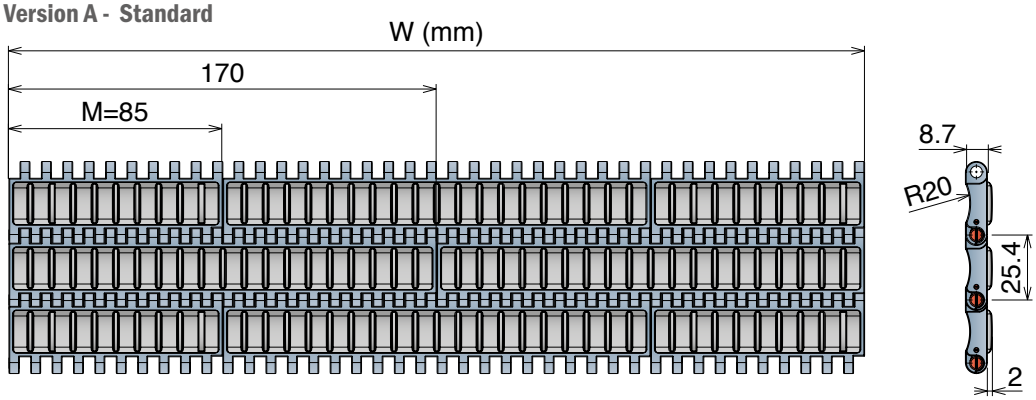
PP - Code 02
Polypropylene

Max w. load:	16500 N/m
Weight:	8,4 kg/m²
Temp. range dry:	4÷80 °C
Temp. range wet:	4÷65 °C
Pin material:	PP blu
Hardness of Grip top Rubber:	50 ShA

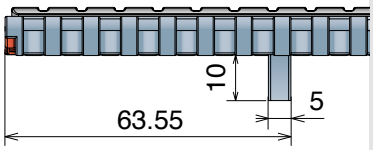
MX - Code 03
Performance PBT

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
Hardness of Grip top Rubber:	50 ShA

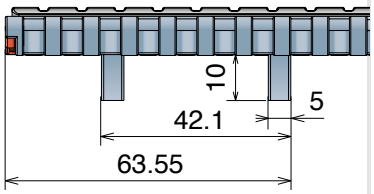
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

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

Version B - With 1 Positioner

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

Version C - With 2 Positioners

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

550 GT *Side indent* Tappeto Modulare 550 GT, H=8,7 M=85

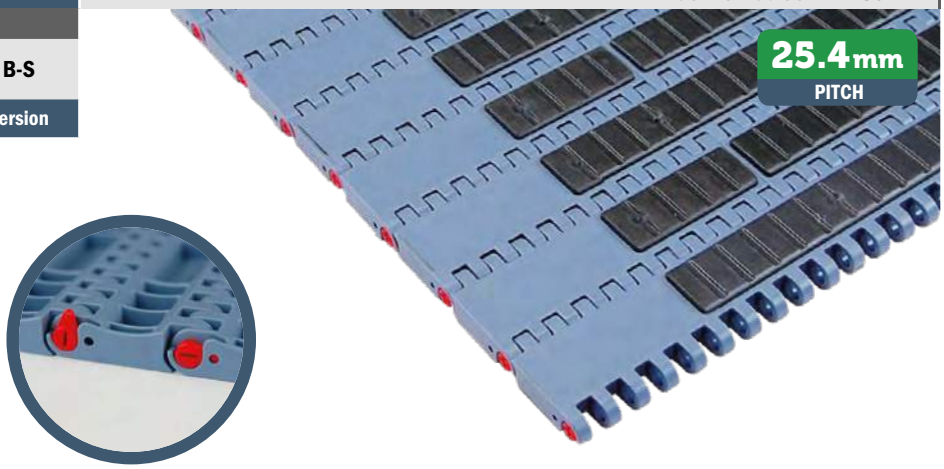
Modular Belt Series 550 GT, H=8,7 M=85 / Modulare Mattenkette 550 GT, H=8,7 M=85

Metric Size

CODE STRUCTURE GUIDE (Example)			
5225	01	0595	B-S
Series	*Material	Width	Version

pg. 273-274 pg. 516->524 pg. 490

Backflex radius min.: 30 mm



*Material

LFA - Code 01
Low friction Acetal

Max w. load:	27500 N/m
Weight:	10,1 kg/m²
Temp. range dry:	-40÷80 °C
Temp. range wet:	-40÷65 °C
Pin material:	PBT white
Hardness of Grip top Rubber:	50 ShA

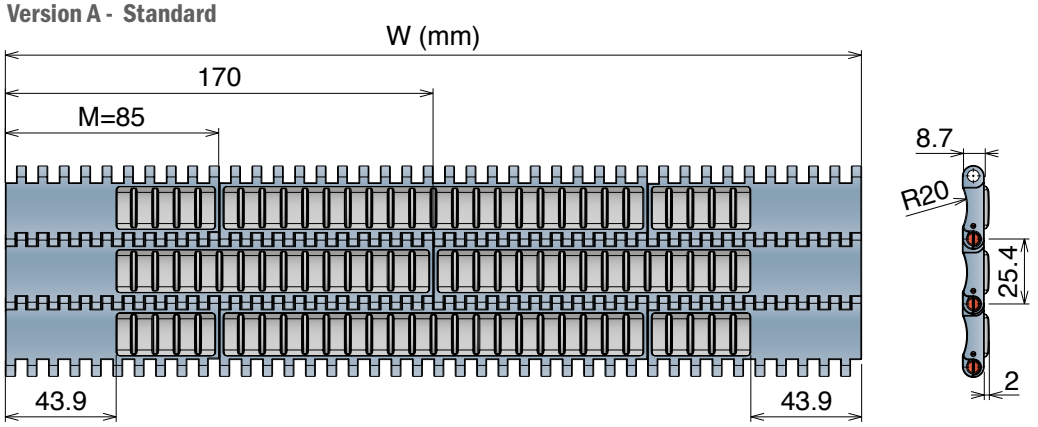
PP - Code 02
Polypropylene

Max w. load:	16500 N/m
Weight:	8,4 kg/m²
Temp. range dry:	4÷80 °C
Temp. range wet:	4÷65 °C
Pin material:	PP blu
Hardness of Grip top Rubber:	50 ShA

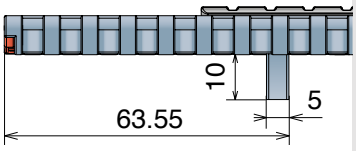
MX - Code 03
Performance PBT

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
Hardness of Grip top Rubber:	50 ShA

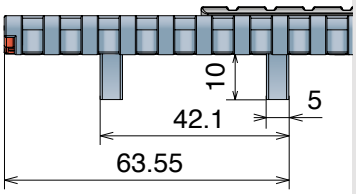
Version A - Standard



Version B - With 1 Positioner



Version C - With 2 Positioner



Version A - Standard

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

Version B - With 1 Positioner

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

Version C - With 2 Positioners

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

550 *PRO* FT

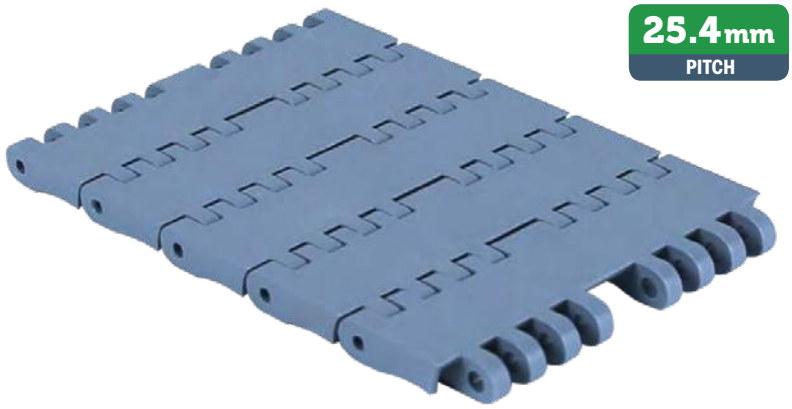
Tappeto Modulare 550 PRO FT, H=8,7 K330
Modular Belt Series 550 PRO FT, H=8,7 K330 / Modulare Mattenkette 550 PRO FT, H=8,7 K330

CODE STRUCTURE GUIDE (Example)			
5227	30	9330	A
Series	*Material	Width	Version

pg. 275-276 pg. 516->524

Backflex radius min.: 25 mm

25.4mm PITCH



***Material**

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load:	27500 N/m
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

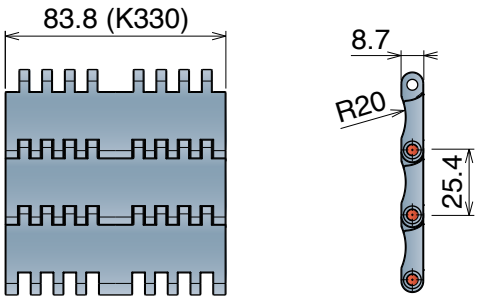
Max w. load:	22000 N/m
Weight:	8,2 kg/m²
Temp. range dry:	-40÷120 °C
Temp. range wet:	-40÷60 °C
Pin material:	POM grey

PFX - Code 30
Extra performance PBT

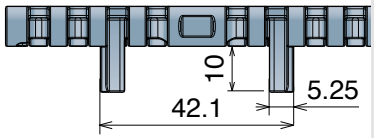
Max w. load:	22000 N/m
Weight:	8,2 kg/m²
Temp. range dry:	-40÷120 °C
Temp. range wet:	-40÷60 °C
Pin material:	POM grey

THE BEST CHOICE FOR DRY RUNNING APPLICATIONS

Version A - Standard



Version C - With 2 Positioner



Version A - Standard

Series	Material	Width	Version
5227	*	9330	A

Version C - With 2 Positioners

Series	Material	Width	Version
5227	*	9330	C

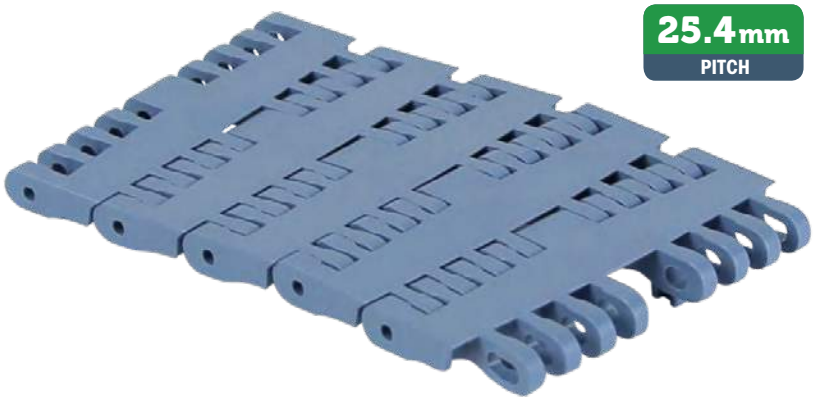
550 *PRO M*

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)			
5228	30	9330	C
Series	*Material	Width	Version

Backflex radius min.: 15 mm

25.4mm PITCH



10 feet 3.048 m			
240 links	pg. 275-276	pg. 162	pg. 516->524

Magnetic System

***Material**

LFA - Code 01
Low friction Acetal

Easy Delivery

Max w. load: 30000 N/m
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

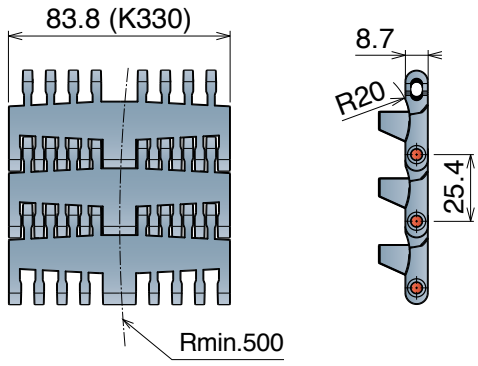
Max w. load: 24000 N/m
Weight: 8,0 kg/m²
Temp. range dry: -40÷120 °C
Temp. range wet: -40÷60 °C
Pin material: Ferritic Stainless Steel

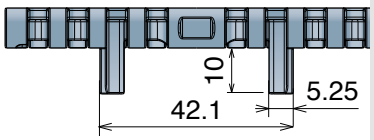
PFX - Code 30
Extra performance PBT

Max w. load: 24000 N/m
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

Version C - With 2 Positioner





Version C - With 2 Positioners

Series	Material	Width	Version
5228	*	9330	C