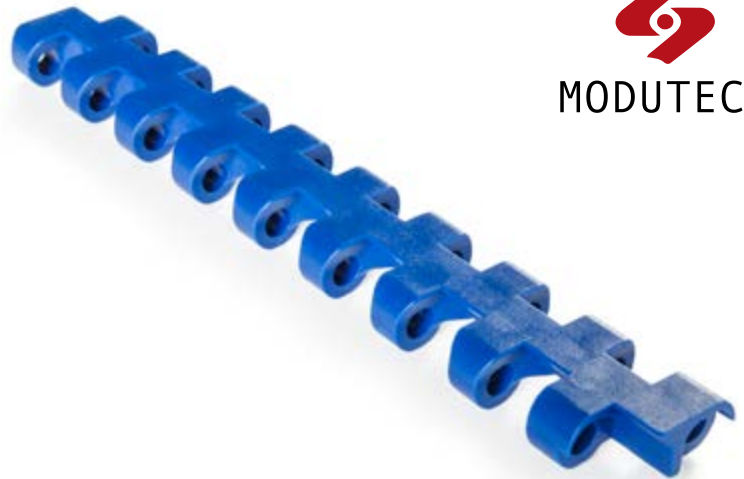


EC127 C



Pitch:	12.7 mm
Belt Surface:	Close, Smooth Surface
Minimum Width:	50 mm
Open Area (%):	%0
Flight:	Yes (T25, T50)
Sidewall:	No
Rod:	Ø4.7 mm - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Good
Belt Thickness:	10 mm

Product Features and Functional Benefits

- Less vibration in high speed and nosebar applicaitons.
- Wear resistance in high speed applications with tight transfer.
- Unique sprocket engagement reduces pulsation.
- Close transfer applications.
- Tight transfer and high speed conveyors.

Available Moulded Module Sizes

- 150 mm module
- 100 mm module
- 50 mm module

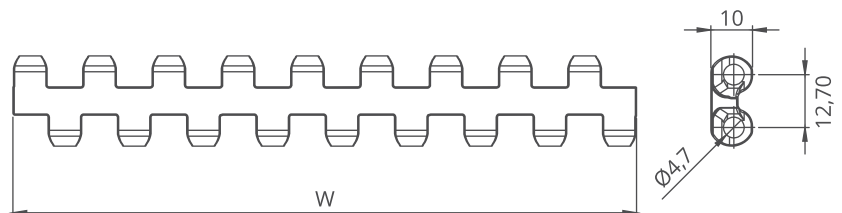
EC127 C / Technical Information

BELT MATERIAL	BELT STRENGTH				TEMPERATURE		BELT WEIGHT Kg/m ²
	Straight		Curve		C (min.)	C (max.)	
	Kg/m	N/m	Kg/m	N/m			
Polypropylene	1177	11770	-	-	+5	+90	4.65
Polyethylene	642	6420	-	-	-73	+66	4.90
Acetal	1926	19260	-	-	-43	+110	7.00

- Belt strength and temperature values are maximum on the table.

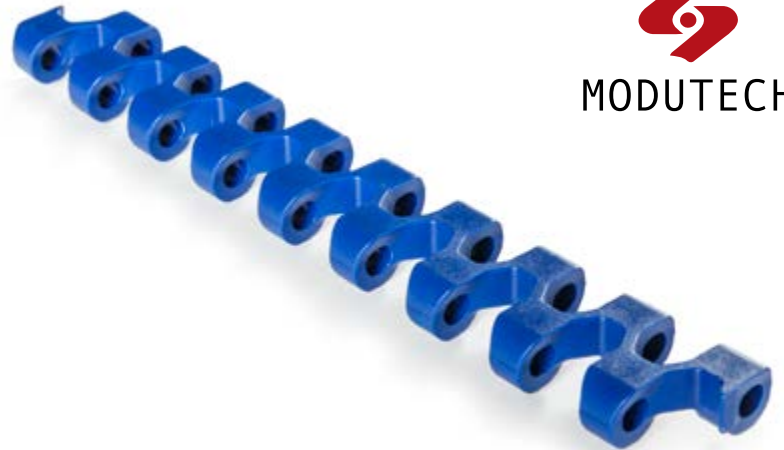
EC127 C / Standard Belt Widths

BELT SERIES	WIDTH (W)				Belt With Tolerance (max.)
	PP-PE		POM		
	mm	inch	mm	inch	
EC127 C	150	5,9	150	5,9	± 1 mm
EC127 C	200	7,87	200	7,87	± 1 mm
EC127 C	250	9,84	250	9,84	± 2 mm
EC127 C	300	11,81	300	11,81	± 2 mm
EC127 C	350	13,77	350	13,77	± 2 mm
EC127 C	400	15,75	400	15,75	± 2 mm
EC127 C	450	17,71	450	17,71	± 2 mm
EC127 C	500	19,69	500	19,69	± 2 mm
EC127 C	550	21,65	550	21,65	± 2 mm
EC127 C	600	23,62	600	23,62	± 3 mm
EC127 C	650	25,60	650	25,60	± 3 mm
EC127 C	700	27,56	700	27,56	± 3 mm
EC127 C	750	29,50	750	29,50	± 3 mm
EC127 C	800	31,50	800	31,50	± 3 mm
EC127 C	850	33,46	850	33,46	± 4 mm
EC127 C	900	35,43	900	35,43	± 4 mm



- Standard belt increments 50 mm.
- Non standard belt increments 16,6 mm.
- Please contact with customer service for precise belt measurements.

EC127 FG



Pitch:	12.7 mm
Belt Surface:	Open, Smooth Surface
Minimum Width:	100 mm
Open Area (%):	%20. (Biggest opening 3x6 mm)
Flight:	Yes (T25, T50)
Sidewall:	No
Rod:	Ø4.7 mm - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Excellent
Belt Thickness:	10 mm

Product Features and Functional Benefits

- Belt provides optimal open area for drainage and airflow.
- Less friction and product contact for easy cooking, cooling and freezing of products.
- Reduced dirt and oxide build due to self cleaning surface.

Available Moulded Module Sizes

- 150 mm module
- 100 mm module
- 50 mm module

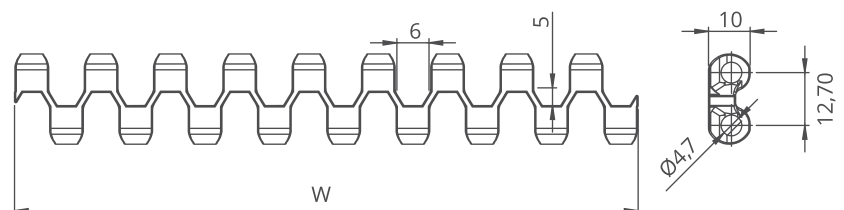
EC127 FG / Technical Information

BELT MATERIAL	BELT STRENGTH				TEMPERATURE		BELT WEIGHT
	Straight		Curve		C (min.)	C (max.)	Kg/m ²
	Kg/m	N/m	Kg/m	N/m			
Polypropylene	1177	11770	-	-	+5	+90	4.20
Polyethylene	642	6420	-	-	-73	+66	4.80
Acetal	1926	19260	-	-	-43	+110	6.20

- Belt strength and temperature values are maximum on the table.

EC127 FG / Standard Belt Widths

BELT SERIES	WIDTH (W)				Belt With Tolerance (max.)
	PP-PE		POM		
	mm	inch	mm	inch	
EC127 FG	150	5,9	150	5,9	± 1 mm
EC127 FG	200	7,87	200	7,87	± 1 mm
EC127 FG	250	9,84	250	9,84	± 2 mm
EC127 FG	300	11,81	300	11,81	± 2 mm
EC127 FG	350	13,77	350	13,77	± 2 mm
EC127 FG	400	15,75	400	15,75	± 2 mm
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EC127 FG	750	29,50	750	29,50	± 3 mm
EC127 FG	800	31,50	800	31,50	± 3 mm
EC127 FG	850	33,46	850	33,46	± 4 mm
EC127 FG	900	35,43	900	35,43	± 4 mm



- Standard belt increments 50 mm.
- Non standard belt increments 16,6 mm.
- Please contact with customer service for precise belt measurements.



EC127 GT



Pitch:	12.7 mm
Belt Surface:	Friction Surface
Minimum Width:	150 mm
Open Area (%):	%0
Flight:	Yes (T25, T50)
Sidewall:	No
Rod:	Ø4.7 mm - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Excellent
Belt Thickness:	12,5 mm

Product Features and Functional Benefits

- Unique rubber top eliminates wear and increases friction in incline decline applications.
- Minimum nose bar diameter 18 mm.
- Close tight transfer applications.

Available Moulded Module Sizes

- 150 mm module

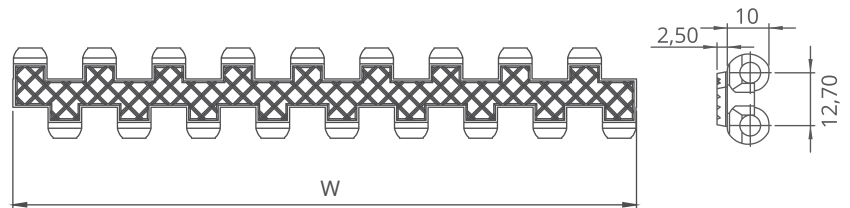
EC127 GT / Technical Information

BELT MATERIAL	BELT STRENGTH				TEMPERATURE		BELT WEIGHT
	Straight		Curve		C (min.)	C (max.)	Kg/m ²
	Kg/m	N/m	Kg/m	N/m			
Polypropylene	1177	11770	-	-	+5	+90	4.20
Polyethylene	642	6420	-	-	-73	+66	4.80
-	-	-	-	-	-	-	-

- Belt strength and temperature values are maximum on the table.

EC127 GT / Standard Belt Widths

BELT SERIES	WIDTH (W)				Belt With Tolerance (max.)
	PP-PE		POM		
	mm	inch	mm	inch	
EC127 GT	150	5,9	150	5,9	± 1 mm
EC127 GT	200	7,87	200	7,87	± 1 mm
EC127 GT	250	9,84	250	9,84	± 2 mm
EC127 GT	300	11,81	300	11,81	± 2 mm
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EC127 GT	800	31,50	800	31,50	± 3 mm
EC127 GT	850	33,46	850	33,46	± 4 mm
EC127 GT	900	35,43	900	35,43	± 4 mm



- Standard belt increments 50 mm.
- Non standard belt increments 16,6 mm.
- Please contact with customer service for precise belt measurements.