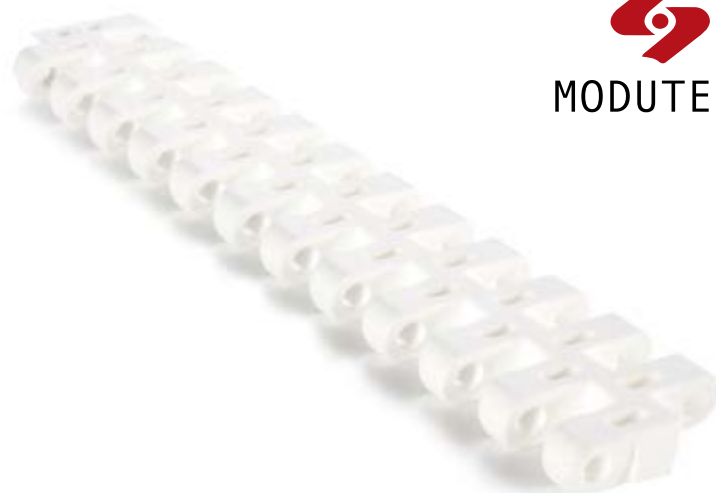


MD254 FG



Pitch:	25.4 mm
Belt Surface:	Open smooth surface
Minimum Width:	50 mm
Open Area (%):	%33. (Biggest opening 5.5 x 7mm)
Flight:	Yes (T25, T50, TC50, TCH50, T75, T100)
Sidewall:	Yes (h=25, h=50mm)
Rod:	Ø 5 mm - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Good
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.
- Stainless steel pins option for high temperature applications.
- Easy to clean reduces downtime for cleaning time %70.
- Stainless steel pins option reduce belt elongation for high temperature application.

Available Moulded Module Sizes

- 200 mm module
- 100 mm module
- 83 mm module
- 50 mm module
- 33 mm module

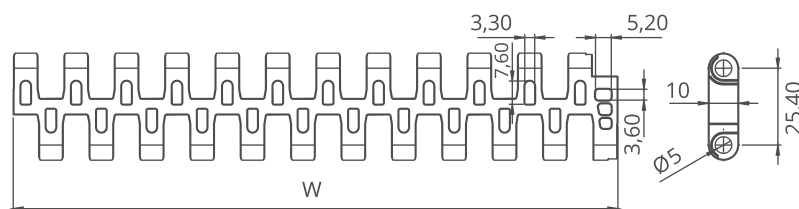
MD254 FG / Technical Information

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	1498	14980	-	-	+5	+90	4.85
Polyethylene	856	8560	-	-	-73	+66	5.20
Acetal	2690	26900	-	-	-43	+110	7.70

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

MD254 FG / Standard Belt Widths

BELT SERIES	WIDTH (W)				Belt With Tolerance (max.)
	PP-PE		POM		
	mm	inch	mm	inch	
MD254 FG	200	7,87"	200	7,87"	± 1 mm
MD254 FG	250	9,84"	250	9,84"	± 1 mm
MD254 FG	300	11,81"	300	11,81"	± 2 mm
MD254 FG	350	13,77"	350	13,77"	± 2 mm
MD254 FG	400	15,75"	400	15,75"	± 2 mm
MD254 FG	450	17,71"	450	17,71"	± 2 mm
MD254 FG	500	19,69"	500	19,69"	± 2 mm
MD254 FG	550	21,65"	550	21,65"	± 3 mm
MD254 FG	600	23,62"	600	23,62"	± 3 mm
MD254 FG	650	25,60"	650	25,60"	± 3 mm
MD254 FG	700	27,56"	700	27,56"	± 3 mm
MD254 FG	750	29,50"	750	29,50"	± 3 mm
MD254 FG	800	31,50"	800	31,50"	± 3 mm
MD254 FG	850	33,46"	850	33,46"	± 4 mm
MD254 FG	900	35,43"	900	35,43"	± 4 mm

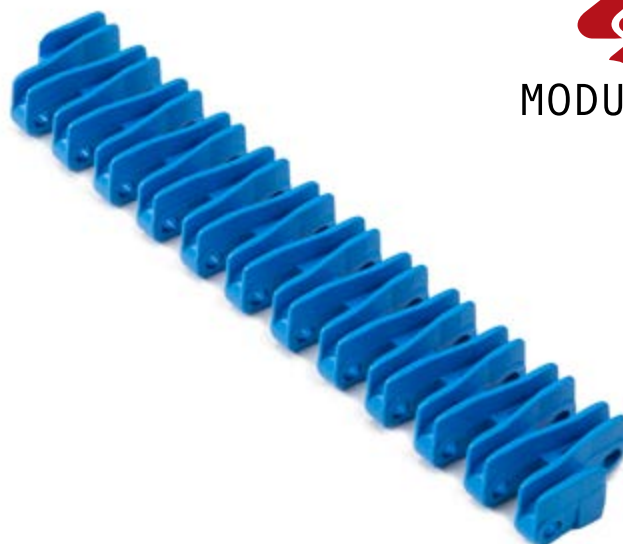


- Standard belt increments 50 mm.
- Non standard belt increments 16.6 mm.
- Please contact with customer service for precise belt measurements.

MD254 RR



Pitch:	25.4 mm
Belt Surface:	Raised rib surface
Minimum Width:	200 mm
Open Area (%):	%35
Flight:	-
Sidewall:	-
Rod:	Ø5 mm - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Good
Belt Thickness:	16 mm



Product Features and Functional Benefits

- Less friction and product contact for easy cooking, cooling and freezing of products.
- Reduces back line pressure with up to %70.
- Reduced dirt and oxide build up due to self cleaning surface.
- Finger plate for trouble free transfer.

Available Moulded Module Sizes

- 200 mm module
- 100 mm module
- 83 mm module
- 50 mm module

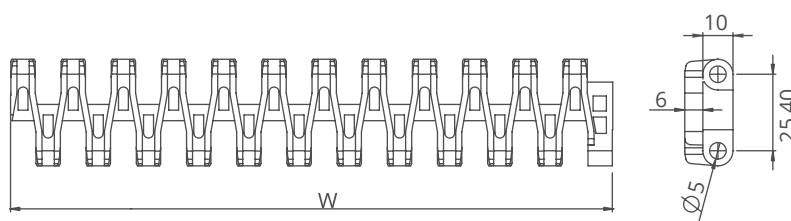
MD254 RR / Technical Information

BELT MATERIAL	BELT STRENGTH				TEMPERATURE		BELT WEIGHT
	Straight		Curve		C (min.)	C (max.)	
	Kg/m	N/m	Kg/m	N/m			
Polypropylene	1498	14980	-	-	+5	+90	5.20
-	-	-	-	-	-	-	-
Acetal	2690	26900	-	-	-43	+110	8.00

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

MD254 RR / Standard Belt Widths

BELT SERIES	WIDTH (W)				Belt With Tolerance (max.)
	PP-PE		POM		
	mm	inch	mm	inch	
MD254 RR	200	7,87"	200	7,87"	± 1 mm
MD254 RR	250	9,84"	250	9,84"	± 1 mm
MD254 RR	300	11,81"	300	11,81"	± 2 mm
MD254 RR	350	13,77"	350	13,77"	± 2 mm
MD254 RR	400	15,75"	400	15,75"	± 2 mm
MD254 RR	450	17,71"	450	17,71"	± 2 mm
MD254 RR	500	19,69"	500	19,69"	± 2 mm
MD254 RR	550	21,65"	550	21,65"	± 3 mm
MD254 RR	600	23,62"	600	23,62"	± 3 mm
MD254 RR	650	25,60"	650	25,60"	± 3 mm
MD254 RR	700	27,56"	700	27,56"	± 3 mm
MD254 RR	750	29,50"	750	29,50"	± 3 mm
MD254 RR	800	31,50"	800	31,50"	± 3 mm
MD254 RR	850	33,46"	850	33,46"	± 4 mm
MD254 RR	900	35,43"	900	35,43"	± 4 mm



MD254 RR Comb / Finger Plate is available

This product is used for transferring of cans, bottles, etc.

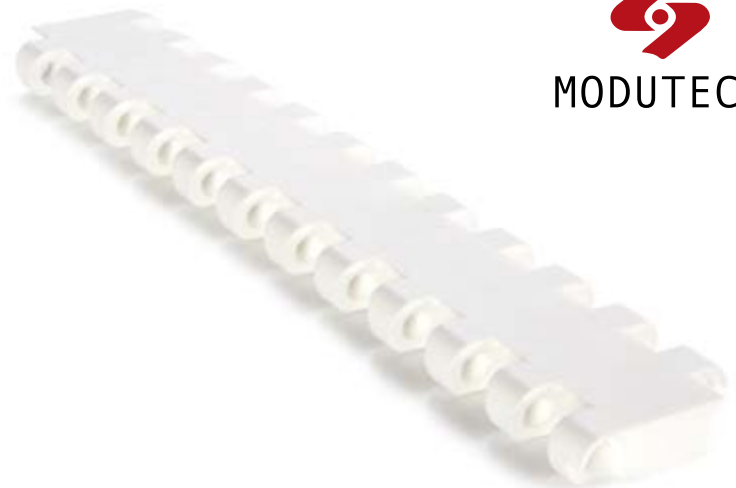


- Standard belt increments 50 mm.
- Non standard belt increments 16.6 mm.
- Please contact with customer service for precise belt measurements.

MD254 C



Pitch:	25.4 mm
Belt Surface:	Close, smooth surface
Minimum Width:	50 mm
Open Area (%):	%0
Flight:	Yes (T25, T50, TC50, TCH50, T75, T100)
Sidewall:	Yes (h=25, h=50 mm)
Rod:	Ø 5 mm - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Good
Belt Thickness:	10 mm



Product Features and Functional Benefits

- Easy to clean reduces downtime for cleaning time %70.
- Unique sprocket engagement - higher product load and longer conveyors.
- Close transfer applications.
- Reduces bacteria growth.

Available Moulded Module Sizes

- 200 mm module
- 100 mm module
- 83 mm module
- 50 mm module
- 33 mm module

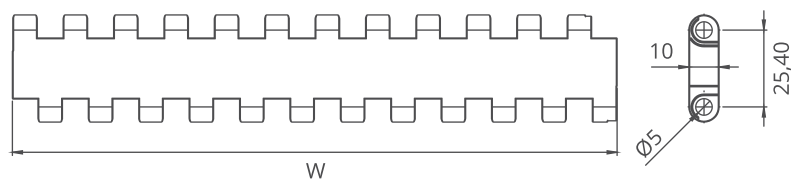
MD254 C / Technical Information

BELT MATERIAL	BELT STRENGTH				TEMPERATURE		BELT WEIGHT
	Straight		Curve		C (min.)	C (max.)	Kg/m²
	Kg/m	N/m	Kg/m	N/m			
Polypropylene	1498	14980	-	-	+5	+90	5.20
Polyethylene	856	8560	-	-	-73	+66	5.35
Acetal	2690	26900	-	-	-43	+110	8.00

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

MD254 C / Standard Belt Widths

BELT SERIES	WIDTH (W)				Belt With Tolerance (max.)
	PP-PE		POM		
	mm	inch	mm	inch	
MD254 C	200	7,87"	200	7,87"	± 1 mm
MD254 C	250	9,84"	250	9,84"	± 1 mm
MD254 C	300	11,81"	300	11,81"	± 2 mm
MD254 C	350	13,77"	350	13,77"	± 2 mm
MD254 C	400	15,75"	400	15,75"	± 2 mm
MD254 C	450	17,71"	450	17,71"	± 2 mm
MD254 C	500	19,69"	500	19,69"	± 2 mm
MD254 C	550	21,65"	550	21,65"	± 3 mm
MD254 C	600	23,62"	600	23,62"	± 3 mm
MD254 C	650	25,60"	650	25,60"	± 3 mm
MD254 C	700	27,56"	700	27,56"	± 3 mm
MD254 C	750	29,50"	750	29,50"	± 3 mm
MD254 C	800	31,50"	800	31,50"	± 3 mm
MD254 C	850	33,46"	850	33,46"	± 4 mm
MD254 C	900	35,43"	900	35,43"	± 4 mm



- Standard belt increments 50 mm.

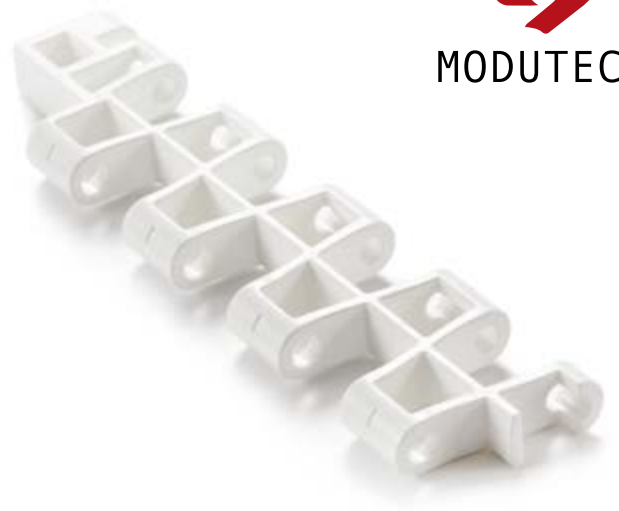
- Non standard belt increments 16.6 mm.

- Please contact with customer service for precise belt measurements.

MD254 GAP%48



Pitch:	25.7 mm
Belt Surface:	Open smooth surface
Minimum Width:	203 mm
Open Area (%):	%48. (Biggest opening 9x13,5mm and 6x16,5mm)
Flight:	No
Sidewall:	No
Rod:	Ø5 mm - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Excellent
Belt Thickness:	11 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.
- Stainless steel pins option for high temperature applications.
- Easy to clean reduces downtime for cleaning time %70.
- Stainless steel pins option reduce belt elongation for high temperature application.

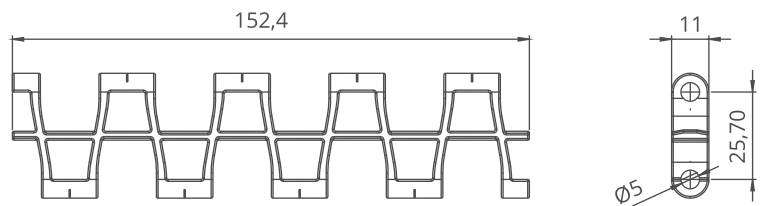
MD254 GAP%48 / Technical Information

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	840	8400	-	-	+5	+90	5.00
Polyethylene	-	-	-	-	-	-	-
Acetal	1400	14000	-	-	-43	+110	6.80

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

MD254 GAP%48 / Standard Belt Widths

BELT SERIES	WIDTH (W)				Belt With Tolerance (max.)
	PP-PE		POM		
	mm	inch	mm	inch	
MD254GAP48	203,2	8"	203,2	8"	± 0,5 mm
MD254GAP48	237	9"	237	9"	± 1 mm
MD254GAP48	270,8	11"	270,8	11"	± 1 mm
MD254GAP48	304,6	12"	304,6	12"	± 1 mm
MD254GAP48	338,4	13"	338,4	13"	± 2 mm
MD254GAP48	372,2	15"	372,2	15"	± 2 mm
MD254GAP48	406	16"	406	16"	± 2 mm
MD254GAP48	439,8	17"	439,8	17"	± 2 mm
MD254GAP48	473,6	19"	473,6	19"	± 2 mm
MD254GAP48	507,4	20"	507,4	20"	± 2 mm
MD254GAP48	541,2	21"	541,2	21"	± 2 mm
MD254GAP48	575	23"	575	23"	± 2 mm
MD254GAP48	608,8	24"	608,8	24"	± 3 mm
MD254GAP48	642,6	25"	642,6	25"	± 3 mm



- Bigger sizes are available with 33.8 mm increments.

- Please contact with customer service for precise belt measurements.