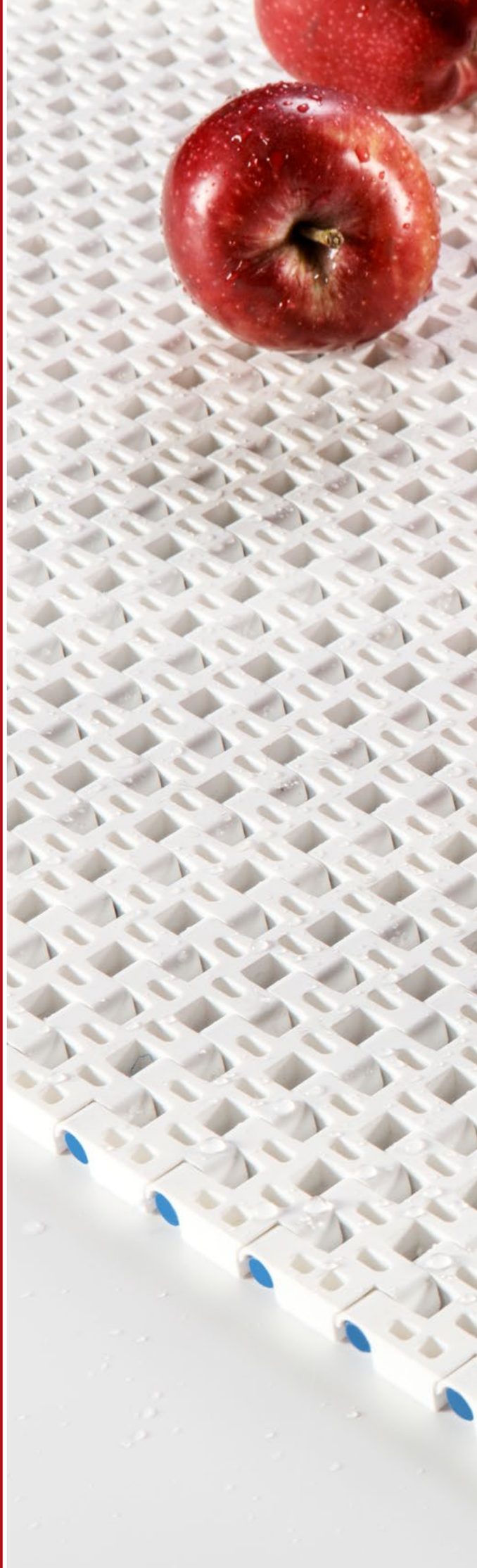
MODUTECH®

MD254

Modular Belt Series

MD254 FG
MD254 C
MD254 GT / Friction Top
MD254 RR
Sprockets & Accessories
Engineering Information



www.modutech.com.tr





MD254 FG

Modular Belt Series

- **Bakery Applications**

Oven Infeed - Outfeed, Cooling Lines, Coating Lines, Glazing Lines, Freezing Lines, Conditioning Lines

- **Poultry Applications**

Skinning, Breading Machines and Grading Lines

- **Seafood Applicaitons**

Breading Machines, Draining Lines, Glazing Lines, Elevators, Freezing Lines

- **Snack Food Applications**

Proofer Lines, Boiler Infeed, Oven Infeed - Outfeed, Cooling Lines

- **Fruits and Vegetables Applications**

Prewashing - Rinsing, Draining, Blanching Lines, Elevators

- **Packaging Applications**

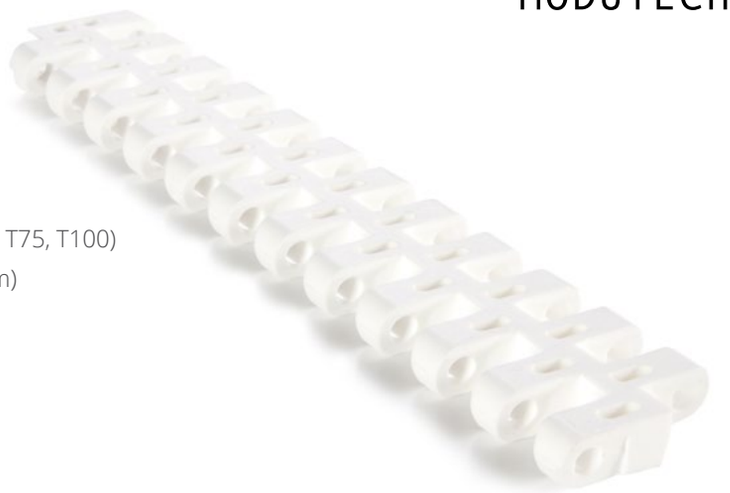
Filling, Accumulation Palletizing - Depalletizing, Box Transfer

- **Textile Applications**

Cutter, Dyeing

MD254 FG

Pitch:	25,4 mm / **1 inch**
Belt Surface:	Open, Smooth Surface
Minimum Width:	50 mm / **1.97 inch**
Open Area (%):	33%. (Biggest opening 5,5 x 7 mm)
Flight:	Yes (T25, T50, TC50, TCH50, TNC75, TNC100, T75, T100)
Sidewall:	Yes (h=25mm, h=50mm, h=75mm, h=100mm)
Rod:	Ø 5 mm / **0.197 inch** - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Good
Belt Thickness:	10 mm / **0.394 inch**



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.
- Bi-directional belt for long conveyors.
- 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 / **7.87 inch** module
- 100 mm / **3.94 inch** module
- 50 mm / **1.97 inch** module
- 33 mm / **1.30 inch** module

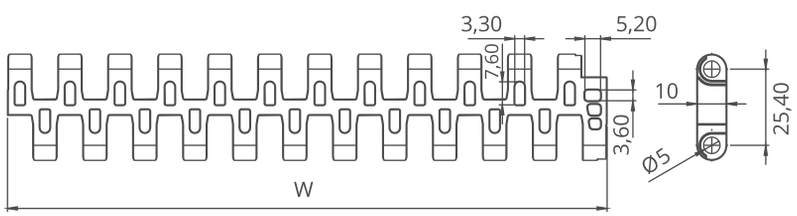
MD254 FG / Technical Information

BELT MATERIAL	BELT STRENGTH				TEMPERATURE		BELT WEIGHT
	Straight		Curve		°C / **°F** (min.)	°C / **°F** (max.)	Kg/m² / **lb/ft²**
	N/m	**lb/ft**	N/m	**lb/ft**			
Polypropylene	15400	**1055**	-	-	+5 / **+41**	+90 / **+194**	4,6 / **0.94**
Polyethylene	8800	**603**	-	-	-73 / **-99.4**	+66 / **+150.8**	5,1 / **1.04**
Acetal	27170	**1861**	-	-	-43 / **-45.4**	+110 / **+230**	7,1 / **1.45**

- 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	200,0	**7.87**	200,0	**7.87**	± 1 mm
MD254 FG	250,0	**9.84**	250,0	**9.84**	± 1 mm
MD254 FG	300,0	**11.81**	300,0	**11.81**	± 2 mm
MD254 FG	350,0	**13.77**	350,0	**13.77**	± 2 mm
MD254 FG	400,0	**15.75**	400,0	**15.75**	± 2 mm
MD254 FG	450,0	**17.71**	450,0	**17.71**	± 2 mm
MD254 FG	500,0	**19.69**	500,0	**19.69**	± 2 mm
MD254 FG	550,0	**21.65**	550,0	**21.65**	± 3 mm
MD254 FG	600,0	**23.62**	600,0	**23.62**	± 3 mm
MD254 FG	650,0	**25.60**	650,0	**25.60**	± 3 mm
MD254 FG	700,0	**27.56**	700,0	**27.56**	± 3 mm
MD254 FG	750,0	**29.50**	750,0	**29.50**	± 3 mm
MD254 FG	800,0	**31.50**	800,0	**31.50**	± 3 mm
MD254 FG	850,0	**33.46**	850,0	**33.46**	± 4 mm
MD254 FG	900,0	**35.43**	900,0	**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 C

Modular Belt Series

- **Meat (Beef and Pork) Applications**

Fat - Trim Lines, General Conveyence, Packing Lines, Elevator

- **Poultry Applications**

Debonning, Trim Lines, Offal - Feather Lines, Grading Lines, Freezing Lines, Elevator

- **Seafood Applications**

Inspection Tables, Grading Lines, Trim Lines

- **Bakery Applications**

Row Dough Handling, Cooling Lines, Packing Lines

- **Snack Food Applications**

Corn Processing

- **Fruits and Vegetables Applications**

Bulk Feeding, Elevator, Control - Sorting Table

- **Automotive Applications**

Car Part Manufacturing

- **Tire Manufacturing Applications**

Mixer Infeed - Outfeed, Calendering Infeed, Extrusion Outfeed

- **Packaging Applications**

Labelling, Case Packers, Tray Packers, Palletizing - Depallettizing

- **Corrugated Cardbord Applications**

Down Stracker, Corrugator Take Off, Strap Feed

- **Printing and Paper Applications**

Printing Machine Outfeed, Wrapping Machine Outfeed

- **Beverages and Botteling Applications**

Can Palletizing and Depalletizing, Glass Palletizing and Depalletizing, Pet Palletizing and Depalletizing

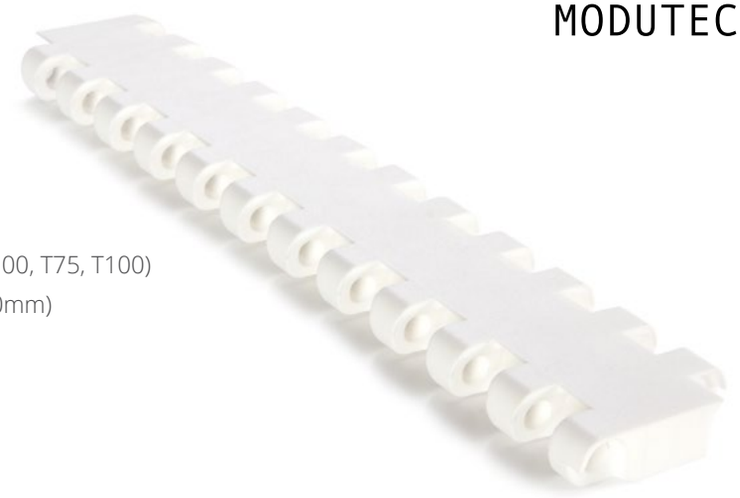
- **Material Handling Applications**

Incline Applications, Palletizers, Packaging Lines

MD254 C

MODUTECH

Pitch:	25,4 mm / **1 inch**
Belt Surface:	Close, Smooth Surface
Minimum Width:	50 mm / **1.97 inch**
Open Area (%):	0%
Flight:	Yes (T25, T50, TC50, TCH50, TNC75, TNC100, T75, T100)
Sidewall:	Yes (h=25mm, h=50mm, h=75mm, h=100mm)
Rod:	Ø 5 mm / **0.197 inch** - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Good
Belt Thickness:	10 mm / **0.394 inch**



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.
- Bi-directional belt for long conveyors.

Available Moulded Module Sizes

- 200 mm / **7.87 inch** module
- 100 mm / **3.94 inch** module
- 50 mm / **1.97 inch** module
- 33 mm / **1.30 inch** module

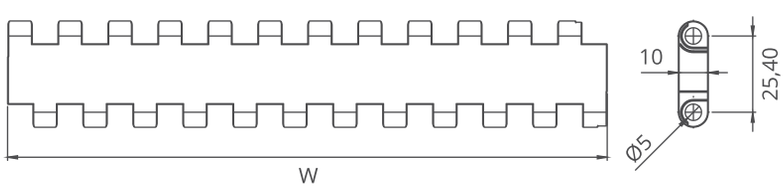
MD254 C / Technical Information

BELT MATERIAL	BELT STRENGTH				TEMPERATURE		BELT WEIGHT
	Straight		Curve		°C / **°F** (min.)	°C / **°F** (max.)	Kg/m² / **lb/ft²**
	N/m	**lb/ft**	N/m	**lb/ft**			
Polypropylene	19800	**1356**	-	-	+5 / **+41**	+90 / **+194**	5,5 / **1.13**
Polyethylene	9900	**678**	-	-	-73 / **-99.4**	+66 / **+150.8**	5,8 / **1.19**
Acetal	35200	**2411**	-	-	-43 / **-45.4**	+110 / **+230**	8,4 / **1.71**

- 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	200,0	**7.87**	200,0	**7.87**	± 1 mm
MD254 C	250,0	**9.84**	250,0	**9.84**	± 1 mm
MD254 C	300,0	**11.81**	300,0	**11.81**	± 2 mm
MD254 C	350,0	**13.77**	350,0	**13.77**	± 2 mm
MD254 C	400,0	**15.75**	400,0	**15.75**	± 2 mm
MD254 C	450,0	**17.71**	450,0	**17.71**	± 2 mm
MD254 C	500,0	**19.69**	500,0	**19.69**	± 2 mm
MD254 C	550,0	**21.65**	550,0	**21.65**	± 3 mm
MD254 C	600,0	**23.62**	600,0	**23.62**	± 3 mm
MD254 C	650,0	**25.60**	650,0	**25.60**	± 3 mm
MD254 C	700,0	**27.56**	700,0	**27.56**	± 3 mm
MD254 C	750,0	**29.50**	750,0	**29.50**	± 3 mm
MD254 C	800,0	**31.50**	800,0	**31.50**	± 3 mm
MD254 C	850,0	**33.46**	850,0	**33.46**	± 4 mm
MD254 C	900,0	**35.43**	900,0	**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 GT

Modular Belt Series

- **Snack Food Applications**

Incline - Decline Lines, Container Conveyance

- **Packaging Applications**

Box Incline - Decline Lines

- **Beverage Applications**

Incline - Decline Lines, Filling, Box Transfer

MD254 GT

Pitch:	25,4 mm / **1 inch**
Belt Surface:	Close, Friction Surface
Minimum Width:	50 mm / **1.97 inch**
Open Area (%):	0%
Flight:	Yes (T25, T50, TC50, TCH50, TNC75, TNC100, T75, T100)
Sidewall:	Yes (h=25mm, h=50mm, h=75mm, h=100mm)
Rod:	Ø 5 mm / **0.197 inch** - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Good
Belt Thickness:	14 mm / **0.551 inch**



Product Features and Functional Benefits

- Unique rubber top eliminates wear and increases friction in incline-decline applications.
- Bi-directional belt for long conveyors.

Available Moulded Module Sizes

- 200 mm / **7.87 inch** module
- 100 mm / **3.94 inch** module
- 100 mm / **3.94 inch** edge module with 50 mm indent

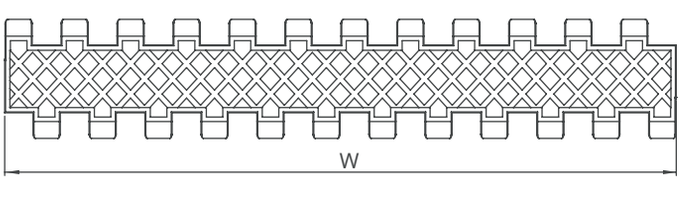
MD254 GT / Technical Information

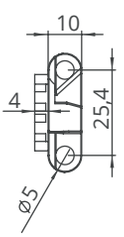
BELT MATERIAL	BELT STRENGTH				TEMPERATURE		BELT WEIGHT
	Straight		Curve		°C / **°F** (min.)	°C / **°F** (max.)	Kg/m² / **lb/ft²**
	N/m	**lb/ft**	N/m	**lb/ft**			
Polypropylene	19800	**1356**	-	-	+5 / **+41**	+90 / **+194**	8,7 / **1.74**
Polyethylene	-	**-**	-	-	-	-	-
Acetal	-	**-**	-	-	-	-	-

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

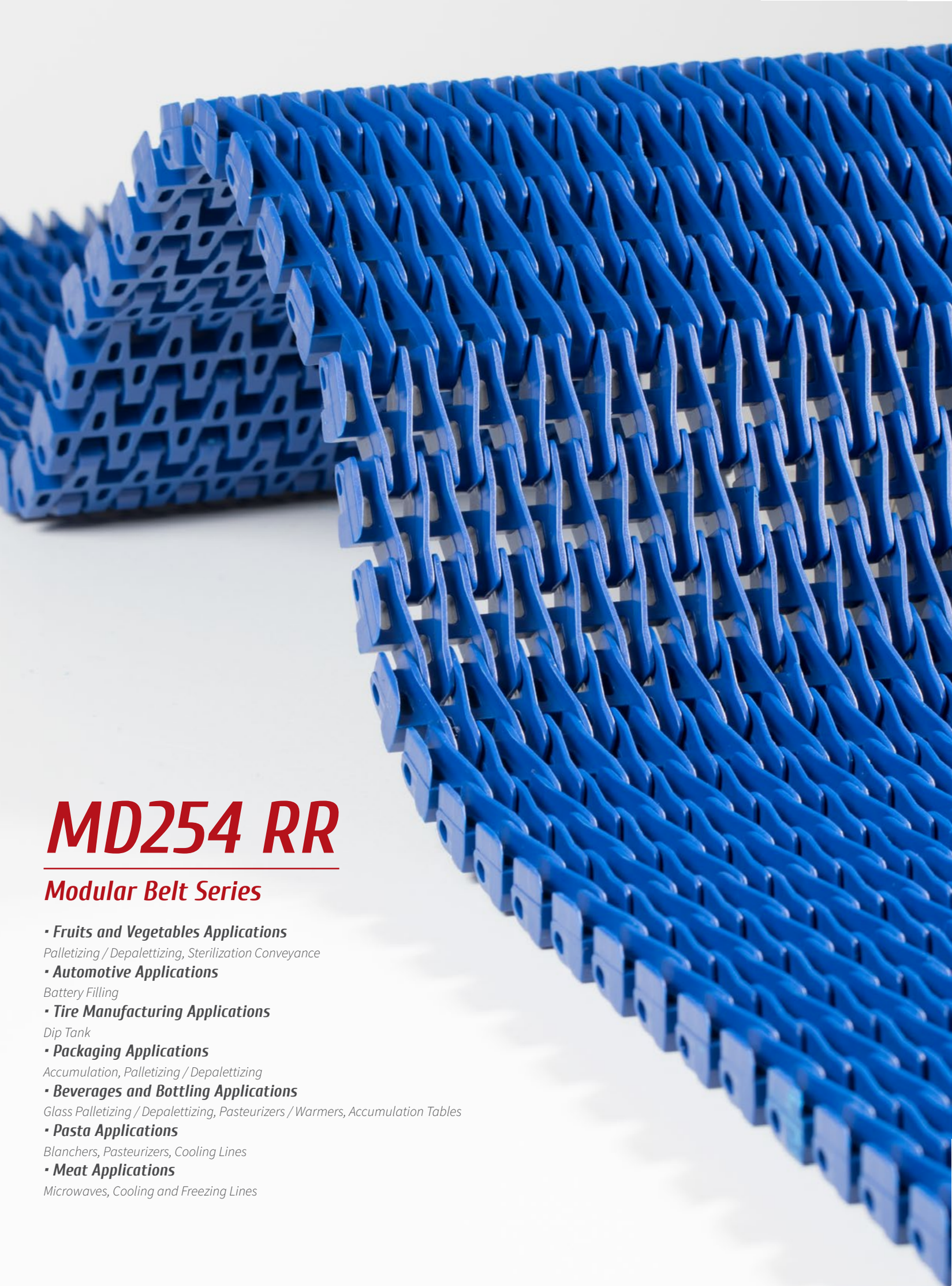
MD254 GT / Standard Belt Widths

BELT SERIES	WIDTH (W)				Belt With Tolerance (max.)
	PP		POM		
	mm	**inch**	mm	**inch**	
MD254 GT	200,0	**7.87**	-	-	± 1 mm
MD254 GT	250,0	**9.84**	-	-	± 1 mm
MD254 GT	300,0	**11.81**	-	-	± 2 mm
MD254 GT	350,0	**13.77**	-	-	± 2 mm
MD254 GT	400,0	**15.75**	-	-	± 2 mm
MD254 GT	450,0	**17.71**	-	-	± 2 mm
MD254 GT	500,0	**19.69**	-	-	± 2 mm
MD254 GT	550,0	**21.65**	-	-	± 3 mm
MD254 GT	600,0	**23.62**	-	-	± 3 mm
MD254 GT	650,0	**25.60**	-	-	± 3 mm
MD254 GT	700,0	**27.56**	-	-	± 3 mm
MD254 GT	750,0	**29.50**	-	-	± 3 mm
MD254 GT	800,0	**31.50**	-	-	± 3 mm
MD254 GT	850,0	**33.46**	-	-	± 4 mm
MD254 GT	900,0	**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

Modular Belt Series

- **Fruits and Vegetables Applications**

Palletizing / Depalettizing, Sterilization Conveyance

- **Automotive Applications**

Battery Filling

- **Tire Manufacturing Applications**

Dip Tank

- **Packaging Applications**

Accumulation, Palletizing / Depalettizing

- **Beverages and Bottling Applications**

Glass Palletizing / Depalettizing, Pasteurizers / Warmers, Accumulation Tables

- **Pasta Applications**

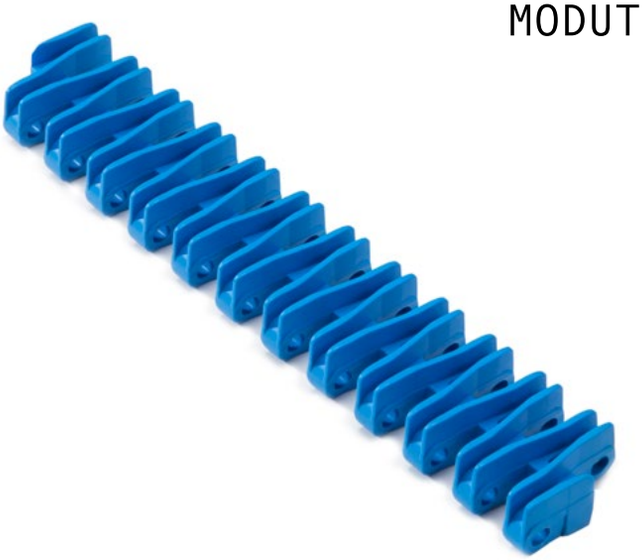
Blanchers, Pasteurizers, Cooling Lines

- **Meat Applications**

Microwaves, Cooling and Freezing Lines

MD254 RR

Pitch:	25,4 mm / **1 inch**
Belt Surface:	Open, Raised Rib Surface
Minimum Width:	50 mm / **1.97 inch**
Open Area (%):	33%. (Biggest opening 5,5 x 7 mm)
Flight:	No
Sidewall:	No
Rod:	Ø 5 mm / **0.197 inch** - Self Lock
Approved:	FDA and EU
Curve:	No
Color:	Additional colors available
Cleanability:	Good
Belt Thickness:	16 mm / **0.630 inch**



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.
- Bi-directional belt for long conveyors.

Available Moulded Module Sizes

- 200 mm / **7.87 inch** module
- 100 mm / **3.94 inch** module
- 50 mm / **1.97 inch** module
- 33 mm / **1.30 inch** module

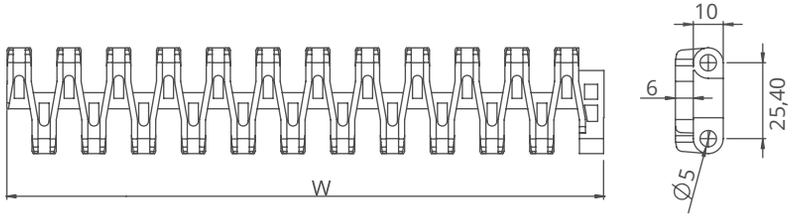
MD254 RR / Technical Information

BELT MATERIAL	BELT STRENGTH				TEMPERATURE		BELT WEIGHT
	Straight		Curve		°C / **°F** (min.)	°C / **°F** (max.)	Kg/m² / **lb/ft²**
	N/m	**lb/ft**	N/m	**lb/ft**			
Polypropylene	17600	**1206**	-	-	+5 / **+41**	+90 / **+194**	6,8 / **1.40**
PPHomopolymer	17600	**1206**	-	-	+5 / **+41**	+118 / **+245**	6,8 / **1.40**
Acetal	29700	**2035**	-	-	-43 / **-45.4**	+110 / **+230**	10,4 / **2.13**

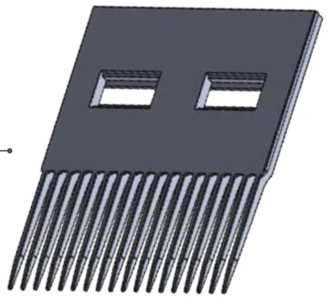
- Belt strength and temperature values are maximum on the table.

MD254 RR / Standard Belt Widths

BELT SERIES	WIDTH (W)				Belt With Tolerance (max.)
	PP-PPH		POM		
	mm	**inch**	mm	**inch**	
MD254 RR	200,0	**7.87**	200,0	**7.87**	± 1 mm
MD254 RR	250,0	**9.84**	250,0	**9.84**	± 1 mm
MD254 RR	300,0	**11.81**	300,0	**11.81**	± 2 mm
MD254 RR	350,0	**13.77**	350,0	**13.77**	± 2 mm
MD254 RR	400,0	**15.75**	400,0	**15.75**	± 2 mm
MD254 RR	450,0	**17.71**	450,0	**17.71**	± 2 mm
MD254 RR	500,0	**19.69**	500,0	**19.69**	± 2 mm
MD254 RR	550,0	**21.65**	550,0	**21.65**	± 3 mm
MD254 RR	600,0	**23.62**	600,0	**23.62**	± 3 mm
MD254 RR	650,0	**25.60**	650,0	**25.60**	± 3 mm
MD254 RR	700,0	**27.56**	700,0	**27.56**	± 3 mm
MD254 RR	750,0	**29.50**	750,0	**29.50**	± 3 mm
MD254 RR	800,0	**31.50**	800,0	**31.50**	± 3 mm
MD254 RR	850,0	**33.46**	850,0	**33.46**	± 4 mm
MD254 RR	900,0	**35.43**	900,0	**35.43**	± 4 mm



MD254 RR Comb / Finger Plate is available
This product is used for transfering 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.

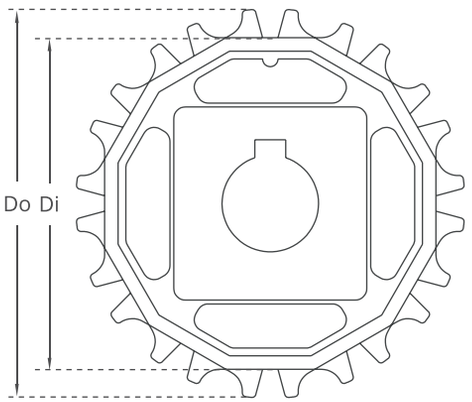
MD254 Series *Sprockets and Technical Specifications*

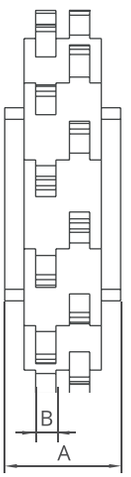


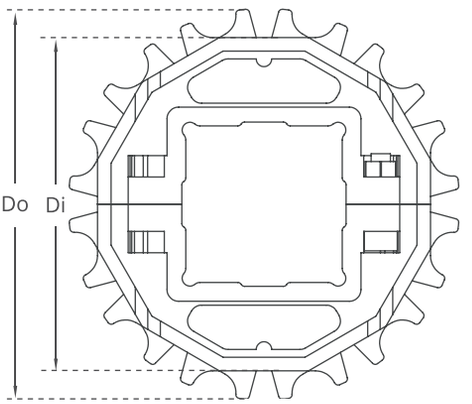
Z15



Z8









Split moulded sprockets are available.

MD254 Series / Standard Sprockets Dimensions

NO.TEETH	Di mm/**inch**	Do mm/**inch**	B mm/**inch**	A mm/**inch**	Square Bore (Q) mm/**inch**	Round Bore (R) mm/**inch**	PRODUCT CODE	
							Square Type (Q)	Round Type (R)
Z8	52,0 / **2.05**	67,0 / **2.64**	6 / **0.24**	30 / **1.18**	25 / **1**	25 / **1**	MD-TR254SQ25Z8*POM	MD-TR254SRZ8*POM
Z10	69,0 / **2.72**	84,0 / **3.31**	6 / **0.24**	30 / **1.18**	40 / **1.5**	25-30 / **1-1.25**	MD-TR254SQZ10*POM	MD-TR254SRZ10*POM
Z12	85,84 / **3.38**	100,84 / **3.97**	6 / **0.24**	30 / **1.18**	40 / **1.5**	25-30 / **1-1.25**	MD-TR254SQZ12*POM	MD-TR254SRZ12*POM
Z15	110,8 / **4.36**	125,8 / **4.95**	6 / **0.24**	30 / **1.18**	40 / **1.5**	25-30 / **1-1.25**	MD-TR254SQZ15*POM	MD-TR254SRZ15*POM
Z16	119,1 / **4.69**	134,1 / **5.28**	6 / **0.24**	30 / **1.18**	40 / **1.5**	25-30 / **1-1.25**	MD-TR254SQZ16*POM	MD-TR254SRZ16*POM
Z18	135,63 / **5.34**	150,58 / **5.93**	6 / **0.24**	30 / **1.18**	40 / **1.5**	25-30 / **1-1.25**	MD-TR254SQZ18*POM	MD-TR254SRZ18*POM

*Other sprockets and hub sizes are manufactured up to request. *PA (Polyamide) and PP (Polypropylene) sprockets raw material is available on request.
***Machined Split Sprockets are avaliable for each size.**



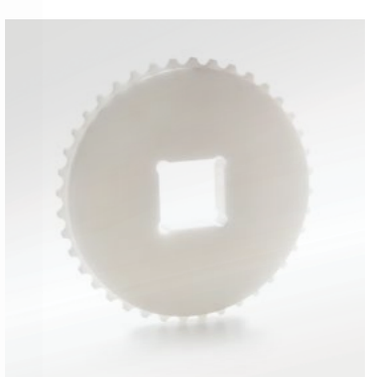
Clamp



Machined Split Sprocket



Moulded Sprocket

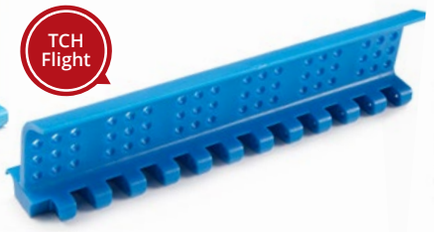


Machined Sprocket

MD254 Series *Accessories and Technical Specifications*

MODUTECH



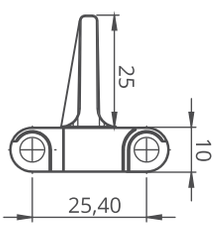


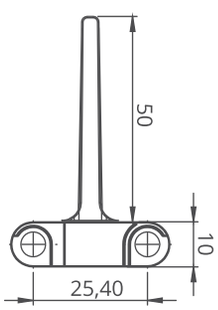


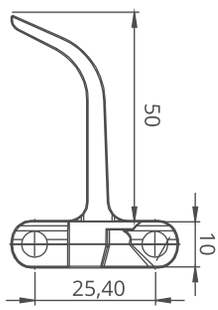


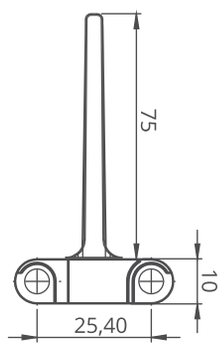
MD254 Series / Flight & Sidewall Dimensions

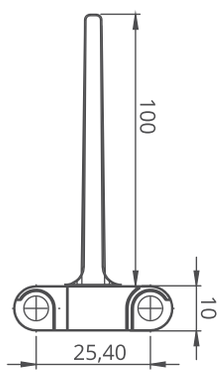
MD254 Series / Flights & Sidewalls				
PRODUCT CODE	Flight Height (mm/**inch**)	Flight Width (mm/**inch**)	PRODUCT CODE	Sidewall Height (mm/**inch**)
MD254T25	25 / **1**	200 / **7.87**	MD254SW25	25 / **1**
MD254T50	50 / **2**	200 / **7.87**	MD254SW50	50 / **2**
MD254T75	75 / **3**	200 / **7.87**	MD254SW75	75 / **3**
MD254T100	100 / **4**	200 / **7.87**	MD254SW100	100 / **4**
MD254TC50	50 / **2**	200 / **7.87**	-	-
MD254TCH50	50 / **2**	200 / **7.87**	-	-
MD254TNC75	75 / **3**	200 / **7.87**	-	-
MD254TNC100	100 / **4**	200 / **7.87**	-	-



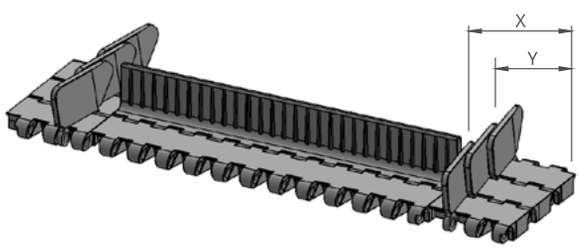


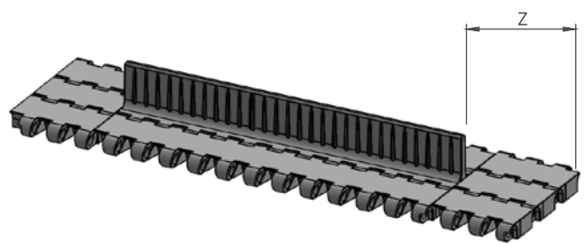






* Additional flight dimensions are available up to 100 mm.





MD254 Series / Sidewall Technical Specifications

Possible Sidewall and Flight Indents	X		Y	
	mm	**inch**	mm	**inch**
Standard, no module cutting	24,0	**0.94**	15,0	**0.59**
Module cutting necessary for belt and flight	32,0	**1.26**	22,0	**0.87**
Standard, no module cutting	40,0	**1.57**	30,0	**1.18**
Module cutting necessary for belt and flight	48,0	**1.89**	37,0	**1.46**
Module cutting necessary for belt	56,0	**2.20**	45,0	**1.77**
Module cutting necessary for belt and flight	64,0	**2.52**	53,0	**2.09**
Standard, no module cutting	73,0	**2.87**	60,0	**2.36**
Module cutting necessary for belt and flight	81,0	**3.19**	68,0	**2.68**
Standard, no module cutting	90,0	**3.54**	75,0	**2.95**

Note: Gap between flight and sidewall minimum 2-3 mm

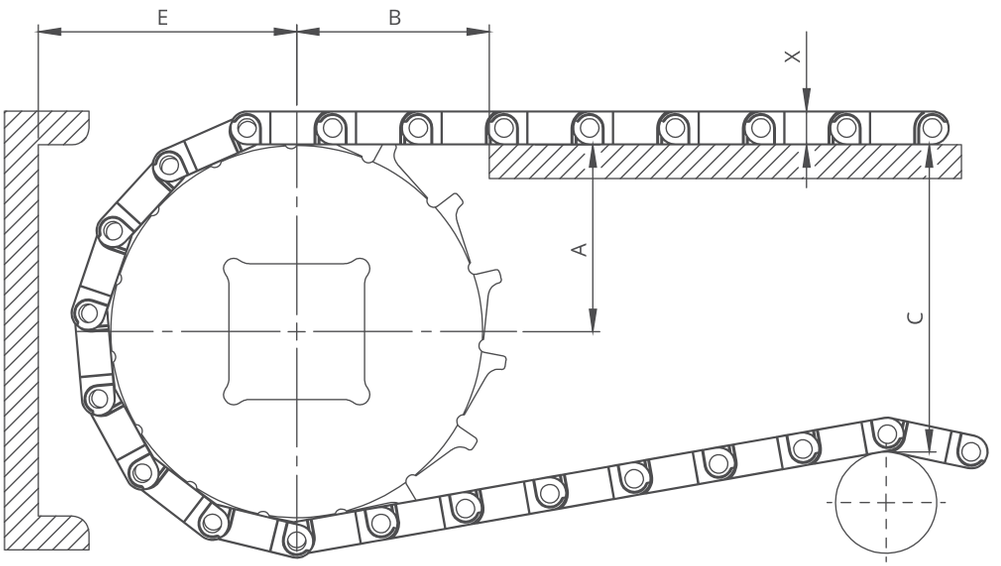
MD254 Series / Flight Technical Specifications

Possible Flight Indents for MD254 Series	Z	
	mm	**inch**
Standard, no module cutting	33,5	**1.32**
Standard, no module cutting	50,0	**1.97**
Standard, module cutting	83,5	**3.29**
Standard, no module cutting	100,0	**3.94**

***Non-standard flight indent is on request.**

MD254 Series *Engineering Information*

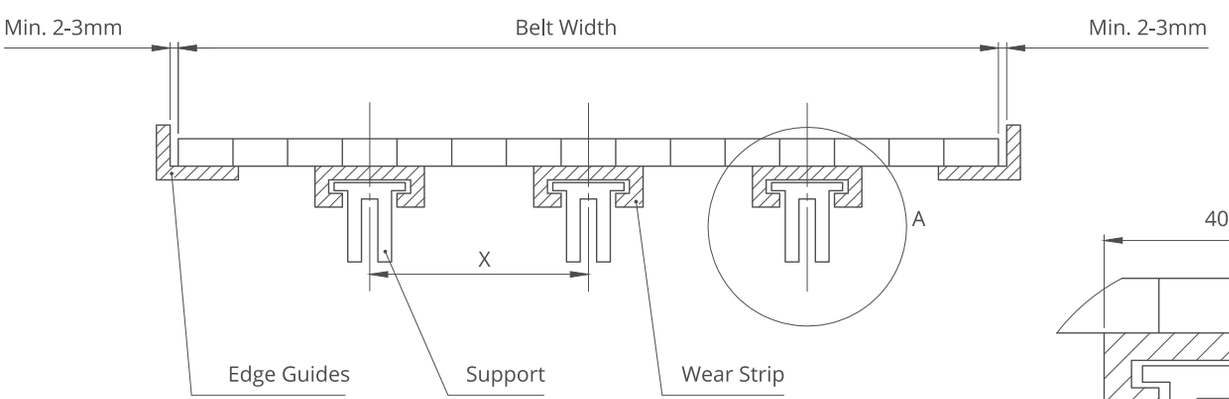
A - ± 0,031" (1mm)
B - ± 0,125" (3mm)
C - ± (Max.)
E - ± (Min.)

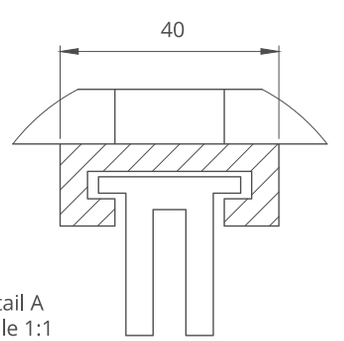


MD254 Series / Conveyor Frame Dimensions

Sprockets Description			A		B		C		E		X	
Pitch Diameter		No.Teeth	Range (Bottom to Top)									
inch	mm		**inch**	mm	**inch**	mm	**inch**	mm	**inch**	mm	**inch**	mm
MD254 FG, MD254 C												
2.38	60,5	8	**1.15**	29,2	**1.55**	39,4	**1.95**	49,5	**1.94**	49,2	**0.39**	10,0
3.07	78,0	10	**1.46**	37,1	**1.77**	45,0	**2.60**	66,1	**2.25**	57,1	**0.39**	10,0
3.74	95,0	12	**1.76**	44,8	**1.97**	50,1	**3.24**	82,3	**2.55**	64,8	**0.39**	10,0
4.70	119,5	15	**2.22**	56,4	**2.23**	56,7	**4.18**	106,1	**3.01**	76,4	**0.39**	10,0
5.02	127,5	16	**2.37**	60,2	**2.38**	60,5	**4.46**	113,2	**3.21**	81,5	**0.39**	10,0
5.71	145,0	18	**2.73**	69,3	**2.45**	62,3	**5.19**	131,8	**3.51**	89,3	**0.39**	10,0
MD254 RR, MD254 GT												
2.38	60,5	8	**1.15**	29,2	**1.55**	39,4	**1.95**	49,5	**2.18**	55,4	**0.64**	16,3
3.07	78,0	10	**1.46**	37,1	**1.77**	45,0	**2.60**	66,1	**2.48**	63,1	**0.64**	16,3
3.74	95,0	12	**1.76**	44,8	**1.97**	50,1	**3.24**	82,3	**2.79**	70,9	**0.64**	16,3
4.70	119,5	15	**2.22**	56,4	**2.23**	56,7	**4.18**	106,1	**3.25**	82,7	**0.64**	16,3
5.02	127,5	16	**2.37**	60,2	**2.38**	60,5	**4.46**	113,2	**3.46**	87,8	**0.64**	16,3
5.71	145,0	18	**2.73**	69,3	**2.45**	62,3	**5.19**	131,8	**3.76**	95,5	**0.64**	16,3

MD254 Series / Slider Support System For Straight Running Belts

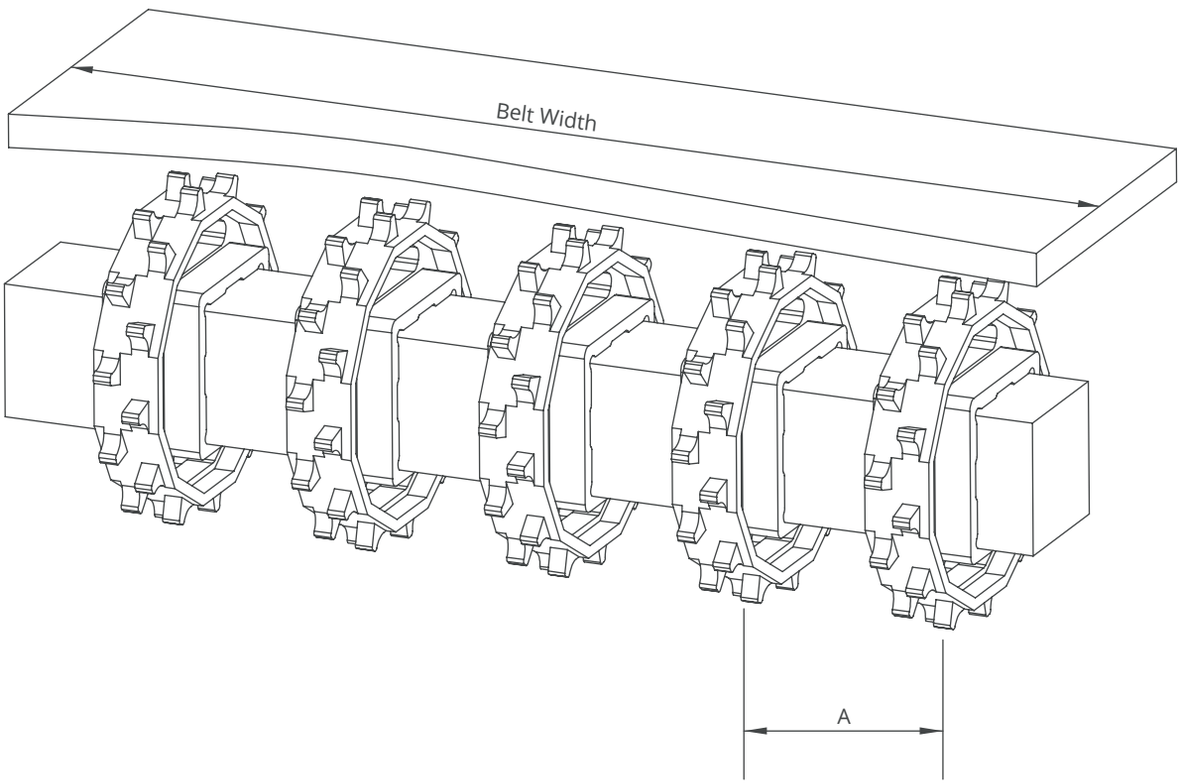




Detail A
Scale 1:1

Note: The max. distances between the wear strips have to be (X) ;

125 mm for 2" belts
80 mm for 1" / 0.5" belts



MD254 Series / Sprockets Arrangement

Standard Belt Width		Number of sprockets per shaft		A (mm/inch)	
mm	inch	Drive Shaft	Return Shaft	Min.	Max.
150,0	**6.0**	2	2	50/**2**	120/**4.7**
200,0	**8.0**	2	2	50/**2**	120/**4.7**
250,0	**10.0**	3	2	50/**2**	120/**4.7**
300,0	**12.0**	3	2	50/**2**	120/**4.7**
350,0	**14.0**	3	3	50/**2**	120/**4.7**
400,0	**16.0**	4	3	50/**2**	120/**4.7**
450,0	**18.0**	4	3	50/**2**	120/**4.7**
500,0	**20.0**	5	4	50/**2**	120/**4.7**
550,0	**22.0**	5	4	50/**2**	120/**4.7**
600,0	**24.0**	6	5	50/**2**	120/**4.7**
700,0	**26.0**	7	5	50/**2**	120/**4.7**
800,0	**28.0**	8	6	50/**2**	120/**4.7**
900,0	**30.0**	9	7	50/**2**	120/**4.7**
1000,0	**32.0**	10	7	50/**2**	120/**4.7**

Note: Number of sprockets depends on the belt load.