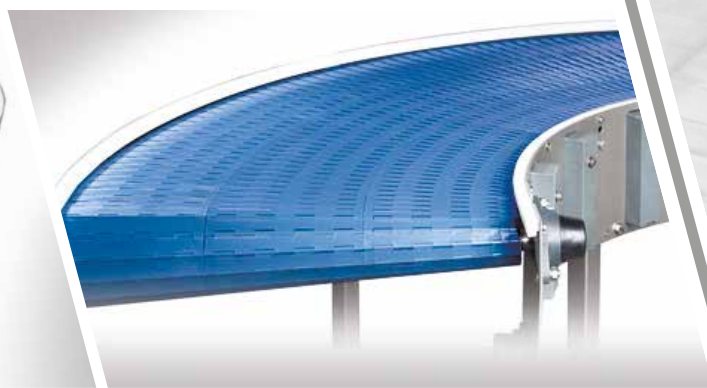
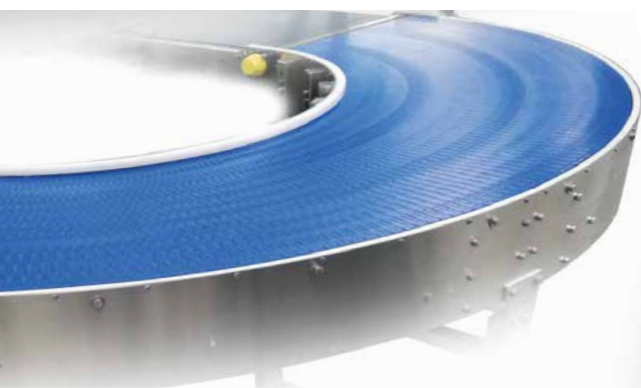


NEW MODULAR CURVE



APPLICATION

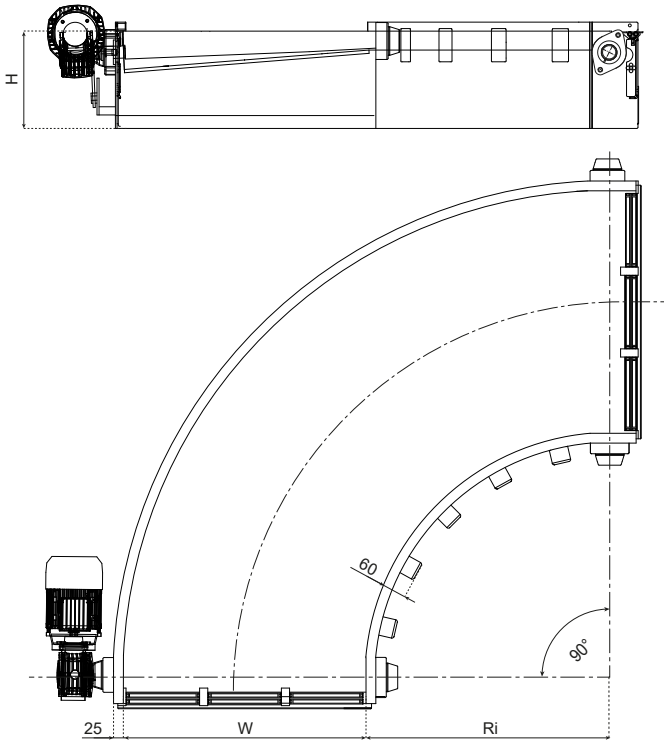
- Logistics industry and distribution centers
- Tiles, bricks and cement production
- Woodworking industry
- Hostile environments and heavy duty operation in general

PRODUCTS TYPICALLY CONVEYED

- Wood and plastic cases
- Cardboard boxes
- Polybags
- Shrink packs
- Tiles and bricks
- Wood panels

FEATURES

- Suitable for conveying large and heavy products
- Safe design (completely closed structure)
- High wear resistance
- High chemical resistance
- Low noise
- Dry run solution



GENERAL INFORMARTION

- Compact design in relation to the width of the belt (small radius in combination with wide curve possible).
- Position and orientation of conveyed products perfectly controlled and not altered during operation.
- Relatively small in-feed and out-feed rolling diameters to grant a good product transfer.
- High strength and resistance to heavy loads.
- High linear speed.
- Easy maintenance requirements.

DETAILS

Max load allowed 250 Kg/m (2450 N/m)

Max speed on inner radius Ri: 60 m/min

Curve angle from 30° to 180°

Useful width (W) from 200 mm to 1600 mm

Inner radius (Ri) from 500 mm to 2000 mm

Frame height (H) 235/275 mm

Frame in stainless steel

Low friction plastic belt material - color blue

ANGLE	INTERNAL RADIUS (Ri) mm	Useful Width (W) mm
90°	500	300, 500, 700, 900, 1100, 1300, 1500
	600	200, 400, 600, 800, 1000, 1200, 1400, 1600
	800	200, 400, 600, 800, 1000, 1200, 1400
	1000	200, 400, 600, 800, 1000, 1200
	1200	200, 400, 600, 800, 1000
	1400	200, 400, 600, 800
	1600	200, 400, 600
	1800	200, 400
	2000	200

ANGLE	INTERNAL RADIUS (Ri) mm	Useful Width (W) mm
180°	500	300, 500, 700, 900, 1100, 1300, 1500
	600	200, 400, 600, 800, 1000, 1200, 1400, 1600
	800	200, 400, 600, 800, 1000, 1200, 1400
	1000	200, 400, 600, 800, 1000, 1200
	1200	200, 400, 600, 800, 1000
	1400	200, 400, 600, 800
	1600	200, 400, 600
	1800	200, 400
	2000	200

Available also with transfer roller plates

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APPLICATION CONSIDERATIONS

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