

# RM 8120

## Interroll Roller Conveyor Curve Non-Powered



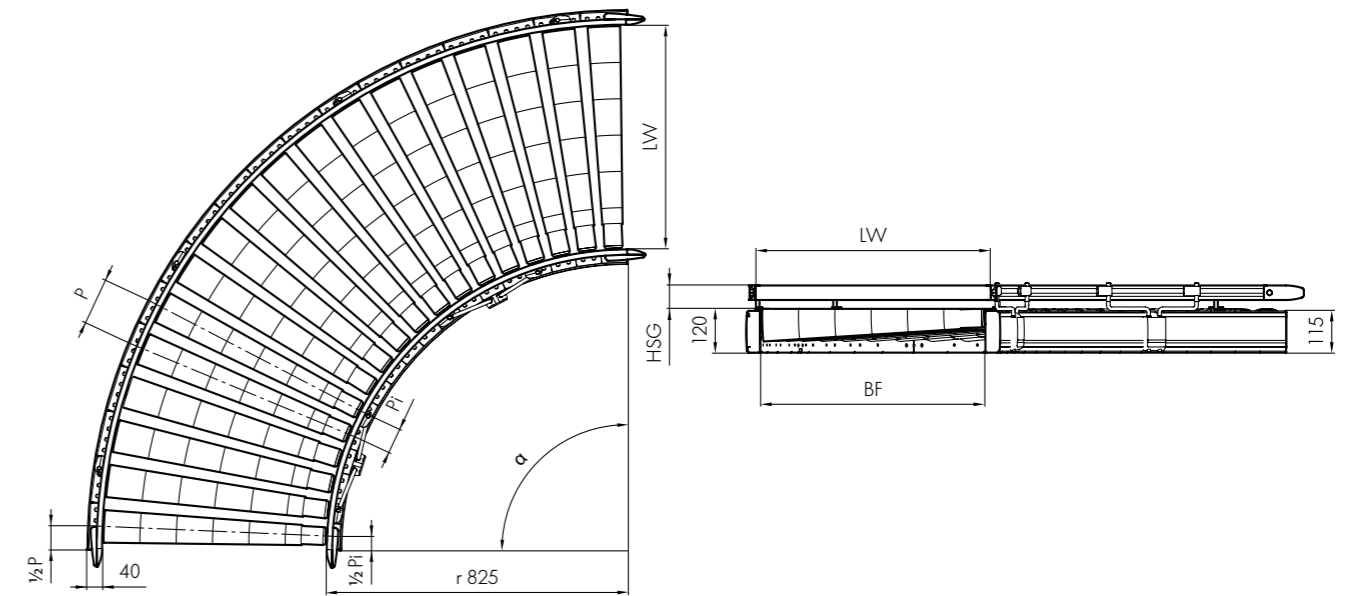
### Product description

The non-powered roller conveyor curve changes the transport direction of materials. Material is manually pushed around the curve. The alignment of the material is maintained within the side frames by tapered rollers.

### Technical data

General technical data	Max. load capacity	100 kg/m
	Incline/decline	Not suitable
	Ambient temperature	0 to + 40°C
Roller	Roller type	Interroll Series 1700KXO
	Roller diameter	50 mm
	Roller material	Steel, with gray tapered polypropylene sleeves
	Max. number of rollers per zone	6 for 30°, 9 for 45°, 12 for 60°, 18 for 90°

### Dimensions



BF	Rated width	420, 620, 840 mm others on request
LW	Lane width	BF (+120/-90 mm per side with flexible side guide)
$\alpha$	Angle	30°/45°/60°/90°
TW	Module width	BF + 80 mm
Pi	Roller pitch, inside	~72 mm
P	Roller pitch, outside	~(0.087 x LW) + Pi mm
HSG	Side guide height	35 – 65 mm

### Scope of supply

- The module is fully assembled
- Please order supports and end caps separately