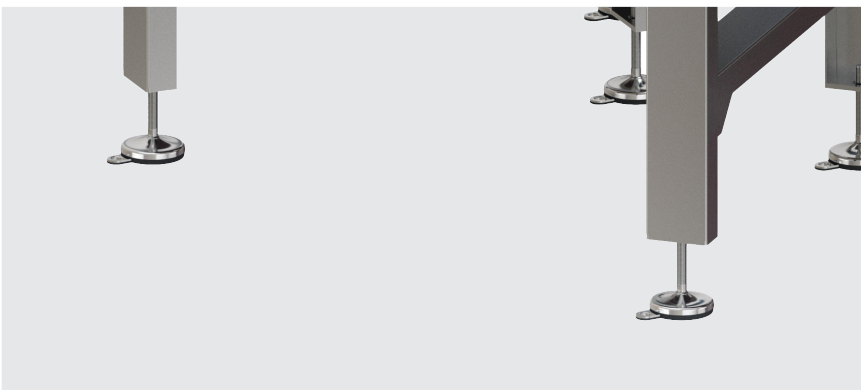
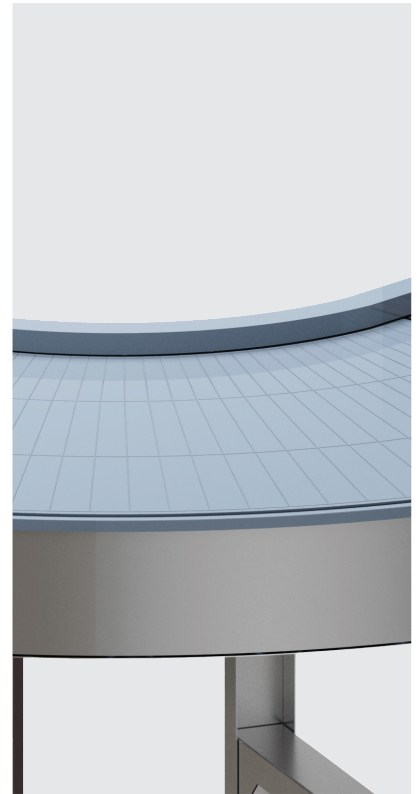
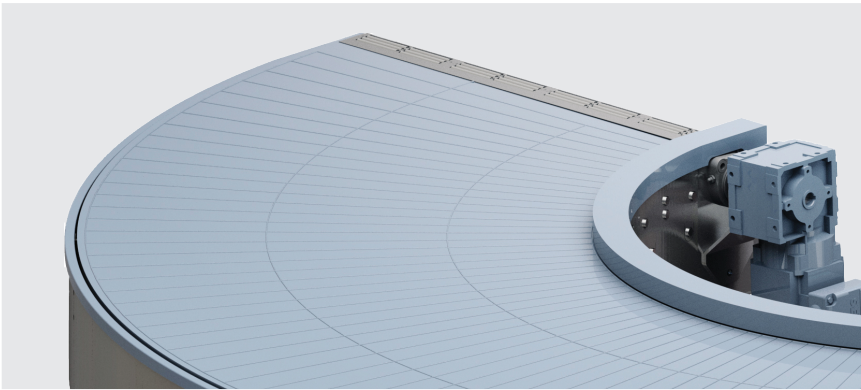


Product Overview



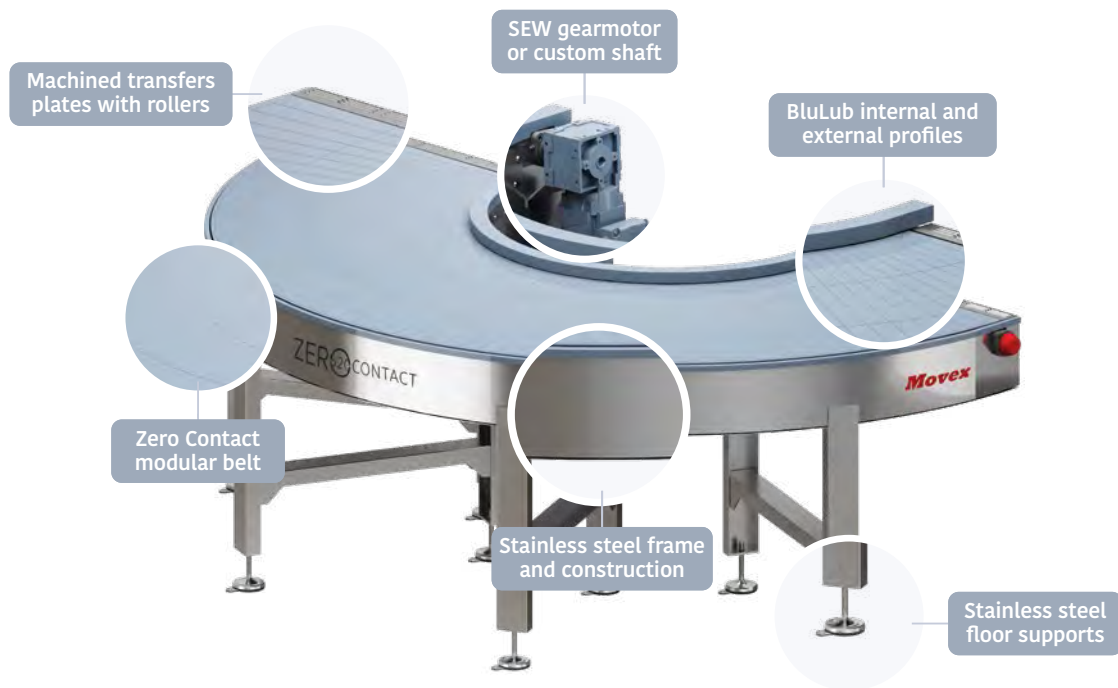
Zero Contact Curve



Movex[®]
OFFICIAL UK PARTNER

ZERO CONTACT

CURVE CONVEYOR



Product use

Zero Contact™ curve conveyor is available in different widths with a closed-top surface capable of handling a variety of package sizes, types and configurations including delicate products and applications found on shrink wrappers.

Zero Contact™ is designed to be used for the transport of various sized parts, is suitable for food and beverage industry thanks to the FDA approval, and helps reducing energy consumption and improving the line efficiency. It can be easily connected to existing layout.



INNER RADIUS 600mm ÷ 2000mm
BELT WIDTH 200mm ÷ 1600mm
MATERIAL OF MODULES Acetal (POM)
COLOR OF MODULES Pigeon Blue (RAL 5014)
PINS PBT White
PIN LOCK Clips
FRAME Stainless steel

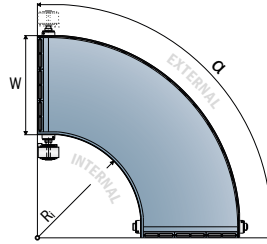
TEMPERATURE RANGE
-5°C ÷ 45°C non condensing
(23°F ÷ 113°F non condensing)
MAX. WORKING LOAD
13.500 N/m belt width
CURVE ANGLE 15° ÷ 360°
OPEN AREA 0%

Delivery: **Easy** Standard

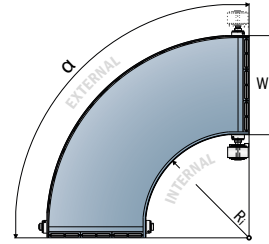
CURVES RANGE

Angle 90°

Left Version **CS**



CD Right Version



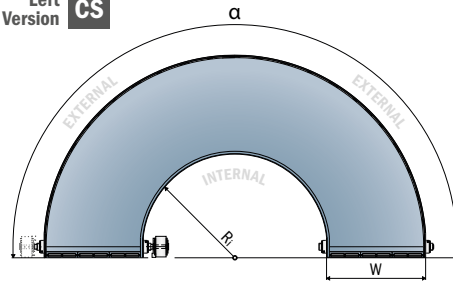
Width	Version	R _i 600mm	R _i 800mm	R _i 1000mm	R _i 1200mm	R _i 1400mm	R _i 1600mm	R _i 1800mm	R _i 2000mm
200mm	RIGHT	W02R06G090-CD	W02R08G090-CD	W02R10G090-CD	W02R12G090-CD	W02R14G090-CD	W02R16G090-CD	W02R18G090-CD	W02R20G090-CD
	LEFT	W02R06G090-CS	W02R08G090-CS	W02R10G090-CS	W02R12G090-CS	W02R14G090-CS	W02R16G090-CS	W02R18G090-CS	W02R20G090-CS
400mm	RIGHT	W04R06G090-CD	W04R08G090-CD	W04R10G090-CD	W04R12G090-CD	W04R14G090-CD	W04R16G090-CD	W04R18G090-CD	-
	LEFT	W04R06G090-CS	W04R08G090-CS	W04R10G090-CS	W04R12G090-CS	W04R14G090-CS	W04R16G090-CS	W04R18G090-CS	-
600mm	RIGHT	W06R06G090-CD	W06R08G090-CD	W06R10G090-CD	W06R12G090-CD	W06R14G090-CD	W06R16G090-CD	-	-
	LEFT	W06R06G090-CS	W06R08G090-CS	W06R10G090-CS	W06R12G090-CS	W06R14G090-CS	W06R16G090-CS	-	-
800mm	RIGHT	W08R06G090-CD	W08R08G090-CD	W08R10G090-CD	W08R12G090-CD	W08R14G090-CD	-	-	-
	LEFT	W08R06G090-CS	W08R08G090-CS	W08R10G090-CS	W08R12G090-CS	W08R14G090-CS	-	-	-
1000mm	RIGHT	W10R06G090-CD	W10R08G090-CD	W10R10G090-CD	W10R12G090-CD	-	-	-	-
	LEFT	W10R06G090-CS	W10R08G090-CS	W10R10G090-CS	W10R12G090-CS	-	-	-	-
1200mm	RIGHT	W12R06G090-CD	W12R08G090-CD	W12R10G090-CD	-	-	-	-	-
	LEFT	W12R06G090-CS	W12R08G090-CS	W12R10G090-CS	-	-	-	-	-
1400mm	RIGHT	W14R06G090-CD	W14R08G090-CD	-	-	-	-	-	-
	LEFT	W14R06G090-CS	W14R08G090-CS	-	-	-	-	-	-
1600mm	RIGHT	W16R06G090-CD	-	-	-	-	-	-	-
	LEFT	W16R06G090-CS	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.

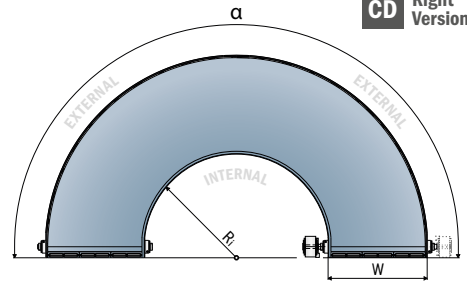
CURVES RANGE

Angle 180°

Left Version **CS**



CD Right Version

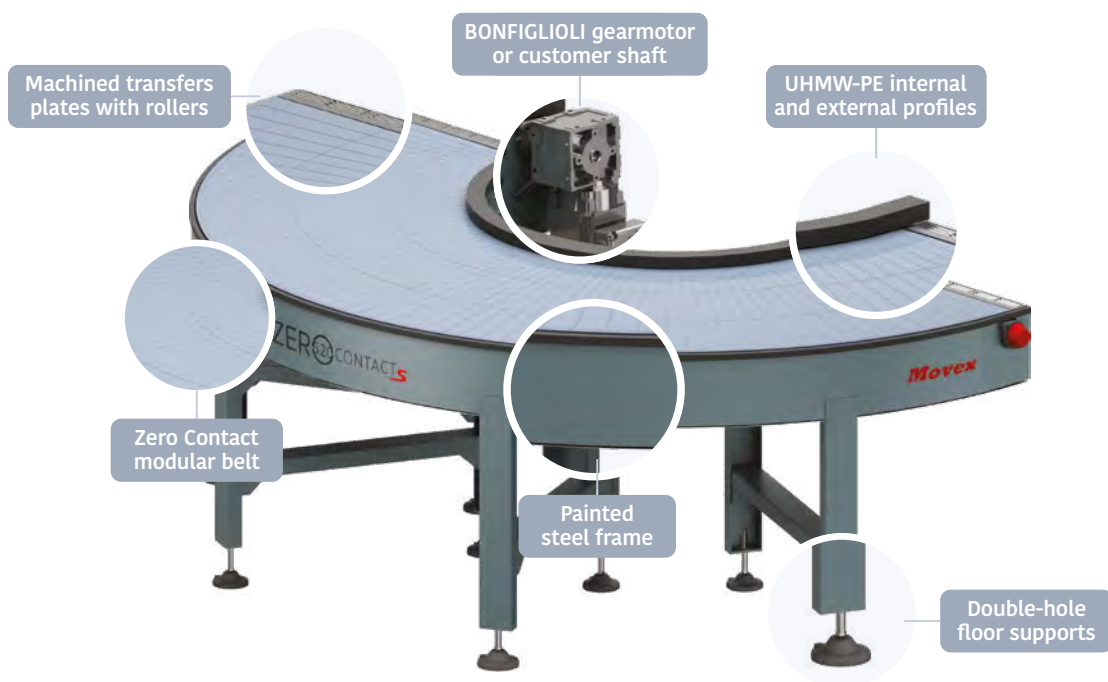


Width	Version	R _i 600mm	R _i 800mm	R _i 1000mm	R _i 1200mm	R _i 1400mm	R _i 1600mm	R _i 1800mm	R _i 2000mm
200mm	RIGHT	W02R06G180-CD	W02R08G180-CD	W02R10G180-CD	W02R12G180-CD	W02R14G180-CD	W02R16G180-CD	W02R18G180-CD	W02R20G180-CD
	LEFT	W02R06G180-CS	W02R08G180-CS	W02R10G180-CS	W02R12G180-CS	W02R14G180-CS	W02R16G180-CS	W02R18G180-CS	W02R20G180-CS
400mm	RIGHT	W04R06G180-CD	W04R08G180-CD	W04R10G180-CD	W04R12G180-CD	W04R14G180-CD	W04R16G180-CD	W04R18G180-CD	-
	LEFT	W04R06G180-CS	W04R08G180-CS	W04R10G180-CS	W04R12G180-CS	W04R14G180-CS	W04R16G180-CS	W04R18G180-CS	-
600mm	RIGHT	W06R06G180-CD	W06R08G180-CD	W06R10G180-CD	W06R12G180-CD	W06R14G180-CD	W06R16G180-CD	-	-
	LEFT	W06R06G180-CS	W06R08G180-CS	W06R10G180-CS	W06R12G180-CS	W06R14G180-CS	W06R16G180-CS	-	-
800mm	RIGHT	W08R06G180-CD	W08R08G180-CD	W08R10G180-CD	W08R12G180-CD	W08R14G180-CD	-	-	-
	LEFT	W08R06G180-CS	W08R08G180-CS	W08R10G180-CS	W08R12G180-CS	W08R14G180-CS	-	-	-
1000mm	RIGHT	W10R06G180-CD	W10R08G180-CD	W10R10G180-CD	W10R12G180-CD	-	-	-	-
	LEFT	W10R06G180-CS	W10R08G180-CS	W10R10G180-CS	W10R12G180-CS	-	-	-	-
1200mm	RIGHT	W12R06G180-CD	W12R08G180-CD	W12R10G180-CD	-	-	-	-	-
	LEFT	W12R06G180-CS	W12R08G180-CS	W12R10G180-CS	-	-	-	-	-
1400mm	RIGHT	W14R06G180-CD	W14R08G180-CD	-	-	-	-	-	-
	LEFT	W14R06G180-CS	W14R08G180-CS	-	-	-	-	-	-
1600mm	RIGHT	W16R06G180-CD	-	-	-	-	-	-	-
	LEFT	W16R06G180-CS	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.

ZERO CONTACT S

CURVE CONVEYOR



Product use

Zero Contact™ S is ideal for logistic / handling and distribution centers as well as can also be adopted for all types of product transportation, like wood or ceramic applications, dry conditions. Painted steel frames can be customized with every type of color.

Zero Contact™ S can be quickly installed into existing layout and fixed to the floor thanks to the leveling feet with double-floor fixation.



INNER RADIUS 600mm ÷ 2000mm
BELT WIDTH 200mm ÷ 1600mm
MATERIAL OF MODULES Acetal (POM)
COLOR OF MODULES Pigeon Blue (RAL 5014)
PINS PBT White
PIN LOCK Clips
FRAME Painted steel RAL 7031 or custom

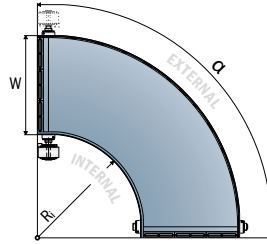
TEMPERATURE RANGE
-5°C ÷ 45°C non condensing
(23°F ÷ 113°F non condensing)
MAX. WORKING LOAD
13.500 N/m belt width
CURVE ANGLE 15° ÷ 360°
OPEN AREA 0%

Delivery: **Easy** Standard

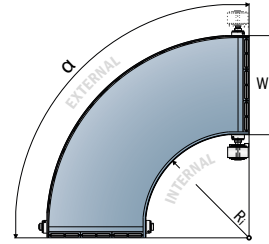
CURVES RANGE

Angle 90°

Left Version **CS**



CD Right Version



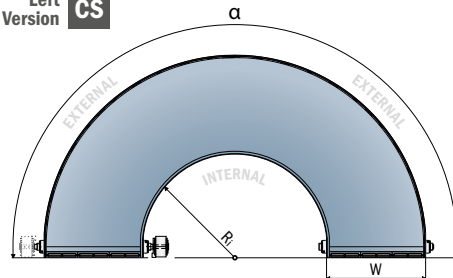
Width	Version	R, 600mm	R, 800mm	R, 1000mm	R, 1200mm	R, 1400mm	R, 1600mm	R, 1800mm	R, 2000mm
200mm	RIGHT	W02R06G090-CDS	W02R08G090-CDS	W02R10G090-CDS	W02R12G090-CDS	W02R14G090-CDS	W02R16G090-CDS	W02R18G090-CDS	W02R20G090-CDS
	LEFT	W02R06G090-CSS	W02R08G090-CSS	W02R10G090-CSS	W02R12G090-CSS	W02R14G090-CSS	W02R16G090-CSS	W02R18G090-CSS	W02R20G090-CSS
400mm	RIGHT	W04R06G090-CDS	W04R08G090-CDS	W04R10G090-CDS	W04R12G090-CDS	W04R14G090-CDS	W04R16G090-CDS	W04R18G090-CDS	-
	LEFT	W04R06G090-CSS	W04R08G090-CSS	W04R10G090-CSS	W04R12G090-CSS	W04R14G090-CSS	W04R16G090-CSS	W04R18G090-CSS	-
600mm	RIGHT	W06R06G090-CDS	W06R08G090-CDS	W06R10G090-CDS	W06R12G090-CDS	W06R14G090-CDS	W06R16G090-CDS	-	-
	LEFT	W06R06G090-CSS	W06R08G090-CSS	W06R10G090-CSS	W06R12G090-CSS	W06R14G090-CSS	W06R16G090-CSS	-	-
800mm	RIGHT	W08R06G090-CDS	W08R08G090-CDS	W08R10G090-CDS	W08R12G090-CDS	W08R14G090-CDS	-	-	-
	LEFT	W08R06G090-CSS	W08R08G090-CSS	W08R10G090-CSS	W08R12G090-CSS	W08R14G090-CSS	-	-	-
1000mm	RIGHT	W10R06G090-CDS	W10R08G090-CDS	W10R10G090-CDS	W10R12G090-CDS	-	-	-	-
	LEFT	W10R06G090-CSS	W10R08G090-CSS	W10R10G090-CSS	W10R12G090-CSS	-	-	-	-
1200mm	RIGHT	W12R06G090-CDS	W12R08G090-CDS	W12R10G090-CDS	-	-	-	-	-
	LEFT	W12R06G090-CSS	W12R08G090-CSS	W12R10G090-CSS	-	-	-	-	-
1400mm	RIGHT	W14R06G090-CDS	W14R08G090-CDS	-	-	-	-	-	-
	LEFT	W14R06G090-CSS	W14R08G090-CSS	-	-	-	-	-	-
1600mm	RIGHT	W16R06G090-CDS	-	-	-	-	-	-	-
	LEFT	W16R06G090-CSS	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.

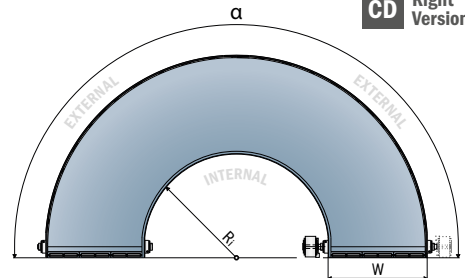
CURVES RANGE

Angle 180°

Left Version **CS**



CD Right Version



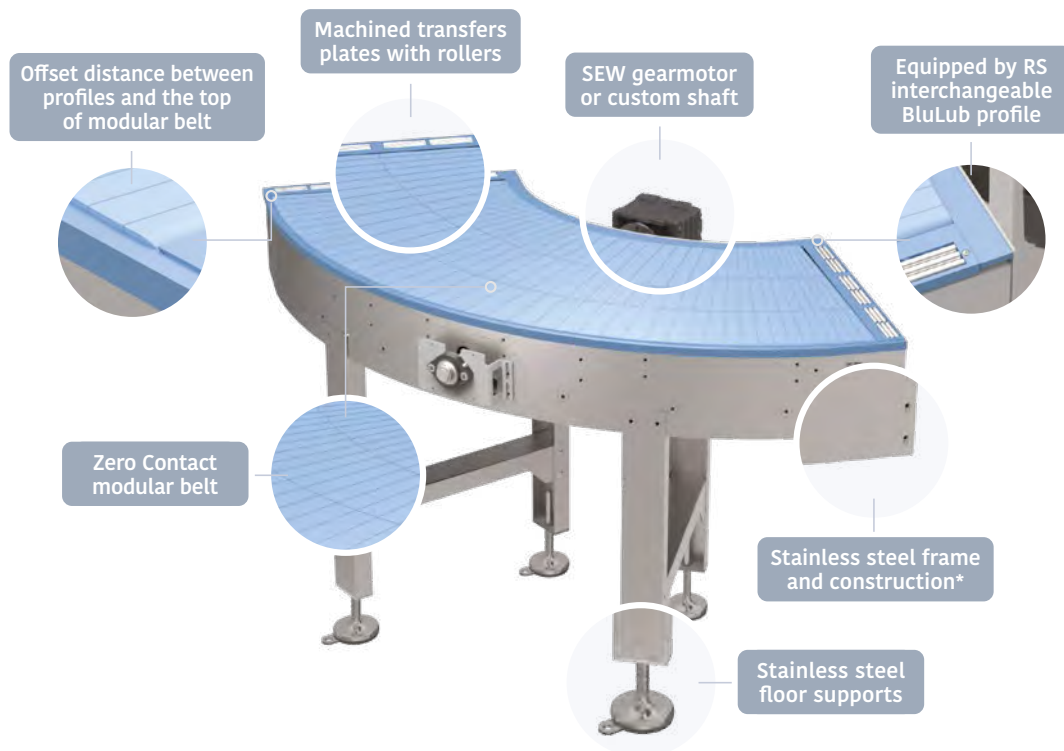
Width	Version	R, 600mm	R, 800mm	R, 1000mm	R, 1200mm	R, 1400mm	R, 1600mm	R, 1800mm	R, 2000mm
200mm	RIGHT	W02R06G180-CDS	W02R08G180-CDS	W02R10G180-CDS	W02R12G180-CDS	W02R14G180-CDS	W02R16G180-CDS	W02R18G180-CDS	W02R20G180-CDS
	LEFT	W02R06G180-CSS	W02R08G180-CSS	W02R10G180-CSS	W02R12G180-CSS	W02R14G180-CSS	W02R16G180-CSS	W02R18G180-CSS	W02R20G180-CSS
400mm	RIGHT	W04R06G180-CDS	W04R08G180-CDS	W04R10G180-CDS	W04R12G180-CDS	W04R14G180-CDS	W04R16G180-CDS	W04R18G180-CDS	-
	LEFT	W04R06G180-CSS	W04R08G180-CSS	W04R10G180-CSS	W04R12G180-CSS	W04R14G180-CSS	W04R16G180-CSS	W04R18G180-CSS	-
600mm	RIGHT	W06R06G180-CDS	W06R08G180-CDS	W06R10G180-CDS	W06R12G180-CDS	W06R14G180-CDS	W06R16G180-CDS	-	-
	LEFT	W06R06G180-CSS	W06R08G180-CSS	W06R10G180-CSS	W06R12G180-CSS	W06R14G180-CSS	W06R16G180-CSS	-	-
800mm	RIGHT	W08R06G180-CDS	W08R08G180-CDS	W08R10G180-CDS	W08R12G180-CDS	W08R14G180-CDS	-	-	-
	LEFT	W08R06G180-CSS	W08R08G180-CSS	W08R10G180-CSS	W08R12G180-CSS	W08R14G180-CSS	-	-	-
1000mm	RIGHT	W10R06G180-CDS	W10R08G180-CDS	W10R10G180-CDS	W10R12G180-CDS	-	-	-	-
	LEFT	W10R06G180-CSS	W10R08G180-CSS	W10R10G180-CSS	W10R12G180-CSS	-	-	-	-
1200mm	RIGHT	W12R06G180-CDS	W12R08G180-CDS	W12R10G180-CDS	-	-	-	-	-
	LEFT	W12R06G180-CSS	W12R08G180-CSS	W12R10G180-CSS	-	-	-	-	-
1400mm	RIGHT	W14R06G180-CDS	W14R08G180-CDS	-	-	-	-	-	-
	LEFT	W14R06G180-CSS	W14R08G180-CSS	-	-	-	-	-	-
1600mm	RIGHT	W16R06G180-CDS	-	-	-	-	-	-	-
	LEFT	W16R06G180-CSS	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.

NEW

ZERO CONTACT

CURVE CONVEYOR

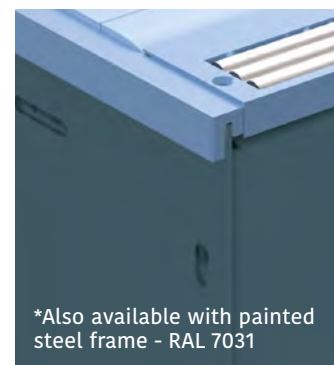


Product use

Zero Contact™ Flat Edge is the advanced curve conveyor system designed for versatility and efficiency. With a reduced offset distance between profiles and the top of the modular belt, it handles wide packages with ease and accuracy. Its bidirectional design and central drive ensure quick direction changes, while its energy-efficient operation reduces costs and environmental impact.

Zero Contact™ Flat Edge optimizes line efficiency and minimizes downtime, also for corrugated and wood industries.

Bi-Directional



*Also available with painted steel frame - RAL 7031

INNER RADIUS 600mm ÷ 2000mm

BELT WIDTH 200mm ÷ 1600mm

MATERIAL OF MODULES Acetal (POM)

COLOR OF MODULES Pigeon Blue (RAL 5014)

PINS PBT White

PIN LOCK Clips

FRAME Stainless steel

TEMPERATURE RANGE

-5°C ÷ 45°C non condensing
(23°F ÷ 113°F non condensing)

MAX. WORKING LOAD

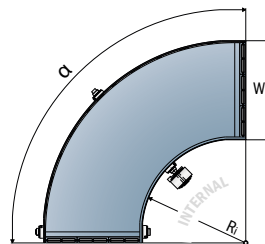
13.500 N/m belt width

CURVE ANGLE 90°/180° (different on request)

OPEN AREA 0%

CURVES RANGE

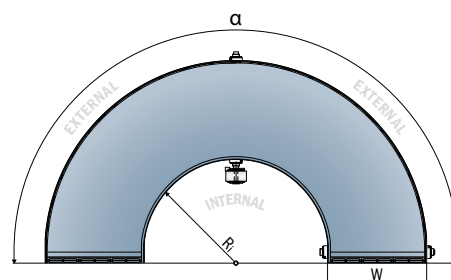
Angle 90°



Width	Version	R, 600mm	R, 800mm	R, 1000mm	R, 1200mm	R, 1400mm	R, 1600mm	R, 1800mm	R, 2000mm
200mm	BI-DIRECTIONAL	W02R06G090-CP	W02R08G090-CP	W02R10G090-CP	W02R12G090-CP	W02R14G090-CP	W02R16G090-CP	W02R18G090-CP	W02R20G090-CP
400mm	BI-DIRECTIONAL	W04R06G090-CP	W04R08G090-CP	W04R10G090-CP	W04R12G090-CP	W04R14G090-CP	W04R16G090-CP	W04R18G090-CP	-
600mm	BI-DIRECTIONAL	W06R06G090-CP	W06R08G090-CP	W06R10G090-CP	W06R12G090-CP	W06R14G090-CP	W06R16G090-CP	-	-
800mm	BI-DIRECTIONAL	W08R06G090-CP	W08R08G090-CP	W08R10G090-CP	W08R12G090-CP	W08R14G090-CP	-	-	-
1000mm	BI-DIRECTIONAL	W10R06G090-CP	W10R08G090-CP	W10R10G090-CP	W10R12G090-CP	-	-	-	-
1200mm	BI-DIRECTIONAL	W12R06G090-CP	W12R08G090-CP	W12R10G090-CP	-	-	-	These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.	
1400mm	BI-DIRECTIONAL	W14R06G090-CP	W14R08G090-CP	-	-	-	-		
1600mm	BI-DIRECTIONAL	W16R06G090-CP	-	-	-	-	-		

CURVES RANGE

Angle 180°

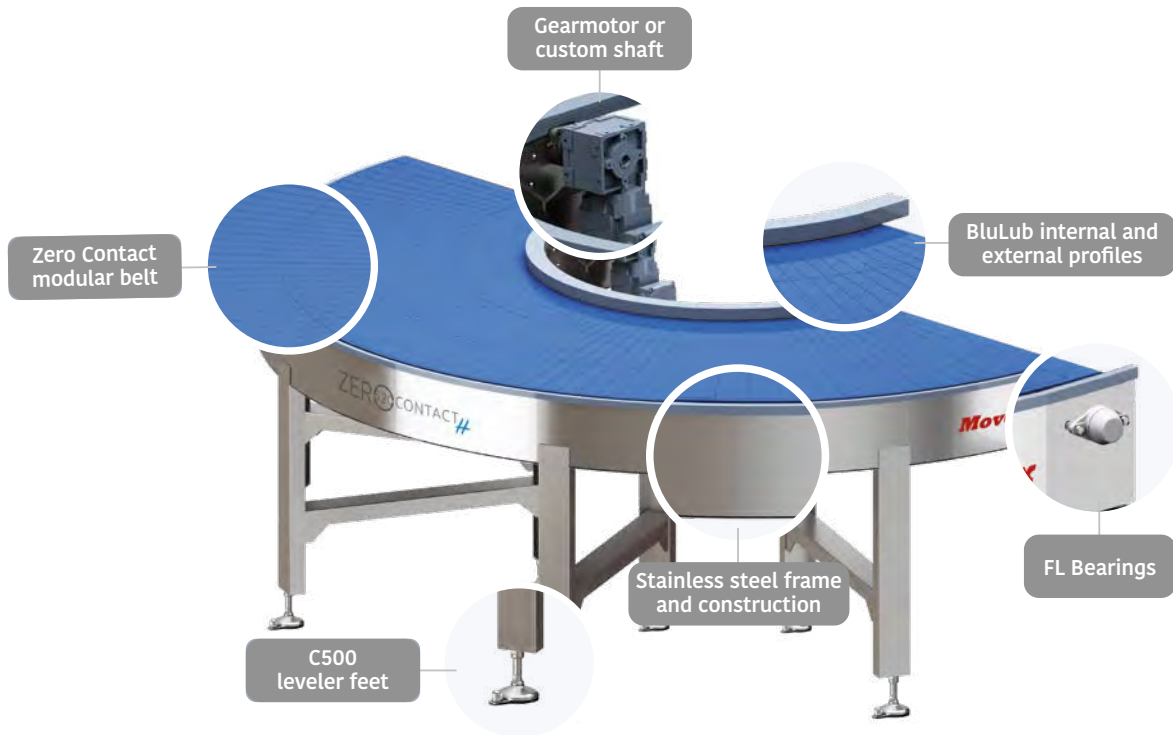


Width	Version	R, 600mm	R, 800mm	R, 1000mm	R, 1200mm	R, 1400mm	R, 1600mm	R, 1800mm	R, 2000mm
200mm	BI-DIRECTIONAL	W02R06G180-CP	W02R08G180-CP	W02R10G180-CP	W02R12G180-CP	W02R14G180-CP	W02R16G180-CP	W02R18G180-CP	W02R20G180-CP
400mm	BI-DIRECTIONAL	W04R06G180-CP	W04R08G180-CP	W04R10G180-CP	W04R12G180-CP	W04R14G180-CP	W04R16G180-CP	W04R18G180-CP	-
600mm	BI-DIRECTIONAL	W06R06G180-CP	W06R08G180-CP	W06R10G180-CP	W06R12G180-CP	W06R14G180-CP	W06R16G180-CP	-	-
800mm	BI-DIRECTIONAL	W08R06G180-CP	W08R08G180-CP	W08R10G180-CP	W08R12G180-CP	W08R14G180-CP	-	-	-
1000mm	BI-DIRECTIONAL	W10R06G180-CP	W10R08G180-CP	W10R10G180-CP	W10R12G180-CP	-	-	-	-
1200mm	BI-DIRECTIONAL	W12R06G180-CP	W12R08G180-CP	W12R10G180-CP	-	-	-	These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.	
1400mm	BI-DIRECTIONAL	W14R06G180-CP	W14R08G180-CP	-	-	-	-		
1600mm	BI-DIRECTIONAL	W16R06G180-CP	-	-	-	-	-		

NEW

ZERO⁵²⁰CONTACT[#]

CURVE CONVEYOR



Product use

Specifically designed for industrial environments with critical hygienic level, Movex® Zero Contact™ Hygienic is the perfect solutions for dairy, food, chemical and pharmaceutical industries, subjected to daily washing cycles.

Movex® Zero Contact™ modular belt is approved for direct food contact by FDA. Any bulk food product can stay on the modular belt without contamination. With reference to the foodstuff categories detailed by Reg. (EU) No. 10/2011.



INNER RADIUS 600mm ÷ 2000mm

BELT WIDTH 200mm ÷ 1600mm

MATERIAL OF MODULES Acetal (POM)

COLOR OF MODULES LFB (Blue)

PINS PBT White

PIN LOCK Clips

FRAME Stainless steel

TEMPERATURE RANGE

-5°C ÷ 45°C non condensing
(23°F ÷ 113°F non condensing)

MAX. WORKING LOAD

13.500 N/m belt width

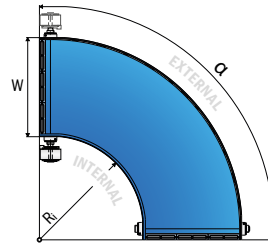
CURVE ANGLE 90° ÷ 180° (different on request)

OPEN AREA 0%

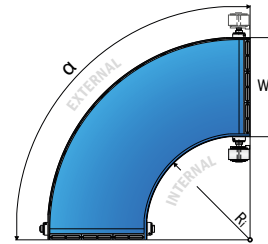
CURVES RANGE

Angle 90°

Left Version **CS**



CD Right Version



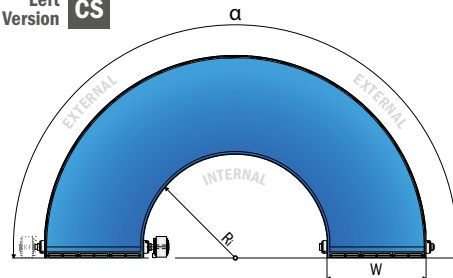
Width	Version	R, 600mm	R, 800mm	R, 1000mm	R, 1200mm	R, 1400mm	R, 1600mm	R, 1800mm	R, 2000mm
200mm	RIGHT	W02R06G090-CDH	W02R08G090-CDH	W02R10G090-CDH	W02R12G090-CDH	W02R14G090-CDH	W02R16G090-CDH	W02R18G090-CDH	W02R20G090-CDH
	LEFT	W02R06G090-CSH	W02R08G090-CSH	W02R10G090-CSH	W02R12G090-CSH	W02R14G090-CSH	W02R16G090-CSH	W02R18G090-CSH	W02R20G090-CSH
400mm	RIGHT	W04R06G090-CDH	W04R08G090-CDH	W04R10G090-CDH	W04R12G090-CDH	W04R14G090-CDH	W04R16G090-CDH	W04R18G090-CDH	-
	LEFT	W04R06G090-CSH	W04R08G090-CSH	W04R10G090-CSH	W04R12G090-CSH	W04R14G090-CSH	W04R16G090-CSH	W04R18G090-CSH	-
600mm	RIGHT	W06R06G090-CDH	W06R08G090-CDH	W06R10G090-CDH	W06R12G090-CDH	W06R14G090-CDH	W06R16G090-CDH	-	-
	LEFT	W06R06G090-CSH	W06R08G090-CSH	W06R10G090-CSH	W06R12G090-CSH	W06R14G090-CSH	W06R16G090-CSH	-	-
800mm	RIGHT	W08R06G090-CDH	W08R08G090-CDH	W08R10G090-CDH	W08R12G090-CDH	W08R14G090-CDH	-	-	-
	LEFT	W08R06G090-CSH	W08R08G090-CSH	W08R10G090-CSH	W08R12G090-CSH	W08R14G090-CSH	-	-	-
1000mm	RIGHT	W10R06G090-CDH	W10R08G090-CDH	W10R10G090-CDH	W10R12G090-CDH	-	-	-	-
	LEFT	W10R06G090-CSH	W10R08G090-CSH	W10R10G090-CSH	W10R12G090-CSH	-	-	-	-
1200mm	RIGHT	W12R06G090-CDH	W12R08G090-CDH	W12R10G090-CDH	-	-	-	-	-
	LEFT	W12R06G090-CSH	W12R08G090-CSH	W12R10G090-CSH	-	-	-	-	-
1400mm	RIGHT	W14R06G090-CDH	W14R08G090-CDH	-	-	-	-	-	-
	LEFT	W14R06G090-CSH	W14R08G090-CSH	-	-	-	-	-	-
1600mm	RIGHT	W16R06G090-CDH	-	-	-	-	-	-	-
	LEFT	W16R06G090-CSH	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.

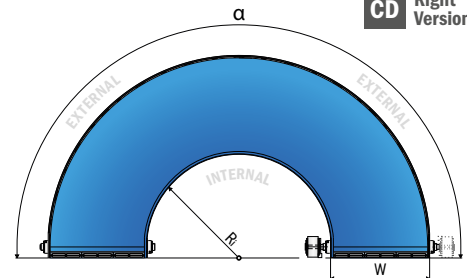
CURVES RANGE

Angle 180°

Left Version **CS**



CD Right Version

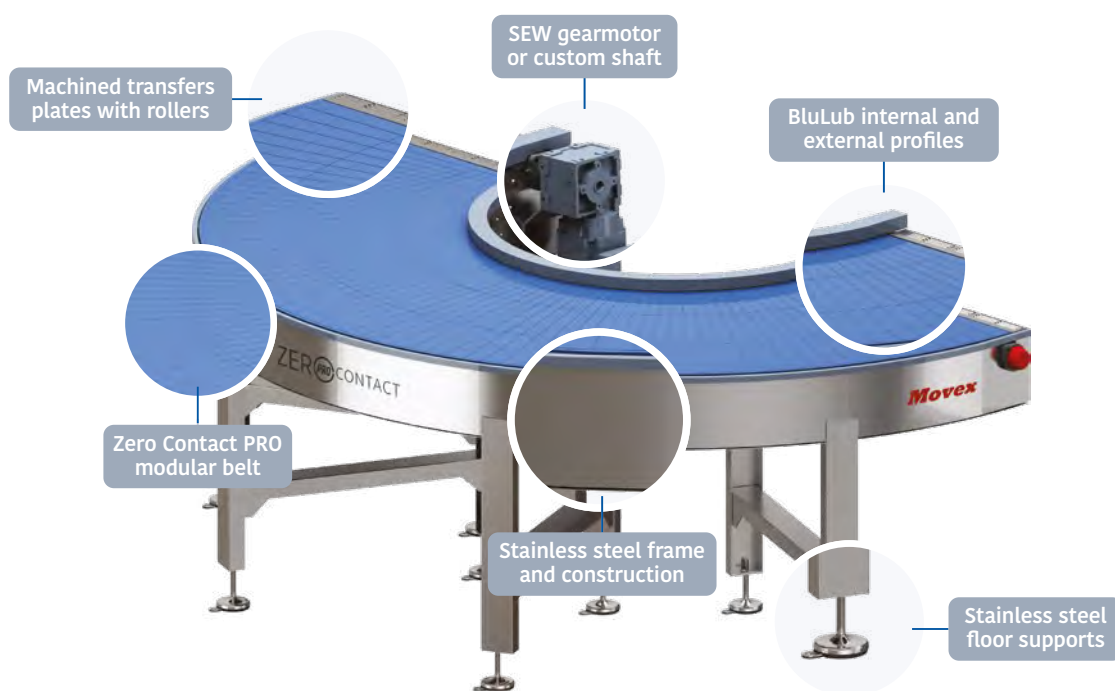


Width	Version	R, 600mm	R, 800mm	R, 1000mm	R, 1200mm	R, 1400mm	R, 1600mm	R, 1800mm	R, 2000mm
200mm	RIGHT	W02R06G180-CDH	W02R08G180-CDH	W02R10G180-CDH	W02R12G180-CDH	W02R14G180-CDH	W02R16G180-CDH	W02R18G180-CDH	W02R20G180-CDH
	LEFT	W02R06G180-CSH	W02R08G180-CSH	W02R10G180-CSH	W02R12G180-CSH	W02R14G180-CSH	W02R16G180-CSH	W02R18G180-CSH	W02R20G180-CSH
400mm	RIGHT	W04R06G180-CDH	W04R08G180-CDH	W04R10G180-CDH	W04R12G180-CDH	W04R14G180-CDH	W04R16G180-CDH	W04R18G180-CDH	-
	LEFT	W04R06G180-CSH	W04R08G180-CSH	W04R10G180-CSH	W04R12G180-CSH	W04R14G180-CSH	W04R16G180-CSH	W04R18G180-CSH	-
600mm	RIGHT	W06R06G180-CDH	W06R08G180-CDH	W06R10G180-CDH	W06R12G180-CDH	W06R14G180-CDH	W06R16G180-CDH	-	-
	LEFT	W06R06G180-CSH	W06R08G180-CSH	W06R10G180-CSH	W06R12G180-CSH	W06R14G180-CSH	W06R16G180-CSH	-	-
800mm	RIGHT	W08R06G180-CDH	W08R08G180-CDH	W08R10G180-CDH	W08R12G180-CDH	W08R14G180-CDH	-	-	-
	LEFT	W08R06G180-CSH	W08R08G180-CSH	W08R10G180-CSH	W08R12G180-CSH	W08R14G180-CSH	-	-	-
1000mm	RIGHT	W10R06G180-CDH	W10R08G180-CDH	W10R10G180-CDH	W10R12G180-CDH	-	-	-	-
	LEFT	W10R06G180-CSH	W10R08G180-CSH	W10R10G180-CSH	W10R12G180-CSH	-	-	-	-
1200mm	RIGHT	W12R06G180-CDH	W12R08G180-CDH	W12R10G180-CDH	-	-	-	-	-
	LEFT	W12R06G180-CSH	W12R08G180-CSH	W12R10G180-CSH	-	-	-	-	-
1400mm	RIGHT	W14R06G180-CDH	W14R08G180-CDH	-	-	-	-	-	-
	LEFT	W14R06G180-CSH	W14R08G180-CSH	-	-	-	-	-	-
1600mm	RIGHT	W16R06G180-CDH	-	-	-	-	-	-	-
	LEFT	W16R06G180-CSH	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.

ZERO CONTACT

CURVE CONVEYOR



Product use

Zero Contact™ PRO is the right choice for heavy duty applications with high abrasive conditions, like sand, salt as well as production of tiles, bricks and cement production or applications where speeds and loads result very high.

Zero Contact™ PRO is designed with different dimension and features, so to guarantee higher performance for hostile environments:



The belt in Polyamide glass fiber reinforced, more resistant to high wear conditions



The rods in stainless steel and fixed by using grub screws guarantee high loads



INNER RADIUS 586mm ÷ 1541mm

BELT WIDTH 249mm ÷ 1034mm

MATERIAL OF MODULES Polyamide glass fiber reinforced (PA)

COLOR OF MODULES Dark Pigeon Blue (RAL 5017)

PINS Stainless steel

PIN LOCK Stainless steel grub screws

FRAME Stainless steel

TEMPERATURE RANGE

-5°C ÷ 45°C non condensing
(23°F ÷ 113°F non condensing)

MAX. WORKING LOAD

19.000 N/m belt width

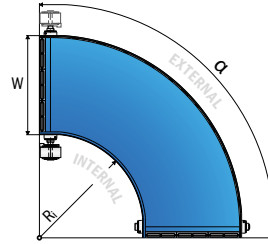
CURVE ANGLE 15° ÷ 360°

OPEN AREA 0%

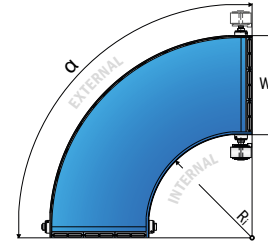
CURVES RANGE

Angle 90°

Left Version **CS**



CD Right Version



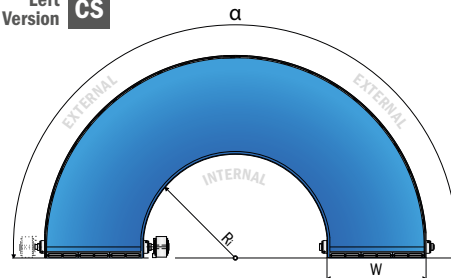
Width	Version	R _i 586mm	R _i 756mm	R _i 1011mm	R _i 1031mm	R _i 1116mm	R _i 1201mm	R _i 1286mm	R _i 1456mm	R _i 1541mm
249mm	RIGHT	-	-	-	W91R94G090-CD	-	-	W91R97G090-CD	-	-
	LEFT	-	-	-	W91R94G090-CS	-	-	W91R97G090-CS	-	-
269mm	RIGHT	-	W92R92G090-CD	W92R93G090-CD	-	-	-	-	-	-
	LEFT	-	W92R92G090-CS	W92R93G090-CS	-	-	-	-	-	-
419mm	RIGHT	-	-	-	W93R94G090-CD	-	W93R96G090-CD	-	W93R98G090-CD	-
	LEFT	-	-	-	W93R94G090-CS	-	W93R96G090-CS	-	W93R98G090-CS	-
439mm	RIGHT	W94R91G090-CD	W94R92G090-CD	W94R93G090-CD	-	-	-	-	-	-
	LEFT	W94R91G090-CS	W94R92G090-CS	W94R93G090-CS	-	-	-	-	-	-
504mm	RIGHT	-	-	-	-	W95R95G090-CD	-	W95R97G090-CD	-	W95R99G090-CD
	LEFT	-	-	-	-	W95R95G090-CS	-	W95R97G090-CS	-	W95R99G090-CS
524mm	RIGHT	W96R91G090-CD	W96R92G090-CD	W96R93G090-CD	-	-	-	-	-	-
	LEFT	W96R91G090-CS	W96R92G090-CS	W96R93G090-CS	-	-	-	-	-	-
864mm	RIGHT	W97R91G090-CD	W97R92G090-CD	W97R93G090-CD	-	-	-	-	-	-
	LEFT	W97R91G090-CS	W97R92G090-CS	W97R93G090-CS	-	-	-	-	-	-
1034mm	RIGHT	W98R91G090-CD	W98R92G090-CD	W98R93G090-CD	-	-	-	-	-	-
	LEFT	W98R91G090-CS	W98R92G090-CS	W98R93G090-CS	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.

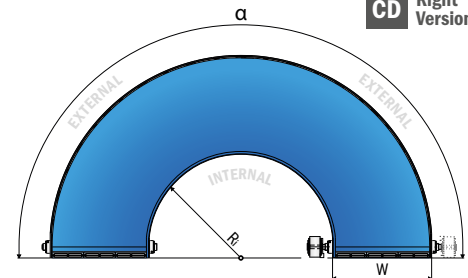
CURVES RANGE

Angle 180°

Left Version **CS**



CD Right Version



Width	Version	R _i 586mm	R _i 756mm	R _i 1011mm	R _i 1031mm	R _i 1116mm	R _i 1201mm	R _i 1286mm	R _i 1456mm	R _i 1541mm
249mm	RIGHT	-	-	-	W91R94G180-CD	-	-	W91R97G180-CD	-	-
	LEFT	-	-	-	W91R94G180-CS	-	-	W91R97G180-CS	-	-
269mm	RIGHT	-	W92R92G180-CD	W92R93G180-CD	-	-	-	-	-	-
	LEFT	-	W92R92G180-CS	W92R93G180-CS	-	-	-	-	-	-
419mm	RIGHT	-	-	-	W93R94G180-CD	-	W93R96G180-CD	-	W93R98G180-CD	-
	LEFT	-	-	-	W93R94G180-CS	-	W93R96G180-CS	-	W93R98G180-CS	-
439mm	RIGHT	W94R91G180-CD	W94R92G180-CD	W94R93G180-CD	-	-	-	-	-	-
	LEFT	W94R91G180-CS	W94R92G180-CS	W94R93G180-CS	-	-	-	-	-	-
504mm	RIGHT	-	-	-	-	W95R95G180-CD	-	W95R97G180-CD	-	W95R99G180-CD
	LEFT	-	-	-	-	W95R95G180-CS	-	W95R97G180-CS	-	W95R99G180-CS
524mm	RIGHT	W96R91G180-CD	W96R92G180-CD	W96R93G180-CD	-	-	-	-	-	-
	LEFT	W96R91G180-CS	W96R92G180-CS	W96R93G180-CS	-	-	-	-	-	-
864mm	RIGHT	W97R91G180-CD	W97R92G180-CD	W97R93G180-CD	-	-	-	-	-	-
	LEFT	W97R91G180-CS	W97R92G180-CS	W97R93G180-CS	-	-	-	-	-	-
1034mm	RIGHT	W98R91G180-CD	W98R92G180-CD	W98R93G180-CD	-	-	-	-	-	-
	LEFT	W98R91G180-CS	W98R92G180-CS	W98R93G180-CS	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.

ZERO **PRO** CONTACT

CURVE CONVEYOR

TWO TRACKS VERSION

Product use

Zero Contact™ PRO is available also with “two-tracks” design; by keeping the same advantages of the Zero Contact™ PRO, with the Zero Contact™ PRO “two tracks” the maximum working load can be even higher thanks to the increased number of bearings. Moreover, the two belts can work at different / independent speeds and can be activated independently thanks to the double shaft.

The two belts can also be used for goods acceleration or can be also stopped independently, in case there is a double track infeed conveyor.



Separate belts offers the possibility of different / higher speeds



2 different bearing-tracks guarantee extreme load, even at higher speed



INNER RADIUS 586mm ÷ 1011mm

BELT WIDTH 524mm ÷ 1034mm

MATERIAL OF MODULES Polyamide glass fiber reinforced (PA)

COLOR OF MODULES Dark Pigeon Blue (RAL 5017)

PINS Stainless steel

PIN LOCK Stainless steel grub screws

FRAME Stainless steel

TEMPERATURE RANGE

-5°C ÷ 45°C non condensing
(23°F ÷ 113°F non condensing)

MAX. WORKING LOAD

21.000N/m belt width

CURVE ANGLE 15° ÷ 360°

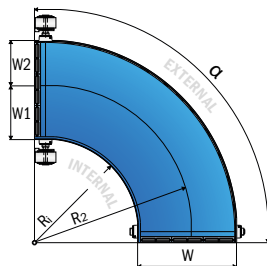
OPEN AREA 0%

CURVES RANGE

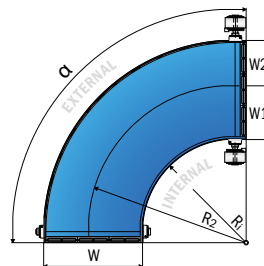
Angle 90°

Double-Shaft

Left Version **CS**



CD Right Version



Width	Version	R _i 586mm	R _i 756mm	R _i 1011mm
524mm	RIGHT	-	W96R92G090-CD2	W96R93G090-CD2
	LEFT	-	W96R92G090-CS2	W96R93G090-CS2
864mm	RIGHT	W97R91G090-CD2	W97R92G090-CD2	W97R93G090-CD2
	LEFT	W97R91G090-CS2	W97R92G090-CS2	W97R93G090-CS2
1034mm	RIGHT	W98R91G090-CD2	W98R92G090-CD2	W98R93G090-CD2
	LEFT	W98R91G090-CS2	W98R92G090-CS2	W98R93G090-CS2

CODE	R1 - mm	W1 - mm	R2 - mm	W2 - mm	WTot - mm
W96R92G090-CD2 or CS2	756	269	1031	249	524
W96R93G090-CD2 or CS2	1011	269	1286	249	524
W97R91G090-CD2 or CS2	586	439	1031	419	864
W97R92G090-CD2 or CS2	756	439	1201	419	864
W97R93G090-CD2 or CS2	1011	439	1456	419	864
W98R91G090-CD2 or CS2	586	524	1116	504	1034
W98R92G090-CD2 or CS2	756	524	1286	504	1034
W98R93G090-CD2 or CS2	1011	524	1541	504	1034

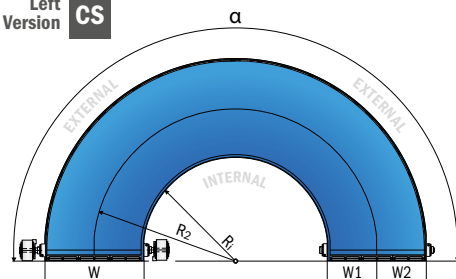
The gap between the two belts is always 6mm. These codes mean complete curve, except floor supports and gearmotors, if you need to include them please see page 332/333.

CURVES RANGE

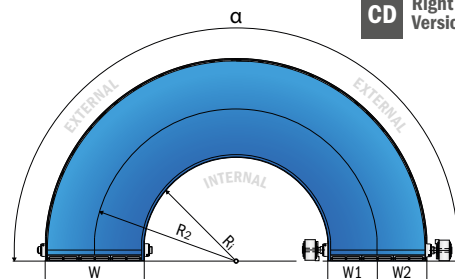
Angle 180°

Double-Shaft

Left Version **CS**



CD Right Version



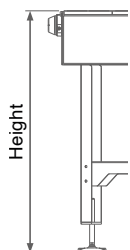
Width	Version	R _i 586mm	R _i 756mm	R _i 1011mm
524mm	RIGHT	-	W96R92G180-CD2	W96R93G180-CD2
	LEFT	-	W96R92G180-CS2	W96R93G180-CS2
864mm	RIGHT	W97R91G180-CD2	W97R92G180-CD2	W97R93G180-CD2
	LEFT	W97R91G180-CS2	W97R92G180-CS2	W97R93G180-CS2
1034mm	RIGHT	W98R91G180-CD2	W98R92G180-CD2	W98R93G180-CD2
	LEFT	W98R91G180-CS2	W98R92G180-CS2	W98R93G180-CS2

CODE	R1 - mm	W1 - mm	R2 - mm	W2 - mm	WTot - mm
W96R92G090-CD2 or CS2	756	269	1031	249	524
W96R93G090-CD2 or CS2	1011	269	1286	249	524
W97R91G090-CD2 or CS2	586	439	1031	419	864
W97R92G090-CD2 or CS2	756	439	1201	419	864
W97R93G090-CD2 or CS2	1011	439	1456	419	864
W98R91G090-CD2 or CS2	586	524	1116	504	1034
W98R92G090-CD2 or CS2	756	524	1286	504	1034
W98R93G090-CD2 or CS2	1011	524	1541	504	1034

The gap between the two belts is always 6mm. These codes mean complete curve, except floor supports and gearmotors, if you need to include them please see page 332/333.

Zero Contact™

Floor support



- Stainless steel AISI 304 or painted steel
- Single or double floor fixation levellers
- Customizable height and specifications



Floor support for Zero Contact

Article Nr.	Curve Width - mm	Total Height - mm	Angle
W02G090H	200	1000	90°
W04G090H	400	1000	90°
W06G090H	600	1000	90°
W08G090H	800	1000	90°
W10G090H	1000	1000	90°
W12G090H	1200	1000	90°
W14G090H	1400	1000	90°
W16G090H	1600	1000	90°

Article Nr.	Curve Width - mm	Total Height - mm	Angle
W02G180H	200	1000	180°
W04G180H	400	1000	180°
W06G180H	600	1000	180°
W08G180H	800	1000	180°
W10G180H	1000	1000	180°
W12G180H	1200	1000	180°
W14G180H	1400	1000	180°
W16G180H	1600	1000	180°

Floor support for Zero Contact PRO

Article Nr.	Curve Width - mm	Total Height - mm	Angle
W91G090H	249	1000	90°
W92G090H	269	1000	90°
W93G090H	419	1000	90°
W94G090H	439	1000	90°
W95G090H	504	1000	90°
W96G090H	524	1000	90°
W97G090H	864	1000	90°
W98G090H	1034	1000	90°

Article Nr.	Curve Width - mm	Total Height - mm	Angle
W91G180H	249	1000	180°
W92G180H	269	1000	180°
W93G180H	419	1000	180°
W94G180H	439	1000	180°
W95G180H	504	1000	180°
W96G180H	524	1000	180°
W97G180H	864	1000	180°
W98G180H	1034	1000	180°

Floor support for Zero Contact S

Article Nr.	Curve Width - mm	Total Height - mm	Angle
W02G090HS	200	1000	90°
W04G090HS	400	1000	90°
W06G090HS	600	1000	90°
W08G090HS	800	1000	90°
W10G090HS	1000	1000	90°
W12G090HS	1200	1000	90°
W14G090HS	1400	1000	90°
W16G090HS	1600	1000	90°

Article Nr.	Curve Width - mm	Total Height - mm	Angle
W02G180HS	200	1000	180°
W04G180HS	400	1000	180°
W06G180HS	600	1000	180°
W08G180HS	800	1000	180°
W10G180HS	1000	1000	180°
W12G180HS	1200	1000	180°
W14G180HS	1400	1000	180°
W16G180HS	1600	1000	180°

For different heights or custom specification please contact your sales representative.

Zero Contact™

Gearmotor



SEW Gearmotors

- Foodgrade oil
- Power for 90° curve > 0,37kW – type WA30 DRN71M4
- Power for 180° curve > 0,55kW – type WA30 DRN80MK4
- Internal shaft position (no cable supplied)

Article Nr.	Power
M090-S/I	for 90° curve
M180-S/I	for 180° curve

Recommended for **Zero Contact™** and **Zero Contact™ PRO**

For different gearmotors please contact your sales representative



BONFIGLIOLI Gearmotors

- Power for 90° curve > 0,37kW – type BN 71B 4 B14 KW 0,37
- Power for 180° curve > 0,55kW – type BN 71C 4 B14 KW 0,55
- Internal shaft position (no cable supplied)

Article Nr.	Power
M090L-S/I	for 90° curve
M180L-S/I	for 180° curve

Recommended for **Zero Contact™ S**

For different gearmotors please contact your sales representative



Movex[®]
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ISO 9001, ISO 14001