

# Horizontalkurve 320+ STS 45°, R500, Edelstahl - Bosch Rexroth 3842547132

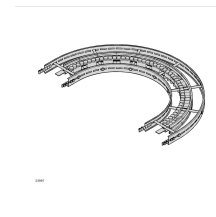
**Item no.** BRR-3842547132 **Manufacturer** Bosch Rexroth

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Horizontal 45° curve module for the VarioFlow plus chain conveyor system in size 320. Built entirely from non-rusting 1.4301 stainless steel, making it suitable for hygiene-sensitive areas. Supplied fully assembled and mounted to the STS section profile.

## TECHNICAL DATA

Article authenticity	<b>Original product</b>
Condition of article	<b>New</b>
Country of Manufacture	<b>Germany</b>
ESD-Ausführung	<b>TEC</b>
Weight	<b>4.5 kg</b>
Zolltarifnummer	<b>84313900</b>



## STANDARDS & COMPLIANCE

**ESD safe**

## DESCRIPTION

The Horizontal Curve 320+ is a pre-assembled deflection module for the Bosch Rexroth VarioFlow plus chain conveyor system in the STS stainless steel design. It turns the size 320 conveyor line through 45 degrees in the horizontal plane and is aimed at system builders working in hygiene-sensitive environments.

- Deflection angle of 45 degrees at curve radius R500
- Load-bearing parts in non-rusting 1.4301 stainless steel, FDA-compliant ball bearings
- Supplied fully assembled, including fastening material for the STS section profile

## Technical data

<b>Size [b]</b>	320 mm
<b>Deflection angle</b>	45 degrees
<b>Curve radius</b>	R500

<b>Dimension [A]</b>	637.4 mm
<b>Actual chain length</b>	2x 0.59 m
<b>Effective sliding rail length</b>	5x 0.59 m
<b>Profile</b>	non-rusting steel 1.4301
<b>Roller carrier</b>	PA 66
<b>Ball bearing</b>	non-rusting steel 1.4301/FDA
<b>Connector</b>	non-rusting steel 1.4301
<b>Rollers</b>	PA
<b>Scope of delivery</b>	incl. fastening material for STS
<b>Delivery information</b>	fully assembled
<b>Required accessories</b>	slide rail (length calculation)
<b>Weight</b>	4.5 kg