

# Vertikalkurve VarioFlow plus 90+ STS, 5°, R500, Edelstahl 1.4301 - Bosch Rexroth 3842547139

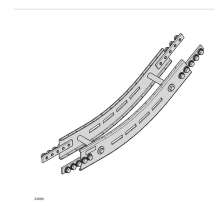
**Item no.** BRR-3842547139 **Manufacturer** Bosch Rexroth

**Manufacturer no.** 3842547139

Pre-assembled vertical curve for the VarioFlow plus chain conveyor system in the STS stainless steel version. It guides the conveyor track in the vertical plane with a 5° deflection angle and an R500 radius. Made entirely of non-rusting steel 1.4301 for corrosion-resistant, hygienically demanding environments.

## 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>0.1 kg</b>
Zolltarifnummer	<b>84313900</b>



## STANDARDS & COMPLIANCE

ESD safe

## DESCRIPTION

The 90+ STS vertical curve is a pre-assembled track element for the VarioFlow plus chain conveyor system in the STS stainless steel version. It guides the conveyor track in the vertical plane with a 5° deflection angle and an R500 radius and is suited to corrosion-resistant, hygienically demanding environments.

- Profile and connector made of non-rusting steel 1.4301
- Supplied fully assembled, including fastening material for mounting to STS section profiles
- Defined vertical deflection of 5° at R500 radius

## Technical data

<b>Material</b>	Profile: non-rusting steel 1.4301, connector: non-rusting steel 1.4301
<b>Deflection angle <math>\alpha</math></b>	5°
<b>Size b</b>	90 mm
<b>Dimension A</b>	246.2 mm
<b>Effective chain length</b>	2x 0.24 m
<b>Effective sliding rail length</b>	4x 0.24 m
<b>Scope of delivery</b>	Incl. fastening material for mounting to STS section profiles
<b>Delivery information</b>	Fully assembled
<b>Required accessories</b>	Slide rail (length calculation)
<b>Weight</b>	1.544 kg