

# Vertikalkurve VarioFlow plus AL, Baugröße 90, 45° R500 - Bosch Rexroth 3842547092

**Item no.** BRR-3842547092 **Manufacturer** Bosch Rexroth

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Pre-assembled vertical curve for the VarioFlow plus chain conveyor system in aluminum, size 90, with a 45° deflection angle and R500 radius. It redirects the conveyor chain in the vertical plane. Supplied fully assembled, including fastening material for mounting to the AL 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>1.78 kg</b>
Zolltarifnummer	<b>84313900</b>

## STANDARDS & COMPLIANCE

**ESD safe**

## DESCRIPTION

The VarioFlow plus AL vertical curve is a pre-assembled deflection unit for the VarioFlow plus chain conveyor system in an aluminum design. It guides the conveyor chain in the vertical plane with a 45° deflection angle and is designed for size 90. It is used in conveyor layouts where height differences have to be bridged.

- Supplied fully assembled, including fastening material for mounting to the AL section profile
- Anodized aluminum profile with galvanized profile connectors
- Defined chain and slide rail guidance over the effective component length

## Technical data

<b>Deflection angle</b>	45°
<b>Size</b>	90 mm
<b>Dimension A</b>	548.7 mm

<b>Actual chain length</b>	2x 0.59 m
<b>Effective sliding rail length</b>	4x 0.59 m
<b>Profile</b>	Aluminum, anodized
<b>Profile connector</b>	Steel, galvanized
<b>Cross connector</b>	Diecast aluminum
<b>Support profile from size 160</b>	Non-rusting steel 1.4301
<b>Scope of delivery</b>	Incl. fastening material for mounting to AL section profile
<b>Delivery condition</b>	Fully assembled
<b>Required accessories</b>	Slide rail (length calculation)
<b>Weight</b>	1.78 kg