

## Vertical Curve VarioFlow plus 90, AL, 15° R500 - Bosch Rexroth 3842547090

Item no. BRR-3842547090

Manufacturer Bosch Rexroth

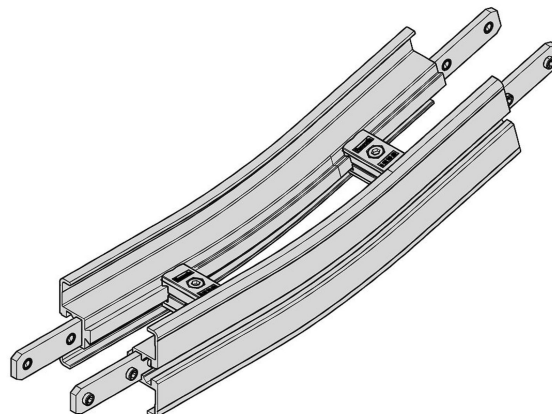
Aluminum vertical curve for the VarioFlow plus chain conveyor system in size 90. It deflects the conveyor line by 15° in the vertical plane (radius 500 mm) and is delivered fully assembled. Fastening material for mounting to the AL section profile is included.

### TECHNICAL DATA

Ausführungsklasse **TEC**

Country of Manufacture **Germany**

HS-Code **84313900**

Weight **1.2 kg**


24052

### DESCRIPTION

The 90+ VERT AL vertical curve is a deflection element for the Bosch Rexroth VarioFlow plus chain conveyor system in size 90. It guides the conveyor chain through 15° in the vertical plane (radius 500 mm) and is used for inclined and declined sections in internal material flow.

- Delivered fully assembled and ready to install
- Includes fastening material for mounting to the AL section profile
- Anodized aluminum profile, corrosion resistant

### TECHNICAL DATA

| Attribute                     | Value              |
|-------------------------------|--------------------|
| Deflection angle $\alpha$     | 15°                |
| Size b                        | 90 mm              |
| Dimension A                   | 334.9 mm           |
| Actual chain length           | 2x 0.33 m          |
| Effective sliding rail length | 4x 0.33 m          |
| Profile                       | Aluminum, anodized |
| Profile connector             | Steel, galvanized  |
| Cross connector               | Diecast aluminum   |

| Attribute                     | Value                                                       |
|-------------------------------|-------------------------------------------------------------|
| Support profile from size 160 | Non-rusting steel 1.4301                                    |
| Delivery condition            | Fully assembled                                             |
| Scope of delivery             | incl. fastening material for mounting to AL section profile |
| Required accessories          | Slide rail (length calculation)                             |
| Weight                        | 1.2 kg                                                      |