

## Horizontalcurve 90° R500, Breite 90 mm, Edelstahl 1.4301 - Bosch Rexroth 3842557055

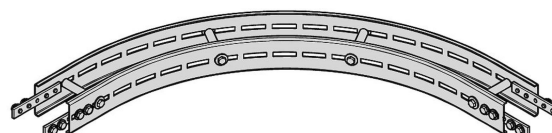
Item no. BRR-3842557055

Manufacturer Bosch Rexroth

Pre-assembled 90° horizontal curve for the VarioFlow plus stainless steel conveyor system (STS), deflection radius R500, size 90 mm. Made from non-rusting steel 1.4301 for corrosion-resistant and hygienic applications. Fastening material for direct mounting to the STS section profile is included.

### TECHNICAL DATA

|                        |          |
|------------------------|----------|
| Country of Manufacture | Germany  |
| Weight                 | 0.1 kg   |
| Zolltarifnummer        | 84313900 |



35637

### DESCRIPTION

The Horizontal Curve 90+ HOR STS redirects the chain strand in the VarioFlow plus stainless steel system through 90° in the horizontal plane. With a curve radius R500, size b = 90 mm, and overall dimension A = 645 mm, it integrates directly into existing STS track configurations. The unit is supplied fully assembled, reducing commissioning time.

- Stainless steel 1.4301 - corrosion-resistant, easy to clean, suitable for food and pharmaceutical environments
- 90° deflection angle, radius R500 - accurate path guidance without additional adapter components
- Size b = 90 mm - compatible with VarioFlow plus STS section profiles
- Includes fastening material for direct mounting to the STS section profile
- Supplied fully assembled and ready to install
- Slide rail: calculate required length separately before ordering (required accessory)

### TECHNICAL DATA

| Parameter                     | Value                    |
|-------------------------------|--------------------------|
| Deflection angle [ $\alpha$ ] | 90°                      |
| Size [b]                      | 90 mm                    |
| Dimension [A]                 | 645 mm                   |
| Material                      | Non-rusting steel 1.4301 |

| Parameter            | Value                                                         |
|----------------------|---------------------------------------------------------------|
| Scope of delivery    | Incl. fastening material for mounting to STS section profiles |
| Delivery information | Fully assembled                                               |
| Required accessories | Slide rail (calculate length separately)                      |
| Weight               | 3.476 kg                                                      |