

Kurve 160 horizontal 45° R500, Edelstahl STS, VarioFlow plus - Bosch Rexroth 3842547124

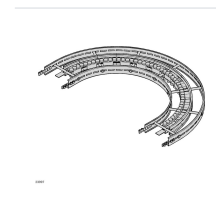
Item no. BRR-3842547124 **Manufacturer** Bosch Rexroth

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Horizontal curve that deflects the conveyor chain of the VarioFlow plus 160 stainless steel system (STS) by 45° at radius R500. Built entirely from non-rusting steel 1.4301 with FDA-compliant ball bearings. Supplied fully assembled for mounting onto the STS section profile.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	TEC
Weight	3.98 kg
Zolltarifnummer	84313900



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

This horizontal curve redirects the conveyor chain of the VarioFlow plus 160 stainless steel system (STS) by 45° while keeping material flow constant in tight layouts. It is designed for hygienic and corrosive environments such as the food, pharmaceutical and packaging industries, and is supplied fully assembled.

- Built entirely from non-rusting steel 1.4301 with FDA-compliant ball bearings
- Curve radius R500 with 45° deflection
- Includes fastening material for mounting to the STS section profile

Technical data

Attribute	Value
Deflection angle	45°
Curve radius	R500
Size b	160 mm
Dimension A	580.8 mm
Effective chain length	2x 0.59 m
Effective sliding rail length	5x 0.59 m
Profile	non-rusting steel 1.4301
Roller carrier	PA 66
Ball bearing	non-rusting steel 1.4301/FDA
Connector	non-rusting steel 1.4301
Rollers	PA
Delivery state	fully assembled
Scope of delivery	incl. fastening material for STS section profile
Required accessory	slide rail (length calculation)
Weight	3.98 kg