

## Drive Kit BS 1 for Curve KE 1/O-90, ESD - Bosch Rexroth 3842537619

Item no. BRR-3842537619

Manufacturer Bosch Rexroth

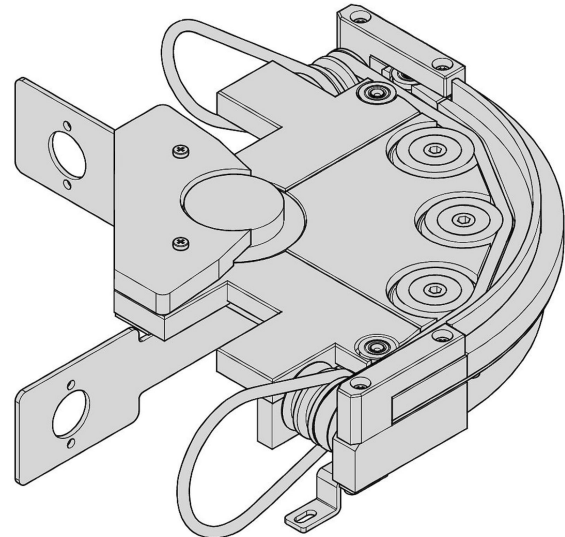
The Drive Kit BS 1 adds an extra drive to the KE 1/O-90 90° curve for reliable transport of the WT 1/P workpiece pallets. The drive is provided by a Belt section BS 1/T at the curve output or the Return unit UM 1. A round belt serves as the conveyor medium and is suitable for use in an EPA (ESD).

### TECHNICAL DATA

Ausführungsklasse **TEC**

Country of Manufacture **Germany**

HS-Code **84313900**

Weight **0.0099 kg**


00128665

### STANDARDS & COMPLIANCE

ESD safe

### DESCRIPTION

The Drive Kit BS 1 adds an extra drive to the KE 1/O-90 90° curve for reliable transport of the WT 1/P workpiece pallets at the curve infeed and outfeed. It is intended for machine builders and maintenance teams who want to retrofit a curve section or secure material flow in accumulation operation.

- Additional drive improves transport of the workpiece pallets at the start and end of the curve
- Drive provided by a Belt section BS 1/T at the curve output or the Return unit UM 1 of a section unit
- Round belt as conveyor medium, suitable for use in an EPA (ESD)
- Available for right-hand (KR = R) or left-hand (KR = L) curves

### TECHNICAL DATA

Article number 3842537619

Type Drive Kit BS 1

Application Curve KE 1/O-90 (90° transport)

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|                                             |                                         |
|---------------------------------------------|-----------------------------------------|
| Workpiece pallet                            | WT 1/P                                  |
| Driven by                                   | Belt section BS 1/T or Return unit UM 1 |
| Conveyor medium                             | Round belt (EPA-compatible)             |
| Curve direction                             | right (R) or left (L)                   |
| Installation location AO                    | A, B, C, D                              |
| Max. section load in accumulation operation | 3 kg                                    |
| ESD                                         | yes                                     |
| Cleanroom class                             | ISO class 7                             |
| Dry room (rel. humidity)                    | <1 %                                    |
| Reversing operation                         | not possible                            |
| Weight                                      | 1.2 kg                                  |

A separator ensures that no accumulation occurs on the curve or on the transfer belts.