

Antriebsbausatz VarioFlow plus VAR - Baugröße 65-320 mm, 9 Geschwindigkeitsstufen - Bosch Rexroth 3842998291

Item no. BRR-3842998291

Manufacturer Bosch Rexroth

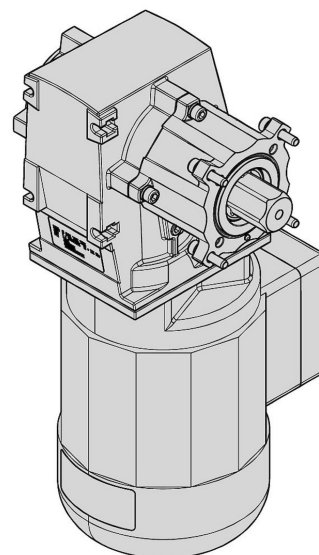
Complete drive kit for the VarioFlow plus aluminium chain conveyor system in the variable (VAR) configuration. The kit includes flange, shaft, gear motor (GM = 1 and GM = 3) and all fastening hardware, covering six conveyor widths from 65 to 320 mm and nine nominal speeds from 5 to 50 m/min. A motor support is required; a frequency converter is recommended for variable speed control.

TECHNICAL DATA

Ausführungsklasse **TEC**

Country of Manufacture **Germany**

Weight **0.1 kg**

Zolltarifnummer **84313900**


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DESCRIPTION

The VarioFlow plus VAR drive kit powers the basic head drive and connection drive units as well as the return unit (closed drive) within the VarioFlow plus aluminium chain conveyor system. All components - flange, shaft, gear motor and fastening hardware - are matched and supplied together, minimising assembly time on the line.

- Six sizes (65, 90, 120, 160, 240, 320 mm) to match the full range of conveyor widths within the same system
- Nine nominal speed options (5, 10, 13, 16, 21, 27, 33, 40, 50 m/min) - continuously variable when combined with a frequency converter
- Flange and shaft in corrosion-resistant stainless steel 1.4301; motor housing in diecast aluminium for low maintenance in industrial environments
- Scope of delivery (GM = 1, GM = 3): gear motor, flange, shaft and fastening material - ready to install
- Custom modifications available on request from Bosch Rexroth modification department (COS@boschrexroth.de)

TECHNICAL DATA

Specification

Value

Size [b] 65, 90, 120, 160, 240, 320 mm

Specification	Value
Nominal speed	5, 10, 13, 16, 21, 27, 33, 40, 50 m/min
Flange, shaft (STS)	Non-rusting steel 1.4301
Motor (AL/STS)	Diecast aluminium
Cover tube (STS)	PE
Flange (AL)	Diecast aluminium
Shaft (AL)	Non-rusting steel 1.4301 / PA
Ball catch coupling (AL)	Steel
Scope of delivery	Gear motor (GM = 1, GM = 3), flange, shaft, fastening material
Required accessories	Motor support
Recommended accessories	Frequency converter
Delivery type	Assembly kit