

LG 2/H Liftgate 3 Mounting Kit, Width 240-1200 mm, Passage Width 600-1800 mm - Bosch Rexroth 3842564943

Item no. BRR-3842564943

Manufacturer Bosch Rexroth

Mounting kit for the Bosch Rexroth Liftgate 3 (LG 2/H), compatible with belt sections BS 2, BS 2/C-100 and BS 2/R-300 as well as combinations of ST 2/C-H, AS 2/C-100 and UM 2/C-60. Covers belt widths from 240 mm to 1200 mm and passage widths from 600 mm to 1800 mm. Supplied unassembled; optional pneumatic unlocking available via PN kit.

TECHNICAL DATA

Country of Manufacture **Germany**

HS-Code **84313900**

Weight **0.1 kg**


DESCRIPTION

The LG 2/H Liftgate 3 mounting kit from Bosch Rexroth provides all components needed to install a mechanically latched swing gate in Series 2 belt conveyor systems. It accommodates belt widths from 240 mm to 1200 mm and passage widths (A) from 600 mm to 1800 mm, and can be deployed as a transverse section in assembly line layouts.

- Compatible with belt sections BS 2, BS 2/C-100, BS 2/R-300 and combinations of ST 2/C-H (ST 2/R-H), drive AS 2/C-100 (AS 2/R-300), and return unit UM 2/C-60 (UM 2/R-60)
- Opens to 85°, mechanically locked in open position; optional pneumatic unlocking retrofittable with the PN assembly kit
- Safety switch in off position for reliable machine safety compliance
- Suitable for use as a transverse section within transfer systems

TECHNICAL DATA

Specification	Value
Belt width b	240 mm to 1200 mm
Passage width (A)	600 mm to 1800 mm
Opening angle	85°, locked
Unlocking	Mechanical; optional pneumatic (PN kit)
Safety switch	In off position

Specification	Value
Delivery condition	Not assembled
Scope of delivery	Mounting kit with gas pressure springs, attachment kit, locking mechanism and safety switch
Packaging unit	1 piece
Weight (complete assembly)	29.42 kg
Shipping weight	0.10 kg

Recommended accessory: PN assembly kit (pneumatic unlocking). Required accessories: 1x BS 2 belt section, 2x section support SZ 2, 2x 4 strut profiles 45x60, 16x bracket 45x45, 2x foundation bracket.