

Sperrklinke, redundante Fallsicherung für Hubtüren, Nut 10 - Bosch Rexroth 3842546519

Item no. BRR-3842546519

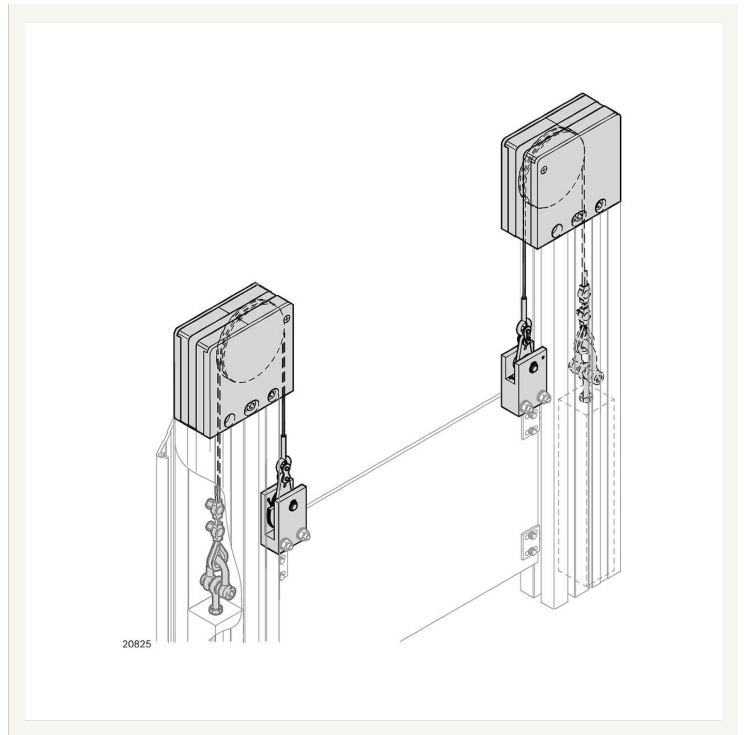
Manufacturer Bosch Rexroth

The safety catch works together with the other components to prevent a lifting door from falling if a cable breaks. It provides redundant fall protection in line with Machinery Directive 2006/42/EC. One safety catch is required per cable.

TECHNICAL DATA

Country of Manufacture **Germany**

Weight **0.18 kg**

Zolltarifnummer **84799070**


DESCRIPTION

The safety catch is a safety component for the counterbalance system of lifting doors. In conjunction with the other components it prevents the door from falling if a cable breaks and is suitable for redundant fall protection in line with Machinery Directive 2006/42/EC.

- If a cable breaks, the revolving part jams against a counterbearing and wedges in position in the lateral guide profile
- One safety catch is required per cable, permissible load 25 to 250 N
- Mount the counterbearing (e.g. slider) as close as possible below the safety catch
- Can also be mounted without a frame on surface elements with adequate transverse rigidity

TECHNICAL DATA

Profile slot	10
Force [Fmin]	25 N
Force [Fmax]	250 N
Gap to lateral guide profile	6 mm
Profile machining	M12 for fastening the deflection block
Housing	Aluminum
Revolving part	Steel, stainless

Bolt	Steel, hardened
Chain lock	Steel, nickel-plated
Spacer disk	POM
Scope of delivery	Incl. chain lock for securing the cable
Delivery	Assembled
Recommended accessory	Slider 3842564170
Packaging unit	1
Weight	0.18 kg