

# Supplementary locking system 9318



## **Product description**

Version with magnet bolt counterpart, with fail-locked strike 118TQ53

## **Overview of Advantages**

- Latch insertion on the door frame removed
- Visually attractive, concealed installation, magnet bolt is retracted when door open
- · Low opening force due to weak latch bolt spring
- No closing force due to magnet bolt
- Quiet locking and unlocking
- The supplementary locking system 9318 is designed as a supplementary locking system for versatile applications for the locking of doors
- Example for other usage options: Office doors, laboratory doors, interlocks, wet cells in hospitals, special doors
- Universal installation position, vertical and horizontal
- Compatible with model 9314

# **Scope of delivery**

• Delivery as a complete set with striking plate or as a set without striking plate

### **Technical data**

Adjustable keeper (FF, FaFix®)	Yes
Noise damped	Yes
Diode (05)	Yes
Fail-locked	Yes
Weak latch bolt spring	Yes
Input operating voltage	±10%
Bolt throw	10 mm
Load cycles for in-plant test	250000
Installation position	Vertical and horizontal
Operating temperature range	-15 °C to +40 °C
Break-in resistance	3000 N
Max. latch preload DC (stabilised)	50 N
material bolt	plastic
Latch bolt engaging depth	5,5 mm
Max. latch preload AC	200 N
FaFix® adjustment range	4 mm

### Variants that can be ordered

Order number	Description
9318A71	Without striking plate, 12-24V AC/DC
9318B71	Without striking plate, 22-42 V AC/DC
931834G35A71	With striking plate 34G, 10-24 V AC/DC
931834G35B71	With striking plate 34G, 10-24 V AC/DC