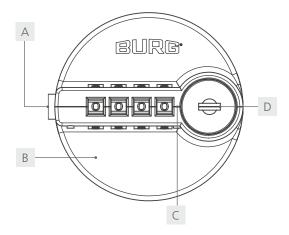


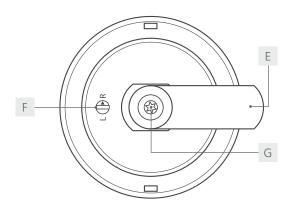


sPinLock 420 Operating Manual



sPinLock 420





B Zamak knob

F Direction screw

Opening for master key

- A Release button
- C Guide line
- E Latch
- G Latch fixing screw

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Introduction

Dear customer,

thank you for choosing the sPinLock 420 - the numeric code lock for various applications in the furniture sector.

The sPinLock 420 is suitable for use in steel and wooden furniture. It has four number wheels for free code selection and additional a master key function with code finding option.

Important: Please note all warnings and read through the entire operating manual before you begin configuration.

We hope you enjoy using your new locking system.

Sincerely, BURG F.W. Lüling KG

General

The latest version of this guide is available at: www.burg.de



Factsheet

Front view



Technical Data	
Dimension	Ø 60 mm
Material	Housing: Zamak
	Stator: Zamak
	Latch: steel (nickel plated)
Mode	Private Mode
Number wheels	4
No. of code combinations	9,999
Locking direction	90° r / l
Mounting hole	16 mm x 19 mm
Lock attachment	M19 Nut
Max. door thickness	1 mm to 20 mm
Latch type	В
Code (default)	0-0-0-0

Scope of delivery

- 1x locking system sPinLock 420
- 1x M19 nut
- 1x latch (60 mm)
- 1x latch fixing screw

Optional Accessories

- master key (W-SLM-01)
- further type B latches (latch overview at www.burg.de/downloads)
- anti-twist protection (W-MSZ-01)

Features

- Easy mounting and operability
- No application of force possible due to freely rotating housing
- Stable and valuable metal housing
- Emergency opening and code access by master key
- 9,999 possible code combinations

Back view



Functional Description

Mode: Fixed Assigned Authorization (Private Mode)

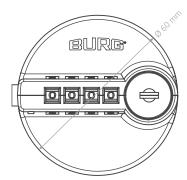
In this mode, a code is preset with which the lock can be operated. This mode is suitable for user groups where the user rights do not need to change on a regular basis, e.g. in an office cabinet.

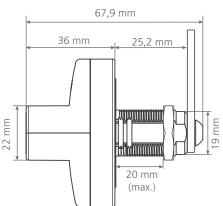
Master Key

The master key can be used to read the valid code and open the

Note: The master key is not included in the scope of delivery and can be ordered separately.

Dimensions







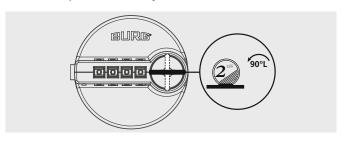
Mounting hole dimensions



Configuration

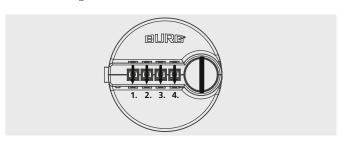
1 Set the code

- 1. Move the lock to the horizontal position and set valid code (factory setting 0-0-0-0).
- 2. Insert the 2-cent coin into the cylinder opening.
- 3. Turn the cylinder 90° to the left (counterclockwise). *End position of the cylinder: 12 o'clock.*

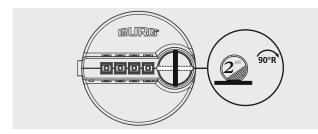


4. Maintain position and set new code via the number wheels.

Important: Turn the number wheels from top to bottom, starting with the left number wheel.

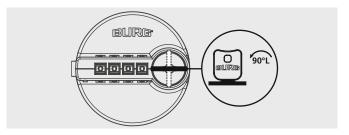


5. Turn the cylinder 90° to the right (clockwise) to bring it to the starting position. *End position of the cylinder: 3 o'clock.*



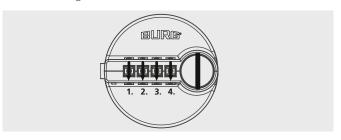
2 Set the code with master key

- 1. Move the lock to the horizontal position and set the valid code (factory setting 0-0-0-0).
- 2. Insert the master key into the cylinder opening.
- 3. Turn the cylinder 90° to the left (counterclockwise). The master key remains in the cylinder. *End position of the cylinder: 12 o'clock.*

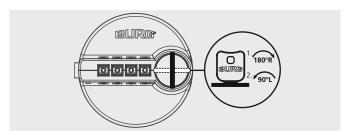


4. Maintain position and set new code via the number wheels.

Important: Turn the number wheels from top to bottom, starting with the left number wheel.

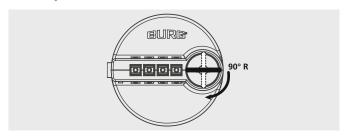


- 5. Turn cylinder 180° to the right (clockwise).
- 6. Turn the cylinder 90° to the left (counterclockwise) to bring it to the starting position.
- 7. Pull off the master key. *End position of the cylinder:* 3 o'clock.



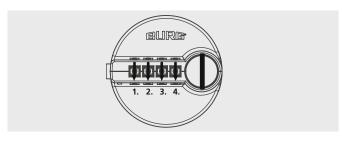
3 Code finding and master key opening

- 1. Insert the master key into the cylinder opening.
- 2. Turn the cylinder 90° to the right (clockwise). The master key remains in the cylinder. *End position of the cylinder: 12 o'clock.*





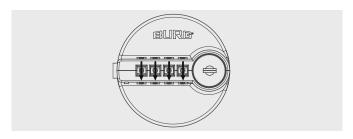
- 3. Hold the position and turn the number wheels one after the other down until they engage clearly. Start with the left number wheel.
- 4. Read the code. The lock is unlocked. Turn the master key back (end position 3 o'clock) and pull it out.



2 Lock

- 1. Move the lock to the horizontal position.
- 2. Twist number wheels.

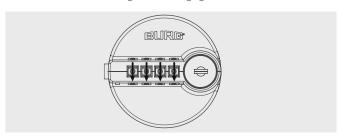
Note: When the lock is closed, the release button can no longer be pressed. The lock housing can still be turned freely.



Operation

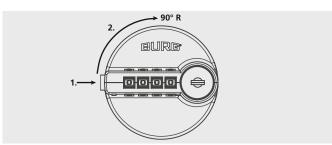
1 Unlock

- 1. Set the valid code using the number wheels.
- 2. Turn the housing until it engages.



- 3. Press the release button.
- 4. Keep the knob pressed, turn the lock 90 $^{\circ}$ to the right (clockwise).

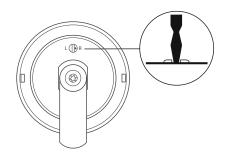
Note: if the direction screw on the back of the lock is set to "L", the lock must be turned 90 ° to the left (counterclockwise).



Setting of the locking direction

The direction screw is used to set whether the door is locked to the right (for left-hinged doors) or to the left (for right-hinged doors).

- 1. Apply the flat-blade screwdriver to the latch adjustment screw on the back of the door.
- 2. Carefully turn the screw 180 ° to the desired position (according to the illustration) without exerting too much force. The arrow points to the closing direction.



Contact

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