





**EN 179**  
**EN 1125**



Door Furniture and Locks for  
Emergency Exits and Panic Doors

# EU Standards for Emergency Exits and Panic Doors

Standards Functions	Emergency Exit Locking Devices <b>EN 179</b> 	Panic Door Locks <b>EN 1125</b> 
<b>Application</b>	<ul style="list-style-type: none"> <li>In cases of emergency, in which panic situations are NOT likely</li> </ul>	<ul style="list-style-type: none"> <li>In cases of emergency, in which panic situations can be expected</li> </ul>
<b>Exit from the inside in an emergency or panic situation</b>	<p>Emergency situation:</p> <ul style="list-style-type: none"> <li>exit at all times</li> <li>one single operation of the lever handle</li> <li>previous knowledge about operating the locking device is required</li> <li>a lever handle is used to open the door from the inside</li> </ul>	<p>PANIC situation:</p> <ul style="list-style-type: none"> <li>Exit at all times</li> <li>one single operation of the lever handle in exit direction to open the door</li> <li>no previous knowledge about operating the device is required</li> <li>door is opened by pressure on the locking device to open the door from the inside</li> <li>push bars are mandatory</li> </ul>
<b>Access from the outside</b>	<ul style="list-style-type: none"> <li>mechanical operation</li> <li>no influence on exit from the inside</li> </ul>	<ul style="list-style-type: none"> <li>mechanical operation</li> <li>no influence on exit from the inside</li> </ul>

## Panic Functions

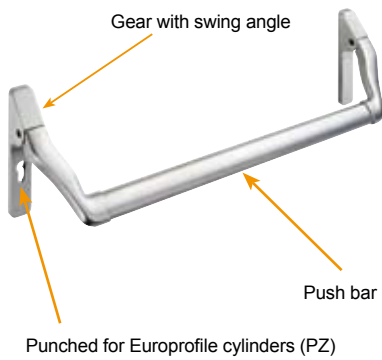
Panic Functions	Panic Function <b>E</b> (Emergency Exit Function)	Panic Function <b>B</b> (Key operated spring bolt change)
<b>Application</b>	<ul style="list-style-type: none"> <li>For doors which principally must be prevented from being opened from the outside by unauthorized persons.</li> </ul>	<ul style="list-style-type: none"> <li>For doors which must permit temporary passage from the inside and the outside.</li> </ul>

# Products for Emergency Exits and Panic Doors

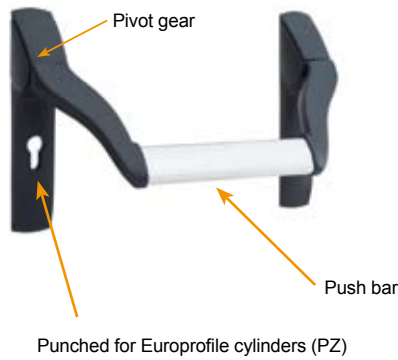
## ■ Push bar (EN 1125)



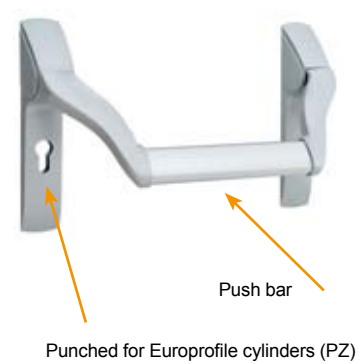
### ■ Stainless steel



### ■ Aluminum with black surface



### ■ Aluminium



## ■ Short Plates and Rosette Sets



Model 1.1  
rounded short plate



Model 1.2  
square short plate



Model 1.3  
Rosette set

## ■ Lever Handles for Emergency Exit Doors



Model 2.1 Round short plate  
Model 2.2 Square short plate



Model 3.1 Round short plate  
Model 3.2 Square short plate

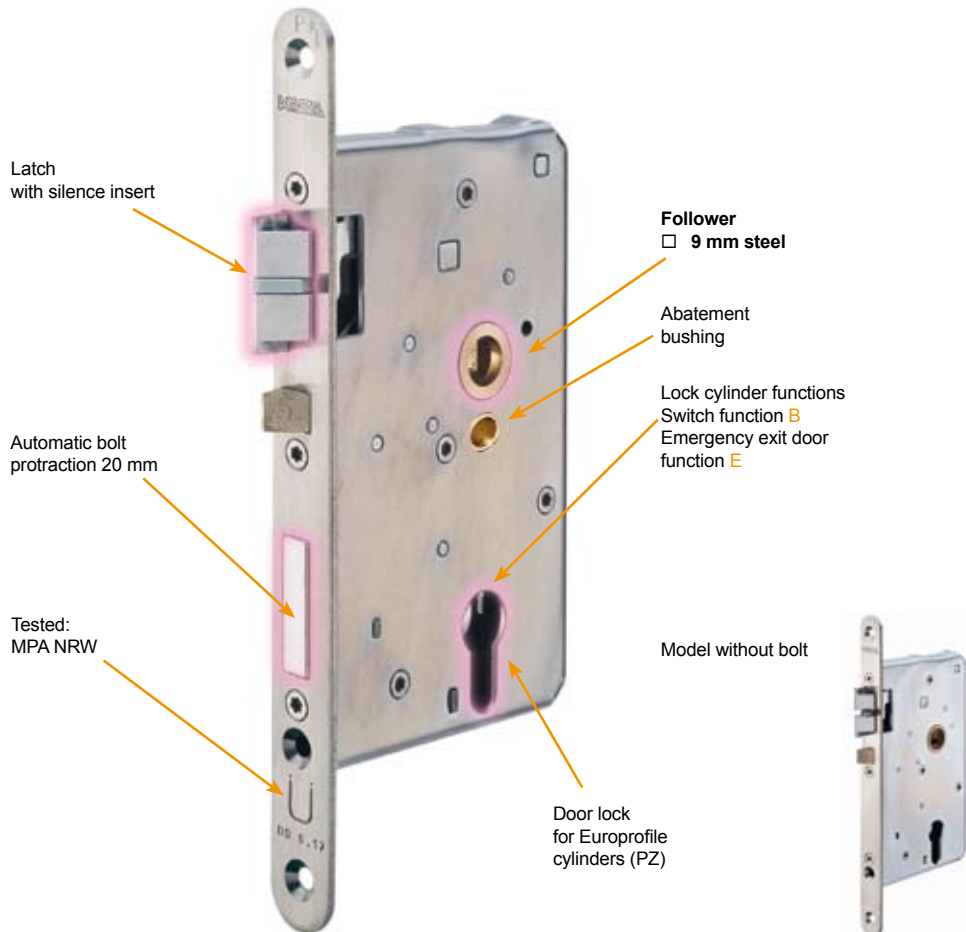


Model 4.1 Round short plate  
Model 4.2 Square short plate



# Single Leaf Wooden Doors

Gegematic lock series 128, automatically locking panic lock with silent latch



Series 128	
Automatic locking	x
Panic Function	B, E
Single leaf	x
EN 179 and EN 1125	x
Center distance	72 mm
Follower	9 mm
Fire retardant	90 min
Backset	65 mm
Case width	102 mm
Forend	235x20x3 mm 235x24x3 mm
Forend material	Stainless steel
Bolt protraction	single throw, 20 mm
Patents	- Austrian Patent 407549B - European Patent EP103168 6 B1

- Two locking points: the integrated auxiliary latch automatically locks the latch and bolt.
- Latch and bolt chrome plated
- Suitable for fire resistant doors and tested according to EN 1634-1

**Note:**

- Bolt on rosettes are not possible.
- When using an electric opener, the Fuss series 27 is mandatory.

**Special models:**

- Lock without bolt (see small picture above). The latch block assures one locking point. Specify "light" in the order code for lock series 128 when ordering.



# Single Leaf Wooden Doors

## Panic functions for door lock Series 130



	Series 130
Manual	x
Panic Function	B
Single leaf	x
EN 179 and EN 1125	x x
Center distance	72 mm
Follower	9 mm
Fire retardant	90 min
Backset	65 mm
Case width	85 mm
Forend	235x24x3 mm
Forend material	zinc plated
Latch protraction	0.57 in

- Can be used on right and left Latch bolt made zinc coated steel
- Suitable for fire retardant doors, tested according to EN1634-1
- Thumbturn cylinder only with Kaba special knob

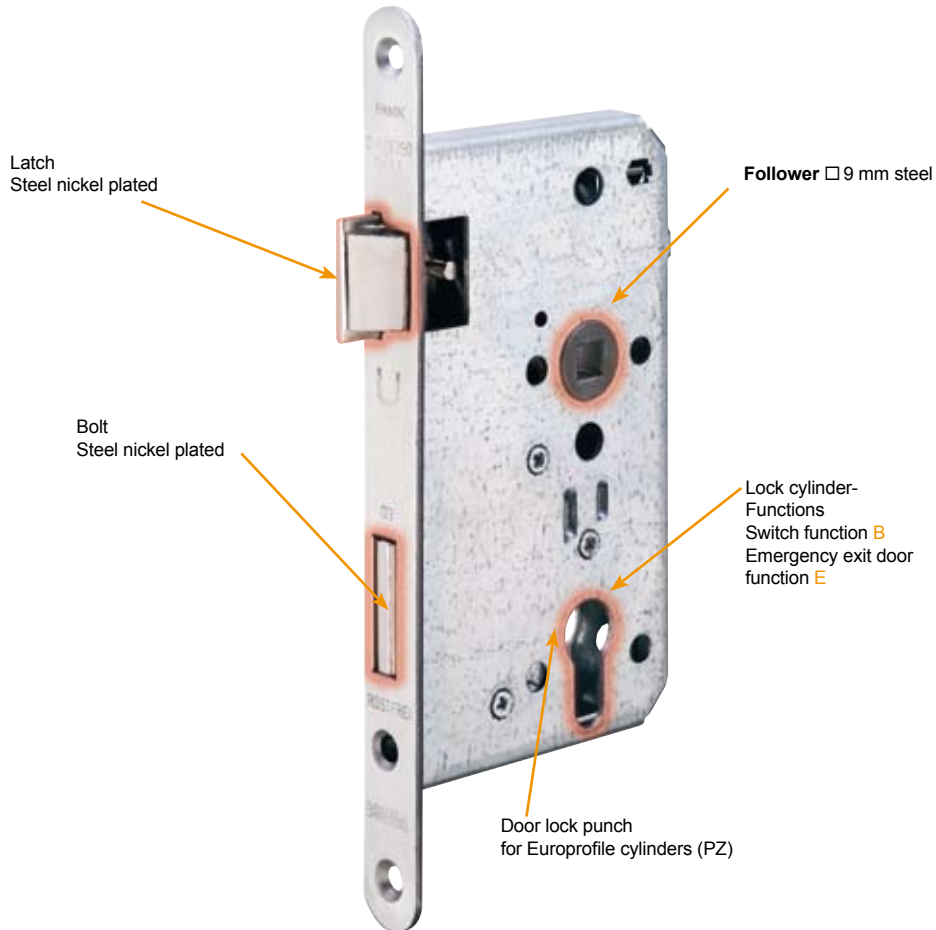
### Areas of application

- For emergency exit locks in combination with door furniture models
- For panic door locks in combination with Kaba push bars.



# Single Leaf Wooden Doors

Door lock series 131 with panic functions E or B



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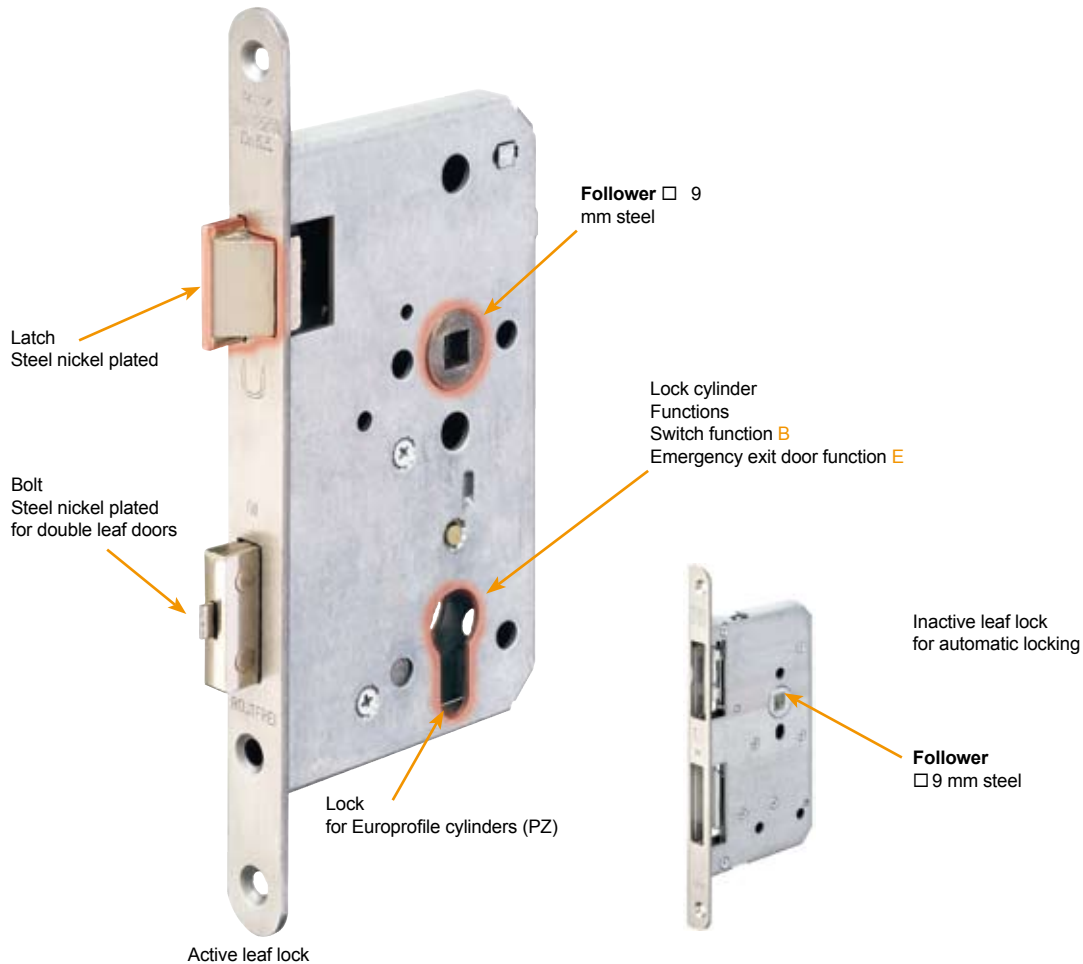
Series 131	
Manual operation	x
Panic Function	B, E
single leaf	x
EN 179 or EN 1125	x
Center distance	72 mm
Follower	9 mm
Fire retardant	90 min
Backset	65 mm
Case width	98 mm
Forend	235x20x3 mm 235x24x3 mm
Forend material	Stainless Steel
Bolt extraction	Fct. E: Double throw; 11 mm, 22 mm Fct. B: Single throw; 11 mm

- Thumbturn cylinder only with Kaba special knob
- Special models:
- Can also be supplied with latch block.
- The latch can be fixed when retracted.
- Add set code „FB“ at the end of the order code.
- May not be used for fire protection doors.



# Double Leaf Wooden Doors

## Door lock series 132 with panic functions E and B



	Series 132
Manual operation	x
Panic Function	B, E
Double leaf	x
EN 179 or	x
EN 1125	x
Center distance	72 mm
Follower	9 mm
Fire retardant	90 min
Backset	65 mm
Case width	98 mm
Forend	235x20x3 mm 235x24x3 mm
Forend material	Stainless Steel
Bolt extraction	Single throw; 11 mm

- Thumbturn cylinder only with Kaba special knob

### Description of function

- Pressing the lever handle pulls the vertical rods in and simultaneously retracts the lock latch and bolt of the active wing. This allows both door wings to be opened at the same time.
- The vertical rods are pushed back out by spring pressure automatically after the door has been closed.

Authorized Dealer:



Certified Management System  
ISO 9001:Reg No. Q1530367

Technical changes reserved.



**Kaba GmbH**  
Ulrich-Bremi-Strasse 2  
A-3130 Herzogenburg  
Tel.: +43 (0) 2782 808 0\*,  
Fax +43 (0) 2782 808 5505

[www.kaba.com/cylinders-locks](http://www.kaba.com/cylinders-locks)

Emergency Exit and Panic Door Locks BPC KGH, short version  
EN 04/08, KGH 11689444, Technical changes reserved