

The K point
of view

Systems for
HINGED
Doors

Krona
Koblenz

KRONA KOBLENZ

For over 30 years we have been manufacturing adjustable concealed hinges and cutting-edge solutions for doors and furniture.

We plan our success and develop each activity in Coriano, Italy, in Krona Koblenz headquarter. Our Customers' needs are the background of our research.

Our Partners

We support our customers and partners because the best achievements come from their feedback: experience sharing gives us the inspiration to create new solutions and the motivation to push ourselves into new challenges.

Research and Development

Idea planning is a particular and very important phase; for this reason, the development is supported by rapid prototyping machines and certified test benches to obtain the best result.

Patents

We strongly believe in our ideas, this is why many of our products are protected by international patents.

Certifications

The certifications obtained by most of our hinges, according to the most important standards that regulate construction products, demonstrate the quality and reliability of our products.

Corporate Certifications



Krona Koblenz SpA adopts ISO 9001 certified quality management system, ensuring controlled processes, operational efficiency and continuous improvement, in order to offer products and services to the customers that meet the highest international standards.



KRONA KOBLENZ, Coriano, Italy

5 Offices in the world +40 Patented products 35 Hinge models

ONLINE CONSULTING

Are you working on a project and are you looking for a solution or an alternative to a problem?

Do you have doubts about the assembly or adjustment of one of our systems?

We have the right service for you!



Book a consultation with one of our experts by fixing the time that best suits you: we will be at your disposal to find a solution at any stage of your project. We will support you in the preliminary phase, in the executive design phase, but also during the installation or after-sales assistance without leaving your customers alone.

BOOK A CONSULTATION



SERVICES FOR YOU

We have designed and created tools and services to simplify the work of those who have decided to apply our products.

Catalogue

The catalogue you are browsing is not just an update of the previous one, but it is a real guide that will help you choose the item that best suits your needs.

Website

Our website is now very easy to browse: starting from your needs, in a few clicks we will guide you until you get a selection of articles suitable for your needs. Try it now!

Design utilities

Simplified design with the new download area where you can download BIM, 3D, 2D CAD and media files, assembly instructions, certifications and much more.

Video tutorial

We care about whoever installs our products: for this reason you can make proper adjustments thanks to our video tutorials. It only takes a minute to get all the information you need!

Online consulting

Do you still have questions or did anything go wrong?

There is a technical sales consultant ready to help you, book a free consultation at our website. We are sure that we will find a suitable solution for you.

Training

News, updates and practical tests directly with the product are possible with our K-Mobile: a car equipped with our product range is on the move throughout the country with our sales technicians who visit our partners.

Interactive PDF catalog

Do you want to get the catalogue always updated? We offer an interactive PDF for easy consultation even from smartphones and laptop. Scan the QR Code and add the link to your favorites to always access the latest version of our catalogue.



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TERMS AND DEFINITIONS

SpinOff: magnetic lock

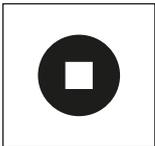
• **LOCK TYPE**



Key lock

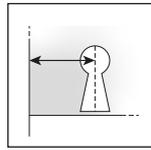


Cylinder lock



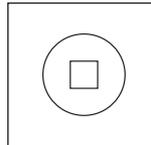
Bathroom lock

• **BACKSET**



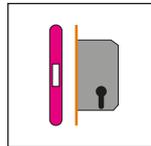
It is the distance between the center of the keyhole and the lock frontplate.

• **HANDLE FOLLOWER**



It is the square-shaped hole for inserting the handle.

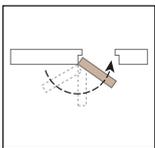
• **MATERIAL**



Steel body, zamak frontplate and steel cover.

Kiker: Invisible Self-closing device

• **APPLICATION**



Self-closing door

The lateral steel bands allow to exploit physical characteristics that allow a constant and adjustable closing movement.

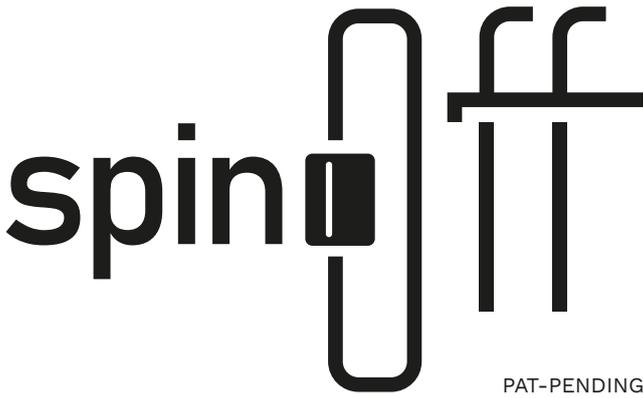
• **PLUS**



NO stress for the hinges

Being lever-free, it does not put pressure on the hinges, prolonging their life.

SPINOFF MAGNETIC LOCK



SpinOff is a new magnetic lock available in four versions: **Basic**, **Pro**, **Evolution**, and **Premium**.

The **Basic** version features an innovative latch made of nylon and rubber, making the lock **quieter** than models currently in the market. The frontplate is available in 10 finishes with visible screws of the same color.

With the **Pro** version, the lock is enhanced with a magnetic snap-on cover that hides the frontplate screws. The covers are available in different finishes and can be easily replaced without changing the lock itself. The latch features remain the same as in the Basic version.

The **Evolution** version comes with a frontplate with visible screws and adds a patented damping system (SLOW MOTION) that softens and slows down the **handle's movement** when released. The latch characteristics remain the same as in the Basic version.

SpinOff **Premium** is the **top-of-the-line** model, combining an innovative nylon and rubber latch, a magnetic snap-on cover (easily replaceable and hiding the faceplate screws), and the patented SLOW MOTION system that dampens the handle movement when released.



All **SpinOff** versions feature a latch made of plastic and rubber that remains hidden when the door is open and it is magnetically activated only while closing. This prevents the latch from hitting the frame, resulting in a **quieter lock**. The latch is also symmetric, allowing installation on both right- and left-hand doors. SpinOff is wear-resistant, requires no maintenance or lubrication, with the keys available in the same finish as the frontplate or cover.

EACH VERSION HAS 3 TYPES OF HOLES

Key lock	Cylinder lock	Bathroom lock
		

EACH VERSION HAS 8 TYPES OF STRIKEPLATES

Striking plate for wooden frame

			
<p>Striking plate with magnetic cover and wide range of adjustments</p>	<p>Striking plate with visible screws and wide range of adjustments</p>	<p>Magnetic striking plate for recess mounting</p>	<p>Magnetic striking plate for overlapping installation</p>

Striking plate for wooden frame

Striking plate for aluminium frame

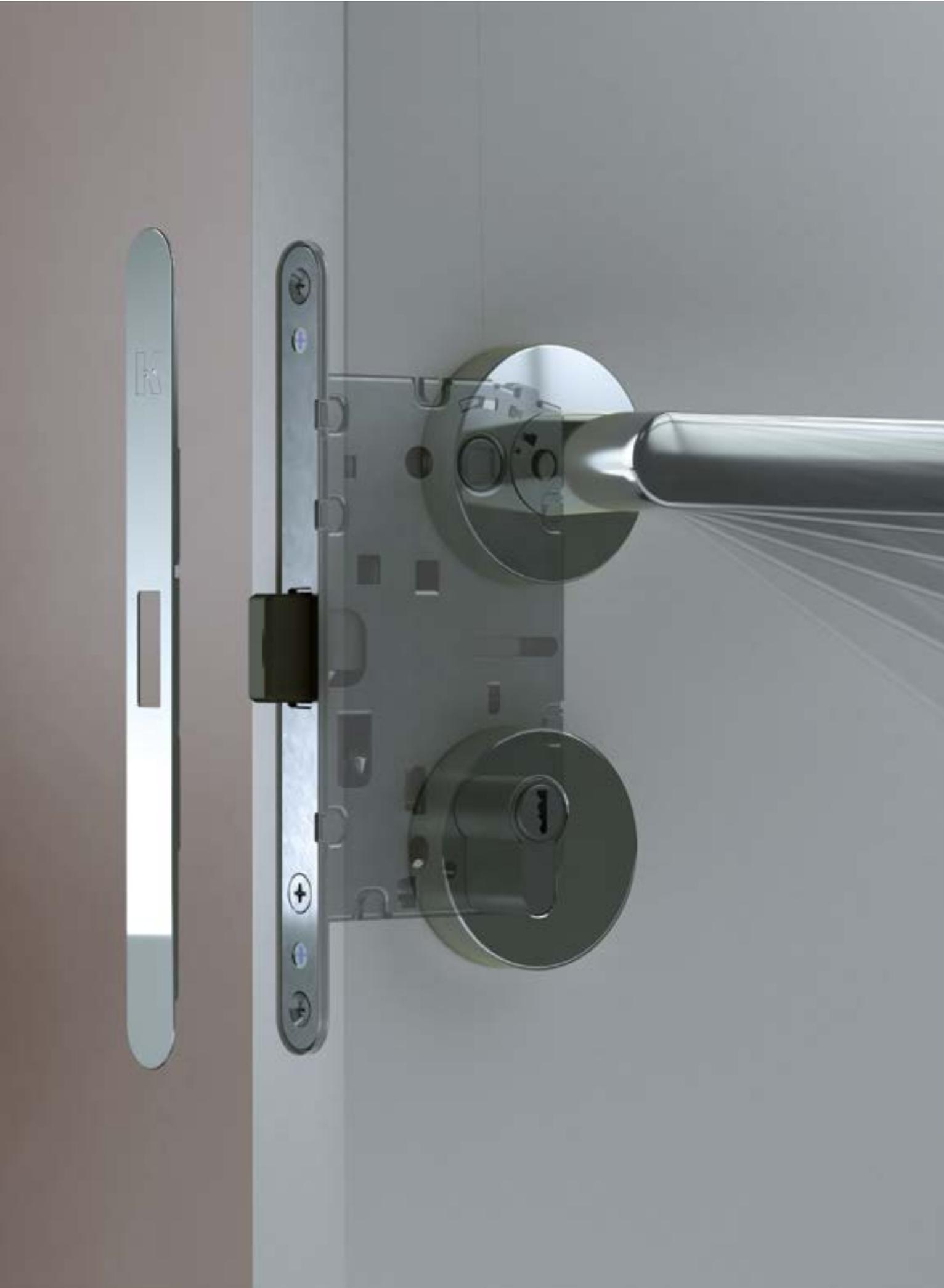
			
<p>Striking plate with magnetic cover</p>	<p>Striking plate with visible screws</p>	<p>Magnetic striking plate</p>	<p>Magnetic striking plate</p>

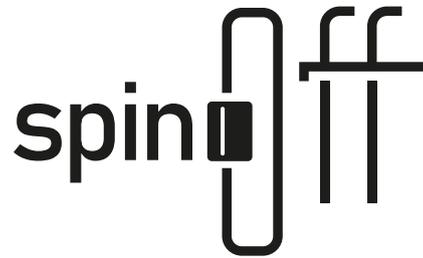
Finishing

Same finish for magnetic cover, frontplate with visible screws, strikeplate and key



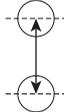
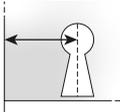
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- SpinOff: Magnetic lock
- SpinOff Premium Series
- SpinOff Evolution Series
- SpinOff Pro Series
- SpinOff Basic Series
- Kiker: Invisible Self-closing device
- ✉
- 🌐





PAT-PENDING

Premium Series

<p>LOCK TYPE Key lock</p> 	<p>LOCK TYPE Cylinder lock</p> 	<p>LOCK TYPE Bathroom lock</p> 	<p>CENTER-TO-CENTER DISTANCE</p>  <p>85 / 90 / 96 mm</p>	<p>BACKSET</p>  <p>50 mm</p>	<p>HANDLE FOLLOWER</p>  <p>8 mm</p>	<p>MATERIAL Body: Steel Frontplate: Zamak Cover: Steel</p> 
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KM 001 CM A

PREMIUM SERIES

PLUS:

1. Patented, dampened and silent handle movement.
2. Magnetic cover (without screws) available in 10 finishes.
3. Possibility to change the cover without changing the lock.
4. Key available in the same finishes as the cover.
5. Possibility to add a customized logo with laser engraving (minimum batch required).

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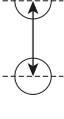
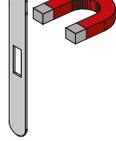
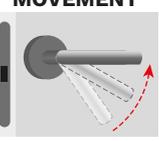
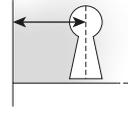
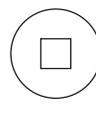
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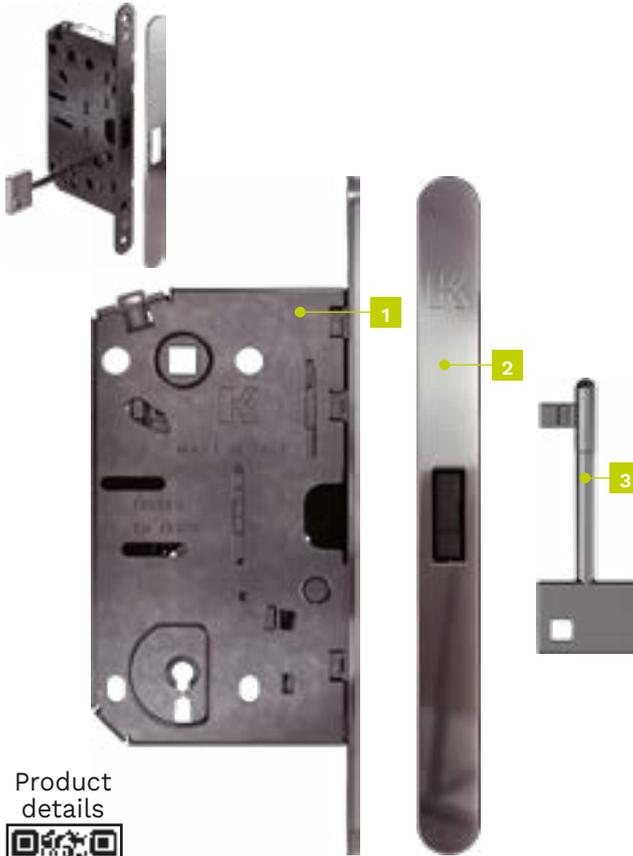
*Patented Dampened and Silent handle movement.



SPINOFF Key lock PAT-PENDING

Magnetic lock in steel and zama with patented dampened handle movement, with key hole and frontplate with magnetic cover in steel material.

LOCK TYPE Key lock 	CENTER-TO-CENTER DISTANCE  90 mm	FRONTPLATE With magnetic covers 	PATENTED HANDLE MOVEMENT 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak Cover: Steel 
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Components

Item number: KM 001 CM A

Figure	Component	Quantity
1	Lock	1 piece

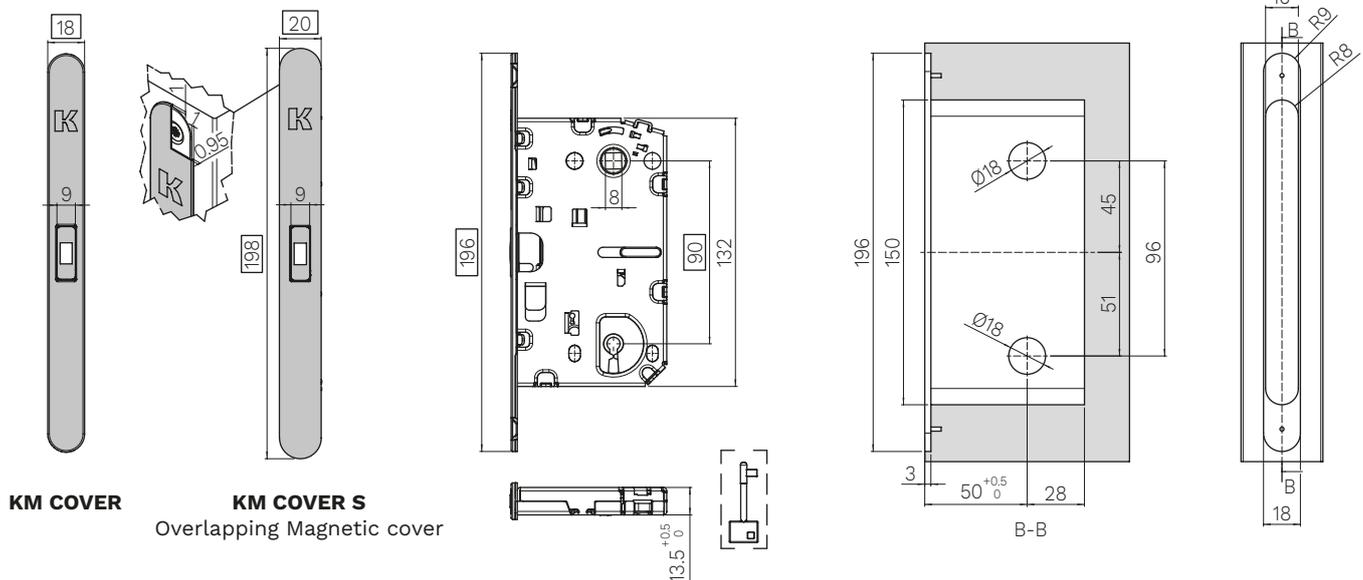
Cover and Key finishings

Colour	Item number:			
	2 Cover	3 Key		
	White	KM COVER BI	KM COVER S BI	KM CHIAVE BI
	Bronze	KM COVER BR	KM COVER S BR	KM CHIAVE BR
	Brushed bronze	KM COVER BS	KM COVER S BS	KM CHIAVE BS
	Polished chrome	KM COVER CL	KM COVER S CL	KM CHIAVE CL
	Satin chrome	KM COVER CS	KM COVER S CS	KM CHIAVE CS
	Black	KM COVER NO	KM COVER S NO	KM CHIAVE NO
	Satin nickel	KM COVER NS	KM COVER S NS	KM CHIAVE NS
	Polished gold	KM COVER OL	KM COVER S OL	KM CHIAVE OL
	Satin gold	KM COVER OS	KM COVER S OS	KM CHIAVE OS
	Polished brass	KM COVER OTL	KM COVER S OTL	KM CHIAVE OTL
	Nickel plated			KM CHIAVE NL
	Brass plated			KM CHIAVE OT
	Unpainted	KM COVER	KM COVER S	KM CHIAVE

Complete the kit in the "Strikeplate" section on pages 34.

Technical drawings

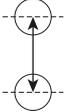
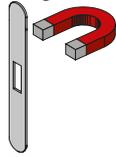
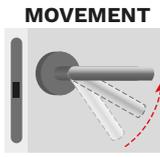
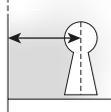
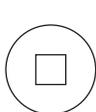
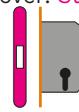
Dimensions indicated in millimeters

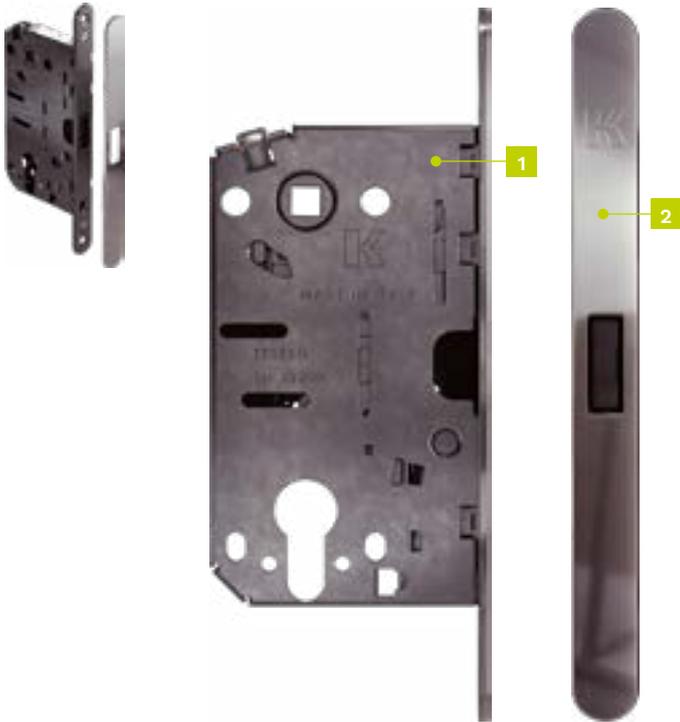


SPINOFF Cylinder lock

PAT-PENDING

Magnetic lock in steel and zama with patented dampened handle movement, with cylinder hole and frontplate with magnetic cover in steel material.

LOCK TYPE Cylinder lock 	CENTER-TO-CENTER DISTANCE  85 mm	FRONTPLATE With magnetic covers 	PATENTED HANDLE MOVEMENT 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak Cover: Steel 
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Components

Item number: KM 002 CM A

Figure	Component	Quantity
1	Lock	1 piece

Cover finishings

Colour	Item number:	
	2 Cover	
	White	KM COVER BI KM COVER S BI
	Bronze	KM COVER BR KM COVER S BR
	Brushed bronze	KM COVER BS KM COVER S BS
	Polished chrome	KM COVER CL KM COVER S CL
	Satin chrome	KM COVER CS KM COVER S CS
	Black	KM COVER NO KM COVER S NO
	Satin nickel	KM COVER NS KM COVER S NS
	Polished gold	KM COVER OL KM COVER S OL
	Satin gold	KM COVER OS KM COVER S OS
	Polished brass	KM COVER OTL KM COVER S OTL
	Unpainted	KM COVER KM COVER S

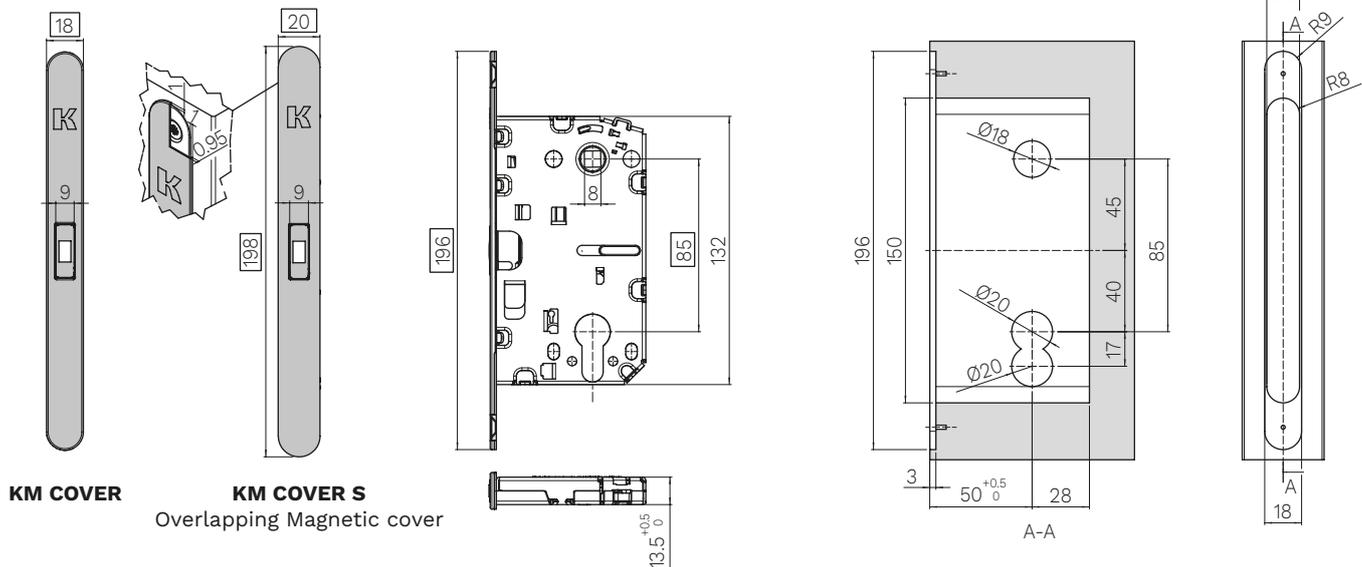
Product details



Complete the kit in the "Strikeplate" section on pages 34.

Technical drawings

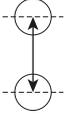
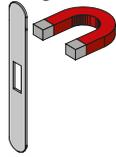
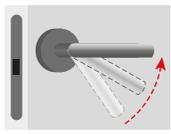
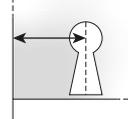
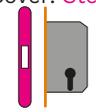
Dimensions indicated in millimeters

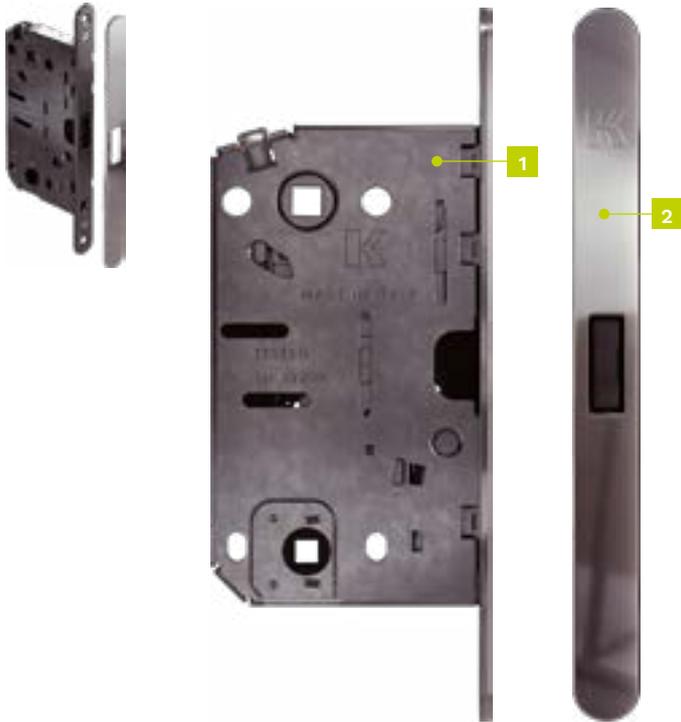


SPINOFF Bathroom lock

PAT-PENDING

Magnetic lock in steel and zama with patented dampened handle movement, with bathroom hole and frontplate with magnetic cover in steel material.

LOCK TYPE Bathroom lock 	CENTER-TO-CENTER DISTANCE  96 mm	FRONTPLATE With magnetic covers 	PATENTED HANDLE MOVEMENT 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak Cover: Steel 
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Components

Item number: KM 003 CM A

Figure	Component	Quantity
1	Lock	1 piece

Cover finishings

Colour	Item number:	
	2 Cover	
	White	KM COVER BI KM COVER S BI
	Bronze	KM COVER BR KM COVER S BR
	Brushed bronze	KM COVER BS KM COVER S BS
	Polished chrome	KM COVER CL KM COVER S CL
	Satin chrome	KM COVER CS KM COVER S CS
	Black	KM COVER NO KM COVER S NO
	Satin nickel	KM COVER NS KM COVER S NS
	Polished gold	KM COVER OL KM COVER S OL
	Satin gold	KM COVER OS KM COVER S OS
	Polished brass	KM COVER OTL KM COVER S OTL
	Unpainted	KM COVER KM COVER S

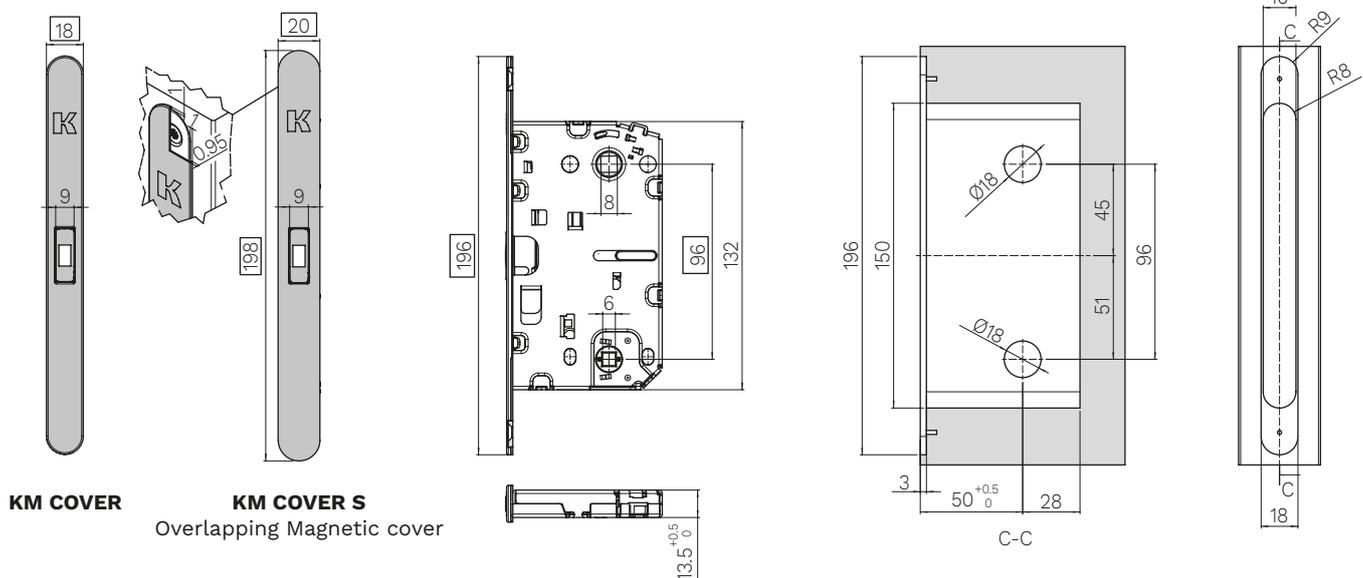
Complete the kit in the "Strikeplate" section on pages 34.

Product details



Technical drawings

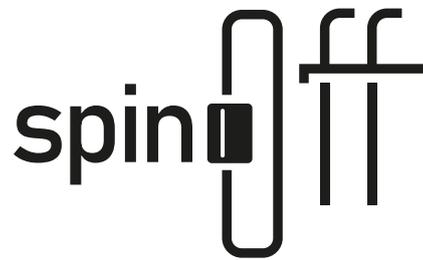
Dimensions indicated in millimeters





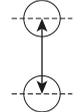
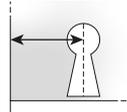
Premium Series





PAT-PENDING

Evolution Series

LOCK TYPE Key lock 	LOCK TYPE Cylinder lock 	LOCK TYPE Bathroom lock 	CENTER-TO-CENTER DISTANCE  85 / 90 / 96 mm	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak 
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KM 001 A

EVOLUTION SERIES

PLUS:

1. Patented, dampened and silent handle movement.
2. Painted frontplate with visible screws available in 10 finishes.
3. Screws in the same finish as the frontplate.
4. Key available in the same finishes as the cover.
5. Possibility to add a customized logo with laser engraving (minimum batch required).

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SPINOFF Bathroom lock	Dampened*	With visible screws	20
Striking plate for wooden/aluminium frame			34/39

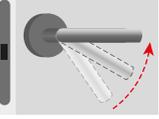
*Patented Dampened and Silent handle movement.

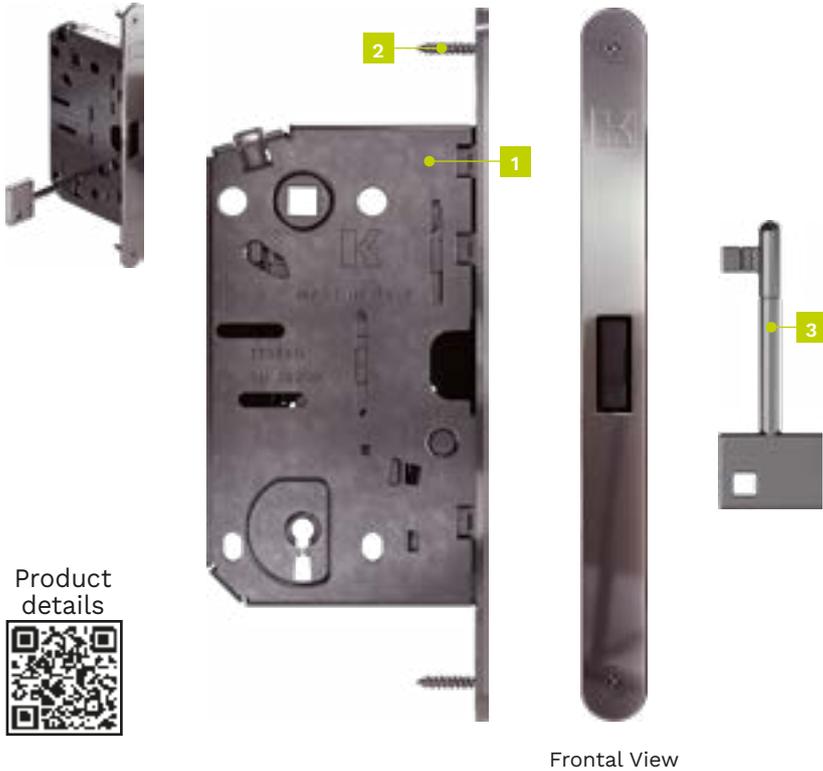


SPINOFF Key lock

PAT-PENDING

Magnetic lock in steel and zama with patented dampened handle movement, with key hole and frontplate with visible screws.

LOCK TYPE Key lock 	CENTER-TO-CENTER DISTANCE  90 mm	FRONTPLATE Visible screws 	PATENTED HANDLE MOVEMENT 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak 
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Components

Item number: KM 001 A

Figure	Component	Quantity
1	Lock	1 piece
2	Colored fixing screws	2 pieces

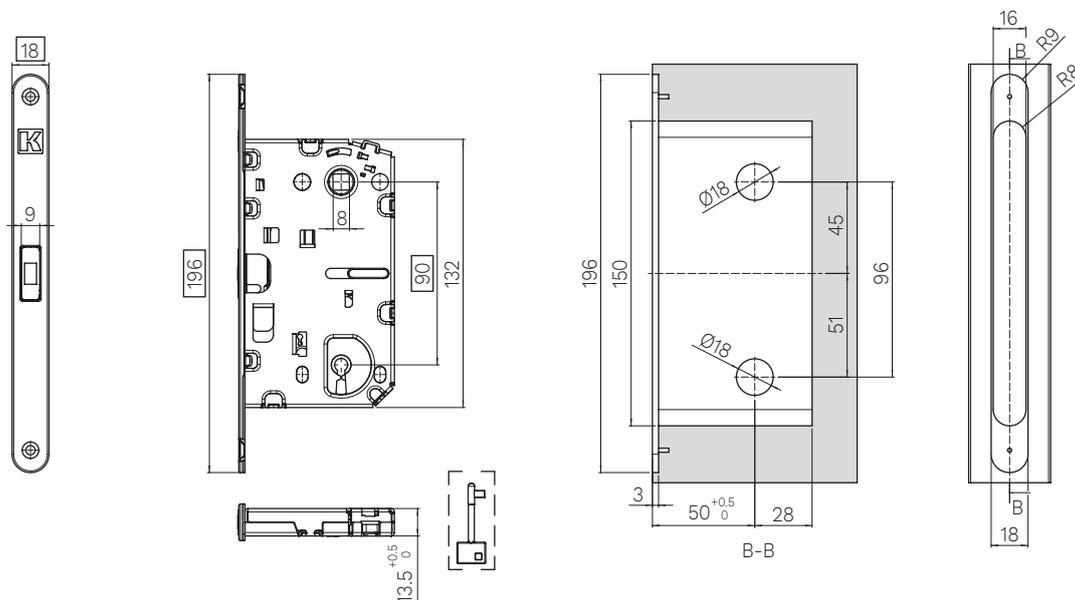
Lock and key finishings

Colour	Item number:	
	1 Lock	3 Key
	KM 001 A BI	KM CHIAVE BI
	KM 001 A BR	KM CHIAVE BR
	KM 001 A BS	KM CHIAVE BS
	KM 001 A CL	KM CHIAVE CL
	KM 001 A CS	KM CHIAVE CS
	KM 001 A NO	KM CHIAVE NO
	KM 001 A NS	KM CHIAVE NS
	KM 001 A OL	KM CHIAVE OL
	KM 001 A OS	KM CHIAVE OS
	KM 001 A OTL	KM CHIAVE OTL
		KM CHIAVE NL
		KM CHIAVE OT
		KM CHIAVE

Complete the kit in the "Strikeplate" section on pages 34.

Technical drawings

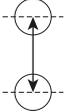
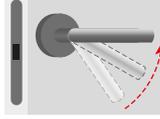
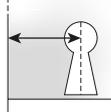
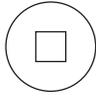
Dimensions indicated in millimeters

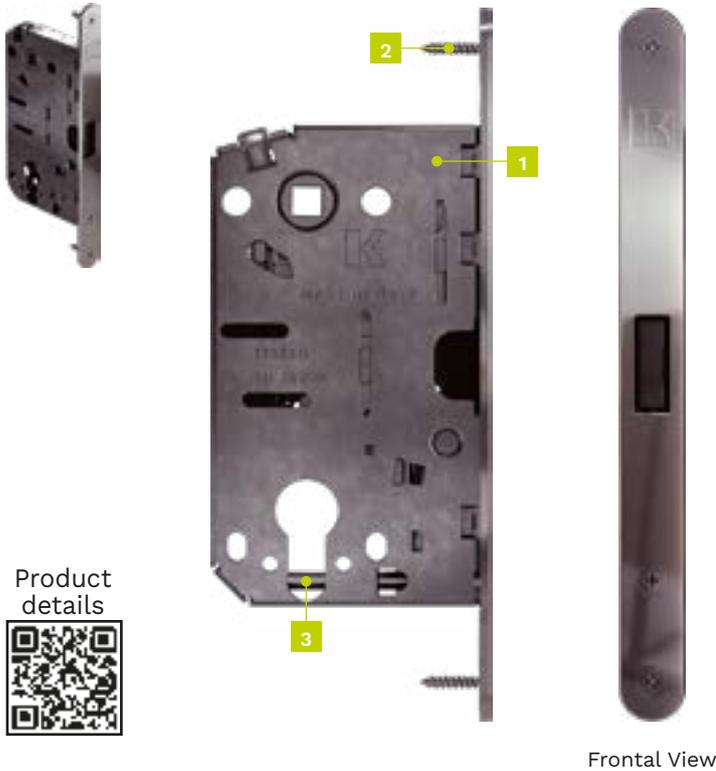


SPINOFF Cylinder lock

PAT-PENDING

Magnetic lock in steel and zama with patented dampened handle movement, with cylinder hole and frontplate with visible screws.

LOCK TYPE Cylinder lock 	CENTER-TO-CENTER DISTANCE  85 mm	FRONTPLATE Visible screws 	PATENTED HANDLE MOVEMENT 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak 
--	--	--	--	---	---	--



Components

Item number: KM 002 A

Figure	Component	Quantity
1	Lock	1 piece
2	Colored fixing screws	2 pieces
3	Colored cylinder fixing screw	1 piece

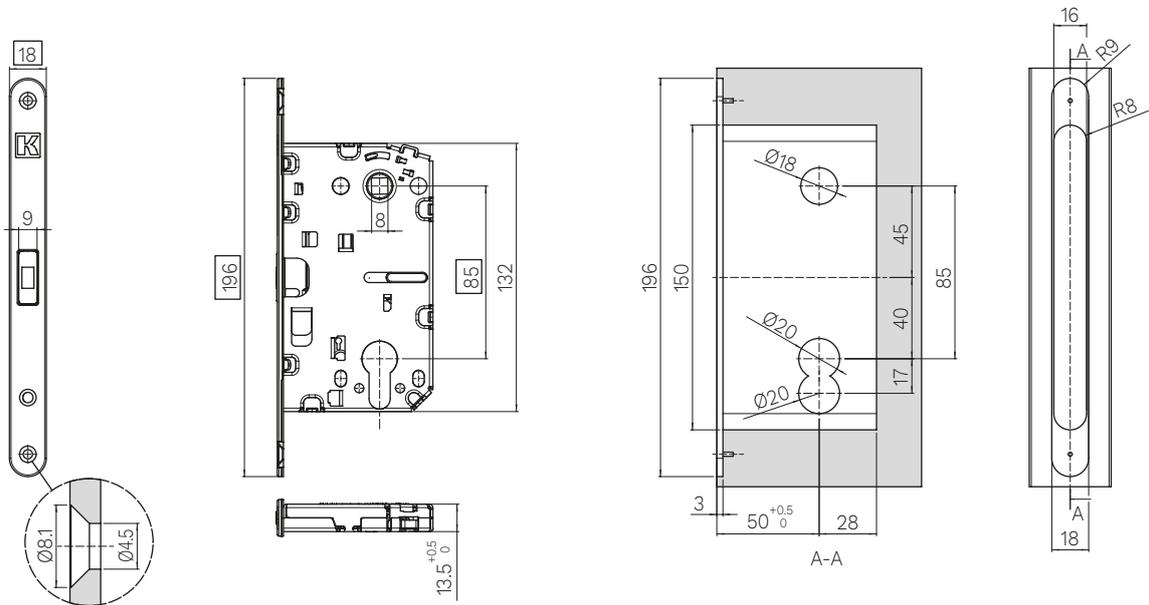
Lock finishings

Colour	Item number:
	1 Lock
	KM 002 A BI
	KM 002 A BR
	KM 002 A BS
	KM 002 A CL
	KM 002 A CS
	KM 002 A NO
	KM 002 A NS
	KM 002 A OL
	KM 002 A OS
	KM 002 A OTL

Complete the kit in the "Strikeplate" section on pages 34.

Technical drawings

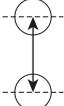
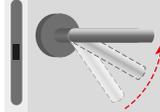
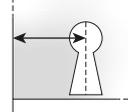
Dimensions indicated in millimeters



SPINOFF Bathroom lock

PAT-PENDING

Magnetic lock in steel and zama with patented dampened handle movement, with bathroom hole and frontplate with visible screws.

LOCK TYPE Bathroom lock 	CENTER-TO-CENTER DISTANCE  96 mm	FRONTPLATE Visible screws 	PATENTED HANDLE MOVEMENT 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak 
--	--	--	--	---	---	--



Components

Item number: KM 003 A

Figure	Component	Quantity
1	Lock	1 piece
2	Colored fixing screws	2 pieces

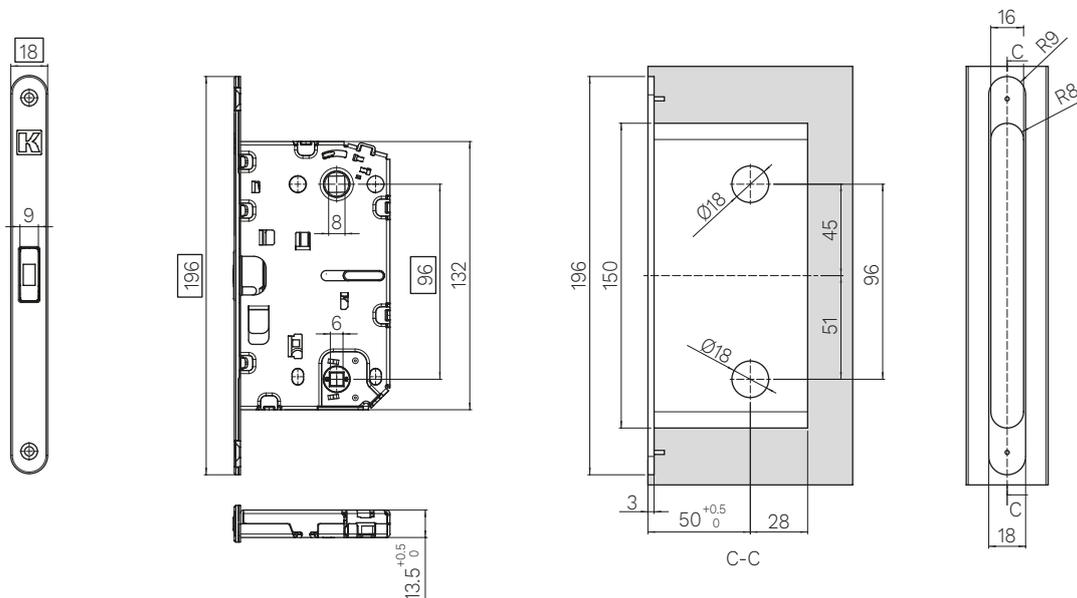
Lock finishings

Colour	Item number:
	1 Lock
	KM 003 A BI
	KM 003 A BR
	KM 003 A BS
	KM 003 A CL
	KM 003 A CS
	KM 003 A NO
	KM 003 A NS
	KM 003 A OL
	KM 003 A OS
	KM 003 A OTL

Complete the kit in the "Strikeplate" section on pages 34.

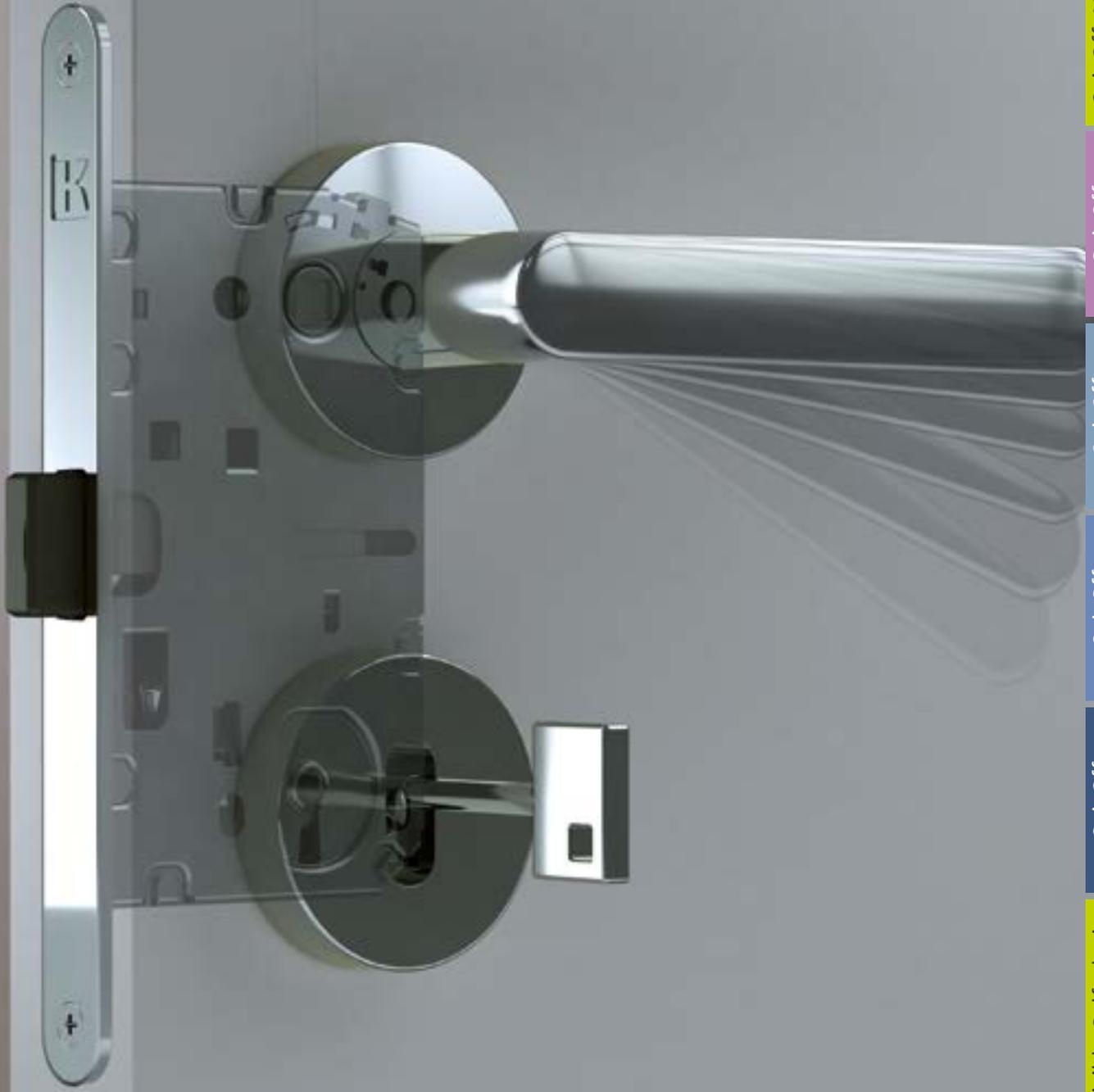
Technical drawings

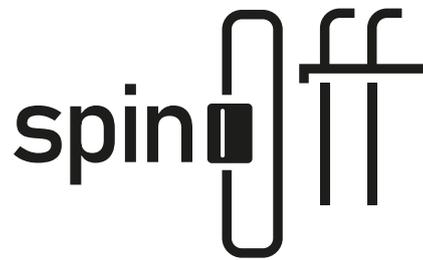
Dimensions indicated in millimeters





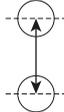
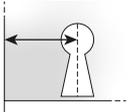
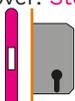
Evolution Series





PAT-PENDING

Pro Series

<p>LOCK TYPE Key lock</p> 	<p>LOCK TYPE Cylinder lock</p> 	<p>LOCK TYPE Bathroom lock</p> 	<p>CENTER-TO-CENTER DISTANCE</p>  <p>85 / 90 / 96 mm</p>	<p>BACKSET</p>  <p>50 mm</p>	<p>HANDLE FOLLOWER</p>  <p>8 mm</p>	<p>MATERIAL Body: Steel Frontplate: Zamak Cover: Steel</p> 
--	---	---	--	---	---	---



KM 001 CM

PRO SERIES

PLUS:

1. Magnetic cover (without screws) available in 10 finishes.
2. Possibility to change the cover without changing the lock.
3. Key available in the same finishes as the cover.
4. Possibility to add a customized logo with laser engraving (minimum batch required).

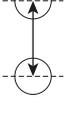
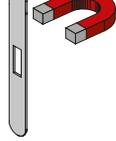
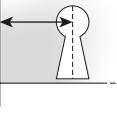
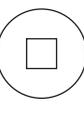
INDEX

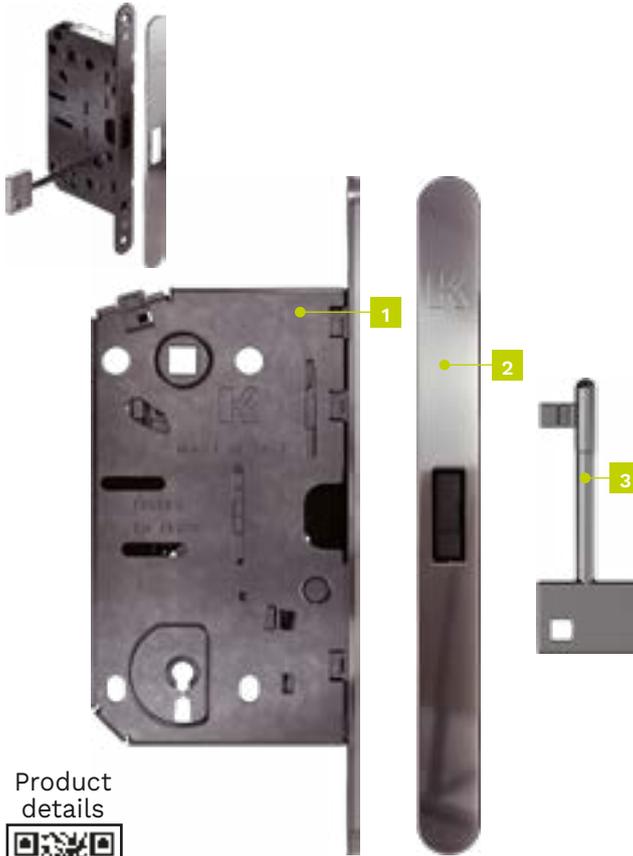
Set	Handle movement	Frontplate	Page
SPINOFF Key Lock	Standard	With magnetic covers	24
SPINOFF Cylinder lock	Standard	With magnetic covers	25
SPINOFF Bathroom lock	Standard	With magnetic covers	26
Striking plate for wooden/aluminium frame			34/39



SPINOFF Key lock PAT-PENDING

Magnetic lock in steel and zama with patented dampened handle movement, with key hole and frontplate with magnetic cover in steel material.

LOCK TYPE Key lock 	CENTER-TO-CENTER DISTANCE  90 mm	FRONTPLATE With magnetic covers 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak Cover: Steel 
---	--	--	--	--	--



Product details



Components

Item number: KM 001 CM

Figure	Component	Quantity
1	Lock	1 piece

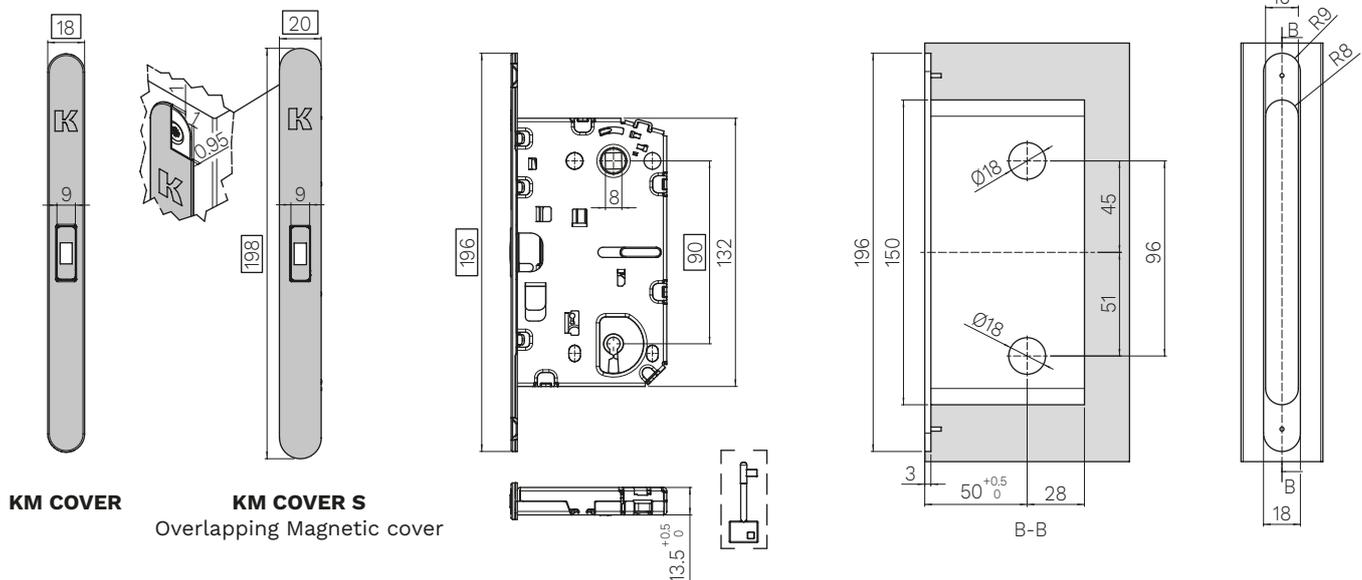
Cover and Key finishings

Colour	Item number:			
	2 Cover	3 Key		
	White	KM COVER BI	KM COVER S BI	KM CHIAVE BI
	Bronze	KM COVER BR	KM COVER S BR	KM CHIAVE BR
	Brushed bronze	KM COVER BS	KM COVER S BS	KM CHIAVE BS
	Polished chrome	KM COVER CL	KM COVER S CL	KM CHIAVE CL
	Satin chrome	KM COVER CS	KM COVER S CS	KM CHIAVE CS
	Black	KM COVER NO	KM COVER S NO	KM CHIAVE NO
	Satin nickel	KM COVER NS	KM COVER S NS	KM CHIAVE NS
	Polished gold	KM COVER OL	KM COVER S OL	KM CHIAVE OL
	Satin gold	KM COVER OS	KM COVER S OS	KM CHIAVE OS
	Polished brass	KM COVER OTL	KM COVER S OTL	KM CHIAVE OTL
	Nickel plated			KM CHIAVE NL
	Brass plated			KM CHIAVE OT
	Unpainted	KM COVER	KM COVER S	KM CHIAVE

Complete the kit in the "Strikeplate" section on pages 34.

Technical drawings

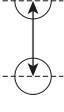
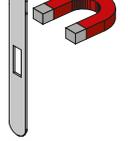
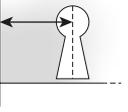
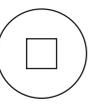
Dimensions indicated in millimeters

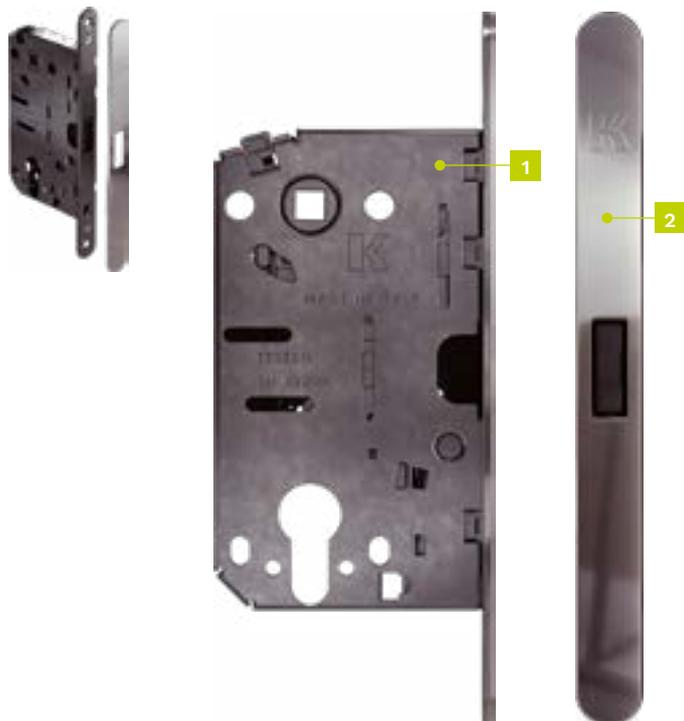


SPINOFF Cylinder lock

PAT-PENDING

Magnetic lock in steel and zama with patented dampened handle movement, with cylinder hole and frontplate with magnetic cover in steel material.

LOCK TYPE Cylinder lock 	CENTER-TO-CENTER DISTANCE  85 mm	FRONTPLATE With magnetic covers 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak Cover: Steel 
--	--	--	--	--	--



Components

Item number: KM 002 CM

Figure	Component	Quantity
1	Lock	1 piece

Cover finishings

Colour	Item number:	
	2 Cover	
	White	KM COVER BI KM COVER S BI
	Bronze	KM COVER BR KM COVER S BR
	Brushed bronze	KM COVER BS KM COVER S BS
	Polished chrome	KM COVER CL KM COVER S CL
	Satin chrome	KM COVER CS KM COVER S CS
	Black	KM COVER NO KM COVER S NO
	Satin nickel	KM COVER NS KM COVER S NS
	Polished gold	KM COVER OL KM COVER S OL
	Satin gold	KM COVER OS KM COVER S OS
	Polished brass	KM COVER OTL KM COVER S OTL
	Unpainted	KM COVER KM COVER S

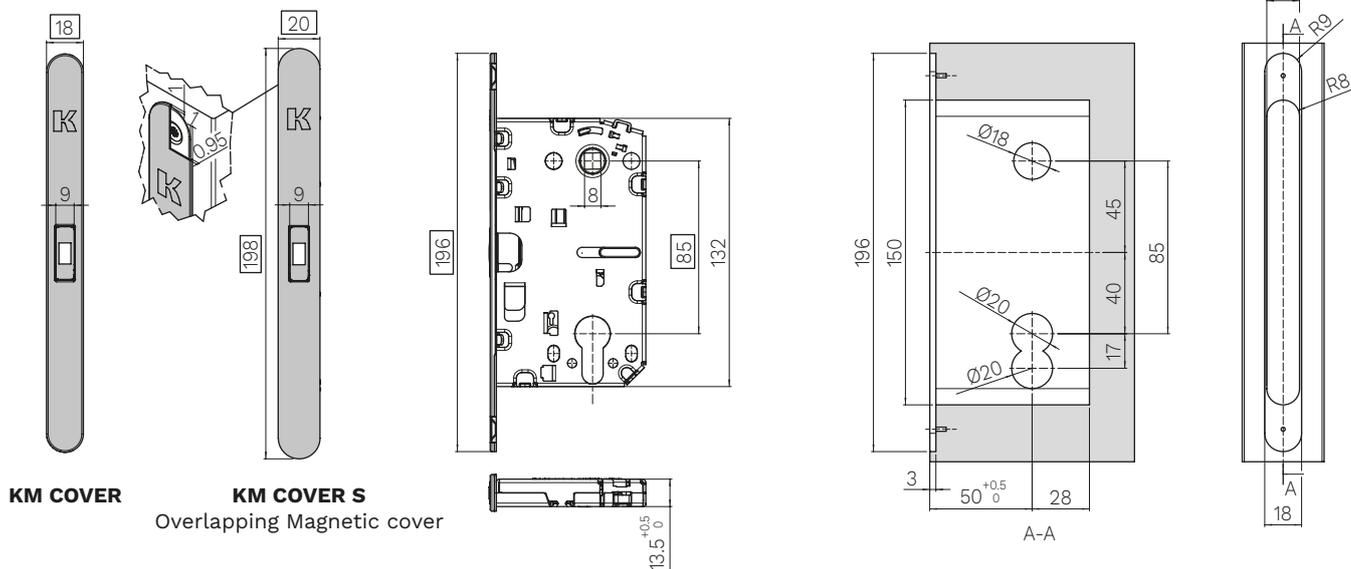
Complete the kit in the "Strikeplate" section on pages 34.

Product details



Technical drawings

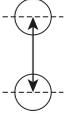
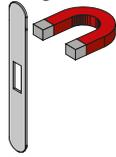
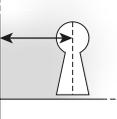
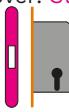
Dimensions indicated in millimeters

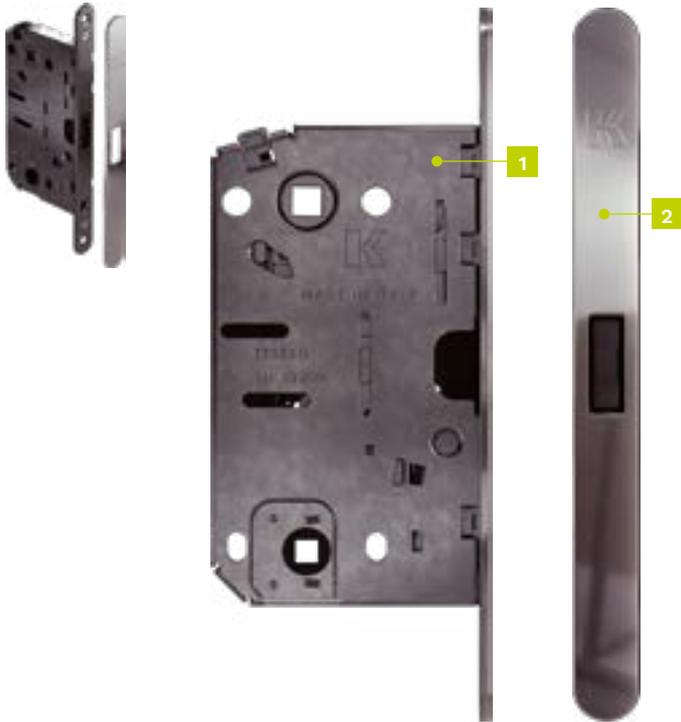


SPINOFF Bathroom lock

PAT-PENDING

Magnetic lock in steel and zama with patented dampened handle movement, with bathroom hole and frontplate with magnetic cover in steel material.

LOCK TYPE Bathroom lock 	CENTER-TO-CENTER DISTANCE  96 mm	FRONTPLATE With magnetic covers 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak Cover: Steel 
--	--	--	--	--	--



Components

Item number: KM 003 CM

Figure	Component	Quantity
1	Lock	1 piece

Cover finishings

Colour	Item number:	
	2 Cover	
	White	KM COVER BI KM COVER S BI
	Bronze	KM COVER BR KM COVER S BR
	Brushed bronze	KM COVER BS KM COVER S BS
	Polished chrome	KM COVER CL KM COVER S CL
	Satin chrome	KM COVER CS KM COVER S CS
	Black	KM COVER NO KM COVER S NO
	Satin nickel	KM COVER NS KM COVER S NS
	Polished gold	KM COVER OL KM COVER S OL
	Satin gold	KM COVER OS KM COVER S OS
	Polished brass	KM COVER OTL KM COVER S OTL
	Unpainted	KM COVER KM COVER S

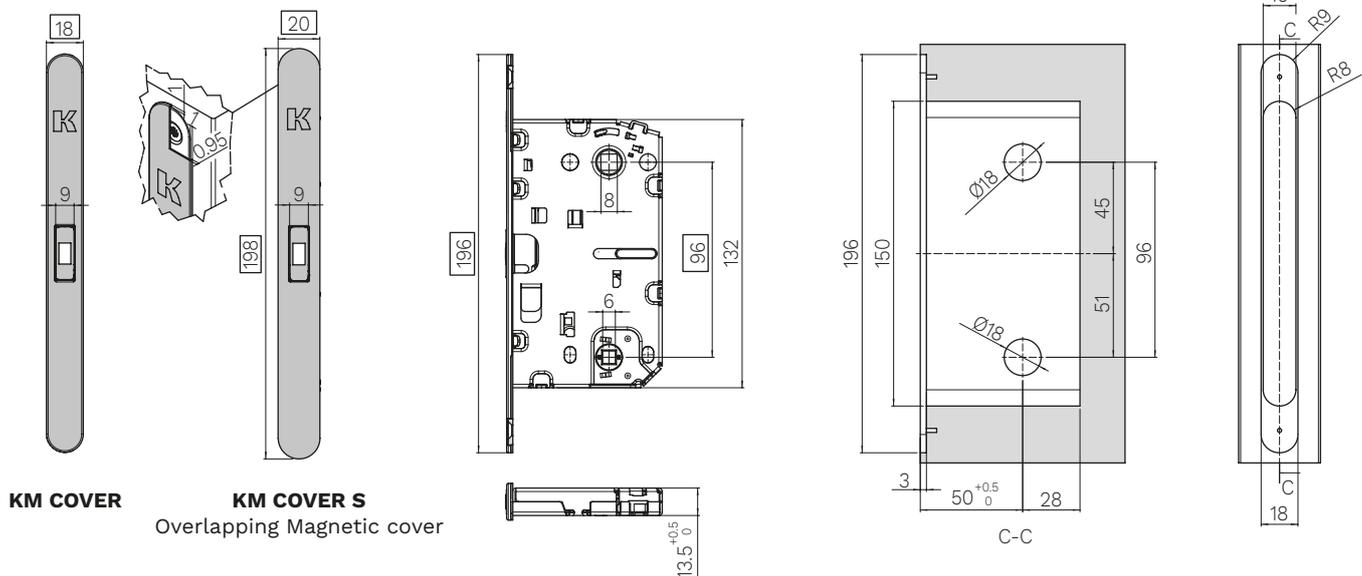
Product details



Complete the kit in the "Strikeplate" section on pages 34.

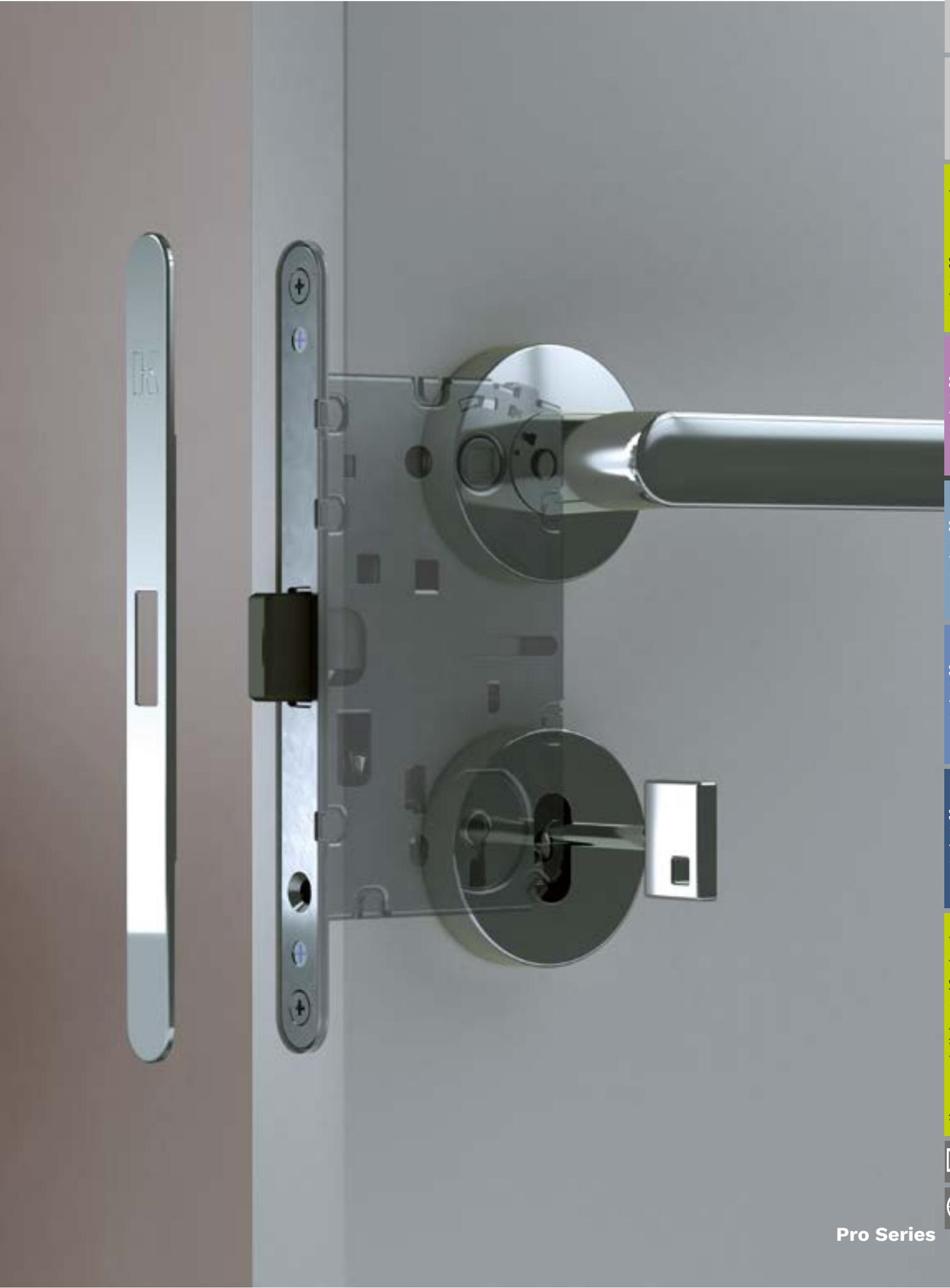
Technical drawings

Dimensions indicated in millimeters



KM COVER

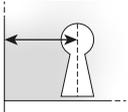
KM COVER S
Overlapping Magnetic cover



spin ff

PAT-PENDING

Basic Series

<p>LOCK TYPE Key lock</p> 	<p>LOCK TYPE Cylinder lock</p> 	<p>LOCK TYPE Bathroom lock</p> 	<p>CENTER-TO-CENTER DISTANCE</p>  <p>85 / 90 / 96 mm</p>	<p>BACKSET</p>  <p>50 mm</p>	<p>HANDLE FOLLOWER</p>  <p>8 mm</p>	<p>MATERIAL Body: Steel Frontplate: Zamak</p> 
--	---	---	--	---	---	--



KM 001

BASIC SERIES

PLUS:

1. Painted frontplate with visible screws available in 10 finishes.
2. Screws in the same finish as the front.
3. Key available in the same finishes as the cover.
4. Possibility to add a customized logo with laser engraving (minimum batch required).

INDEX

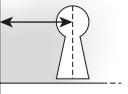
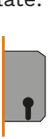
Set	Handle movement	Frontplate	Page
SPINOFF Key lock	Standard	With visible screws	30
SPINOFF Cylinder lock	Standard	With visible screws	31
SPINOFF Bathroom lock	Standard	With visible screws	32
Striking plate for wooden/aluminium frame			34/39

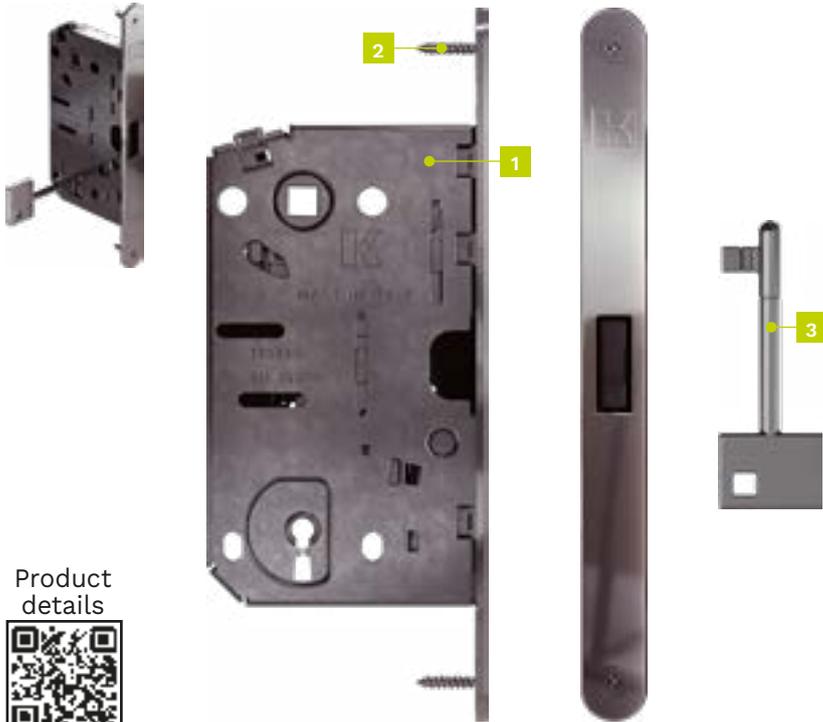


SPINOFF Key lock

PAT-PENDING

Magnetic lock in steel and zamak with key hole and frontplate with visible screws.

LOCK TYPE Key lock 	CENTER-TO-CENTER DISTANCE  90 mm	FRONTPLATE Visible screws 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak 
---	--	--	--	--	--



Frontal View

Product details



Components

Item number: KM 001

Figure	Component	Quantity
1	Lock	1 piece
2	Colored fixing screws	2 pieces

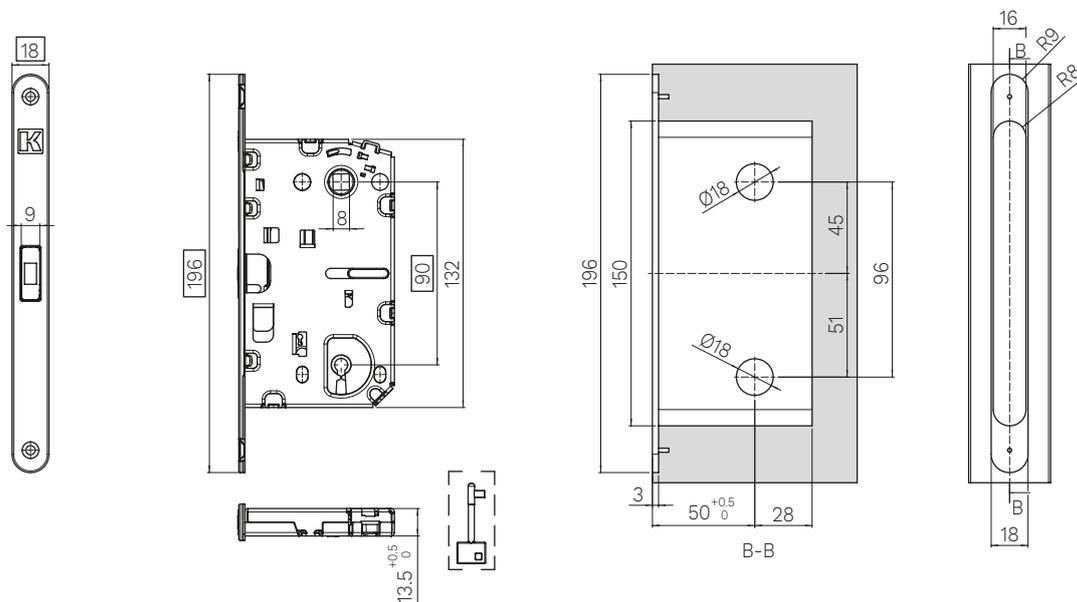
Lock and key finishings

Colour	Item number:	
	1 Lock	3 Key
	KM 001 BI	KM CHIAVE BI
	KM 001 BR	KM CHIAVE BR
	KM 001 BS	KM CHIAVE BS
	KM 001 CL	KM CHIAVE CL
	KM 001 CS	KM CHIAVE CS
	KM 001 NO	KM CHIAVE NO
	KM 001 NS	KM CHIAVE NS
	KM 001 OL	KM CHIAVE OL
	KM 001 OS	KM CHIAVE OS
	KM 001 OTL	KM CHIAVE OTL
		KM CHIAVE NL
		KM CHIAVE OT
		KM CHIAVE

Complete the kit in the "Strikeplate" section on pages 34.

Technical drawings

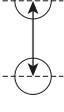
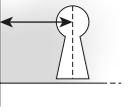
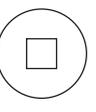
Dimensions indicated in millimeters

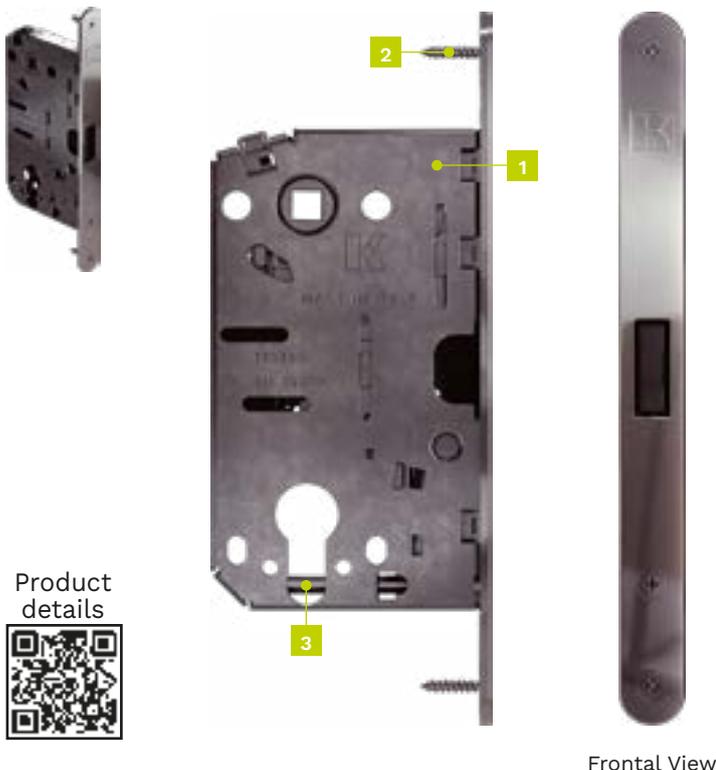


SPINOFF Cylinder lock

PAT-PENDING

Magnetic lock in steel and zamak with cylinder hole and frontplate with visible screws.

LOCK TYPE Cylinder lock 	CENTER-TO-CENTER DISTANCE  85 mm	FRONTPLATE Visible screws 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak 
--	--	--	--	--	--



Components

Item number: KM 002

Figure	Component	Quantity
1	Lock	1 piece
2	Colored fixing screws	2 pieces
3	Colored cylinder fixing screw	1 piece

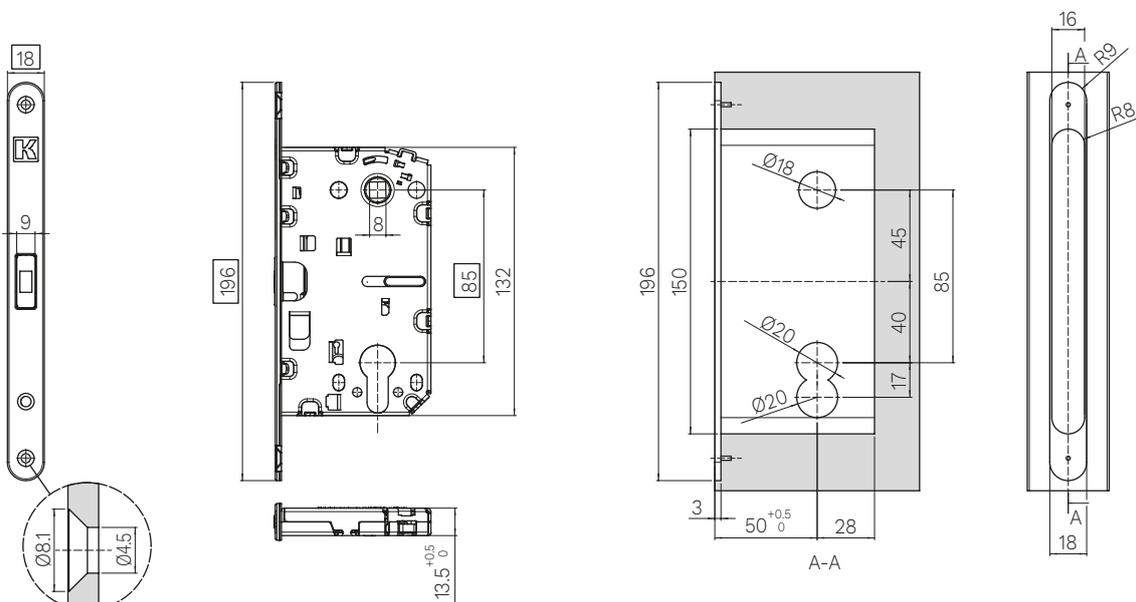
Lock finishings

Colour	Item number:
	1 Lock
	KM 002 BI
	KM 002 BR
	KM 002 BS
	KM 002 CL
	KM 002 CS
	KM 002 NO
	KM 002 NS
	KM 002 OL
	KM 002 OS
	KM 002 OTL

Complete the kit in the "Strikeplate" section on pages 34.

Technical drawings

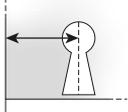
Dimensions indicated in millimeters



SPINOFF Bathroom lock

PAT-PENDING

Magnetic lock in steel and zamak with bathroom hole and frontplate with visible screws.

LOCK TYPE Bathroom lock 	CENTER-TO-CENTER DISTANCE  96 mm	FRONTPLATE Visible screws 	BACKSET  50 mm	HANDLE FOLLOWER  8 mm	MATERIAL Body: Steel Frontplate: Zamak 
--	--	--	--	--	--



Components

Item number: KM 003

Figure	Component	Quantity
1	Lock	1 piece
2	Colored fixing screws	2 pieces

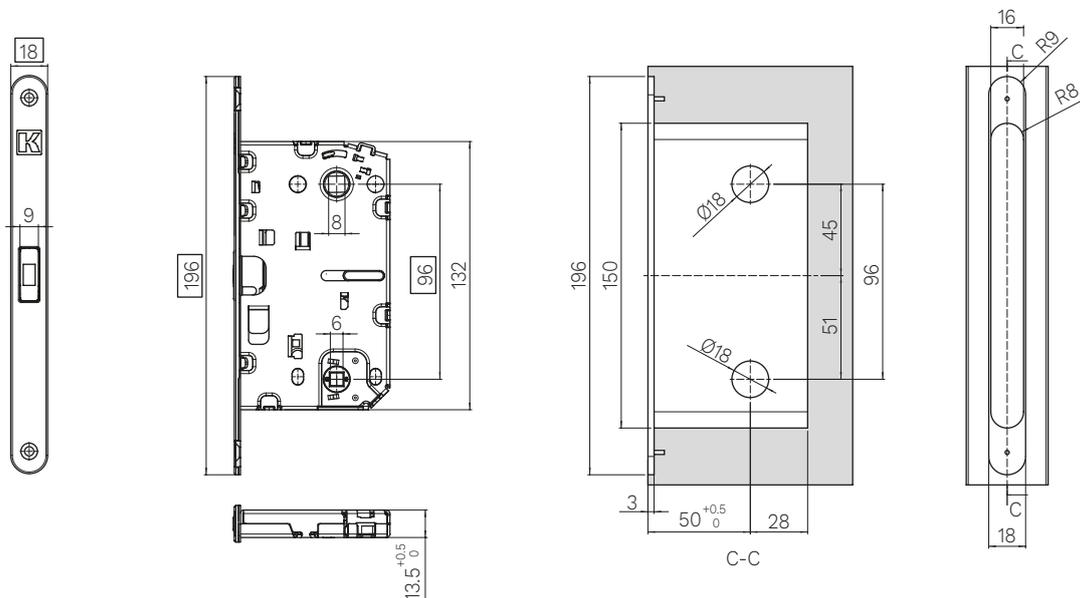
Lock finishings

Colour	Item number:
	1 Lock
	KM 003 BI
	KM 003 BR
	KM 003 BS
	KM 003 CL
	KM 003 CS
	KM 003 NO
	KM 003 NS
	KM 003 OL
	KM 003 OS
	KM 003 OTL

Complete the kit in the "Strikeplate" section on pages 34.

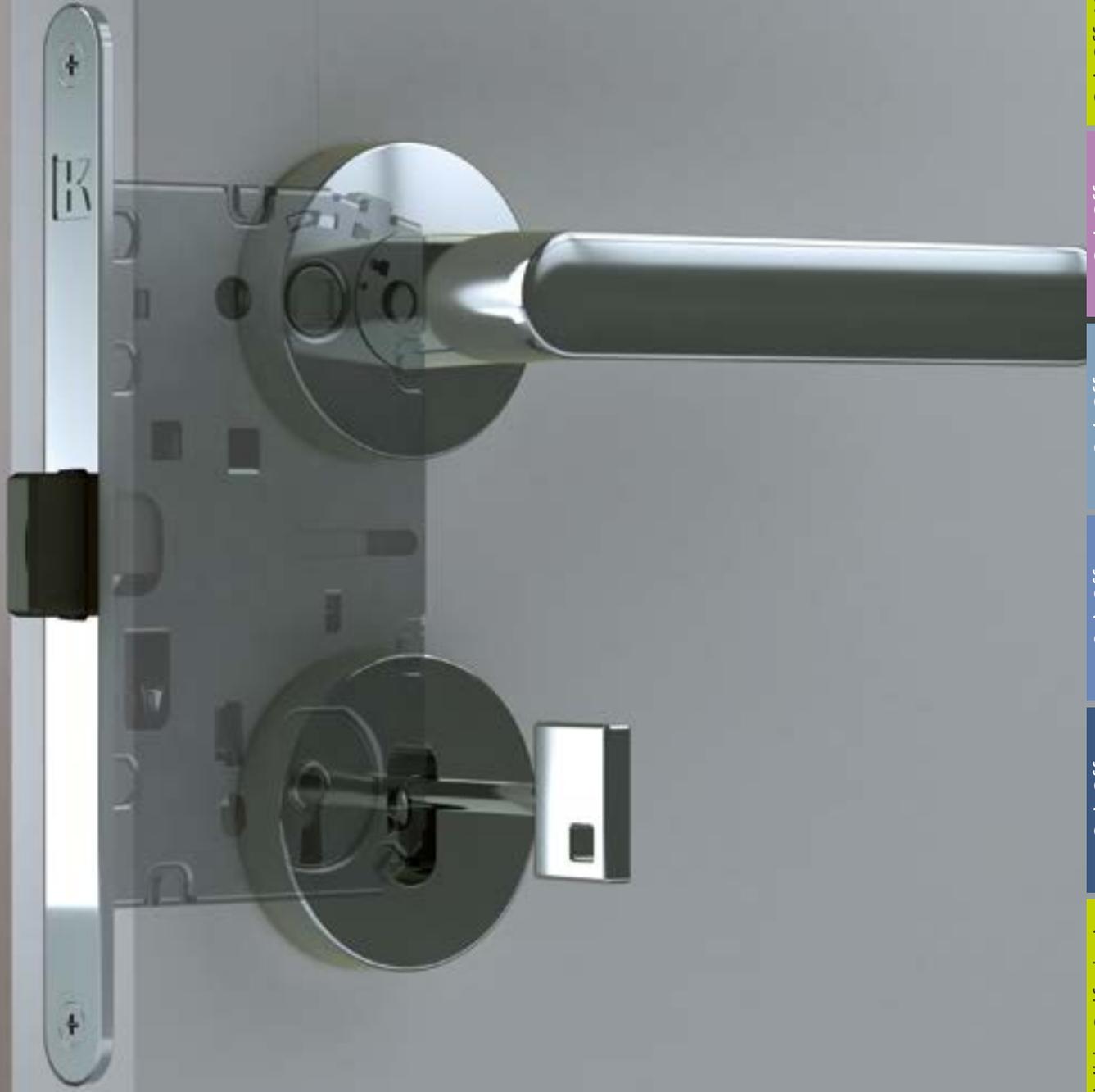
Technical drawings

Dimensions indicated in millimeters





Basic Series



KM 6

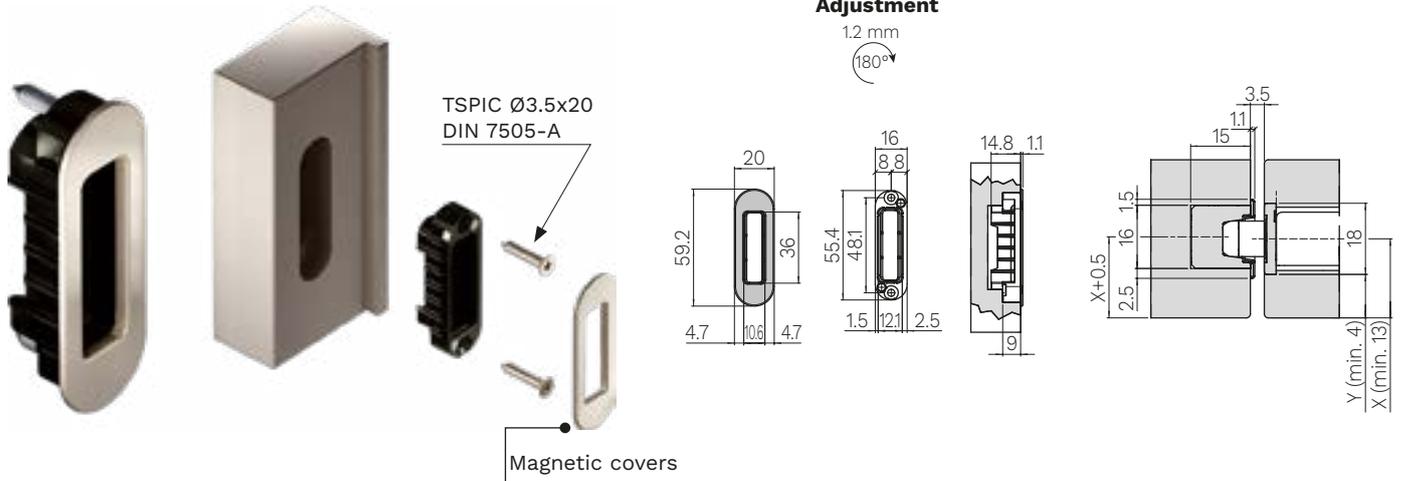
Striking plate for wooden frame

Dimensions indicated in millimeters.

Striking plate with magnetic cover

Adjustment

1.2 mm
180°



Striking plate for wooden frame

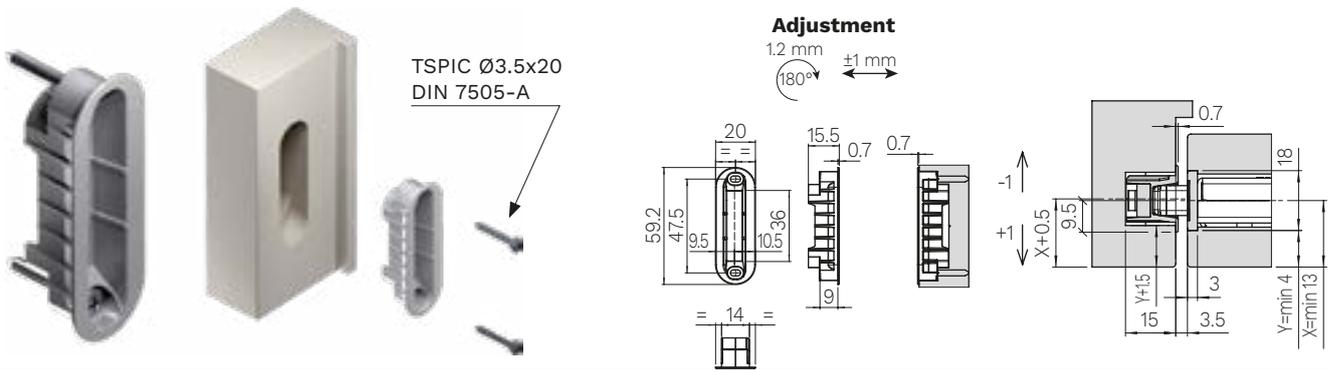
Component	Colour	Item number.
Striking plate with magnetic cover	Unpainted	KM 6
	Unpainted	KM COVER CP
Cover for striking plate	White	KM COVER CP BI
	Bronze	KM COVER CP BR
	Brushed bronze	KM COVER CP BS
	Polished chrome	KM COVER CP CL
	Satin chrome	KM COVER CP CS
	Black	KM COVER CP NO
	Satin nickel	KM COVER CP NS
	Polished gold	KM COVER CP OL
	Satin gold	KM COVER CP OS
	Polished brass	KM COVER CP OTL

KM 10

Striking plate for wooden frame

Dimensions indicated in millimeters.

Striking plate with visible screws and wide range of adjustments



Striking plate for wooden frame

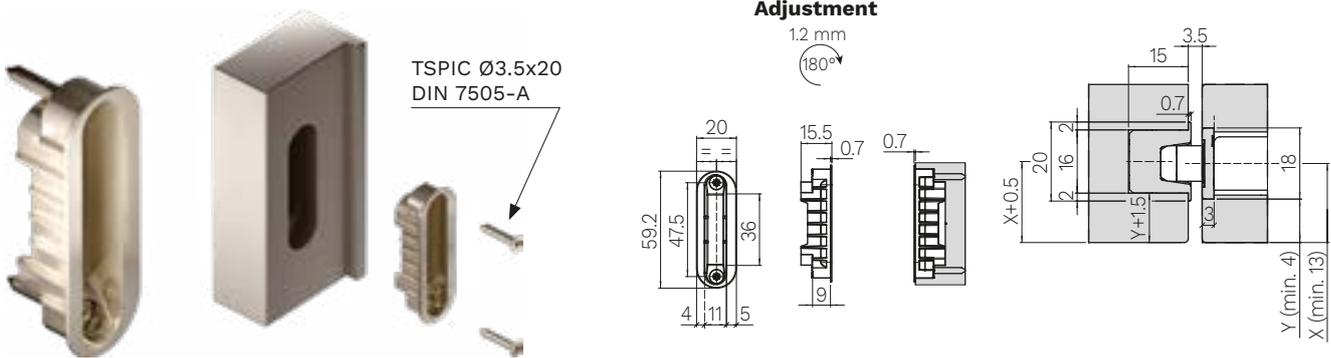
Component	Colour	Item number.
Strikeplate with colored fixing screws	White	KM 10 BI
	Bronze	KM 10 BR
	Polished chrome	KM 10 CL
	Satin chrome	KM 10 CS
	Black	KM 10 NO
	Satin nickel	KM 10 NS
	Polished gold	KM 10 OL
	Satin gold	KM 10 OS
	Polished brass	KM 10 OTL

KM 5

Striking plate for wooden frame

Dimensions indicated in millimeters.

Striking plate with visible screws



Striking plate for wooden frame

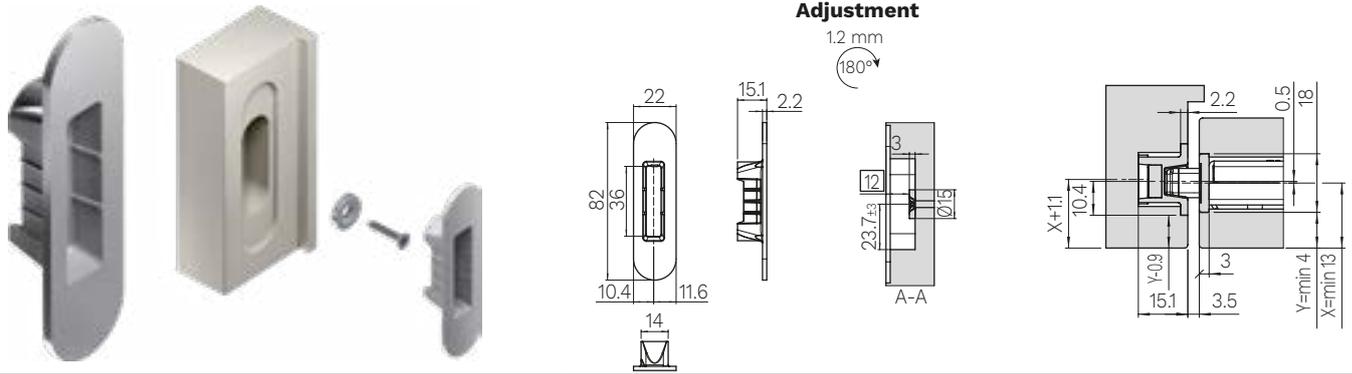
Component	Colour	Item number.
Strikeplate with colored fixing screws	White	KM 5 BI
	Bronze	KM 5 BR
	Polished chrome	KM 5 CL
	Satin chrome	KM 5 CS
	Black	KM 5 NO
	Satin nickel	KM 5 NS
	Polished gold	KM 5 OL
	Satin gold	KM 5 OS
	Polished brass	KM 5 OTL

KM 8

Striking plate for wooden frame

Dimensions indicated in millimeters.

Magnetic striking plate for recess mounting



Striking plate for wooden frame

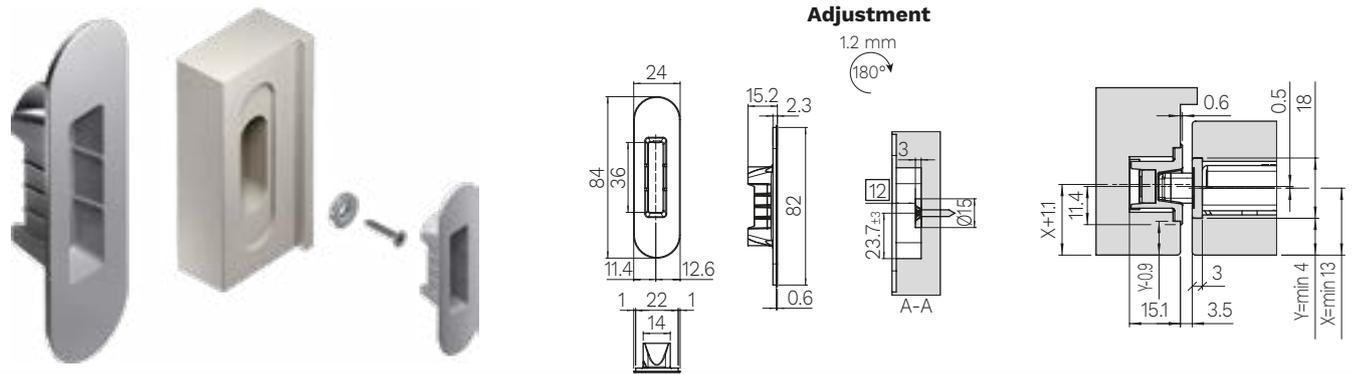
Component	Colour	Item number.
Magnetic striking plate for recess mounting	White	KM 8 BI
	Bronze	KM 8 BR
	Polished chrome	KM 8 CL
	Satin chrome	KM 8 CS
	Black	KM 8 NO
	Satin nickel	KM 8 NS
	Polished gold	KM 8 OL
	Satin gold	KM 8 OS
	Polished brass	KM 8 OTL

KM 9

Striking plate for wooden frame

Dimensions indicated in millimeters.

Magnetic striking plate for overlapping installation



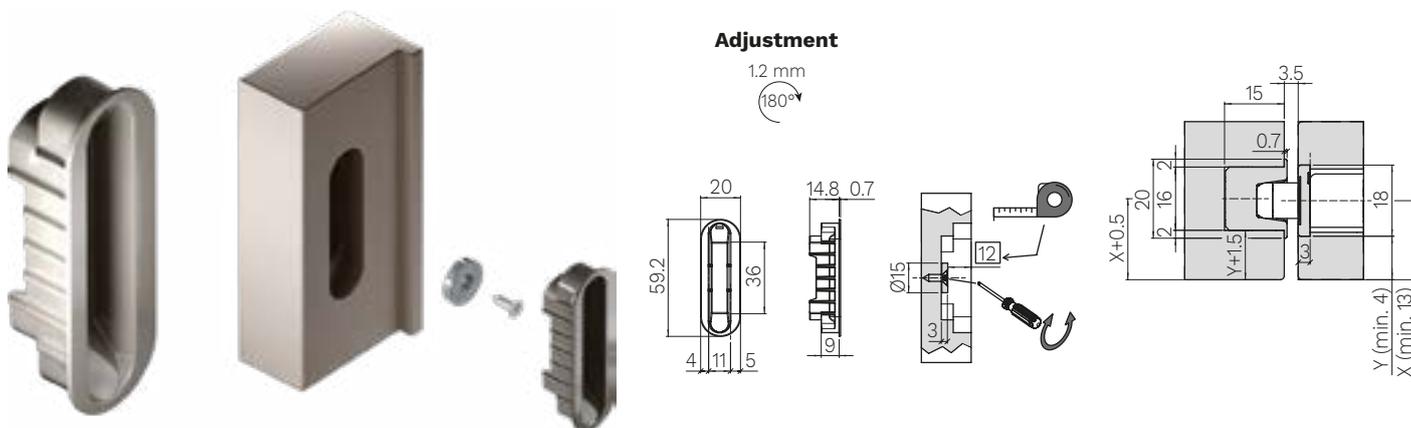
Striking plate for wooden frame

Component	Colour	Item number.
Magnetic striking plate for overlapping installation	White	KM 9 BI
	Bronze	KM 9 BR
	Polished chrome	KM 9 CL
	Satin chrome	KM 9 CS
	Black	KM 9 NO
	Satin nickel	KM 9 NS
	Polished gold	KM 9 OL
	Satin gold	KM 9 OS
	Polished brass	KM 9 OTL

Striking plate for wooden frame

Dimensions indicated in millimeters.

Magnetic striking plate



Striking plate for wooden frame

Component	Colour	Item number.
Magnetic striking plate	White	KM 4 BI
	Bronze	KM 4 BR
	Polished chrome	KM 4 CL
	Satin chrome	KM 4 CS
	Black	KM 4 NO
	Satin nickel	KM 4 NS
	Polished gold	KM 4 OL
	Satin gold	KM 4 OS
	Polished brass	KM 4 OTL

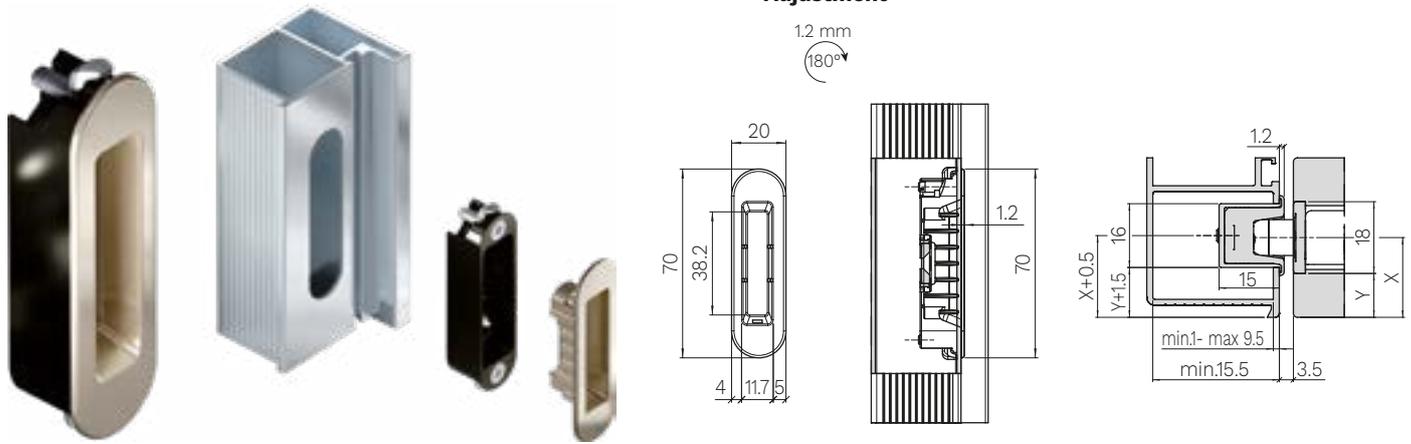
KM 7

Striking plate for aluminium frame

Dimensions indicated in millimeters.

Magnetic striking plate

Adjustment



Striking plate for aluminium frame

Component	Colour	Item number.
Striking plate for aluminium frame	Unpainted	KM 7
	White	KM COVER TA BI
	Bronze	KM COVER TA BR
	Polished chrome	KM COVER TA CL
	Satin chrome	KM COVER TA CS
	Black	KM COVER TA NO
	Satin nickel	KM COVER TA NS
	Polished gold	KM COVER TA OL
	Satin gold	KM COVER TA OS
Magnetic cover for aluminum profile	Polished brass	KM COVER TA OTL

Spare parts

Component	Colour	*Quantity	Item number.
Fixing screws kit for lock or striking plate - TSPIC Ø3.5x20mm	White	100	KM VITI BI
	Bronze	100	KM VITI BR
	Polished chrome	100	KM VITI CL
	Satin chrome	100	KM VITI CS
	Black	100	KM VITI NO
	Satin nickel	100	KM VITI NS
	Polished gold	100	KM VITI OL
	Satin gold	100	KM VITI OS
	Polished brass	100	KM VITI OTL
5 sets Fixing screw and magnet for striking plate with magnetic fixing	Unpainted	5+5	KM MAGNETE

*The minimum order quantity is indicated.



White



Bronze



Brushed bronze



Polished chrome



Satin chrome



Black



Satin nickel



Polished gold



Satin gold



Polished brass



White



Bronze



Brushed bronze



Polished chrome



Satin chrome



Black



Satin nickel



Polished gold



Satin gold



Polished brass

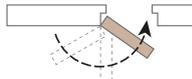
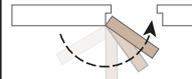
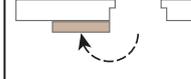
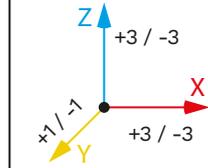
Adjustment

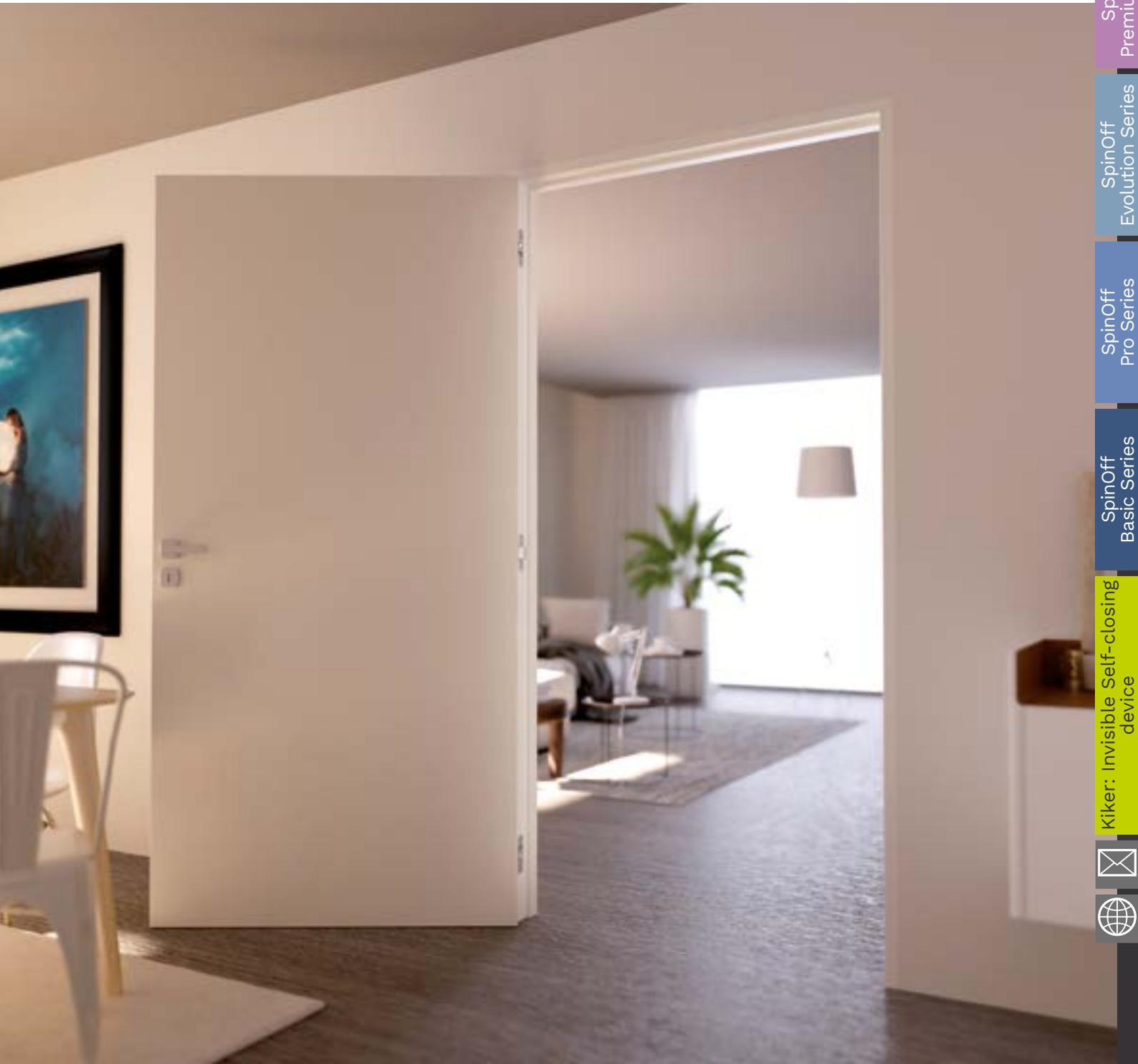
The strikeplate can be adjusted up to 1.5mm simply by rotating it into its position.



Kiker

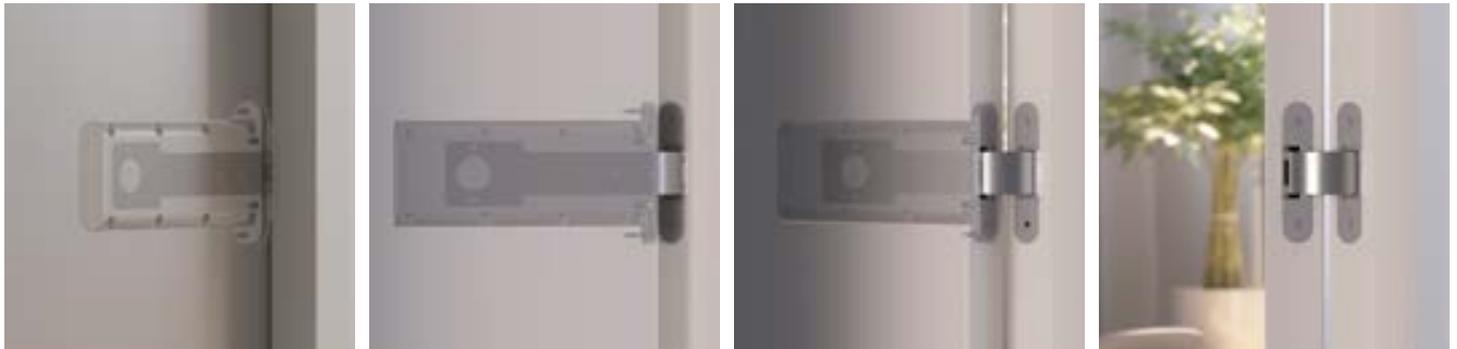
PAT-PENDING

<p>MATERIAL</p> <p>Body: Plastic / Zamak Leaf springs: Steel</p>	<p>LOAD CAPACITY 60 kg</p> 	<p>APPLICATION Self-closing device</p> 	<p>ADJUSTABLE SELF CLOSING SPEED</p> 	<p>OPENING ANGLE 180°</p> 	<p>3D ADJUSTMENTS</p> 
<p>PLUS</p> <p>It does not transmit stress to the hinges</p> 	<p>UNIVERSAL</p> <p>Compatible with most concealed hinge models</p>	<p>COVER MATERIAL Aluminum</p>  <p>Cover with screws</p>	<p>Ideal with magnetic lock</p>		



WHAT IS KIKER?

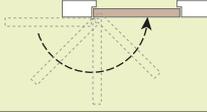
Kiker is the new Krona Koblenz invisible self-closing device.



PLUS:

- It exploits physical characteristics: made of steel plates for an innovative approach.
- Constant and adjustable movement: it guarantees a mechanical movement at a constant speed, adjustable.
- No stress on the hinges: without a lever, it does not create pressure on the hinges, extending their life.
- Free angles: no blockage in the different angles for total flexibility.
- 3-axis adjustments: it allows 3-axis adjustment, 2 of which are self-adjusted, simplifying the process, and one is an assisted adjustment.
- Universal compatibility: compatible with most concealed hinge models, ensuring a perfect solution.
- Ideal for magnetic locks.
- When opening the door over the self-closing starting point, the door remains open.

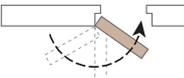
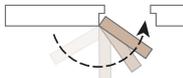
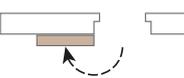
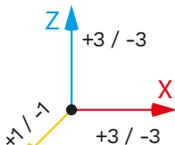
INDEX

Model	Maximum load capacity	Application	Hinge casing width on door side	Axis with assisted adjustment	Page
KIKER	60 kg	Self closing door 	24 mm	Z	44
Suitable concealed hinges from the Krona Koblenz range					46

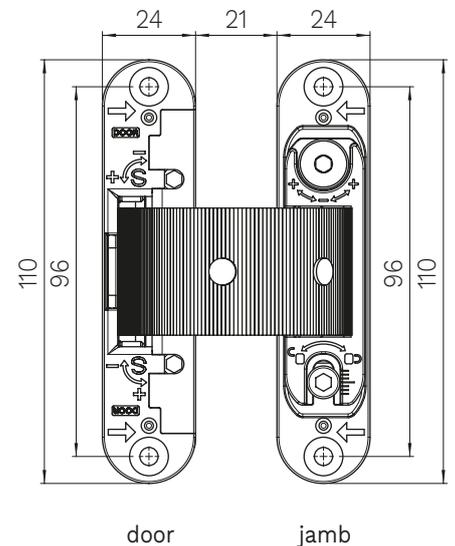
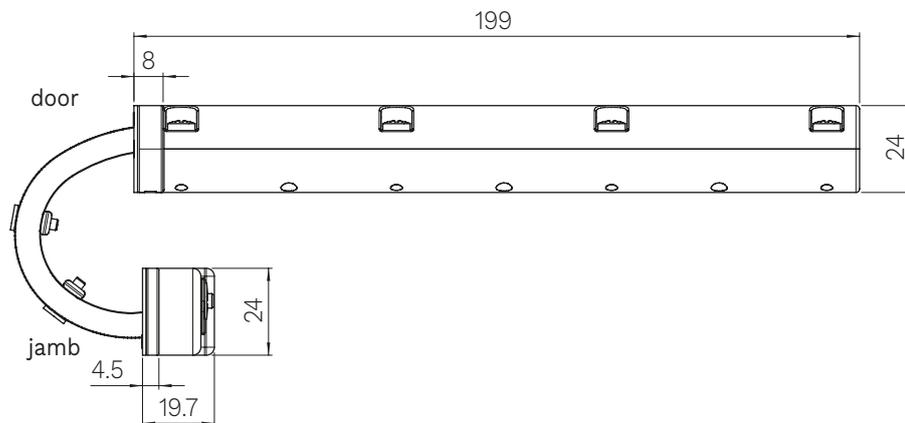
Kiker

PAT-PENDING

Invisible self-closing device made of zamak and steel with opening angle up to 180° and adjustable self-closing speed. Compatible with most concealed hinge models and ideal for magnetic locks. Load Capacity 60 kg.

<p>MATERIAL</p> <p>Body: Plastic / Zamak Leaf springs: Steel</p>	<p>LOAD CAPACITY 60 kg</p> 	<p>APPLICATION Self-closing device</p> 	<p>ADJUSTABLE SELF CLOSING SPEED</p> 
<p>OPENING ANGLE 180°</p> 	<p>3D ADJUSTMENTS</p> 	<p>PLUS It does not transmit stress to the hinges</p> 	<p>UNIVERSAL Compatible with most concealed hinge models</p>
<p>COVER MATERIAL Aluminum</p>  <p>Cover with screws</p>	<p>Ideal with magnetic lock</p>		

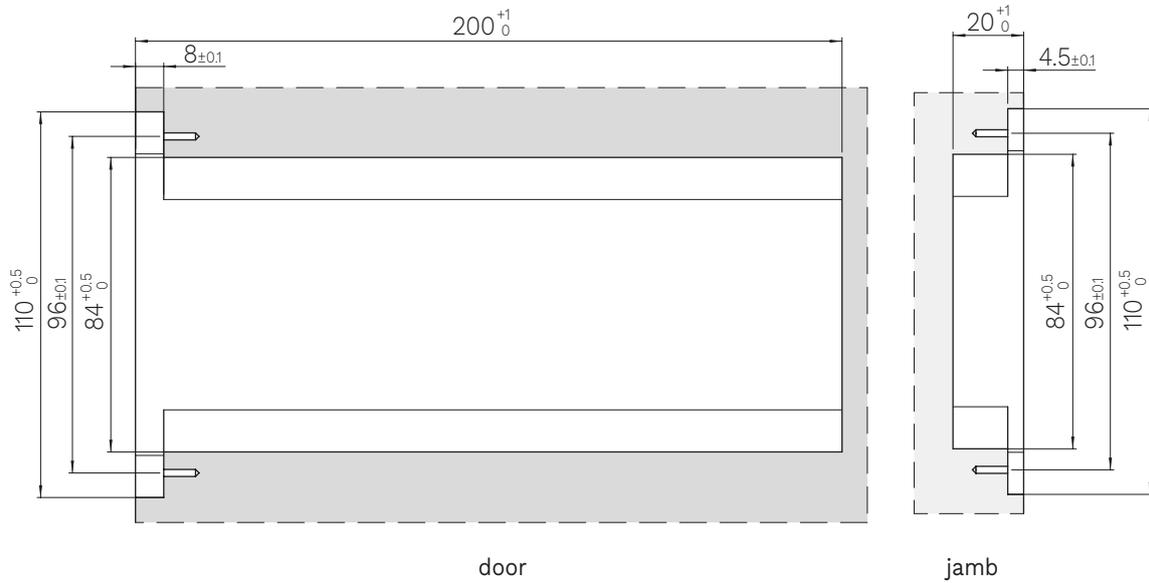
*The self-closing working angle may vary depending on the hinge model, see "Self-closing starting point" instructions in the table on page 46.



Finishing	
Colour	Item number.
Antique bronze	0870 2000 BA
White	0870 2000 BI
Satin chrome	0870 2000 CS
Black	0870 2000 NR
Satin nickel	0870 2000 NS

For other colours please ask Krona Koblenz for feasibility

Milling door/jamb



LEGENDA

Cerniera a scomparsa

K measure= is a distance between the door edge and the hinge edge . K-max is the maximum thickness that allows the correct rotation of the door (in its range of 0° - 180°).

KS measure= is a distance between the jamb edge and the hinge edge. KS-max is the maximum thickness for the correct functioning.

Kiker

JP measure= is a distance between the door edge and the Kiker edge.

⚠ Variable value in relation to the hinge. See indications in the table on page 46.

JS measure= is a distance between the jamb edge and the edge of the Kiker.

⚠ Variable value in relation to the hinge. See indications in the table on page 46.

Suitable concealed hinges from the Krona Koblenz range

MODEL	K / KS measure	JP / JS	Self-closing
K8000	3	5	30° - 150°
	4	6	30° - 150°
	5	7	30° - 150°
	6	8	30° - 150°
	7	9	30° - 150°
K8060	3	7	30° - 150°
	4	8	30° - 150°
K8080 K8120	3	5	30° - 150°
	4	6	30° - 150°
K5080	3	5	30° - 150°
	4	6	30° - 150°
K1019	3	7	30° - 150°
	4	8	30° - 150°
	5	9	30° - 150°
K1060	3	7	30° - 150°
	4	8	30° - 150°
	5	9	30° - 150°
K1000	3	7	30° - 180°
	4	8	30° - 180°
	5	9	30° - 180°
K2700 K2760	3	3,5	45° - 180°
	4	4,5	45° - 180°
	5	5,5	45° - 180°
	6	6,5	45° - 180°
	7	7,5	45° - 180°
	8	8,5	45° - 180°
	9	9,5	45° - 180°

MODEL	K / KS measure	JP / JS	Self-closing
K2780	3	3,5	90° - 180°
	4	4,5	90° - 180°
	5	5,5	90° - 180°
	6	6,5	90° - 180°
	7	7,5	90° - 180°
K6400	8	8,5	90° - 180°
	9	9,5	90° - 180°
	3	8	30° - 150°
K7000	4	9	30° - 150°
	3	6	30° - 180°
K6200	4	7	30° - 180°
	3	7	60° - 150°
	4	8	60° - 150°
K6700	3	6	30° - 150°
	4	7	30° - 150°
	5	8	30° - 150°
K7080	5,5	8,5	30° - 150°
	3	6	30° - 150°
	4	7	30° - 150°

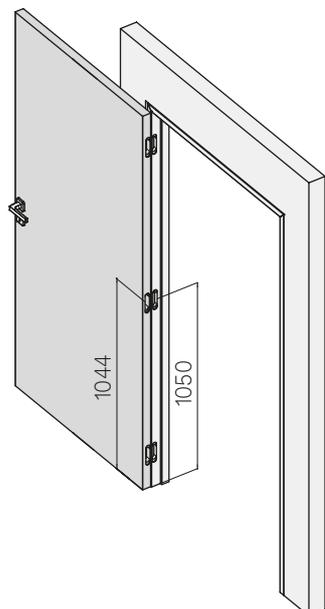
MODEL	K measure	KS measure	JP	JS	Self-closing
K2460 **	4	3	9	8	30° - 150°

**= NO INTERNAL REBATE

⚠ The Kiker milling is not aligned to those of the hinges, but on its own (see the mounting instructions).

⚠ Please note that installation conditions, seals, any accessories (e.g drop down seal) and the type of lock may affect its operation and its self-closing range.

KIKER positioning indications



The illustrations, photos, images and technical data, features and colours of the catalogue are purely indicative and are not binding for Krona Koblenz. The deviations cannot create any reasons for not accepting the goods or compromise the contract or cause claims. All the models can be altered, improved or slightly modified in their sections, structure or drawing without any previous notification. Therefore, if at our incontestable discretion the quality and the look of our products remain unchanged, a customer will not be able either to terminate the contract or to have particular discounts or bonus.

K Krona Koblenz

OFFICES AND CONTACTS

Headquarter

ITALY

Krona Koblenz SpA

+39 0541 657040

E-mail: info@k-group.com

Via Piane, 90
47853 Coriano (RN)

SPAIN

Krona Koblenz S.L.

+34 93 591 0410

E-mail: info.espana@k-group.com

P.I. MOLI D'EN XEC NAVE n P3-3/6
_ c/ Moli d' en Xec, n 49/55
C.P. 08291 Ripollet - (Barcelona)

FRANCE

Krona Koblenz Sas

+33-474090939

E-mail: info@k-group.com

Saint Georges De Reneins (69830)
635 Boulevard Napoléon
Bullukian

RUSSIA

Крона Кобленц ООО

+7 (495) 532-74-32

E-mail: info@kronakoblenz.ru

117623, Москва,
Варшавское шоссе,
дом 268, строение 1, блок А11

INDIA

Koblenz Utturkar
Fittings Private Limited

+91 020 24540000

E-mail: info@k-group.com

FLAT No. 3, 1875, Sadashiv Peth,
Shree Balaji Prasad Society,
Pune - 411030, Maharashtra



www.kronakoblenz.com



@krona_koblenz



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