

PRODUCT CATALOGUE

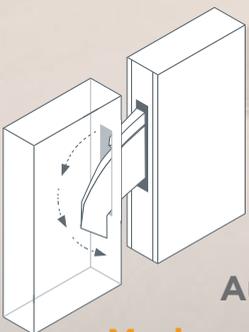
01/2021

PVC-U/wood/alu

# autoLock AV3 blueMatic EAV3

Automatic multi-point locking system





**Locked  
Automatically.**  
**Modern and refined..**

# Most people have better things to do than worry about their doors

It is a comforting feeling if you forget to lock the door, but you know that it is still secure. The automatic multi-point locking system autoLock AV3 excuses the user's forgetfulness because it locks automatically and also gives a tight weather seal.

**Just close the door. That's all there is to it!**



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## General description

### autoLock AV3 - automatic multi-point locking system for doors

#### autoLock AV3

The autoLock AV3 from Winkhaus is an automatic multi-point locking system with independently acting hooks, the first for security and the second for weather tightness to give a secure and draft free door. By pulling the door closed, the sealing hooks and security hooks are triggered by means of a magnetic release located on the frame and the door is secured against uninvited entry. This ensures that the door is securely locked and remains tightly in the door frame even without any additional locking.

The hooks and latch can easily be retracted manually using the locking cylinder or door handle.

autoLock AV3 is suitable for Timber, Plastic, Composite and aluminium doors.

#### Magnetic release

The magnetic release, located in the centre keep, activates the triggering of the automatic locking and thereby prevents damage to the door frame and minimises the sound of the automatic locking system. Thanks to the opposing trigger pin, air gap tolerances can be achieved with this magnet technology.

#### Security and Sealing hooks

The AV3 sealing hooks ensure the optimum contact pressure independent of the security hook such that the door seals are compressed and the door is closed in the locked position. The AV3 steel hooks always completely engage when the door is closed automatically ensuring complete claw engagement behind the keep thereby preventing the door and frame and from being forced apart. In addition, the hooks are automatically secured against being pushed back. This means that AV3 ensures security without additional locking of the door by means of the key.

#### Additional security thanks to main deadbolt and latch

The main deadbolt can also be retracted by rotating the key 1 revolution (1 x 360°). This process means that the lock is fully secured against opening, which means the handle is blocked. The building can then only be entered or exited when a key is used.

The main deadbolt made of brass and the latch made of steel give the Winkhaus security door locking device the necessary supreme strength even in the door's mid-range.



#### Main lock housing

The AV3 master keyed lock conforms to DIN 18251-3. This is designed to be sealed on all sides, so that no dirt or debris can penetrate into the lock housing. AV3 is available to suit both standard Euro profile or Swiss round cylinder.

#### What is a daytime latch?

In order to enable temporary free movement in and out of the door similar to an electric latch release or snib, AV3 has this function as an option integrated into the centre keep.





### Optional daytime latch

The optional daytime latch very simply enables the simultaneous activation of the mechanical daytime release and blocking of the release magnets in one single actuation. The centre keep latch plate can also be adjusted with regard to closing pressure.

Because the daytime latch function can be integrated into all standard centre keeps it can also be used with other Winkhaus multi-point locks.

### Regarding security

The autoLock AV3 locking system is designed in accordance with DIN 18251-3 (safety-related features). The design of the hooks and the lock case make it suitable for testing in classes RC 1 N - RC 3.

The built in fail-safe device prevents unintentional throwing of the hooks preventing any possible damage to the frame.

### Frame components / keeps

The autoLock AV3 locking system does not require any special keeps and works with standard Winkhaus hook keeps. A centre keep with the activation magnet AV3 is fitted in the latch and deadbolt area. There is the option to fit individual keeps, an extension keep set or a continuous keep.

In addition, a (here) +/- 2 mm adjustment range is provided so that the door closes perfectly with just the right amount of pressure on the handle.

With the continuous keep rail option, the load forces are distributed evenly over the entire length of the keep rail. The enormous stability offered can be seen even a laymen. As far as professionals are concerned, "continuous" also means simple and convenient fitting.

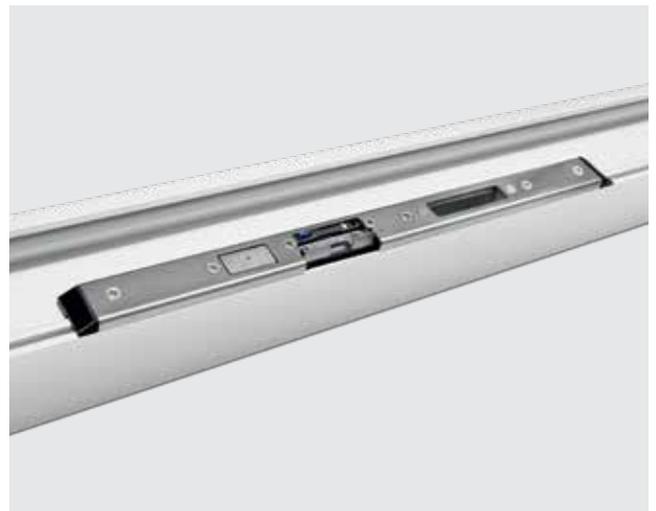
### Faceplate design

A range of different lock face plates are available, made of steel or stainless steel, meaning the lock can be incorporated into the most diverse door designs and situations. For high corrosion resistance, all face plate surfaces made of steel are galvanised in accordance with DIN EN ISO 50979 and tested in accordance with DIN EN 1670 Class 4. In addition to the standard face plate finished in matt chrome / silver colour, the surfaces are also optionally available powder-coated in grey (RAL 9007) or white (RAL 9016).

Variants for standard, low and tall doors are available.

### Easy installation

The autoLock AV3 automatic multi-point locking system has similar dimensions to other Winkhaus multi-point locking systems with hooks, which makes replacement easy. Special consideration is only required in the area for the magnet.





# Explanation of lock designation

<b>T-</b>	<b>(LE)</b>	<b>AV3</b>		<b>F</b>	<b>(S)</b>	<b>16</b>	<b>60</b>	<b>P</b>	<b>L108/</b>	<b>45</b>	<b>S</b>	<b>92</b>	<b>A/</b>	<b>9</b>	<b>KABA</b>	<b>M2</b>	<b>K</b>	<b>(RS)</b>	<b>MC</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>

<b>1</b>	security door locking systems			
<b>2</b>	Packaging Unit			
	LA	5	LH	250
	LB	10	LI	500
	LC	20	LJ	1000
	LD	25	LK	2000
	<b>LE</b>	50	LL	2500
	LF	100	LM	5000
	LG	200		
<b>3</b>	Design			
	AP179	Emergency exit locking system		
	AP1125	Panic door locking system		
	AP4	Panic door locking system		
	<b>AV3</b>	Automatic locking system with magnet		
	AV3OR	Automatic locking system without dead bolt		
	AVP	Automatic locking system with mechanical trigger		
	BM	blueMotion locking system		
	BMO	blueMotion without unlocking via lever		
	BM179	blueMotion with Panic door function		
	BM1125	blueMotion with Panic door function		
	ESS	Mortice lock		
	FS	Fire protection locking system		
	SEN	Senior lock		
	TBV	Tresor-bolt-lock		
<b>4</b>	Panic door Function			
	<b>E</b>	Switching function E		
	B	Change-over function B		
	D	Transit function D		
	1	For single-sash doors		
	2	For double-sash doors		
<b>5</b>	Design			
	<b>F</b>	Flat face plate		
	U	U Rail		
<b>6</b>	Additional specification			
	A	Additional lock FA		
	AO	Without additional lock FA		
		Optional screwing / retrofitting		
	AM	Additional lock AM (with bolt)		
	AH	Additional lock AH (without bolt/ Heritage-version)		
	E	inactive lock, for engaging of the active locking points		
	F	Low-noise-latch		
	FF	Latch-fixation		
	GTO	FGT-version (lever-operated with connection for bottom shootbolt, without reversing gear on top)		
	OR	Without dead bolt		
	G	Lever operated		
	I	inactive lock, without possibility for engaging active locking points		
	P	Split spindle		
	R	Roller latch		
	T	Shootbolt (connection possibility for shootbolts)		
	TTZ	Reversing way of the driving rod, different keep position		
	W	Entryguard box (backset 35)		
<b>7</b>	Cover strip width here: <b>16</b> mm			
<b>8</b>	Face plate variant here: <b>60</b> (Standard cover face plate version; with reference to the handle height, length and the positioning of the auxiliary locking components)			
	60	for standard height doors		
	62	for lower doors		
	69	for higher doors		

<b>9</b>	Additional specification	
	<b>P</b>	with clamping plate
	P24	with clamping plate 24 mm
<b>10</b>	Internal identification face plate variants (stamping, tampon printed, etc.), here: <b>L108w</b>	
<b>11</b>	Backset here <b>45</b> mm	
<b>12</b>	Additional specification	
	D60	dependent backset entryguard (backset 60)
	S	Steel latch (e.g. fire protection door)
	T	stronger latch spring (e.g. roller latch)
	Z	Die-cast zinc-latch
<b>13</b>	distance: here <b>92</b> mm	
<b>14</b>	Additional specification	
	<b>A</b>	reduced latch
	A1	reduced latch (deeper reduced version)
	A9	chamfered latch (9°)
<b>15</b>	Dimensions of the spindle here: <b>9</b> mm	
	7 mm	
	8 mm	
	8,5 mm	
	<b>9</b> mm	panic or fire protection
	10 mm	
<b>16</b>	<b>KABA</b>	Kaba-profile cylinder, Swiss round cylinder
<b>17</b>	Version additional locking points	
	A	Cam ACP (for activePilot)
	C	Mushroom ACP (for activePilot)
	AC	Cam ACP / Mushroom ACP
	R	Eccentric (roller) cam
	T	Mushroom head
	RT	Eccentric (roller) cam / mushroom head
	RZ	not adjustable eccentric cam
	B	Bolt
	D	Double bolt
	<b>M</b>	Hook
	MM	Hook (brass)
	ME	Hook (engage)
	MS	Hook (saw protection)
	MR	Hook TM5
	S	Sliding door hook
	S2E	Sliding door hook (stainless)
	2,3,4	Number of locking points
<b>18</b>	Additional specification	
	<b>K</b>	Hook (short)
	VL	extension (i. e. rod with teeth)
<b>19</b>	DIN LS/RS	
	LS	for door DIN left hand (LH)
	<b>RS</b>	for door DIN right hand (RH)
	ohne	usable for left and right hand (LH+RH)
	1+4	for DIN LH inswing / DIN RH outswing
	3+2	for DIN RH inswing / DIN LH outswing
<b>20</b>	Surface	
	<b>MC</b>	matt chromated (silver)
	WS	white
	GR	grey
	SW	black
	EST	stainless steel (brushed)
	BR	brown
	BL	zinc / blue chromated
	MCG	matt chromated and brushed



# Explanation of the frame part designation

<b>T-</b>	<b>LE</b>	<b>SL</b>	<b>U</b>	<b>26</b>	<b>61</b>	<b>(P24)</b>	<b>AVU</b>	<b>L03</b>	<b>FA</b>	<b>KR</b>	<b>SKG</b>	<b>UMV2</b>	<b>RS</b>	<b>MC</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>

Winkhaus hardware has for differentiation and identification meaningful part names. These part names consist of a combination of short cuts, which describe different versions of the Winkhaus hardware (lock and frame parts). The overviews for part names of locks and frame parts show the explanation of the most important shortcuts.

**Note:**  
For single parts are discrepancies of the here shown explanations possible. Names in brackets are only used for single locks and frame parts.

<b>1</b>	security door locking systems			
<b>2</b>	Packaging Unit			
	LA	5	LH	250
	LB	10	LI	500
	LC	20	LJ	1000
	LD	25	LK	2000
	<b>LE</b>	50	LL	2500
	LF	100	LM	5000
	LG	200		
<b>3</b>	Frame part execution			
	GRT SL	extension keep set (2 parts)		
	GRT TF	extension keep set entry guard (2 parts)		
	<b>SL</b>	keep rail (continuous)		
	SL TF	keep rail entry guard (continuous)		
	SL TBV			
	SB	single pocket keep		
	SB FRA	center keep		
	SB TKR	Shootbolt keep		
	SB TF	Entry guard keep		
	WSB	angle keep		
<b>4</b>	Design			
	F	Flat face plate		
	<b>U</b>	U Rail		
	W	corner		
<b>5</b>	Cover strip width here: <b>26</b> mm			
<b>6</b>	Face plate variant here: <b>61</b>			
<b>7</b>	Additional specification			
	<b>P24</b>	with clamping plate <b>24</b> mm		
	P34	with clamping plate 34 mm		
<b>8</b>	Additional specification			
	<b>AVU</b>	With magnetic trigger breakthrough and cover strip MAS, for magnetic trigger 13 UMV intended		
	AVM	With magnetic trigger breakthrough and cover strip MAS, for magnetic trigger 13 MV intended		
	AVU9	With magnetic trigger breakthrough and cover strip MAS, for magnetic trigger 9 UMV intended		
	AVM9	With magnetic trigger breakthrough and cover strip MAS, for magnetic trigger 9 MV intended		
	AV3U	with magnetic trigger 13 UMV AV3 + inset		
	AV3M	with magnetic trigger 13 MV AV3 + inset		
	AV3U-TAFA	with magnetic trigger 13 UMV AV3 + daytime latch		
	AV3M-TAFA	with magnetic trigger 13 MV AV3 + daytime latch		
	AV3U9	with magnetic trigger 9 UMV AV3 + inset		
	AV3M9	with magnetic trigger 9 MV AV3 + inset		
	AV3U9-TAFA	with magnetic trigger 9 UMV AV3 + daytime latch		
	AV3M9-TAFA	with magnetic trigger 9 MV AV3 + daytime latch		

<b>9</b>	Internal identification face plate variants (stamping, tampon printed, etc.), here: <b>L03</b>	
<b>10</b>	Additional specification	
	<b>FA</b>	Latch ramp
	FAB	Bridge latch ramp
	FAB1N	N= without inset (see point 11)
<b>11</b>	Additional specification	
	<b>KR</b>	shoot bolt
	/ 11	other closing plate VM11 or VMU11
	9/122	latch plate 9/122 instead of Standard-latch plate
	ANC	dowel hole (UK)
	B	bolt
	G	reduced (shorter sheets or. keep rails)
	K	short pocket
	N	without latch plate
	MD	with bolt
	OD	without bolt
	OT	without pocket
	S	with cover
	OR	without Main bolt breakthrough
<b>12</b>	<b>SKG:</b> SKG certified	
<b>13</b>	version locking points	
	<b>U</b>	underlying adjustment
		(without U = overhead adjustment)
	<b>M</b>	for massive hook
	B	for barrel bolt
	D	for double latch
	<b>V</b>	adjustment
	S	slim closing plate
	I	for Inside hexagon
	<b>2,3,4</b>	Number of locking points
<b>14</b>	DIN LS/RS	
	LS	for door DIN left hand (LH)
	<b>RS</b>	for door DIN right hand (RH)
	ohne	usable for left and right hand (LH+RH)
	1+4	for DIN LH inswing / DIN RH outswing
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<b>15</b>	Surface	
	<b>MC</b>	matt chromated (silver)
	WS	white
	GR	grey
	SW	black
	EST	stainless steel (brushed)
	BR	brown
	BL	zinc / blue chromated
	MCG	matt chromated and brushed





# autoLock AV3

## Automatic multi-point locking system

### Areas of application

- Timber doors
- Plastic doors
- Composite doors
- Aluminium doors

### Properties:

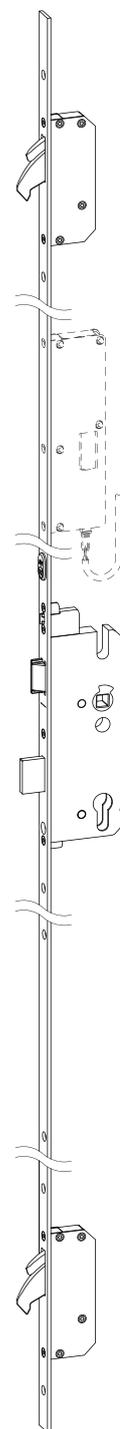
- Automatic locking by means of magnet technology
- High security by means of locking hooks with 25 mm throw and claw action
- Tight weather seal by means of two independent sealing hooks for optimum contact pressure
- Main deadbolt made of brass, latch made of steel
- Easy unlocking by means of independent action of the locking elements
- Unlocking of the automatically thrown security and sealing hooks by means of the handle or locking cylinder
- A fail-safe device prevents unintentional throwing of the hooks and possible damage of the frame.
- Additional dead locking of the complete system, incl. main deadbolt and door handle by means of profile cylinder (1 x 360° turn of the key) possible, also called Holiday Lockout function
- Manufactured for installation of profile cylinders corresponding to DIN 18252 or DIN EN 1303, optional for Swiss round cylinders (KABA)
- Lock housing sealed on all sides, suitable for all common / tested plates / rosettes in accordance with DIN 18252, recommended for use of a handle set with fixed knob / handle (outside), handle (inside)
- Option of single hook keep or extension keep set with integrated pressure adjustment (+/- 2 mm)
- Centre keep with adjustable latch plate
- Face plate variants for standard height, low and tall doors up to 2400 mm are available.
- With the consistent routing measurements (plus cut-out for magnet/trigger) and keeps, compatible with other Winkhaus products
- The magnetic trigger and daytime function in the Winkhaus centre keep can be retro fitted.
- In accordance with DIN 18251-3, class 4 (safety-relevant features)
- VdS certified "class B"
- Suitable for burglar-resistant door according to DIN EN 1627-30 RC 1 N - RC 3

### Options:

- Daytime latch can be activated with one simple action, can also be used for other Winkhaus multi-point locking systems
- Retro fitted or pre-installed motorised opening function blueMatic EAV3 for electronic remote unlocking
- Entryguard function with the possibility to unlock from the outside by key and inside by Entryguard knob

### Standard surfaces

Faceplate coating in surface matte chrome-plated mc / silver colour (corrosion resistance according to DIN EN 1670 Class 4), optional white (RAL 9016) or grey (RAL 9007) powder-coated.





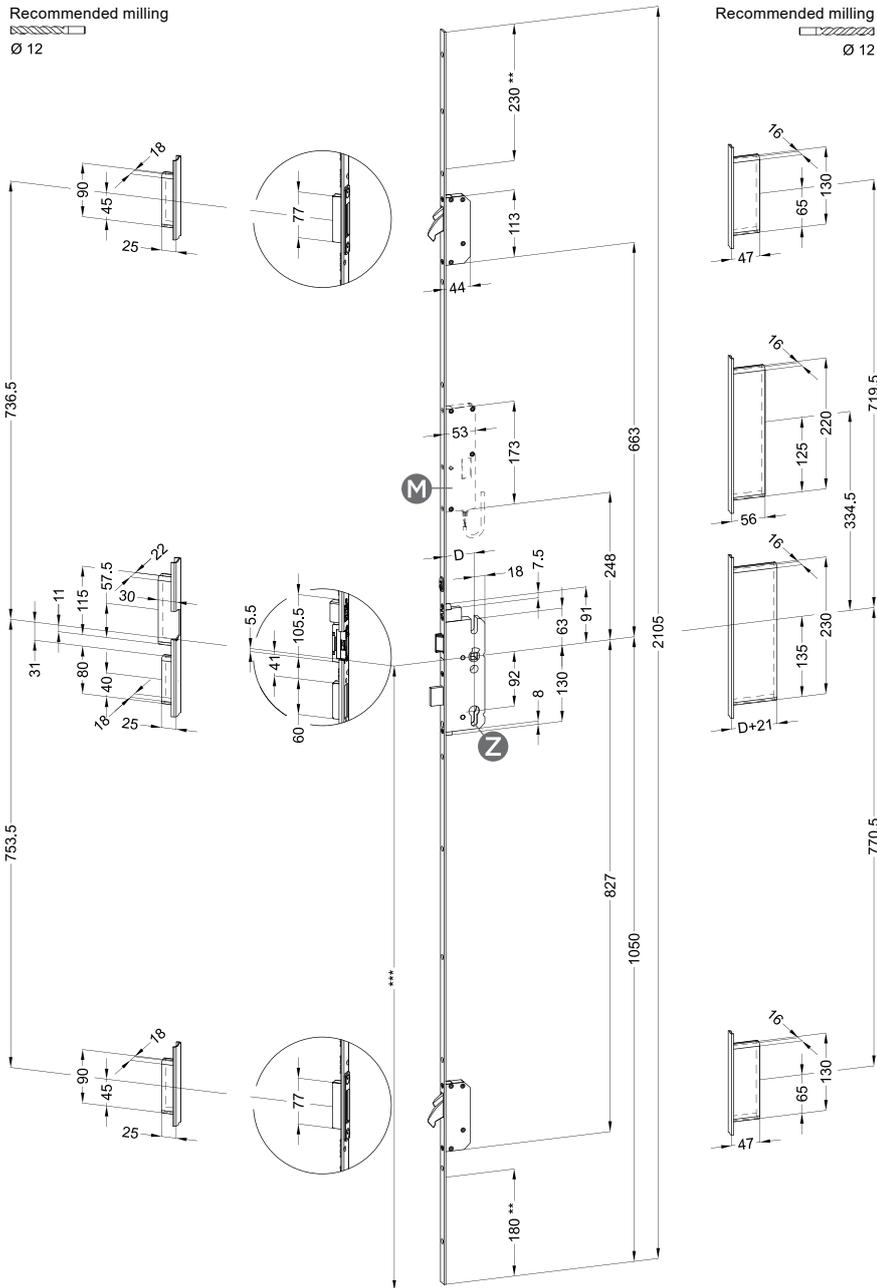
# autoLock AV3

## Automatic multi-point locking system



Dimensioning, versions ... 60 for standard height doors  
Recommended sash rebate height: 1875 to 2230 mm

Recommended milling  
Ø 12



Recommended milling  
Ø 12

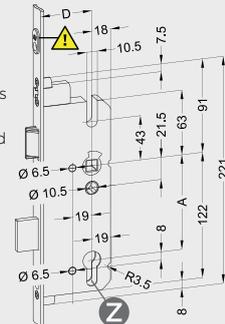
**Note**

The dimensions specified apply to all variant 60 (standard) autoLock AV3 automatic multi-point locking systems. Details of frame components (depending on face plate design/profile) are specified in detail in the technical documentation (group 4/5). Further drawings on request.

**Lock case information**



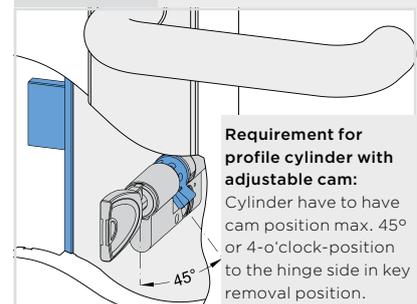
The rebate clearance limiter is important for the correct airgap and thus the function of the daytime latch → do not remove!



- A = Distance
- D = Backset
- H = Rear backset
  - a) key operated lock boxes  
D = 35 - 100 mm  
H = 17,5 mm
  - b) all other lock boxes  
H = 18 mm



**Caution**  
**Requirement for profile cylinder:** Cylinder with not adjustable cam have to have cam position max. 45° left/right hand in key removal position.



**Requirement for profile cylinder with adjustable cam:**  
Cylinder have to have cam position max. 45° or 4-o'clock-position to the hinge side in key removal position.

\*\* = croppable  
\*\*\* = Handle height

**M** Optional motorized unlocking (electric-release function)



**Note:**  
The cutting areas of locking device and frame part are not identical! Details see data sheets.





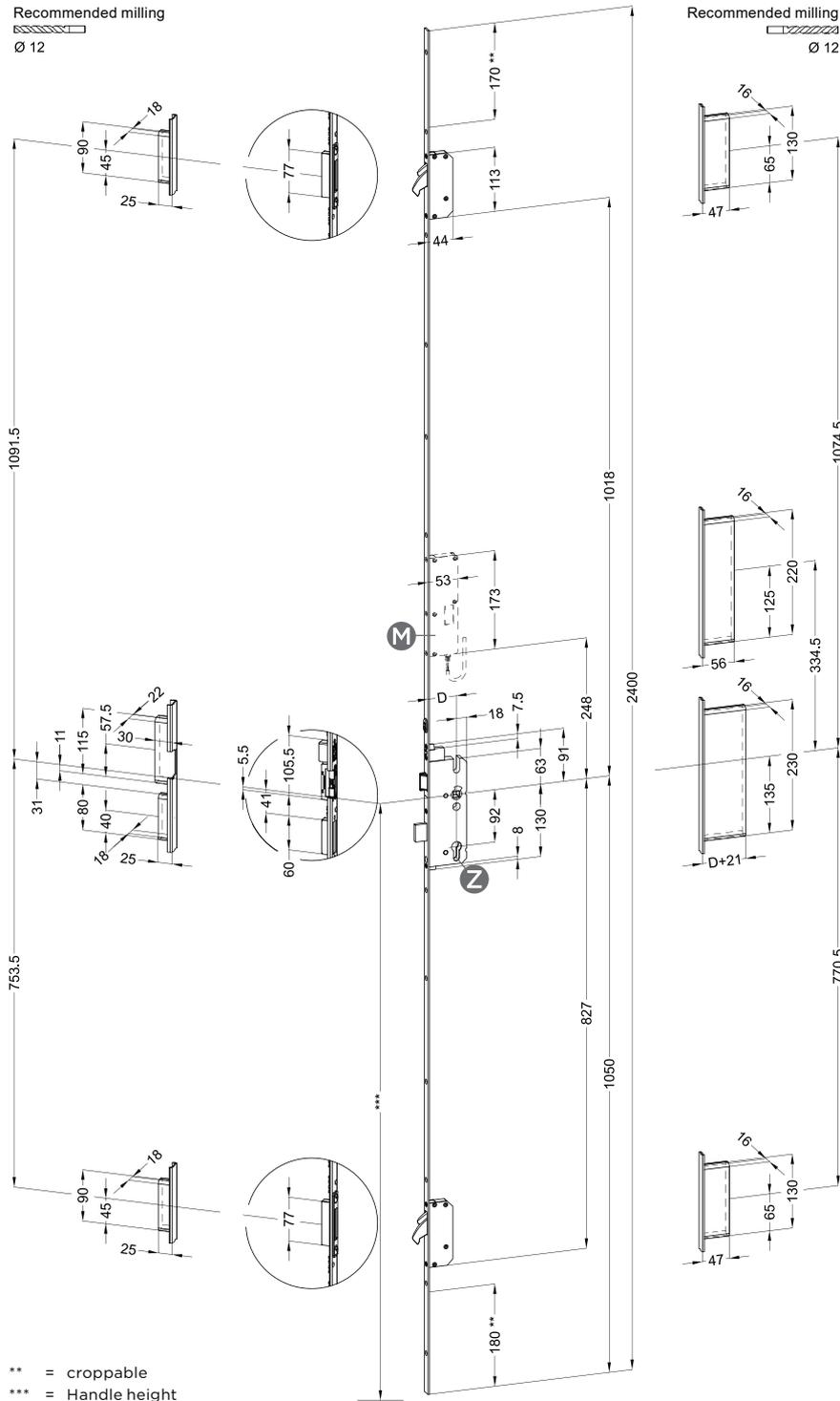


# autoLock AV3

## Automatic multi-point locking system



Dimensioning, versions ... 69 for tall doors  
 Recommended sash rebate height: 2230 to 2400 mm



\*\* = croppable  
 \*\*\* = Handle height

### Note

The dimensions specified apply to all variant 69 autoLock AV3 automatic multi-point locking systems. Details of frame components (depending on face plate design/profile) are specified in detail in the technical documentation (group 4/5).

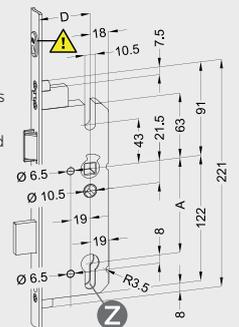
Further drawings on request.

- M Optional motorized unlocking (electric-release function)

### Lock case information



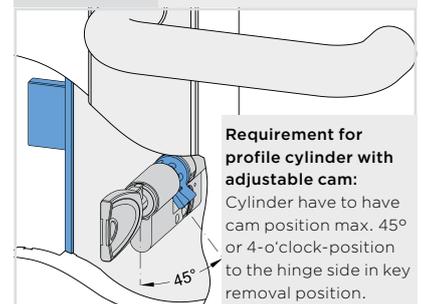
The rebate clearance limiter is important for the correct airgap and thus the function of the daytime latch → do not remove!



- A = Distance
- D = Backset
- H = Rear backset
  - key operated lock boxes  
D = 35 - 100 mm  
H = 17,5 mm
  - all other lock boxes  
H = 18 mm



**Z** **Caution**  
**Requirement for profile cylinder:** Cylinder with not adjustable cam have to have cam position max. 45° left / righthand in key removal position.



**Requirement for profile cylinder with adjustable cam:**  
 Cylinder have to have cam position max. 45° or 4-o'clock-position to the hinge side in key removal position.



**Note:**  
 The cutting areas of locking device and frame part are not identical! Details see data sheets.



# autoLock AV3

## Automatic multi-point locking system

### Article overview



#### Note

For assignment of locking systems and frame components, see planning manual Group 2 / 3

Article description	Article no.
<b>For standard house doors (version ...60)</b>	
T-AV3-F1660 L79/35 A9 92/8 M2 RS MC	5005446
T-AV3-F1660 L79/35 A9 92/8 M2 LS MC	5005445
T-AV3-F1660 L79/35 A9 94/8 KABA M2 RS MC	5022444
T-AV3-F1660 L79/35 A9 94/8 KABA M2 LS MC	5022445
T-AV3-F1660 L79/40 A9 92/8 M2 RS MC	5005466
T-AV3-F1660 L79/40 A9 92/8 M2 LS MC	5005465
T-AV3-F1660 L79/45 A9 92/10 M2 RS MC	5005470
T-AV3-F1660 L79/45 A9 92/10 M2 LS MC	5005469
T-LD AV3-F1660 L79/45 A9 92/10 M2A RS MC	5080334
T-LD AV3-F1660 L79/45 A9 92/10 M2A LS MC	5080335
T-AV3-F1660 L79/45 A9 92/8 M2 RS MC	5005472
T-AV3-F1660 L79/45 A9 92/8 M2 LS MC	5005471
T-AV3-F1660 L79/45 A9 92/8 M2 RS GR	5014286
T-AV3-F1660 L79/45 A9 92/8 M2 LS GR	5014285
T-AV3-F1660 L79/45 A9 92/8 M2K RS MC	5018716
T-AV3-F1660 L79/45 A9 92/8 M2K LS MC	5018715
T-AV3-F1660 L79/45 A9 94/8 KABA M2 RS MC	5008864
T-AV3-F1660 L79/45 A9 94/8 KABA M2 LS MC	5008863
T-AV3-F1660 L79/50 A9 92/10 M2 RS MC	5007837
T-AV3-F1660 L79/50 A9 92/10 M2 LS MC	5007836
T-AV3-F1660 L79/50 A9 92/8 M2 RS MC	5010013
T-AV3-F1660 L79/50 A9 92/8 M2 LS MC	5010014
T-AV3-F1660 L79/50 A9 94/8 KABA M2 RS MC	5016748
T-AV3-F1660 L79/50 A9 94/8 KABA M2 LS MC	5016749
T-AV3-F1660 L79/55 A9 92/10 M2 RS MC	5014875
T-AV3-F1660 L79/55 A9 92/10 M2 LS MC	5014874
T-AV3-F1660 L79/55 A9 92/8 M2 RS MC	5005474
T-AV3-F1660 L79/55 A9 92/8 M2 LS MC	5005473
T-AV3-F1660 L79/65 A9 92/10 M2 RS MC	5007835
T-AV3-F1660 L79/65 A9 92/10 M2 LS MC	5007833
T-AV3-F1660 L79/65 A9 92/8 M2 RS MC	5005477
T-AV3-F1660 L79/65 A9 92/8 M2 LS MC	5005476
T-AV3-F1660 L79/65 A9 94/8 KABA M2 RS MC	5009371
T-AV3-F1660 L79/65 A9 94/8 KABA M2 LS MC	5009370
T-AV3-F1667 L79/35 A9 92/8 M2 RS MC	5014948
T-AV3-F1667 L79/35 A9 92/8 M2 LS MC	5014949
T-AV3-F1667 L79/40 A9 92/8 M2 RS MC	5069315
T-AV3-F1667 L79/40 A9 92/8 M2 LS MC	5069316
T-AV3-F1667 L79/45 A9 92/8 M2 RS MC	5008032
T-AV3-F1667 L79/45 A9 92/8 M2 LS MC	5008031
T-AV3-F1667 L79/50 A9 92/8 M2 RS MC	5018895
T-AV3-F1667 L79/50 A9 92/8 M2 LS MC	5018896
T-AV3-F1667 L79/55 A9 92/8 M2 RS MC	5018898
T-AV3-F1667 L79/55 A9 92/8 M2 LS MC	5018897
T-LD AV3-F1667 L79/60 A9 92/8 M2 RS MC	5052955
T-LD AV3-F1667 L79/60 A9 92/8 M2 LS MC	5052956
T-AV3-F1667 L79/65 A9 92/8 M2 RS MC	5044354
T-AV3-F1667 L79/65 A9 92/8 M2 LS MC	5044355
T-AV3-F1667 L79/80 A9 92/10 M2 RS MC	5041992
T-AV3-F1667 L79/80 A9 92/10 M2 LS MC	5041993
T-AV3-F16770 L79/35 A9 92/8 M2 RS MC	5053776
T-AV3-F16770 L79/35 A9 92/8 M2 LS MC	5053777

Article description	Article no.
T-AV3-F16770 L79/40 A9 92/8 M2 RS MC	5044524
T-AV3-F16770 L79/40 A9 92/8 M2 LS MC	5044525
T-AV3-F16770 L79/45 A9 92/8 M2 RS MC	5015462
T-AV3-F16770 L79/45 A9 92/8 M2 LS MC	5015461
T-AV3-F2060 L79/35 A9 92/8 M2 RS MC	5007840
T-AV3-F2060 L79/35 A9 92/8 M2 LS MC	5007839
T-AV3-F2060 L79/40 A9 92/8 M2 RS MC	5014865
T-AV3-F2060 L79/40 A9 92/8 M2 LS MC	5014864
T-AV3-F2060 L79/45 A9 92/10 M2 RS MC	5014848
T-AV3-F2060 L79/45 A9 92/10 M2 LS MC	5014849
T-AV3-F2060 L79/45 A9 92/8 M2 RS MC	5006080
T-AV3-F2060 L79/45 A9 92/8 M2 LS MC	5006079
T-AV3-F2060 L79/50 A9 92/8 M2 RS MC	5014841
T-AV3-F2060 L79/50 A9 92/8 M2 LS MC	5014842
T-AV3-F2060 L79/55 A9 92/10 M2 RS MC	5014869
T-AV3-F2060 L79/55 A9 92/10 M2 LS MC	5014868
T-AV3-F2060 L79/55 A9 92/8 M2 RS MC	5006083
T-AV3-F2060 L79/55 A9 92/8 M2 LS MC	5006082
T-AV3-F2060 L79/55 A9 92/8 M2 RS GR	5008988
T-AV3-F2060 L79/55 A9 92/8 M2 LS GR	5008989
T-AV3-F2060 L79/60 A9 92/10 M2 RS MC	5006103
T-AV3-F2060 L79/60 A9 92/10 M2 LS MC	5006101
T-AV3-F2060 L79/65 A9 92/10 M2 RS MC	5006106
T-AV3-F2060 L79/65 A9 92/10 M2 LS MC	5006105
T-AV3-F2060 L79/65 A9 92/10 M2 RS GR	5012307
T-AV3-F2060 L79/65 A9 92/10 M2 LS GR	5012306
T-AV3-F2060 L79/65 A9 92/8 M2 RS MC	5014863
T-AV3-F2060 L79/65 A9 92/8 M2 LS MC	5014862
T-AV3-F2060 L79/65 A9 92/8 M2 RS GR	5019405
T-AV3-F2060 L79/65 A9 92/8 M2 LS GR	5019406
T-AV3-F2060 L79/65 A9 94/8 KABA M2 RS MC	5016759
T-AV3-F2060 L79/65 A9 94/8 KABA M2 LS MC	5016758
T-AV3-F2060 L79/80 A9 92/10 M2 RS MC	5006108
T-AV3-F2060 L79/80 A9 92/10 M2 LS MC	5006107
T-AV3-F2060 L79/80 A9 92/10 M2 RS GR	5012305
T-AV3-F2060 L79/80 A9 92/10 M2 LS GR	5012304
T-LC AV3-F2060 L79/80 A9 92/8 M2 RS MC	5052961
T-LC AV3-F2060 L79/80 A9 92/8 M2 LS MC	5052962
T-AV3-F2060 L79/65S 92/9 M2 RS MC	5047029
T-AV3-F2060 L79/65S 92/9 M2 LS MC	5047040
T-LC AV3-F2067 L79/65 A9 92/8 M2 RS MC	5052957
T-LC AV3-F2067 L79/65 A9 92/8 M2 LS MC	5052958
T-AV3-F2067 L79/65 A9 92/8 M2 RS GR	5084898
T-AV3-F2067 L79/65 A9 92/8 M2 LS GR	5084899
T-AV3-F2067 L79/80 A9 92/8 M2 RS MC	5071188
T-AV3-F2067 L79/80 A9 92/8 M2 LS MC	5071190
T-AV3-F2070 L79/35 A9 92/8 M2 RS MC	5008189
T-AV3-F2070 L79/35 A9 92/8 M2 LS MC	5008188
T-AV3-F2070 L79/45 A9 92/8 M2 RS MC	5008185
T-AV3-F2070 L79/45 A9 92/8 M2 LS MC	5008184
T-AV3-F2070 L79/55 A9 92/8 M2 RS MC	5008187
T-AV3-F2070 L79/55 A9 92/8 M2 LS MC	5008186
T-AV3-F2070 L79/65 A9 92/10 M2 RS MC	5006119



# autoLock AV3

## Automatic multi-point locking system

### Article overview

Article description	Article no.
T-AV3-F2070 L79/65 A9 92/10 M2 LS MC	5006118
T-AV3-F2070 L79/65 A9 94/8 KABA M2 RS MC	5024235
T-AV3-F2070 L79/65 A9 94/8 KABA M2 LS MC	5024237
T-AV3-F2070 L79/80 A9 92/10 M2 RS MC	5058984
T-AV3-F2070 L79/80 A9 92/10 M2 LS MC	5058985
T-AV3-F2070 L79/80 A9 94/8 KABA M2 RS MC	5032121
T-AV3-F2070 L79/80 A9 94/8 KABA M2 LS MC	5032122
T-AV3-F20770 L79/50 A9 92/8 M2 RS MC	5018509
T-AV3-F20770 L79/50 A9 92/8 M2 LS MC	5018521
T-AV3-F2080 L79/55 A9 92/8 M2 RS MC	5034169
T-AV3-F2080 L79/55 A9 92/8 M2 LS MC	5034180
T-AV3-F2460 L79/35 A9 92/8 M2 RS MC	5006133
T-AV3-F2460 L79/35 A9 92/8 M2 LS MC	5006132
T-AV3-F2460 L79/35 A9 92/8 M2 RS GR	5006131
T-AV3-F2460 L79/35 A9 92/8 M2 LS GR	5006130
T-AV3-F2460 L79/35 A9 92/8 M2 RS EST	5020316
T-AV3-F2460 L79/35 A9 92/8 M2 LS EST	5020317
T-AV3-F2460 L79/40 A9 92/8 M2 RS MC	5007844
T-AV3-F2460 L79/40 A9 92/8 M2 LS MC	5007843
T-AV3-F2460 L79/40 A9 92/8 M2 RS GR	5077058
T-AV3-F2460 L79/40 A9 92/8 M2 LS GR	5077059
T-AV3-F2460 L79/45 A9 92/10 M2 RS MC	5007846
T-AV3-F2460 L79/45 A9 92/10 M2 LS MC	5007845
T-AV3-F2460 L79/45 A9 92/8 M2 RS MC	5007849
T-AV3-F2460 L79/45 A9 92/8 M2 LS MC	5007847
T-AV3-F2460 L79/45 A9 94/8 KABA M2 RS MC	5011505
T-AV3-F2460 L79/45 A9 94/8 KABA M2 LS MC	5011504
T-AV3-F2460 L79/50 A9 92/8 M2 RS MC	5014939
T-AV3-F2460 L79/50 A9 92/8 M2 LS MC	5014940
T-AV3-F2460 L79/55 A9 92/8 M2 RS MC	5030628
T-AV3-F2460 L79/55 A9 92/8 M2 LS MC	5030629
T-AV3-F2460 L79/65 A9 92/8 M2 RS MC	5014881
T-AV3-F2460 L79/65 A9 92/8 M2 LS MC	5014880
T-LF AV3-F3060P34 L79/35 A9 92/8 M2 RS GR	5052444
T-LF AV3-F3060P34 L79/35 A9 92/8 M2 LS GR	5052445
T-AV3-U22116 L79/35 A9 92/8 M2 RS GR	5014889
T-AV3-U22116 L79/35 A9 92/8 M2 LS GR	5014900
T-AV3-U24184 L79/45 A9 92/8 M2 RS MC	5007549
T-AV3-U24184 L79/45 A9 92/8 M2 LS MC	5007551
T-AV3-U24184 L79/50 A9 92/8 M2 RS MC	5051267
T-AV3-U24184 L79/50 A9 92/8 M2 LS MC	5051268
T-AV3-U24184 L79/55 A9 92/8 M2 RS MC	5044318
T-AV3-U24184 L79/55 A9 92/8 M2 LS MC	5044319
T-AV3-U24185 L79/34 A9 92/8 M2 RS MC	5006138
T-AV3-U24185 L79/34 A9 92/8 M2 LS MC	5006137
T-AV3-U24185 L79/44 A9 92/8 M2 RS MC	5006141
T-AV3-U24185 L79/44 A9 92/8 M2 LS MC	5006140
T-AV3-U24385 L79/34 A9 92/8 M2 RS2 MC	5013205
T-AV3-U24385 L79/34 A9 92/8 M2 LS1 MC	5013204
T-AV3-U2460 L79/35 A9 92/8 M2 RS MC	5006152
T-AV3-U2460 L79/35 A9 92/8 M2 LS MC	5006151
T-AV3-U2460 L79/35 A9 92/8 M2 RS GR	5006150
T-AV3-U2460 L79/35 A9 92/8 M2 LS GR	5006149
T-AV3-U2460 L79/40 A9 92/8 M2 RS MC	5014860
T-AV3-U2460 L85/40 A9 92/8 M2 RS COF MC	5047801
T-AV3-U2460 L79/40 A9 92/8 M2 LS MC	5014861
T-AV3-U2460 L85/40 A9 92/8 M2 LS COF MC	5047802
T-LE AV3-U2460 L85/40 A9 92/8 M2 RS COF SW	5085166

Article description	Article no.
T-LE AV3-U2460 L85/40 A9 92/8 M2 LS COF SW	5085167
T-AV3-U2460 L79/45 A9 92/10 M2 RS MC	5008069
T-AV3-U2460 L79/45 A9 92/10 M2 LS MC	5008067
T-AV3-U2460 L79/45 A9 92/8 M2 RS MC	5006156
T-AV3-U2460 L85/45 A9 92/8 M2 RS MC	5047803
T-LF AV3-U2460 L79/45 A9 92/8 M2 RS COF MC	5077054
T-AV3-U2460 L79/45 A9 92/8 M2 LS MC	5006155
T-AV3-U2460 L85/45 A9 92/8 M2 LS MC	5047804
T-LF AV3-U2460 L79/45 A9 92/8 M2 LS COF MC	5077055
T-AV3-U2460 L79/45 A9 92/8 M2 RS GR	5011500
T-AV3-U2460 L79/45 A9 92/8 M2 LS GR	5011501
T-AV3-U2460 L79/45 A9 92/8 M2 RS EST	5010424
T-AV3-U2460 L79/45 A9 92/8 M2 LS EST	5010421
T-AV3-U2460 L79/45 A9 94/8 KABA M2 RS MC	5009971
T-AV3-U2460 L79/45 A9 94/8 KABA M2 LS MC	5009972
T-LE AV3-U2460 L79/45 A9 S92/9 M2 RS MC	5030968
T-LE AV3-U2460 L79/45 A9 S92/9 M2 LS MC	5030969
T-AV3-U2460 L79/50 A9 92/10 M2 RS MC	5022947
T-AV3-U2460 L79/50 A9 92/10 M2 LS MC	5022948
T-AV3-U2460 L79/50 A9 92/8 M2 RS MC	5006161
T-AV3-U2460 L79/50 A9 92/8 M2 LS MC	5006160
T-AV3-U2460 L79/50 A9 94/8 KABA M2 RS MC	5009973
T-AV3-U2460 L79/50 A9 94/8 KABA M2 LS MC	5009974
T-AV3-U2460 L79/55 A9 92/8 M2 RS MC	5020131
T-AV3-U2460 L79/55 A9 92/8 M2 LS MC	5020132
T-AV3-U2460 L79/60 A9 92/8 M2 RS MC	5014844
T-AV3-U2460 L79/60 A9 92/8 M2 LS MC	5014845
T-AV3-U2460 L79/65 A9 92/10 M2 RS MC	5062308
T-AV3-U2460 L79/65 A9 92/10 M2 LS MC	5062310
T-AV3-U2460 L79/65 A9 92/8 M2 RS MC	5014866
T-AV3-U2460 L79/65 A9 92/8 M2 LS MC	5014867
T-AV3-U2471 L79/35 A9 92/8 M2 RS MC	5008071
T-AV3-U2471 L79/35 A9 92/8 M2 LS MC	5008070
T-AV3-U2471 L79/35 A9 92/8 M2 RS GR	5006204
T-AV3-U2471 L79/35 A9 92/8 M2 LS GR	5006203
T-AV3-U2471 L79/45 A9 92/8 M2 RS MC	5014884
T-AV3-U2471 L79/45 A9 92/8 M2 LS MC	5014885
T-AV3-U2471 L79/45 A9 92/8 M2 RS GR	5006207
T-AV3-U2471 L79/45 A9 92/8 M2 LS GR	5006206
T-AV3-U2471 L79/55 A9 92/8 M2 RS MC	5008073
T-AV3-U2471 L79/55 A9 92/8 M2 LS MC	5008072
T-AV3-U2480 L79/45 A9 92/10 M2 RS MC	5008193
T-AV3-U2480 L79/45 A9 92/10 M2 LS MC	5008192
T-AV3-U2480 L79/50 A9 92/8 M2 RS MC	5015506
T-AV3-U2480 L79/50 A9 92/8 M2 LS MC	5015505
T-AV3-U2488 L79/35 A9 92/8 M2 RS MC	5014946
T-AV3-U2488 L79/35 A9 92/8 M2 LS MC	5014947
T-AV3-U2488 L79/35 A9 92/8 M2 RS GR	5014918
T-AV3-U2488 L79/35 A9 92/8 M2 LS GR	5014930
T-AV3-U2488 L79/45 A9 92/8 M2 RS MC	5063290
T-AV3-U2488 L79/45 A9 92/8 M2 LS MC	5063291



# autoLock AV3

## Automatic multi-point locking system

### Article overview

Article description	Article no.
<b>For low house doors (version 62)</b>	
T-AV3-F1662 L79/35 A9 92/8 M2 RS PAL MC	5006068
T-AV3-F1662 L79/35 A9 92/8 M2 LS PAL MC	5006067
T-AV3-F1662 L79/35 A9 92/8 M2 RS MC	5014935
T-AV3-F1662 L79/35 A9 92/8 M2 LS MC	5014936
T-AV3-F1662 L79/35 A9 94/8 KABA M2 RS MC	5022446
T-AV3-F1662 L79/35 A9 94/8 KABA M2 LS MC	5022447
T-AV3-F1662 L79/40 A9 92/8 M2 RS MC	5014806
T-AV3-F1662 L79/40 A9 92/8 M2 LS MC	5014807
T-AV3-F1662 L79/45 A9 92/10 M2 RS MC	5007904
T-AV3-F1662 L79/45 A9 92/10 M2 LS MC	5007903
T-AV3-F1662 L79/45 A9 92/8 M2 RS MC	5007906
T-AV3-F1662 L79/45 A9 92/8 M2 LS MC	5007905
T-AV3-F1662 L79/45 A9 94/8 KABA M2 RS MC	5011749
T-AV3-F1662 L79/45 A9 94/8 KABA M2 LS MC	5011748
T-AV3-F1662 L79/50 A9 92/8 M2 RS MC	5010015
T-AV3-F1662 L79/50 A9 92/8 M2 LS MC	5010016
T-AV3-F1662 L79/50 A9 94/8 KABA M2 RS MC	5016752
T-AV3-F1662 L79/50 A9 94/8 KABA M2 LS MC	5016753
T-AV3-F1662 L79/55 A9 92/8 M2 RS MC	5014941
T-AV3-F1662 L79/55 A9 92/8 M2 LS MC	5014942
T-AV3-F1677062 L79/35 A9 92/8 M2 RS PAL MC	5025249
T-AV3-F1677062 L79/35 A9 92/8 M2 LS PAL MC	5025310
T-AV3-F1677062 L79/35 A9 92/8 M2 RS MC	5053778
T-AV3-F1677062 L79/35 A9 92/8 M2 LS MC	5053779
T-AV3-F1677062 L79/40 A9 92/8 M2 RS MC	5034173
T-AV3-F1677062 L79/40 A9 92/8 M2 LS MC	5034179
T-AV3-F1677062 L79/45 A9 92/8 M2 RS MC	5015464
T-AV3-F1677062 L79/45 A9 92/8 M2 LS MC	5015463
T-AV3-F20162 L79/45 A9 92/8 M2 RS MC	5050161
T-AV3-F20162 L79/45 A9 92/8 M2 LS MC	5050162
T-AV3-F2062 L79/40 A9 92/8 M2 RS MC	5039366
T-AV3-F2062 L79/40 A9 92/8 M2 LS MC	5039367
T-AV3-F2062 L79/45 A9 92/8 M2 RS MC	5014400
T-AV3-F2062 L79/45 A9 92/8 M2 LS MC	5014368
T-AV3-F2062 L79/50 A9 92/8 M2 RS MC	5030938
T-AV3-F2062 L79/50 A9 92/8 M2 LS MC	5030939
T-AV3-F2062 L79/55 A9 92/8 M2 RS MC	5015484
T-AV3-F2062 L79/55 A9 92/8 M2 LS MC	5015483
T-AV3-F2062 L79/65 A9 92/10 M2 RS MC	5014958
T-AV3-F2062 L79/65 A9 92/10 M2 LS MC	5014959
T-AV3-F2062 L79/65 A9 92/8 M2 RS MC	5053151
T-AV3-F2062 L79/65 A9 92/8 M2 LS MC	5053152
T-LB AV3-F2077062 L79/55 A9 92/8 M2 RS MC	5034193
T-LB AV3-F2077062 L79/55 A9 92/8 M2 LS MC	5034194
T-AV3-F2462 L79/35 A9 92/8 M2 RS MC	5015486
T-AV3-F2462 L79/35 A9 92/8 M2 LS MC	5015485
T-LB AV3-F2462 L79/35 A9 92/8 M2 RS EST	5020314
T-LB AV3-F2462 L79/35 A9 92/8 M2 LS EST	5020315
T-AV3-F2462 L79/40 A9 92/8 M2 RS MC	5014937
T-AV3-F2462 L79/40 A9 92/8 M2 LS MC	5014938
T-AV3-F2462 L79/45 A9 92/10 M2 RS MC	5014435
T-AV3-F2462 L79/45 A9 92/10 M2 LS MC	5014434
T-AV3-F2462 L79/45 A9 92/8 M2 RS MC	5014433
T-AV3-F2462 L79/45 A9 92/8 M2 LS MC	5014432
T-AV3-F2462 L79/55 A9 92/8 M2 RS MC	5056095
T-AV3-F2462 L79/55 A9 92/8 M2 LS MC	5056096

Article description	Article no.
T-LC AV3-U2418462 L79/45 A9 92/8 M2 RS MC	5051358
T-LC AV3-U2418462 L79/45 A9 92/8 M2 LS MC	5051359
T-LC AV3-U2418462 L79/50 A9 92/8 M2 RS MC	5051360
T-LC AV3-U2418462 L79/50 A9 92/8 M2 LS MC	5051361
T-AV3-U2462 L79/35 A9 92/8 M2 RS MC	5011403
T-AV3-U2462 L79/35 A9 92/8 M2 LS MC	5011402
T-AV3-U2462 L79/35 A9 92/8 M2 RS GR	5023168
T-AV3-U2462 L79/35 A9 92/8 M2 LS GR	5023169
T-AV3-U2462 L79/40 A9 92/8 M2 RS MC	5053117
T-AV3-U2462 L79/40 A9 92/8 M2 LS MC	5053118
T-AV3-U2462 L79/45 A9 92/8 M2 RS MC	5008191
T-AV3-U2462 L79/45 A9 92/8 M2 LS MC	5008190
T-AV3-U2462 L79/45 A9 94/8 KABA M2 RS MC	5009975
T-AV3-U2462 L79/45 A9 94/8 KABA M2 LS MC	5009976
T-AV3-U2462 L79/50 A9 92/8 M2 RS MC	5009375
T-AV3-U2462 L79/50 A9 92/8 M2 LS MC	5009374
T-AV3-U2498062 L79/50 A9 92/8 M2 RS MC	5015508
T-AV3-U2498062 L79/50 A9 92/8 M2 LS MC	5015507
<b>For very low house doors (version 162)</b>	
T-AV3-F16162 L79/35 A9 92/8 M2 RS MC	5031843
T-AV3-F16162 L79/35 A9 92/8 M2 LS MC	5031844
T-AV3-F16162 L79/40 A9 92/8 M2 RS MC	5025840
T-AV3-F16162 L79/40 A9 92/8 M2 LS MC	5025842
T-AV3-F16162 L79/45 A9 92/8 M2 RS MC	5010689
T-AV3-F16162 L79/45 A9 92/8 M2 LS MC	5010688
T-AV3-F16770162 L79/35 A9 92/8 M2 RS MC	5025322
T-AV3-F16770162 L79/35 A9 92/8 M2 LS MC	5025323



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### Article overview

Article description	Article no.
<b>For high house doors (version 69)</b>	
T-AV3-F1669 L79/35 A9 92/8 M2 RS MC	5007898
T-AV3-F1669 L79/35 A9 92/8 M2 LS MC	5007897
T-AV3-F1669 L79/40 A9 92/8 M2 RS MC	5007900
T-AV3-F1669 L79/40 A9 92/8 M2 LS MC	5007899
T-LE AV3-F1669 L79/45 A9 92/10 M2A RS MC	5080332
T-LE AV3-F1669 L79/45 A9 92/10 M2A LS MC	5080333
T-AV3-F1669 L79/45 A9 92/8 M2 RS MC	5006136
T-AV3-F1669 L79/45 A9 92/8 M2 LS MC	5006135
T-AV3-F1669 L79/45 A9 92/8 M2K RS MC	5018717
T-AV3-F1669 L79/45 A9 92/8 M2K LS MC	5018718
T-AV3-F1669 L79/45 A9 94/8 KABA M2 RS MC	5011747
T-AV3-F1669 L79/45 A9 94/8 KABA M2 LS MC	5011746
T-AV3-F1669 L79/50 A9 92/8 M2 RS MC	5010017
T-AV3-F1669 L79/50 A9 92/8 M2 LS MC	5010018
T-AV3-F1669 L79/55 A9 92/8 M2 RS MC	5007894
T-AV3-F1669 L79/55 A9 92/8 M2 LS MC	5007892
T-AV3-F1669 L79/60 A9 92/8 M2 RS MC	5050844
T-AV3-F1669 L79/60 A9 92/8 M2 LS MC	5050845
T-AV3-F1669 L79/65 A9 92/8 M2 RS MC	5007896
T-AV3-F1669 L79/65 A9 92/8 M2 LS MC	5007895
T-AV3-F167769 L79/35 A9 92/8 M2 RS MC	5025311
T-AV3-F167769 L79/35 A9 92/8 M2 LS MC	5025313
T-AV3-F167769 L79/40 A9 92/8 M2 RS MC	5034199
T-AV3-F167769 L79/40 A9 92/8 M2 LS MC	5034200
T-AV3-F2069 L79/45 A9 92/8 M2 RS MC	5007999
T-AV3-F2069 L79/45 A9 92/8 M2 LS MC	5007998
T-AV3-F2069 L79/50 A9 92/8 M2 RS MC	5030940
T-AV3-F2069 L79/50 A9 92/8 M2 LS MC	5030941
T-AV3-F2069 L79/55 A9 92/8 M2 RS MC	5008001
T-AV3-F2069 L79/55 A9 92/8 M2 LS MC	5008000
T-AV3-F2069 L79/65 A9 92/10 M2 RS MC	5008010
T-AV3-F2069 L79/65 A9 92/10 M2 LS MC	5008009
T-AV3-F2069 L79/65 A9 92/10 M2 RS GR	5008006
T-AV3-F2069 L79/65 A9 92/10 M2 LS GR	5008004
T-LC AV3-F2069 L79/65 A9 92/8 M2 RS MC	5052959
T-LC AV3-F2069 L79/65 A9 92/8 M2 LS MC	5052960
T-AV3-F2069 L79/65 A9 92/8 M2 RS GR	5081759
T-AV3-F2069 L79/65 A9 92/8 M2 LS GR	5081761
T-AV3-F2069 L79/80 A9 92/8 M2 RS MC	5071191
T-AV3-F2069 L79/80 A9 92/8 M2 LS MC	5071192
T-AV3-F2069 L79/65S 92/9 M2 RS MC	5047041
T-AV3-F2069 L79/65S 92/9 M2 LS MC	5047042
T-LB AV3-F207769 L79/55 A9 92/8 M2 RS MC	5034195
T-LB AV3-F207769 L79/55 A9 92/8 M2 LS MC	5034196
T-AV3-F2469 L79/35 A9 92/8 M2 RS MC	5008021
T-AV3-F2469 L79/35 A9 92/8 M2 LS MC	5008020
T-AV3-F2469 L79/35 A9 92/8 M2 RS GR	5008019
T-AV3-F2469 L79/35 A9 92/8 M2 LS GR	5008018
T-AV3-F2469 L79/40 A9 92/8 M2 RS GR	5077061
T-AV3-F2469 L79/40 A9 92/8 M2 LS GR	5077062
T-AV3-F2469 L79/45 A9 92/10 M2 RS MC	5008023
T-AV3-F2469 L79/45 A9 92/10 M2 LS MC	5008022
T-AV3-F2469 L79/45 A9 92/8 M2 RS MC	5014465
T-AV3-F2469 L79/45 A9 92/8 M2 LS MC	5014464
T-AV3-F2469 L79/55 A9 92/8 M2 RS MC	5056097
T-AV3-F2469 L79/55 A9 92/8 M2 LS MC	5056098
T-LB AV3-U2218469 L79/45 A9 92/8 M2 RS GR	5052965

Article description	Article no.
T-LB AV3-U2218469 L79/45 A9 92/8 M2 LS GR	5052966
T-LD AV3-U2418469 L85/40 A9 92/8 M2 RS MC	5047807
T-LD AV3-U2418469 L85/40 A9 92/8 M2 LS MC	5047808
T-LA AV3-U2418469 L79/45 A9 92/8 M2 RS MC	5051363
T-LA AV3-U2418469 L79/45 A9 92/8 M2 LS MC	5051364
T-LA AV3-U2418469 L79/50 A9 92/8 M2 RS MC	5051365
T-LA AV3-U2418469 L79/50 A9 92/8 M2 LS MC	5051366
T-LB AV3-U2418569 L79/34 A9 92/8 M2 RS MC	5024305
T-LB AV3-U2418569 L79/34 A9 92/8 M2 LS MC	5024306
T-AV3-U2469 L79/35 A9 92/8 M2 RS MC	5008030
T-AV3-U2469 L79/35 A9 92/8 M2 LS MC	5008029
T-AV3-U2469 L79/35 A9 92/8 M2 RS GR	5008028
T-AV3-U2469 L79/35 A9 92/8 M2 LS GR	5008024
T-AV3-U2469 L79/40 A9 92/8 M2 RS GR	5032409
T-AV3-U2469 L79/40 A9 92/8 M2 LS GR	5032410
T-AV3-U2469 L79/45 A9 92/8 M2 RS MC	5008076
T-AV3-U2469 L79/45 A9 92/8 M2 LS MC	5008075
T-AV3-U2469 L79/50 A9 92/8 M2 RS MC	5008078
T-AV3-U2469 L79/50 A9 92/8 M2 LS MC	5008077
T-AV3-U247169 L79/35 A9 92/8 M2 RS GR	5008118
T-AV3-U247169 L79/35 A9 92/8 M2 LS GR	5008117
T-AV3-U247169 L79/45 A9 92/8 M2 RS MC	5063286
T-AV3-U247169 L79/45 A9 92/8 M2 LS MC	5063287





# autoLock AV3 M4

## 5-point-Automatic multi-point locking system

### Areas of application

- Timber doors
- Plastic doors
- Composite doors
- Aluminium doors

### Eigenschaften

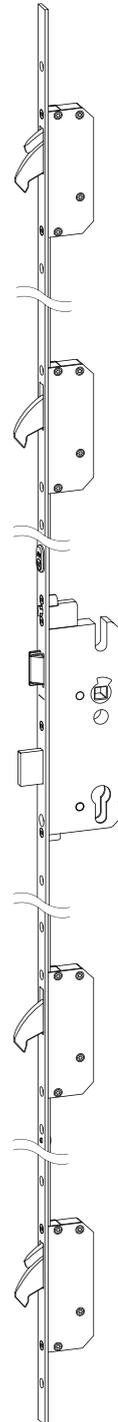
- Automatic locking by means of magnet technology
- High security by means of locking hooks with 25 mm throw and claw action
- Tight weather seal by means of two independent sealing hooks for optimum contact pressure
- Main deadbolt made of brass, latch made of steel
- Easy unlocking by means of independent action of the locking elements
- Unlocking of the automatically thrown security and sealing hooks by means of the handle or locking cylinder
- A fail-safe device prevents unintentional throwing of the hooks and possible damage of the frame
- Additional dead locking of the complete system, incl. main deadbolt and door handle by means of profile cylinder (1 x 360° turn of the key) possible, also called Holiday Lockout function
- Manufactured for installation of profile cylinders corresponding to DIN 18252 or DIN EN 1303, optional for Swiss round cylinders (KABA)
- Lock housing sealed on all sides, suitable for all common / tested plates / rosettes in accordance with DIN 18252, recommended for use of a handle set with fixed knob / handle (outside), handle (inside)
- Option of single hook keep or extension keep set with integrated pressure adjustment (+/- 2 mm)
- Centre keep with adjustable latch plate
- Face plate variants for standard height, low and tall doors up to 2400 mm are available.
- With the consistent routing measurements (plus cut-out for magnet/trigger) and keeps, compatible with other Winkhaus products
- The magnetic trigger and daytime function in the Winkhaus centre keep can be retro fitted.
- In accordance with DIN 18251-3, class 4 (safety-relevant features)
- VdS certified "class B"
- Suitable for burglar-resistant door according to DIN EN 1627-30 RC 1 N - RC 3

### Options:

- Daytime latch can be activated with one simple action, can also be used for other Winkhaus multi-point locking systems

### Standard surfaces

Faceplate coating in surface matte chrome-plated mc / silver colour (corrosion resistance according to DIN EN 1670 Class 4).





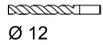
# autoLock AV3 M4

## 5-point-Automatic multi-point locking system

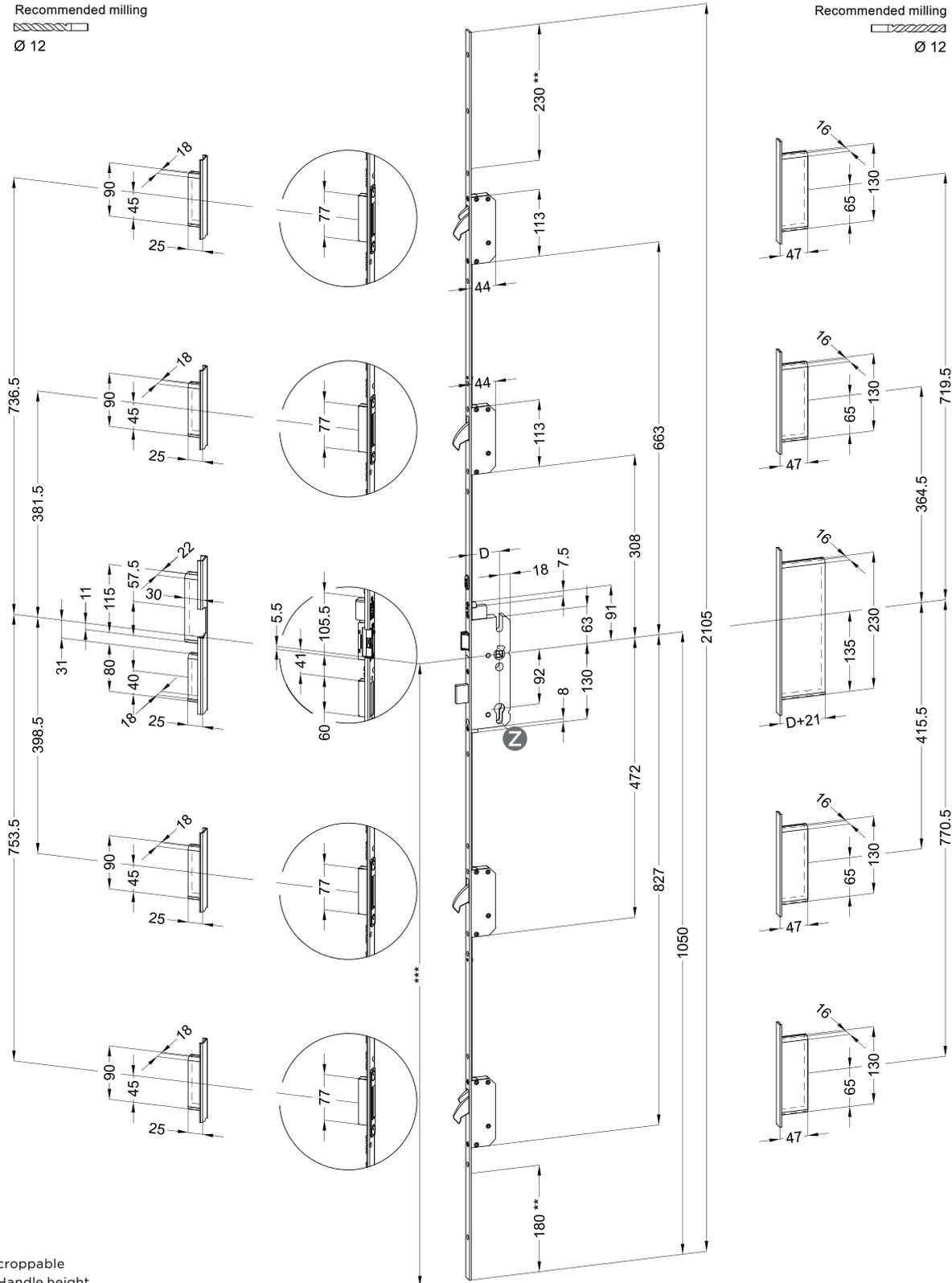
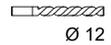


Dimensioning, versions ... 60 for standard height doors  
 Recommended sash rebate height: 1875 to 2230 mm

Recommended milling



Recommended milling



\*\* = croppable  
 \*\*\* = Handle height



# autoLock AV3 M4

## 5-point-Automatic multi-point locking system



Dimensioning, versions ... 60 for standard height doors  
 Recommended sash rebate height: 1875 to 2230 mm

**Note**

The dimensions specified apply to all variant 60 autoLock AV3 automatic multi-point locking systems. Details of frame components (depending on face plate design/profile) are specified in detail in the technical documentation (group 4/5).

Further drawings on request.

### Article overview

Article description	Article no.
<b>For standard house doors (version ...60)</b>	
T-AV3-F1660 L79/35 A9 92/8 M4 RS MC	5042992
T-AV3-F1660 L79/35 A9 92/8 M4 LS MC	5042993
T-AV3-F1660 L79/40 A9 92/8 M4 RS MC	5042994
T-AV3-F1660 L79/40 A9 92/8 M4 LS MC	5042995
T-AV3-F1660 L79/45 A9 92/8 M4 RS MC	5042990
T-AV3-F1660 L79/45 A9 92/8 M4 LS MC	5042991
T-AV3-F1660 L79/45 A9 92/8 M4 RS GR	5031381
T-AV3-F1660 L79/45 A9 92/8 M4 LS GR	5031382
T-AV3-F1660 L79/55 A9 92/8 M4 RS MC	5055866
T-AV3-F1660 L79/55 A9 92/8 M4 LS MC	5055867
T-AV3-F2060 L79/40 A9 92/8/ M4 RS MC	5074775
T-AV3-F2060 L79/40 A9 92/8/ M4 LS MC	5074776
T-AV3-F2060 L79/45 A9 92/8 M4 RS MC	5042998
T-AV3-F2060 L79/45 A9 92/8 M4 LS MC	5042999
T-AV3-F2060 L79/55 A9 92/8 M4 RS MC	5043000
T-AV3-F2060 L79/55 A9 92/8 M4 LS MC	5043001
T-AV3-F2060 L79/65 A9 92/10 M4 RS MC	5042996
T-AV3-F2060 L79/65 A9 92/10 M4 LS MC	5042997
T-AV3-F2460 L79/35 A9 92/8 M4 RS MC	5043040
T-AV3-F2460 L79/35 A9 92/8 M4 LS MC	5043041
T-AV3-F2460 L79/35 A9 92/8 M4 RS GR	5046039
T-AV3-F2460 L79/35 A9 92/8 M4 LS GR	5046040
T-AV3-F2460 L79/45 A9 92/8 M4 RS MC	5043009
T-AV3-F2460 L79/45 A9 92/8 M4 LS MC	5043029
T-AV3-F2460 L79/55 A9 92/8 M4 RS MC	5056093
T-AV3-F2460 L79/55 A9 92/8 M4 LS MC	5056094
T-AV3-U2460 L79/35 A9 92/8 M4 RS MC	5043004
T-AV3-U2460 L79/35 A9 92/8 M4 LS MC	5043005
T-AV3-U2460 L79/35 A9 92/8 M4 RS GR	5043052
T-AV3-U2460 L79/35 A9 92/8 M4 LS GR	5043053
T-AV3-U2460 L79/40 A9 92/8 M4 RS MC	5066037
T-AV3-U2460 L79/40 A9 92/8 M4 LS MC	5066038
T-AV3-U2460 L79/45 A9 92/8 M4 RS MC	5043002
T-AV3-U2460 L79/45 A9 92/8 M4 LS MC	5043003
T-AV3-U2460 L79/50 A9 92/8 M4 RS MC	5043006
T-AV3-U2460 L79/50 A9 92/8 M4 LS MC	5043008
T-AV3-U2460 L79/55 A9 92/8 M4 RS MC	5065170
T-AV3-U2460 L79/55 A9 92/8 M4 LS MC	5065171
T-AV3-U2471 L79/35 A9 92/8 M4 RS MC	5043042
T-AV3-U2471 L79/35 A9 92/8 M4 LS MC	5043043

**Lock case information**

The rebate clearance limiter is important for the correct airgap and thus the function of the daytime latch → do not remove!

**A** = Distance  
**D** = Backset  
**H** = Rear backset

a) key operated lock boxes  
 D = 35 - 100 mm  
 H = 17,5 mm

b) all other lock boxes  
 H = 18 mm

**Caution**  
**Requirement for profile cylinder:** Cylinder with not adjustable cam have to have cam position max. 45° left/ righthand in key removal position.

**Requirement for profile cylinder with adjustable cam:**  
 Cylinder have to have cam position max. 45° or 4-o'clock-position to the hinge side in key removal position.



**Note:**

The cutting areas of locking device and frame part are not identical! Details see data sheets.





# autoLock AV3OR M2 - automatic comfort locking system without deadbolt



Recommended use: Communal entrance doors of apartment buildings

## Areas of application

- Timber doors
- Plastic doors
- Composite doors
- Aluminium doors

## Eigenschaften

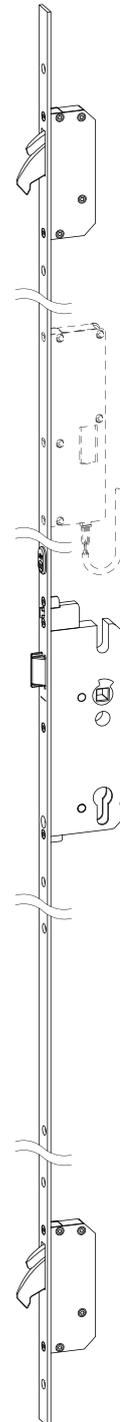
- Automatic locking by means of magnet technology
- High security by means of locking hooks with 25 mm throw and claw action
- Tight weather seal by means of two independent sealing hooks for optimum contact pressure
- Easy unlocking by means of independent action of the locking elements
- Open the locked door from the inside via door handle, from the outside by key
- Recommended use of comfort locking system: e.g. for communal entrance doors of apartment buildings (specially: If these doors are not designated as an emergency door, they must nevertheless be locked or opened from the inside)
- Actuation of the hooks through the locking cylinder with 1 action closure design
- A fail safe device prevents unintentional throwing of the hooks and possible damage of the frame
- Manufactured for installation of profile cylinders corresponding to DIN 18252 or DIN EN 1303, optional for Swiss round cylinders (KABA)
- Lock housing sealed on all sides, suitable for all common / tested plates / rosettes in accordance with DIN 18252, recommended for use of a handle set with fixed knob / handle (outside), handle (inside)
- Option of single hook keep or extension keep set with integrated pressure adjustment (+/- 2 mm)
- Centre keep with adjustable latch plate
- Face plate variants for standard height, low and tall doors up to 2400 mm are available.
- With the consistent routing measurements (plus cut-out for magnet/trigger) and keeps, compatible with other Winkhaus products
- The magnetic trigger and daytime function in the Winkhaus centre keep can be retro fitted.
- In accordance with DIN 18251-3, class 4 (safety-relevant features)
- VdS certified "class B"
- Suitable for burglar-resistant door according to DIN EN 1627-30 RC 1 N – RC 3

## Options

- Daytime latch can be activated with one simple action, can also be used for other Winkhaus multi-point locking systems
- Retro fitted or pre-installed motorised opening function blueMatic EAV3 for electronic remote unlocking

## Standard surfaces

Faceplate coating in surface matte chrome-plated mc / silver colour (corrosion resistance according to DIN EN 1670 Class 4), optional white (RAL 9016) or grey (RAL 9007) powder-coated.



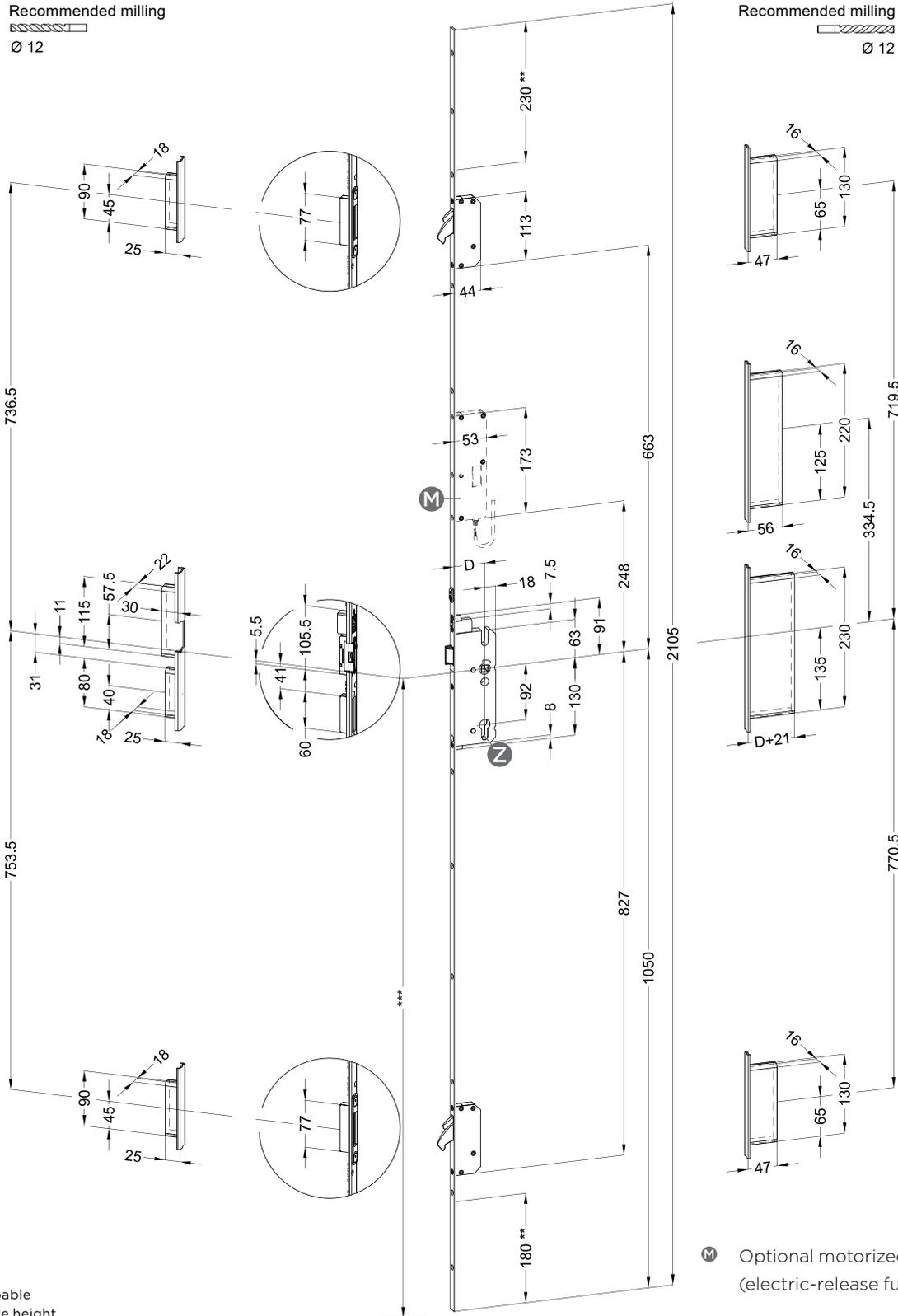


# autoLock AV3OR M2 - automatic comfort locking system without deadbolt



Dimensioning, versions ... 60 for standard height doors  
Recommended sash rebate height: 1875 to 2230 mm

Recommended milling  
Ø 12



Recommended milling  
Ø 12

\*\* = croppable  
\*\*\* = Handle height

**M** Optional motorized unlocking (electric-release function)



# autoLock AV3OR M2 - automatic comfort locking system without deadbolt

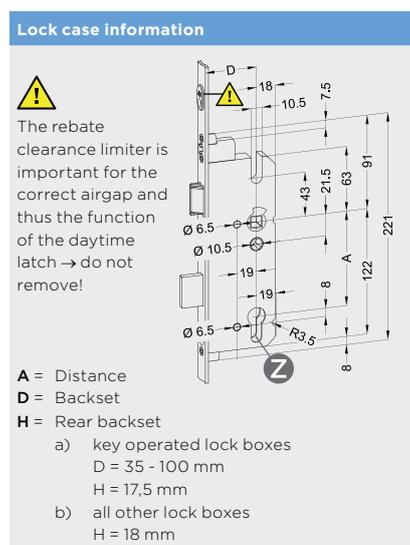
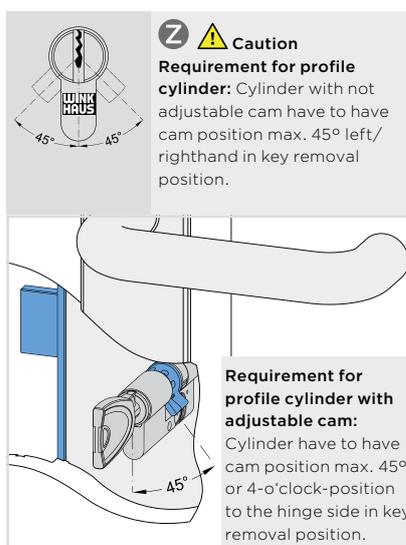
## Article overview

Article description	Art.-Nr.	Article description	Art.-Nr.
T-AV3OR-F1660 L79/35 A9 92/8 M2 RS MC	5041590	T-AV3OR-F2070 L79/55 A9 92/8 M2 RS MC	5046130
T-AV3OR-F1660 L79/35 A9 92/8 M2 LS MC	5041591	T-AV3OR-F2070 L79/55 A9 92/8 M2 LS MC	5046131
T-AV3OR-F1660 L79/45 A9 92/8 M2 RS MC	5041578	T-AV3OR-F2460 L79/45 A9 92/8 M2 RS MC	5074074
T-AV3OR-F1660 L79/45 A9 92/8 M2 LS MC	5041579	T-AV3OR-F2460 L79/45 A9 92/8 M2 LS MC	5074075
T-AV3OR-F1660 L79/55 A9 92/8 M2 RS MC	5041592	T-LB AV3OR-F24615 L79/55 A9 92/8 M2 RS MC	5080532
T-AV3OR-F1660 L79/55 A9 92/8 M2 LS MC	5041593	T-LB AV3OR-F24615 L79/55 A9 92/8 M2 LS MC	5080533
T-AV3OR-F1660 L79/65 A9 92/10 M2 RS MC	5058172	T-AV3OR-U2418469 L85/40 A9 92/8 M2 RS MC	5075982
T-AV3OR-F1660 L79/65 A9 92/10 M2 LS MC	5058173	T-AV3OR-U2418469 L85/40 A9 92/8 M2 LS MC	5075983
T-AV3OR-F1660 L79/65 A9 92/8 M2 RS MC	5041572	T-AV3OR-U2418469 L85/40 A9 94/8 KABA M2 RS MC	5082331
T-AV3OR-F1660 L79/65 A9 92/8 M2 LS MC	5041573	T-AV3OR-U2418469 L85/40 A9 94/8 KABA M2 LS MC	5082332
T-AV3OR-F2060 L79/45 A9 92/8 M2 RS MC	5041574	T-AV3OR-U24185 L79/34 A9 92/8 M2 RS MC	5044040
T-AV3OR-F2060 L79/45 A9 92/8 M2 LS MC	5041575	T-AV3OR-U24185 L79/34 A9 92/8 M2 LS MC	5044009
T-AV3OR-F2060 L79/50 A9 92/8 M2 RS MC	5063958	T-AV3OR-U2460 L79/35 A9 92/8 M2 RS MC	5035919
T-AV3OR-F2060 L79/50 A9 92/8 M2 LS MC	5063959	T-AV3OR-U2460 L79/35 A9 92/8 M2 LS MC	5035950
T-AV3OR-F2060 L79/55 A9 92/8 M2 RS MC	5041576	T-AV3OR-U2460 L79/40 A9 92/8 M2 RS MC	5073324
T-AV3OR-F2060 L79/55 A9 92/8 M2 LS MC	5041577	T-AV3OR-U2460 L79/40 A9 92/8 M2 LS MC	5073325
T-AV3OR-F2060 L79/65 A9 92/8 M2 RS MC	5041594	T-AV3OR-U2460 L79/40 A9 94/8 KABA M2 RS MC	5082325
T-AV3OR-F2060 L79/65 A9 92/8 M2 LS MC	5041595	T-AV3OR-U2460 L79/40 A9 94/8 KABA M2 LS MC	5082327
T-AV3OR-F2060 L79/65 A9 94/8 KABA M2 RS MC	5082333	T-AV3OR-U2460 L79/45 A9 92/8 M2 RS MC	5035955
T-AV3OR-F2060 L79/65 A9 94/8 KABA M2 LS MC	5082334	T-AV3OR-U2460 L79/45 A9 92/8 M2 LS MC	5035956
T-AV3OR-F2062 L79/65 A9 92/8 M2 RS MC	5075976	T-AV3OR-U2460 L79/50 A9 92/8 M2 RS MC	5035957
T-AV3OR-F2062 L79/65 A9 92/8 M2 LS MC	5075977	T-AV3OR-U2460 L79/50 A9 92/8 M2 LS MC	5035958
T-AV3OR-F2062 L79/65 A9 94/8 KABA M2 RS MC	5082335	T-AV3OR-U2462 L79/40 A9 92/8 M2 RS MC	5075980
T-AV3OR-F2062 L79/65 A9 94/8 KABA M2 LS MC	5082336	T-AV3OR-U2462 L79/40 A9 92/8 M2 LS MC	5075981
T-AV3OR-F2069 L79/65 A9 92/8 M2 RS MC	5075978	T-AV3OR-U2462 L79/40 A9 94/8 KABA M2 RS MC	5082328
T-AV3OR-F2069 L79/65 A9 92/8 M2 LS MC	5075979	T-AV3OR-U2462 L79/40 A9 94/8 KABA M2 LS MC	5082329
T-AV3OR-F2069 L79/65 A9 94/8 KABA M2 RS MC	5082337	T-AV3OR-U2471 L79/35 A9 92/8 M2 RS GR	5035978
T-AV3OR-F2069 L79/65 A9 94/8 KABA M2 LS MC	5082338	T-AV3OR-U2471 L79/35 A9 92/8 M2 LS GR	5035980
T-AV3OR-F2070 L79/45 A9 92/8 M2 RS MC	5045912		
T-AV3OR-F2070 L79/45 A9 92/8 M2 LS MC	5045913		

**Note**

The dimensions specified apply to all variant 60 autoLock AV3 automatic multi-point locking systems. Details of frame components (depending on face plate design/profile) are specified in detail in the technical documentation (group 4/5).

Further drawings on request.



**Note:**

The cutting areas of locking device and frame part are not identical! Details see data sheets.





# autoLock AV3 - automatic multi-point locking system with entryguard

## Areas of application

- Timber doors
- Plastic doors
- Composite doors
- Aluminium doors

## Properties:

- Integrated entryguard, limits the door opening without the need for a second locking cylinder
- Unlocking of both the automatically thrown hooks by means of the locking cylinder generally or by the handle if the entry guard function is not activated.
- Automatic locking by means of magnet technology
- High security by means of locking hooks with 25 mm throw and claw action
- Tight weather seal by means of two independent sealing hooks for optimum contact pressure
- Main deadbolt made of brass, latch made of steel
- Easy unlocking by means of independent action of the locking and sealing hooks.
- Unlocking of both the automatically thrown hooks by means of the entry guard knob or the locking cylinder
- A fail-safe device prevents unintentional throwing of the hooks and possible damage to the frame that may be caused by this
- Additional dead locking of the complete system, incl. main deadbolt and door handle by means of profile cylinder (1 x 360° turn of the key) possible, also called Holiday Lockout function
- manufactured for installation of all locking cylinders corresponding to DIN 18252 or DIN EN 1303, optional for Swiss round cylinders (KABA)
- Lock housing sealed on all sides, suitable for all common / tested plates / rosettes in accordance with DIN 18252, recommended for use of a handle set with fixed knob / handle (outside), handle (inside)
- Frame-side single keeps, extension keep set with integrated pressure adjustment (+/- 2 mm)
- Entry guard keep sets optionally available
- Centre keeps with adjustable latch plate
- Face plate variants for standard, low and tall doors up to 2400 mm can be realised
- With the consistent routing measurements and keeps (plus cut-out for magnet/trigger), compatible with other Winkhaus products
- Magnetic trigger and daytime function in centre keep with magnet cut-out is retro fittable
- In accordance with DIN 18251-3, class 4 (safety-relevant features)
- VdS acknowledgement "class B"
- Suitable for burglar-resistant door according to DIN EN 1627-30 RC 1 N - RC 3

## Options:

- Daytime latch can be simply activated with one action, can also be used for other Winkhaus multi-point locking systems

## Standard surfaces

Faceplate coating in surface matte chrome-plated mc / silver colour (corrosion resistance according to DIN EN 1670 Class 4), optional white (RAL 9016) or grey (RAL 9007) powder-coated.







# autoLock AV3 - automatic multi-point locking system with entryguard

## Article overview

Article description	Article no.	Article description	Article no.
T-AV3-FW1660 L79/40 A9 92/8 M2 RS MC	5012303	T-LA AV3-UW24184 L79/50 A9 92/8 M2 RS MC	5051369
T-AV3-FW1660 L79/40 A9 92/8 M2 LS MC	5012302	T-LA AV3-UW24184 L79/50 A9 92/8 M2 LS MC	5051370
T-AV3-FW1660 L79/45 A9 92/8 M2 RS MC	5008874	T-LB AV3-UW24185 L79/34 A9 92/8 M2 RS MC	5025008
T-AV3-FW1660 L79/45 A9 92/8 M2 LS MC	5008875	T-LB AV3-UW24185 L79/34 A9 92/8 M2 LS MC	5025009
T-AV3-FW1660 L79/65 A9 92/10 M2 RS MC	5013659	T-AV3-UW24385 L79/34 A9 92/8 M2 RS2 MC	5008936
T-AV3-FW1660 L79/65 A9 92/10 M2 LS MC	5013670	T-AV3-UW24385 L79/34 A9 92/8 M2 LS1 MC	5008937
T-AV3-FW16770 L79/40 A9 92/8 M2 RS MC	5044526	T-AV3-UW2460 L79/35 A9 92/8 M2 RS MC	5019409
T-AV3-FW16770 L79/40 A9 92/8 M2 LS MC	5044527	T-AV3-UW2460 L79/35 A9 92/8 M2 LS MC	5019410
T-AV3-FW16770 L79/45 A9 92/8 M2 RS MC	5015468	T-LB AV3-UW2460 L88/40 A9 92/8 M2 RS MC	5047805
T-AV3-FW16770 L79/45 A9 92/8 M2 LS MC	5015467	T-LB AV3-UW2460 L88/40 A9 92/8 M2 LS MC	5047806
T-AV3-FW2060 L79/45 A9 92/8 M2 RS MC	5014826	T-AV3-UW2460 L79/45 A9 92/8 M2 RS MC	5008880
T-AV3-FW2060 L79/45 A9 92/8 M2 LS MC	5014824	T-AV3-UW2460 L88/45 A9 92/8 M2 RS MC	5047825
T-AV3-FW2060 L79/50 A9 92/8 M2 RS MC	5030942	T-AV3-UW2460 L79/45 A9 92/8 M2 LS MC	5008881
T-AV3-FW2060 L79/50 A9 92/8 M2 LS MC	5030943	T-AV3-UW2460 L88/45 A9 92/8 M2 LS MC	5047826
T-AV3-FW2060 L79/55 A9 92/8 M2 RS MC	5015529	T-AV3-UW2460 L79/45 A9 92/8 M2 RS GR	5011503
T-AV3-FW2060 L79/55 A9 92/8 M2 LS MC	5015540	T-AV3-UW2460 L79/45 A9 92/8 M2 LS GR	5011502
T-AV3-FW2060 L79/65 A9 92/10 M2 RS MC	5013657	T-AV3-UW2460 L79/45 A9 92/8 M2 RS EST	5041100
T-AV3-FW2060 L79/65 A9 92/10 M2 LS MC	5013658	T-AV3-UW2460 L79/45 A9 92/8 M2 LS EST	5041101
T-AV3-FW2060 L79/65 A9 92/8 M2 RS MC	5014407	T-AV3-UW2460 L79/50 A9 92/10 M2 RS MC	5023007
T-AV3-FW2060 L79/65 A9 92/8 M2 LS MC	5014406	T-AV3-UW2460 L79/50 A9 92/10 M2 LS MC	5023008
T-AV3-FW2060 L79/80 A9 92/8 M2 RS MC	5014409	T-AV3-UW2460 L79/50 A9 92/8 M2 RS MC	5011312
T-AV3-FW2060 L79/80 A9 92/8 M2 LS MC	5014408	T-AV3-UW2460 L79/50 A9 92/8 M2 LS MC	5011310
T-AV3-FW2060 L79/60D A9 92/10 M2 RS MC	5008877	T-AV3-UW2460 L79/55 A9 92/8 M2 RS GR	5006212
T-AV3-FW2060 L79/60D A9 92/10 M2 LS MC	5008878	T-AV3-UW2460 L79/55 A9 92/8 M2 LS GR	5006224
T-AV3-FW2062 L79/45 A9 92/8 M2 RS MC	5014402	T-AV3-UW2471 L79/35 A9 92/8 M2 RS MC	5012309
T-AV3-FW2062 L79/45 A9 92/8 M2 LS MC	5014401	T-AV3-UW2471 L79/35 A9 92/8 M2 LS MC	5012308
T-AV3-FW2062 L79/65D60 A9 92/10 M2 RS MC	5057917	T-AV3-UW2471 L79/35 A9 92/8 M2 RS GR	5014377
T-AV3-FW2062 L79/65D60 A9 92/10 M2 LS MC	5057918	T-AV3-UW2471 L79/35 A9 92/8 M2 LS GR	5014376
T-AV3-FW2460 L79/45 A9 92/10 M2 RS MC	5014468	T-AV3-UW2471 L79/45 A9 92/8 M2 RS GR	5006210
T-AV3-FW2460 L79/45 A9 92/10 M2 LS MC	5014467	T-AV3-UW2471 L79/45 A9 92/8 M2 LS GR	5006211
T-AV3-FW2460 L79/45 A9 92/8 M2 RS MC	5014366	T-AV3-UW24980 L79/50 A9 92/8 M2 RS MC	5015510
T-AV3-FW2460 L79/45 A9 92/8 M2 LS MC	5014365	T-AV3-UW24980 L79/50 A9 92/8 M2 LS MC	5015509
T-LA AV3-UW24184 L79/45 A9 92/8 M2 RS MC	5051367		
T-LA AV3-UW24184 L79/45 A9 92/8 M2 LS MC	5051368		



# autoLock AV3 - automatic multi-point locking system for Plastic doors

Example application for Plastic doors (aluplast ideal 2000 profile),

lock: T-AV3-F1660 .../45

Frame components: T-SB U2661 MV, T-SB FRA U26-61 AV3U RS

Description	Installation situation	
<p>Situation AV3 hook</p>		
<p>Situation AV3 magnet trigger</p> <p>Note Some steel reinforcement must be removed in the magnet area, in particular, on the basis of the routing specifications (depth of at least 30 mm from the face edge of the keep or keep rail).</p>		
<p>Situation Latch / daytime latch</p>		
<p>Situation Deadbolt</p>		
<p>Position of the keeps</p>		







# autoLock AV3 - Angle keep for Timber doors with 4 mm airgap

Angle keep T-WSB STV-A 28/11-13 S AVU9 R8 FA  
 (for magnetic trigger AV3, electric release 19E/118E or daytime latch prepared, for distance 72 + 92 mm),  
 groove position 13 mm

General dimensioning	Routing dimensions	Magnet trigger situation
	<p><b>Note</b> - Some steel reinforcements must be removed in the magnet area, in particular, on the basis of the routing specifications (depth of at least 30 mm from the face edge of the keep or keep rail).                  Use of day latch 10/9 recommended!</p>	<p><b>Latch situation/ insert piece</b></p> <p><b>Latch / daytime latch situation</b></p> <p><b>Dead bolt situation</b></p>

## Article overview

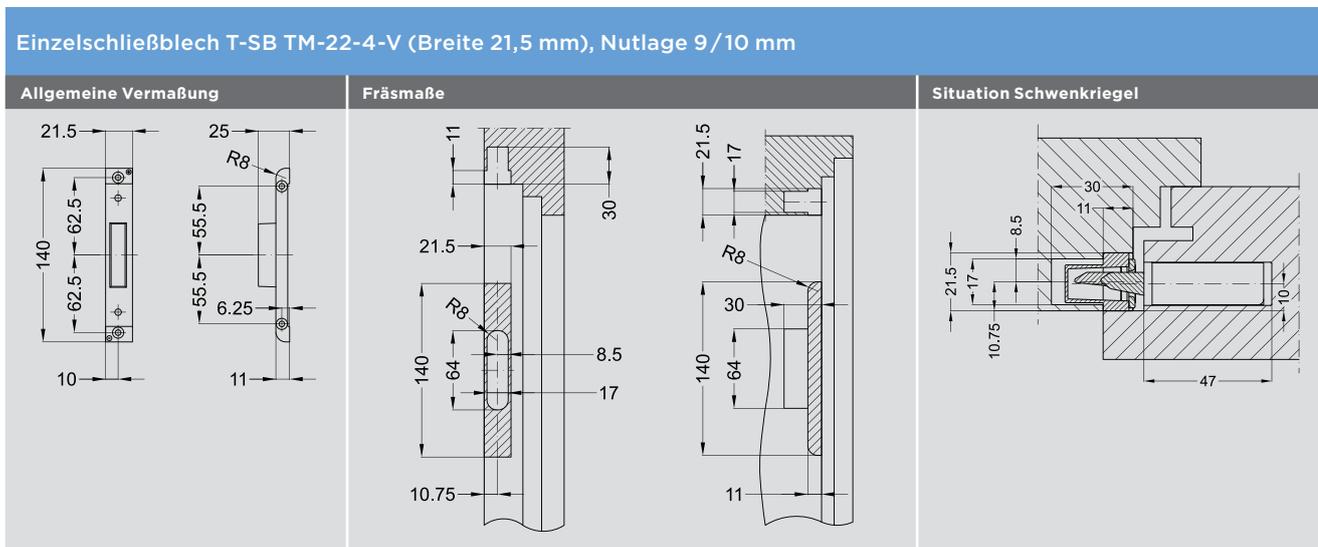
Article description	Article no.
<b>a) Keep mounted with magnet AV3</b>	
T-WSB STV-A 28/11-13 S AV3U R8 FA RS MC	5016396
T-WSB STV-A 28/11-13 S AV3U R8 FA LS MC	5016397
<b>b) Keep for retrofitting with magnet AV3 prepared</b>	
T-WSB STV-A 28/11-13 S AVU9 R8 FA RS MC	5016390
T-WSB STV-A 28/11-13 S AVU9 R8 FA LS MC	5016391
T-WSB STV-A 28/11-13 S AVU9 R8 FA RS GR	5016392
T-WSB STV-A 28/11-13 S AVU9 R8 FA LS GR	5016393

Article description	Article no.
<b>accessories daytime latch</b>	
T-LE TAGESFALLE 9/91 TAFA FA RS SA	5045097
T-LE TAGESFALLE 9/91 TAFA FA LS SA	5045096
T-LF TAGESFALLE 9/91 TAFA FA RS SA	5038902
T-LF TAGESFALLE 9/91 TAFA FA LS SA	5038903

**i** For assignment of locking systems and frame components, see planning manual Group 2 / 3..

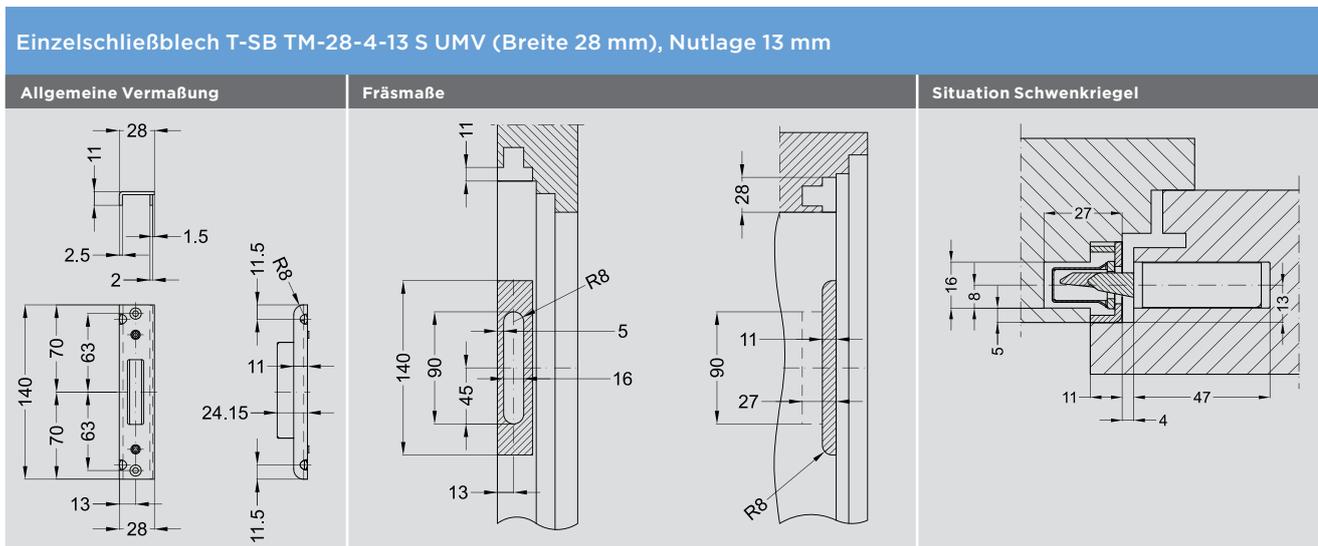


# autoLock AV3 - Angle keep for Timber doors with 4 mm airgap



## Article overview

Article description	Article no.
T-SB TM-22-4-V MC	1848695
T-SB TM-22-4-V WS	1745856
T-SB TM-22-4-V GR	1745872



## Article overview

Article description	Article no.
T-SB TM-28-4-13 UMV S MC	5016376
T-SB TM-28-4-13 UMV S GR	5016377

**Hinweis:**  
 Weitere Schließbleche siehe Planungshandbuch Gruppe 4.  
 For assignment of locking systems and frame components, see planning manual Group 2 / 3.



## blueMatic EAV3 - motorised automatic multi-point locking system

### Areas of application

- Timber doors
- Plastic doors
- Composite doors
- Aluminium doors

### Properties:

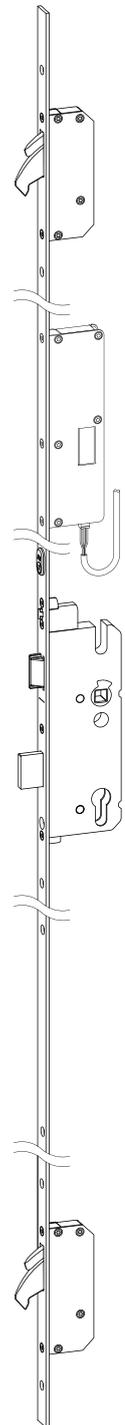
- Convenient motorised unlocking, control via access control systems with potential-free contact (e.g. wireless, fingerprint reader, transponder, etc.)
- Motor retro fitted or pre-mounted on autoLock AV3
- Cable sets for plug n' play wiring of fingerprint systems
- Automatic locking by means of magnet technology
- High security by means of locking hooks with 25 mm throw and claw action
- Tight weather seal by means of two independent sealing hooks for dynamic contact pressure
- Main deadbolt made of brass, latch made of steel
- Easy unlocking by means of independent action of the locking elements
- Unlocking of the automatically thrown hooks by means of the handle or locking cylinder
- A fail-safe device prevents unintentional throwing of the hooks and possible damage of the frame that may be caused by this
- Additional dead locking of the complete system, incl. main deadbolt and door handle by means of profile cylinder (1 x 360° turn of the key) possible also called Holiday Lockout function
- Manufactured for installation of all profile cylinders corresponding to DIN 18252 or DIN EN 1303, optional for Swiss round cylinders (KABA)
- Lock housing sealed on all sides, suitable for all common / tested plates / rosettes in accordance with DIN 18252, recommended for use of a handle set with fixed knob / handle (outside), handle (inside)
- Option of single keeps or extension keep set with integrated pressure adjustment (+/- 2 mm)
- Centre keep with adjustable latch plate
- Face plate variants for standard, low and tall doors of up to 2400 mm can be achieved
- With the consistent cutting measurements (plus cut-out for magnet/trigger) and keep, compatible with other Winkhaus products
- Magnetic trigger and daytime function in Winkhaus centre keep with magnet cut-out is retro fittable
- In accordance with DIN 18251-3, class 4 (safety-relevant features)
- VdS certified "class B"
- Suitable for burglar-resistant door according to DIN EN 1627-30 RC 1 N – RC 3

### Options:

- Daytime latch can be activated with one simple action, can also be used for other Winkhaus multi-point locking systems

### Standard surfaces

Faceplate coating in surface matte chrome-plated mc / silver colour (corrosion resistance according to DIN EN 1670 Class 4), optional white (RAL 9016) or grey (RAL 9007) powder-coated.



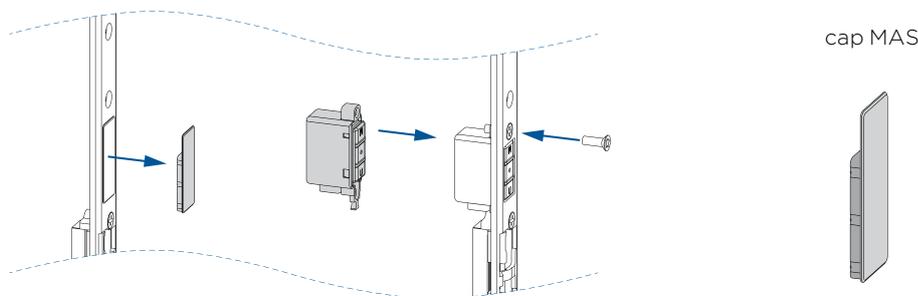




# autoLock AV3 frame parts SB FRA, keep rail SL

## Change over / Retrofit-information

### Assembly magnetic trigger



**Note:**

All frame parts SB FRA AVU (M) and SL AVU (M) can be changed over for autoLock AV3. For this the cover cap in the latch area has to be removed and with the magnet Magnetauslöser AV3 replaced and with the adjusterplate Einsatz screwed on the keep. Details of frame parts (depending on version / profile) are detailed shown in the technical documentation (catalogue Planungshandbuch Gr. 2 / 4 / 5)

### assignment article description frame part - magnetic

for article	groove position	article description for recommended magnetic trigger	Article no.
...AVM9...	9 mm	T-G1 MAGNETAUSLÖSER 9 MV AV3	5014379
...AVM...	13 mm	T-G1 MAGNETAUSLÖSER 13 MV AV3	5009111
...AVU9...	9 mm	T-G1 MAGNETAUSLÖSER 9 UMV AV3	5009109
...AVU...	13 mm	T-G1 MAGNETAUSLÖSER 13 UMV AV3	5009110
...AVU...	7 - 8 mm (Special design)	T-LF-G1 MAGNETAUSLÖSER 7 UMV AV3	5053727
AVM and AVU		T-ABDECKKAPPE MAS GR as single part / replacement part	5009984

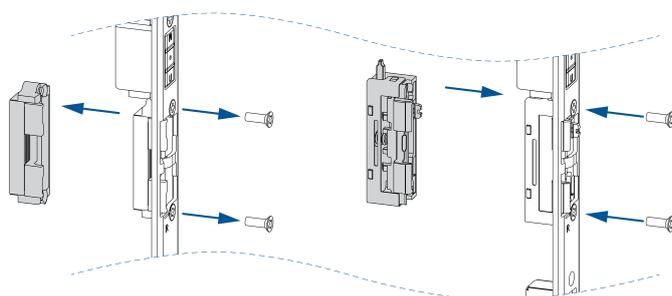
### Examples

frame part	groove position	Can be retrofitted with	Article no.
T-SB FRA F3001 AVM9 SKG	9 mm	T-G1 MAGNETAUSLÖSER 9 MV AV3	5014379
T-SB FRA F24-908 W AVM R12 U SKG	13 mm	T-G1 MAGNETAUSLÖSER 13 MV AV3	5009111
T-WSB T-A 25/17-1 AVU9 R8	9 mm	T-G1 MAGNETAUSLÖSER 9 UMV AV3	5009109
T-SB FRA U26-61 AVU SKG	13 mm	T-G1 MAGNETAUSLÖSER 13 UMV AV3	5009110
T-SB FRA F3010-1+1 AV3U7 FAB OR	7 - 8 mm	T-LF-G1 MAGNETAUSLÖSER 7 UMV AV3	5053727

**Hinweis**

For assignment of locking systems and frame components, see planning manual Group 2 / 3..

### Assembly daytime latch TaFa



**Note:**

Frame parts SB FRA AVU (M) and SL AVU (M) can be fitted with a daylight-function TAFA. For this replace the standard latch adjuster with the daylight TAFA.

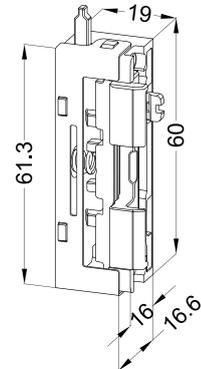


# autoLock AV3

## frame parts SB FRA, keep rail SL

### daytime latch TaFa

The Daytime latch implements a temporary mechanical release of the door similar to an E-opener with day function. The Daytime latch can be used in the locks autoLock AV3 / blueMatic EAV3 in the appropriate STV-SB-FRA in DIN RS or LS. The mechanical daytime latch can also be used for other Winkhaus multi point locks, since this can be integrated into all standard locking plates independently of the DIN direction - also retroactively.



Article description	Article no.
<b>Standard Daytime latch 9-91</b>	
	ESW A-9-91 TaFa FA
T-TAGESFALLE 9/91 TAFa FA RS	5006561
T-TAGESFALLE 9/91 TAFa FA LS	5006562
T-TAGESFALLE 9/91 TAFa FA STARK RS	5015109
T-TAGESFALLE 9/91 TAFa FA STARK LS	5015108
<b>Daytime latch with lower contact pressure 10-9 (can be used with standard STV-SB FRA or FAB1, not with FAB)</b>	
	ESW A-10-9 TaFa FA
T-TAGESFALLE 10/9 TAFa FA RS	5006563
T-TAGESFALLE 10/9 TAFa FA LS	5006564
T-TAGESFALLE 10/9 TAFa FA STARK RS	5015111
T-TAGESFALLE 10/9 TAFa FA STARK LS	5015110
<b>Daytime latch with higher contact pressure 9-92,5</b>	
	ESW A-9-92,5 TaFa FA
T-TAGESFALLE 9/92,5 TAFa FA RS	5030586
T-TAGESFALLE 9/92,5 TAFa FA LS	5030587
T-TAGESFALLE 9/92,5 TAFa FA STARK RS	5041969
T-TAGESFALLE 9/92,5 TAFa FA STARK LS	5041970
<b>Daytime latch O, »Permanently open« (replacement for roller latch)</b>	
	TaFa -O 9(10) - 9(1) FA
T-TAGESFALLE-O 9/91 TAFa FA STARK	5042652
T-TAGESFALLE-O 10/9 TAFa FA STARK	5042651
STRONG = design with strong spring for higher sealing pressure	



# blueMatic EAV

## Electronics accessories

Parts like autoLock AV3 can be changed over to blueMatic through retrofitting of the named motorboxes. The corresponding part see at the part overview AV3.

motor housing	
Article description	Article no.
T-MOTORKASTEN EAV3 BL	5009320
For retrofitting simply screw onto the automatic lock. 3x screws are included with delivery. <b>Attention!</b> Respect left-hand thread!	
T-MOTORKASTEN EAV3 DREHTÜR BL	5009324
incl. signal (potential-free contact) for activation for control of swing door opener	
	Motorboxes are suitable for locks autoLock AV3 and downward compatible autoLock AV2.

powerpack supply	
Article description	Article no.
T-HT NETZTEIL 12V DC /2A	2469777
	Frame part for assembly to DIN-rail top hat rail (for example switch cabinet)

Frame power supply	
Article description	Article no.
T-NETZTEILRAHM.12 V DC 1,5 A (2A /2S)	5038587
	for assembly in door element (Frame part)

cable transition (Sash part)	
Article description	Article no.
Sash part Cable transition T-KÜ-T1 FT 2M	5040501
	Sash part with cable 2 m + plug for motor housing, plug-in and lying buried
Sash part Cable transition T-KÜ-T1 FT 3,5M	5040505
	Sash part with cable 3,5 m + plug for motor housing, plug-in and lying buried
Sash part Cable transition T-KÜ-T1 FT 4,5M	5071245
	Sash part with cable 4,5 m + plug for motor housing, plug-in and lying buried



# blueMatic EAV

## Electronics accessories

Cable transition (Sash part)		
Article description	Article no.	
Sash part Cable transition T-SET KÜ-T1 FT INTEG-EAV 1+3M	5040511	
<p><b>i</b> Sash part with 1 m cable, end of the cable with 8-pole plug (for control unit ekey home integra) + 3 m connecting cable for motor 3-wire</p>		
Sash part Cable transition T-SET KÜ-T1 FT ZK-EAV 3,5+Y0,5M	5040508	
<p><b>i</b> for use with sash side access control systems (e.g. Fingerprint IDENCOM BioKey INSIDE or ekey home SE micro), sash part with 3,5 m cable + 5-pole plug for connection with Y-cable + Y-Kabel INSIDE EAV 0.5 m</p>		
Sash part Cable transition T-SET KÜ-T1 FT ZK-SO ENTRA+ EAV 1,5 + 3M	5082032	
<p><b>i</b> Set with KÜ-T1-SOMMER ENTRA+ EAV sash part including connection cable T-LE ANSCHLUSSKAB EAV SOMMER ENTRA+ 3M for motor (e.g. for fingerprint SOMMER ENTRAsys+ FD)</p>		
Sash part Cable transition T-KÜ-T1 FT EKEY MICRO (PLUS) 1,5M	5057683	
<p><b>i</b> Sash part with cable 1.5 m + end of the cable with 5-pole plug to connect with ekey micro respectively ekey micro plus (ready to plug in)</p>		

Cable transition (Frame part)		
Article description	Article no.	
Frame part Cable transition T-KÜ-T1 RT KABEL 0,6M RNT	5040504	
<p><b>i</b> Frame part with 0.6 m cable and plug for frame power supply inclusive cover strip STV-KÜ-T1 RT R8</p>		
Frame part Cable transition T-KÜ-T1 RT KABEL 4M	5040503	
<p><b>i</b> Frame part with 4 m cable and cable end sleeves (6 wires)</p>		



# blueMatic EAV

## Electronics accessories

Coverplate / Plate for cable transition		1	2	3	4	5
Article description	Article no.					
<b>1</b> T-ABDECKBLECH KÜ-T1 FT F16 R8 MC	4990670					
<b>i</b> Coverplate for cable transition sashpart, flat F16mm, rounded ends r8, length 126 mm, suitable for PVC (maybe also timber)						
Article description	Article no.					
<b>2</b> T-ABDECKBLECH KÜ-T1 FT F20 R10 MC	4990671					
<b>i</b> Coverplate for cable transition sashpart, flat F20mm, rounded ends r8, length 130mm, suitable for PVC (maybe timber)						
Article description	Article no.					
<b>3</b> T-ABDECKBLECH KÜ-T1 FT F24 KANT MC	5018556					
<b>i</b> Coverplate for cable transition sashpart, flat F24mm, rounded ends r8, length 134mm, suitable for aluminum (maybe PVC)						
Article description	Article no.					
<b>4</b> T-ABDECKUNG KÜ-T1 RT R8 RAL7035	5040517					
<b>i</b> Coverplate for cable transition frame T-KÜ-T1 RT KABEL 0,6M RNT						
Article description	Article no.					
<b>5</b> T-ABDECKBLECH KÜ-T1 RT F24X350 MC	5028782					
<b>i</b> Coverplate for cable transition framepart, flat F24mm, offset, square ends, length 350mm, suitable for aluminum (with groove 24mm), suitable i. e. for heroyal D92 DU						

access control system		
Article description	Article no.	
T-HT TRANSPONDERSET T02 EAV BL	2410265	
<b>i</b> Set with 1 reader/control unit, 1 antenna for exposed installation with cable 2.5 m + 1 antenna sticker, 3 transponderchips, 1 programming card = green, 1 delete-all card = red		
Article description	Article no.	
T-HT TRANSPONDERCHIP T01 BLAU BL	2126766	
<b>i</b> single part (as replacement or add-on or repair part)		
Article description	Article no.	
T-HT FUNK-FERNB. F02 ANTHR. SET 3+1	2410273	
<b>i</b> Set with 1 wireless receiver, 3 wireless remote controls, programming instruction + connection diagram		
Article description	Article no.	
T-HT FUNK-HANDESENDER F01 ANTHR AZIT	2126782	
<b>i</b> single part (as replacement or add-on or repair part)		



# blueMatic EAV

## Electronics accessories

access control system		
Article description	Article no.	
T-HT FUNK-EMPFÄNGER F01	2142897	
<p><b>i</b> single part (as replacement or add-on or repair part)</p>		
Article description	Article no.	
T-HT FUNK-HANDESENDER F01 4-KANAL SL / SW	5003295	
<p><b>i</b> single part (as replacement or add-on or repair part)</p>		
Article description	Article no.	
T-HT ANSCHLUSSKABEL 6M FÜR MOTOR	2522881	
T-HT ANSCHLUSSKABEL 10M FÜR MOTOR	5025348	
<p><b>i</b> Cable 6/10 m (1. Cable end with plug for motor housing, 2. Cable ends with wire end sleeve), as alternative too T-KÜ-T1 FT 2 M or T-KÜ-T1 FT 3.5 M</p>		
Article description	Article no.	
T-LB VERL.KABEL 0,25M RNT ZU KÜ-T1	5066122	
<p><b>i</b> plug'in extension between frame power supply RNT and cable transition KÜ-T1 or tappet contact</p>		

tappet contact		
Article description	Article no.	
T-SET STÖBEL O.STULP+SB U24X7,5 SP SW (with energy storage)	5035740	
<p><b>i</b> Frame part with cable (0.6 m)/plug connector, Sash part with socket, without cable, optionally with energy storage (SP), With 2 x countersunk screws 3 x 14 mm TX10 for mounting on the face plate, Plus/Minus/Signal identification Set with energy storage should be used for small door widths and/ or high closing speeds.</p>		
Article description	Article no.	
T-SET STÖBEL O.STULP+SB U24X7,5 SW (without energy storage)	5035741	
Article description	Article no.	
T-KABEL STÖBEL-MOTOR FL 2M	5040148	
T-KABEL STÖBEL-MOTOR FL 3,5M	5040149	
<p><b>i</b> Cable for sash part tappet contact connection to EAV motor housing, plug-in, for use without sash-side access control systems, in various lengths, 2 m or 3.5 m</p>		
Article description	Article no.	
T-SET Y-KABEL ZK-FLÜGEL STÖBEL-EAV	5040231	
<p><b>i</b> Cable set access control systems mounted on the sash side, e.g. IDENCOM fingerprint/ekey, plug-in</p> <ul style="list-style-type: none"> <li>• 3 m cable (connection of sash-part tappet contact to the Y-cable)</li> <li>• Y-cable (connection for EAV motor housing and access control systems to 3 m cable)</li> </ul>		



# blueMatic EAV

## Electronics accessories

tappet contact		1	2	3	4	5
Article description	Article no.					
<b>1</b> T-STÖBEL STULP FLÜGEL F16 R8 MC	5039912					
<b>2</b> T-STÖBEL STULP FLÜGEL F20 R10 MC	5039914					
<b>3</b> T-STÖBEL STULP FLÜGEL F24 MC	5039917					
<b>3</b> T-STÖBEL STULP FLÜGEL F24 SW	5040145					
<b>4</b> T-STÖBEL STULP FLÜGEL U22X6 MC	5039918					
<b>5</b> T-STÖBEL STULP FLÜGEL U24X6 MC	5039919					
<b>i</b> Face plate for sash part tappet contact in different versions / For screw connection with sash part tappet contact / Screws included in the tappet contact set indicated above						
Article description	Article no.					
T-DISTANZPLATTE 6 MM KS SW (optional)	5035743					
<b>i</b> 6 mm spacer plate for installation between face plate and sash part to reduce the tappet length, e.g. due to: <ul style="list-style-type: none"> <li>• 9 mm Eurogroove position, small Eurogroove positions</li> <li>• With a small residual airgap</li> <li>• For specific hinge situations (e.g. concealed hinges)</li> </ul>						
Article description	Article no.					
T-LB ENDKAPPE STK / RNT HOLZ H4 R12 SW	5035742					
<b>i</b> Cover for wood, 4 mm air gap, with 12 mm radius for frame part tappet contact or frame power supply, in packages of 10 pieces in a plastic bag						
Article description	Article no.					
T-HT SCHUKO-STECKER (optional)	5038623					
<b>i</b> Schuko mains plug connector for testing the electrical function of the overall door element (after completion of the door element and/or after installation of the door).						
Article description	Article no.					
T-SET 10 X SCHRAUBABDECKUNG RNT+STK 4MM SW	5044566					
<b>i</b> To cover the screw holes on the frame power supply and tappet contact (with centred screw connection)						
Article description	Article no.					
T-VERLÄNG. KABEL 4M STK / KÜ M. BUCHSE	5040237					
<b>i</b> Extension cable for frame part tappet contact (e.g. for use without frame power supply) <ul style="list-style-type: none"> <li>• 6-pole cable 4 m with plug connector for frame part tappet contact or frame part cable transition</li> <li>• With wire end ferrules</li> </ul>						
Article description	Article no.					
T-POLFETT 10 GR STÖBEL	5040239					
<b>i</b> All moving parts and all accessible sliding parts of the lock system must be greased at least 1x annually - or more frequently, depending on the degree of stress - and tested mechanically or electronically for function.						

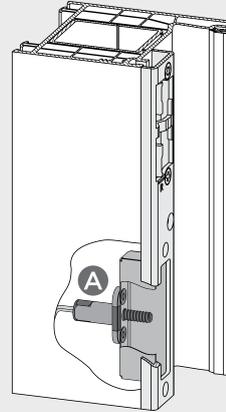


# blueMatic EAV

## Electronics accessories

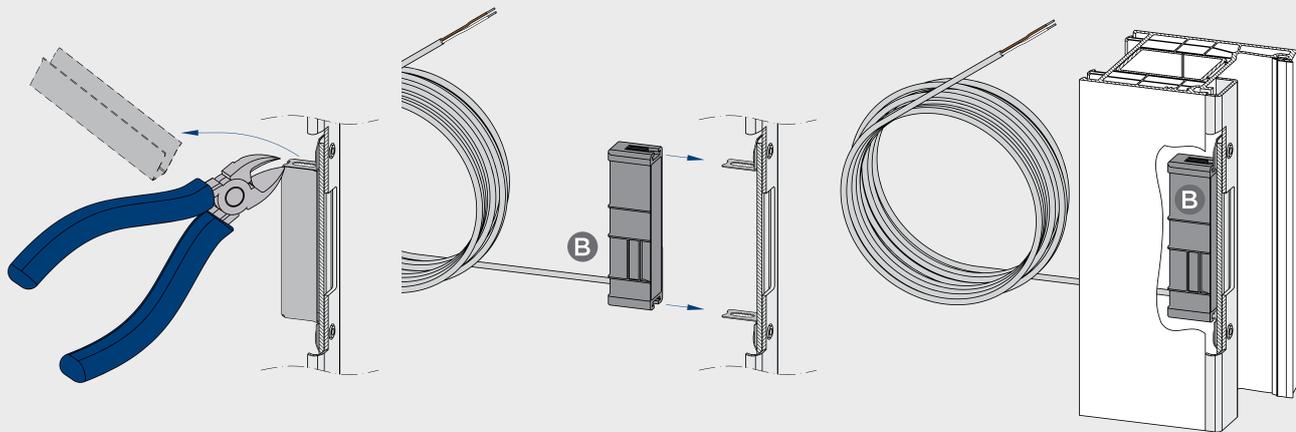
### (dead) bolt switch contact RSK-Smart II

Article description	Article no.
<b>A</b> T-HT RSK SMART II 6M KAB + MA + BS SW/SL	5067305
<b>i</b> <b>(dead) bolt switch contact RSK-Smart II</b> for lock position monitoring for all kind of locks with a dead bolt (i. e. hookLock, panicLock..). For retrofitting / mounting in the dead bolt dust pocket of keep rails (SL) or single center keeps (SB FRA)	



### (dead) bolt switch contact T-RSK MV /UMV MT VDS

Article description	Article no.
<b>B</b> T-RSK MV /UMV MT VDS 4M GR	5070006
<b>i</b> <b>Bolt-Switch-Contact T-RSK MV / UMV MT VDS</b> Bolt-switch-contact suitable for retrofitting onto Winkhaus standard keeps / keprails (13 mm groove position or larger) with MV or UMV adjustment and standard pockets, VdS class C tested <b>Note:</b> Not suitable for single keeps with 9 mm groove position (e. g. T-SB TM-22-4-V, T-SB U20-xx MV ...)	



pruning keep pocket  
(if necessary, remove burr / straighten)

push the bolt-switchcontact RSK (plastic pocket) onto the remaining steel pocket,  
bring tabs into appropriate slot

**Further informations in the supplied instruction manual T-RSK MV /UMV MT VDS 4M GR.**



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