

Mortise locks			
Item	Description	Order no.	Remark
4A	GU-SECURY Economy Flat faceplate = 16, 20, 24 U-faceplate = 24 x 6, 24 x 8 Backset BS = 55, 65, 80, 90 Hole distance HD = 92 (PC) Hole distance HD = 94 (RC) Follower □ 10	6-34224-XX	
50	BKS entrance door lock Flat faceplate = 20, 22, 24, 28 Backset BS = 55, 60, 65, 80 Hole distance HD = 92 Follower □ 10	B-00240-XX	

GU-SECURY multi-point lock range			
Item	Description	Order no.	Remark
<b>2 additional locking points</b>			
1A	Multi-point lock with 2 latchbolts GU-SECURY Automatic prepared for A-Opener and prepared for safe-T-catch		
	Standard version L = 1750	Top locking point: 730 Bottom locking point: 760	
2A	Multi-point lock with 2 massive bolts GU-SECURY MR2 and prepared for safe-T-catch		
	Standard version L = 1750	Top locking point: 730 Bottom locking point: 760	
2B	Multi-point lock with 2 hook bolts GU-SECURY SH2		
	Standard version L = 1750	Top locking point: 730 Bottom locking point: 760	
<b>3 additional locking points</b>			
1F	Multi-point lock with 3 latchbolts GU-SECURY Automatic3 prepared for A-Opener and prepared for safe-T-catch		
	Standard version L = 1750	Top locking point: 730 Bottom locking point: 250 / 760	
2F	Multi-point lock with 4 massive bolts GU-SECURY MR4		
	Standard version L = 1750	Top locking point: 300 / 730 Bottom locking point: 250 / 760	
2G	Multi-point lock with 4 hook bolts GU-SECURY SH4 Flat faceplate = 16, 20, 24 U-faceplate = 24 x 6, 24 x 8 Backset BS = 55, 65, 80, 90 Hole distance HD = 92 (PC) Hole distance HD = 94 (RC) Follower □ 10		See to order catalogue.
	Standard version L = 1750	Top locking point: 300 / 730 Bottom locking point: 250 / 760	
<b>4 additional locking points</b>			
2H	Multi-point lock with massive bolts/roller cams GU-SECURY MR/R		
	Standard version L = 1750	Top locking point: 300 / 730 Bottom locking point: 250 / 760	
<b>2 additional locking points</b>			
1B	Multi-point lock with 2 double latchbolts GU-SECURY Automatic4 with safe-T-catch prepared for A-opener and prepared for safe-T-catch		
	Standard version L = 1750	Top locking point: 730 Bottom locking point: 760	
1L	Multi-point lock with 2 Automatic DR bolts Automatic DR bolt prepared for A-opener and prepared for safe-T-catch		
	Standard version L = 1750	Top locking point: 730 Top locking point: 760	
2C	Multi-point lock with 2 double bolts GU-SECURY DR and prepared for safe-T-catch		
	Standard version L = 1750	Top locking point: 730 Bottom locking point: 760	
<b>3 additional locking points</b>			
1G	Multi-point lock with 3 double latchbolts GU-SECURY Automatic6 with safe-T-catch prepared for A-opener and prepared for safe-T-catch		
	Standard version L = 1750	Top locking point: 730 Bottom locking point: 250 / 760	
See the order catalogue for further locking positions.			

GU-SECURY lever-operated gear									
Item	Description	Sash rebate height	Top locking point	Lever-operated gear, uncropped	Shoot-bolt unit		Order no.	Remark	
	alternatively				130	270	520	770	
31A	Automatic lever-operated gear Also suitable for MR and SH bolts Axis 10 (24 x 8 x 8 x 2)	1850-2110 2111-2250 2000-2260	580	1850	2	--	--	--	See to order catalogue.
31C	Automatic3 lever-operated gear Axis 10 (24 x 8 x 8 x 2)	2261-2400 2185-2445 2446-2585 2586-2835 2836-3085	730	2000	1	1	--	--	
31B	Automatic4 lever-operated gear Also suitable for DR and Automatic-DR bolts Axis 10 (24 x 8 x 8 x 2)	1880-2110 2111-2250 2030-2260 2261-2400	580	1850	2	--	--	--	
31D	Automatic6 lever-operated gear Axis 10 (24 x 8 x 8 x 2)	2215-2445 2446-2585 2605-2835 2855-3085	915	2215	1	1	--	--	
32A	Shoot-bolt unit	Length = 130			1	--	--	1	
32B	Shoot-bolt unit	Length = 270			1	1	--	--	
32C	Shoot-bolt unit	Length = 520			2	--	--	--	
32D	Shoot-bolt unit	Length = 770			1	--	--	1	
32I	Shoot-bolt unit	Length = 160	Add 30 mm to sash rebate height!						
33A	Striker for lever-operated gear							6-33695-XX	
34A	Striker for system threshold							6-39094-XX	
34B	Striker for system threshold							6-34877-00	
82	System threshold							See to order catalogue.	
111A	Extension with Automatic MR and SH	Length = 500						6-37596-XX	
112A	Extension with Automatic4, DR and Automatic-DR latchbolt	Length = 500						6-37597-XX	
111B	Extension with Automatic MR and SH	Length = 800						6-37598-XX	
112B	Extension with Automatic4, DR and Automatic-DR latchbolt	Length = 800						6-37599-XX	

The product guidelines of the profile manufacturer, in particular information regarding material qualities (e.g. linear profile expansion) are to be observed.

For RC-tested elements, the additional locking elements and the lock case may have to be backfilled at the side and rear to absorb high forces. Depending on the profile system and material properties, the pressure-resistant backfill must be individually adapted.

For mounting and operating a SECURITY multi-point lock, the following advice must be observed:

- Installation according to GU drawing only.
- L&D strikers and strikers must be exactly aligned with each other.
- The use of latch&deadbolt strikers with adjustable interchangeable latch piece is only permitted if adjustable strikers are used for the Automatic locking elements.
- If the interchangeable latch piece requires adjustment, the strikers must be justified accordingly.
- Ensure that the locking elements enter into the strikers freely.
- With the door open, it is possible to check the lock for proper functioning as follows:
  - Release the locking elements by pushing the trigger lever in the locking direction:
    - The locking Elements will throw 20 mm.
    - Now the locking elements must be secured against being pushed back (test by trying to do so).
    - Do not forget to withdraw the locking Elements again using the lever handle (latch lever) after testing.
  - Use appropriate securing devices to transport the door.

**Attention!**

The three-dimensional depictions of the hardware components are not true to scale.

# Drilling dimensions may vary with special locking point positions.

Do not use self-tapping screws to fasten the multi-point lock because drilling chips might enter the lock!

For further product information and advice on the use of locks and hardware see GU order catalogue and maintenance information 709-07423.

Details regarding the daytime release function (only available for GU-SECURY Automatic) can be found at [www.lagesentriegelung.de](http://www.lagesentriegelung.de)

The timber profile sections shown are non-committal suggestions.

Milling jig for L&D strikers refer to drawing 0-43143-L0.

**Reversing the latch:**  
GU-SECURY manual-locking systems  
See adhesive label on lock case.  
GU-SECURY Automatic  
See adhesive label on central and additional lock case

For profile cylinders with 90° locking cam position: after the installation the cam must point to the hinge-side.  
With the key removed, the locking cam position must comply with DIN 18252.

- Use fixing screws max. Ø 4.2 to install the GU-SECURY multi-point lock.  
- Use fixing screws max. Ø 4.5 to install GU-SECURY accessories.

The responsibility for safe and durable hardware fastening lies with the door fabricator.

AX = axis  
V = lock position (depending on profile)

Sheet 2	Mortise locks
Sheet 3	SECURY system technology L = 1750
Sheet 4	Lever-operated gear
Sheet 5	Shoot-bolt with SECURITY L = 1750
Sheet 6	Lever-operated shoot-bolt lock with SECURITY L = 1750
Sheet 7	Multi-point locks: sectional depictions and leaf milling
Sheet 8	Multi-point locks: sectional depictions and frame milling
Sheet 9	Accessories

Lever-operated shoot-bolt lock			
Item	Description	Order no.	Remark
20B	Passive-leaf control lock	B 1895 00XX	
23	Lever-operated shoot-bolt lock 1899	B 1899 0266	
27	Guide plate for vertical rod B 9019	B 9019 0001	
29A	Floor striker B-0028	B-00280-20	
29B	Floor striker B 9009	B 9009 0001	
30A	Solid vertical rod	Rod length	
		437	B 9006 0001
		687	B 9006 0002
		937	B 9006 0003
		1187	B 9006 0004
		1487	B 9006 0005
		1987	B 9006 0006
		2487	B 9006 0007
		2987	B 9006 0008
		30B	B 9006 vertical rod
450	B 9006 0009		
700	B 9006 0010		
760	B 9006 0011		
1200	B 9006 0012		
1500	B 9006 0013		
2000	B 9006 0014		
2500	B 9006 0015		
3000	B 9006 0016		
47	Floor striker		

SECURY accessories			
Item	Description	Order no.	Remark
8.2A	Angled L&D striker with interchangeable latch piece	6-39482-01	
8.2B	Angled L&D striker with interchangeable latch piece	6-39481-01	
8.2C	Angled striker	9-29558-00	
8.2D	Angled L&D striker w/o interchangeable latch piece	9-49977-01	
8.2E	Angled L&S striker with ILP, AX9	6-24156-00	
8.5A	L&D striker with interchangeable latch piece, mill-in type9	6-29094-01	
8.5B	Mill-in striker, AX	6-27594-00	
9.1A	Striker for Automatic and MR, mill-in type	6-31985-00	
9.1B	Sec striker for Automatic	9-34136-20	
9.1C	Sec striker for Automatic AX9	9-34136-18	
9.1D	Striker for SH bolt	9-35921-00	
9.1E	Striker for Automatic4, DR and Automatic-DR, mill-in type	6-32043-00	
9.2A	Angled striker	9-38551-01	
9.2B	Angled striker	9-38551-02	
9.4A	Dustbox striker for Automatic	9-37412-00	
9.5A	Striker for R cam, mill-in type	9-27864-00	
10I	Sec one-piece striker for Automatic, MR and SH	6-30816-00	
11A	Safe-T-catch striker, concealed	6-28650-00	
11B	Safe-T-catch striker, concealed	6-36017-01	
29C	Floor socket	9-29525-00	
60	Safe-T-catch turn knob	B-70790-00-0-1	
	Safe-T-catch turn knob (stainless steel)	B-70790-00-0-3	
61	Drilling-jigs	6-29217-01	
62	Cover plate for latchbolt	9-40010-00	
65A	Electric strike GU-BKS ET8	See to order catalogue.	
75C	Cover	E-18819-00	
76A	A-opener kit (universal)	K-18153-01	
76B	A-opener kit servo (universal)	K-19020-01	
77	Cable link, detachable, concealed		
78	Cable link for accessories		
79A	SECUREconnect 200 set	See to order catalogue.	
79B	SECUREconnect 50 set		
81A	SECUREconnect faceplate	9-45903-03	
82	System threshold	See to order catalogue.	
94A	Shoot-bolt	K-13387-00	
94B	Shoot-bolt with integrated striker	K-15649-03	
100A	Extension with Automatic MR and SH Installation instructions	6-37394-XX 0-47332-L0	
101A	Extension with MR bolt Installation instructions	6-37395-XX 0-47332-L0	
102A	Extension with SH bolt Installation instructions	6-37396-XX 0-47332-L0	
103A	Extension with Automatic4, DR and Automatic-DR latchbolt Installation instructions	6-37397-XX 0-47332-L0	
104A	Top faceplate extension	9-48687-XX	
105A	Bottom faceplate extension	9-48686-XX	
110A	Extension with DR bolt Installation instructions	6-37398-XX 0-47332-L0	
113A	Mill-in striker	6-27175-00	
114A	GU M 416 3D entrance door hinge		
114B	GU M 516 3D entrance door hinge		
114C	Entrance door hinge GU C 616-18 FD 3D CONCEALED		
115A	Gasket-guide for GU M 516 3D		
115B	Gasket-guide for GU M 416 3D		
118A	Wedge keep	9-30871-00	
119A	Drill-in cam	9-30872-00	
134A	Safe-T-catch set 8 Installation instructions	K-20085-XX 0-48664-L0	
134B	Safe-T-catch set 11 Installation instructions	K-20086-XX 0-48664-L0	
135A	Extension with Automatic-DR Installation instructions	6-40488-XX 0-47332-L0	

XX Size depending on profile system, refer to GU order catalogue.

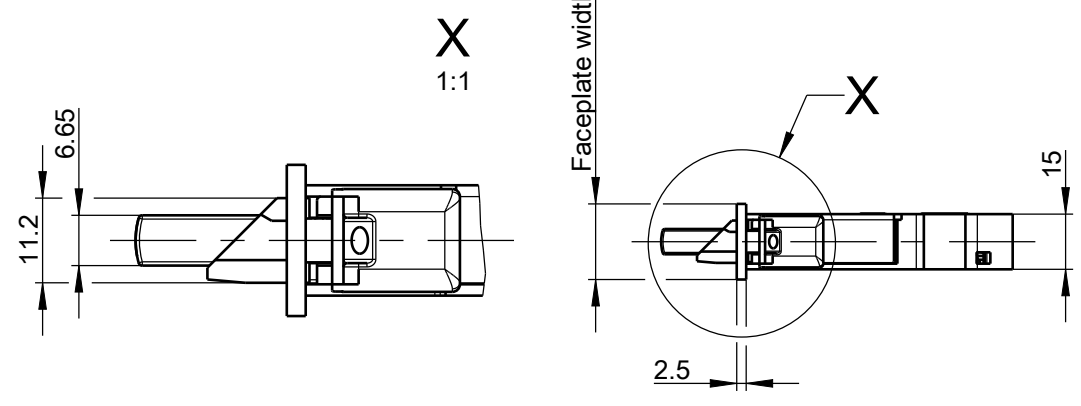
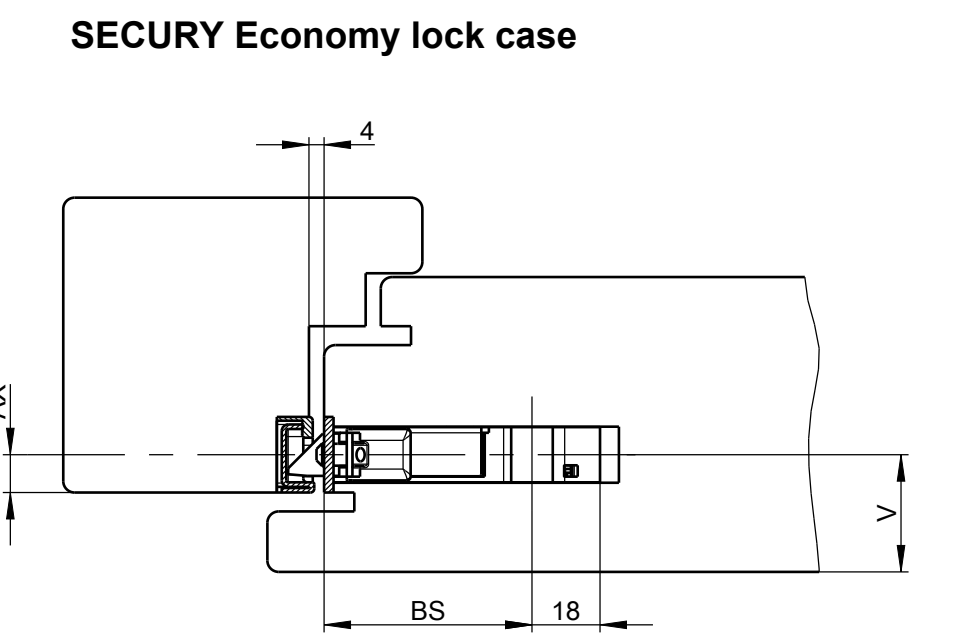
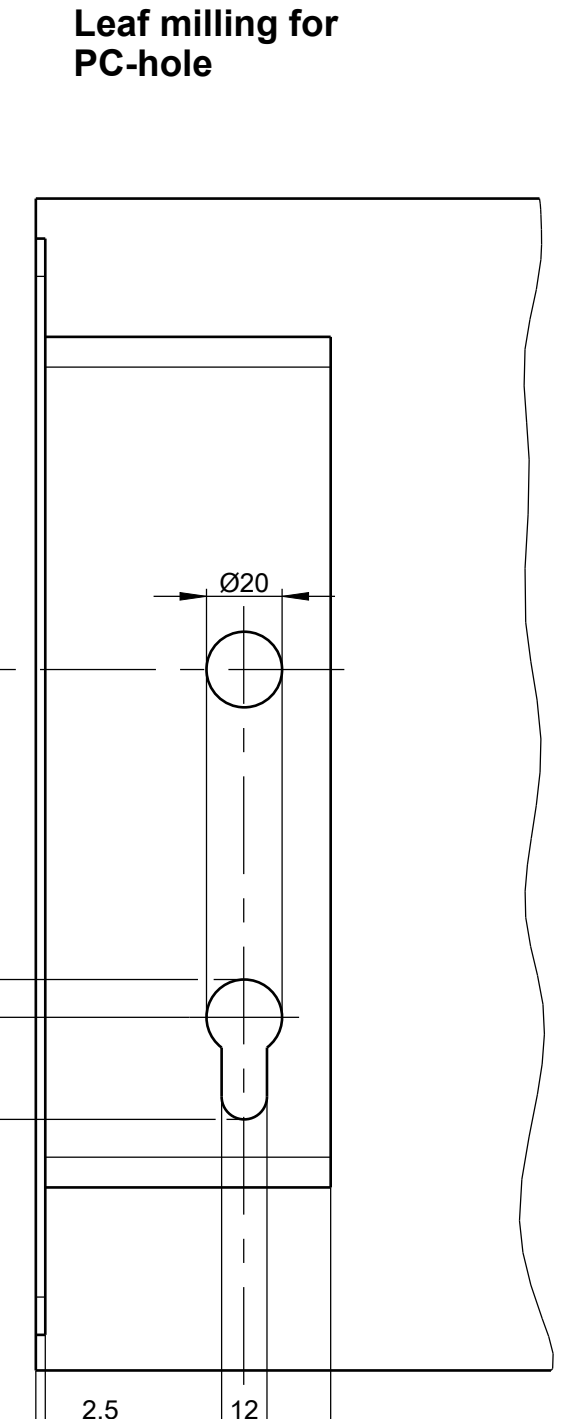
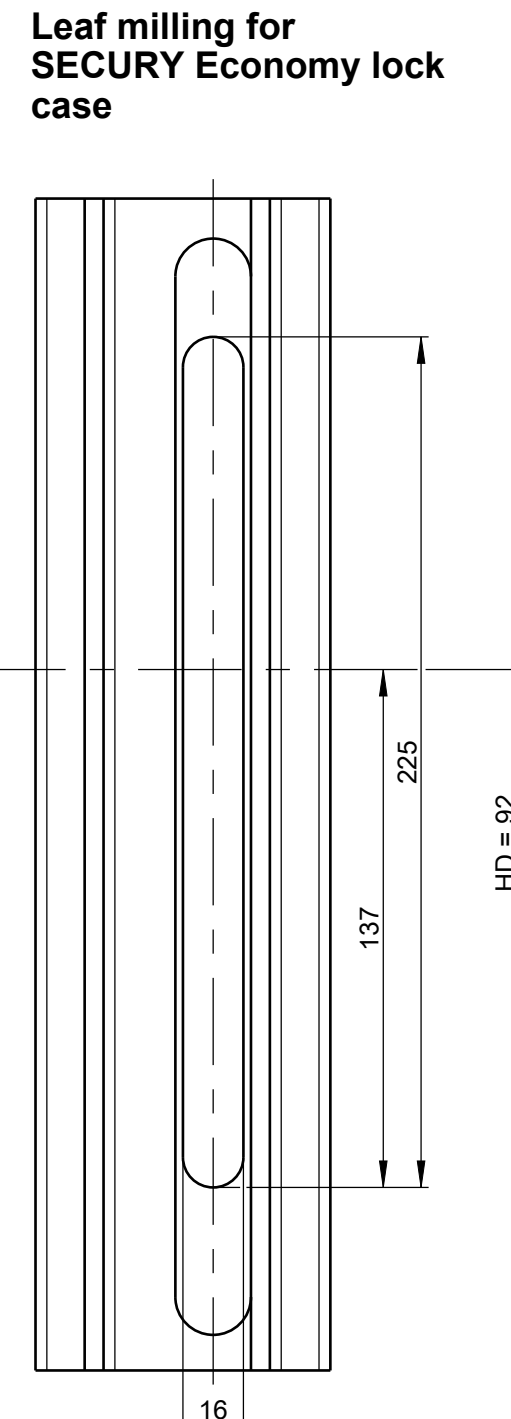
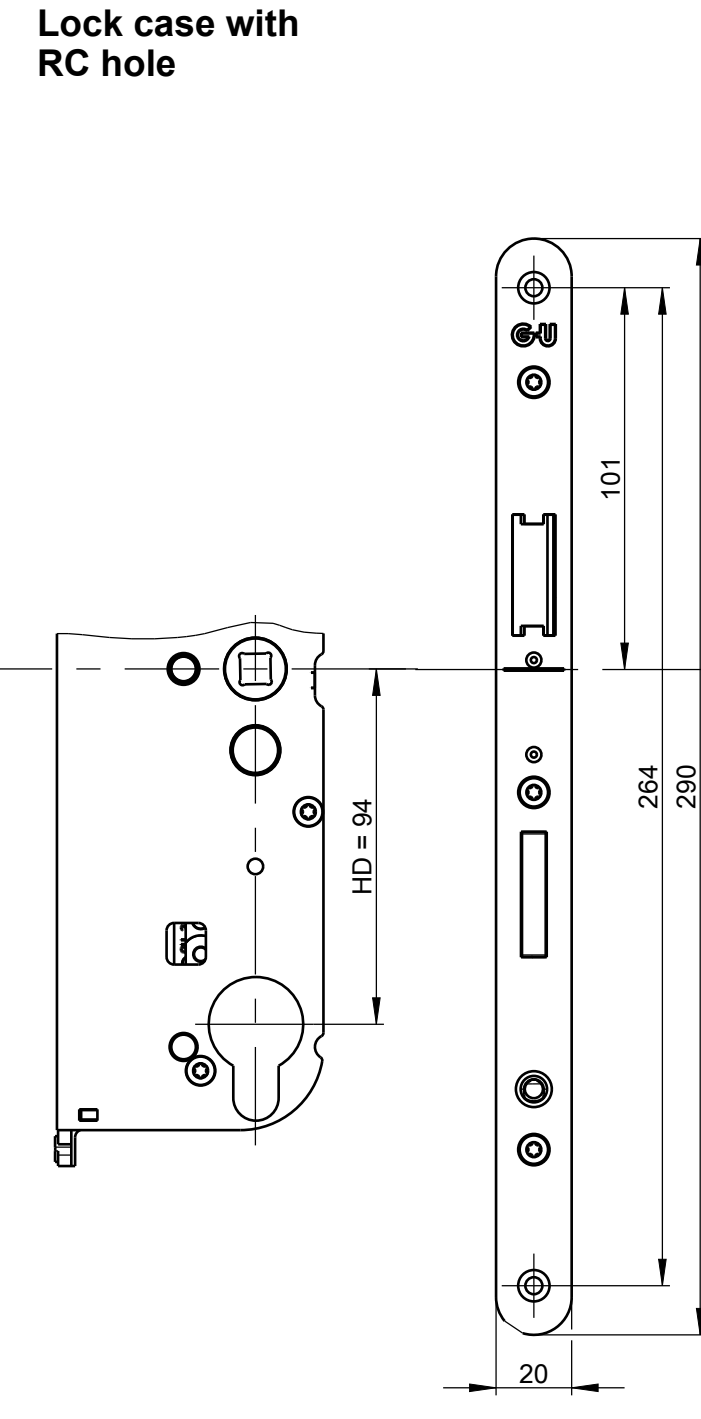
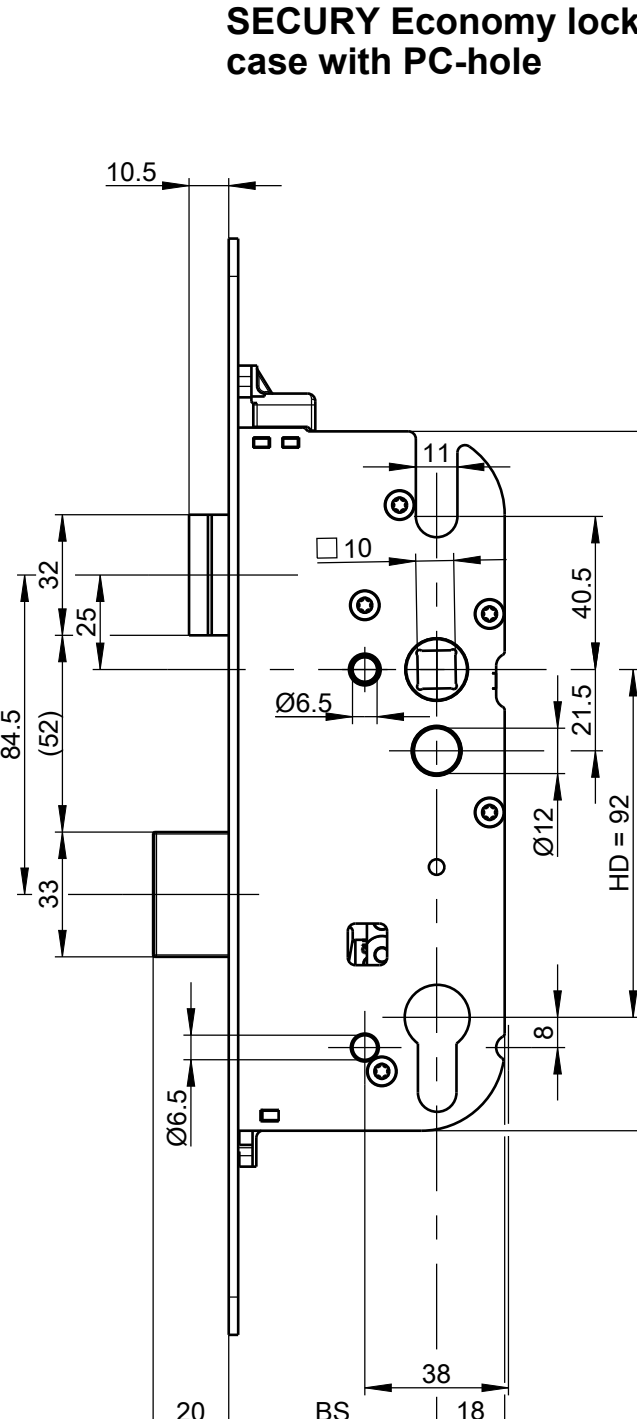
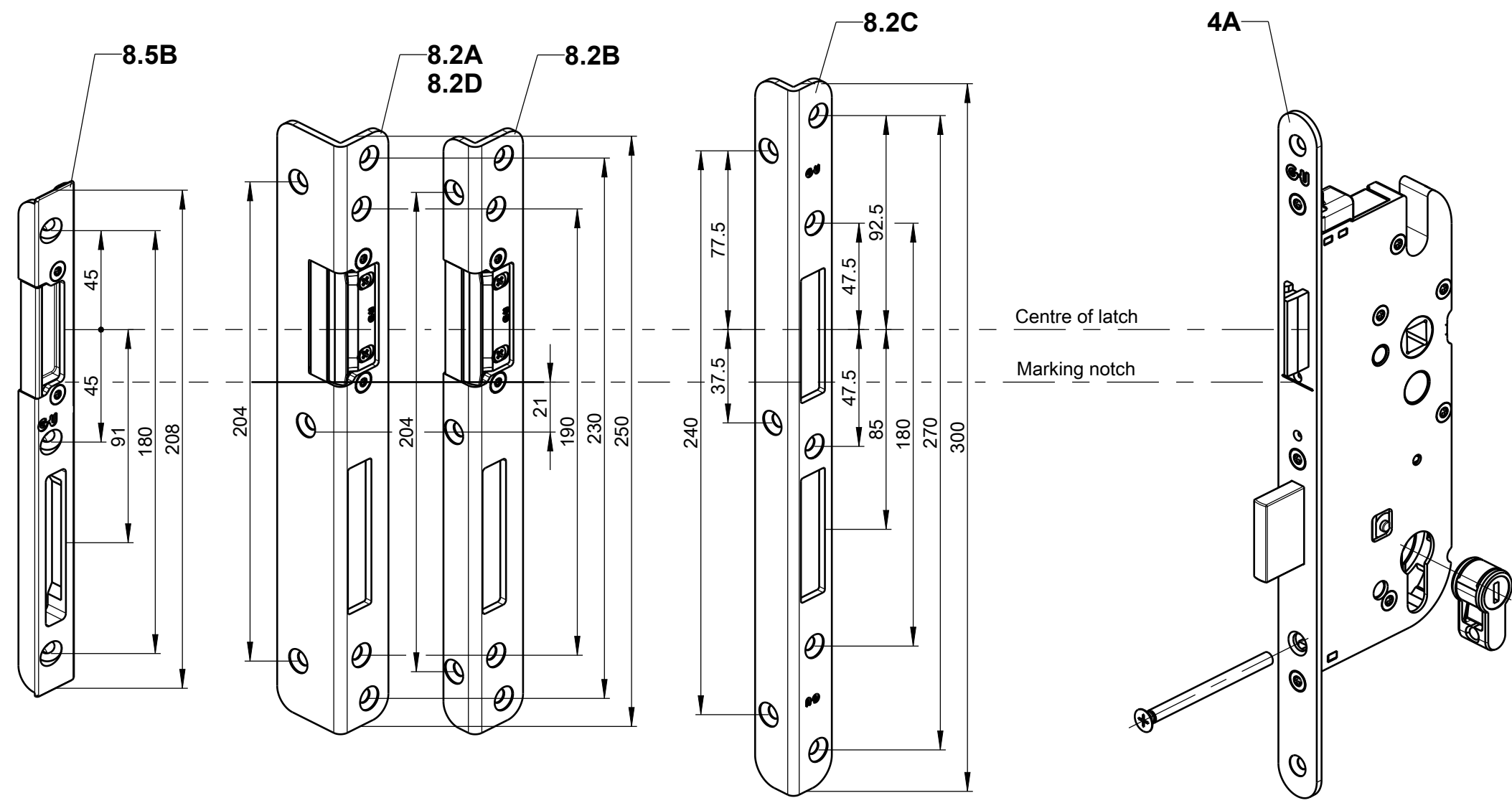
Order list

The documents accompanying this product were issued when the product was manufactured. Do not use them for the identification of the product. If the technical documents you have at hand are up to date, do not use them for the identification of the product.

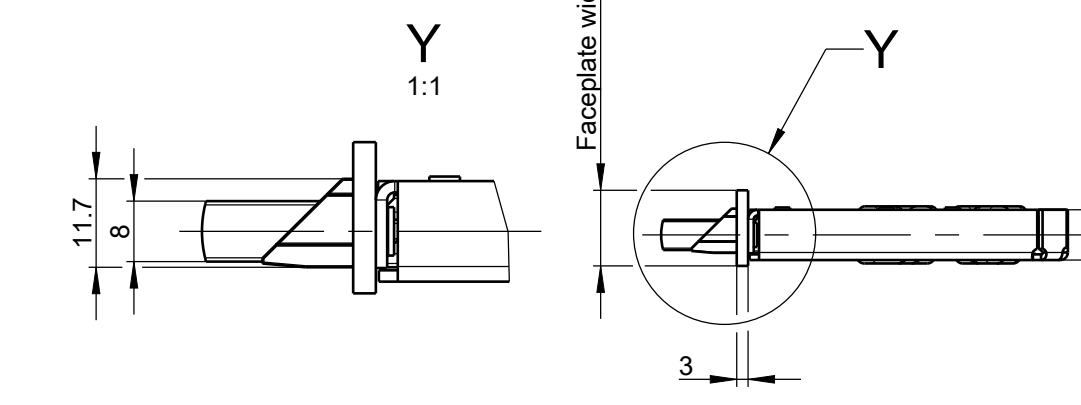
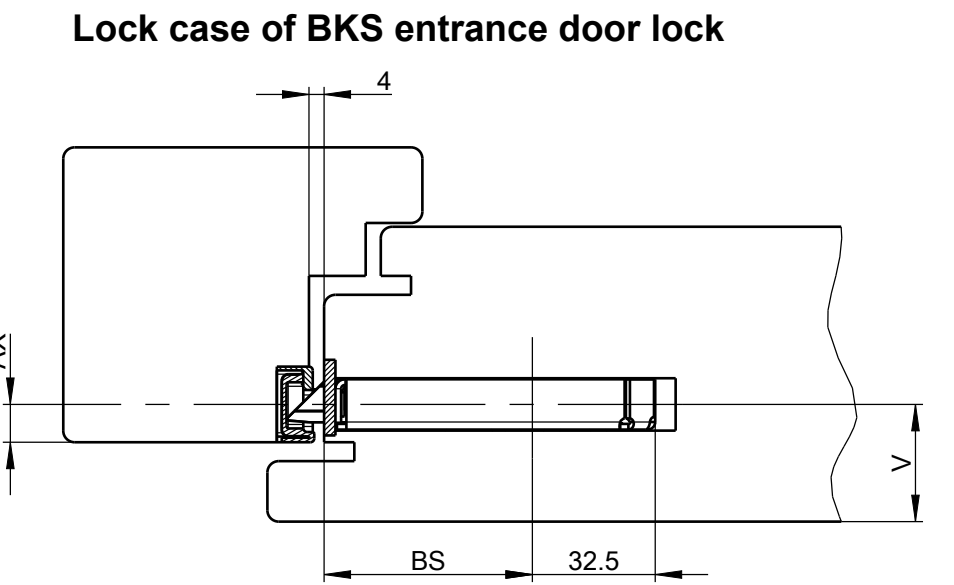
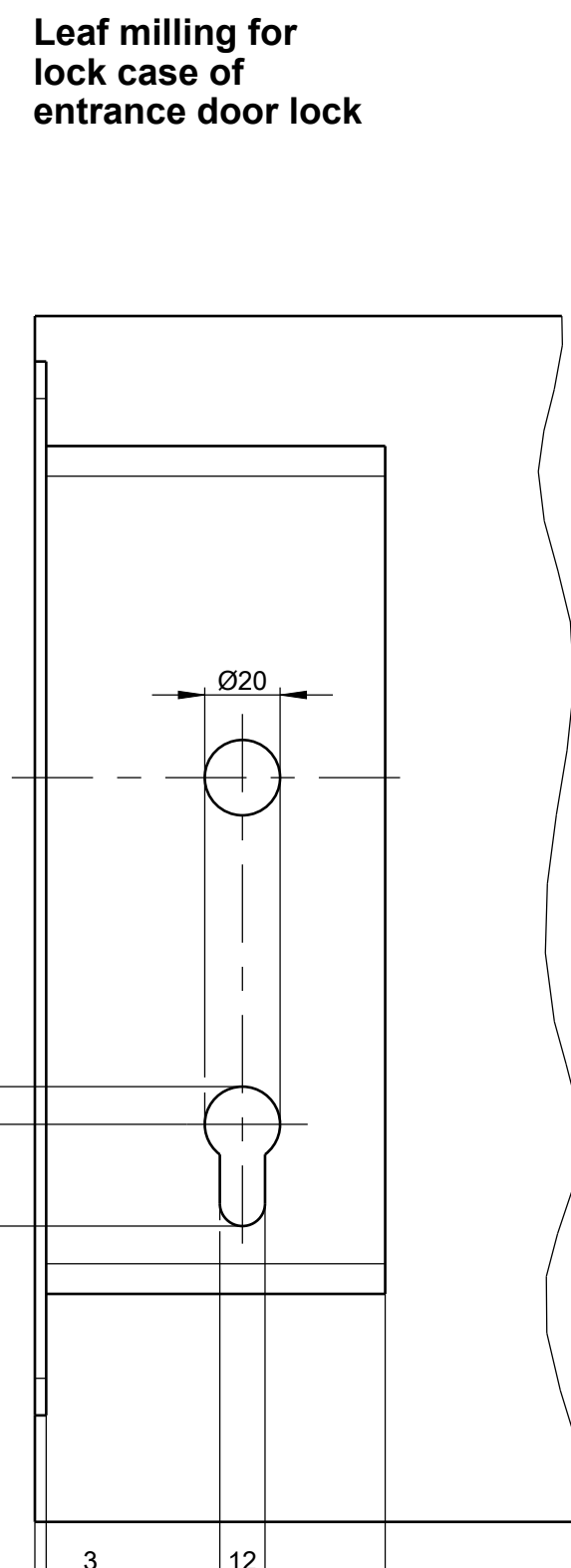
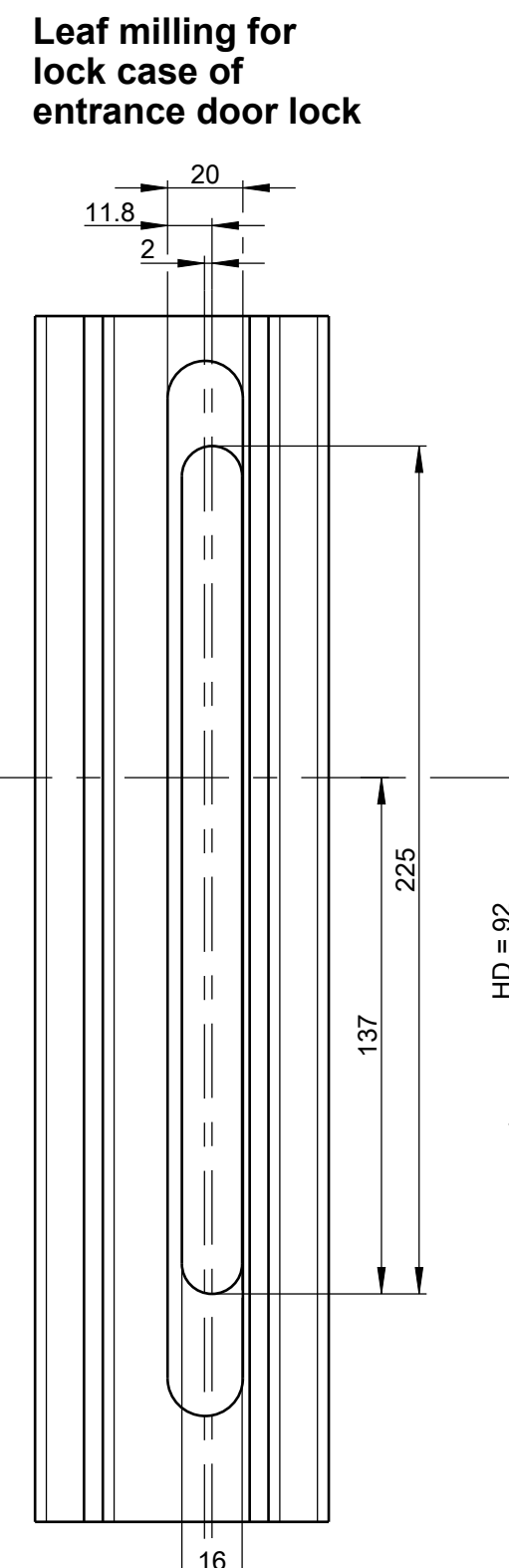
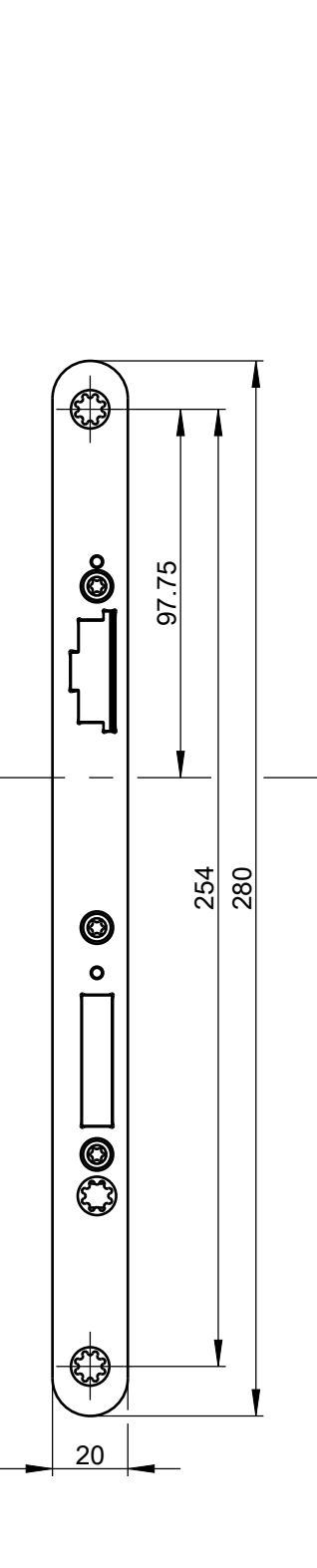
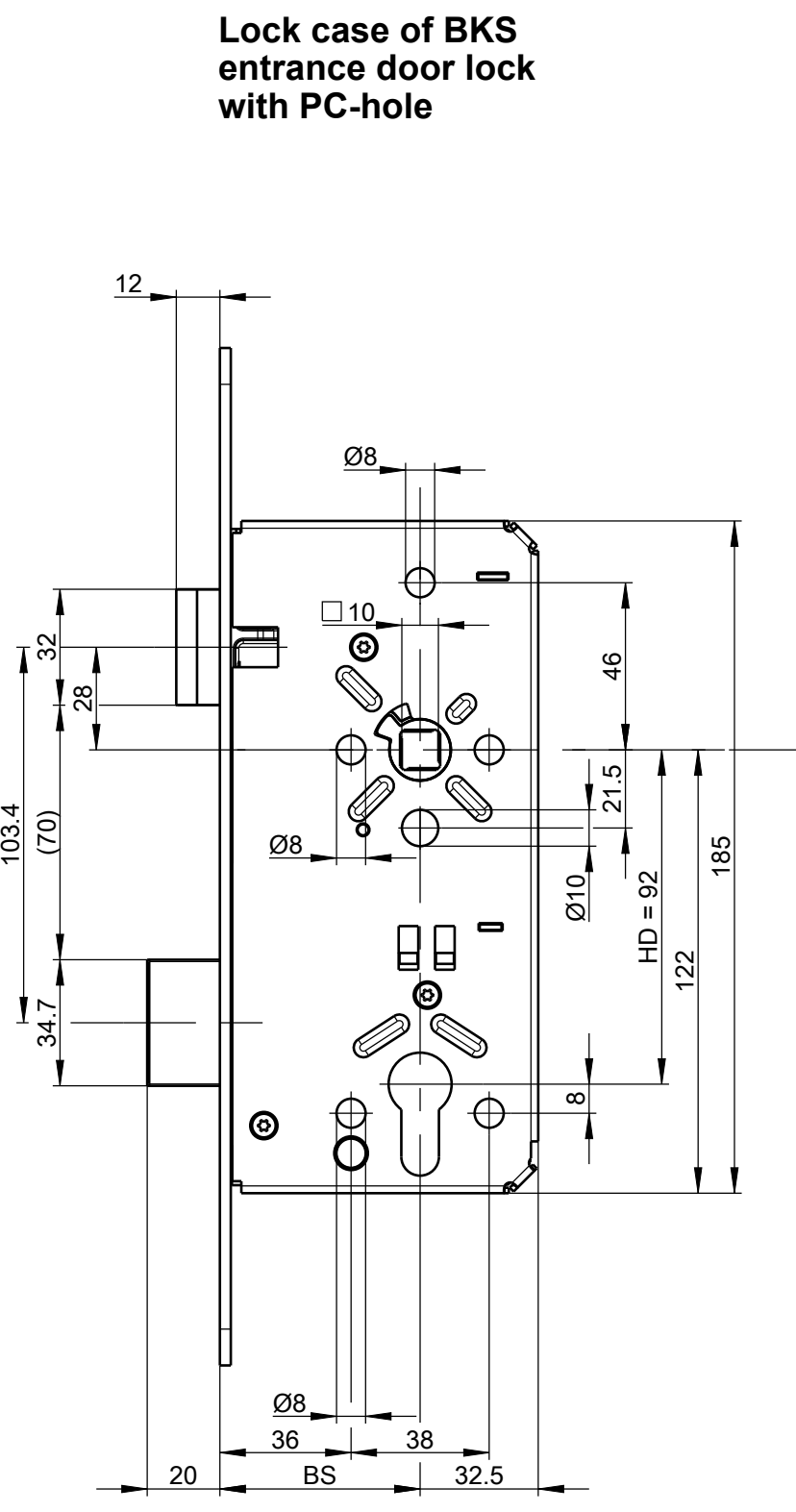
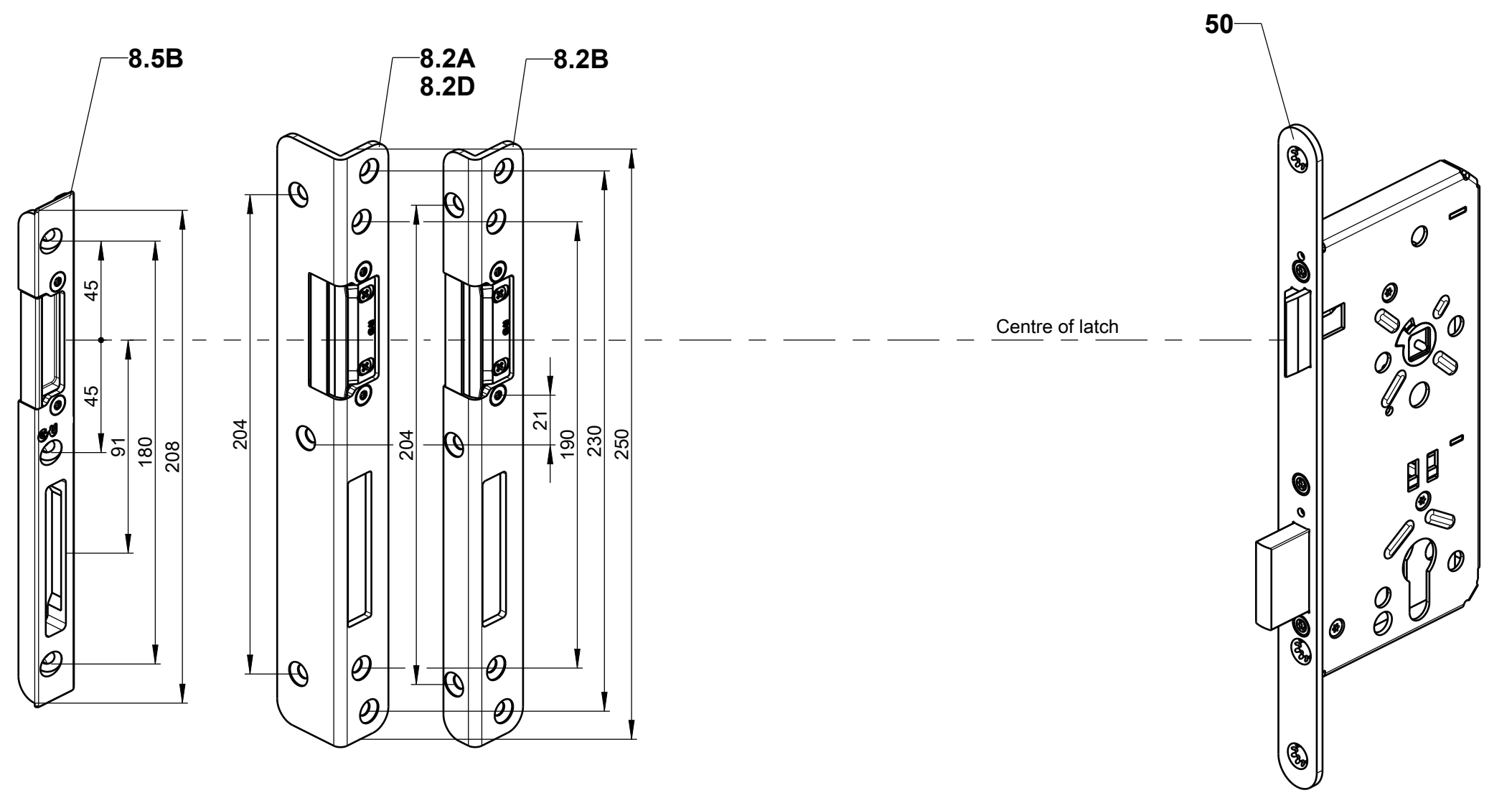
Prospektur rights apply in accordance with ISO 9001.

EN FR ES

GU-SECURITY Economy

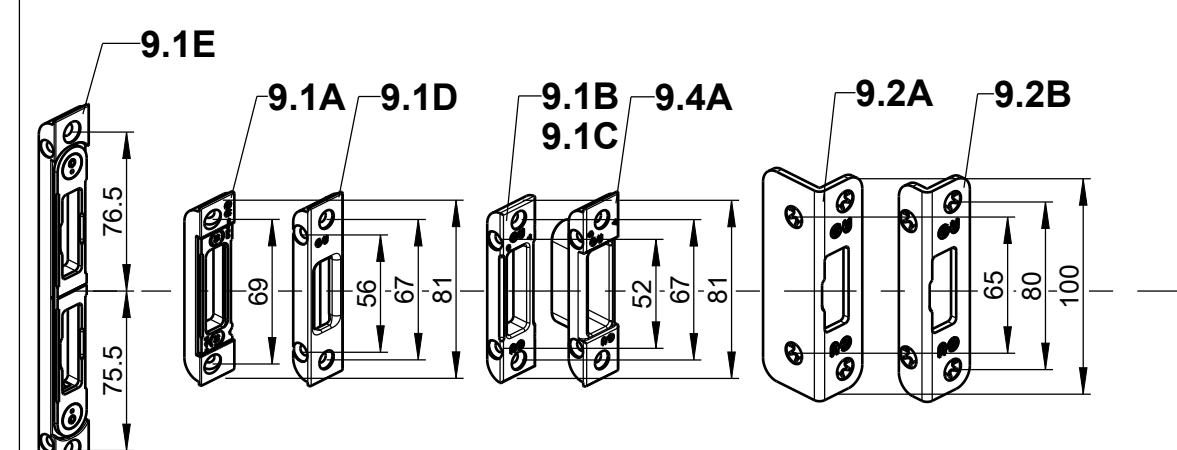


BKS entrance door lock

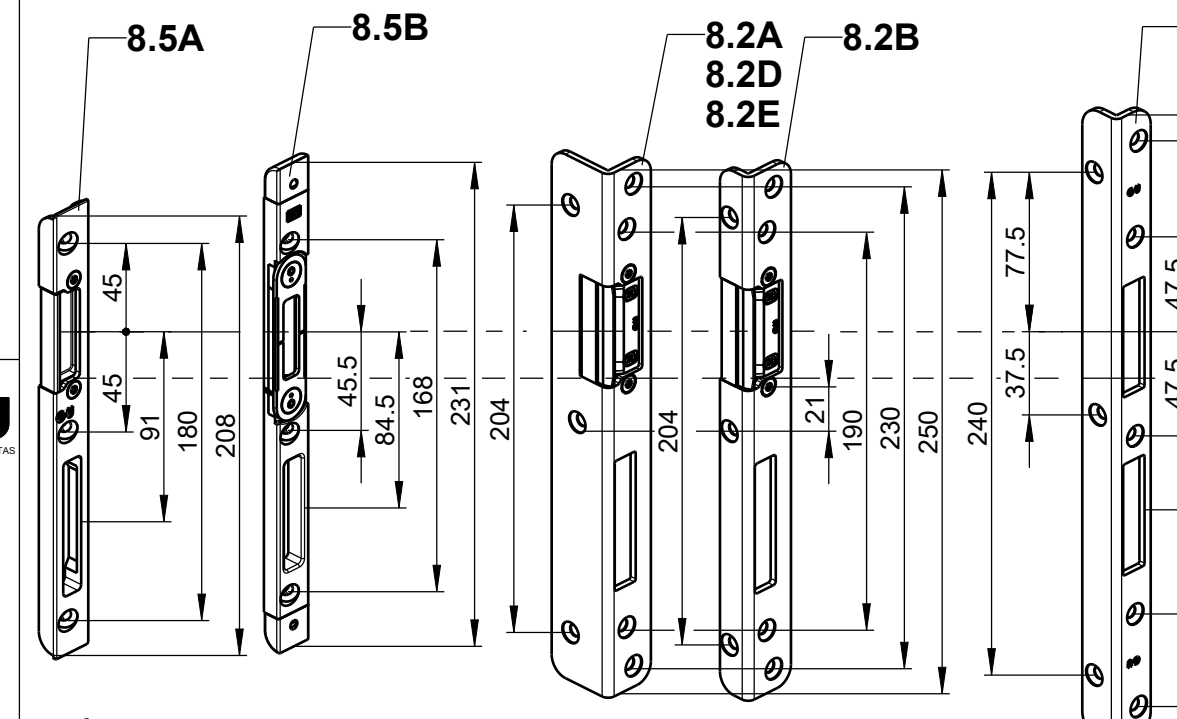


AX = axis (accessories)  
V = lock position (depending on profile)  
Depicted in drawing: 20 mm faceplate, AX = 10 mm

Mortise locks



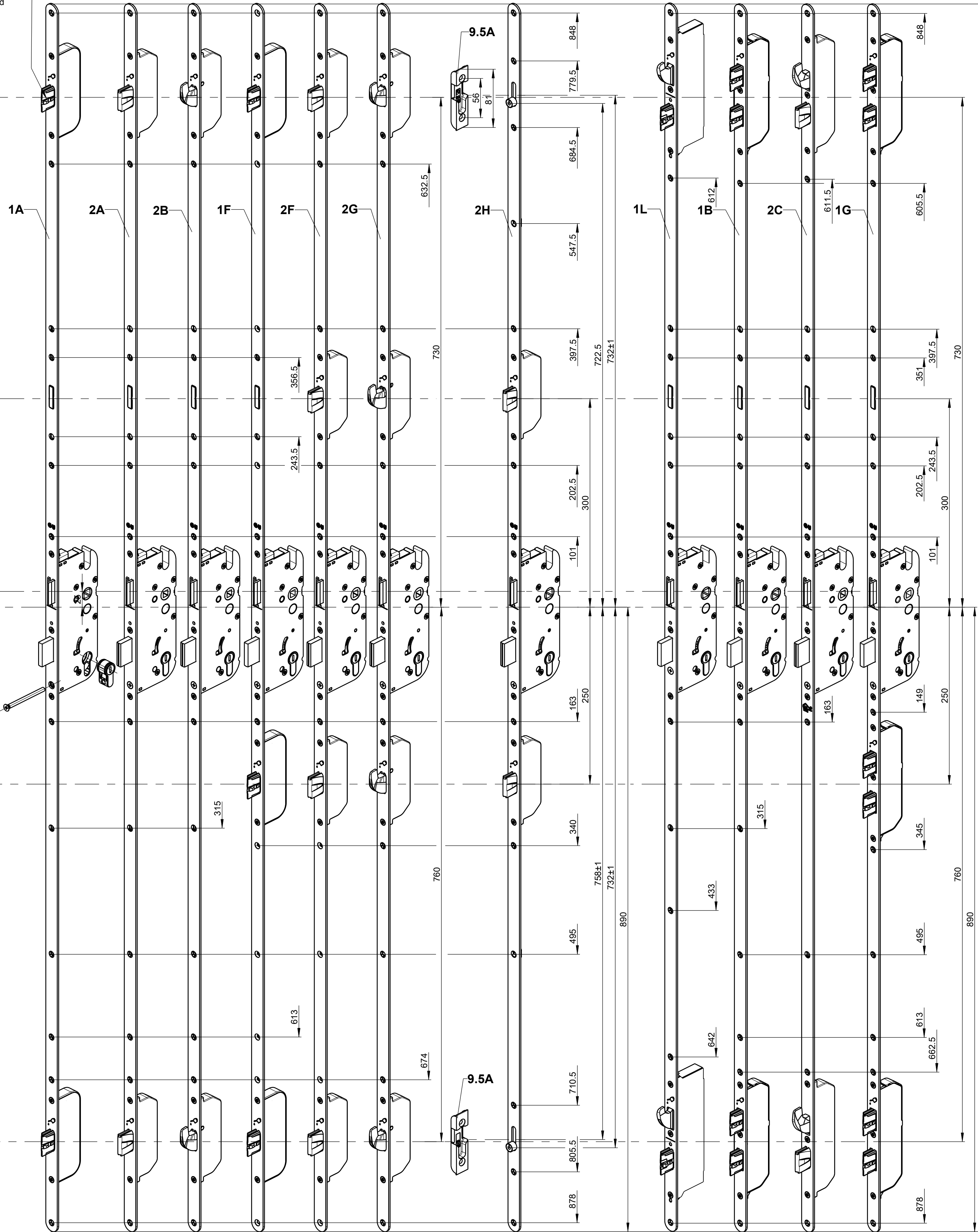
Setting range  
 of sinkers:  
 AX = 52 mm  
 AX ≥ 10 ± 1.5 mm  
 (Size 3)  
 1:2



Grease back of  
 latchbolt upon  
 commissioning and  
 then at least  
 once a year.

Centre of latch  
 Marking notch

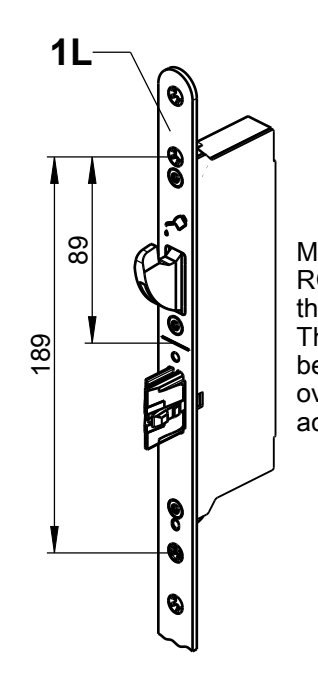
Do not remove  
 PC/RC hole  
 insert and  
 screw before  
 installing the  
 cylinder.  
 Use screw to  
 install the  
 Swiss round or  
 profile  
 cylinder.



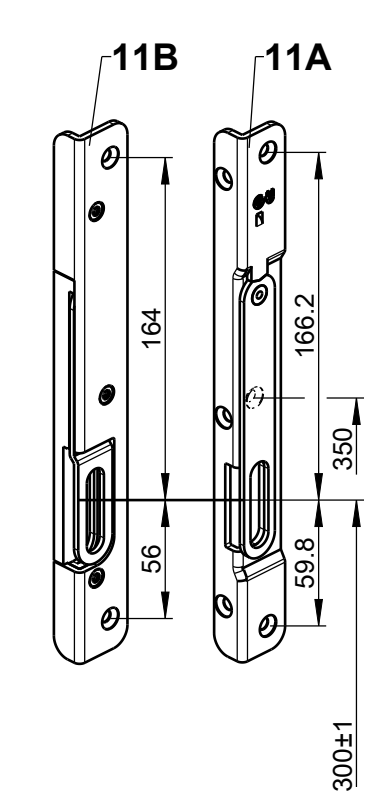
104A

105A

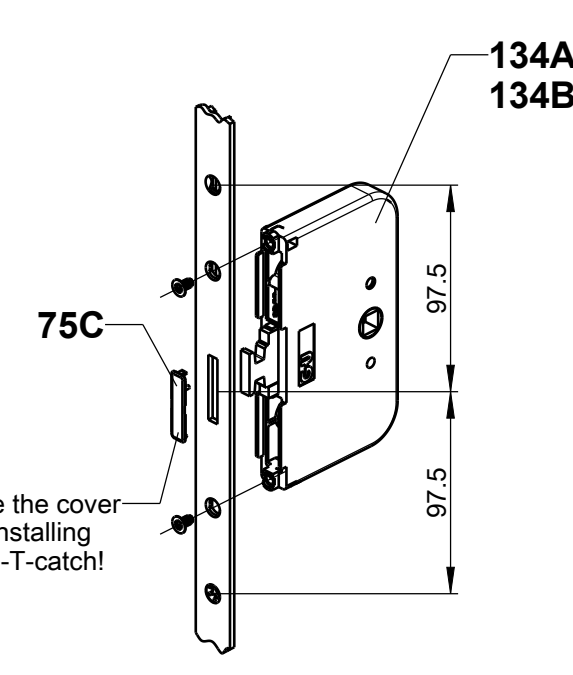
Lock, including top and bottom faceplate extension = 2285



Mounting holes are required for  
 RC4-compatible locks and must be provided by  
 the customer.  
 The associated frame-side accessories must  
 be positioned such that the hook bolt  
 overlaps as much as possible with the  
 accessories on the frame side.

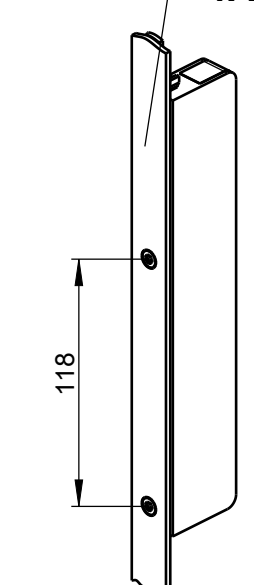


Remove the cover  
 before installing  
 the safe-T-catch!



Optional: GU-SECURITY  
 with safe-T-catch (prepared for  
 safe-T-catch)

Optionally  
 with item  
 1A, 1B, 1F, 1G



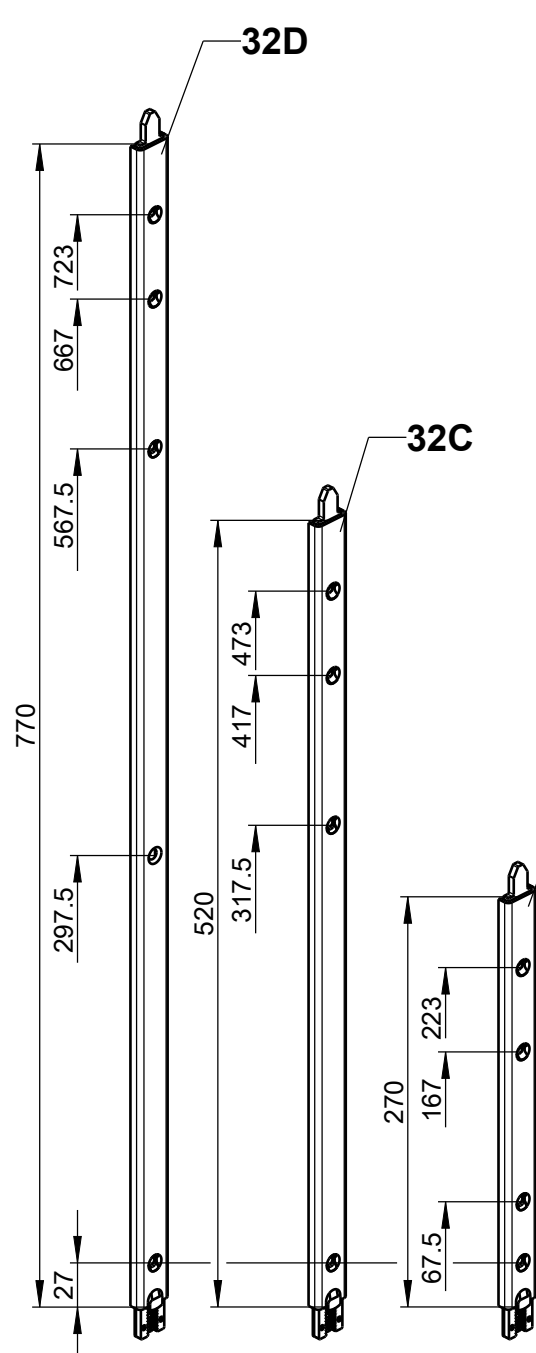
For optional installation of  
 A-opener/A-opener servo with  
 connecting cable and plug refer  
 to installation  
 instructions 0-45777-L0.

Depicted in drawing: 20 mm faceplate, AX = 10 mm

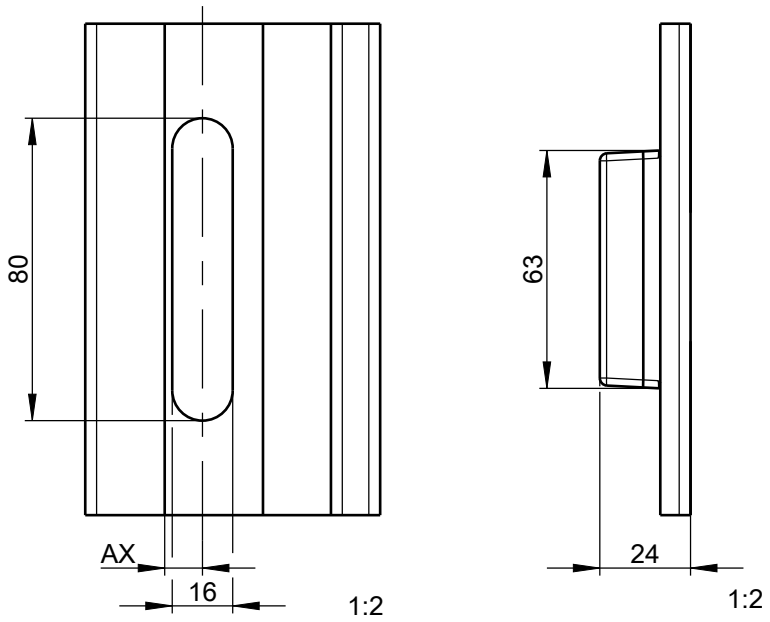
**SECURITY system  
 technology L = 1750**

**Lever-operated gear**

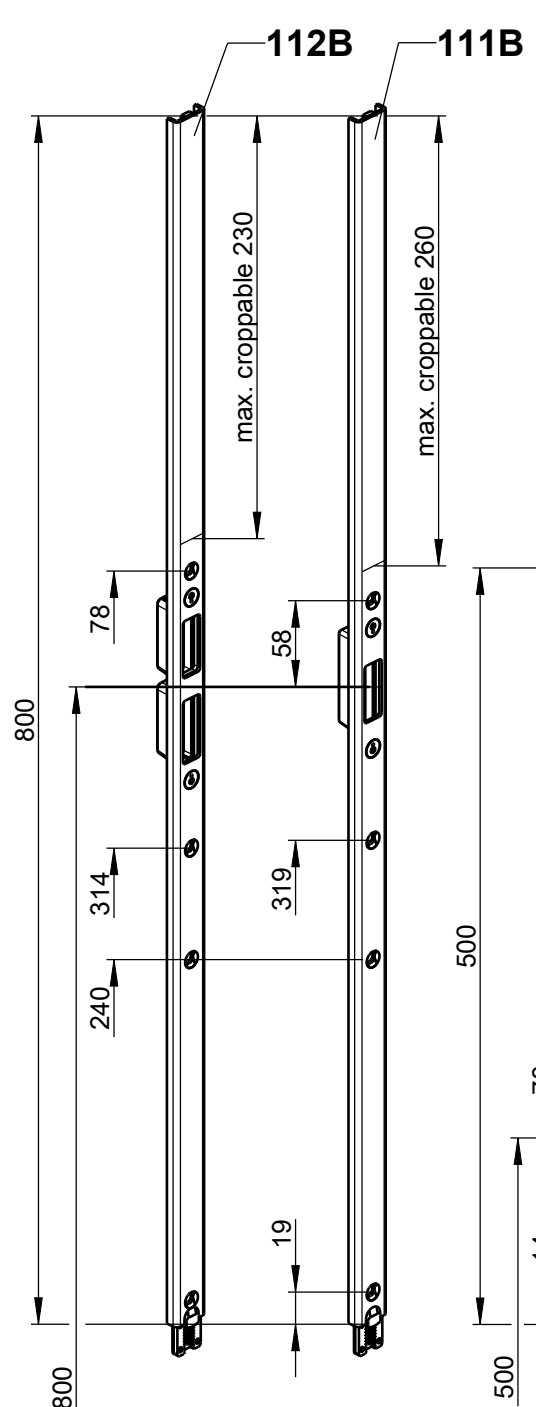
Depicted in end position.  
DIN left depicted



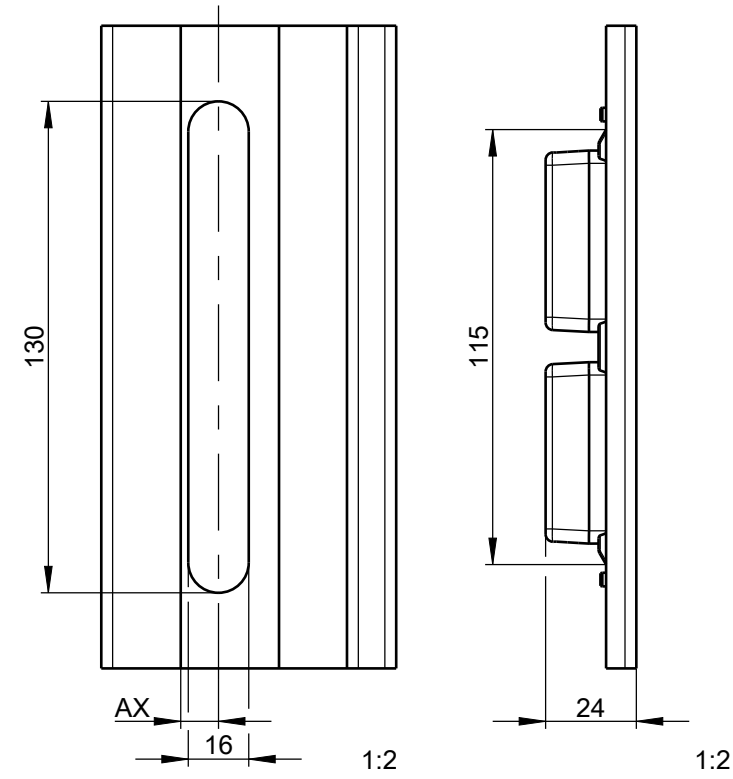
**Cutout für lever-operated gear Item 111A, 111B**



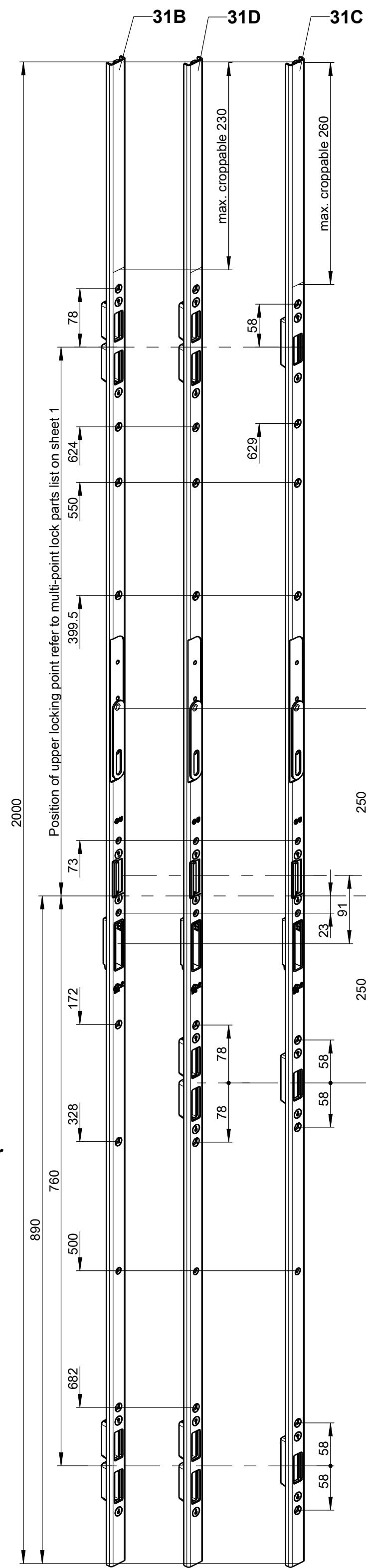
**Lever-operated gear**



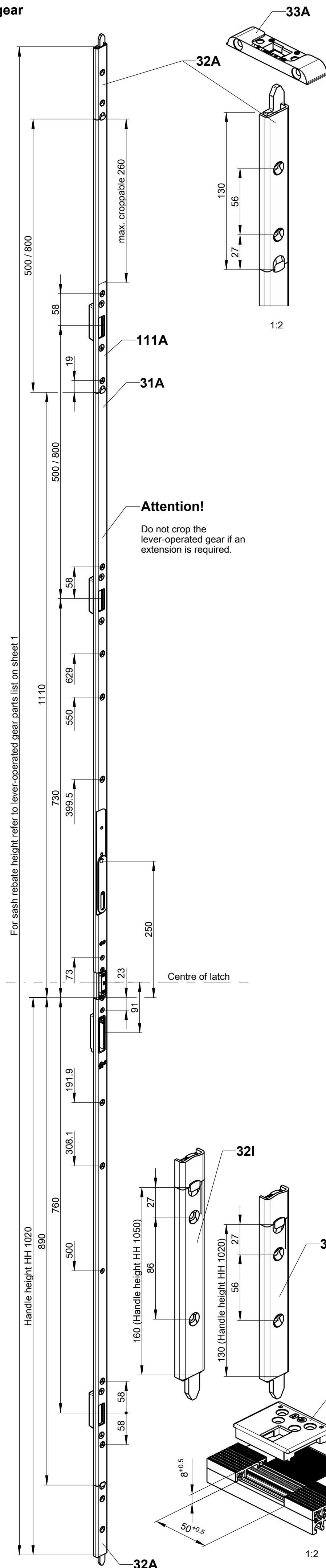
**Cutout für lever-operated gear Item 112A, 112B**



**Lever-operated gear**

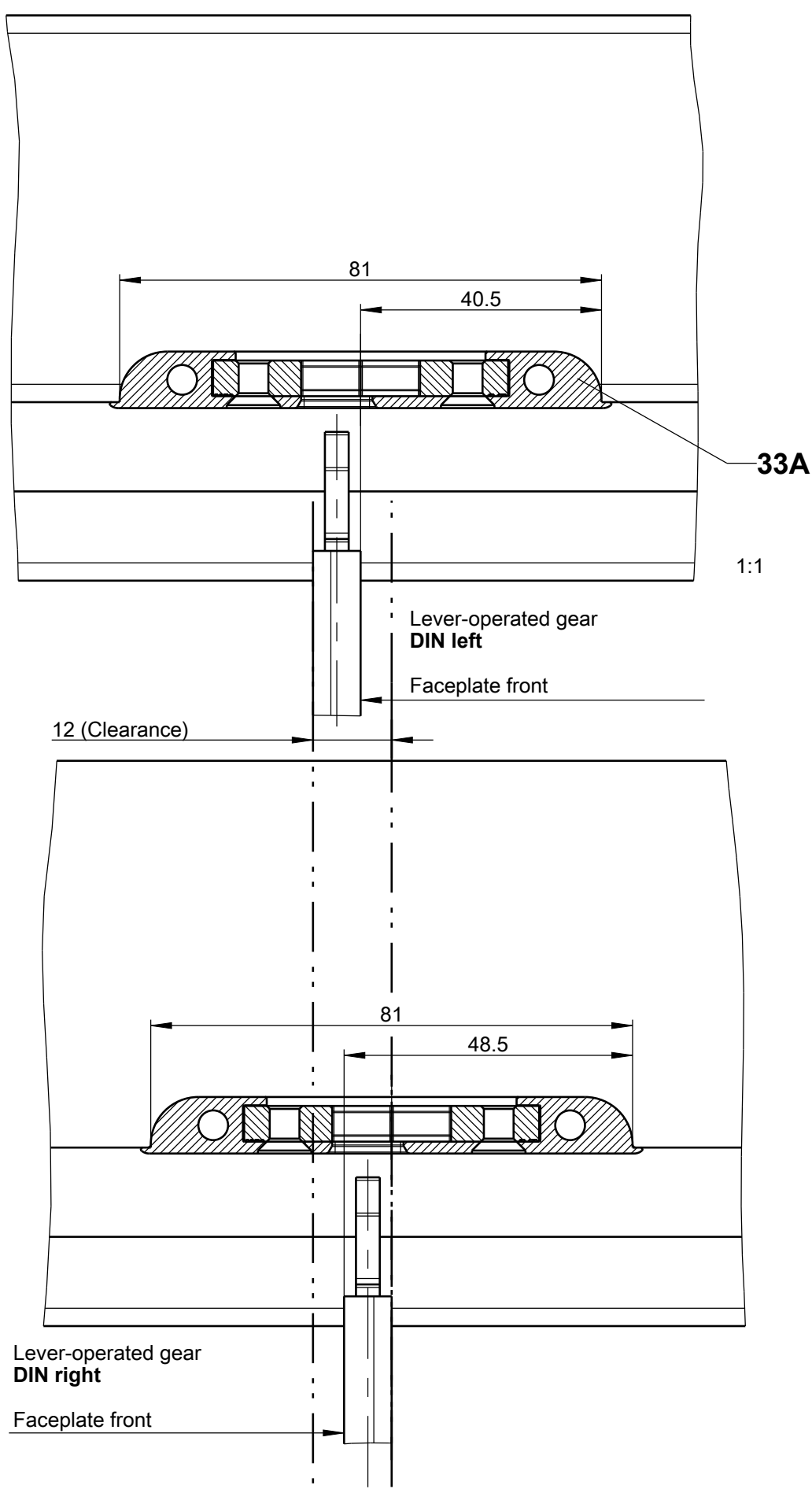


For sash rebate height refer to lever-operated gear parts list on sheet 1

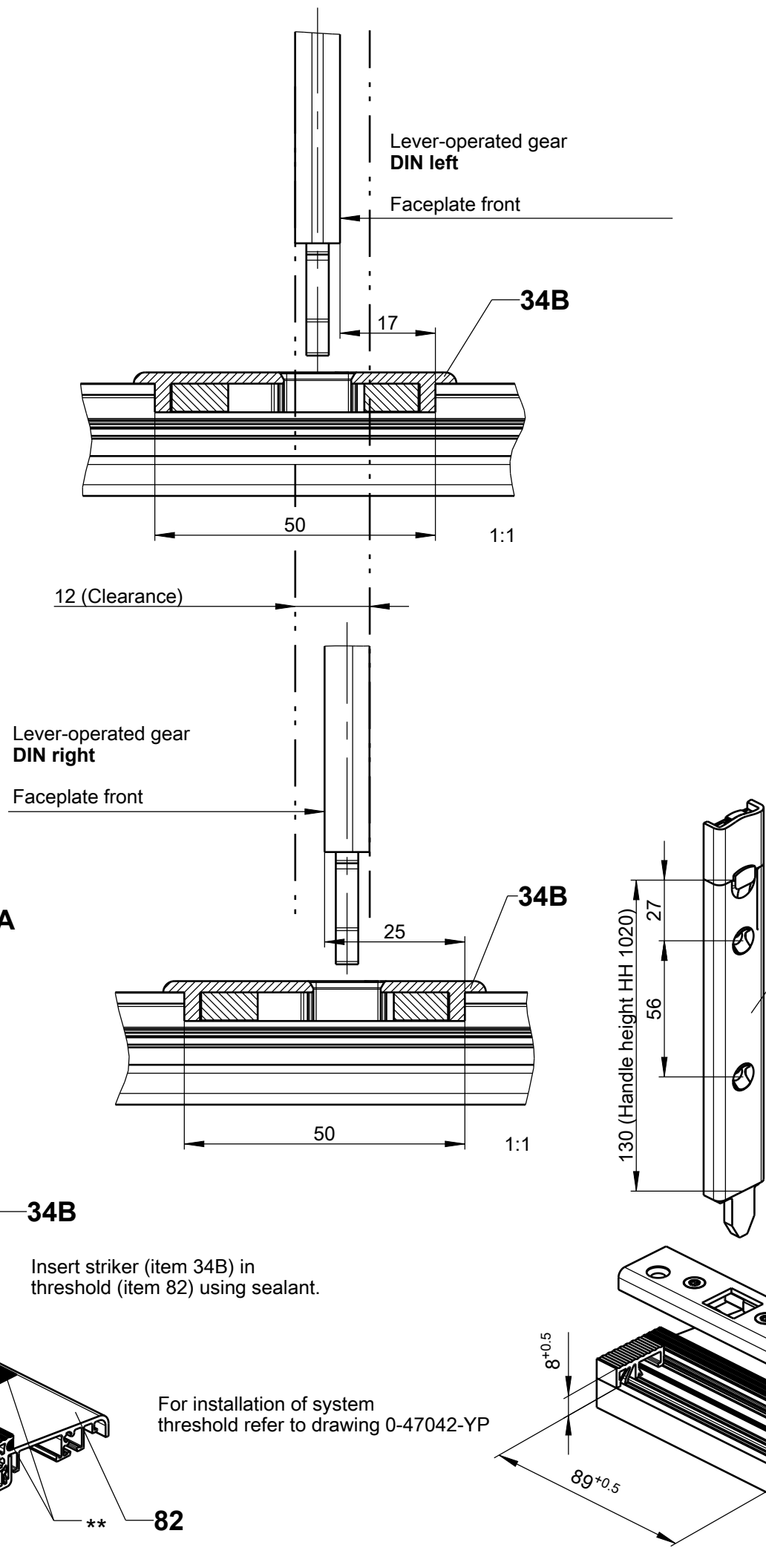


**Attention!**  
Do not crop the lever-operated gear if an extension is required.

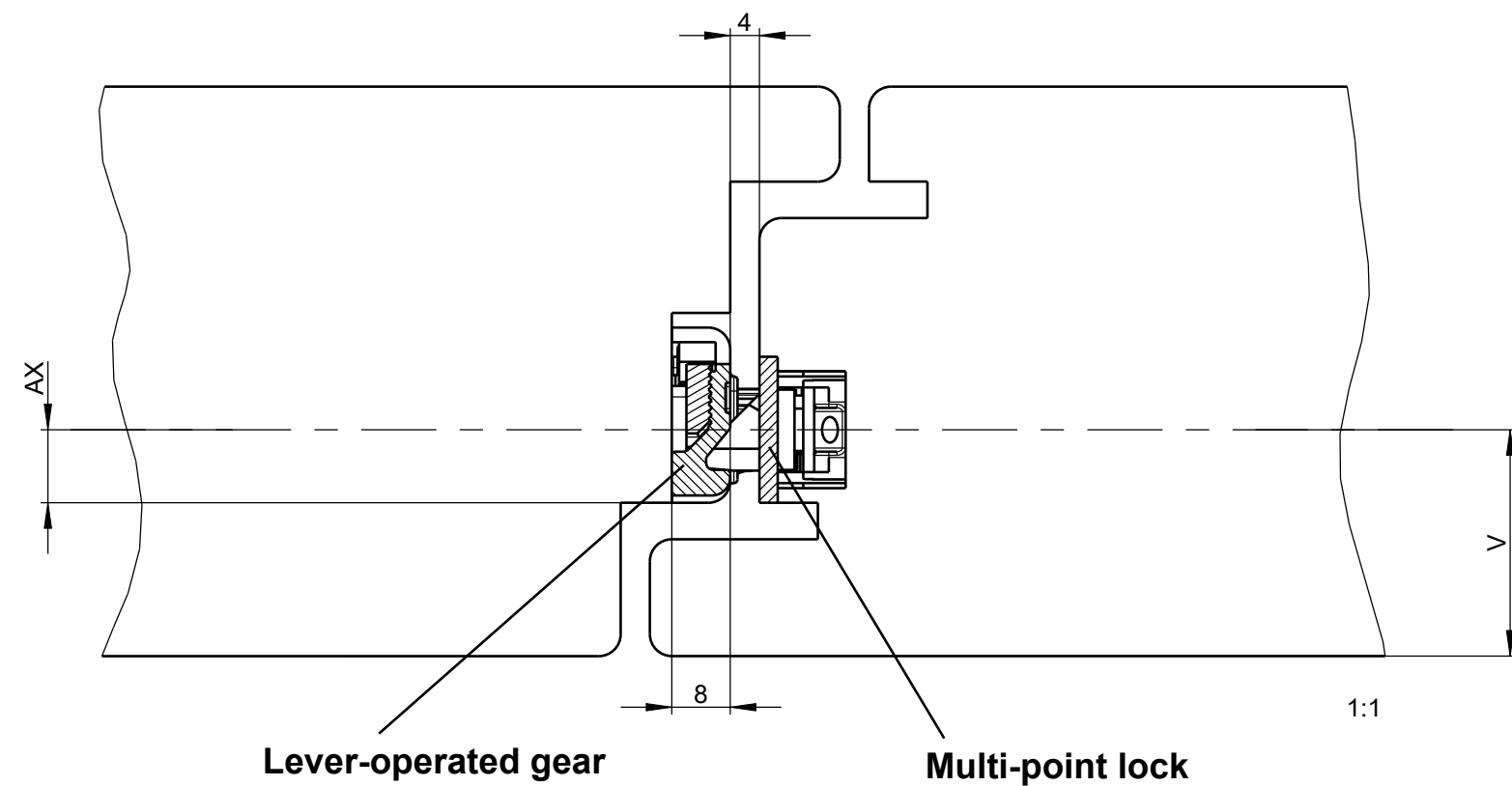
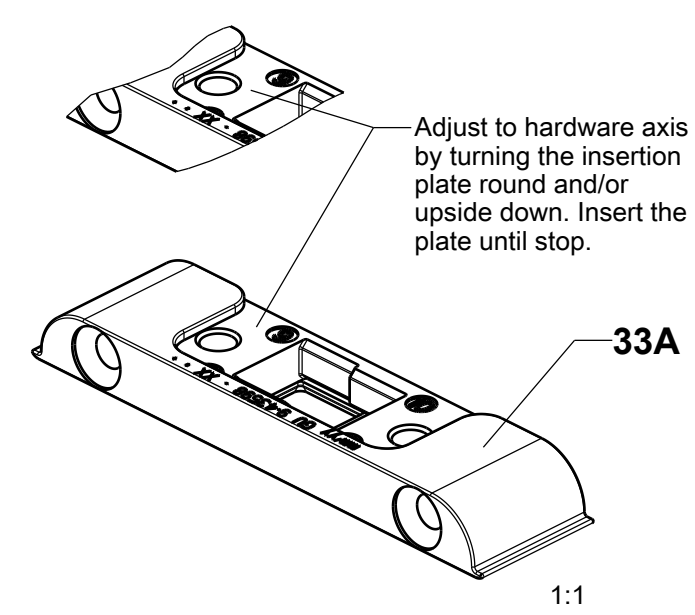
**Position of top shoot-bolt striker**



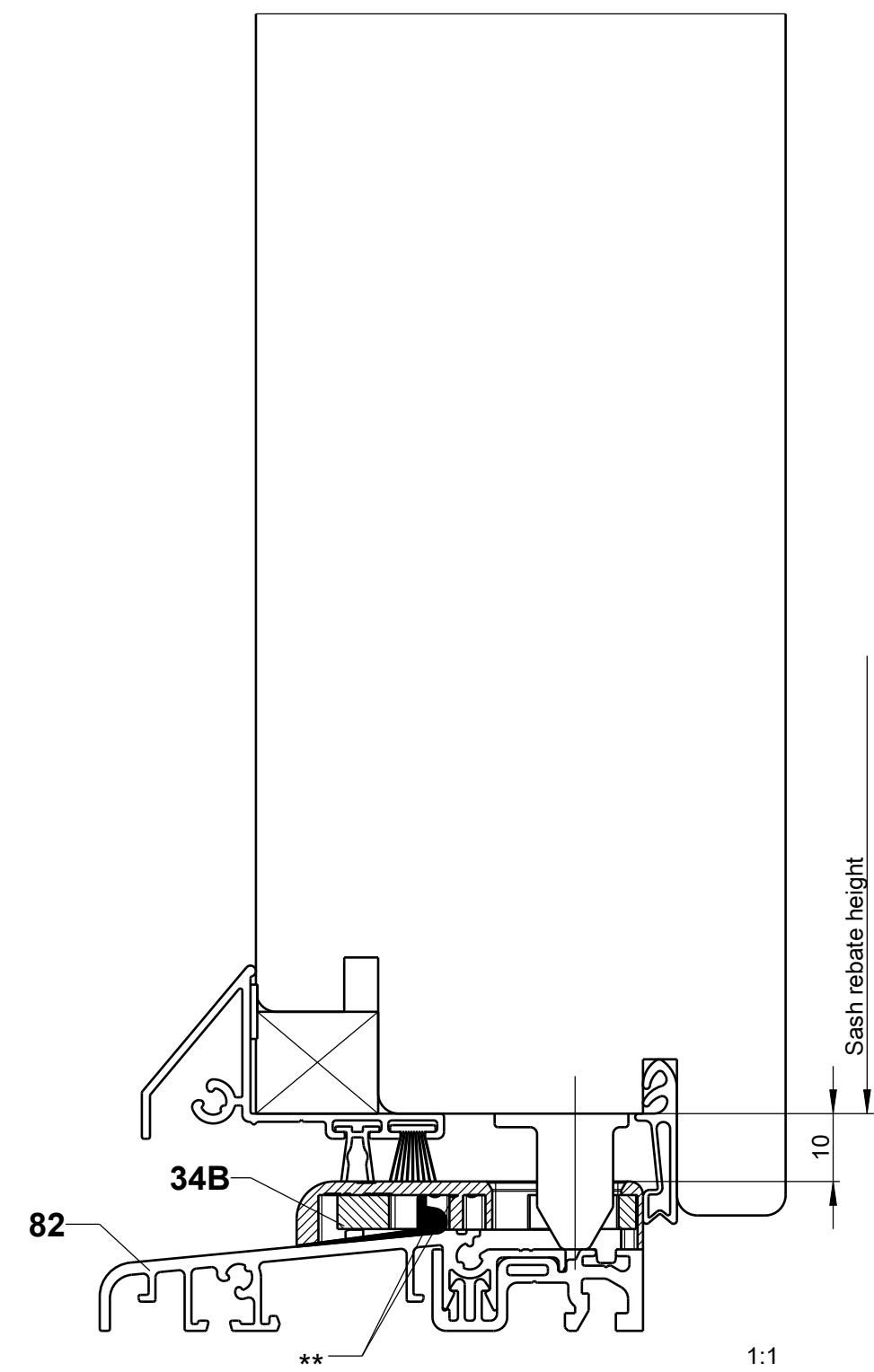
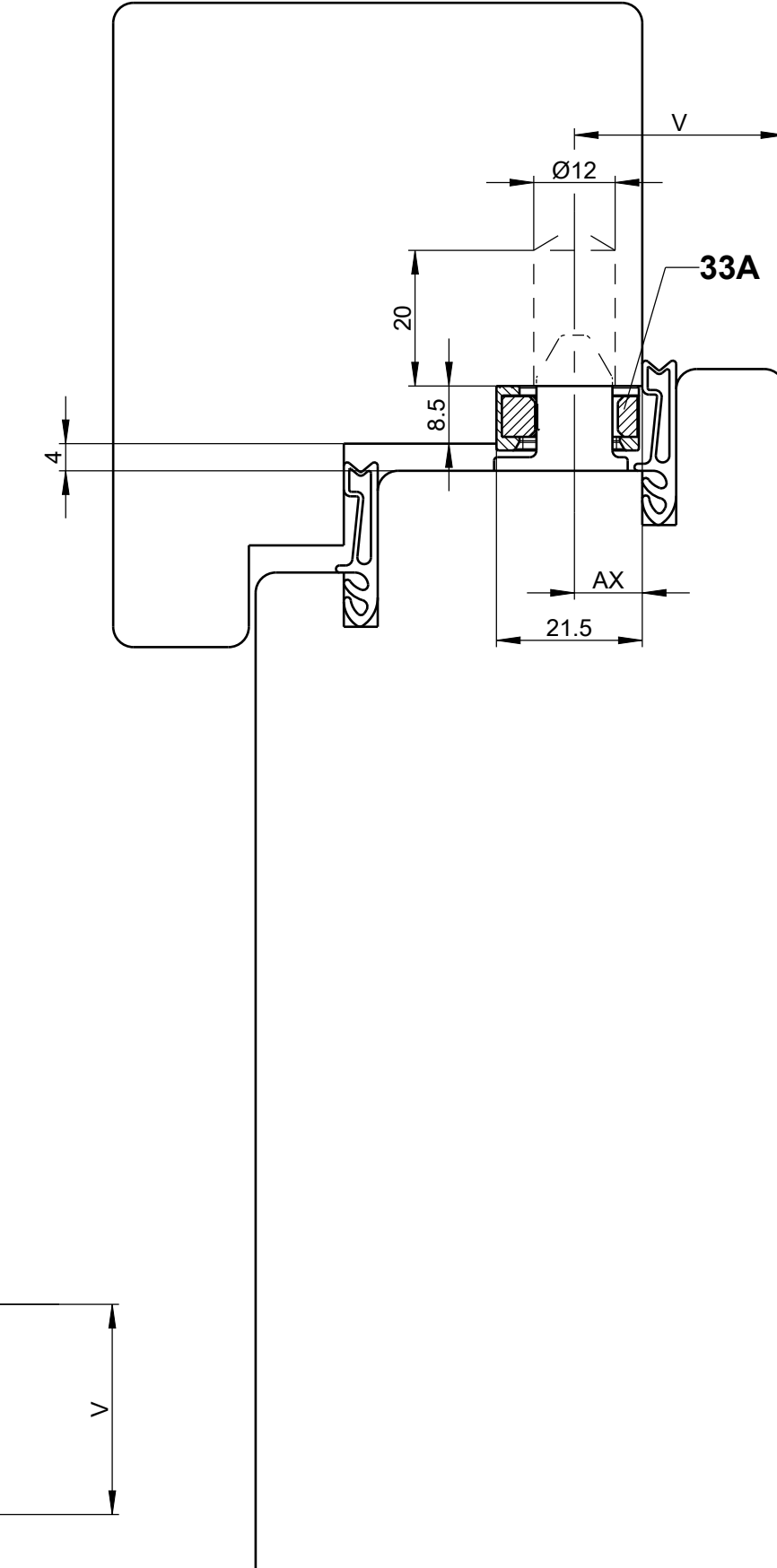
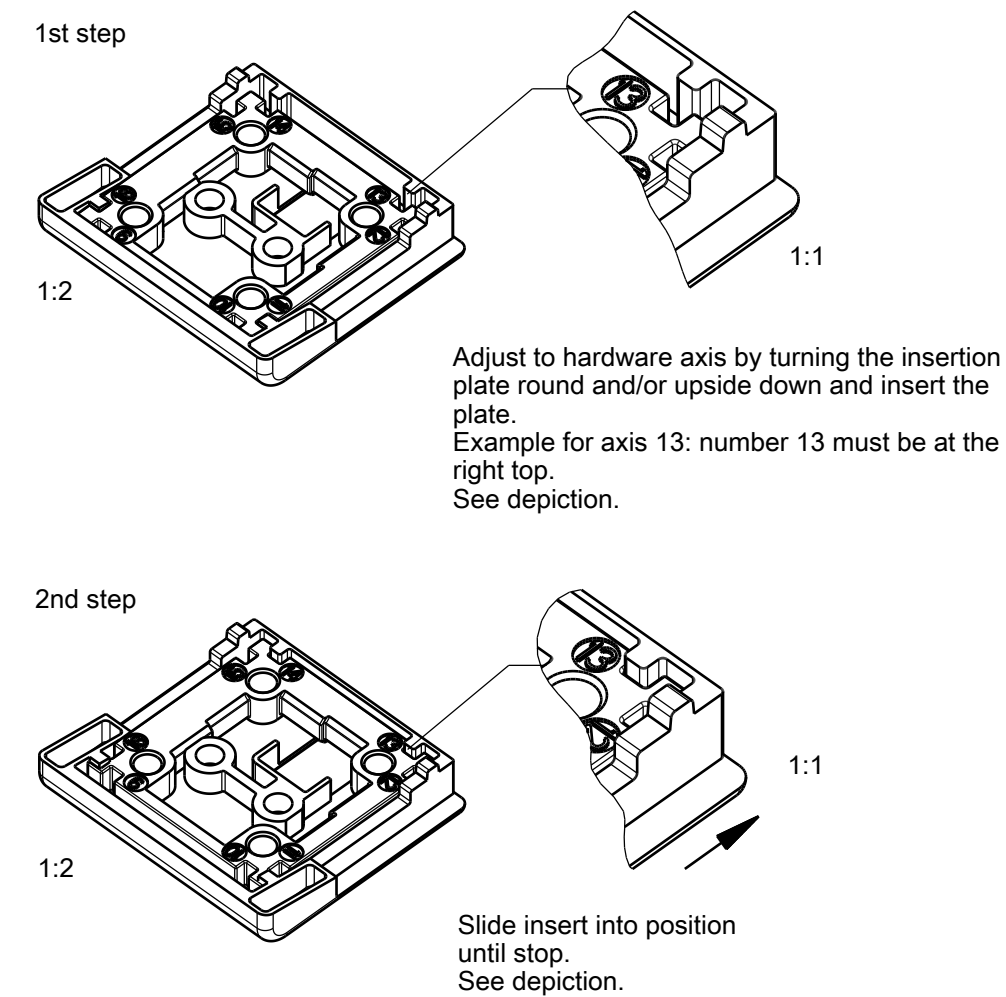
**Position of bottom shoot-bolt striker**



**Installing the striker for lever-operated gear**

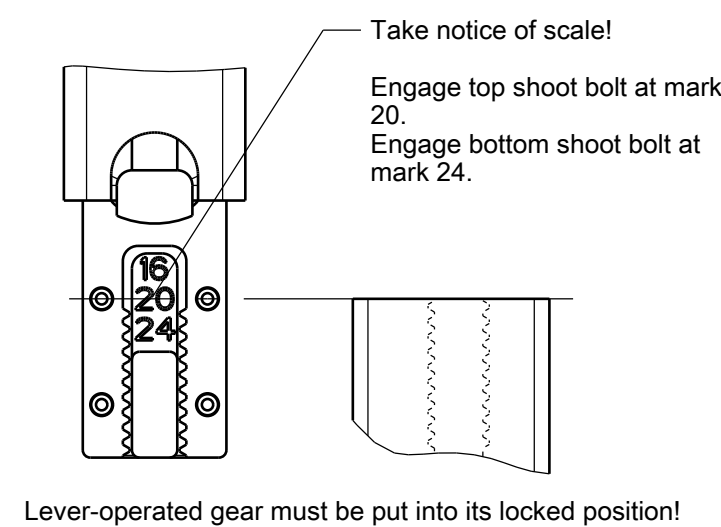


**Installing the striker in the GU threshold**



Ensure that the latchbolts enter into the rebate shoot bolt freely.

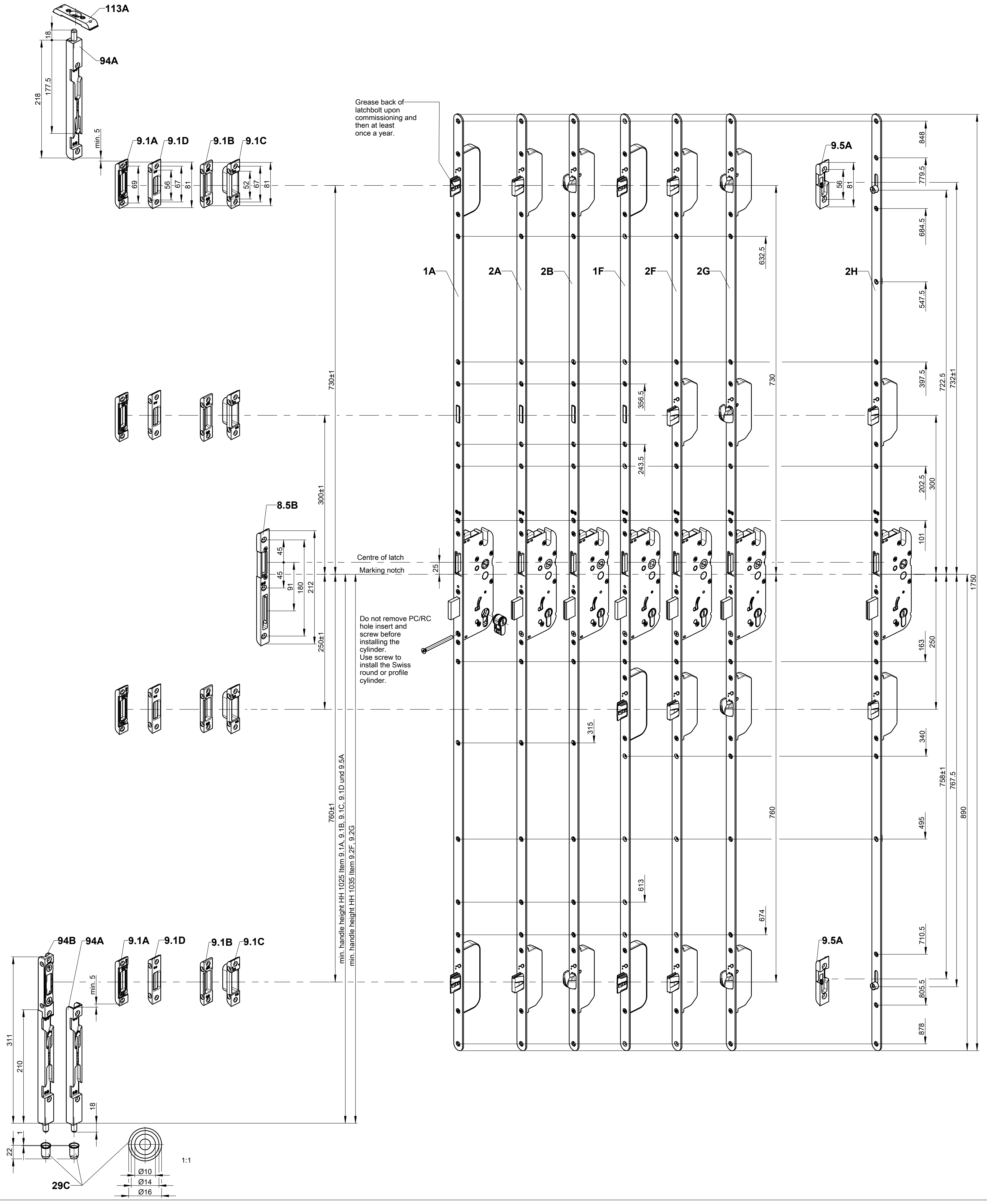
**Engage the top and bottom shoot bolt.**



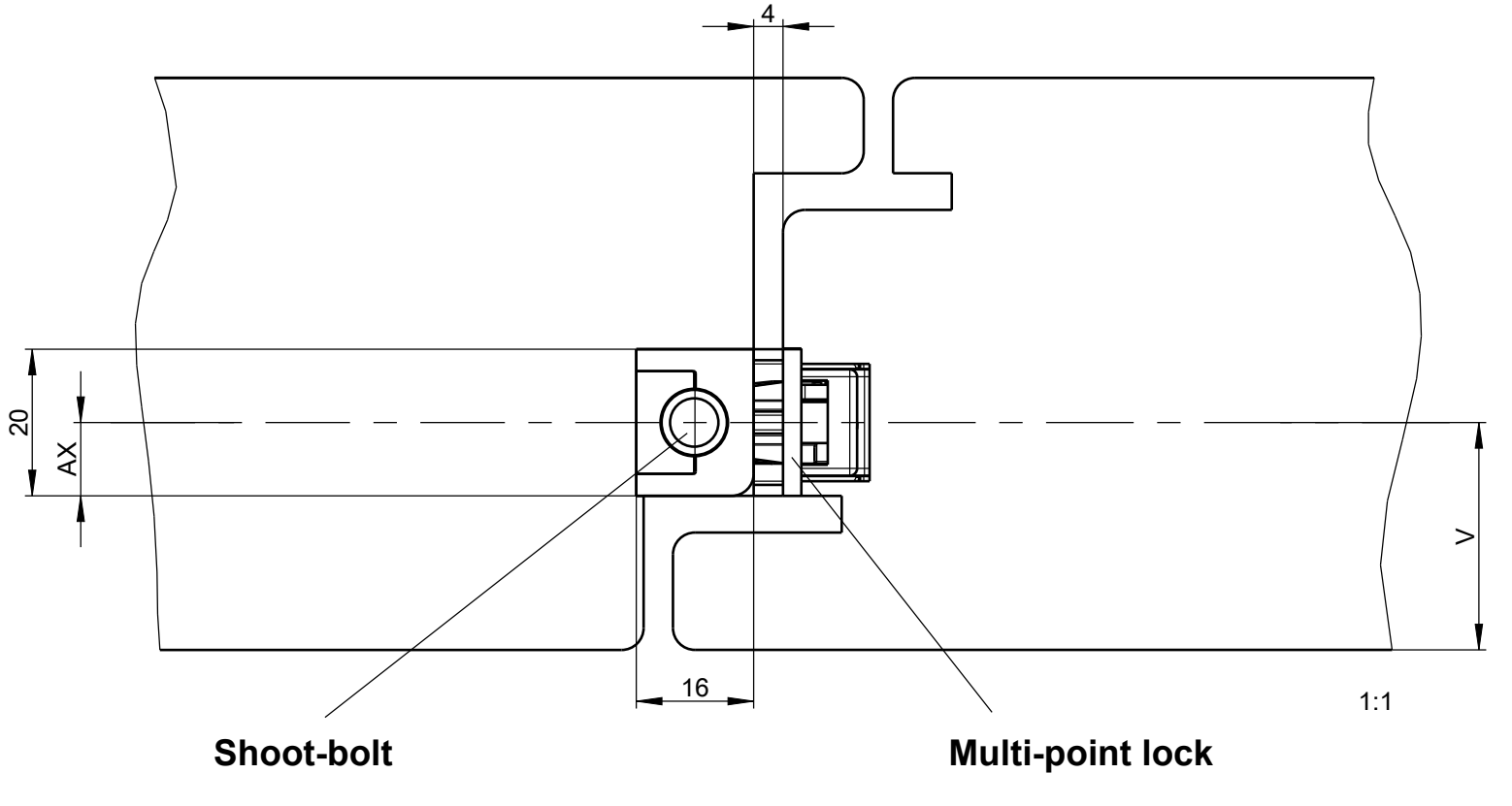
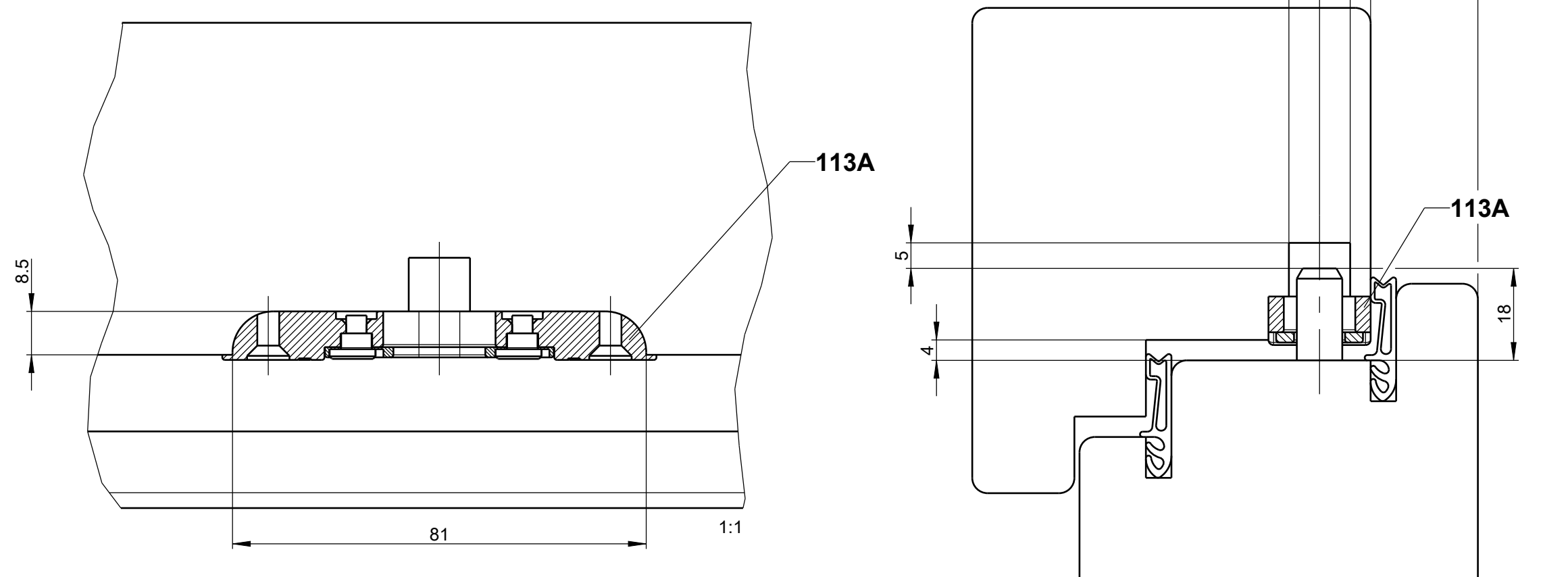
**Lever-operated gear**

\*\* seal  
AX = axis (accessories)  
V = lock position (depending on profile)  
Depicted in drawing: 20 mm faceplate, AX = 10 mm  
Multi-point lock components refer to sheet 3  
Further sectional views refer to sheet 7 and Sheet 8





Position of top shoot-bolt striker

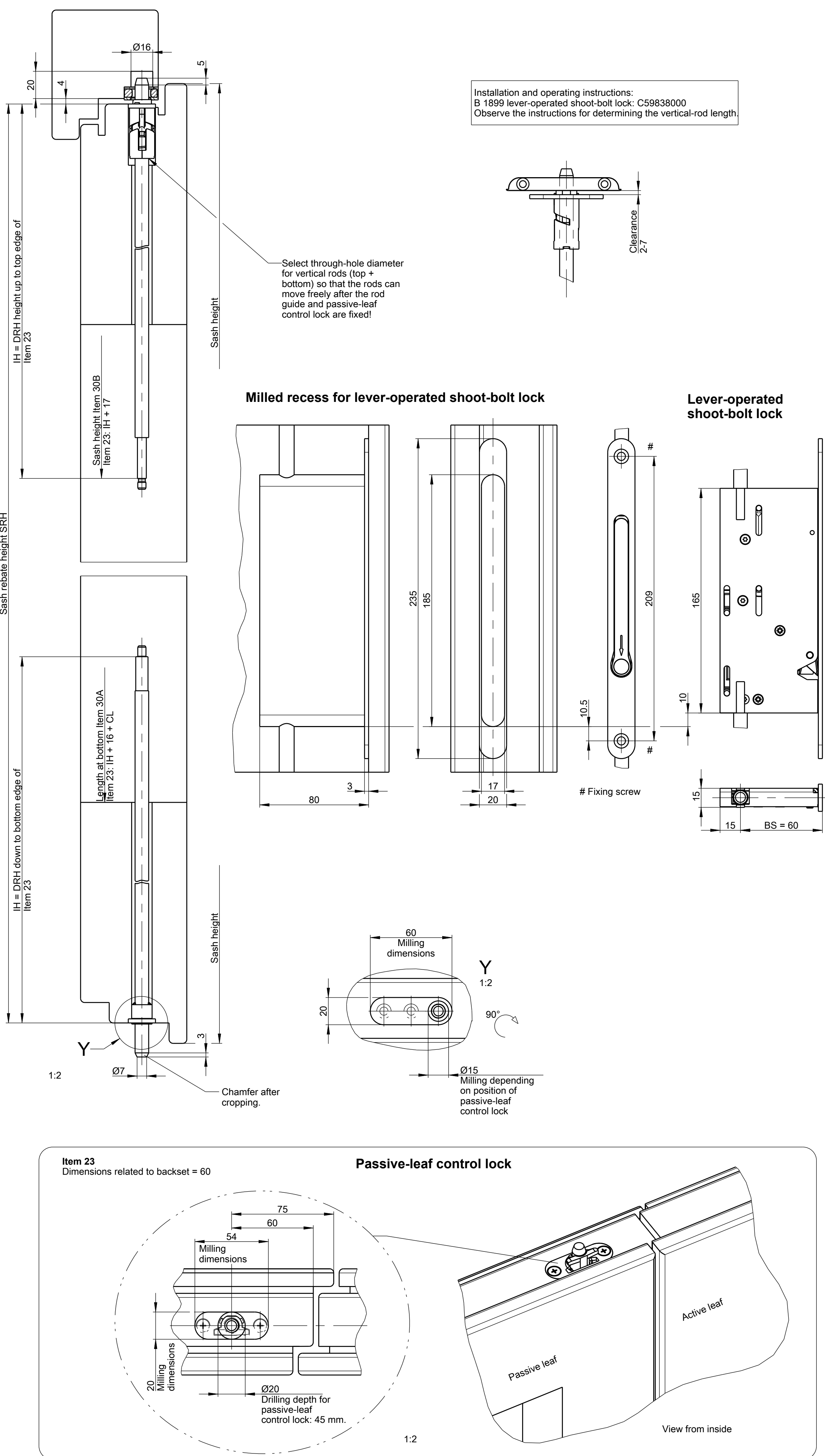
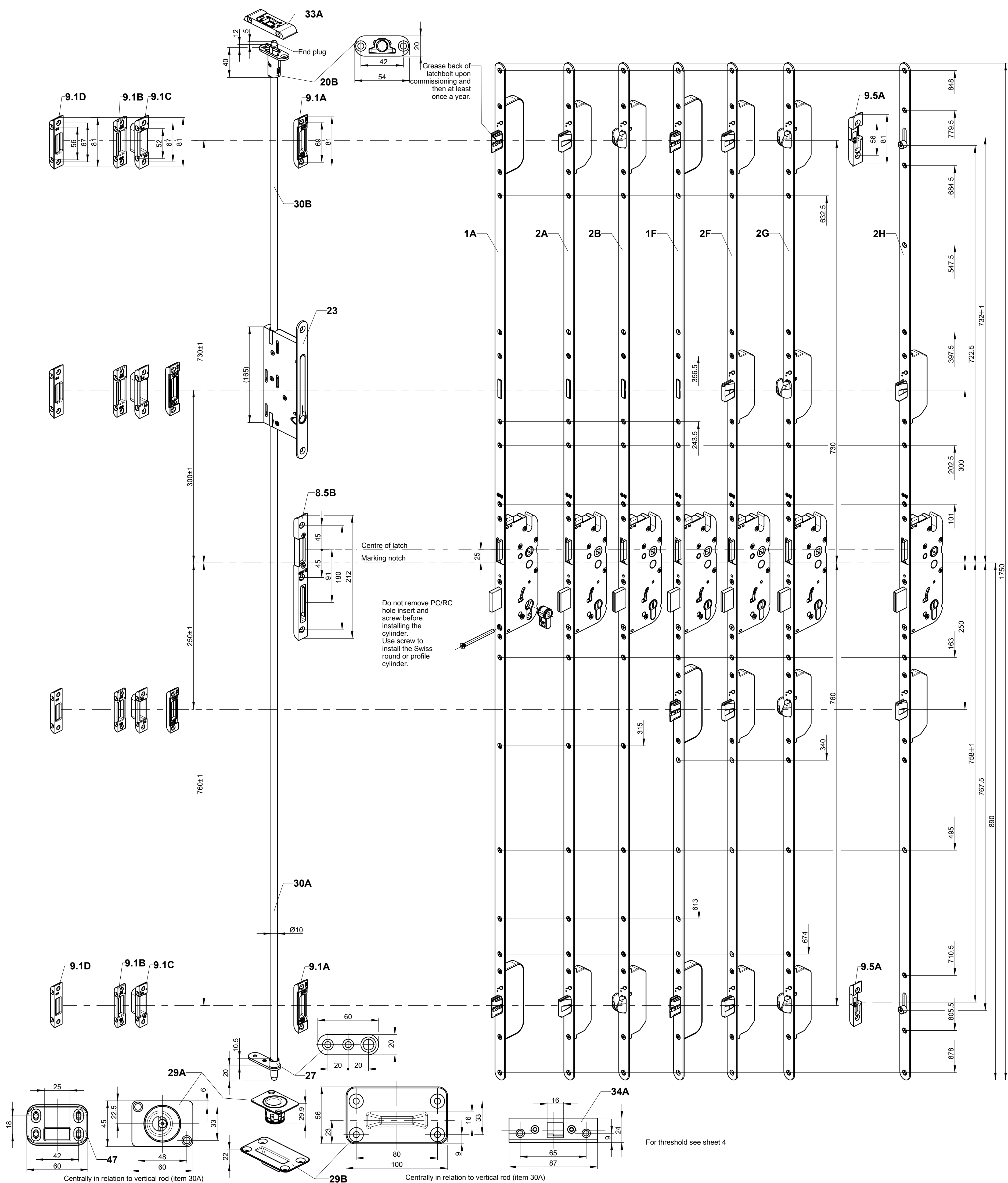


Further sectional views of striker and L&D striker for AX = 10 refer to sheet 7 and Sheet 8

Installation of GU System threshold refer to drawing 0-46895-DC. Installing the shoot-bolt is only possible with a minimum door height of 2040 mm. Depicted in drawing: 20 mm faceplate, AX = 10 mm

Description:		GU-BKS door lock		4 mm clearance		Neutral timber profiles	
Scale:	1:2	Drawing No.:	0-47065-L0-0-EN		Size:	A1 5/9	
Date:	18.09.2019	Change No.:	G36560	Sig.:	Ne	Ver.:	--
Replacement for:	Revision:		6	Iteration:	20	Level:	Released

Shoot-bolt with SECURITY L = 1750

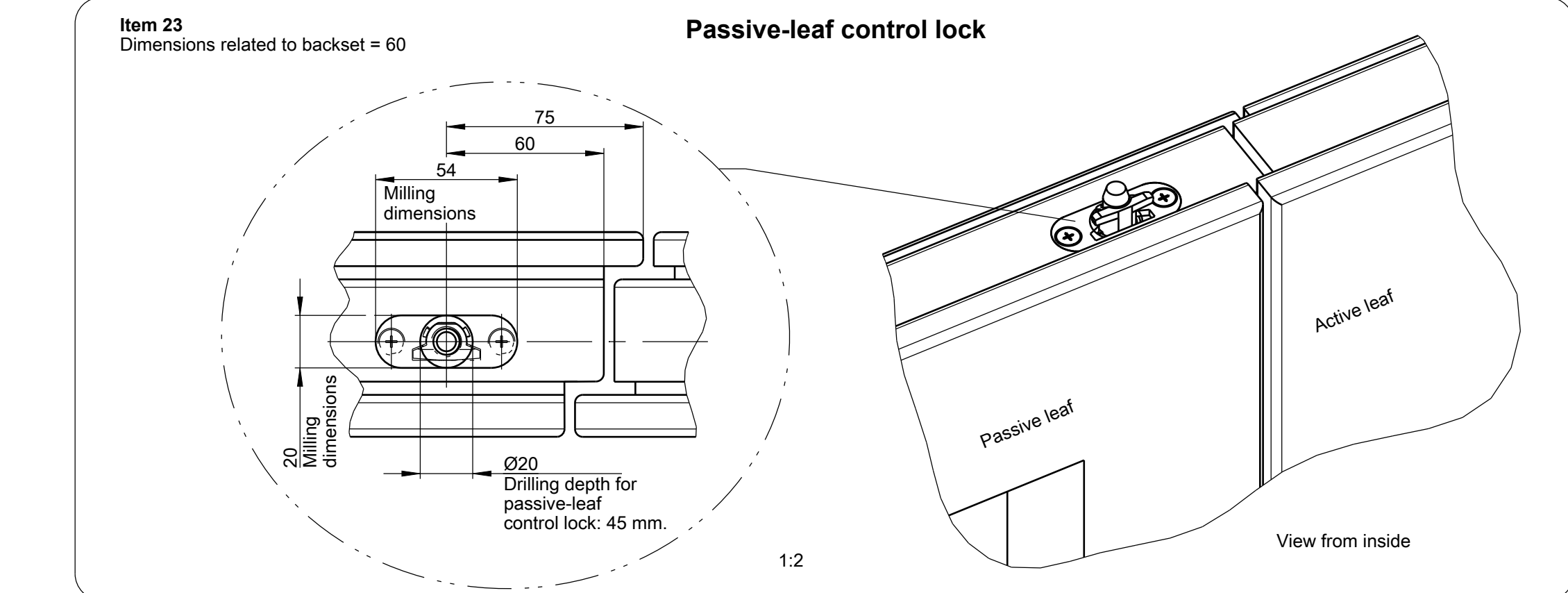


Installation and operating instructions:  
B 1899 lever-operated shoot-bolt lock: C59838000  
Observe the instructions for determining the vertical-rod length.

Select through-hole diameter for vertical rods (top + bottom) so that the rods can move freely after the rod guide and passive-leaf control lock are fixed!

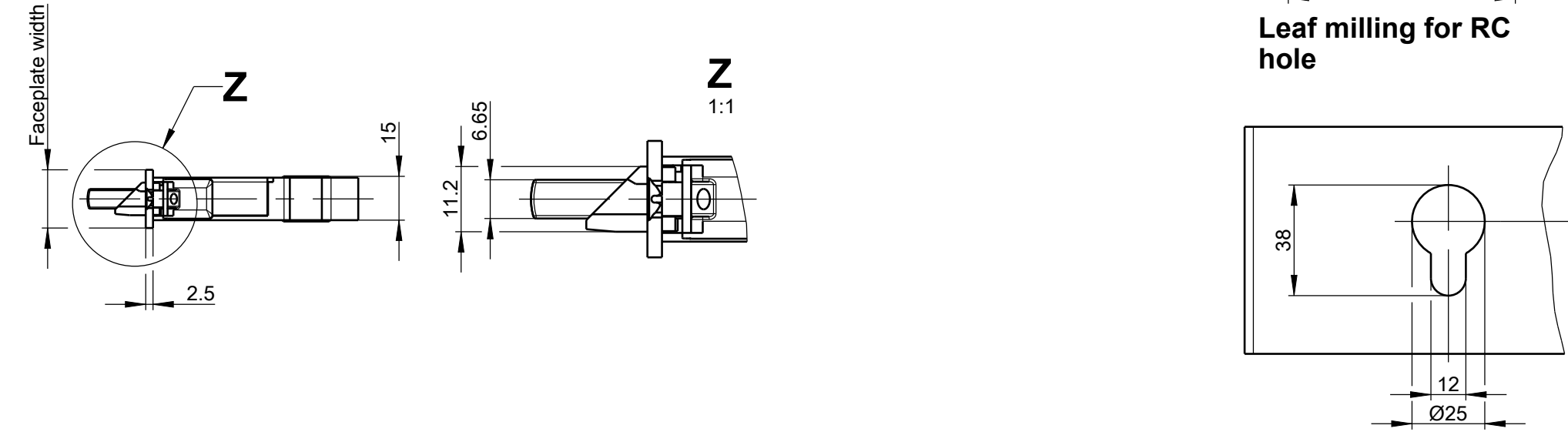
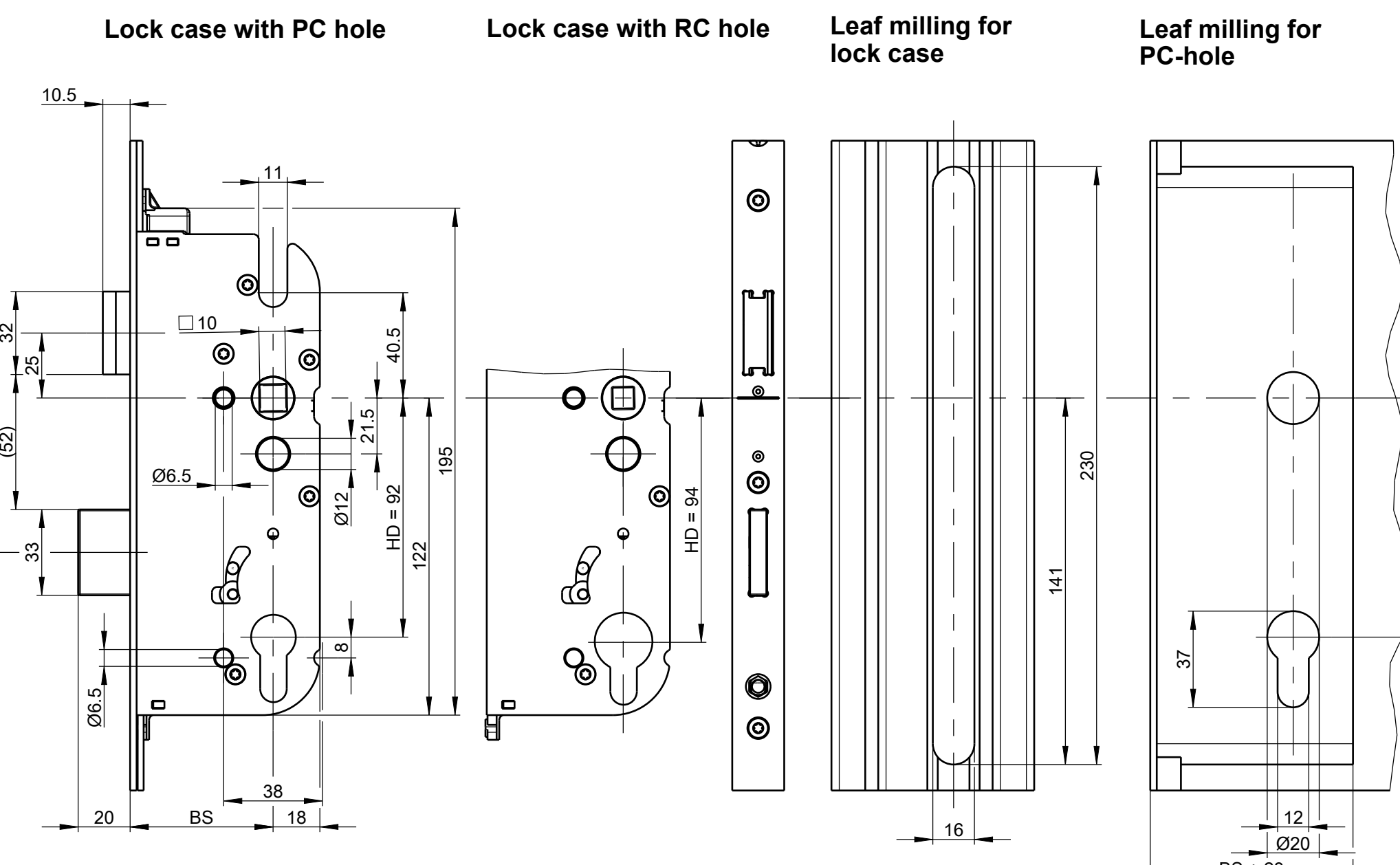
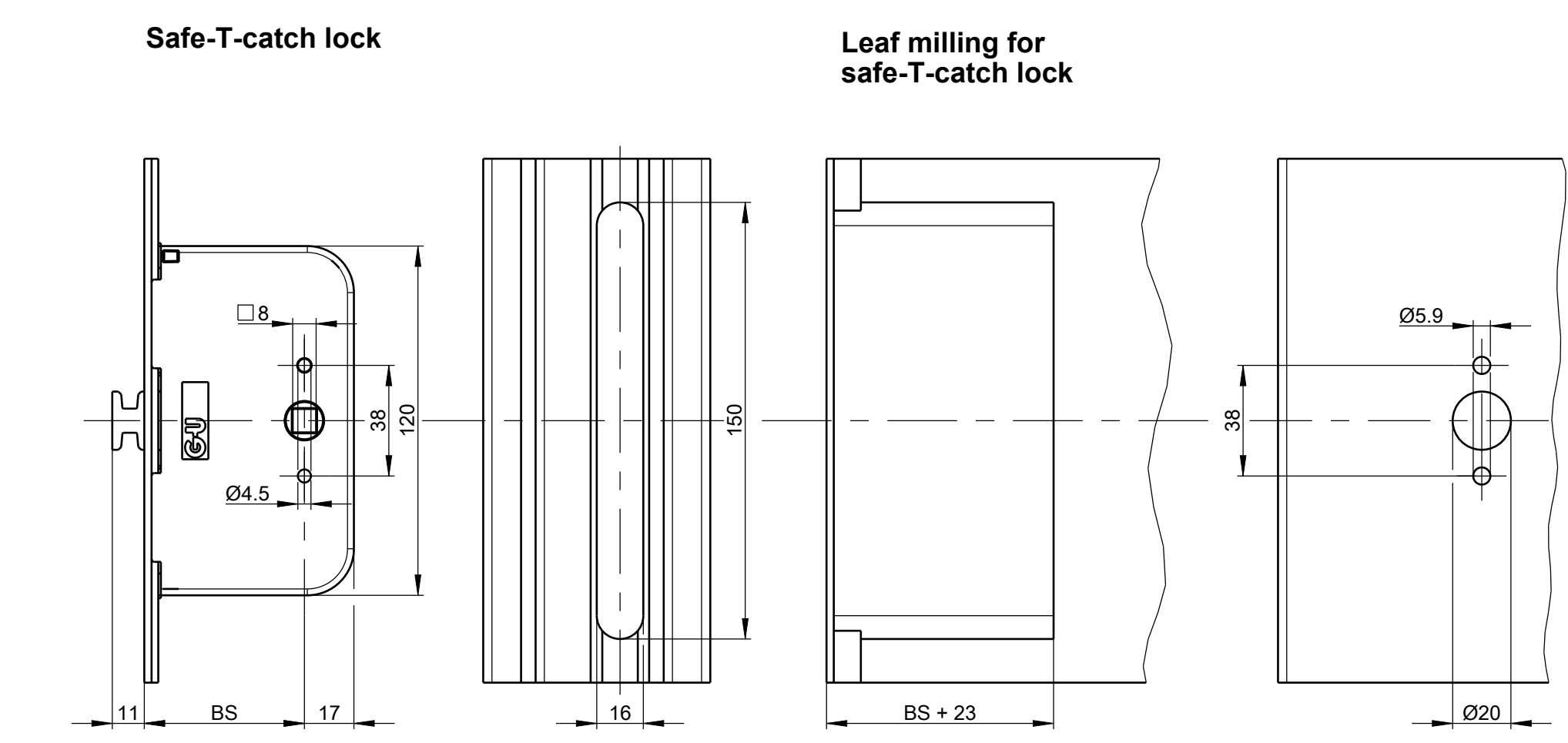
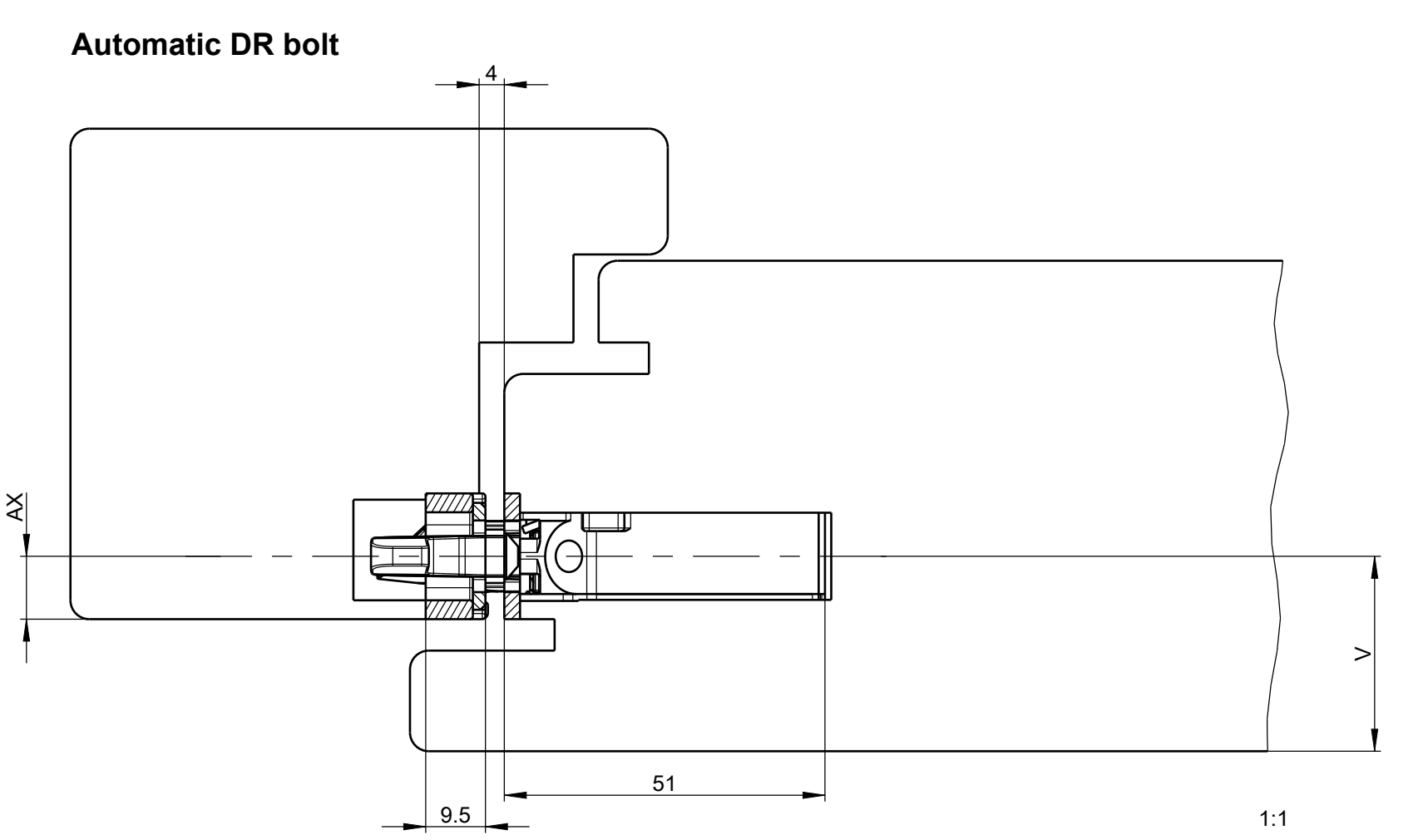
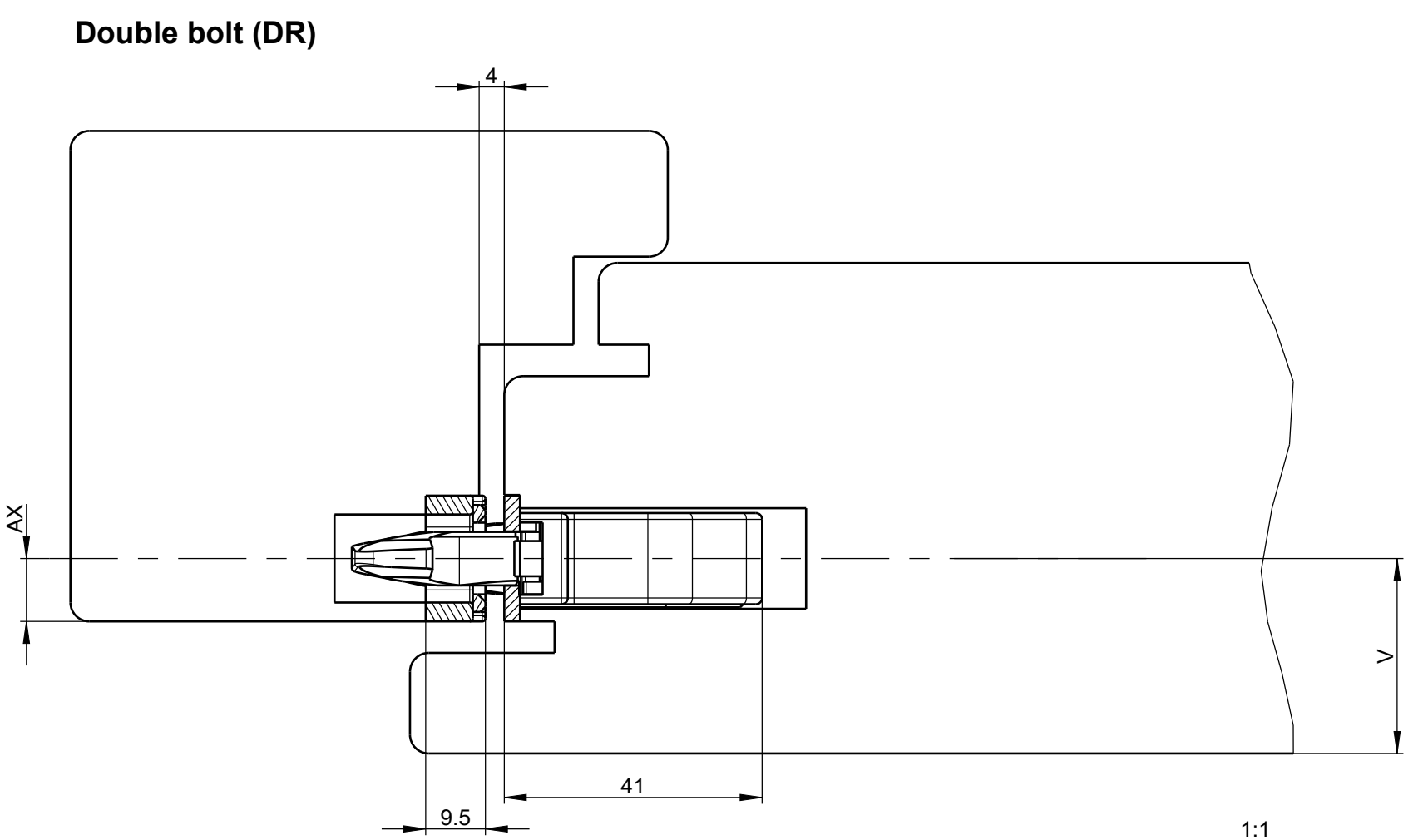
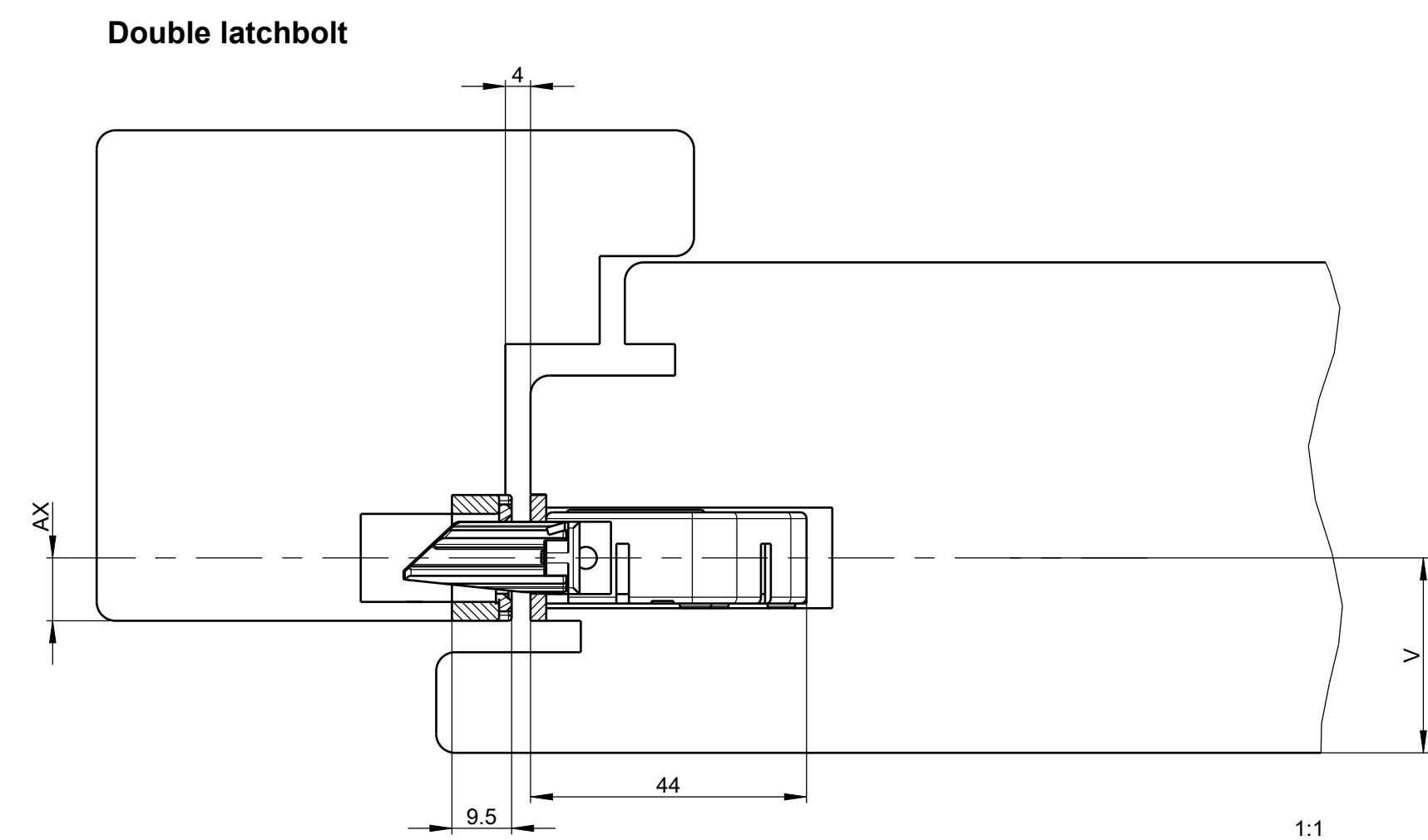
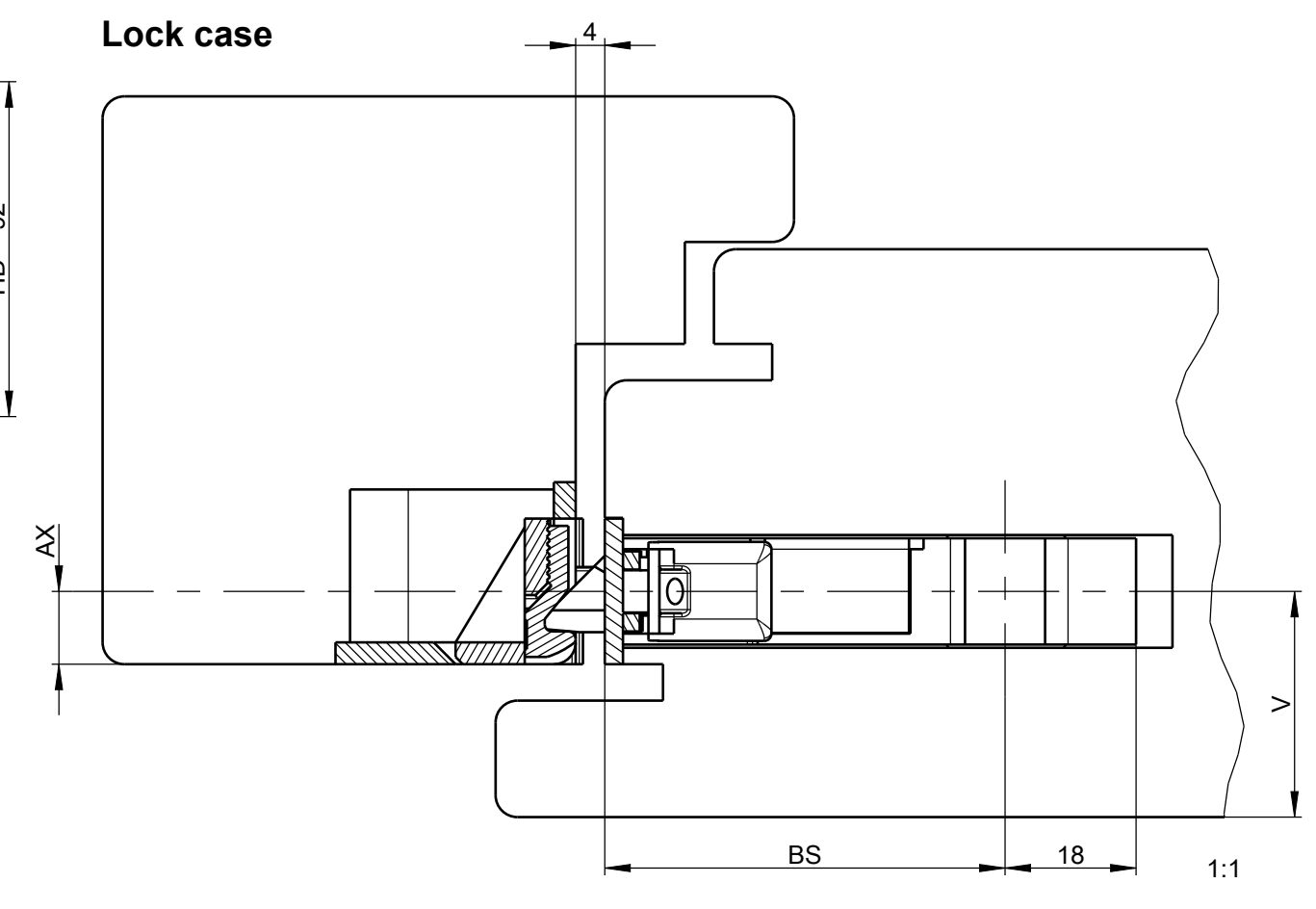
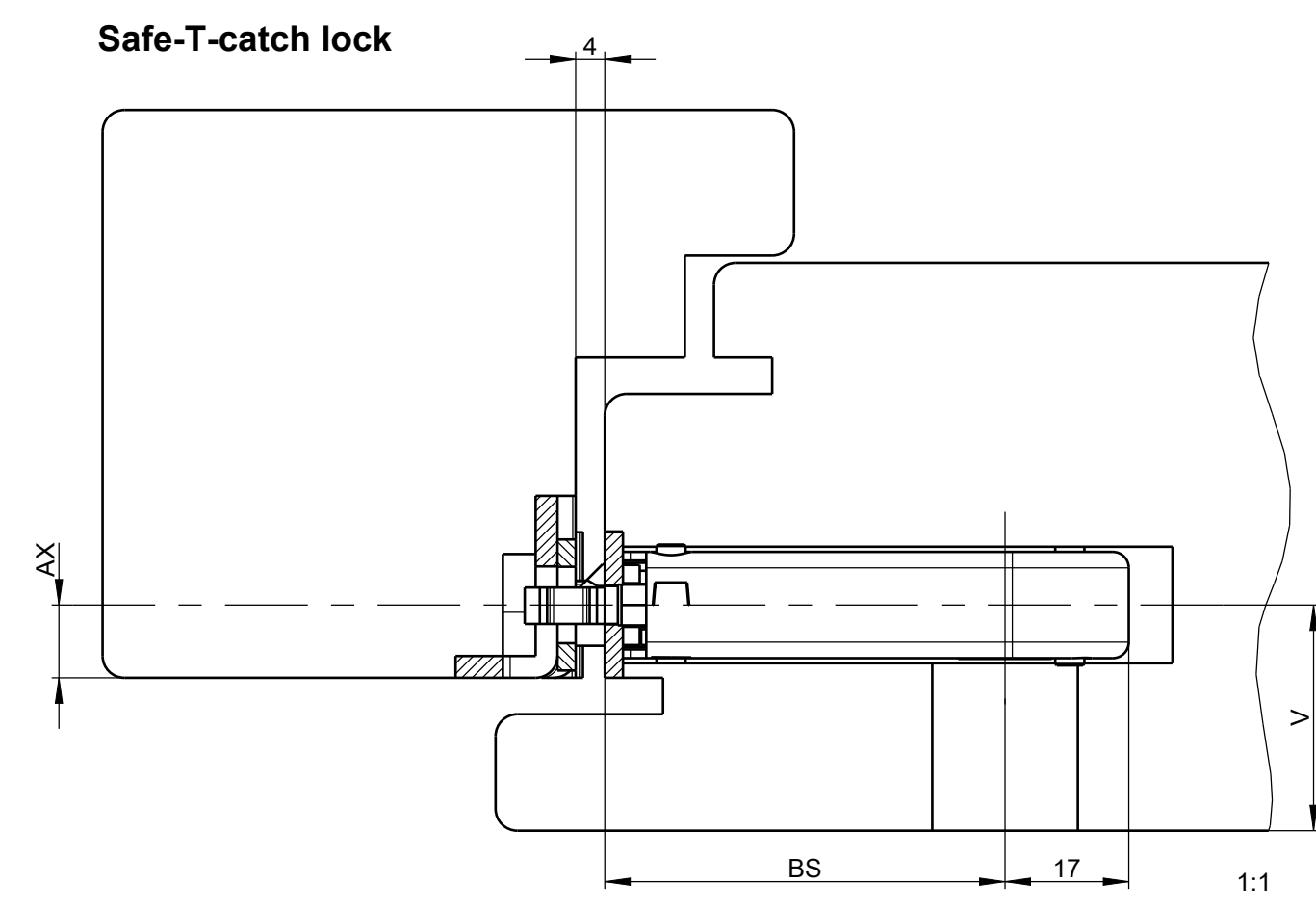
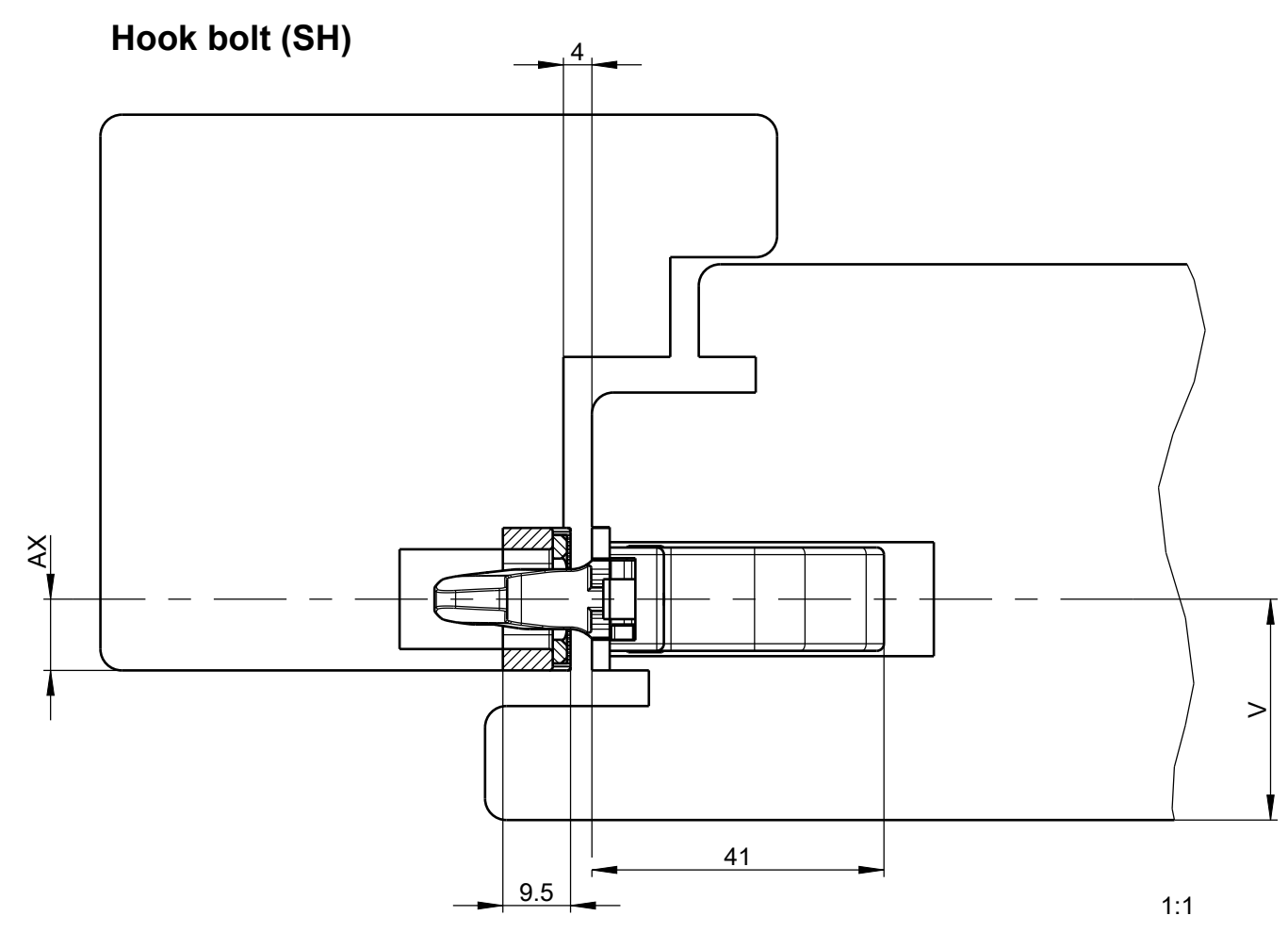
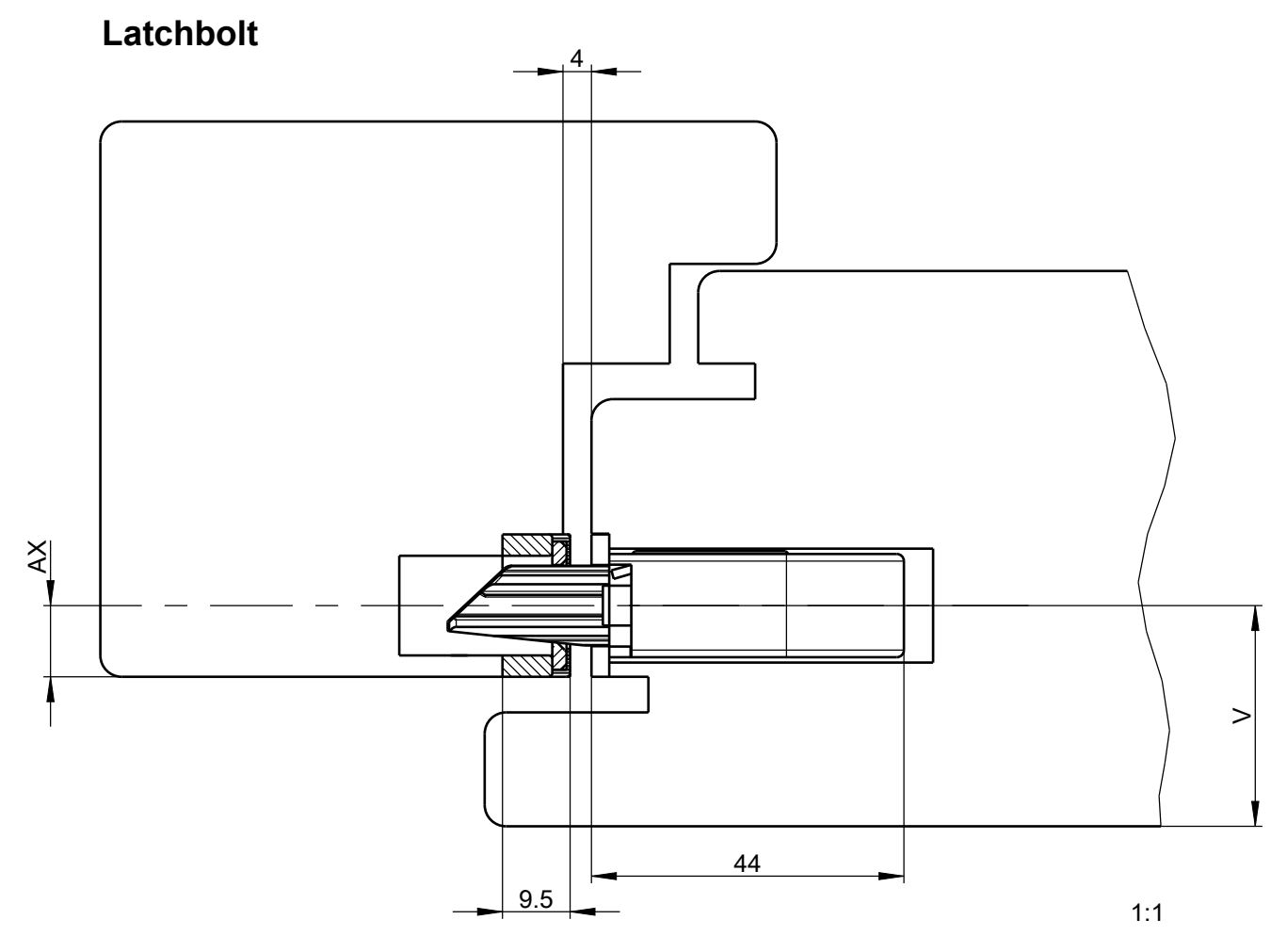
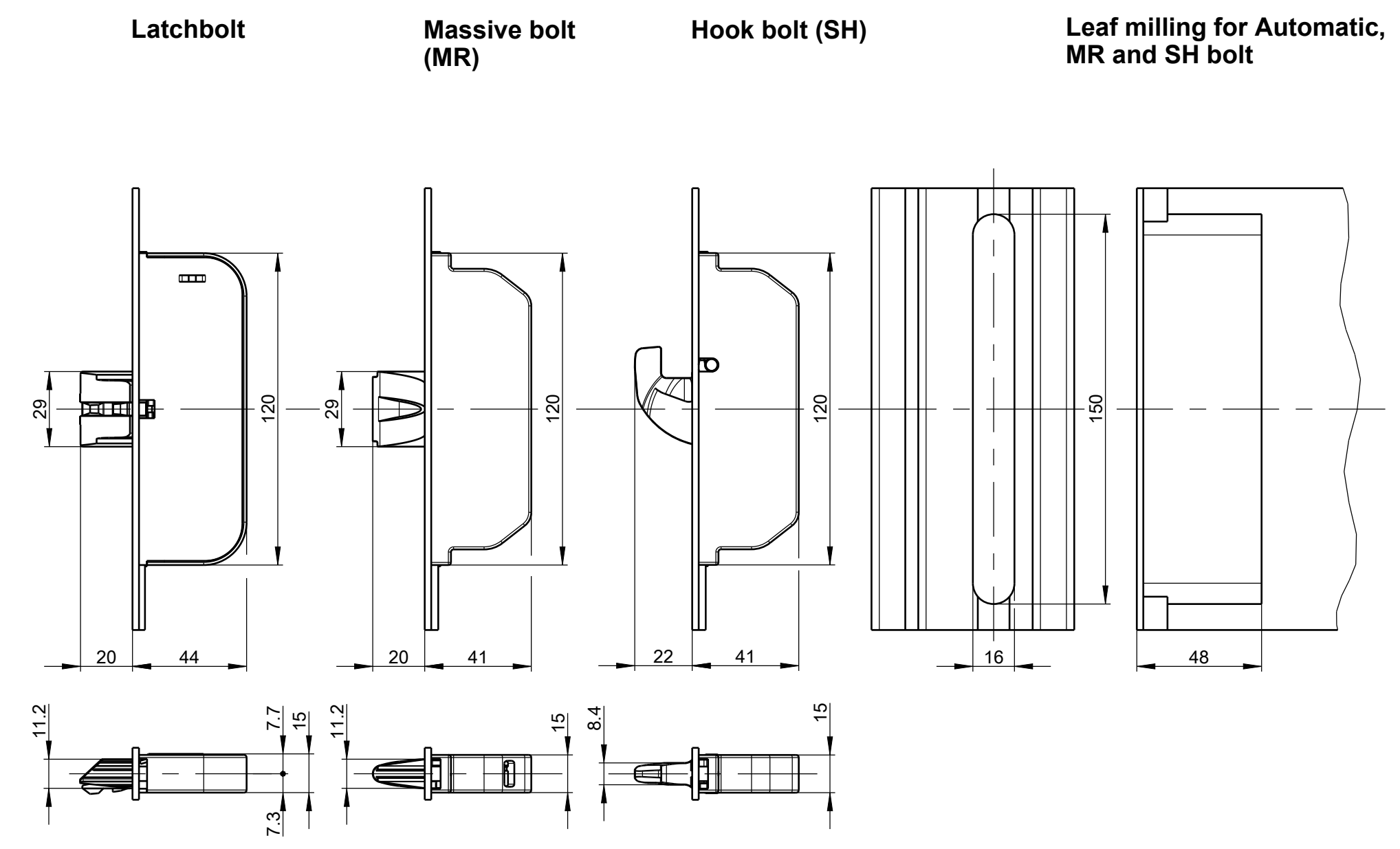
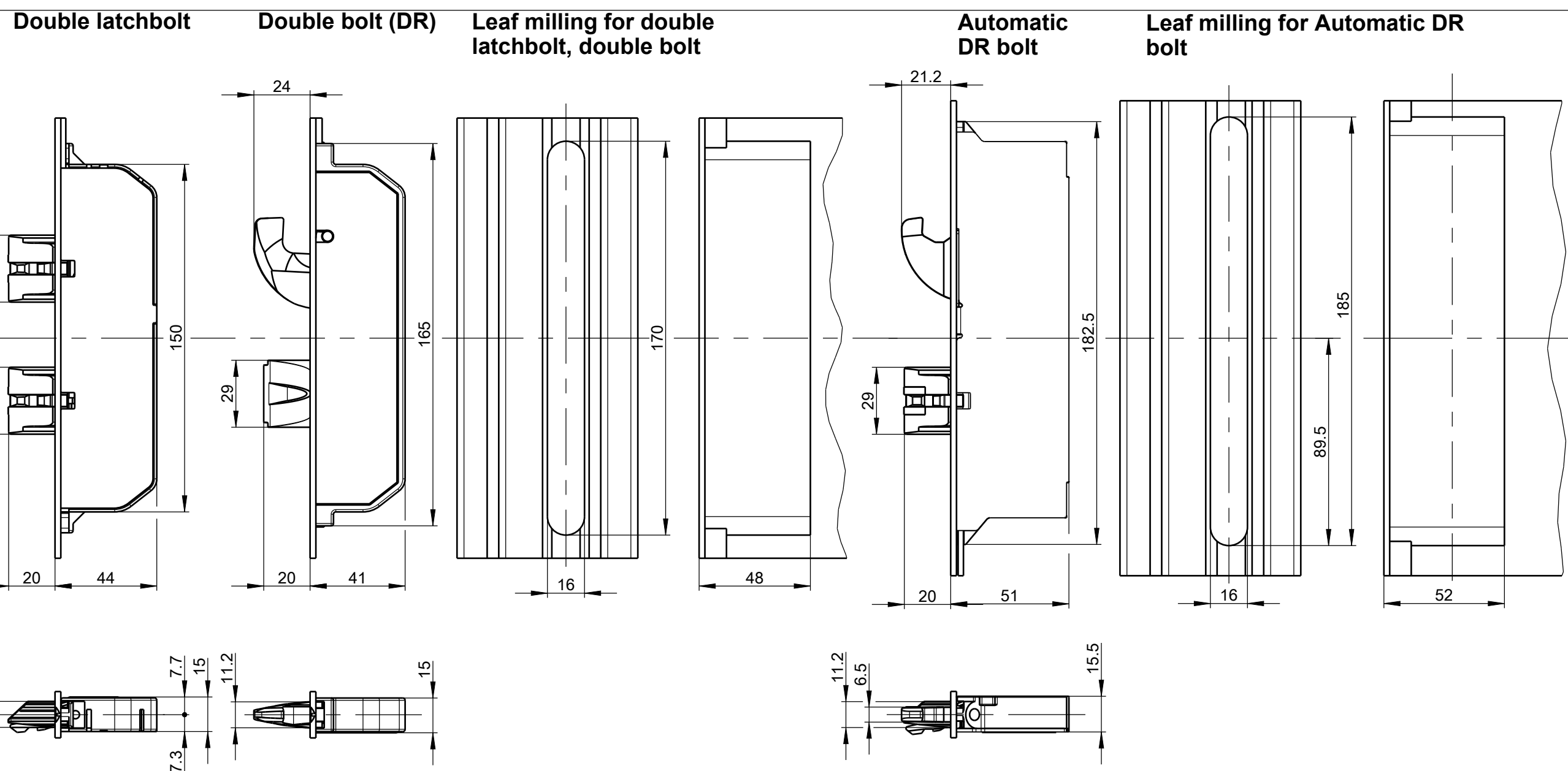
Centre of latch  
Marking notch

Do not remove PC/RC hole insert and screw before installing the cylinder. Use screw to install the Swiss round or profile cylinder.



Further sectional views of striker and L&D striker for AX = 10 refer to sheet 7 and Sheet 8

Lever-operated shoot-bolt lock with SECURITY L = 1750



AX = axis (accessories)  
 V = lock position (depending on profile)  
 Depicted in drawing: 20 mm faceplate, AX = 10 mm

**Multi-point locks:  
 sectional depictions and  
 leaf milling**

Frame milling for striker  
Item 9.1E

Frame milling for striker  
Item 9.1A, 9.1B,  
9.1C, 9.1D, 9.4A

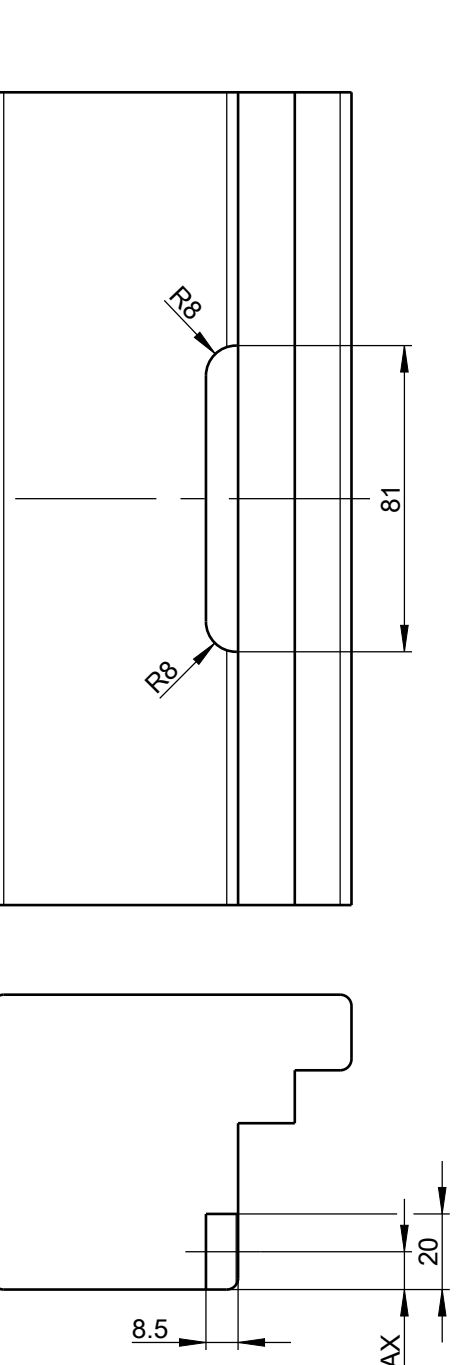
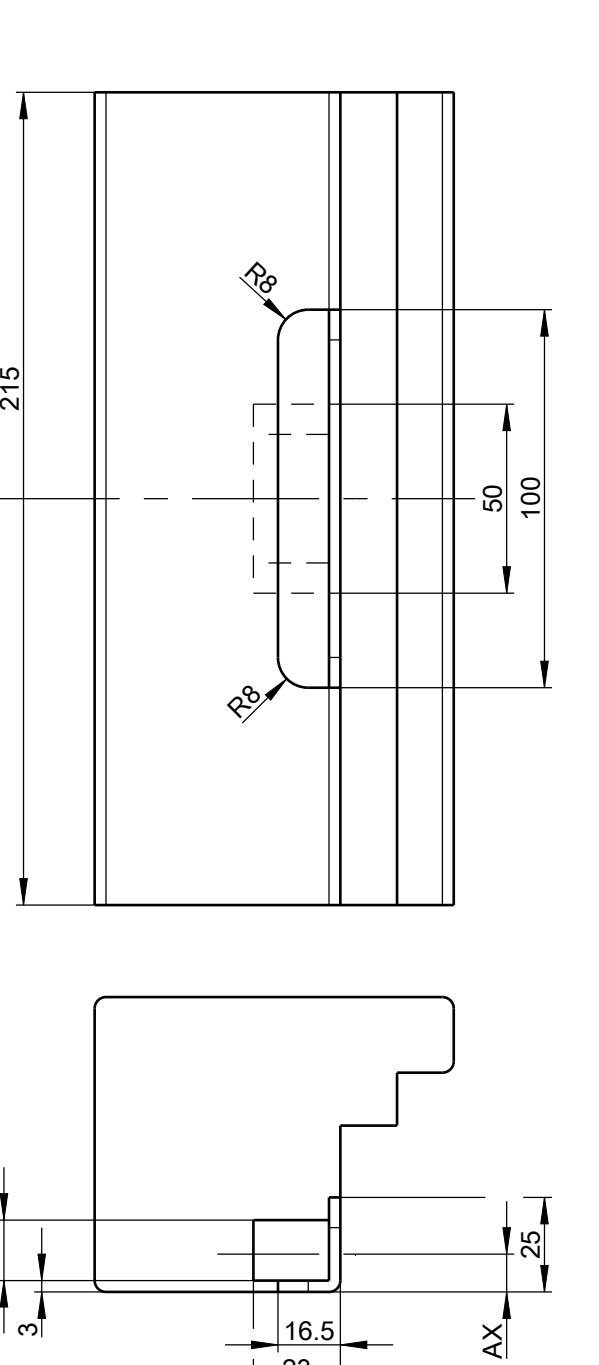
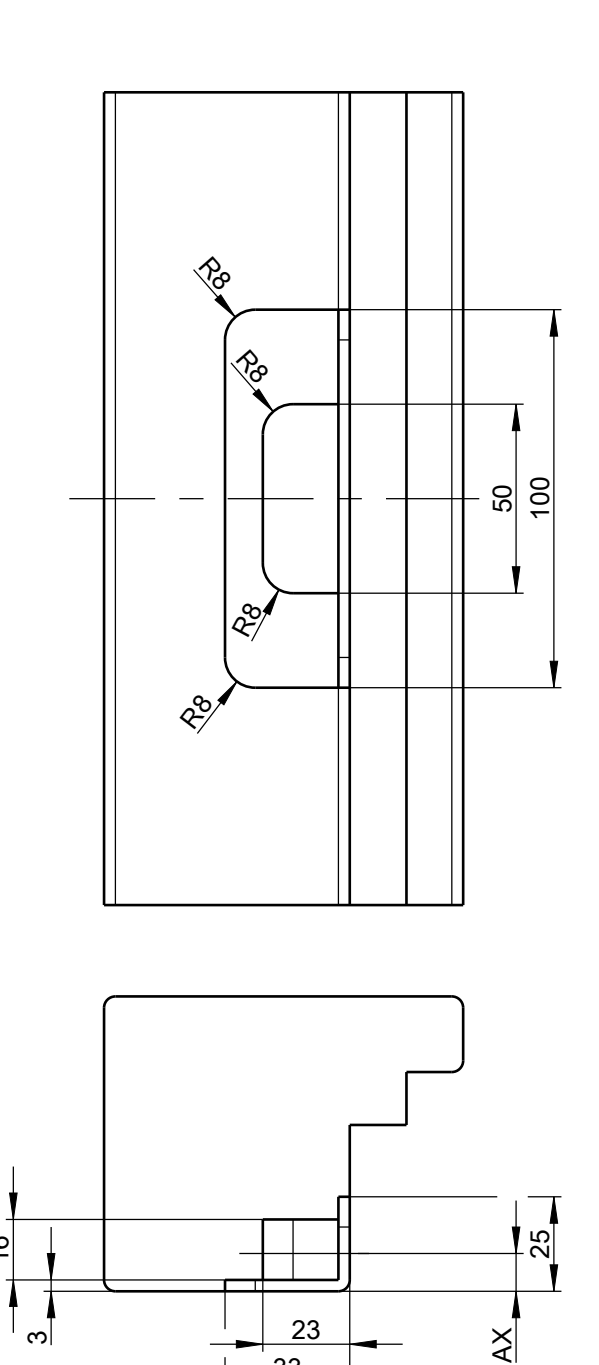
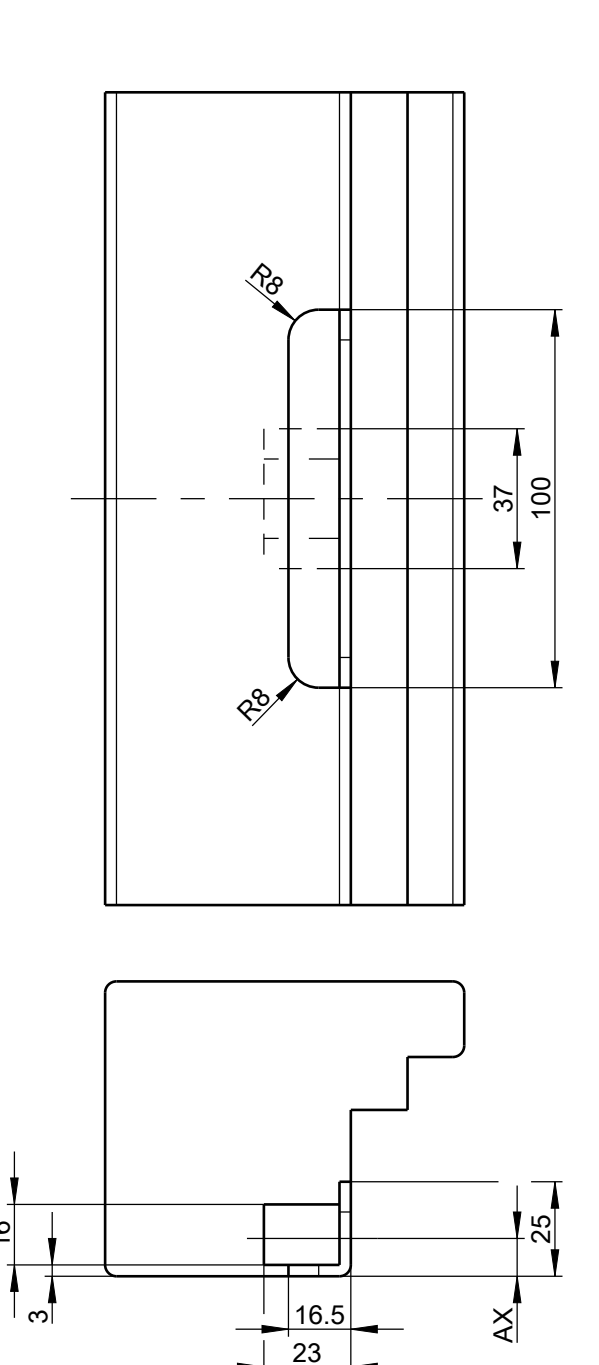
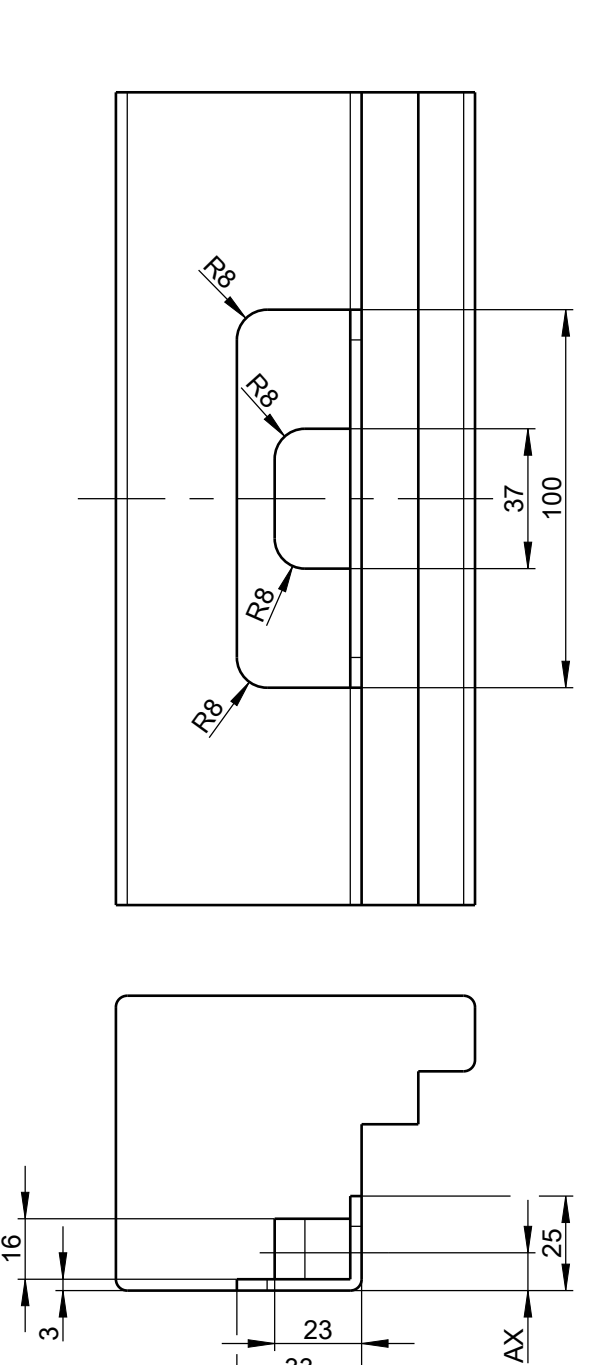
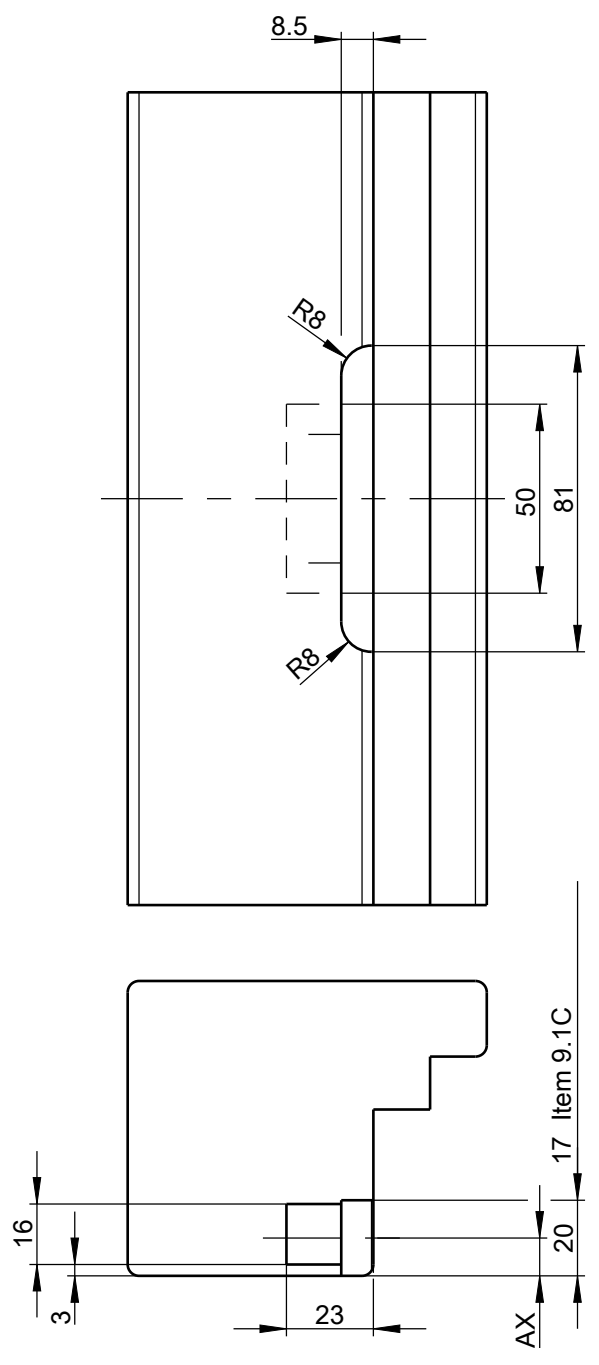
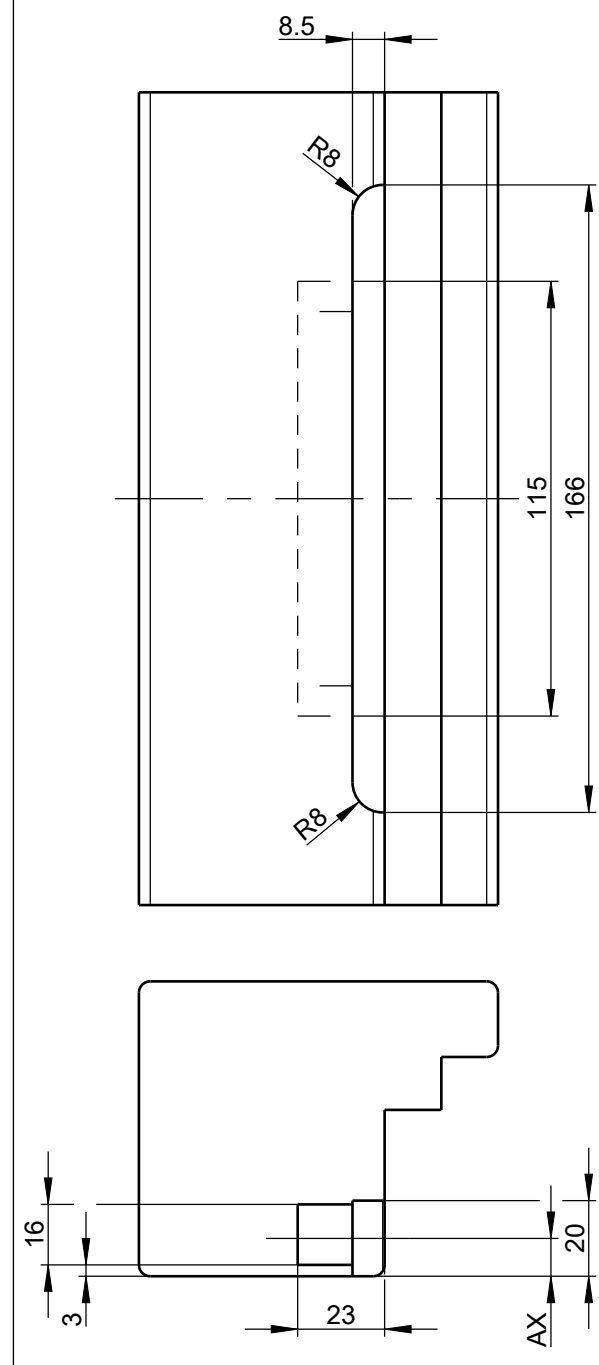
Frame milling for striker  
Item 9.2F

Frame milling for striker  
Item 9.2G

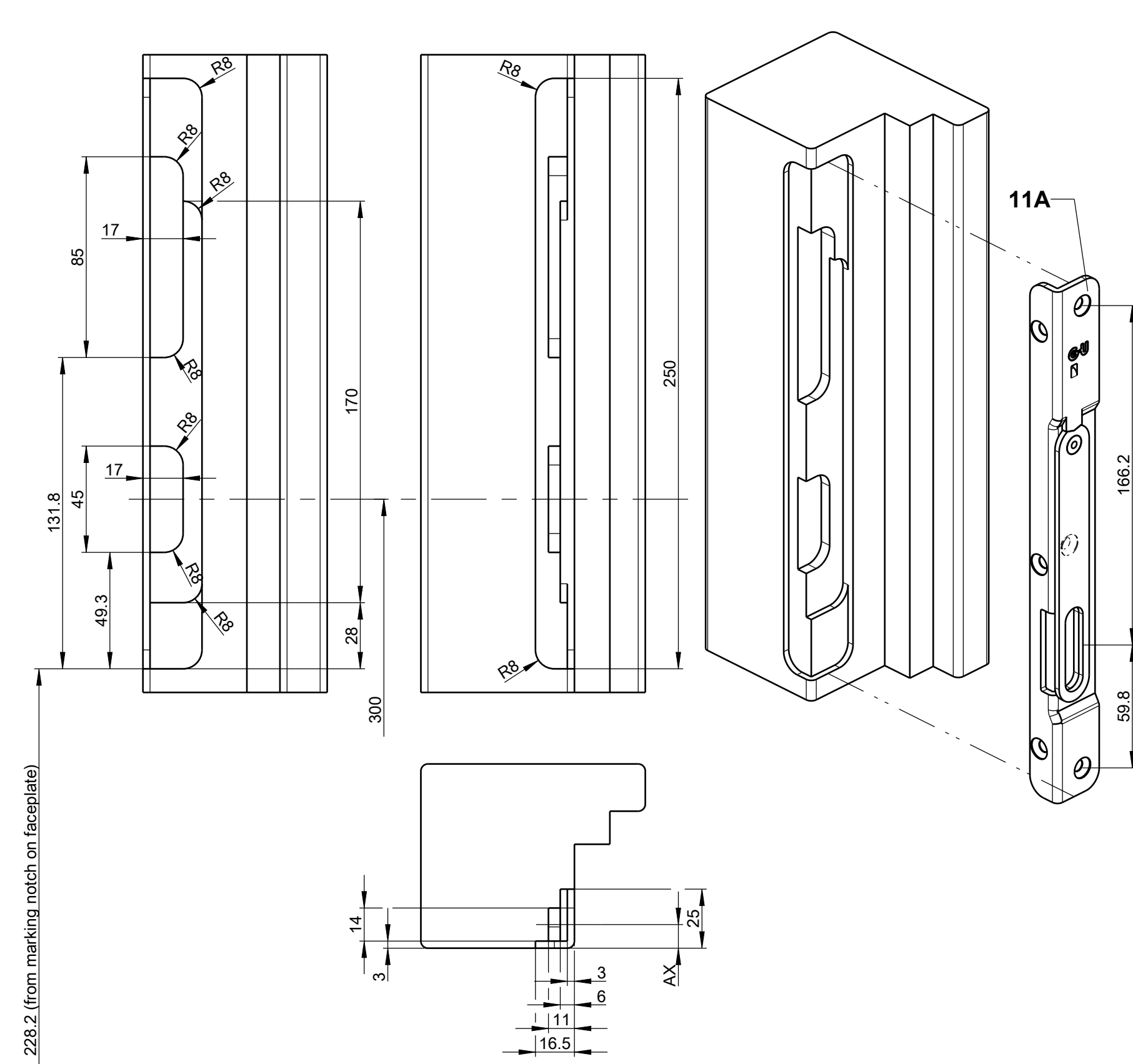
Frame milling for striker  
Hook bolt (SH)  
Item 9.2F

Frame milling for striker  
Hook bolt (SH)  
Item 9.2G

Frame milling for striker  
Item 9.5A



Frame milling for safe-T-catch striker



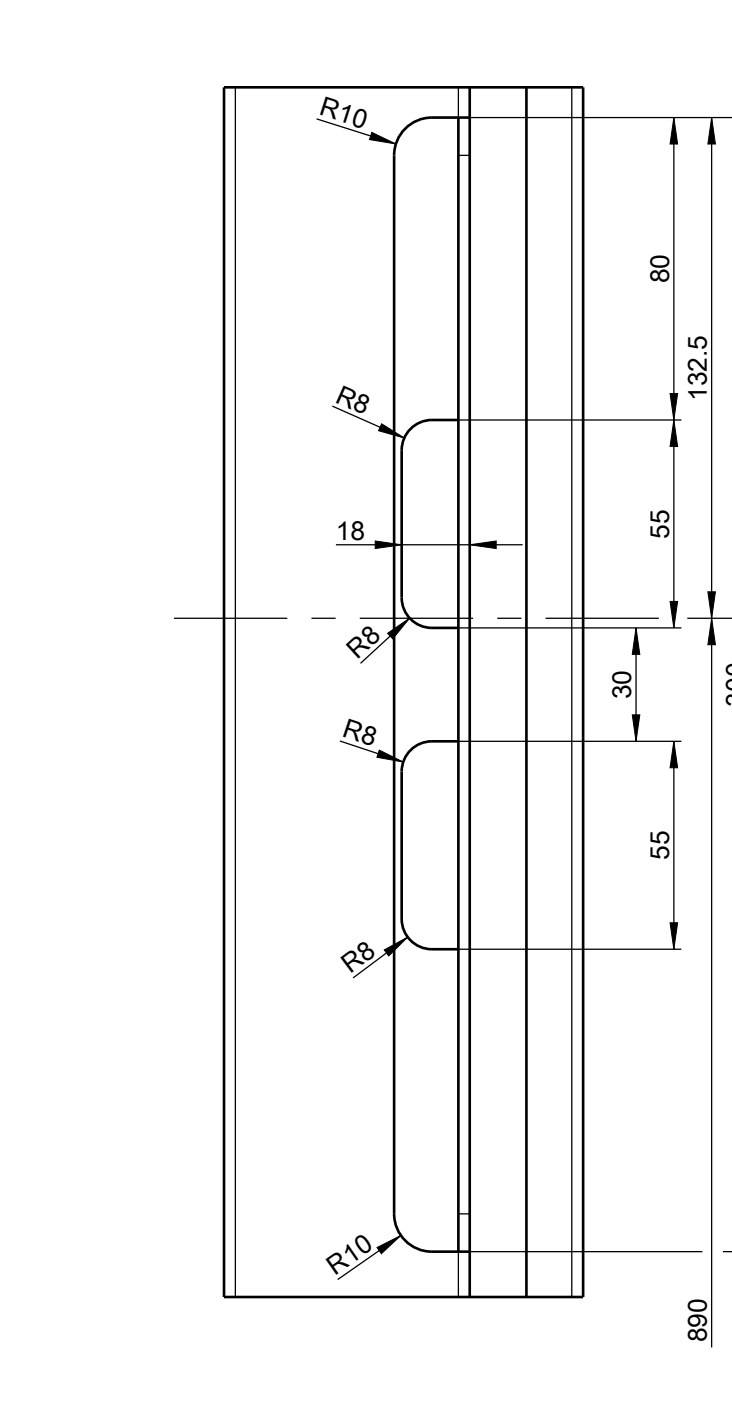
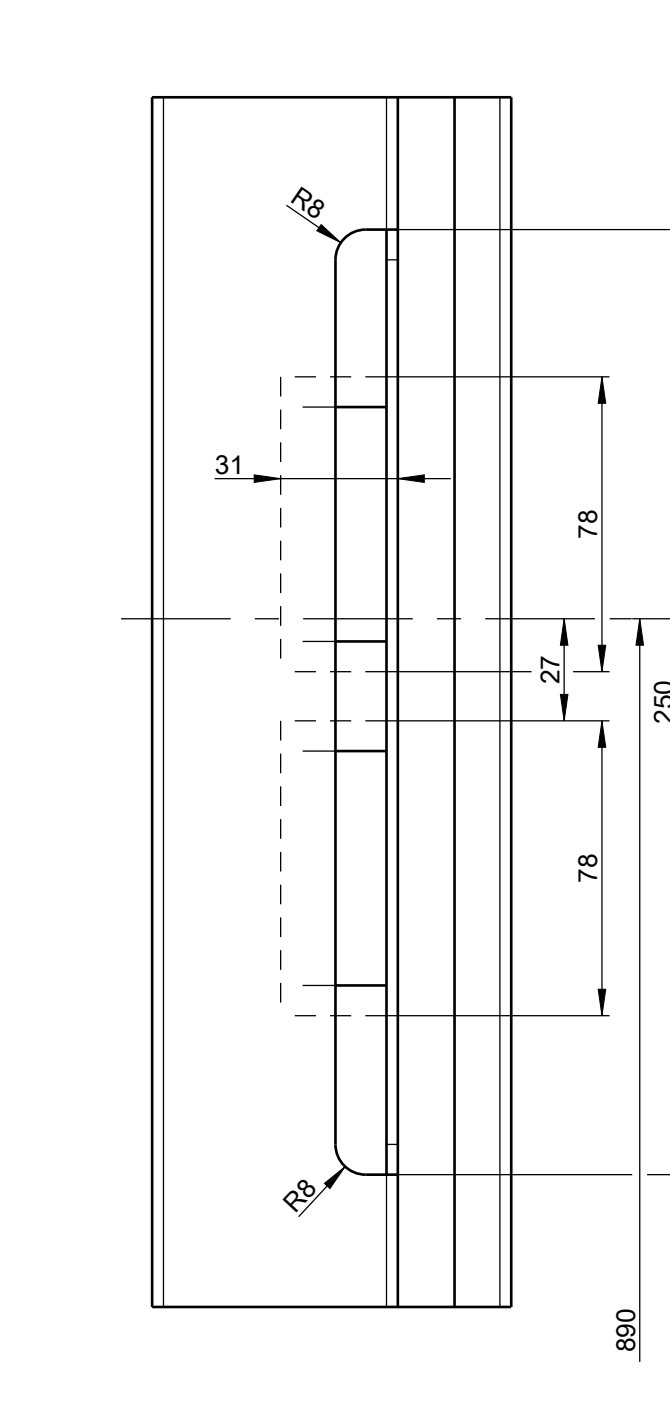
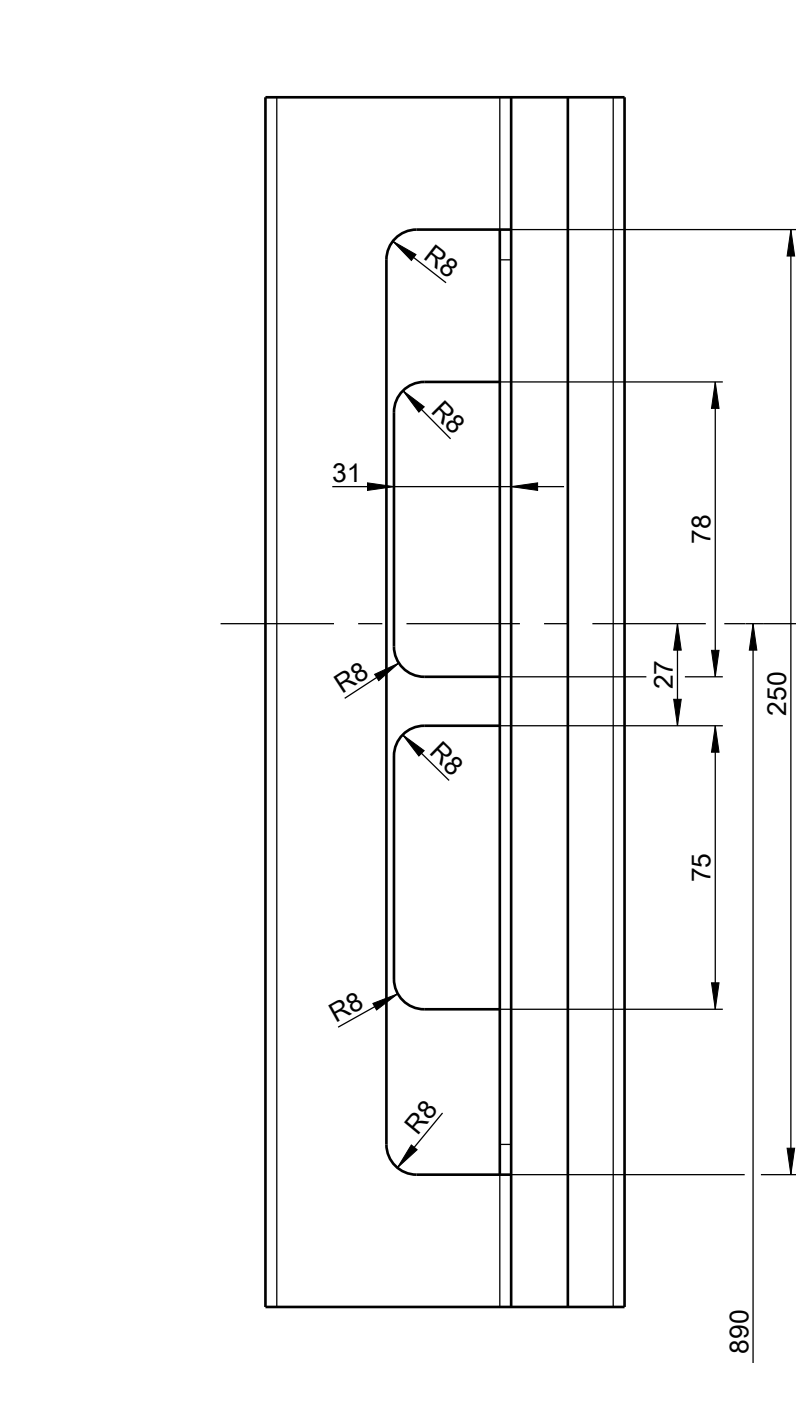
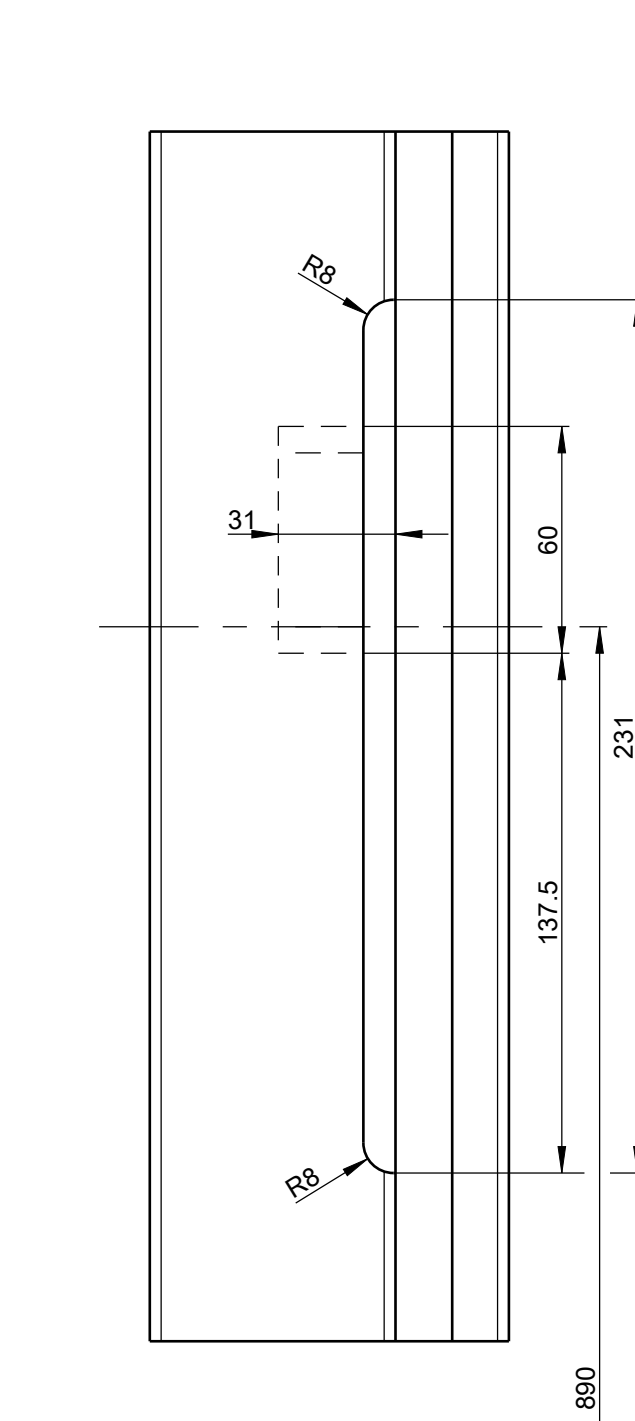
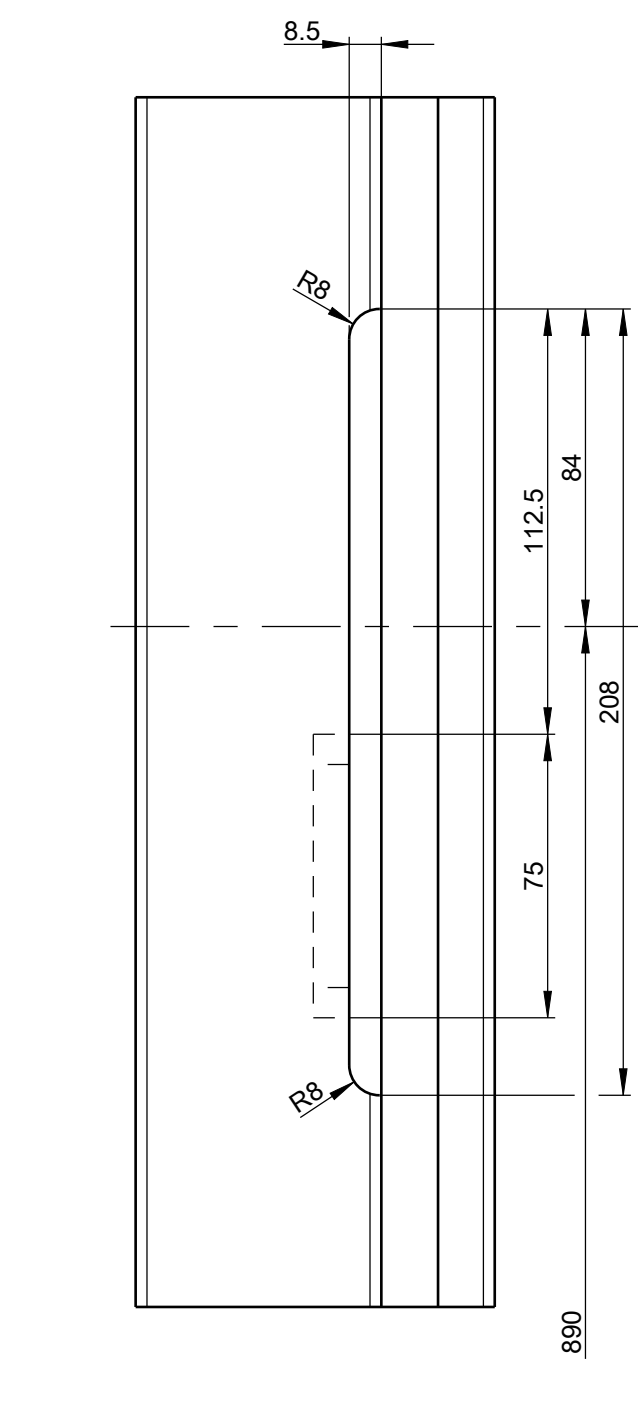
Frame milling for L&D  
striker  
Item 8.5A

Frame milling for angled  
L&D striker  
Item 8.5B

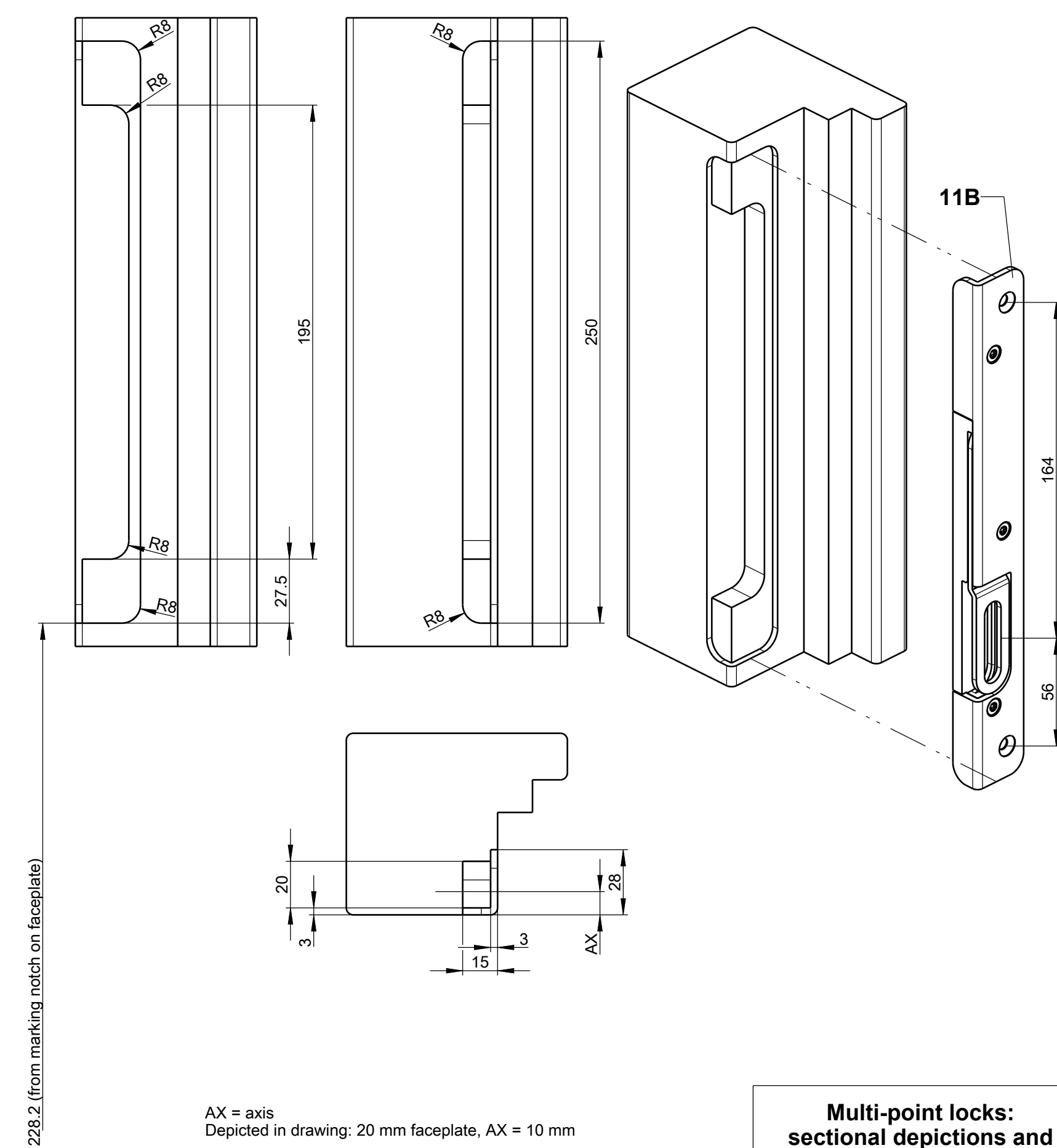
Frame milling for angled  
L&D striker  
Item 8.2A

Frame milling for angled  
L&D striker  
Item 8.2B and 8.2D

Frame milling for angled  
L&D striker  
Item 8.2C



Frame milling for safe-T-catch striker



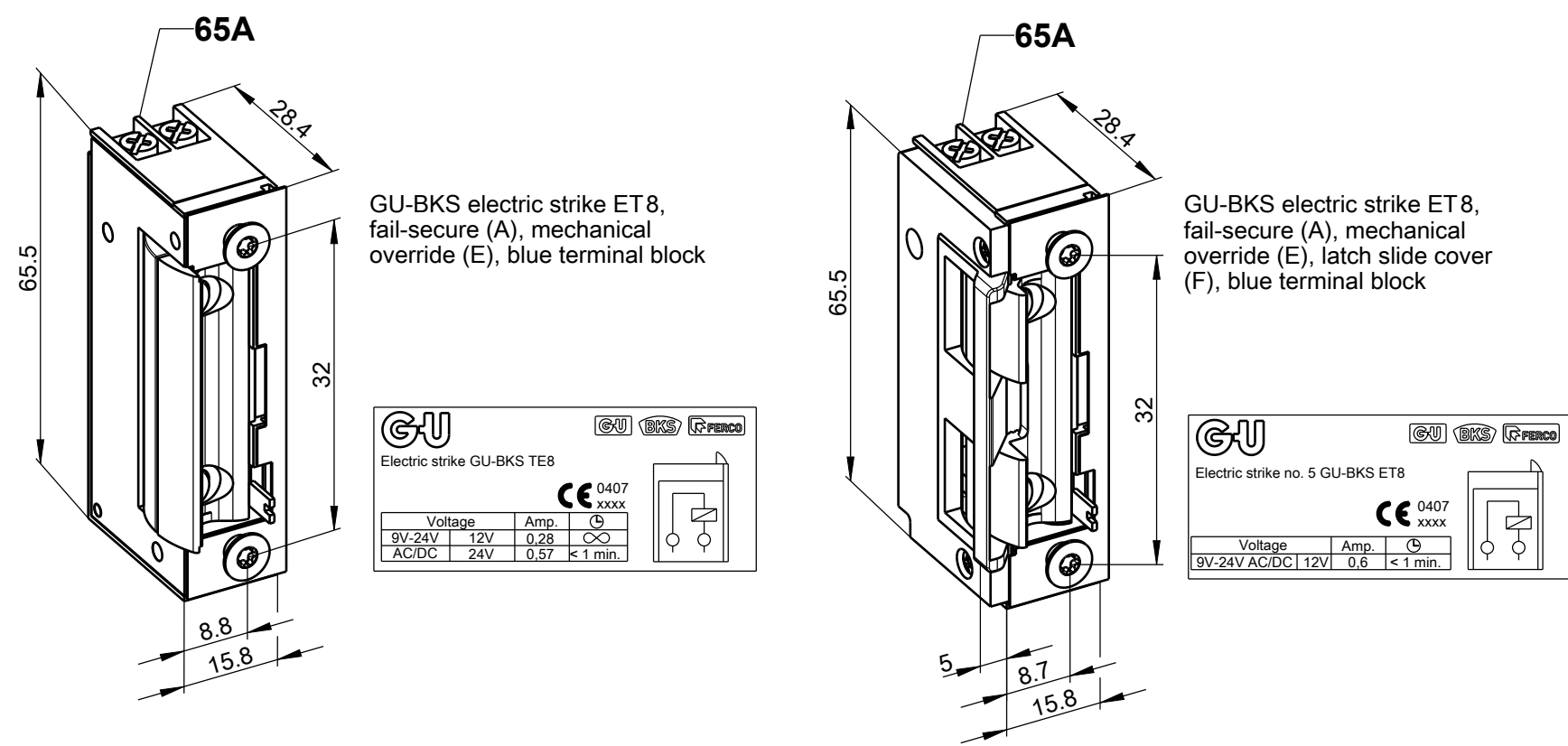
AX = axis  
Depicted in drawing: 20 mm faceplate, AX = 10 mm

Multi-point locks:  
sectional depictions and  
frame milling

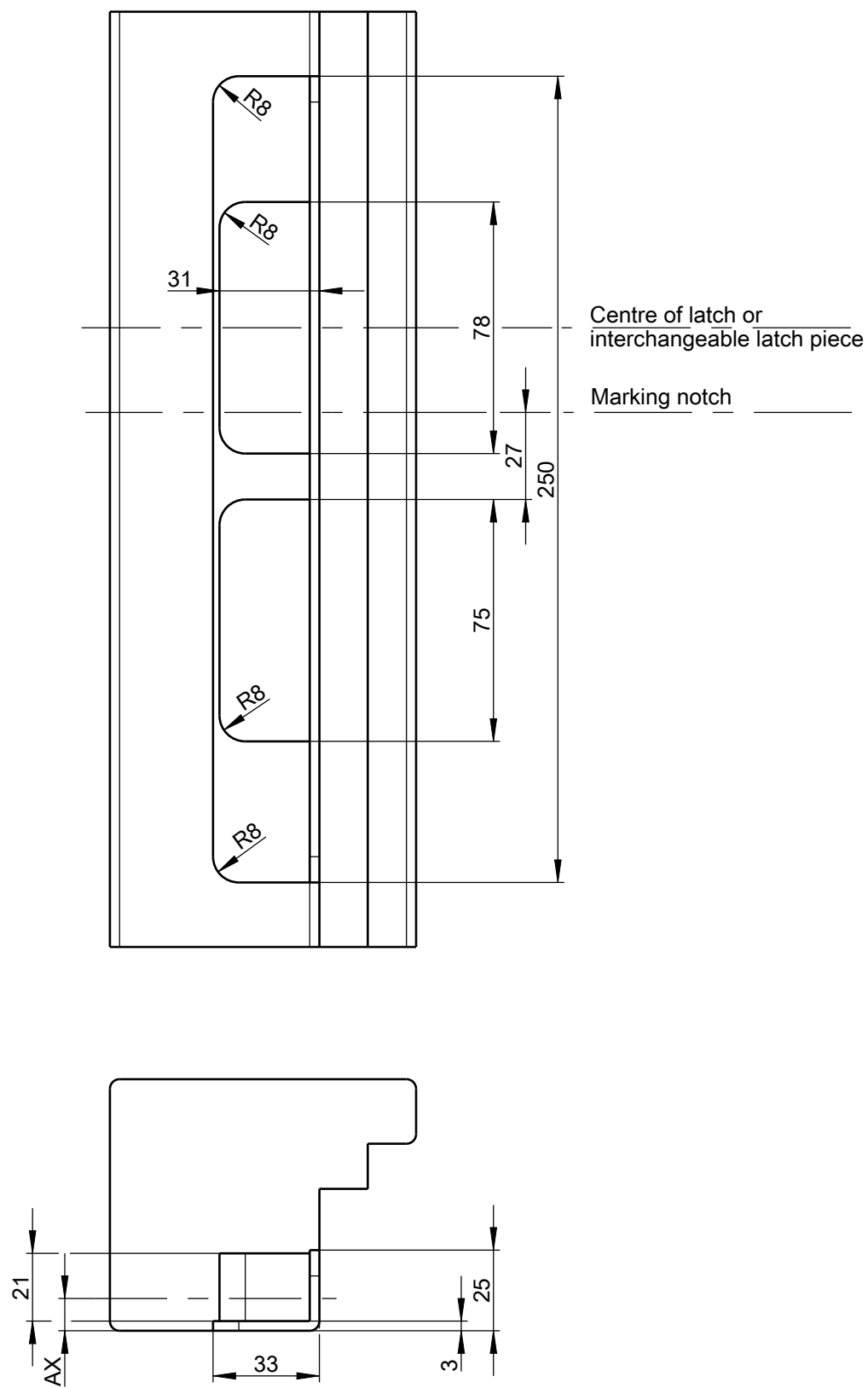
Make sure to leave sufficient timber for screw fixing between the cutouts for latch and deadbolt.



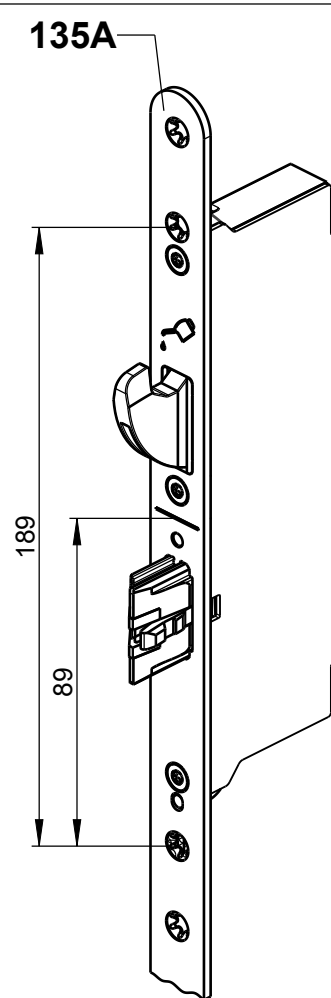
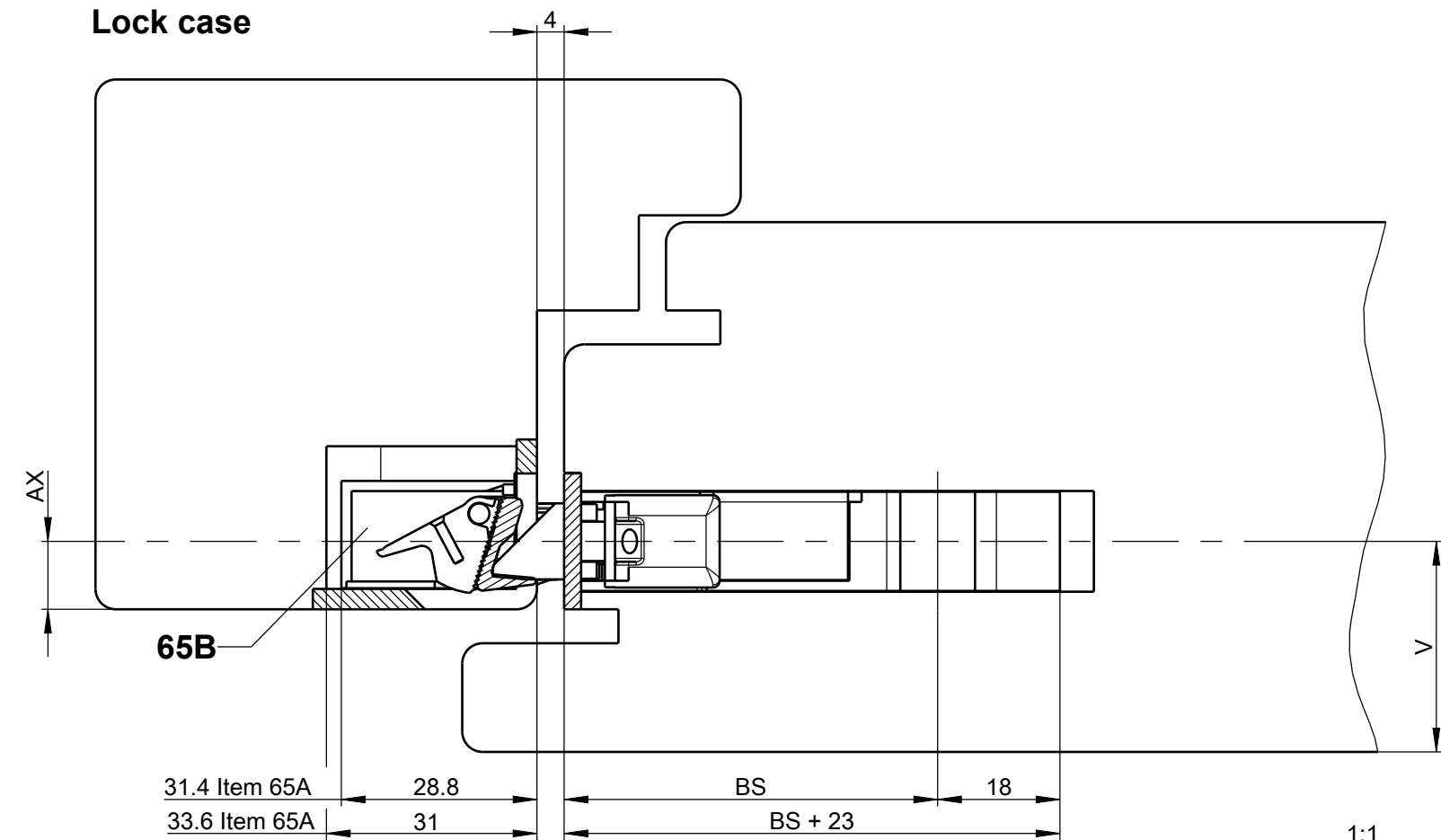
**Electric strike**



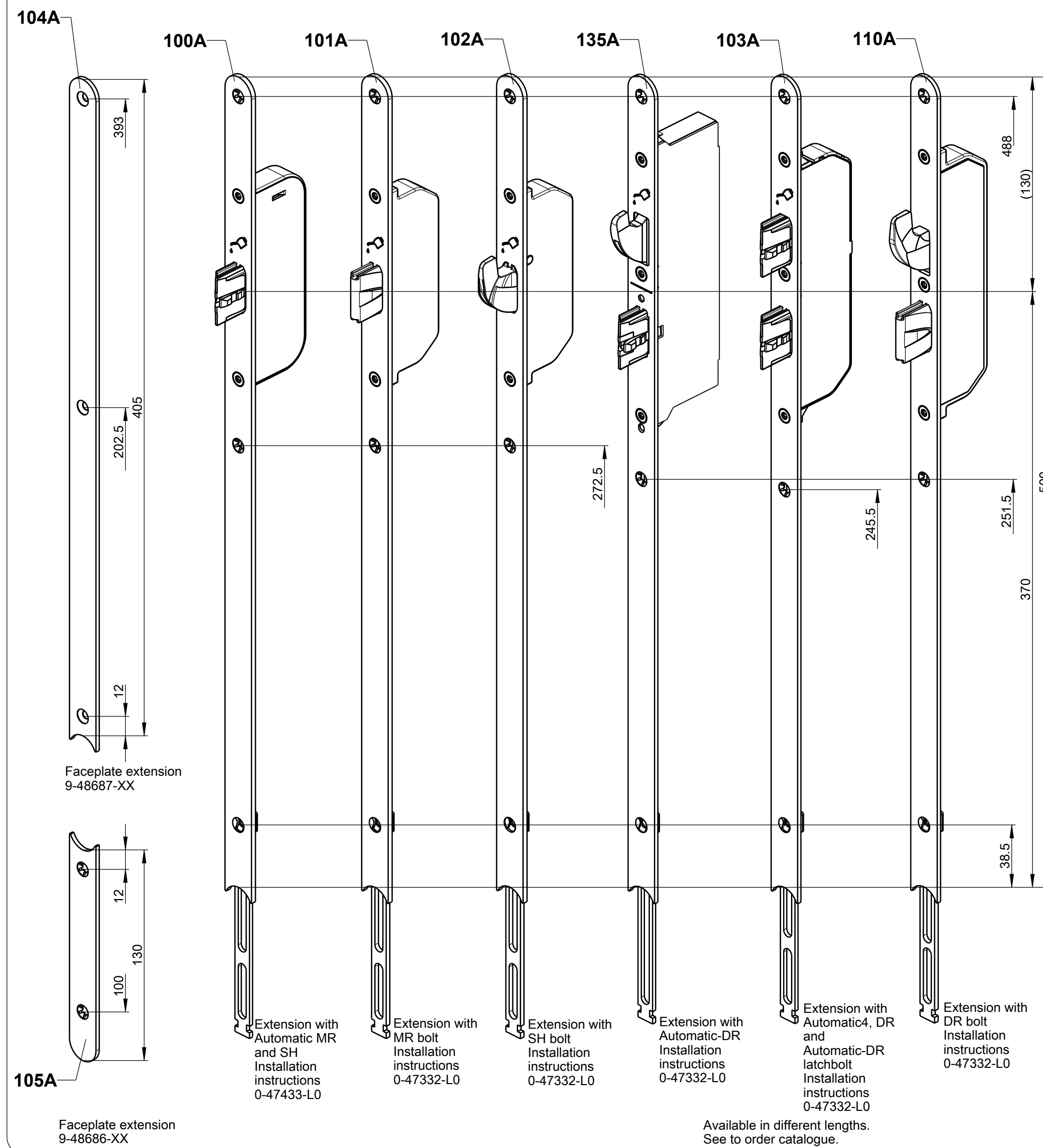
**Frame milling for GU-BKS electric strike ET 8**



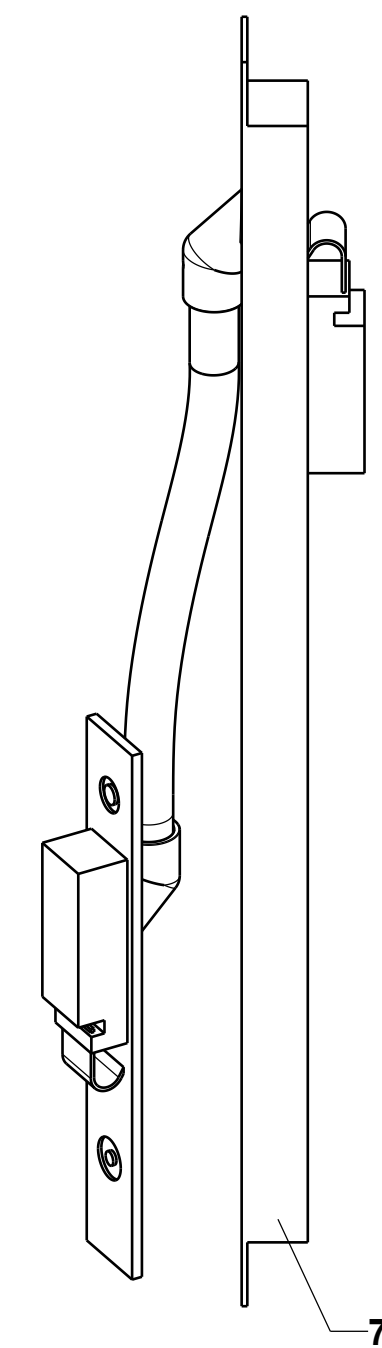
**Lock case**



Mounting holes are required for RC4-compatible locks and must be provided by the customer. The associated frame-side accessories must be positioned such that the hook bolt overlaps as much as possible with the accessories on the frame side.



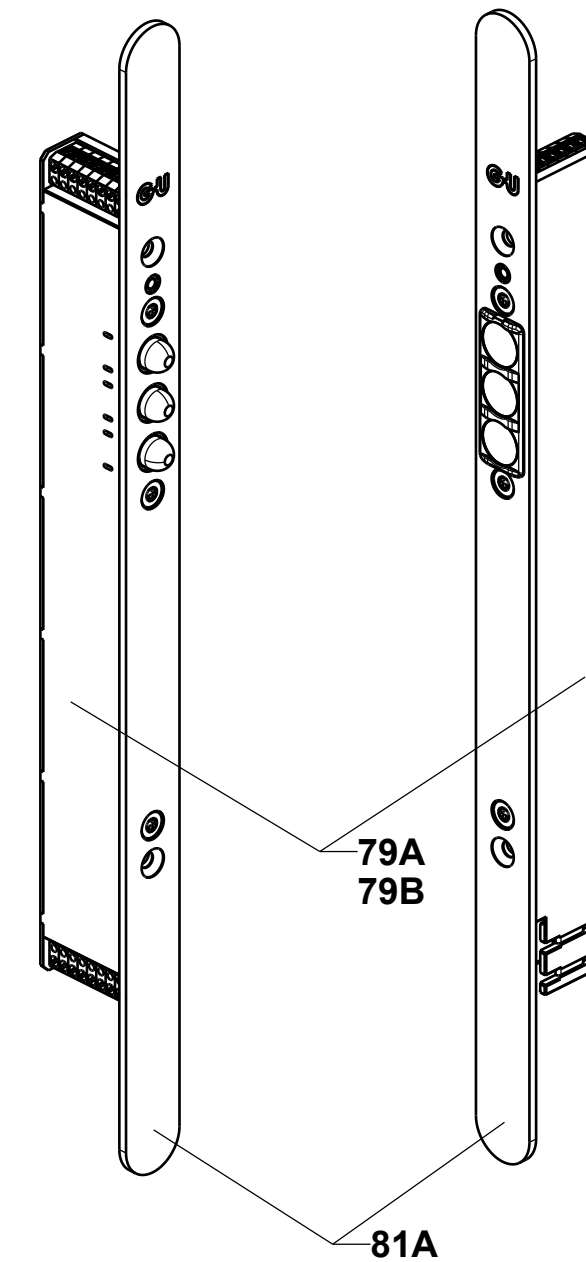
**Cable duct**



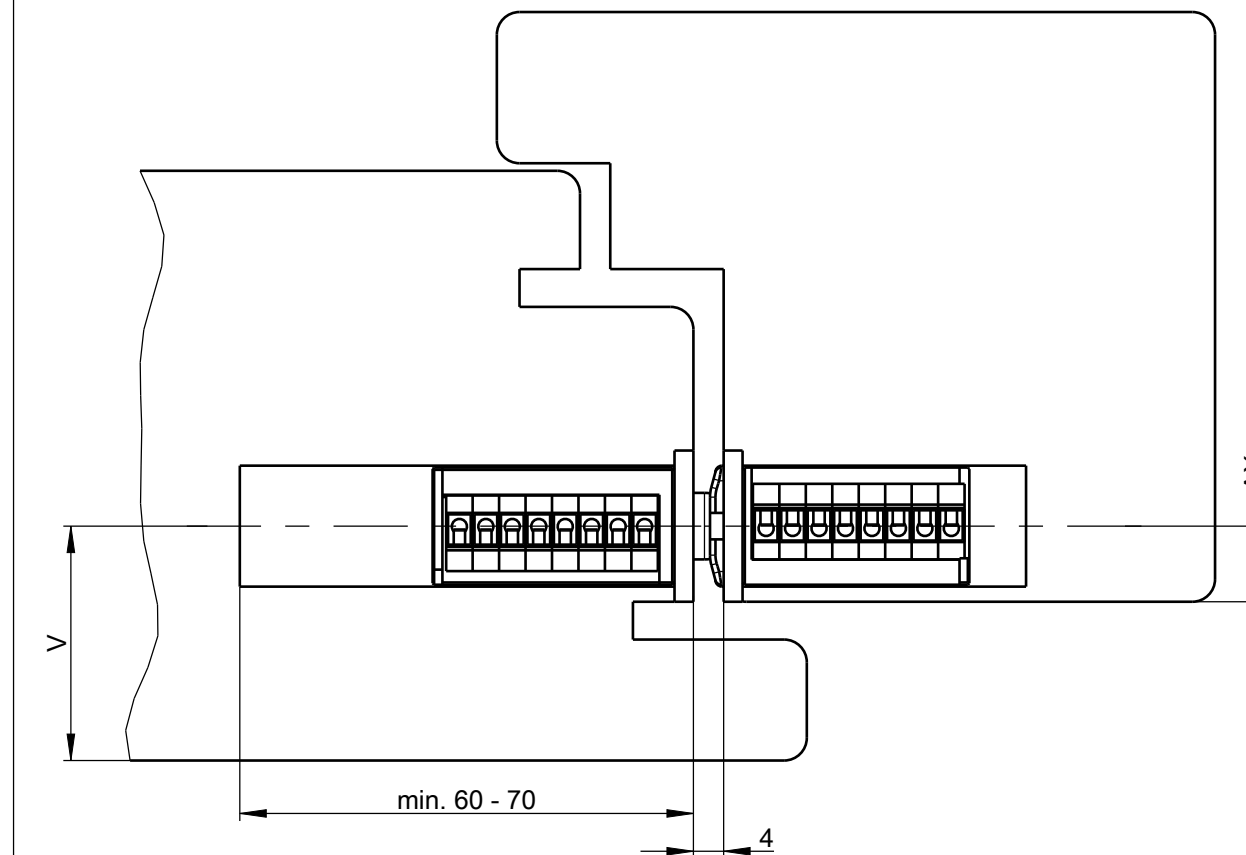
Detachable due to pluggable connector (provided detachable type of cable link is used)  
Installation instructions: 0-45510-L0

See to order catalogue.

**SECUREconnect**

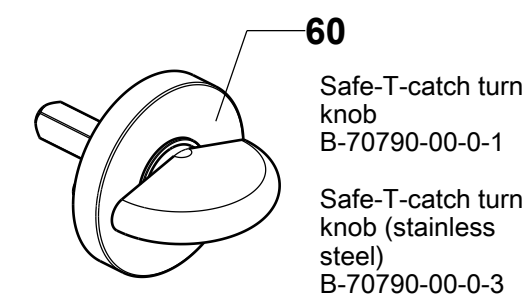


SECUREconnect faceplate  
Operating instructions: 0-45654-L0  
Installation instructions: 0-45733-L0  
with integrated power supply unit

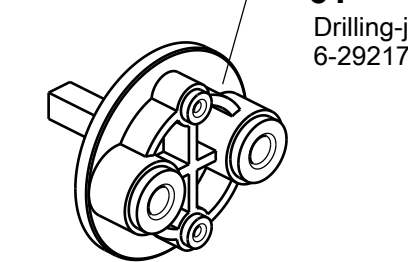


1:1

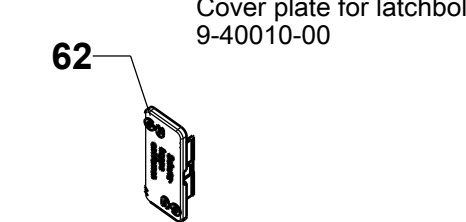
See to order catalogue.



**60**  
Safe-T-catch turn knob  
B-70790-00-0-1  
Safe-T-catch turn knob (stainless steel)  
B-70790-00-0-3



**61**  
Drilling-jigs  
6-29217-01



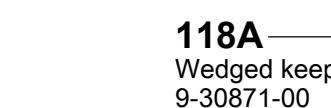
**62**  
Cover plate for latchbolt  
9-40010-00  
Use and attachment of cover plate see drawing 0-44015-L0.

**Hinge-side locking device**

Adjustment information:  
Install the wedged keeps as close as possible to the hinges. The toothed area of the drill-in cam must be set in parallel with that of the security plate (see sectional drawing on the right). Verify proper hardware functioning.

**For installing RC versions it is necessary to observe the following:**

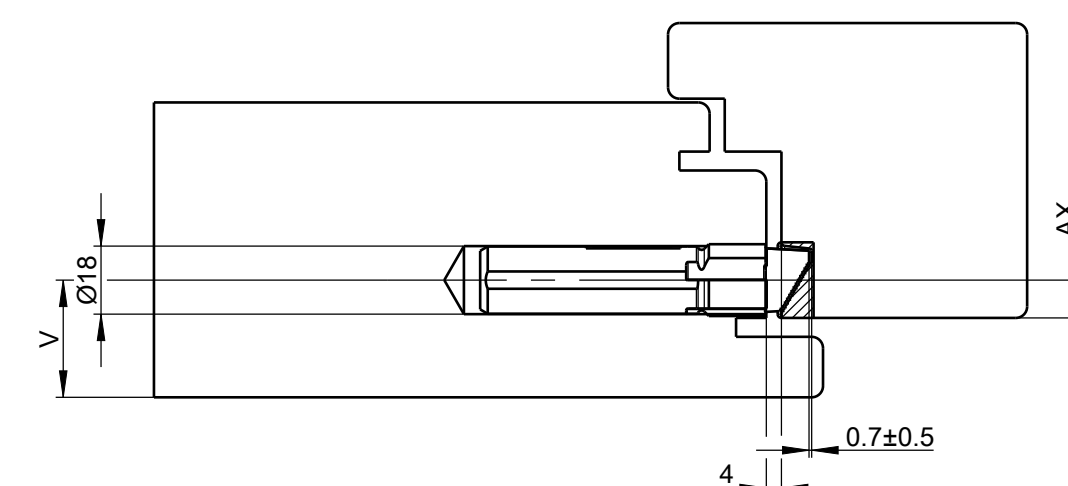
1. Select timber species with a bulk density  $\geq 0.6\text{g/cm}^3$  (Notice HO.06-2/A1) and with great dimensional stability.
2. Select the appropriate screw size.
3. Predrill all screw holes (0.8 x core-Ø).
4. The maximum peripheral clearance should be 4 mm.
5. Use hinge-side locking devices at the height of the locking points.
6. Use RC2 and RC3-tested entrance door hinges (GU M 416 3 D or GU M 516 3D).



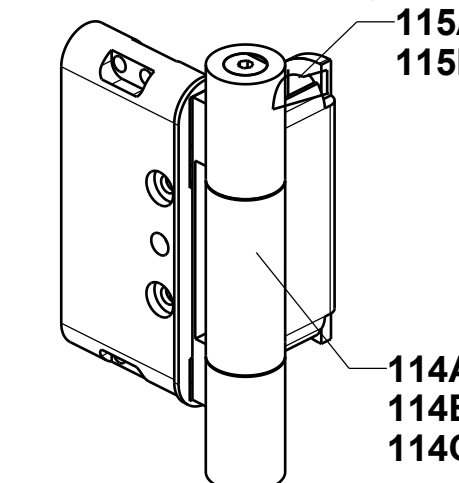
**118A**  
Wedged keep  
9-30871-00

**119A**  
Drill-in cam  
9-30872-00

**Hinge-side locking device**

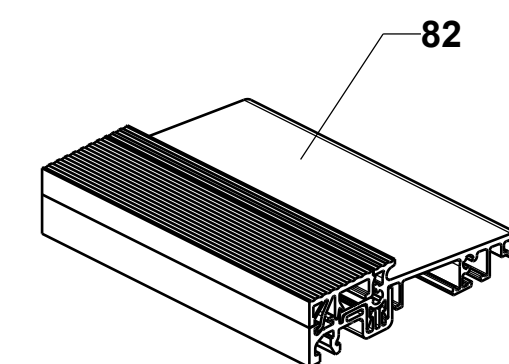


**House entrance door hinge**



See to order catalogue.

**System threshold**



See to order catalogue.

AX = axis  
V = lock position (depending on profile)

**Accessories**

Description:  
GU-BKS door lock  
4 mm clearance  
Neutral timber profiles