

TwinPoint Gen2
WOOD PANELS



Folding door lock with internal and external access

centor®

Download options

Centor's brochures, technical documents and drawings can be downloaded from:

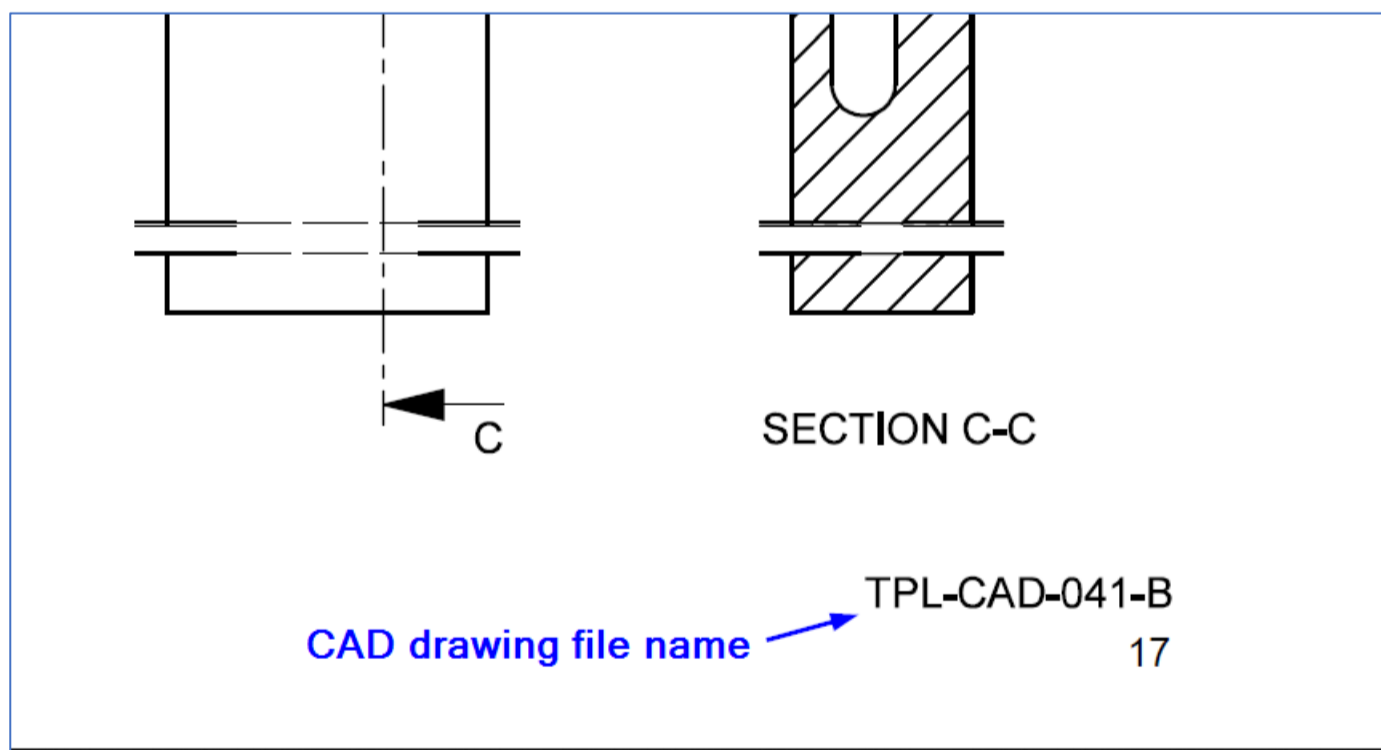
1. Bottom of the TwinPoint Gen2 website page
2. Professional section of Centor's webpage
3. This web link: [English](#) | [French](#) | [German](#) | [Greek](#) | [Italian](#) | [Polish](#) | [Spanish](#)

Downloads	
TwinPoint Gen2 Brochure	pdf
TwinPoint Gen2 Hollow Panels technical document	pdf
TwinPoint Gen2 Wood Panels technical document	pdf
TwinPoint Gen2 Drawings (dwg)	zip
TwinPoint Gen2 Drawings (dxf)	zip

2D CAD drawing download

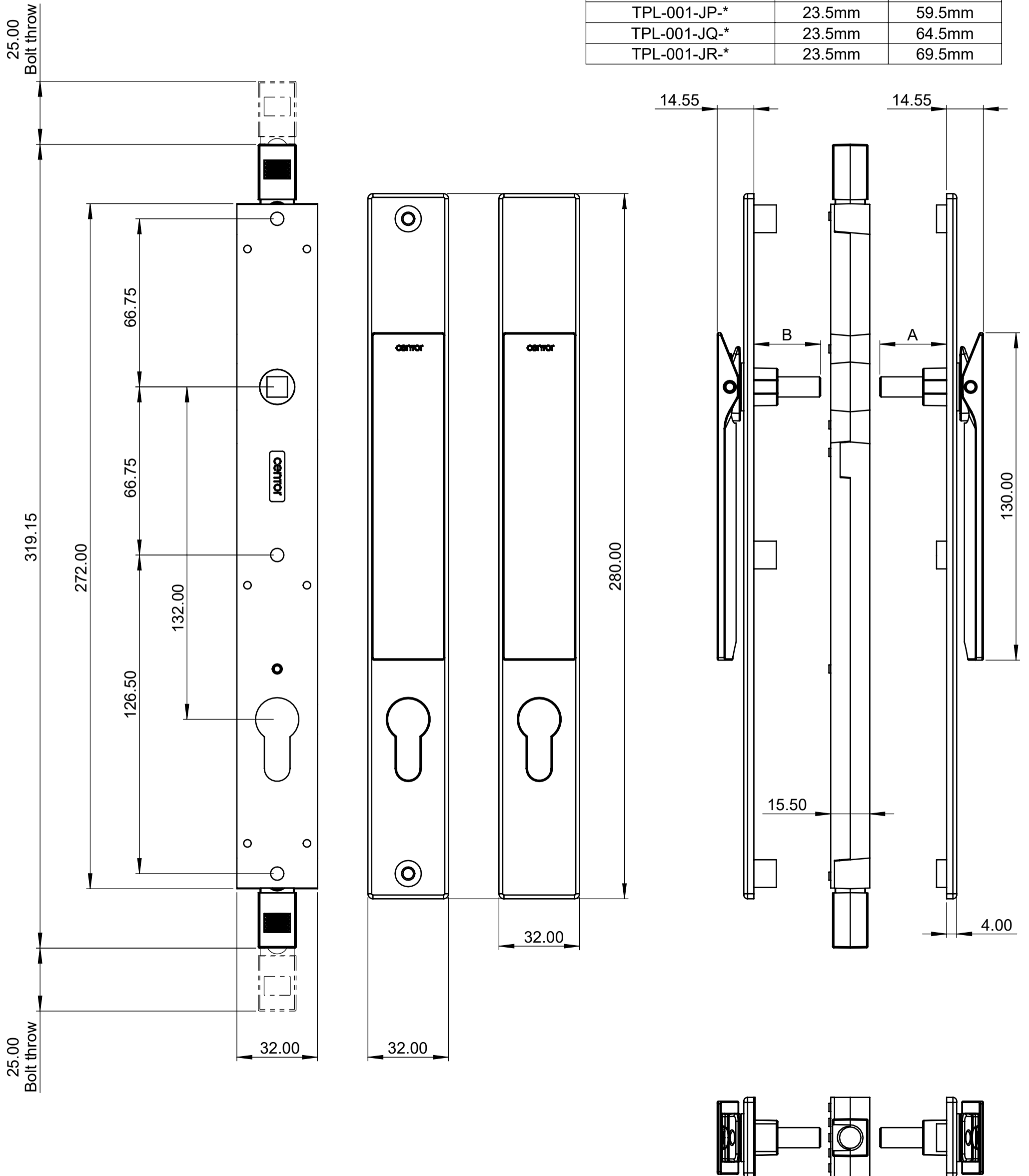
The drawings download provides a folder that contains all the drawings.

1. There are two folders. One for dwg and one for dxf.
2. Use the technical documents as an index to select the appropriate drawing. The drawing file name is printed at the bottom right corner of the page.



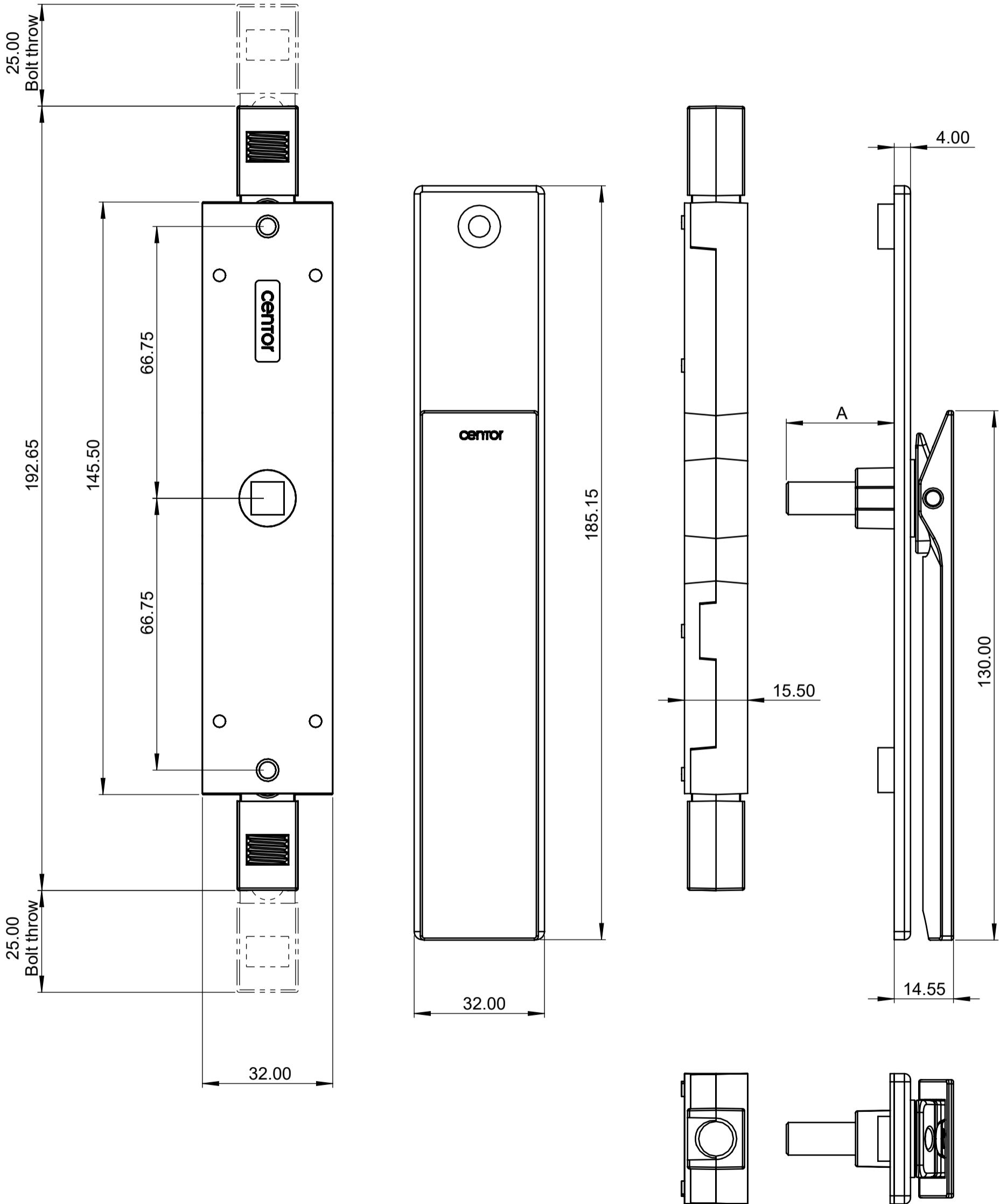
DOUBLE HANDLE KEYED

Handle item number	A (internal)	B (external)
TPL-001-JG-*	23.5mm	29.5mm
TPL-001-JK-*	23.5mm	34.5mm
TPL-001-JL-*	23.5mm	39.5mm
TPL-001-JM-*	23.5mm	44.5mm
TPL-001-JN-*	23.5mm	49.5mm
TPL-001-JO-*	23.5mm	54.5mm
TPL-001-JP-*	23.5mm	59.5mm
TPL-001-JQ-*	23.5mm	64.5mm
TPL-001-JR-*	23.5mm	69.5mm

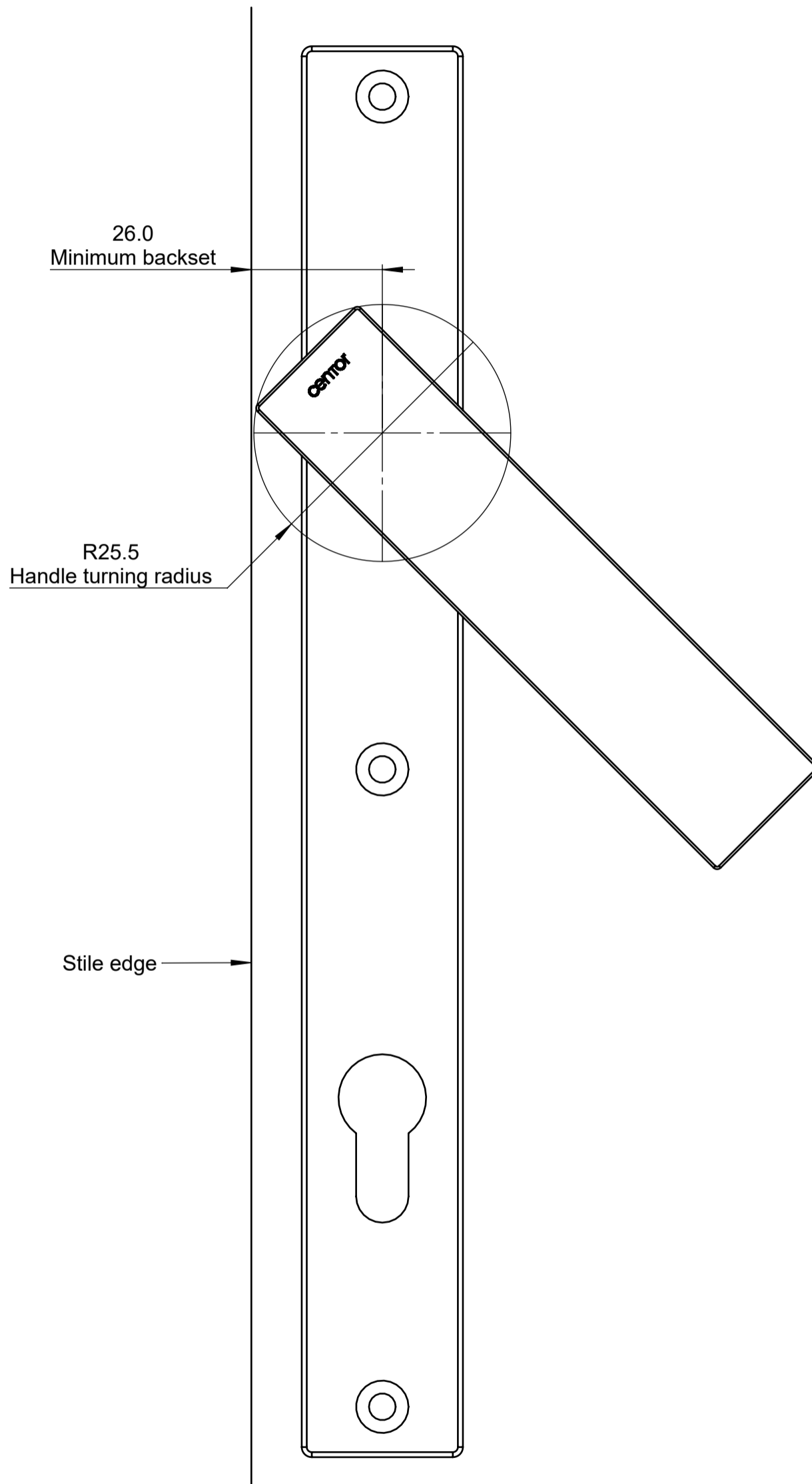


SINGLE HANDLE NON-KEYED

Handle item number	A (internal)
TPL-002-C-*	20.5mm
TPL-002-G-*	29.5mm



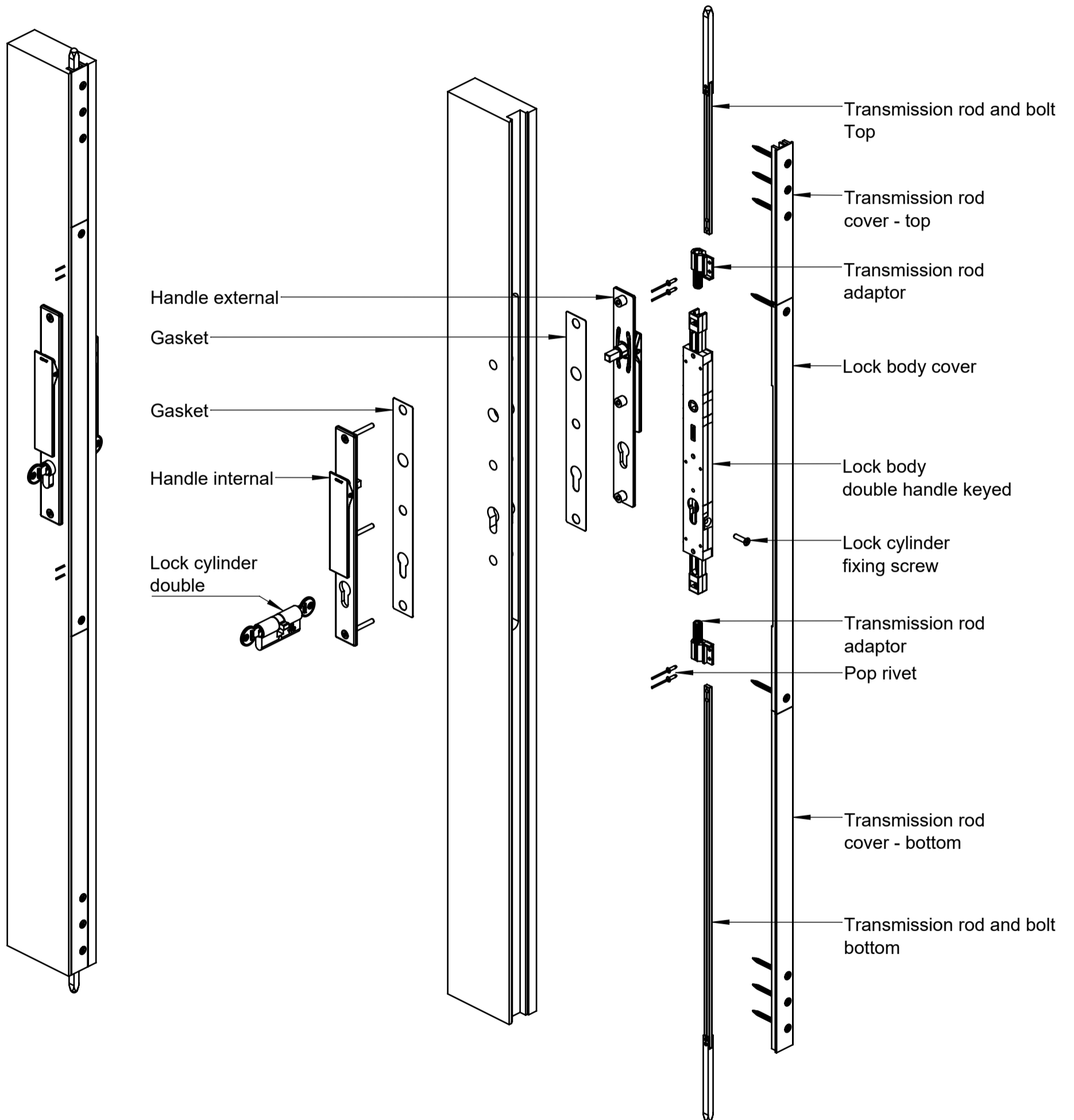
HANDLE BACKSET DETAIL



Notes:
Keyed handle shown. Same requirements apply to non-keyed version.

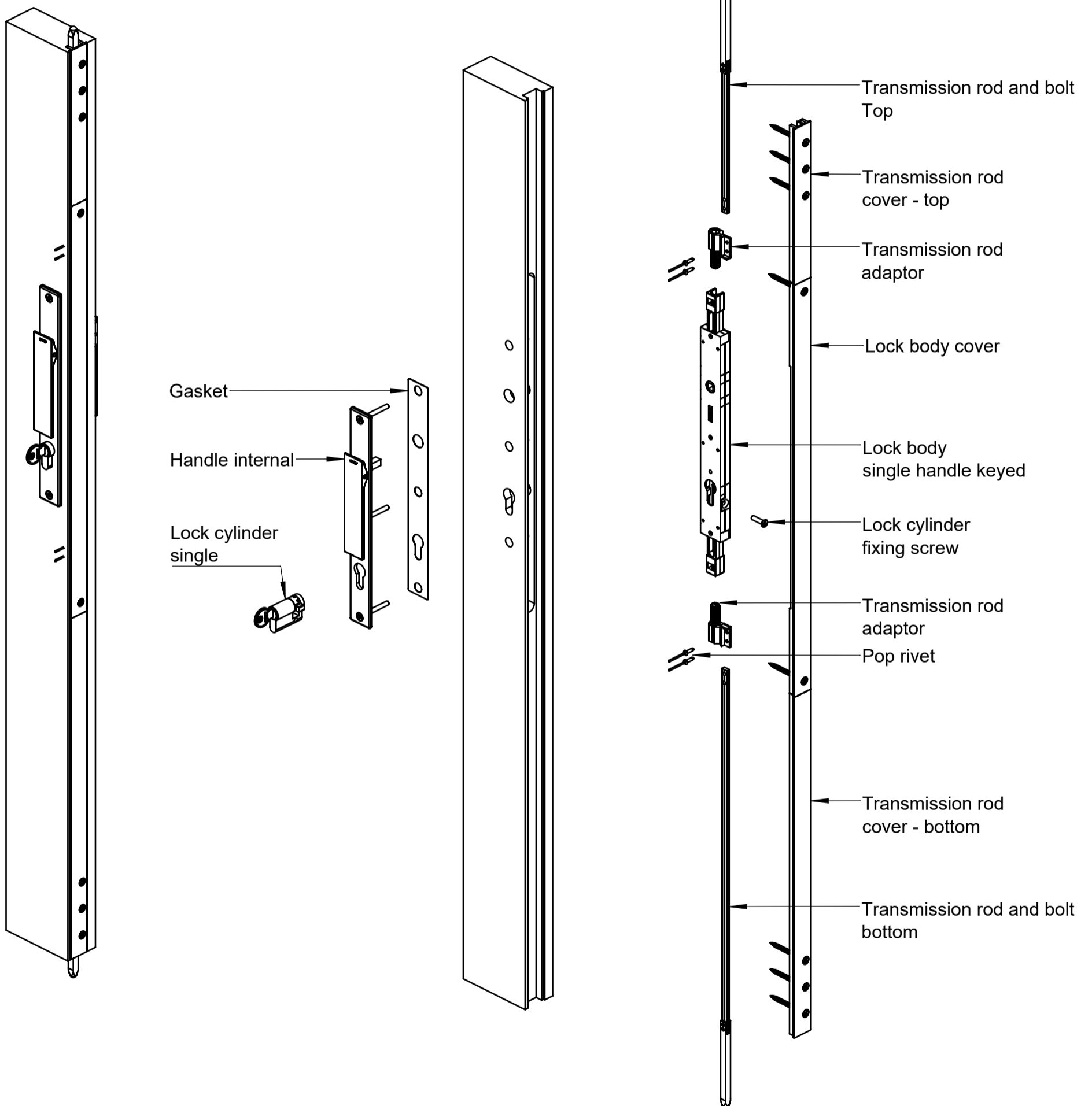
PRODUCT DETAIL

Wood panels with TwinPoint Gen2 double handle keyed



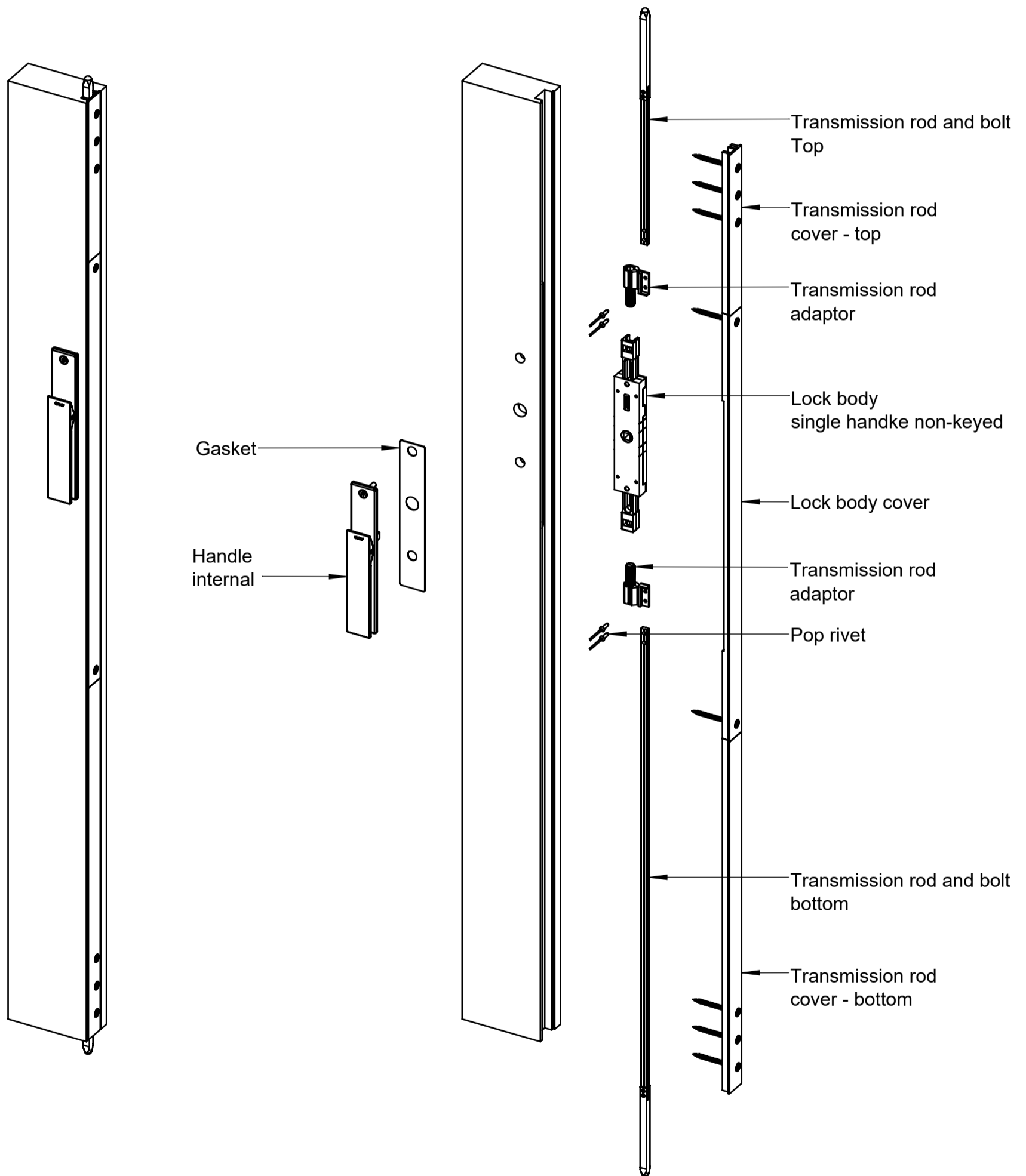
PRODUCT DETAIL

Wood panels with TwinPoint Gen2 single handle keyed



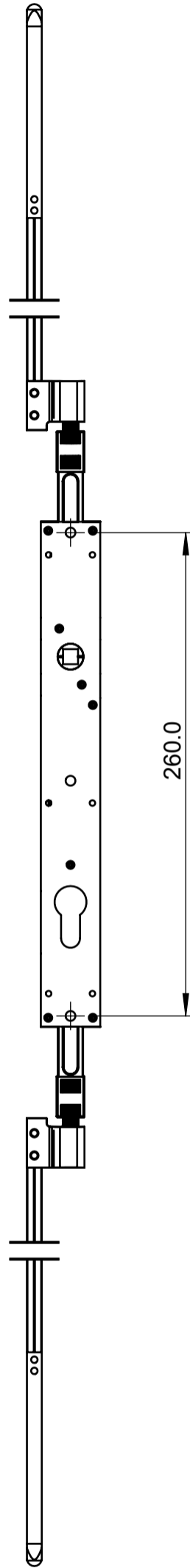
PRODUCT DETAIL

Wood panels with TwinPoint Gen2 single handle non-keyed

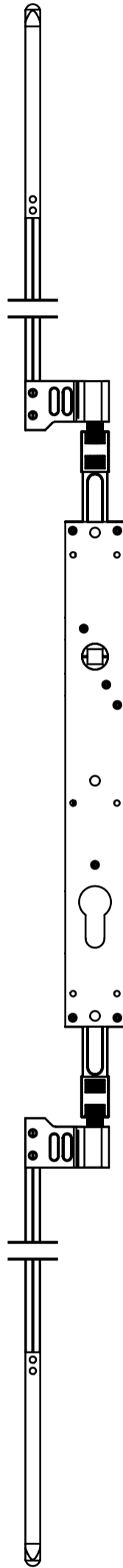


ASSEMBLY DETAIL

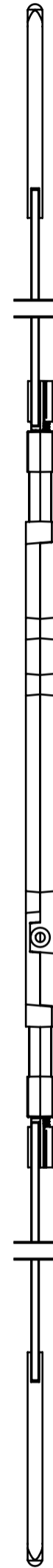
Keyed



Backset 26mm



Backset 40mm

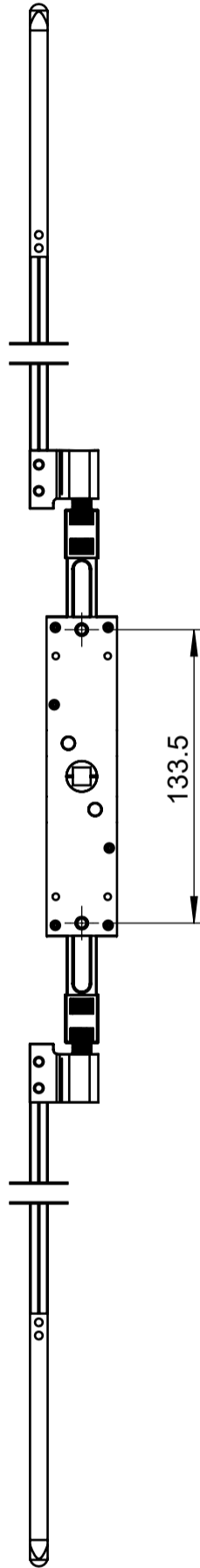


Notes:

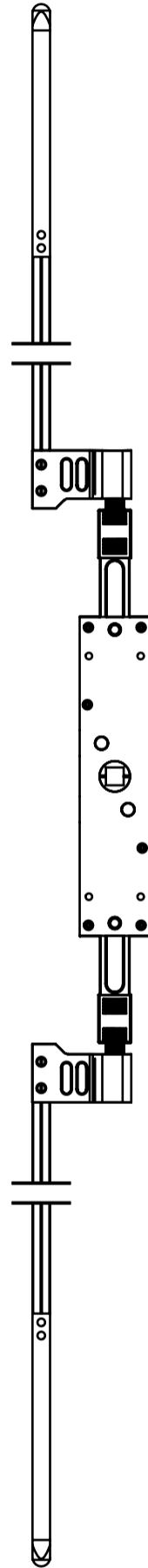
- 1. Lock shown in extended state.

ASSEMBLY DETAIL

Non-keyed



Backset 26mm



Backset 40mm



Notes:

1. Lock shown in extended state.

Covers

Top	All	$TC = PH - HH - 194$
Bottom	Long lock body cover	$BCL = HH - 350$
	Short lock body cover	$BCS = HH - 194$

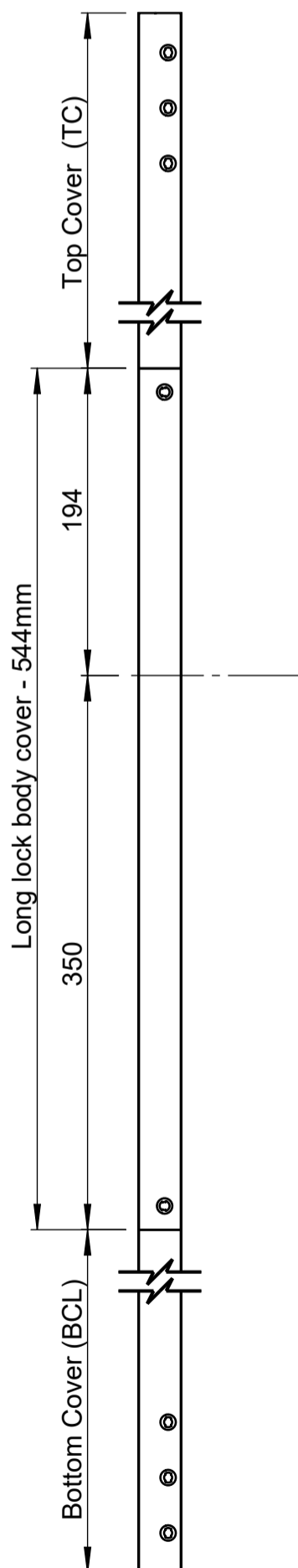
Transmission rods with attached bolt

Top	All	$TR = PH - HH - 99$
Bottom	Keyed lock	$BRK = HH - 226$
	Non-keyed lock	$BRN = HH - 99$

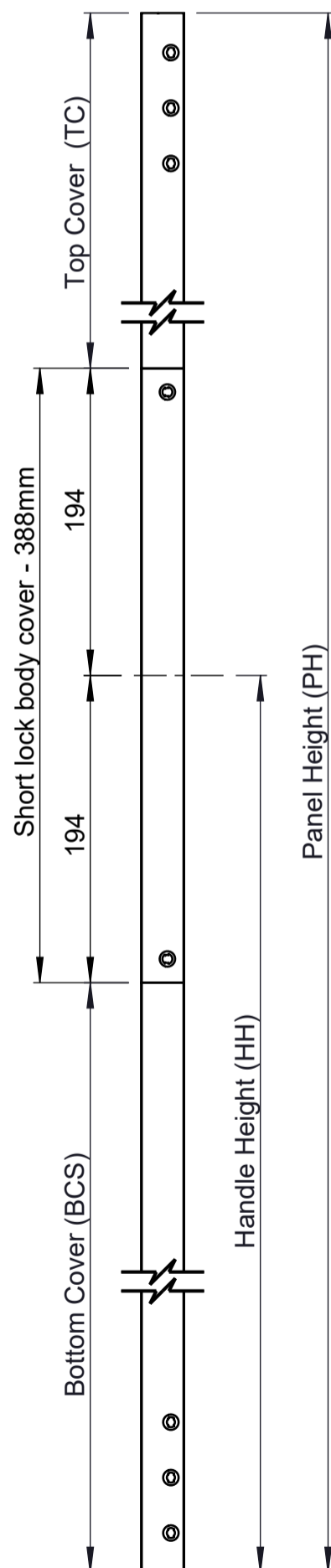
Notes:

- All dimensions in mm.

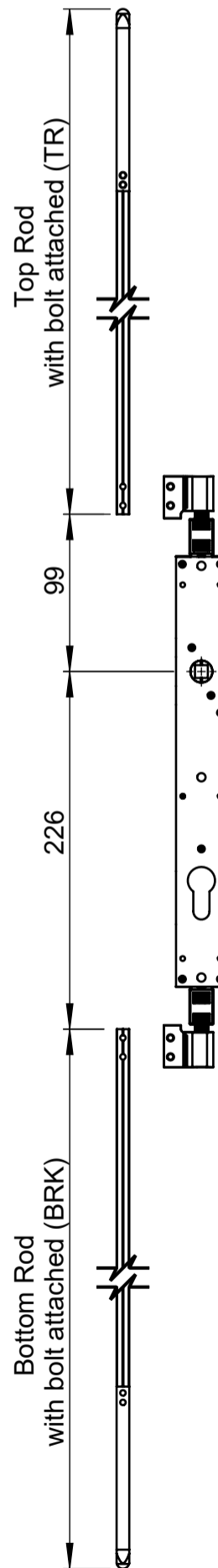
Long lock body cover



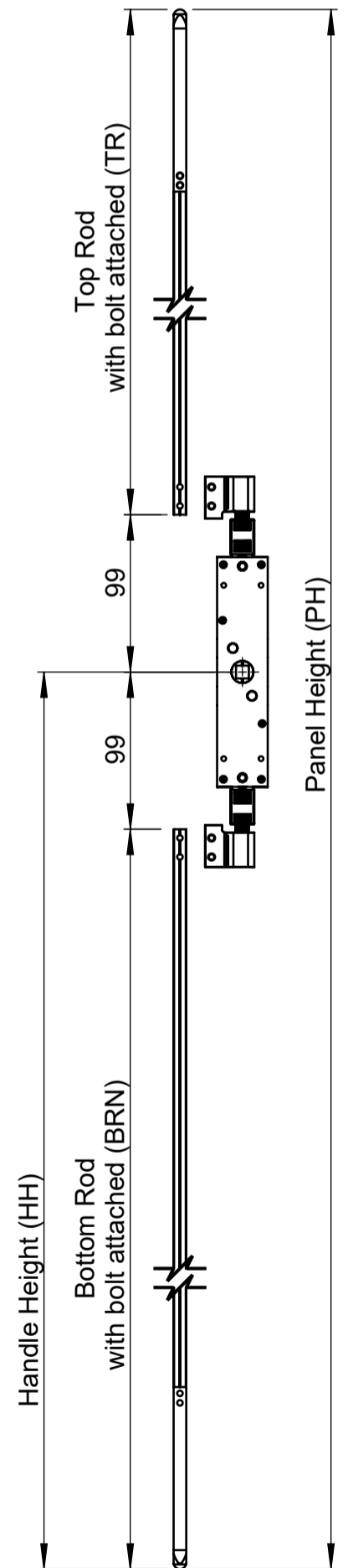
Short lock body cover



Keyed lock



Non-Keyed lock



PANEL AND HANDLE HEIGHT LIMITS**Long lock body cover - 544mm**

Handle height		Panel height			
		Min	Max. with transmission rod sets		
			2440	3050	4000
Standard	1020	1434	2549	3159	4084
Min	570	984	2099	2709	3634
Max (non keyed lock)	1029	1443	2558	3168	4093
Max (keyed lock)	1156	1570	2685	3295	4220

Short lock body cover - 388mm

Handle height		Panel height		
		Min	Max. with transmission rod sets	
			1170	1830
Standard	432	846	1176	1831
Min	414	828	1158	1813
Max (non keyed lock)	549	963	1293	1948

Cover and rod lengths supplied with kits

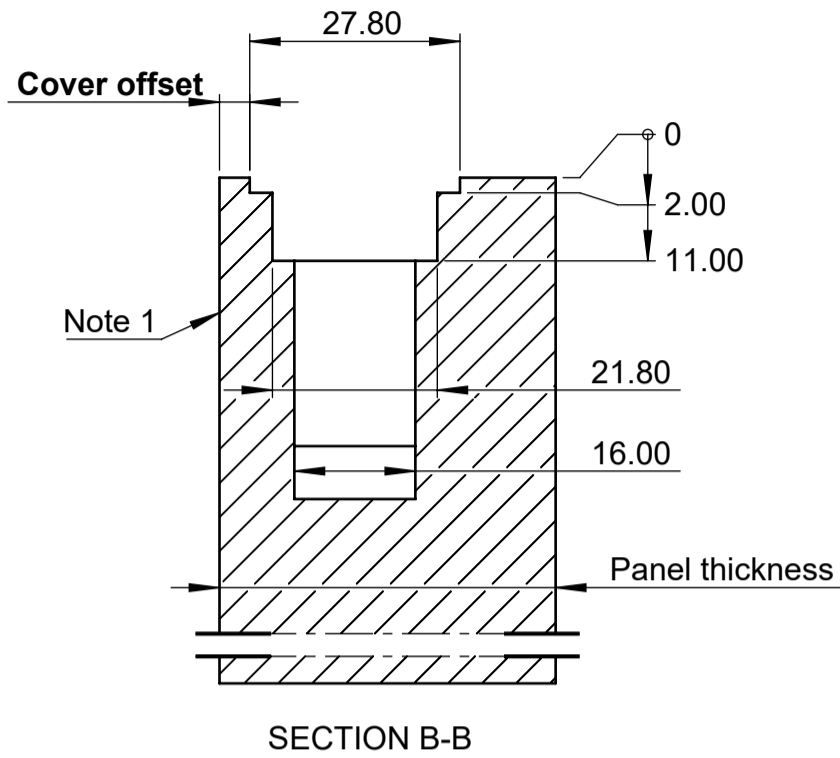
		Transmission rod sets				
		1170	1830	2440	3050	4000
2 x Covers		550	1205	1335	1945	2870
Rod	Bottom	450	450	930	930	930
	Top	650	1305	1435	2045	2970

Notes:

1. All dimensions in mm.
2. Rod length includes bolt.
3. Refer to graphics in previous page.

ROUTING DETAIL

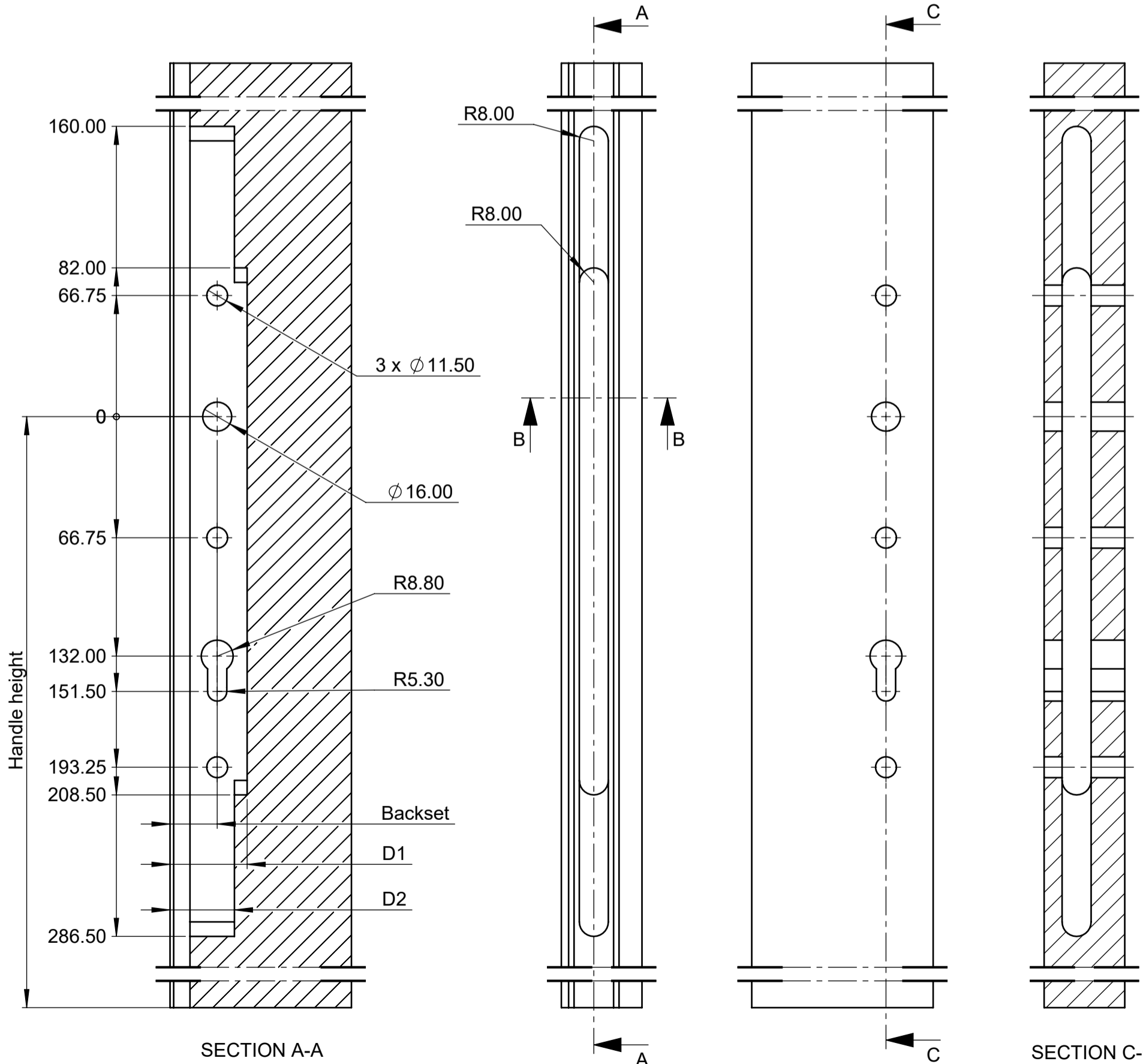
TwinPoint Gen2 lock body - double handle keyed



Backset (mm)	D1 (mm)	D2 (mm)
26.0	42.5	35.5
40.0	56.5	49.5

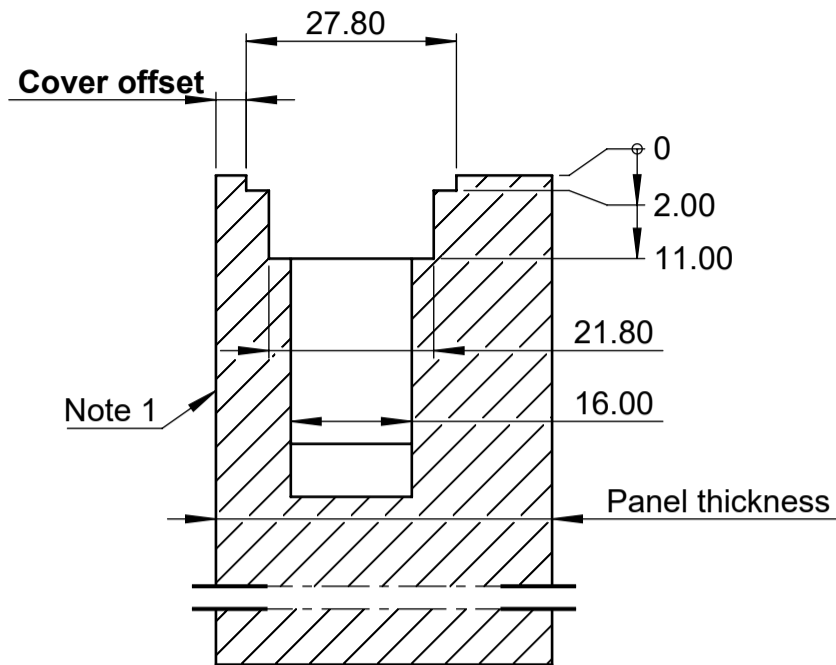
Notes:

1. Inside for outward opening or outside for inward opening.
2. Dimension "Cover offset" refers to section ROUTING DETAIL - Transmission rod cover.



ROUTING DETAIL

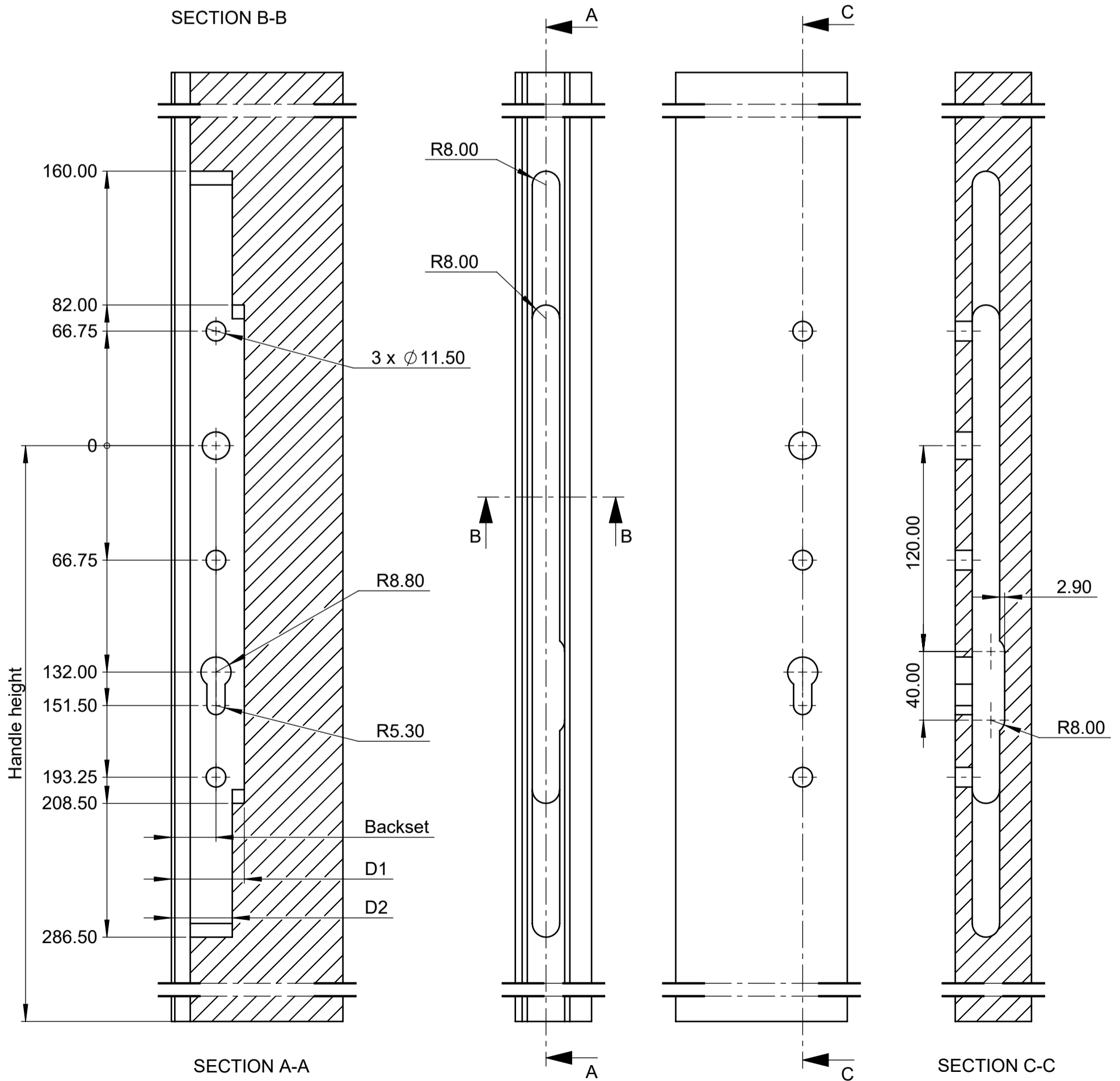
TwinPoint Gen2 lock body - single handle keyed



Backset (mm)	D1 (mm)	D2 (mm)
26.0	42.5	35.5
40.0	56.5	49.5

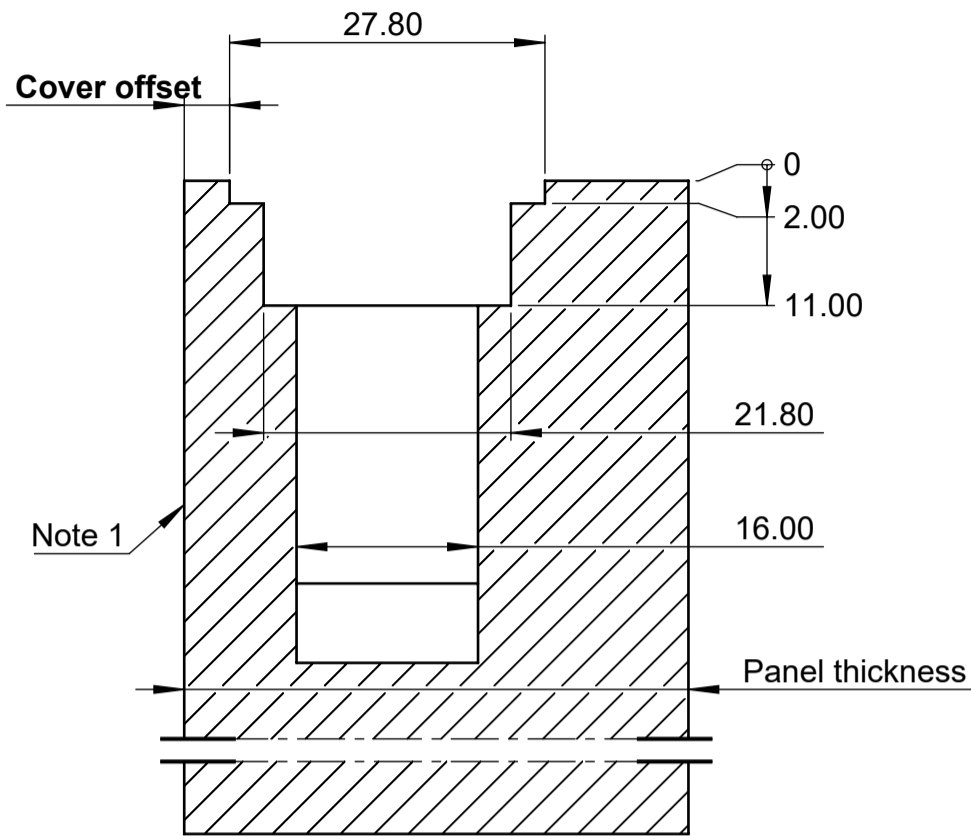
Notes:

1. Inside for outward opening or outside for inward opening.
2. Dimension "Cover offset" refers to section ROUTING DETAIL - Transmission rod cover.



ROUTING DETAIL

TwinPoint Gen2 lock body - single handle non-keyed

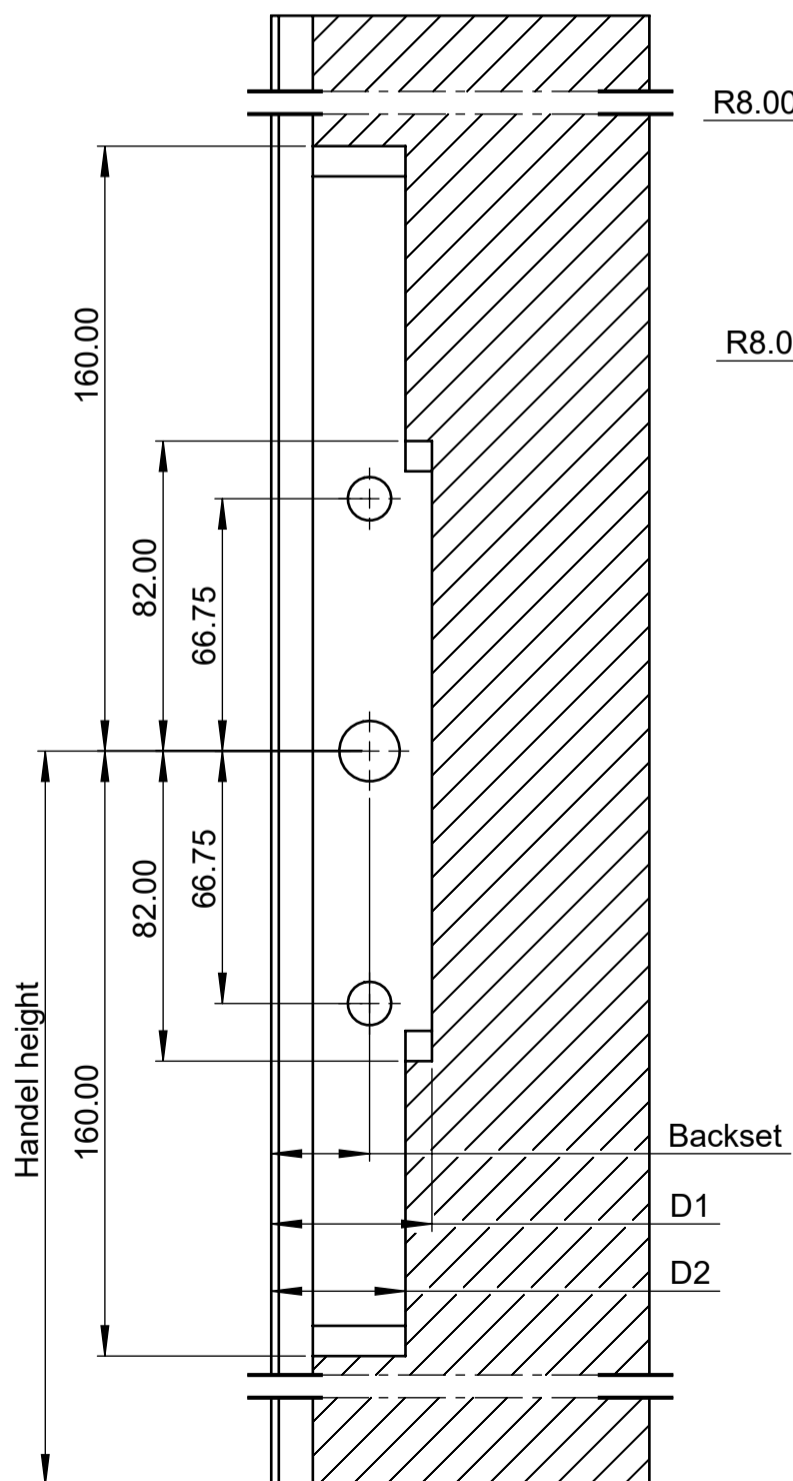


Backset (mm)	D1 (mm)	D2 (mm)
26.0	42.5	35.5
40.0	56.5	49.5

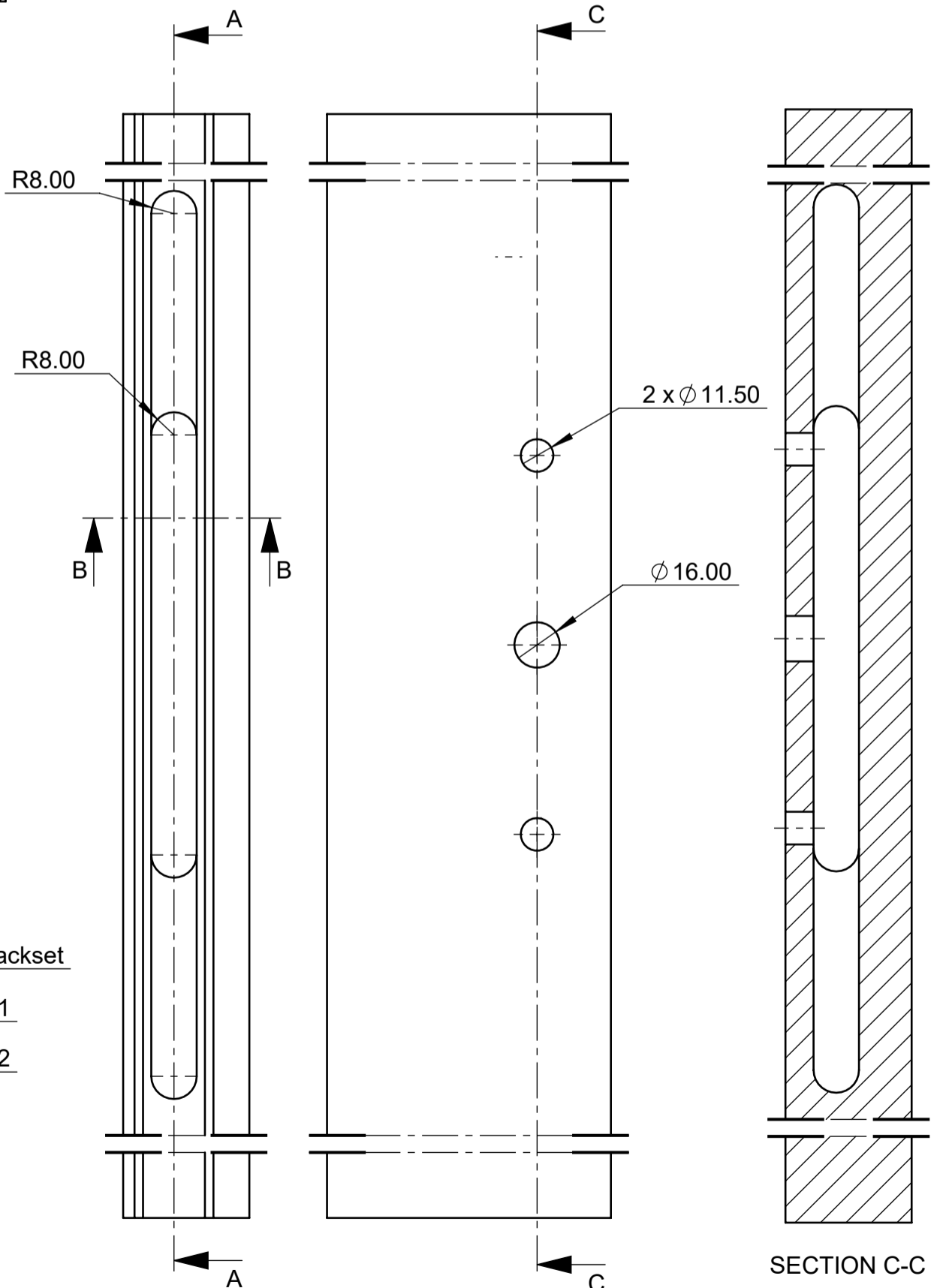
Notes:

1. Inside for outward opening or outside for inward opening.
2. Dimension "Cover offset" refers to section ROUTING DETAIL - Transmission rod cover.

SECTION B-B



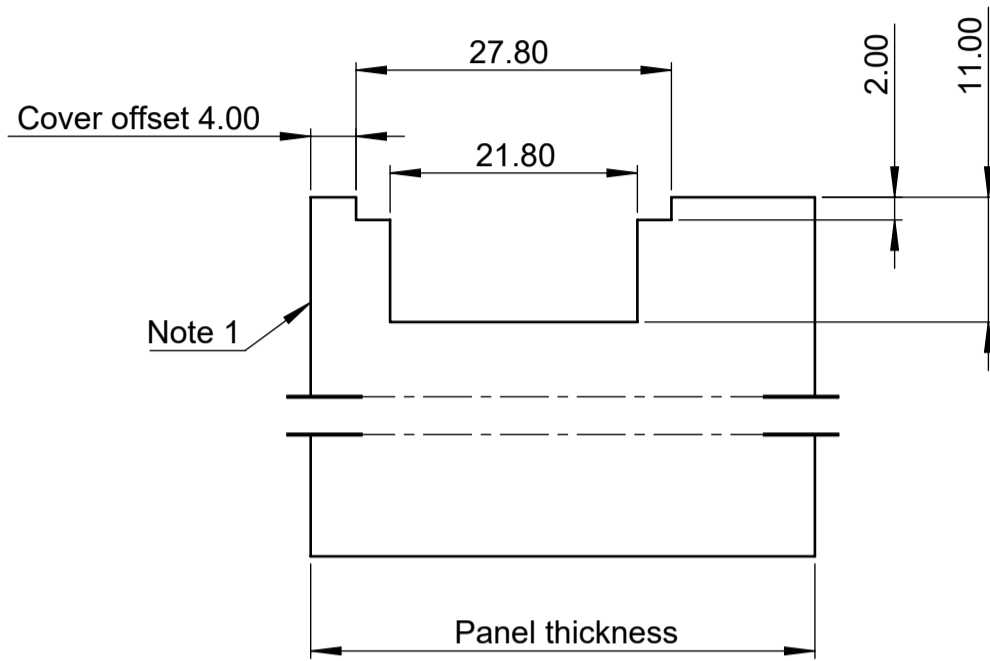
SECTION A-A



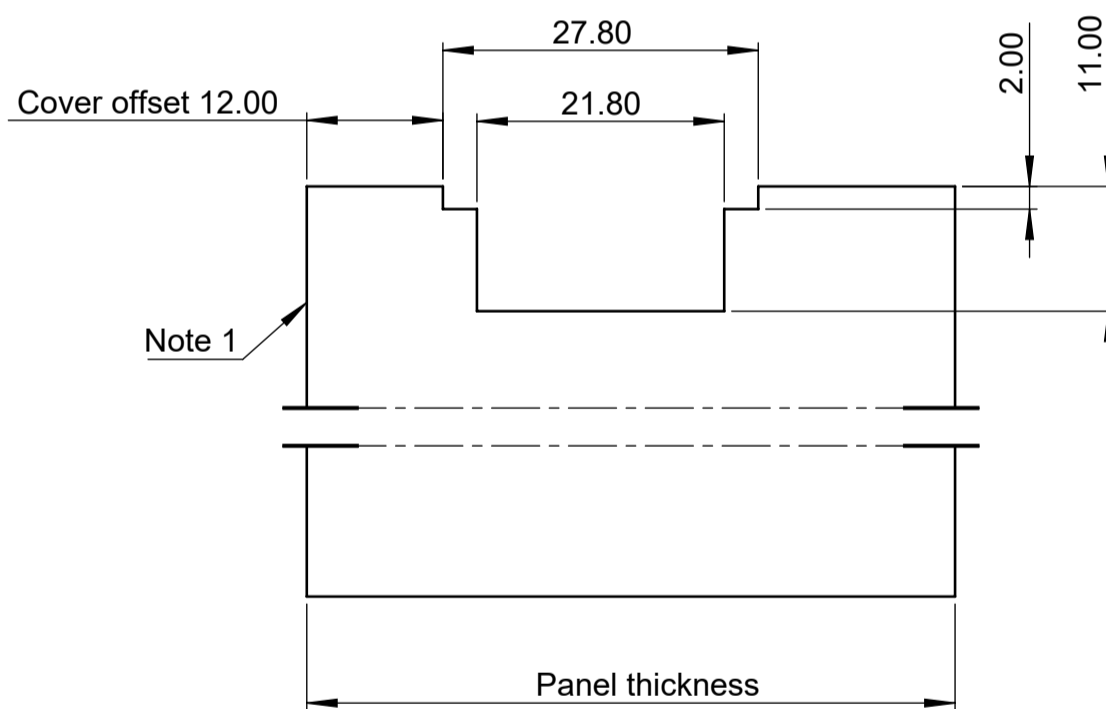
SECTION C-C

ROUTING DETAIL

Transmission rod cover



Routing for 4.0mm cover offset

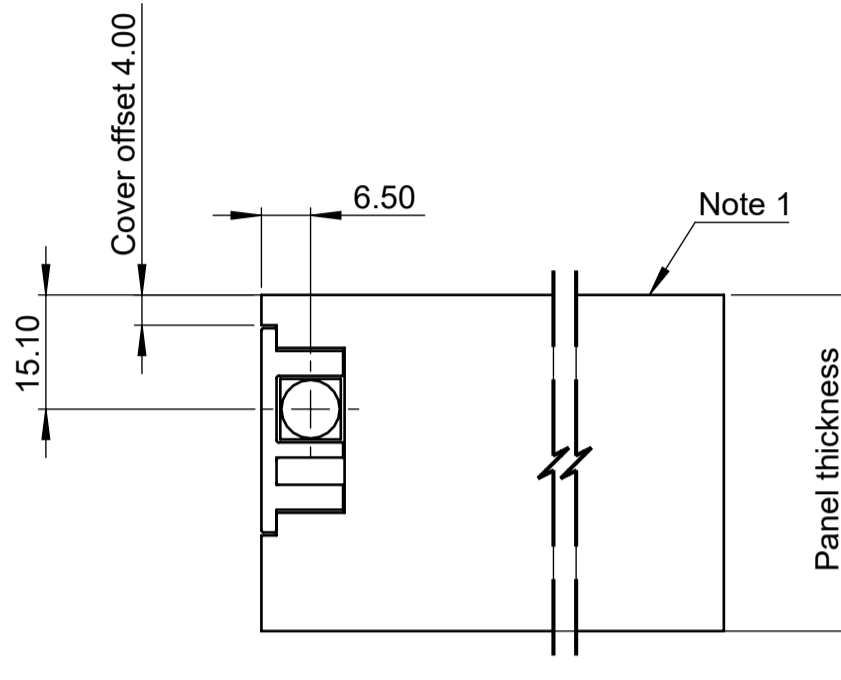


Routing for 12.0mm cover offset

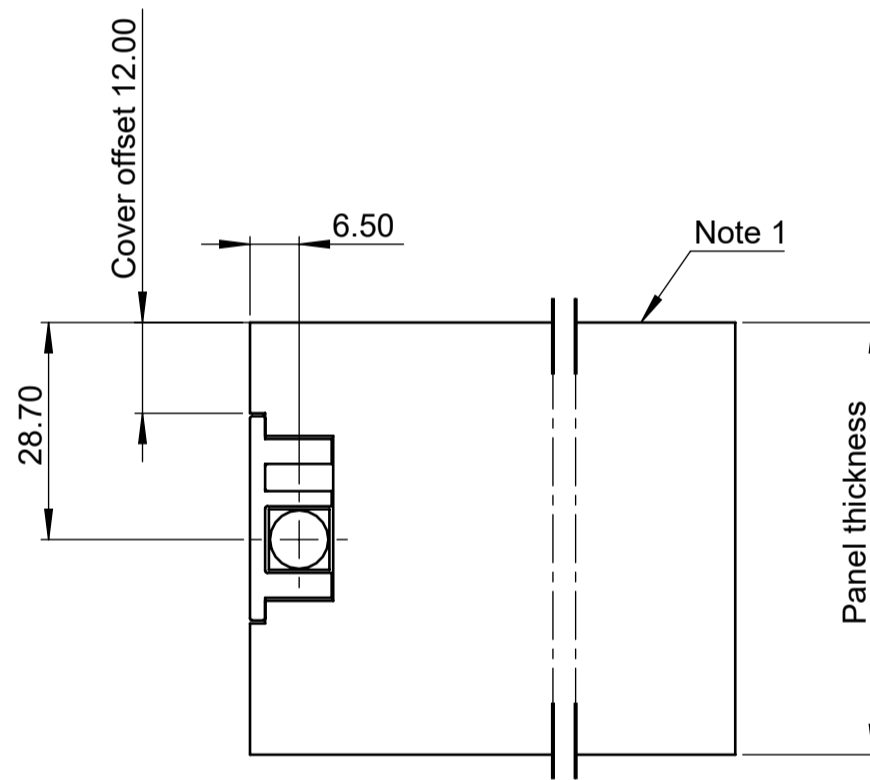
Notes:

1. Inside for outward opening or outside for inward opening.
2. Apply machining to the full length of the stile.

BOLT POSITION IN STILE



Bolt position for 4.0mm cover offset

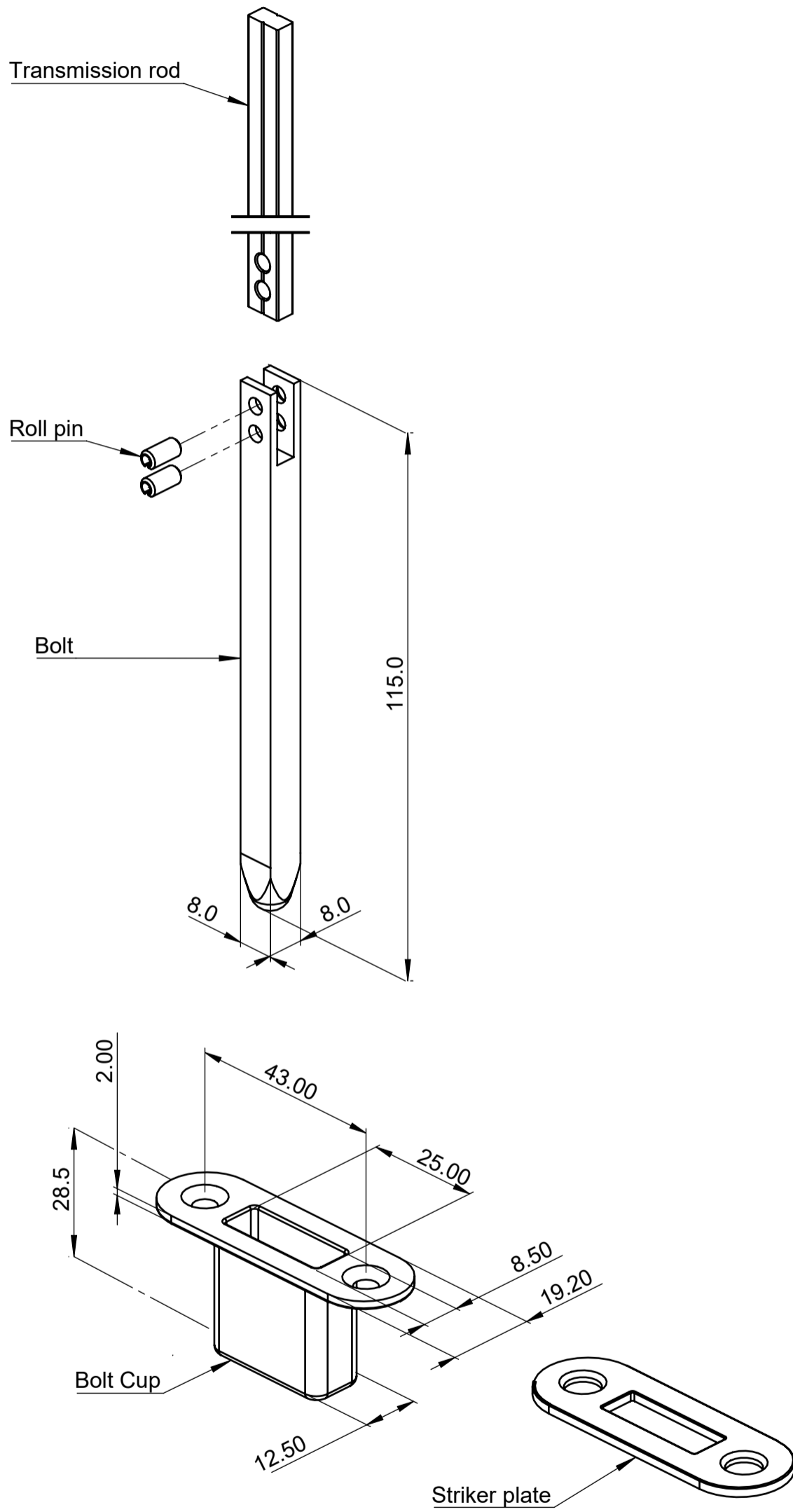


Bolt position for 12.0mm cover offset

Notes:

1. Inside for outward opening or outside for inward opening.

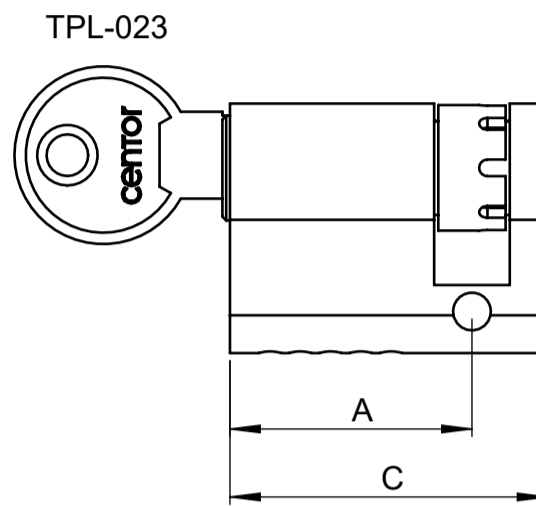
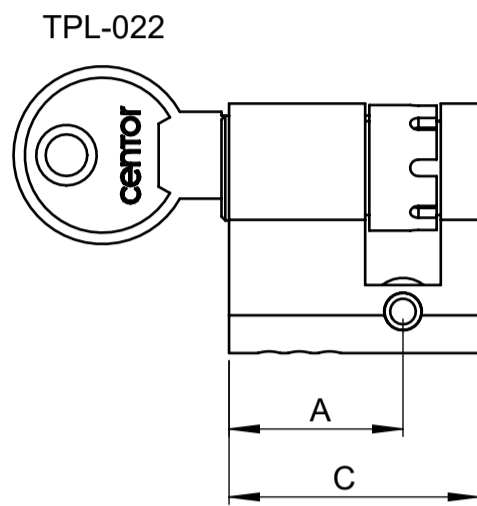
BOLT AND CUP/STRIKE PLATE DETAIL



LOCK CYLINDER DETAIL

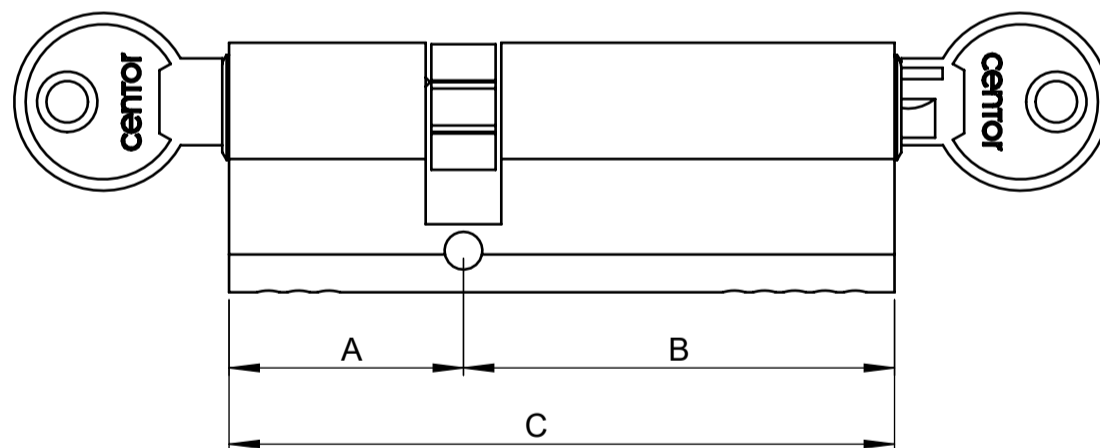
Single cylinder size - C4 keyway

Cylinder type	Dimension (mm)	
	A	C
TPL-022	23	33
TPL-023	32	42

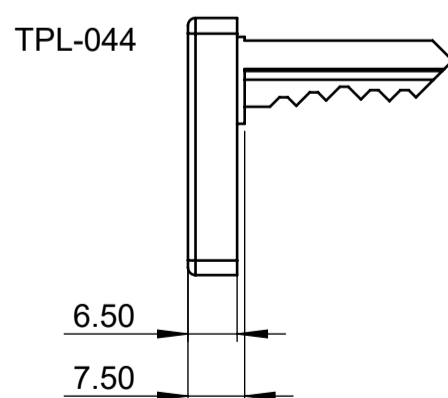


Double cylinder size - 6 pin security

Cylinder type	Dimension (mm)		
	A	B	C
TPL-050-65	30	35	65
TPL-050-70	30	40	70
TPL-050-75	30	45	75
TPL-050-80	30	50	80
TPL-050-85	30	55	85
TPL-050-90	30	60	90
TPL-050-95	30	65	95
TPL-050-100	30	70	100
TPL-050-105	30	75	105



Key with thumb turn - C4 keyway



TPL-044 is a 5-pin key with a low profile thumb turn. It will not hit and dent the opposite stile if it is left in the lock. It can only be used with cylinders TPL-022 and TPL-023.

Notes:

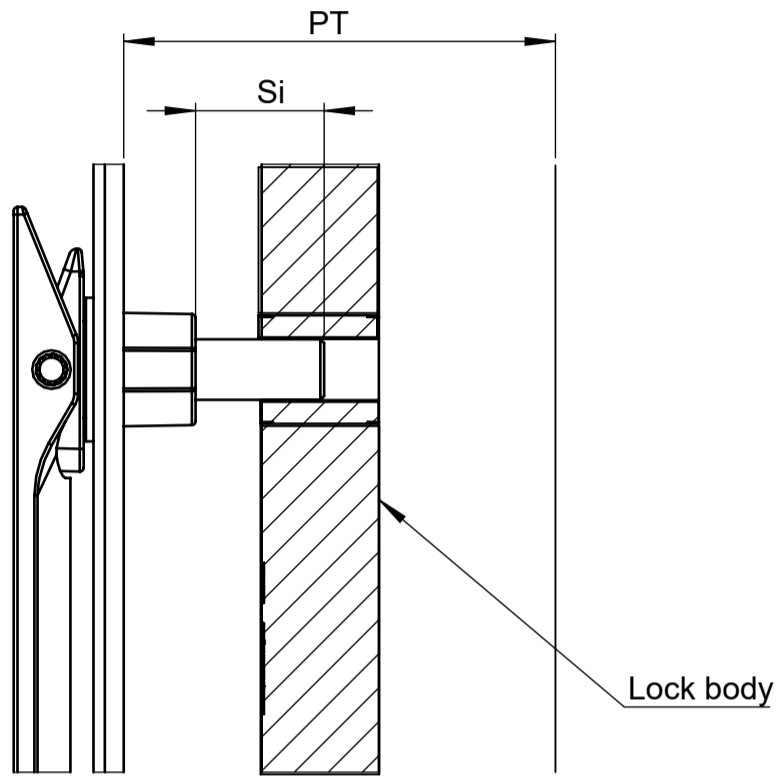
1. Single cylinders TPL-022 and TPL-023 can be rehanded and the rehanding instruction is provided in the cylinder kit.

HANDLE - SPINDLE LENGTH MODIFICATIONS

The spindle on a handle set suited to a thicker panel can be shortened to suit a narrower panel.
 Note: This section is for outward opening only.

PT - Panel thickness.
 Si - Exposed spindle length on internal handle.
 Se - Exposed spindle length on external handle.

Single handles

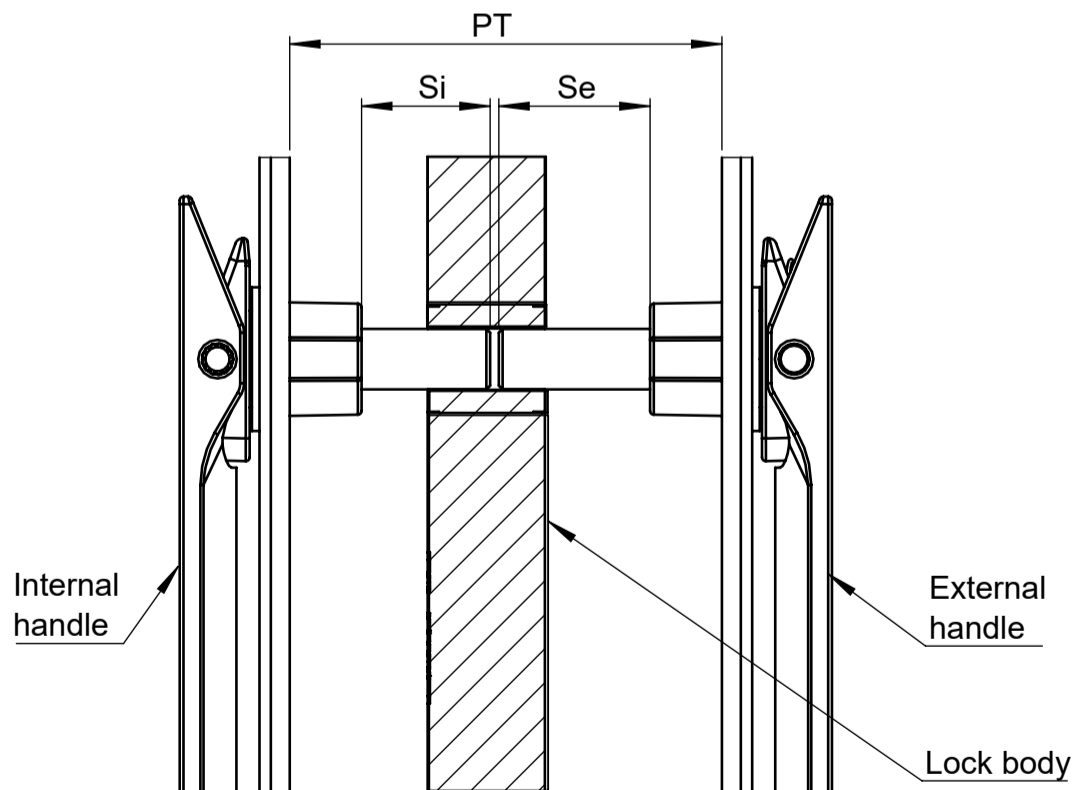


	Si	
	Min	Max
4mm cover offset	10	16
12mm cover offset	18	24

Notes:

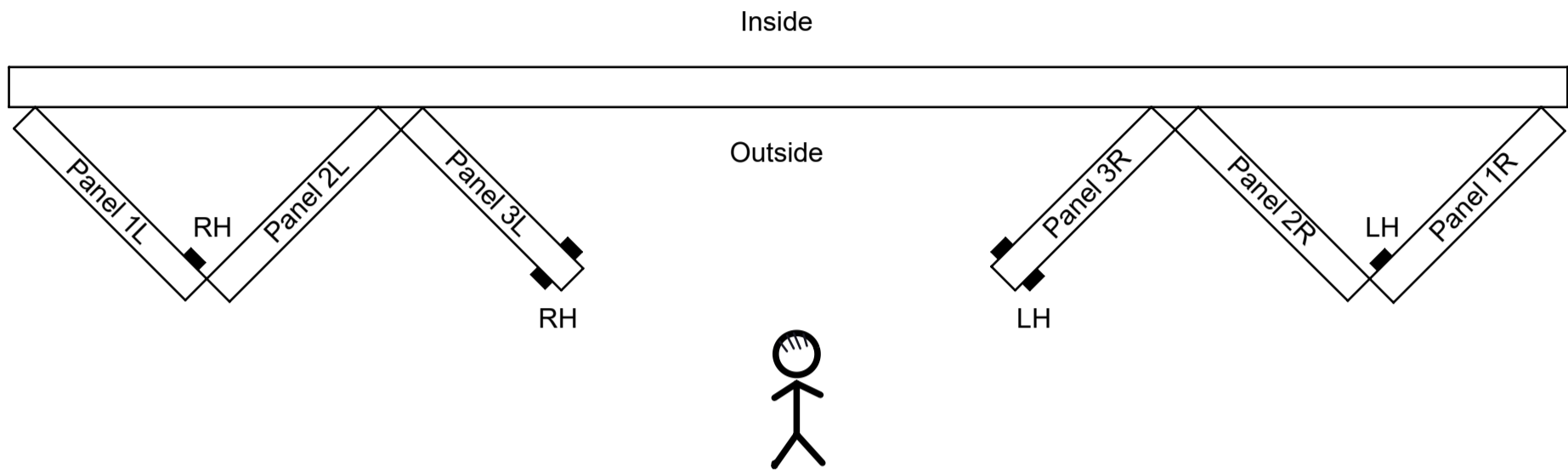
- The spindle may be longer than the maximum specified if the wood is machined to provide clearance.

Double handles



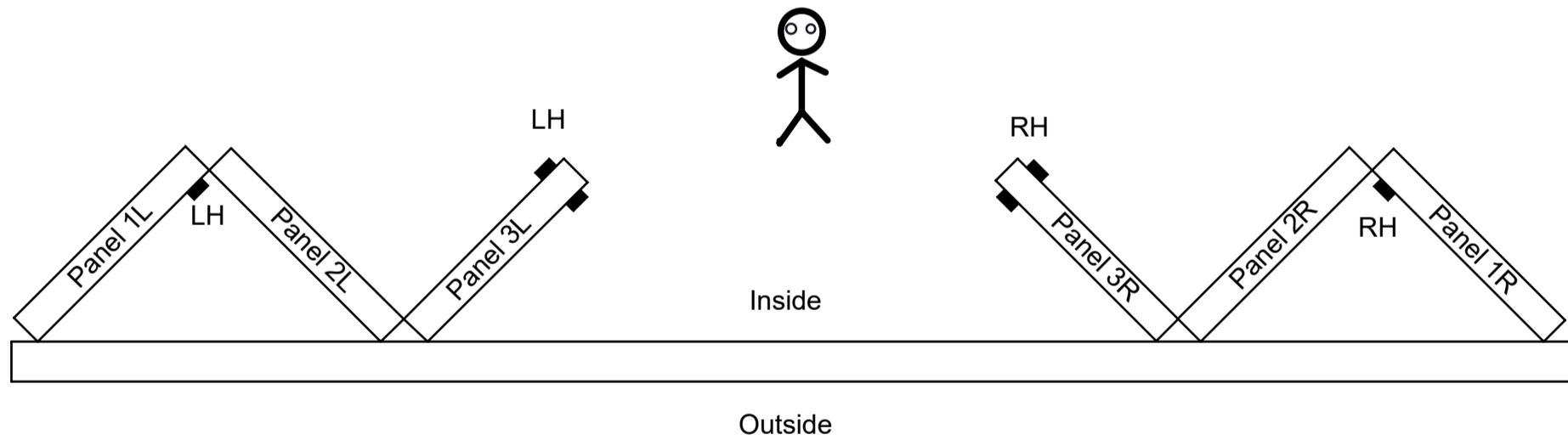
	Si		Se	
	Min	Max	Min	Max
4mm cover offset	6	8	PT - 30	PT - 28
12mm cover offset	14	16	PT - 38	PT - 36

Outward opening door



Opening	View	Lock Handing	Location
Outward	From outside	LH - Left hand	Left side of panel
		RH - Right hand	Right side of panel

Inward opening door



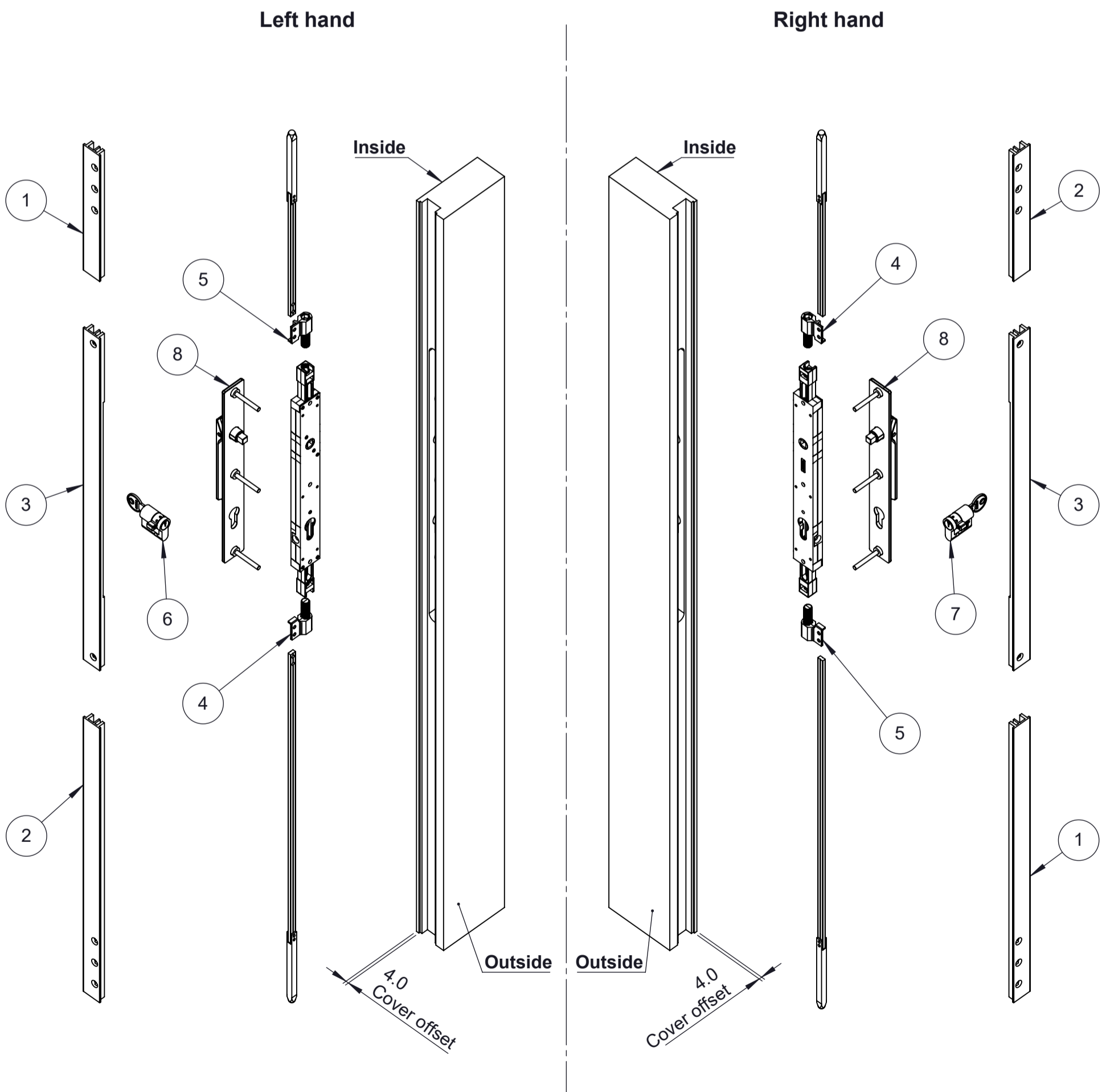
Opening	View	Lock Handing	Location
Inward	From inside	LH - Left hand	Left side of panel
		RH - Right hand	Right side of panel

HANDING DETAILS

Outward opening with 4mm cover offset

Item number	Description
1	Two covers are supplied with the same length, but are located differently for left hand and right hand lock assemblies. E.g the bottom cover for left will go to the top for right and vice versa.
2	
3	The same lock body cover is used regardless but oriented differently for left and right hand lock assemblies.
4	LKC-518-C for 26mm backset or LKC-518-E for 40mm backset. Part numbers are branded on parts.
5	LKC-518-D for 26mm backset or LKC-518-F for 40mm backset. Part numbers are branded on parts.
6	Left hand lock cylinder (handing indication engraved on cylinder body)
7	Right hand lock cylinder (handing indication engraved on cylinder body)
8	Internal handle

Notes:
Internal access only. Single handle keyed lock shown.

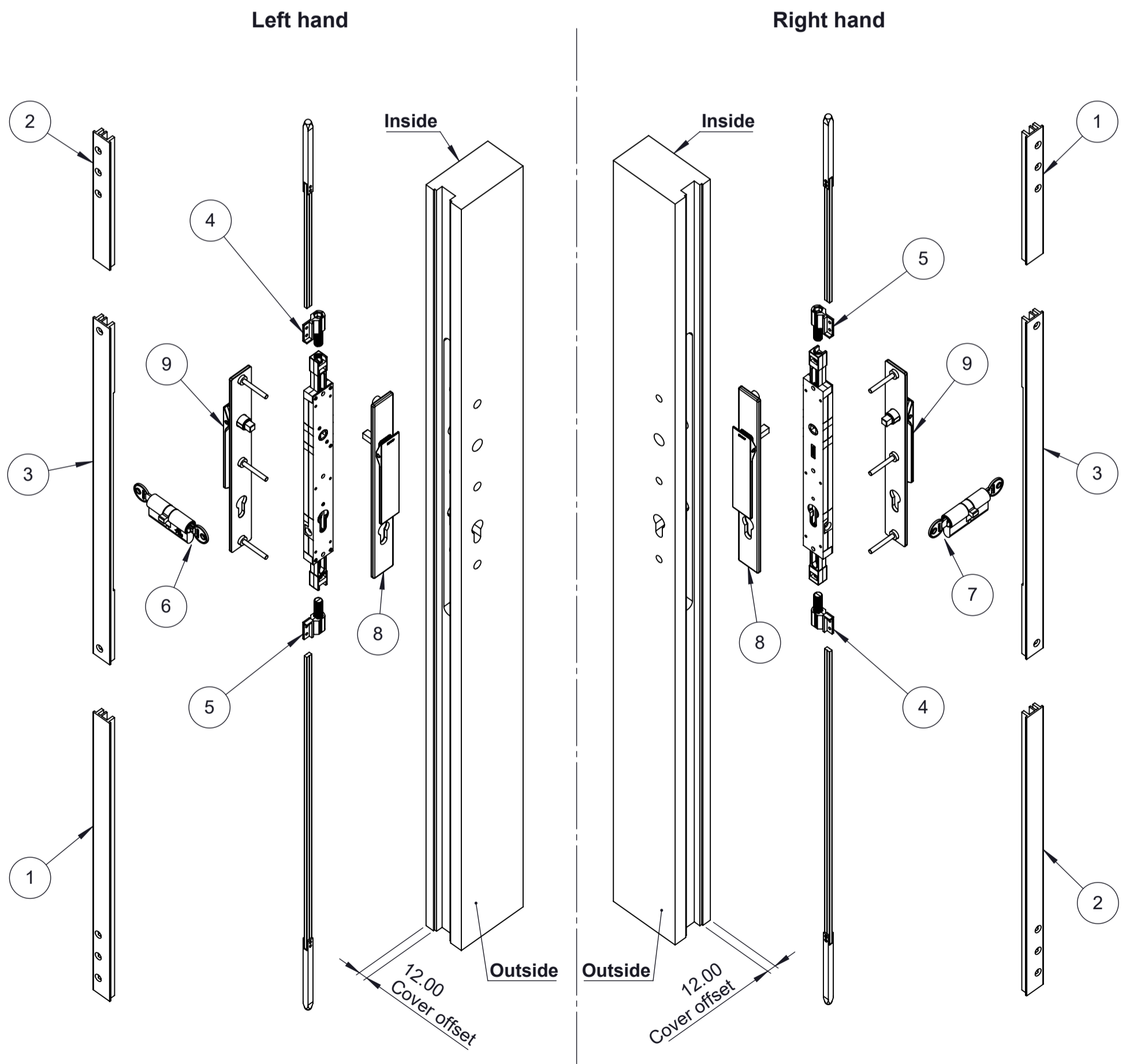


HANDING DETAILS

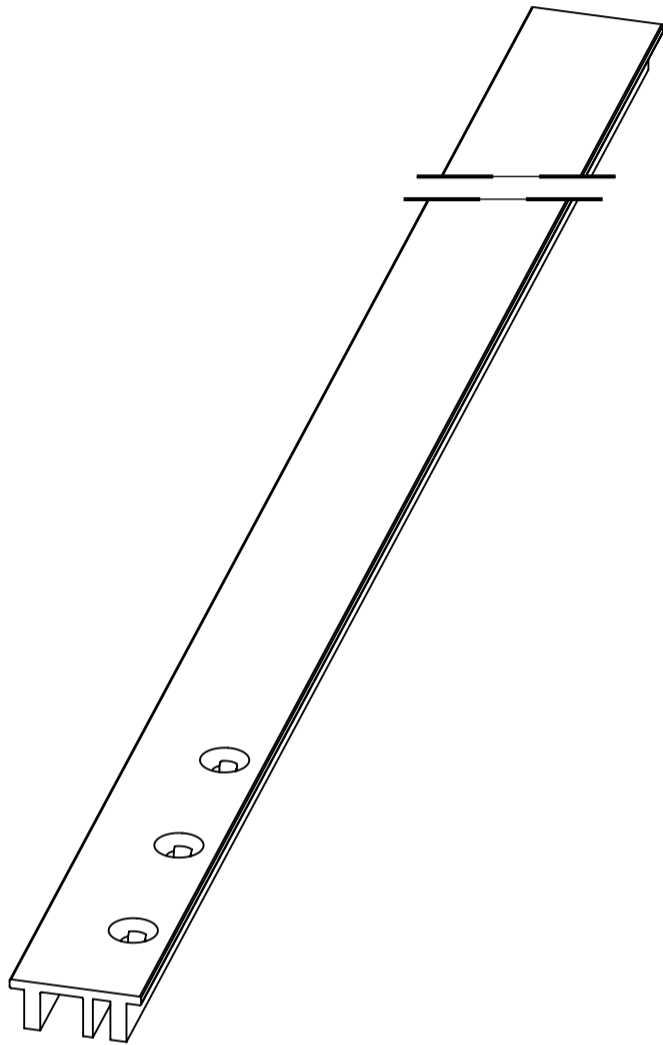
Outward opening with 12mm cover offset

Item number	Description
1	Two covers are supplied with the same length, but are located differently for left hand and right hand lock assemblies. E.g the bottom cover for left will go to the top for right and vice versa.
2	
3	The same lock body cover is used regardless but oriented differently for left and right hand lock assemblies.
4	LKC-518-C for 26mm backset or LKC-518-E for 40mm backset. Part numbers are branded on parts.
5	LKC-518-D for 26mm backset or LKC-518-F for 40mm backset. Part numbers are branded on parts.
6	Left hand lock cylinder (handing indication engraved on cylinder body)
7	Right hand lock cylinder (handing indication engraved on cylinder body)
8	External handle
9	Internal handle

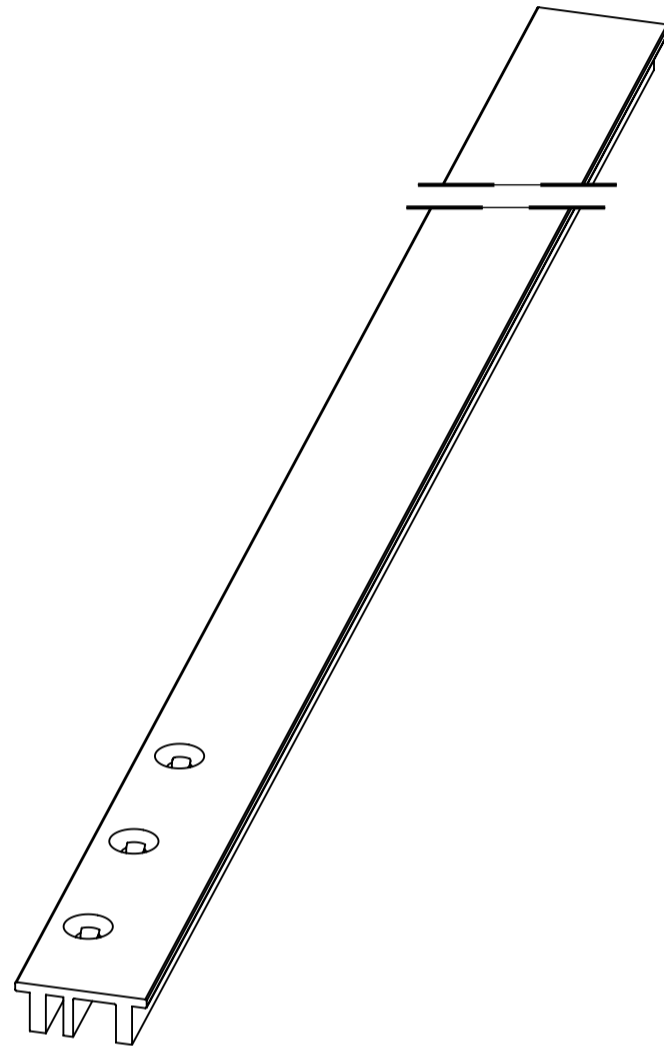
Notes:
Double handle keyed lock shown.



Step 1. Identify bottom covers.



Bottom cover for
Outward 4mm cover offset - left hand
or
Outward 12mm cover offset - right hand

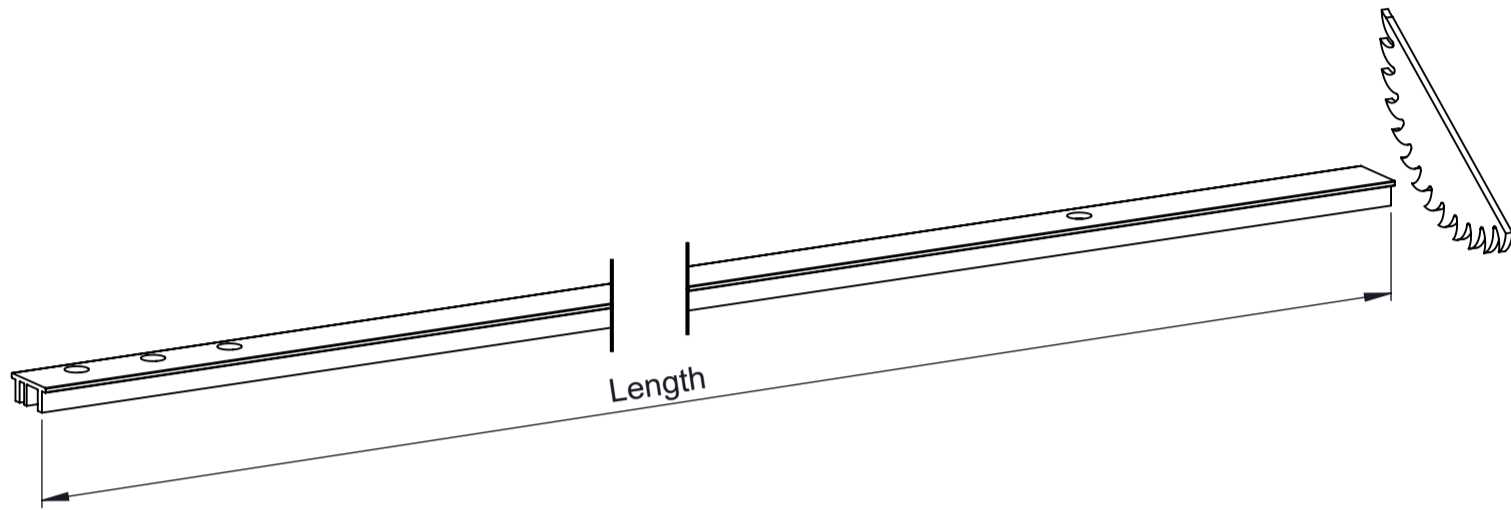


Bottom cover for
Outward 4mm cover offset - right hand
or
Outward 12mm cover offset - left hand

The top cover is mirrored to the bottom.

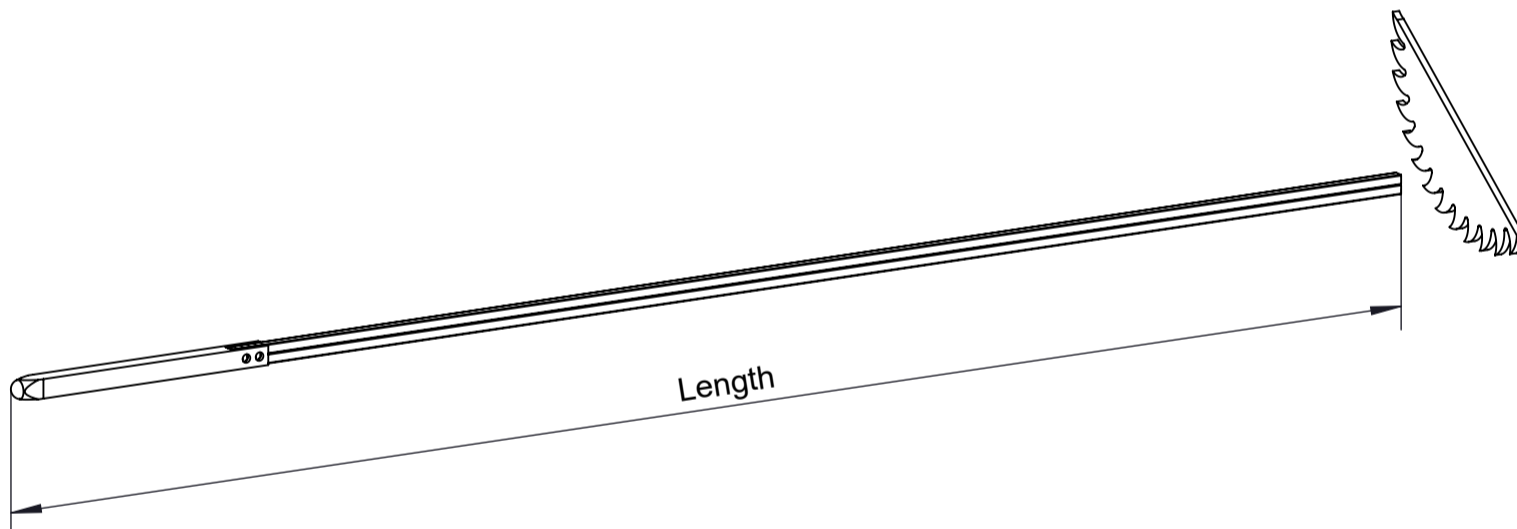
Step 2. Cut the covers to length.

For cover length, refer to TRANSMISSION ROD AND COVER LENGTH FORMULA section.



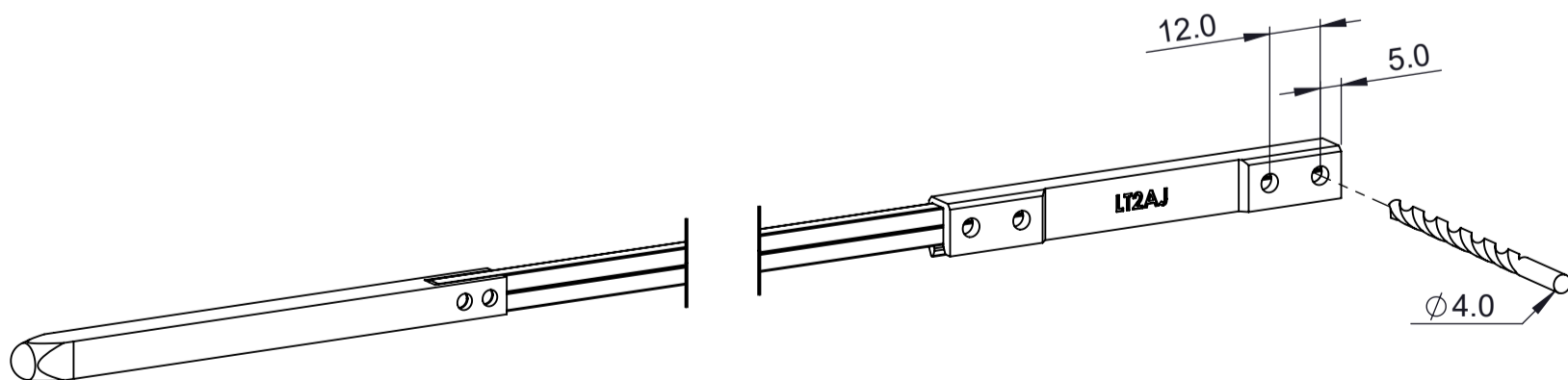
Step 3. Cut the top and bottom transmission rods to length.

Refer to TRANSMISSION ROD AND COVER LENGTH FORMULA section.



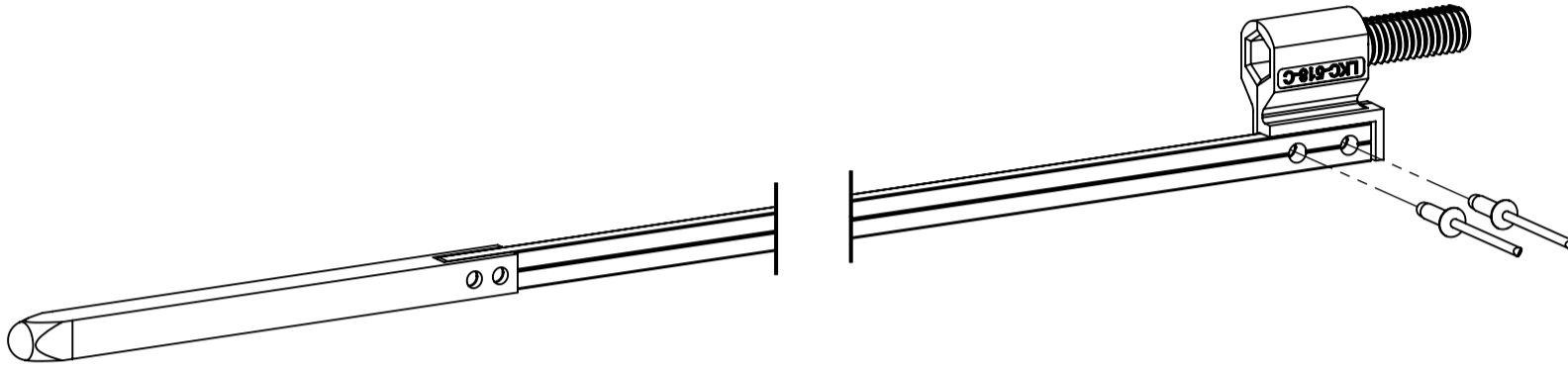
Step 4. Drill two rivet holes for transmission rod adaptor.

Keep the drilling jig flush with the end of the transmission rod.



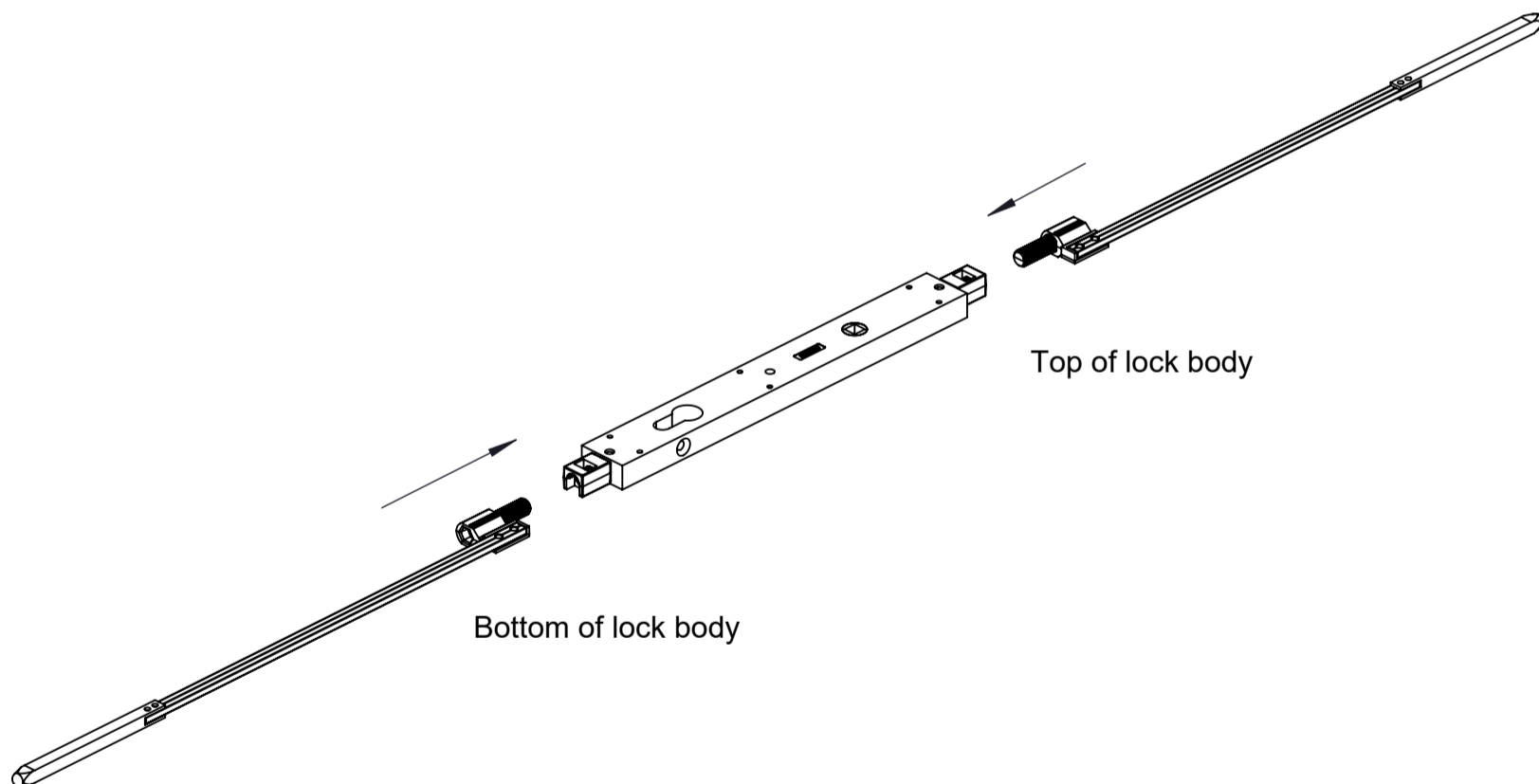
Step 4. Connect transmission rod adaptor.

Refer to HANDING DETAILS section, make sure the correct transmission rod adaptors are used for top and bottom rods. Use the pop rivets supplied to attach the transmission rod adaptor to the transmission rod. Insert the pop rivet through the rod into the adaptor.



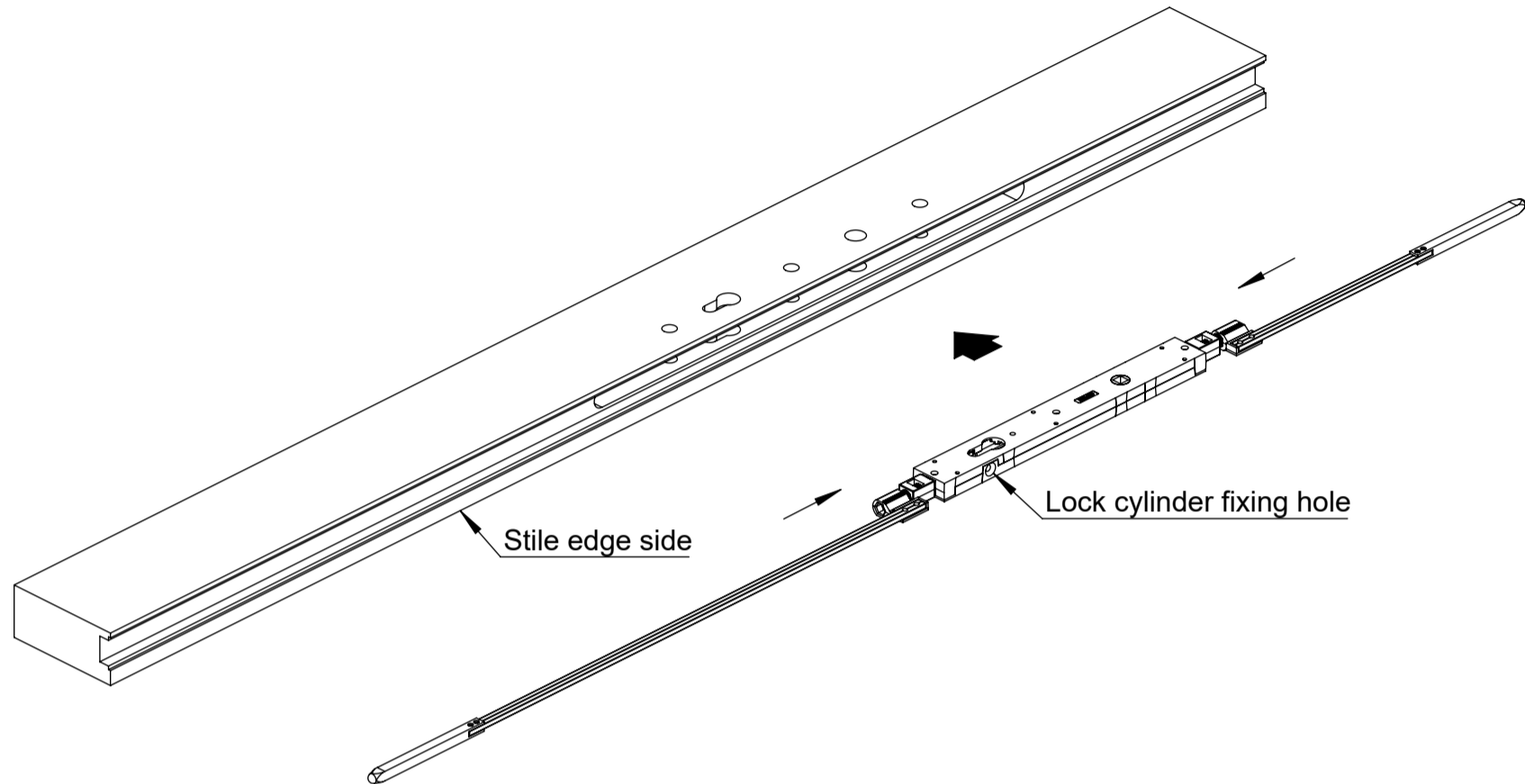
Step 5. Connect transmission rod to lock body.

Thread the transmission rod assemblies into the lock body until it bottoms out.

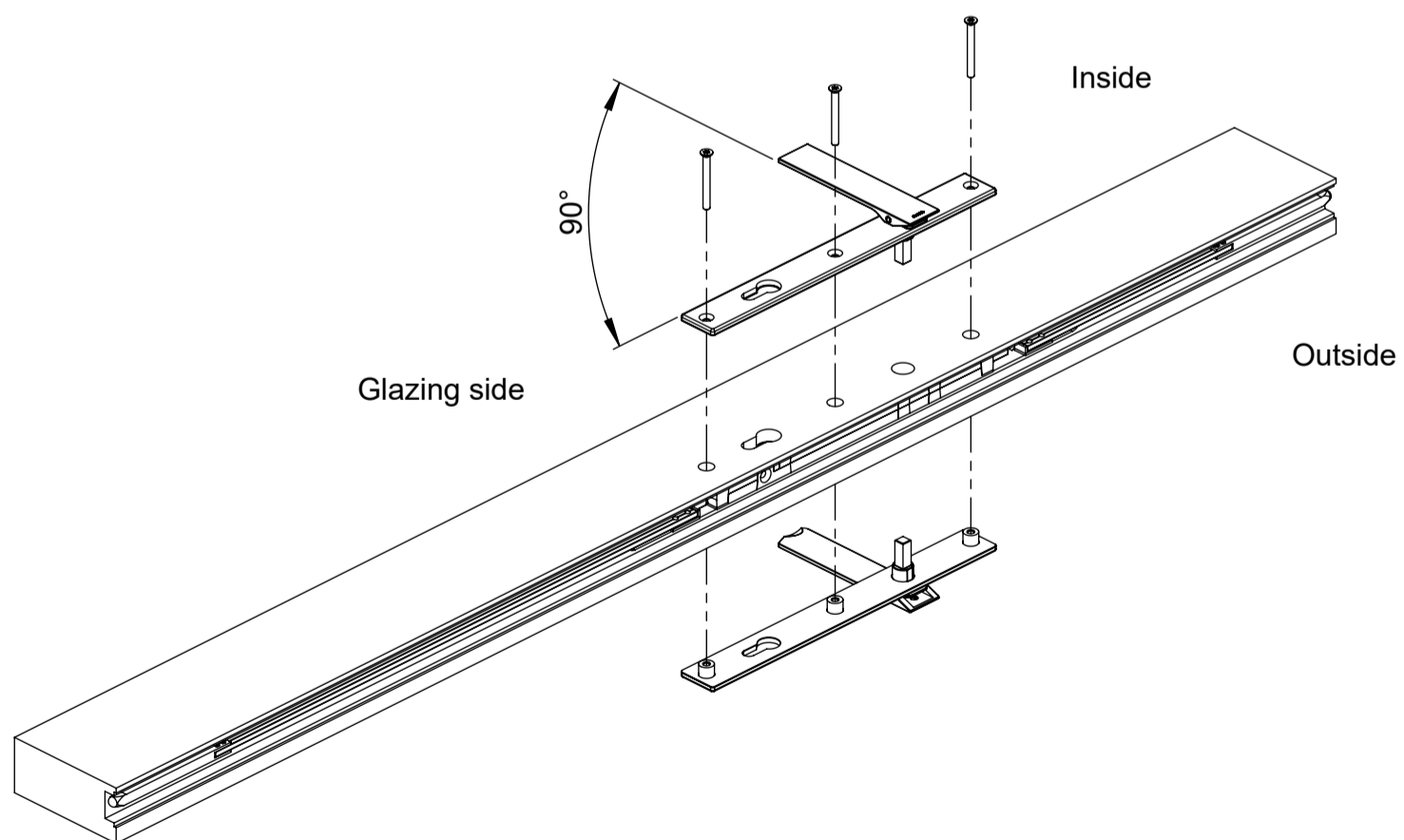


Step 1. Fit the assembly into machined stile/panel.

Check the lock handing is correct for the stile/panel. Make sure the lock is retracted and the lock cylinder fixing screw hole is facing outwards.

**Step 2. Fit the handles.**

The swing handles should be turned 90° into the glazing side before insertion.

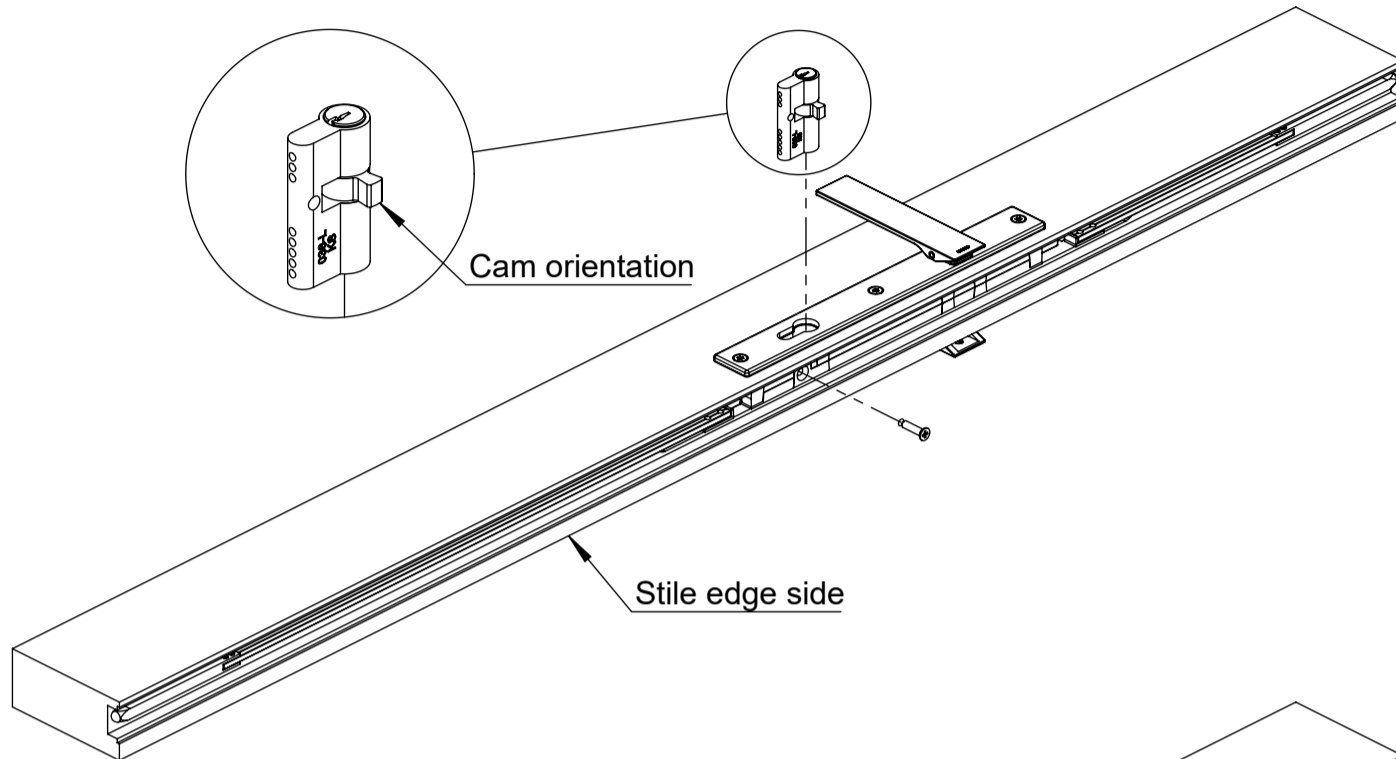


Step 3. Insert the lock cylinder.

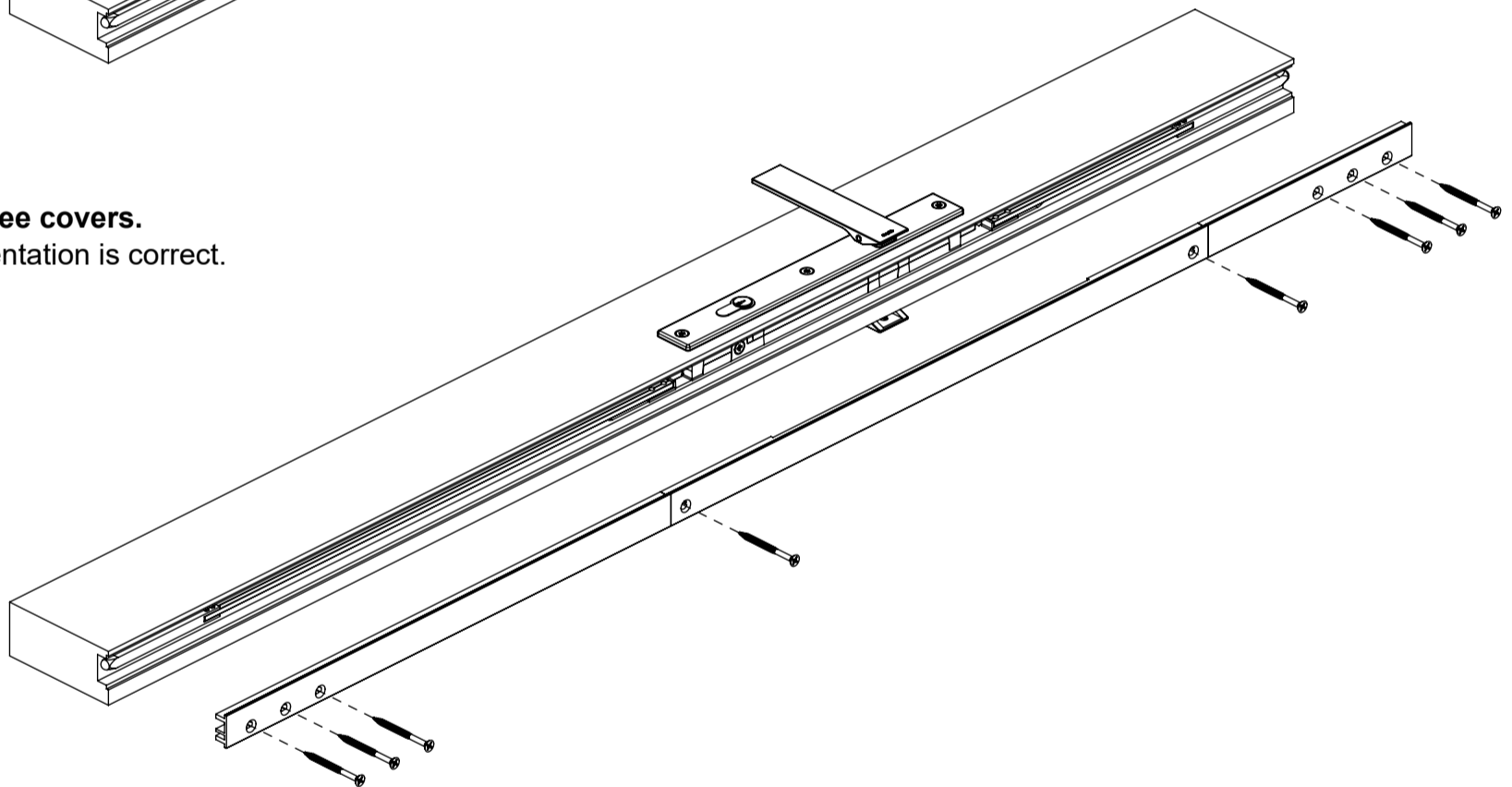
Refer to HANDING DETAILS section and check that the correct handed cylinder is supplied. The cam must face outwards when the key is removed.

Use the key to rotate the cam before inserting the cylinder.

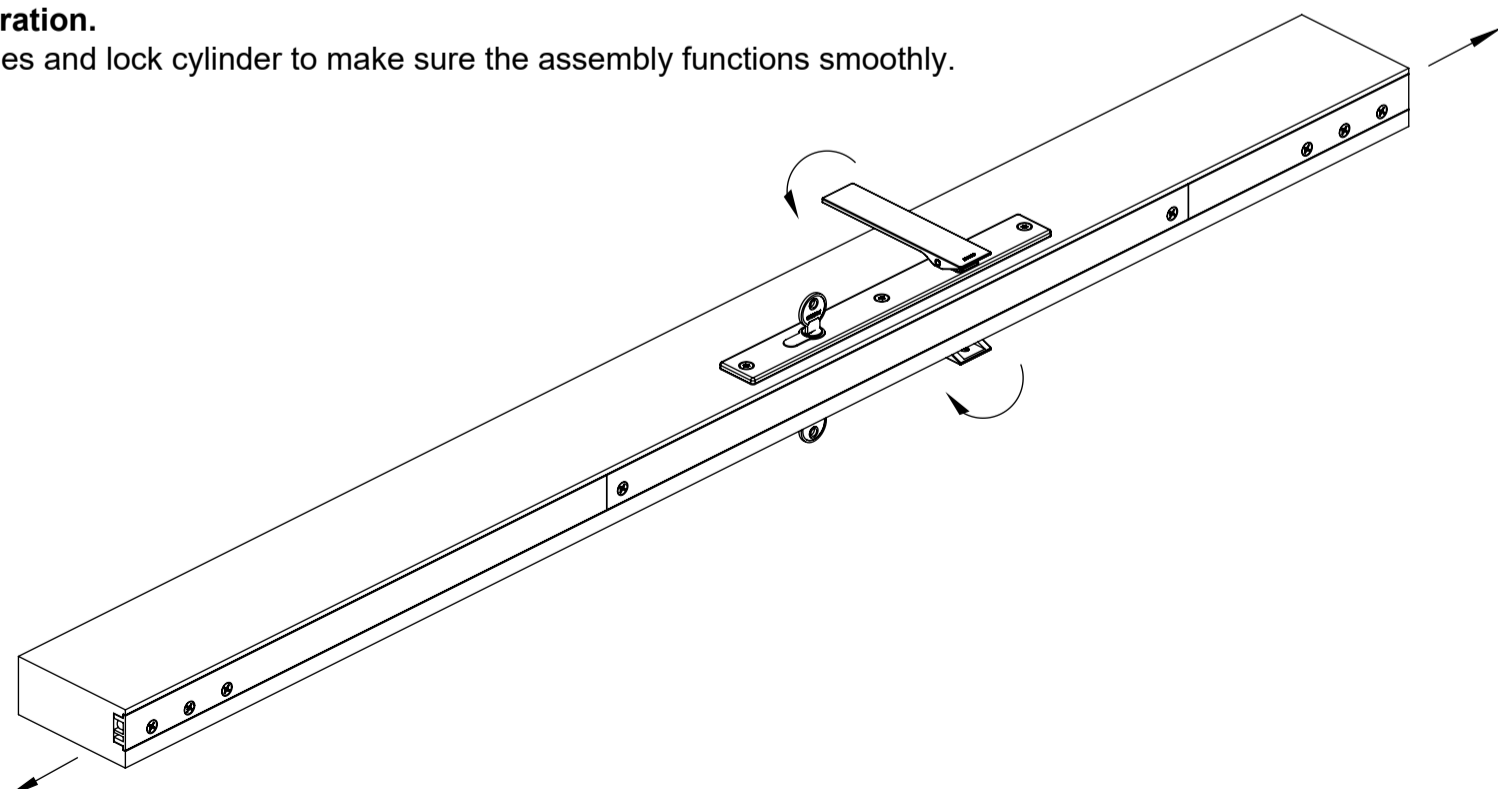
Secure the cylinder with the fixing screw supplied.

**Step 4. Fit the three covers.**

Make sure the orientation is correct.

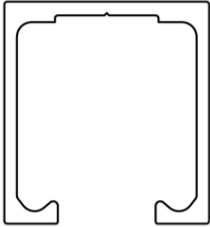
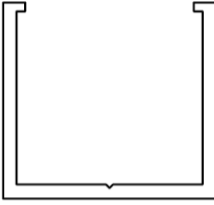
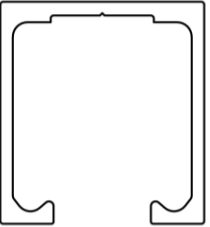
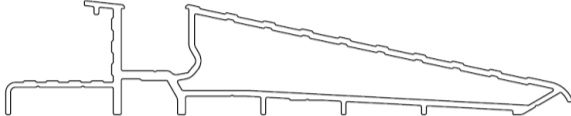
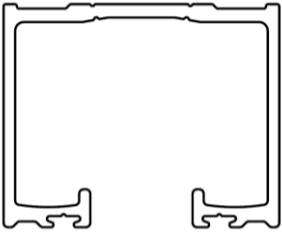
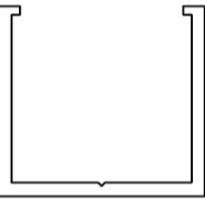
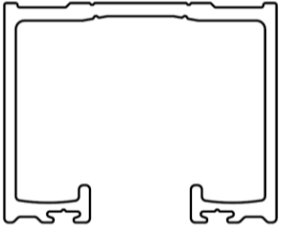

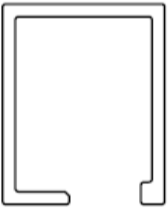
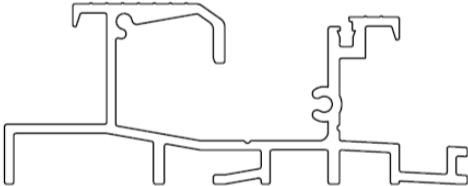
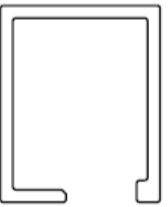
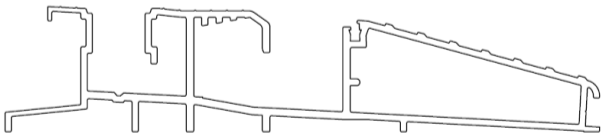
**Step 5. Lock operation.**

Operate the handles and lock cylinder to make sure the assembly functions smoothly.



HARDWARE SELECTION

Head and sill extrusions

Folding hardware	Head	Sill
E2	14TA 	E22FCR 
	14TA 	E3CDSE 
E3	E3TA 	E22FCR 
	E3TA 	E3CDSE 
F3	FRHTC 	FR3S 
	FRHTC 	FRKSD 

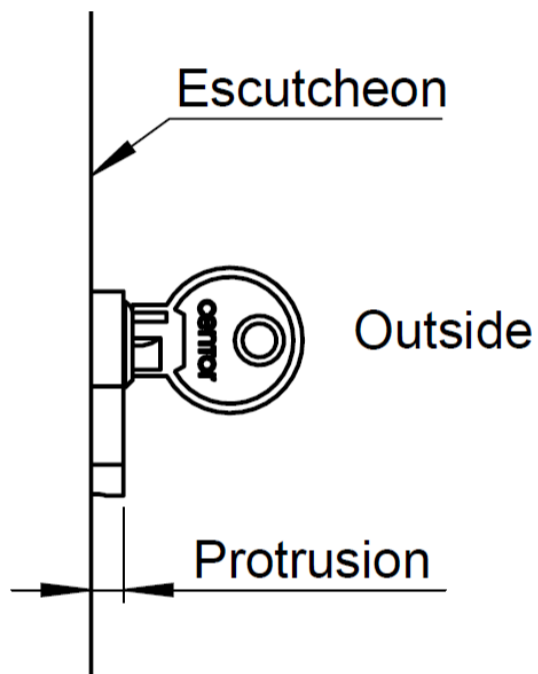
HARDWARE SELECTION

Double cylinders – outward opening

Panel thickness	54	55	56	57	58	59	60	61	62	63	64	65		
Cylinder length	65					70					75			
Cylinder protrusion	3	2	1	0	-1	4	3	2	1	0	-1	4	3	2

Panel thickness	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80			
Cylinder length	75			80					85					90				
Cylinder protrusion	1	0	-1	4	3	2	1	0	-1	4	3	2	1	0	-1	4	3	2

Panel thickness	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98			
Cylinder length	90			95					100					105							
Cylinder protrusion	1	0	-1	4	3	2	1	0	-1	4	3	2	1	0	-1	4	3	2	1	0	-1



Lock cylinders are produced in increments of 5mm which means there are design choices at the transition between panel thicknesses.

Example 58mm thick panel

Options

1. Change panel thickness to either 57 or 59mm.
2. Select 65mm long cylinder. The cylinder is recessed 1mm below the escutcheon and may be considered substandard.
3. Select 70mm long cylinder. The cylinder protrudes 4mm past the escutcheon which may contravene local security standards.

ARCHITECTURAL DETAIL

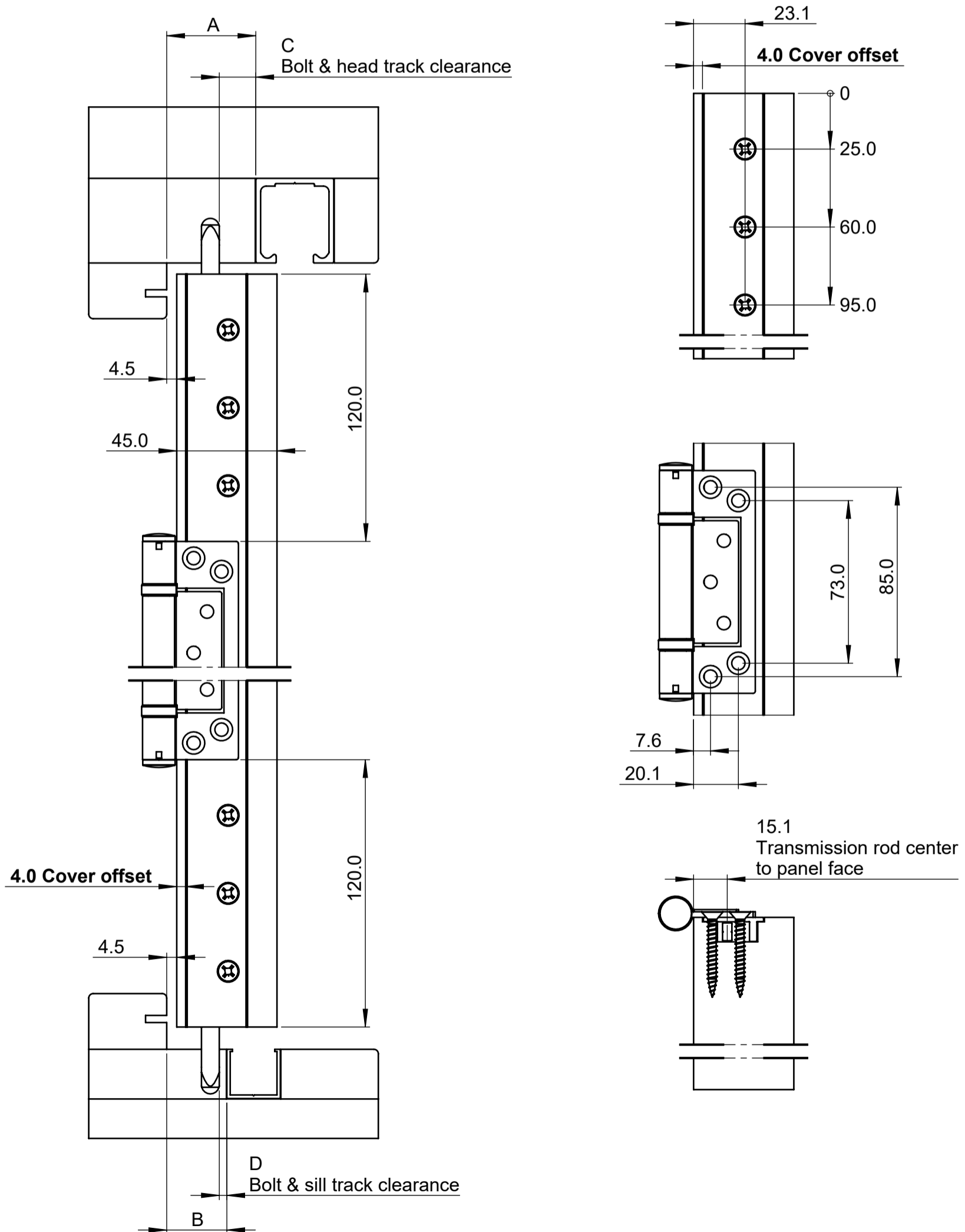
Centor E2 Folding Hardware

Head	14TA
Sill	E22FCR
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	D
45.0	40.0	27.0	16.4	3.4
Custom	PT - 5.0	PT - 18.0	PT - 28.6	PT - 41.6

Notes:

1. 45mm panel shown.
2. Internal access only.



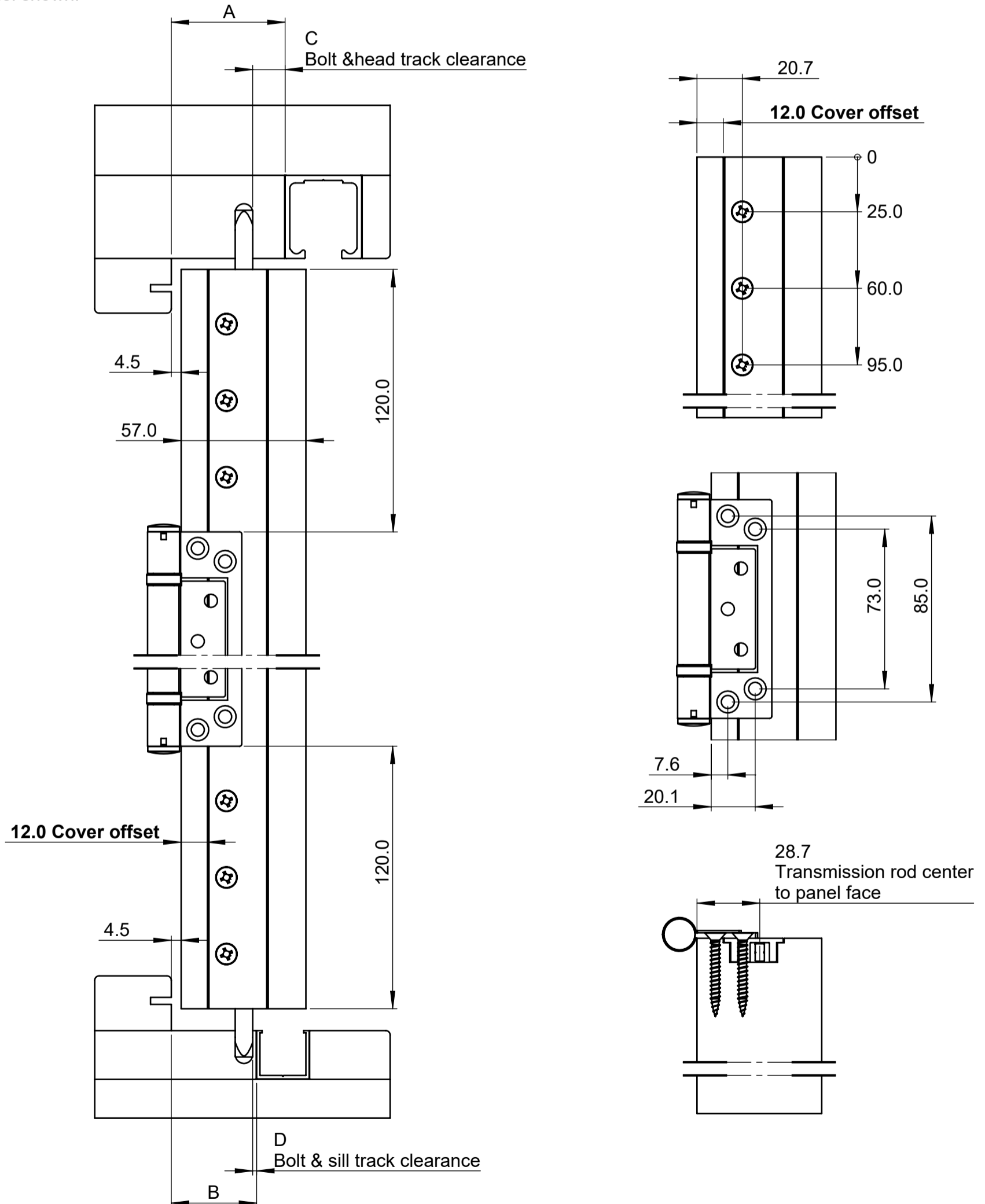
ARCHITECTURAL DETAIL

Centor E2 Folding Hardware

Head	14TA
Sill	E22FCR
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	D
57.0	52.0	39.0	14.8	1.8
Custom	PT - 5.0	PT - 18.0	PT - 42.2	PT - 55.2

Notes:
57mm panel shown.



ARCHITECTURAL DETAIL

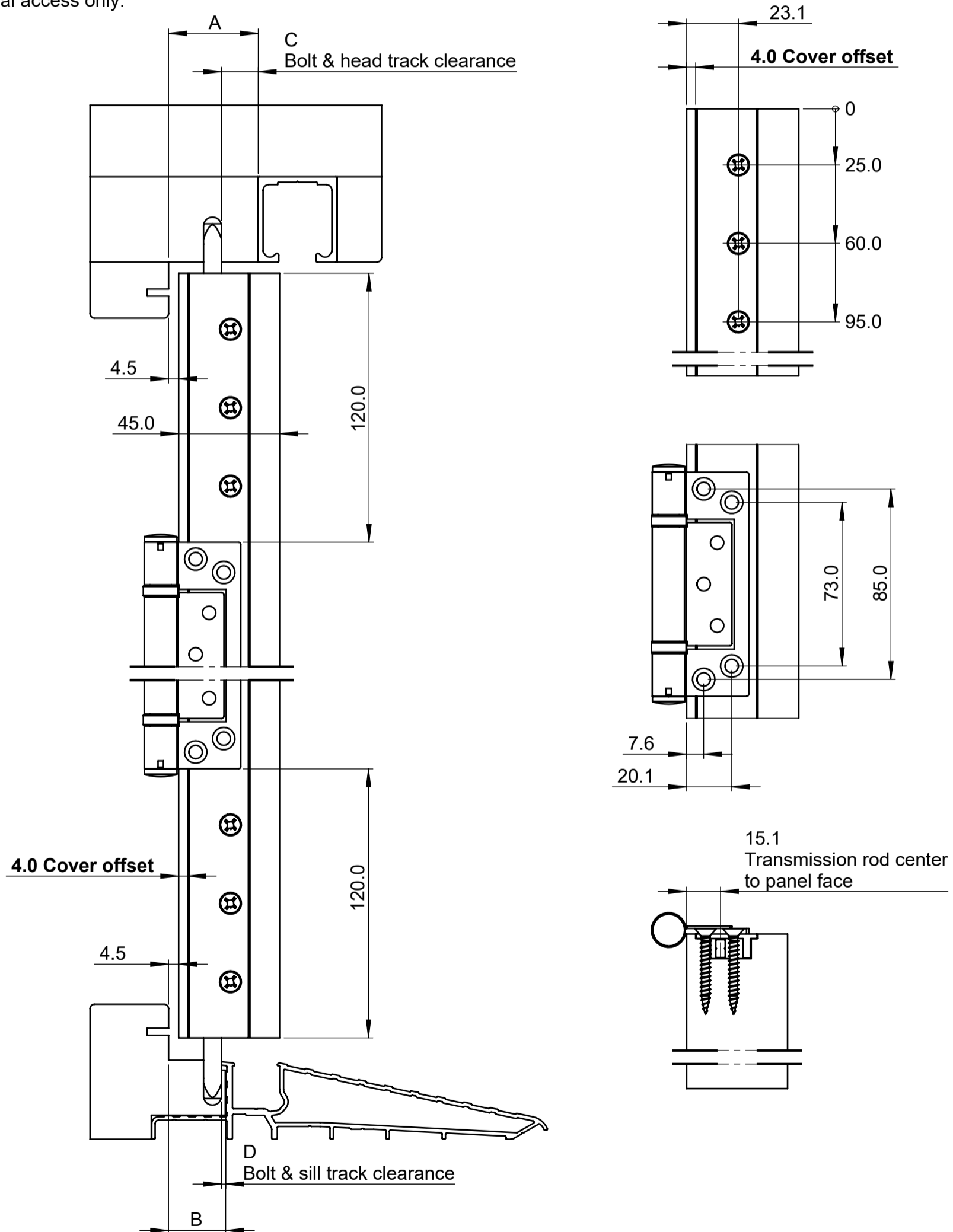
Centor E2 Folding Hardware

Head	14TA
Sill	E3CDSE
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	D
45.0	40.0	25.5	16.4	1.9
Custom	PT - 5.0	PT - 19.5	PT - 28.6	PT - 43.1

Notes:

1. 45mm panel shown.
2. Internal access only.



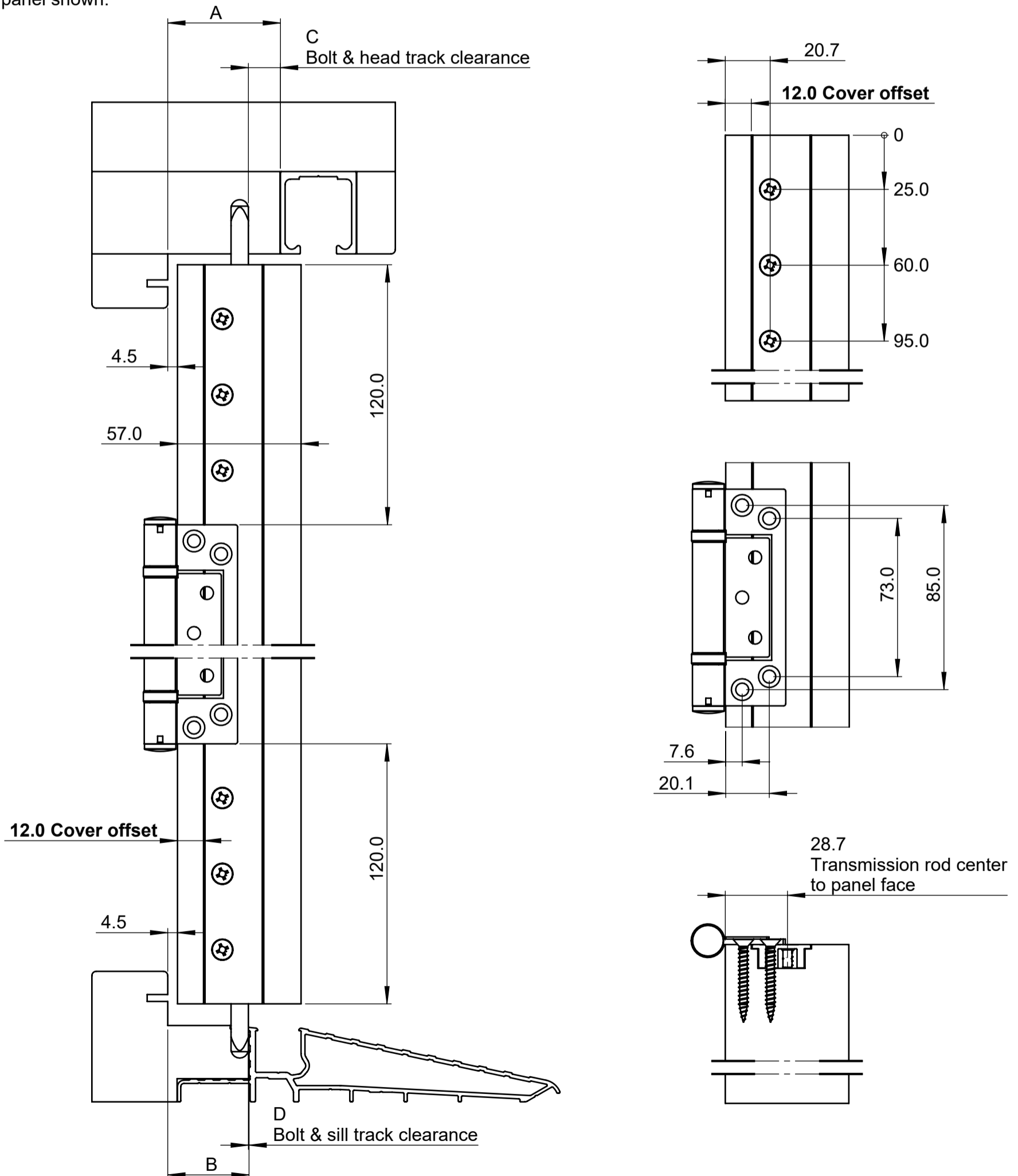
ARCHITECTURAL DETAIL

Centor E2 Folding Hardware

Head	14TA
Sill	E3CDSE
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	D
57.0	52	37.5	14.8	0.3
Custom	PT - 5.0	PT - 19.5	PT - 42.2	PT - 56.7

Notes:
57mm panel shown.



ARCHITECTURAL DETAIL

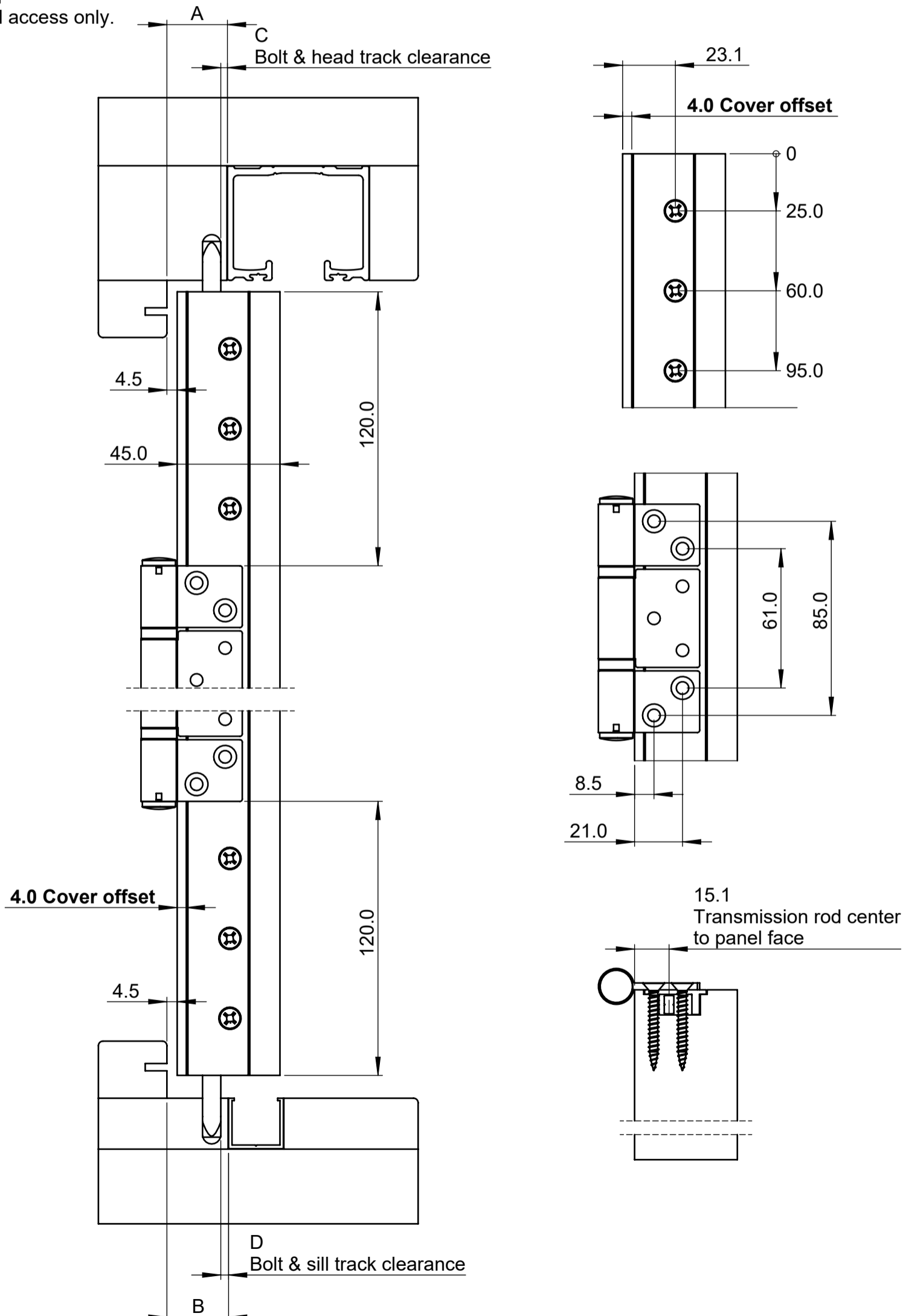
Centor E3 Folding Hardware

Head	E3TA
Sill	E22FCR
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	D
45.0	26.5	27.0	2.9	3.4
Custom	PT - 18.5	PT - 18.0	PT - 42.1	PT - 41.6

Notes:

1. 45mm panel shown.
2. Internal access only.



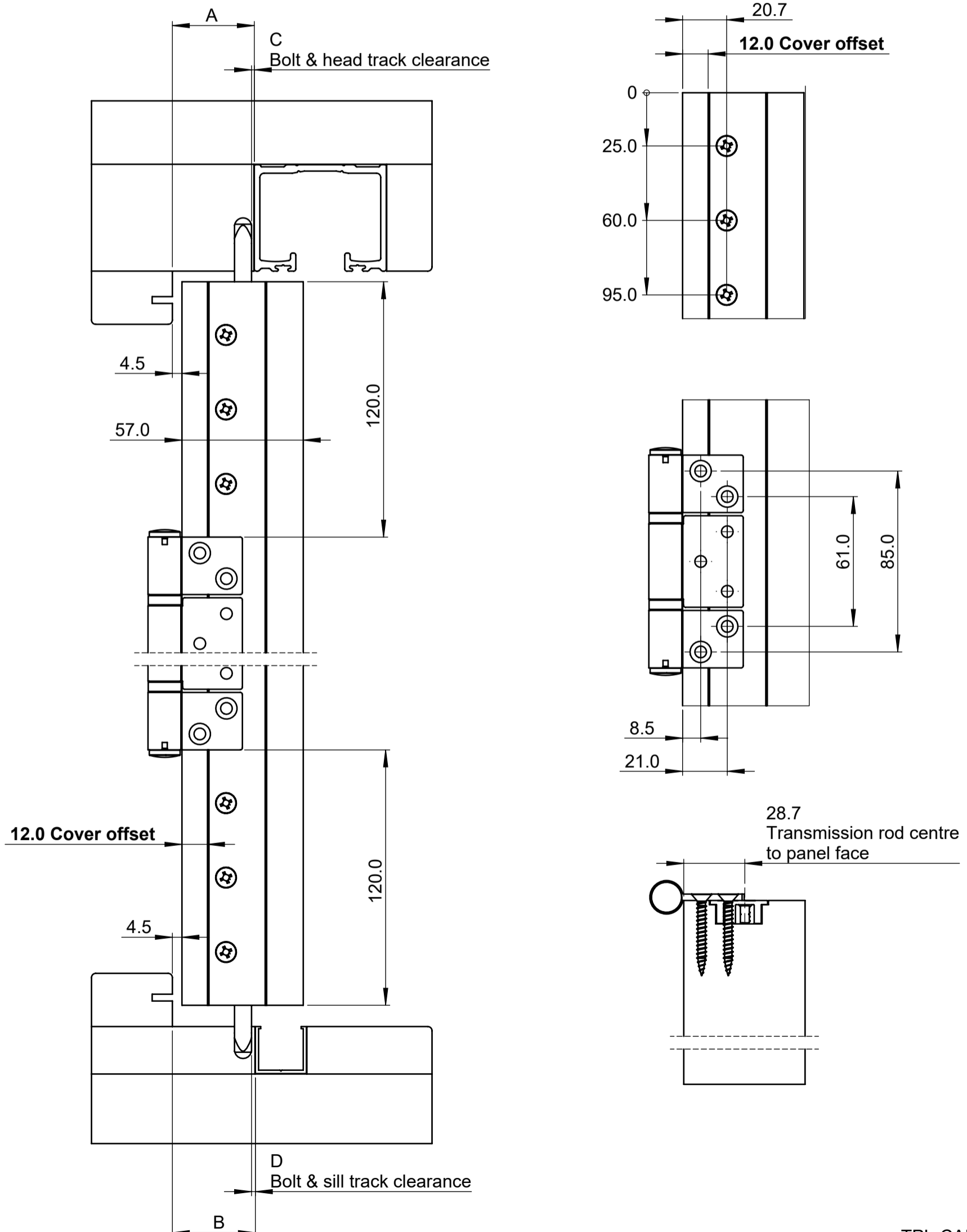
ARCHITECTURAL DETAILS

Centor E3 Folding Hardware

Head	E3TA
Sill	E22FCR
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	D
57.0	38.5	39.0	1.3	1.8
Custom	PT - 18.5	PT - 18.0	PT - 55.7	PT - 55.2

Notes:
57mm panel shown.



ARCHITECTURAL DETAIL

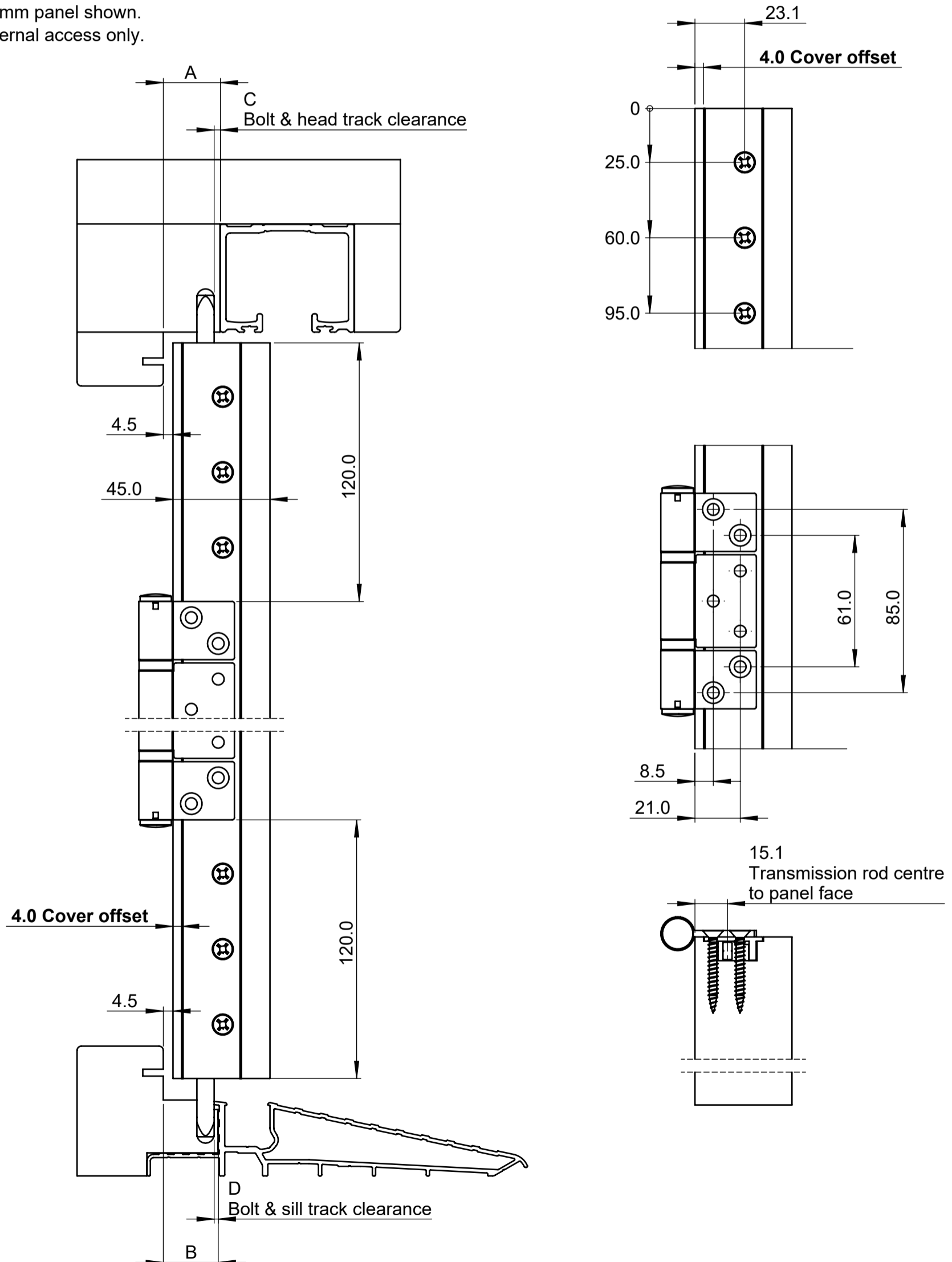
Centor E3 Folding Hardware

Head	E3TA
Sill	E3CDSE
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	D
45.0	26.5	25.5	2.9	1.9
Custom	PT - 18.5	PT - 19.5	PT - 42.1	PT - 43.1

Notes:

1. 45mm panel shown.
2. Internal access only.



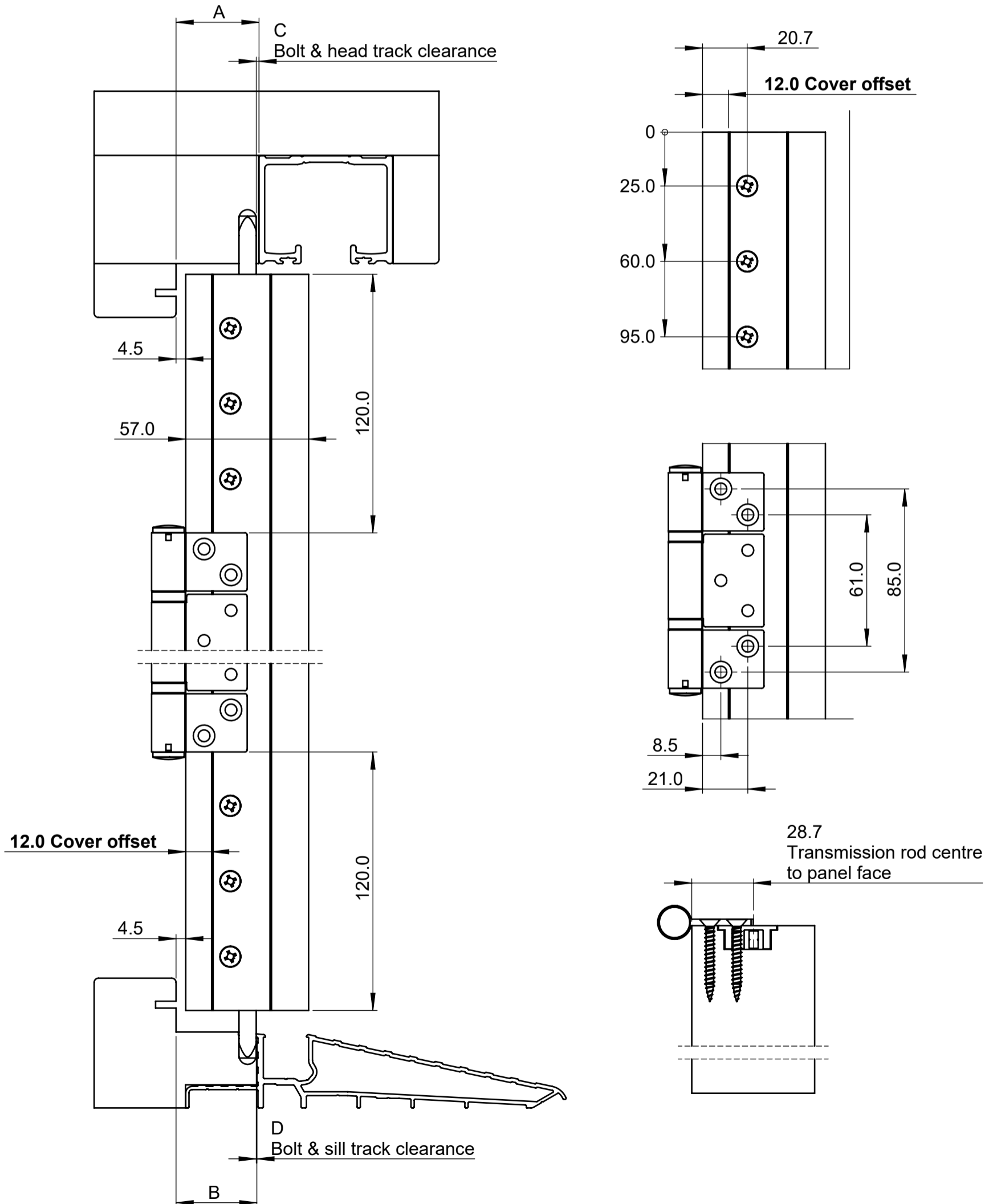
ARCHITECTURAL DETAIL

Centor E3 Folding Hardware

Head	E3TA
Sill	E3CDSE
Perimeter seal	AQ21

Panel thickness	A	B	C	D
57.0	38.5	37.5	1.3	0.3
Custom	PT - 18.5	PT - 19.5	PT - 55.7	PT - 56.7

Notes:
57mm panel shown.



ARCHITECTURAL DETAIL

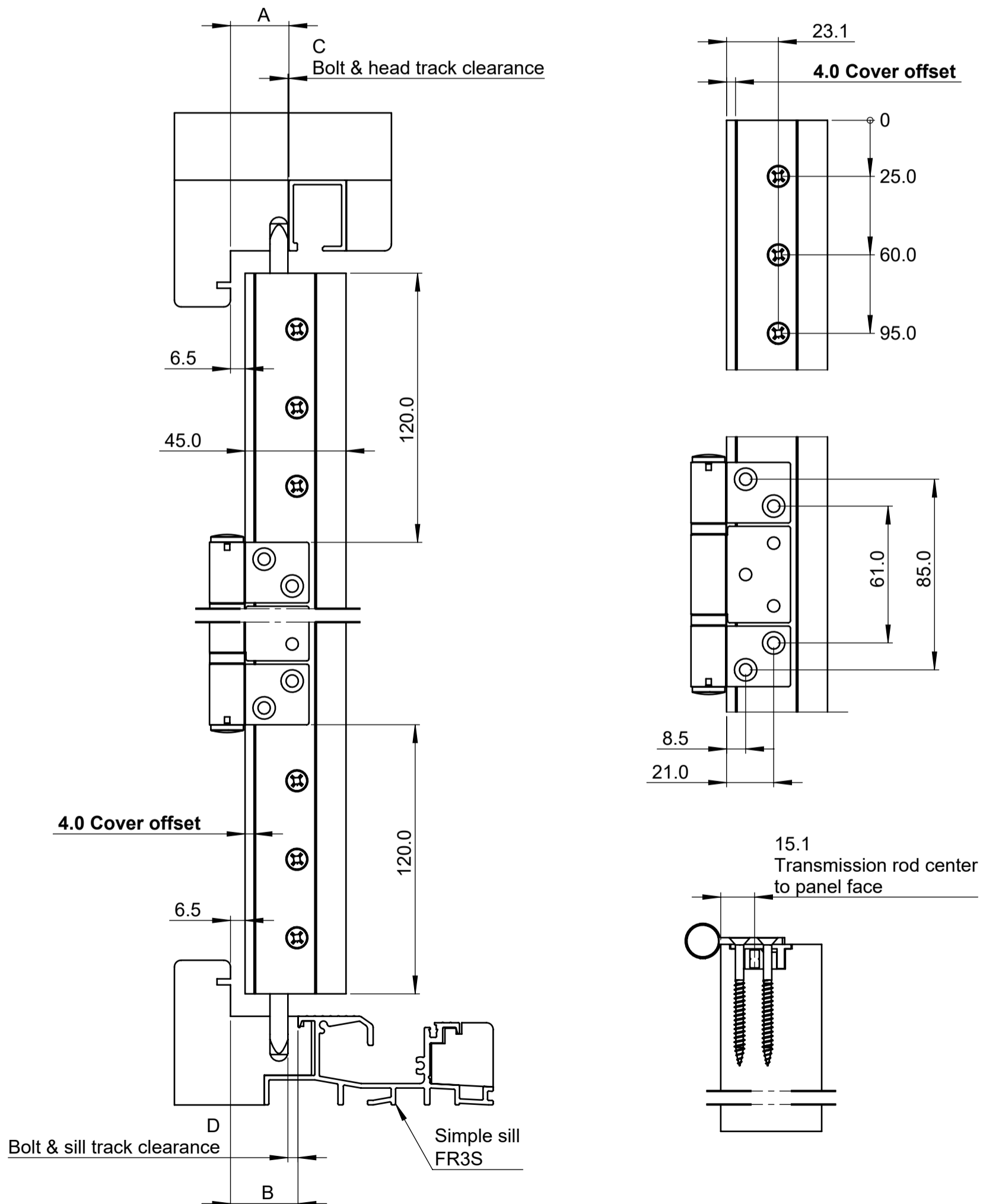
Centor F3 Folding Hardware

Head	FRHTC
Sill	FR3S
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	D
45.0	26.1	30.1	0.5	4.5
Custom	PT - 18.9	PT - 14.9	PT - 44.5	PT - 40.5

Notes:

1. 45mm panel shown.
2. Internal access only.



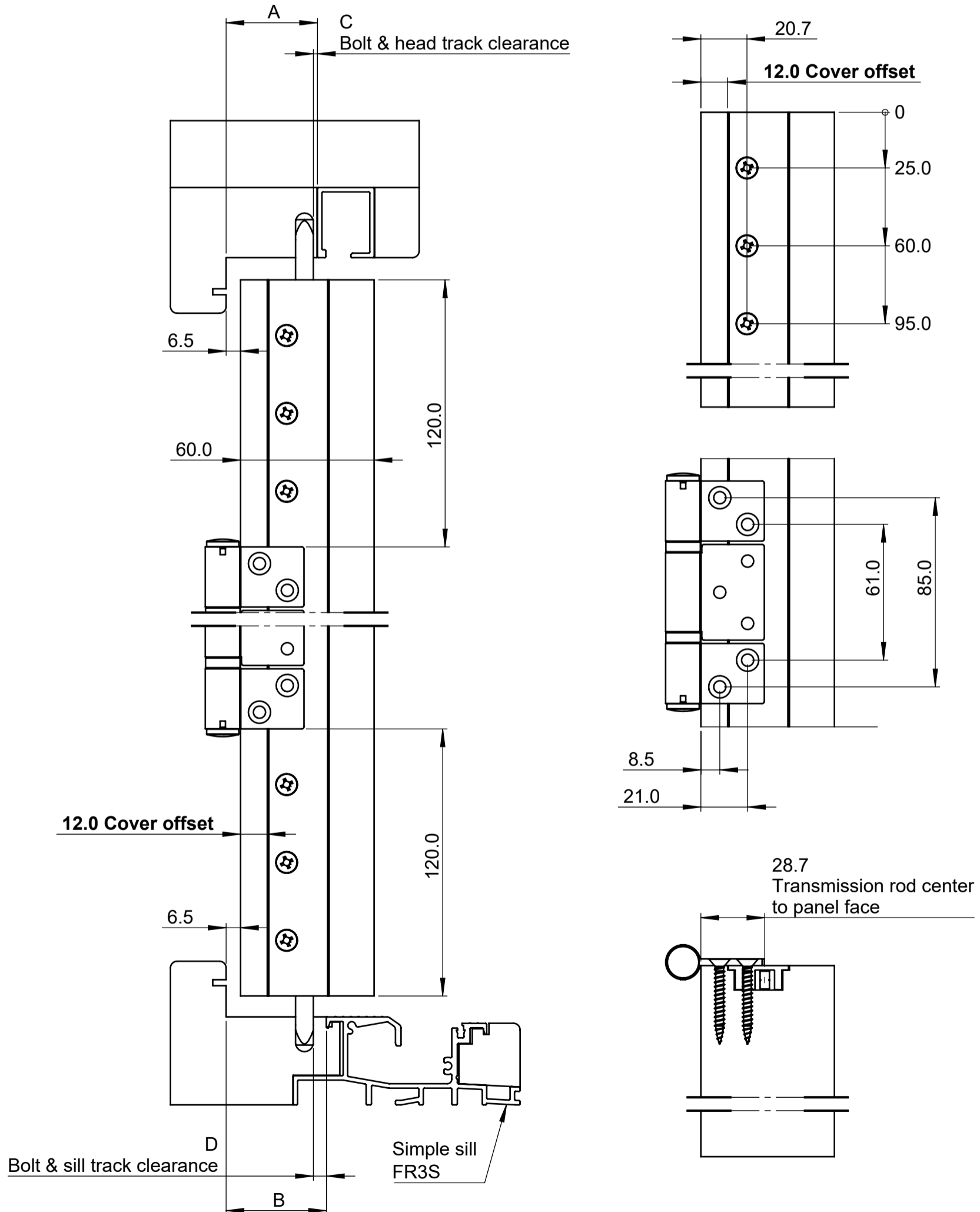
ARCHITECTURAL DETAIL

Centor F3 Folding Hardware

Head	FRHTC
Sill	FR3S
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	D
60.0	41.1	45.1	1.9	5.9
Custom	PT - 18.9	PT - 14.9	PT - 58.1	PT - 54.1

Notes:
60mm panel shown.



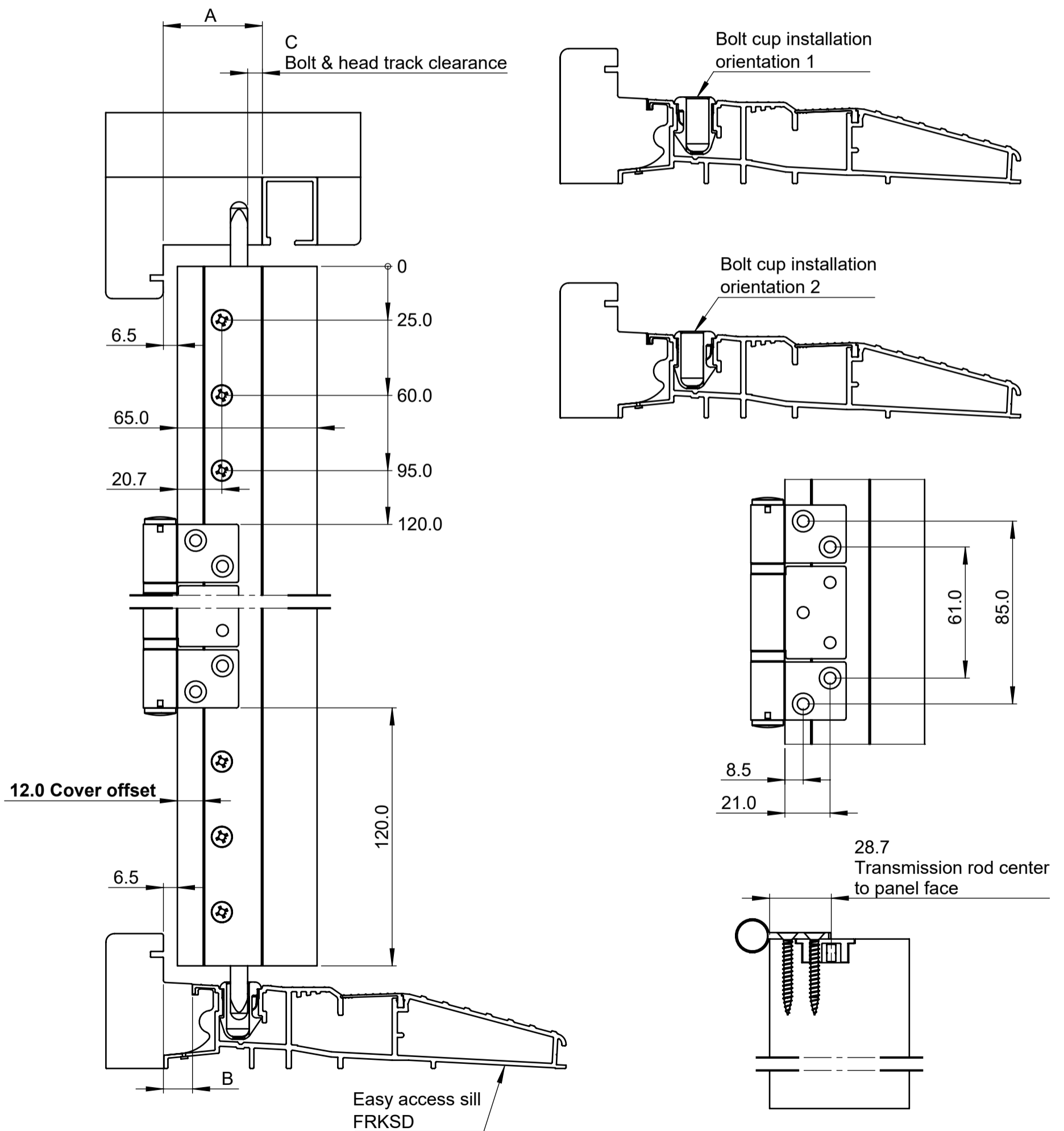
ARCHITECTURAL DETAIL

Centor F3 Folding Hardware

Head	FRHTC
Sill	FRKSD
Perimeter seal	AQ21

Panel thickness (PT)	A	B	C	Bolt cup orientation
61.8 - 64.3	PT - 19.0	PT - 51.5	PT - 58.2	1
64.3 - 66.8				2

Notes:
65mm panel shown.

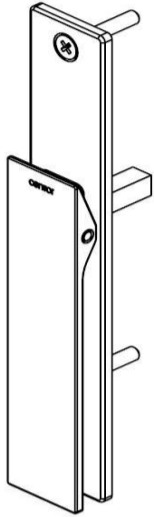


Stainless steel handles

**Single handle H01, 185mm, non-keyed
Outward opening**

Contents

1 x handle set, 1 x gasket, 2 x mounting screws



Transmission rod cover offset 4mm - 20.5mm spindle depth

TPL-002-C-S	brushed stainless
TPL-002-C-OL	PVD black
TPL-002-C-TG	PVD brass

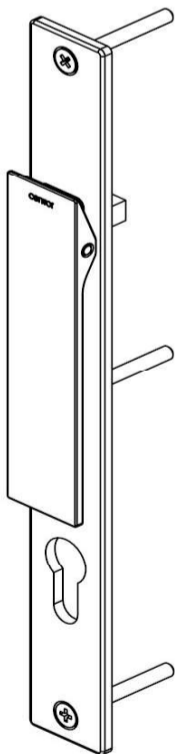
Transmission rod cover offset 12mm - 29.5mm spindle depth

TPL-002-G-S	brushed stainless
TPL-002-G-OL	PVD black
TPL-002-G-TG	PVD brass

**Single handle H01, 280mm, keyed
Outward opening**

Contents

1 x handle set, 1 x gasket, 3 x mounting screws



Transmission rod cover offset 4mm - 20.5mm spindle depth

TPL-024-C-S	brushed stainless
TPL-024-C-OL	PVD black
TPL-024-C-TG	PVD brass

Transmission rod cover offset 12mm - 29.5mm spindle depth

TPL-024-G-S	brushed stainless
TPL-024-G-OL	PVD black
TPL-024-G-TG	PVD brass

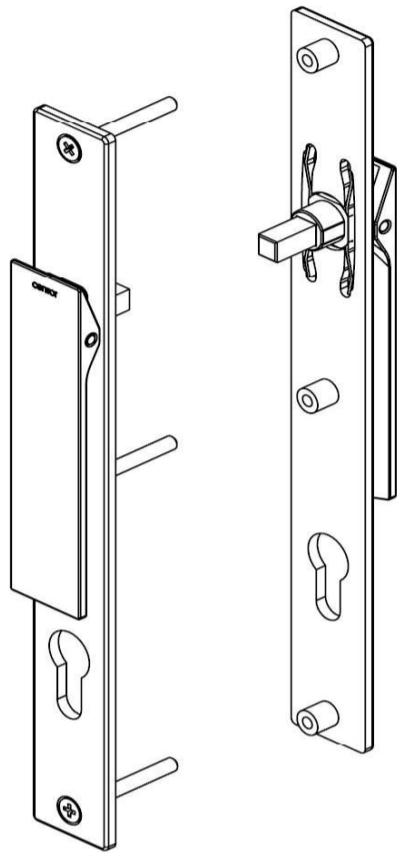
Stainless steel handles (continue)

Double handle H01, 280mm, keyed

Outward opening - 12mm transmission rod cover offset

Contents

1 x internal handle set, 1 x external handle set,
2 x gasket, 3 x mounting screws



Panel thickness - 54 to 58mm - 23.5mm-29.5mm spindle depth

TPL-001-JG-S	brushed stainless
TPL-001-JG-OL	PVD black
TPL-001-JG-TG	PVD brass

Panel thickness - 59 to 63mm - 23.5mm-34.5mm spindle depth

TPL-001-JK-S	brushed stainless
TPL-001-JK-OL	PVD black
TPL-001-JK-TG	PVD brass

Panel thickness - 64 to 68mm - 23.5mm-39.5mm spindle depth

TPL-001-JL-S	brushed stainless
TPL-001-JL-OL	PVD black
TPL-001-JL-TG	PVD brass

Panel thickness - 69 to 73mm - 23.5mm-44.5mm spindle depth

TPL-001-JM-S	brushed stainless
TPL-001-JM-OL	PVD black
TPL-001-JM-TG	PVD brass

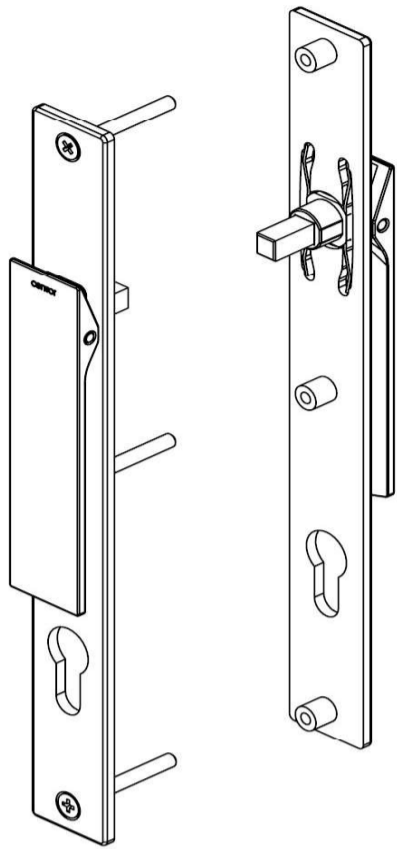
Panel thickness - 74 to 78mm - 23.5mm-49.5mm spindle depth

TPL-001-JN-S	brushed stainless
TPL-001-JN-OL	PVD black
TPL-001-JN-TG	PVD brass

Panel thickness - 79 to 83mm - 23.5mm-54.5mm spindle depth

TPL-001-JO-S	brushed stainless
TPL-001-JO-OL	PVD black
TPL-001-JO-TG	PVD brass

Stainless steel handles (continue)



Panel thickness - 84 to 88mm - 23.5mm-59.5mm spindle depth

TPL-001-JP-S	brushed stainless
TPL-001-JP-OL	PVD black
TPL-001-JP-TG	PVD brass

Panel thickness - 89 to 93mm - 23.5mm-64.5mm spindle depth

TPL-001-JQ-S	brushed stainless
TPL-001-JQ-OL	PVD black
TPL-001-JQ-TG	PVD brass

Panel thickness -94 to 98mm - 23.5mm-69.5mm spindle depth

TPL-001-JR-S	brushed stainless
TPL-001-JR-OL	PVD black
TPL-001-JR-TG	PVD brass

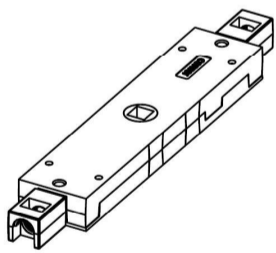
Lock bodies

Lock body

Contents

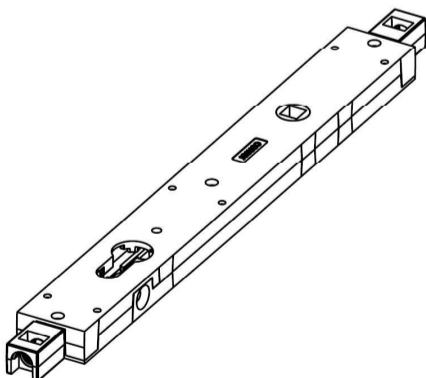
1 x lock body

for short handle 185mm



TPL-004	single
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for long handle 280mm



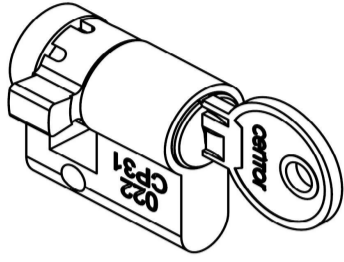
TPL-025	single
TPL-003	double

Single lock cylinders

Lock cylinder Euro single keyed alike C4

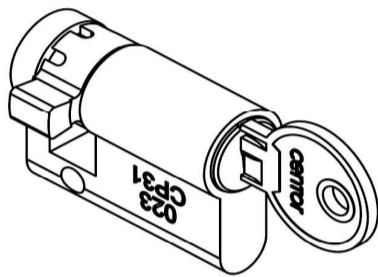
Contents

1 x cylinder, 3 x 5-pin key, 1 x 20mm long cylinder screw
1 x Rehanding instruction.



3 pin 23mm - for 4mm Transmission rod cover offset

TPL-022-KA-US15	satin nickel
TPL-022-KA-MB	matt black
TPL-022-KA-TG	PVD brass



5 pin 32mm - for 12mm Transmission rod cover offset

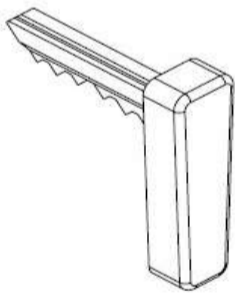
TPL-023-KA-US15	satin nickel
TPL-023-KA-MB	matt black
TPL-023-KA-TG	PVD brass

Removable key/thumb turn

Key with thumb turn keyed alike C4

Contents

1 x thumb turn



5 pin - for single cylinders TPL-022-KA* and TPL-023-KA*

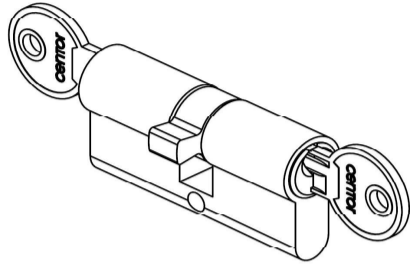
TPL-044-KA-US15	satin nickel
TPL-044-KA-MB	matt black
TPL-044-KA-TG	PVD brass

Double lock cylinders

Lock cylinder Euro double 6 pin security

Contents

1 x cylinder, 2 x key, 1 x 20mm long cylinder screw



65mm (30-35) for panel thickness 54 to 58mm

TPL-050-65-L-KD-MB	left hand	- matt black
TPL-050-65-L-KD-SN		- satin
TPL-050-65-L-KD-SB		- brass
TPL-050-65-R-KD-MB	right hand	- matt black
TPL-050-65-R-KD-SN		- satin
TPL-050-65-R-KD-SB		- brass

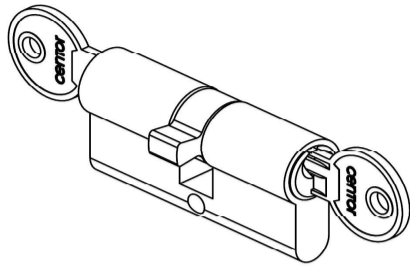
70mm (30-40) for panel thickness 58 to 63mm

TPL-050-70-L-KD-MB	left hand	- matt black
TPL-050-70-L-KD-SN		- satin
TPL-050-70-L-KD-SB		- brass
TPL-050-70-R-KD-MB	right hand	- matt black
TPL-050-70-R-KD-SN		- satin
TPL-050-70-R-KD-SB		- brass

75mm (30-45) for panel thickness 63 to 68mm

TPL-050-75-L-KD-MB	left hand	- matt black
TPL-050-75-L-KD-SN		- satin
TPL-050-75-L-KD-SB		- brass
TPL-050-75-R-KD-MB	right hand	- matt black
TPL-050-75-R-KD-SN		- satin
TPL-050-75-R-KD-SB		- brass

Double lock cylinders (continue)



80mm (30-50) for panel thickness 68 to 73mm

TPL-050-80-L-KD-MB	left hand	- matt black
TPL-050-80-L-KD-SN		- satin
TPL-050-80-L-KD-SB		- brass
TPL-050-80-R-KD-MB	right hand	- matt black
TPL-050-80-R-KD-SN		- satin
TPL-050-80-R-KD-SB		- brass

85mm (30-55) for panel thickness 73 to 78mm

TPL-050-85-L-KD-MB	left hand	- matt black
TPL-050-85-L-KD-SN		- satin
TPL-050-85-L-KD-SB		- brass
TPL-050-85-R-KD-MB	right hand	- matt black
TPL-050-85-R-KD-SN		- satin
TPL-050-85-R-KD-SB		- brass

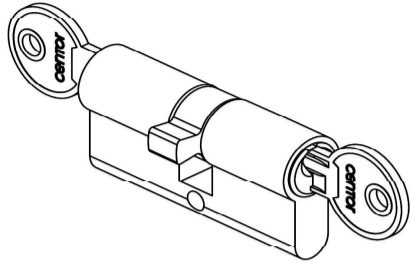
90mm (30-60) for panel thickness 78 to 83mm

TPL-050-90-L-KD-MB	left hand	- matt black
TPL-050-90-L-KD-SN		- satin
TPL-050-90-L-KD-SB		- brass
TPL-050-90-R-KD-MB	right hand	- matt black
TPL-050-90-R-KD-SN		- satin
TPL-050-90-R-KD-SB		- brass

95mm (30-65) for panel thickness 83 to 88mm

TPL-050-95-L-KD-MB	left hand	- matt black
TPL-050-95-L-KD-SN		- satin
TPL-050-95-L-KD-SB		- brass
TPL-050-95-R-KD-MB	right hand	- matt black
TPL-050-95-R-KD-SN		- satin
TPL-050-95-R-KD-SB		- brass

Double lock cylinders (continue)



100mm (30-70) for panel thickness 88 to 93mm

TPL-050-100-L-KD-MB	left hand	- matt black
TPL-050-100-L-KD-SN		- satin
TPL-050-100-L-KD-SB		- brass
TPL-050-100-R-KD-MB	right hand	- matt black
TPL-050-100-R-KD-SN		- satin
TPL-050-100-R-KD-SB		- brass

105mm (30-75) for panel thickness 93 to 98mm

TPL-050-105-L-KD-MB	left hand	- matt black
TPL-050-105-L-KD-SN		- satin
TPL-050-105-L-KD-SB		- brass
TPL-050-105-R-KD-MB	right hand	- matt black
TPL-050-105-R-KD-SN		- satin
TPL-050-105-R-KD-SB		- brass

Transmission rod and cover sets

Transmission rod set wood panels, non-keyed only

Contents

2 x transmission rod with bolt attached (one short, one long),
4 x pop rivets, 1 x drill jig, 1 x torx screw pack
2 x top & bottom covers same length,
1 x short lock body cover



up to 1170mm panel height

TPL-039-11-XS	brushed metallic
TPL-039-11-LY	black

up to 1830mm panel height

TPL-039-18-XS	brushed metallic
TPL-039-18-LY	black

Transmission rod set wood panels, keyed and non-keyed

Contents

2 x transmission rod with bolt attached (one short, one long),
4 x pop rivets, 1 x drill jig, 1 x torx screw pack
2 x top & bottom covers same length,
1 x long lock body cover



up to 2440mm panel height

TPL-039-24-XS	brushed metallic
TPL-039-24-LY	black

up to 3050mm panel height

TPL-039-30-XS	brushed metallic
TPL-039-30-LY	black

up to 4000mm panel height

TPL-039-40-XS	brushed metallic
TPL-039-40-LY	black

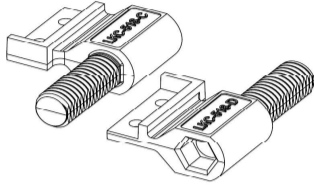
Transmission rod adaptors

Transmission rod adaptors

Contents

bag of 1 - 1 pair of rod adaptors

bag of 20 - 20 pairs of rod adaptors



26mm backset

TPL-015-CD-01	bag of 1 set
TPL-015-CD-20	bag of 20 sets

40mm backset

TPL-015-EF-01	bag of 1 set
TPL-015-EF-20	bag of 20 sets

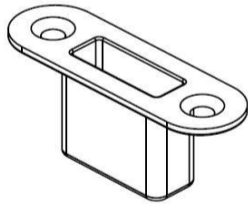
Bolt cups

Bolt cup kit 8mm

Contents

bag of 1 - 1 x bolt cup, 2 x mounting screws

bag of 20 - 20 x bolt cups, 40 x mounting screws



TPL-017-OL-01	bag of 1	- PVD black
TPL-017-S-01		- stainless steel
TPL-017-TG-01		- PVD brass
TPL-017-OL-20	bag of 20	- PVD black
TPL-017-S-20		- stainless steel
TPL-017-TG-20		- PVD brass

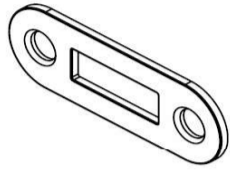
Strike plates

Strike plate kit 8mm

Contents

bag of 1 - 1 x bolt cup, 2 x mounting screws

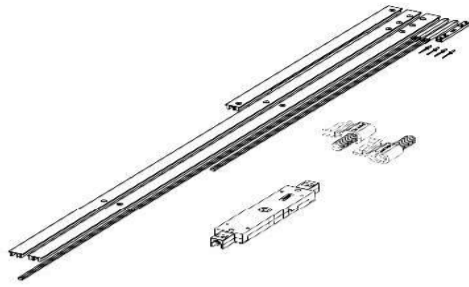
bag of 20 - 20 x bolt cups, 40 x mounting screws



TPL-018-OL-01	bag of 1	- PVD black
TPL-018-S-01		- stainless steel
TPL-018-TG-01		- PVD brass
TPL-018-OL-20	bag of 20	- PVD black
TPL-018-S-20		- stainless steel
TPL-018-TG-20		- PVD brass

Joiners kit - non-keyed

Transmission rod kit - suits single handle non-keyed



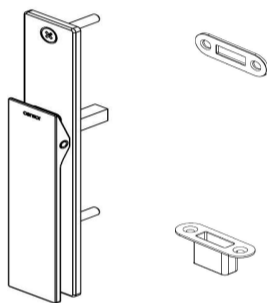
Contents

- 1 x lock body cover, 2 x top & bottom covers same length,*
- 2 x transmission rod with bolt attached (one short, one long),*
- 4 x pop rivets, 1 x drill jig, 1 x torx screw pack*
- 1 x lock body*
- 1 pair of rod adaptors*

up to 2440mm high panel

TPL-059-24-XS	brushed stainless
TPL-059-24-LY	black

Accessories kit - single non-keyed



Contents

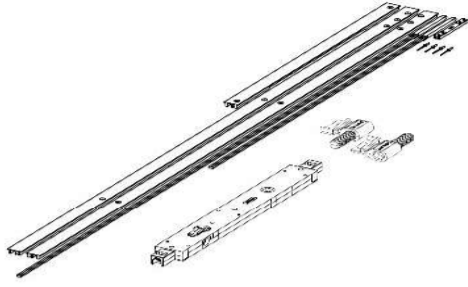
- 1 x handle set, 1 x gasket, 2 x mounting screws*
- 1 x bolt cup, 2 x mounting screws*
- 1 x strike plate, 2 x mounting screws*

suits 12mm cover offset - 29.5mm spindle depth

TPL-062-G-S	stainless steel
TPL-062-G-OL	PVD black
TPL-062-G-TG	PVD brass

Joiners kit - keyed

Transmission rod kit - suits single handle keyed



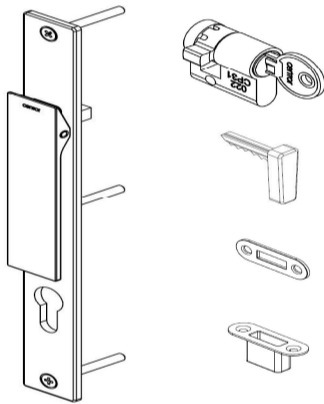
Contents

- 1 x lock body cover, 2 x top & bottom covers same length,
- 2 x transmission rod with bolt attached (one short, one long),
- 4 x pop rivets, 1 x drill jig, 1 x torx screw pack
- 1 x lock body
- 1 pair of rod adaptors

up to 2440mm high panel

TPL-060-24-XS	brushed stainless
TPL-060-24-LY	black

Accessories kit -single keyed



Contents

- 1 x handle set, 1 x gasket, 3 x mounting screws
- 1 x bolt cup, 2 x mounting screws
- 1 x strike plate, 2 x mounting screws
- 1 x 5pin cylinder, 3 x 5-pin key, 1 x 20mm long cylinder screw,
- 1 x Rehanding instruction, 1 x thumb turn

suits 12mm cover offset - 29.5mm spindle depth

TPL-063-G-S	stainless steel
TPL-063-G-OL	PVD black
TPL-063-G-TG	PVD brass

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