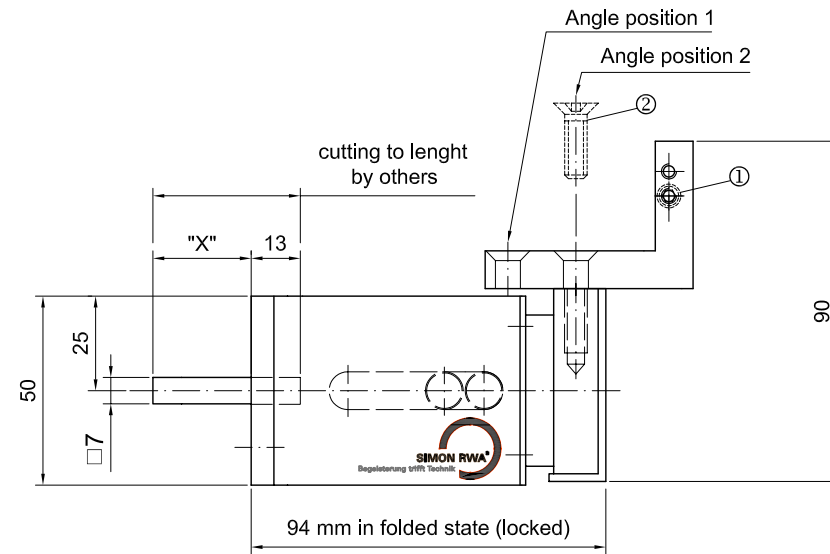
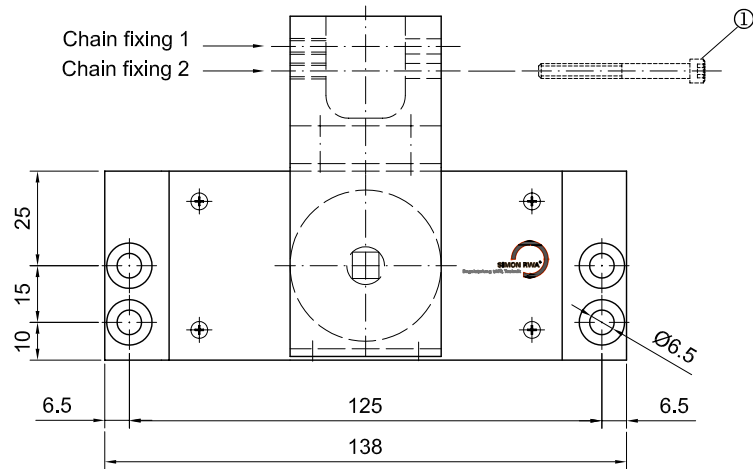
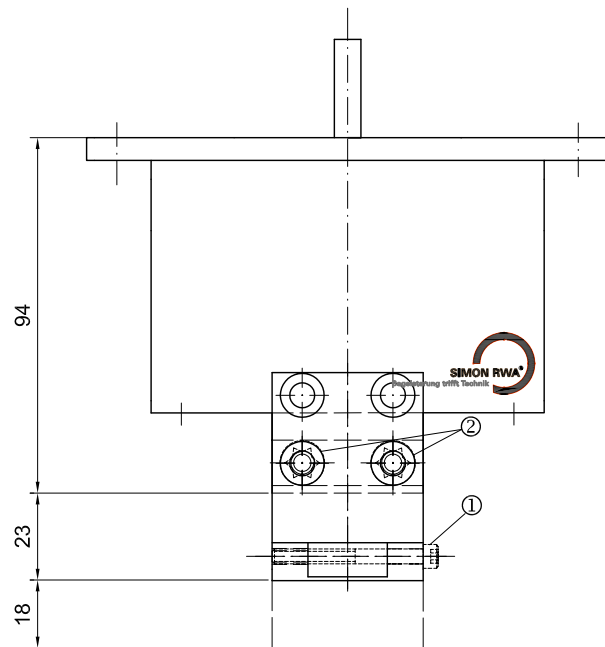




Measure "X" = Depth of the olive pin absorption of the onsite fitting



① and ② = fastening accessories

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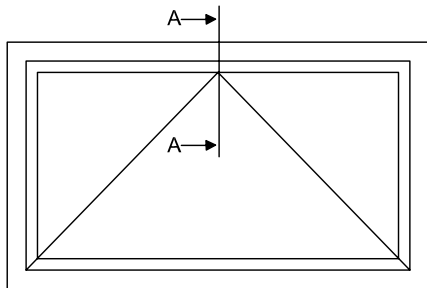
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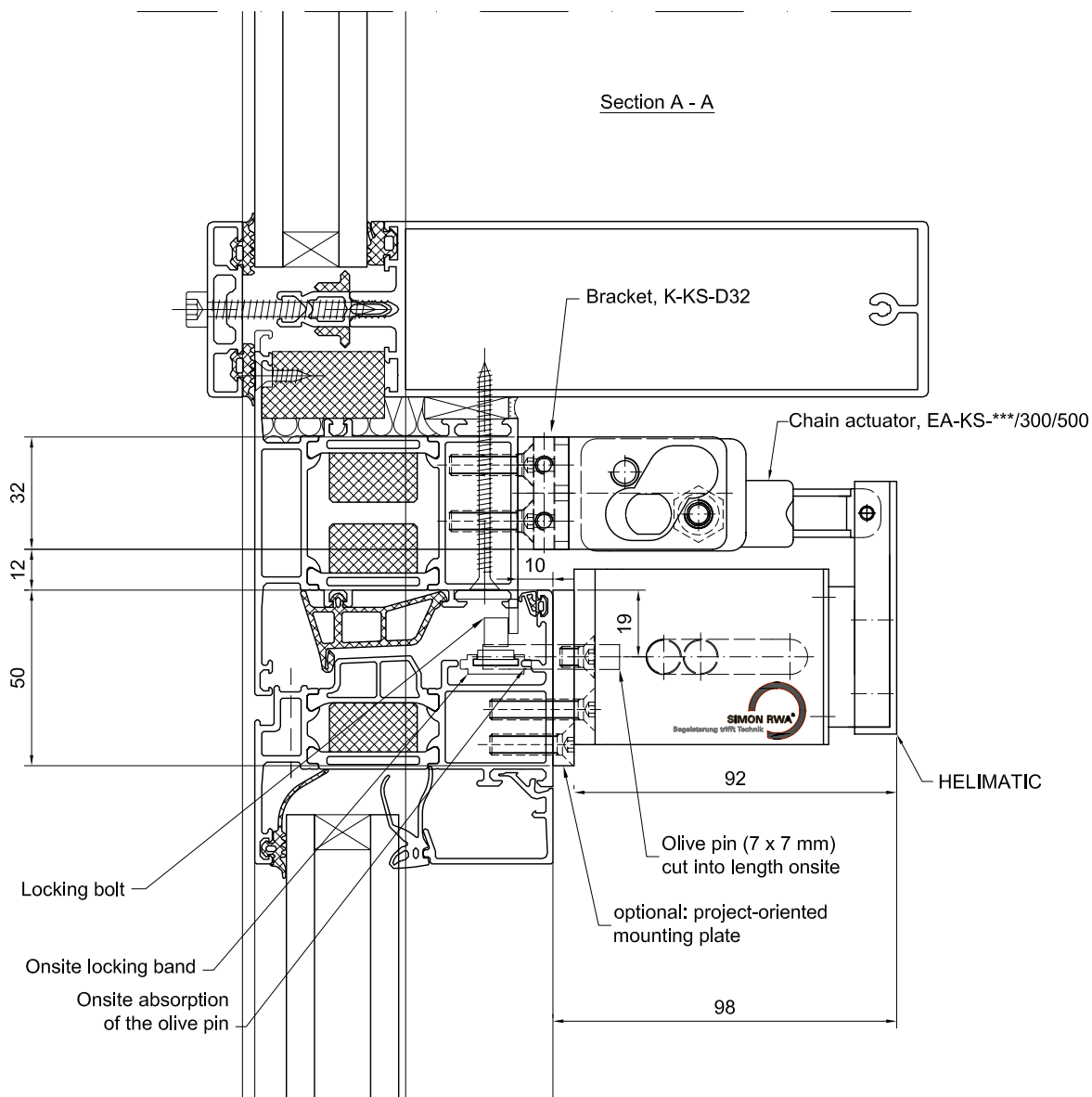
Detail drawing
HELIMATIC



	Name	Date
Editor:	H.Hammerl	04-03-24
File:	t:\cad\ex-beschläge\helimatic\homepage englisch\e-detail-helimatic.dwg	
Edition:	A	Scale: 1:1



Aluminium wing with approx. 10 mm wing excess end



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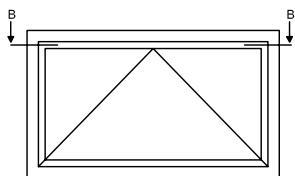
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Application:
Aluminium wing with approx. 10 mm wing excess end

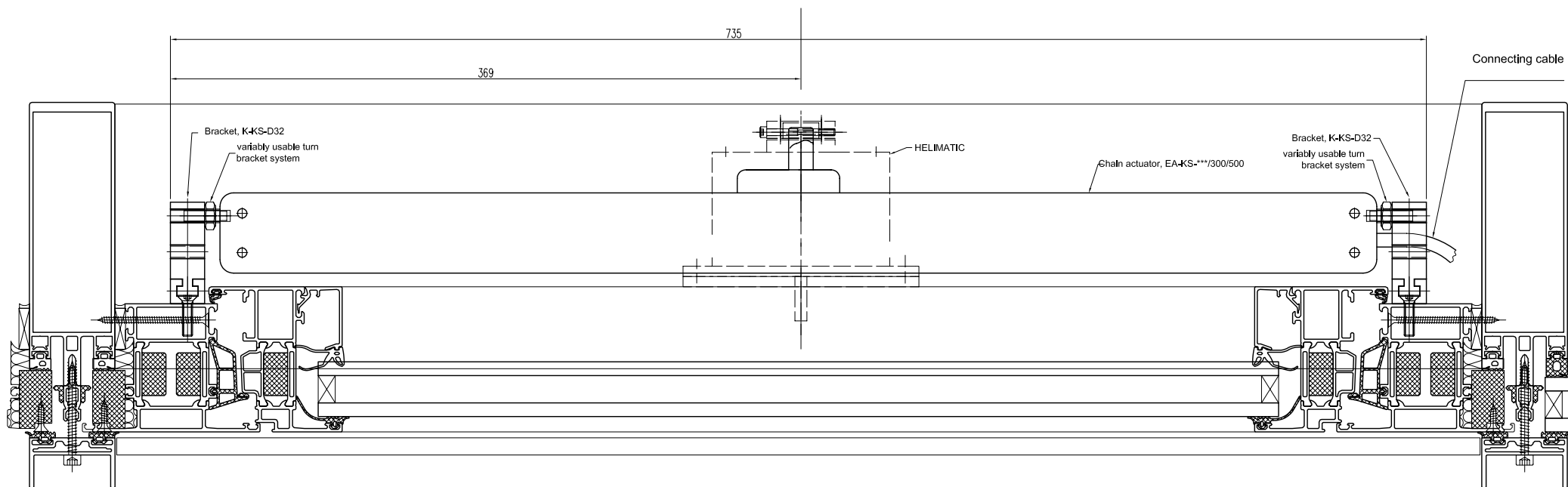
Chain actuator, type EA-KS-***/300/500
with HELMATIC



	Name	Date
Editor:	H.Hammerl	04-08-02
File:	t:\cad\lex-beschläge\helimatic\homepage\anwendungsbeispiel-ea-ks.dwg	
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Section B - B



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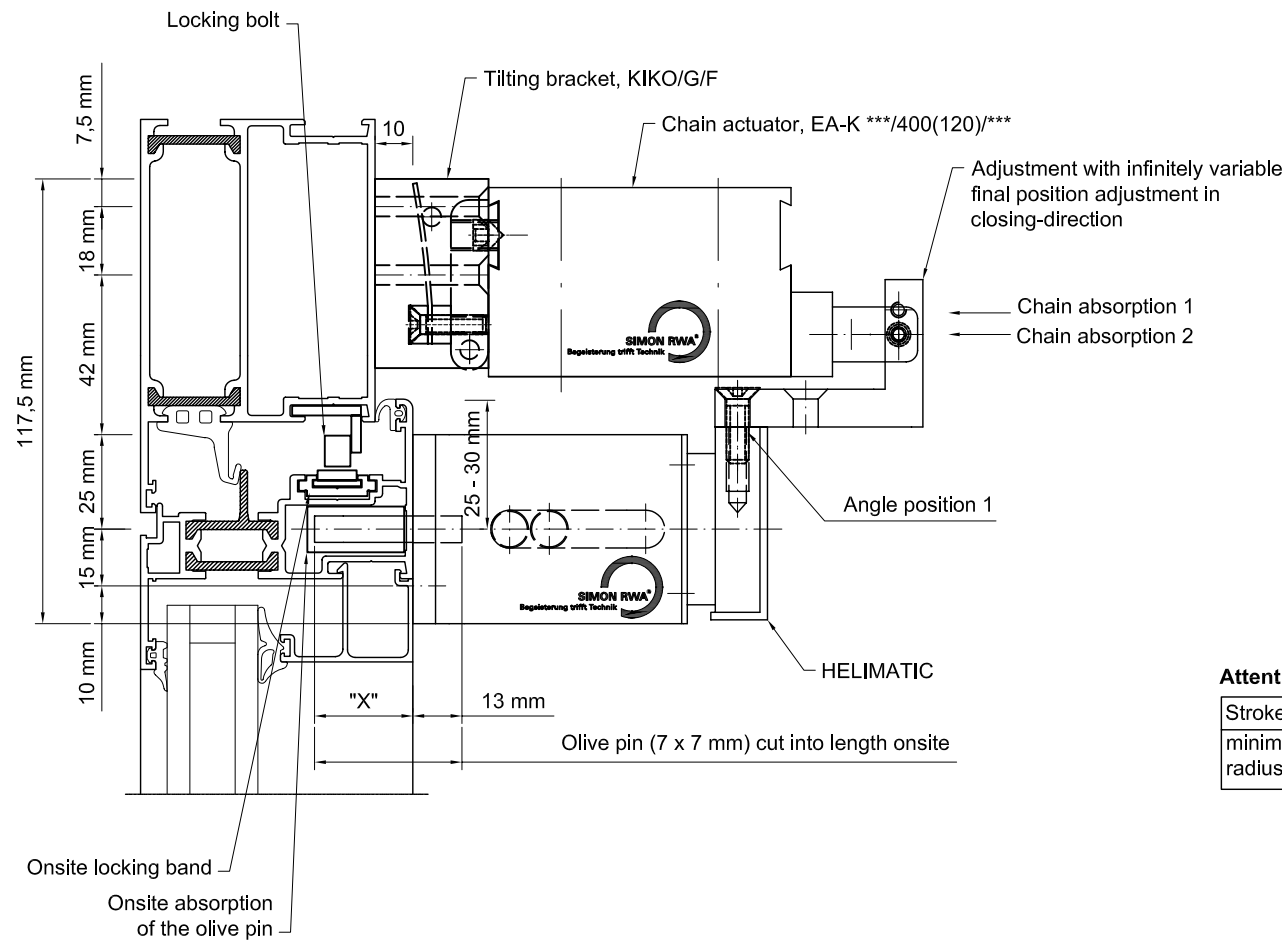
Application:
Aluminium wing with approx. 10 mm wing excess end

Chain actuator, type EA-KS-***/300/500
with HELIMATIC



	Name	Date
Editor:	H.Hammerl	04-08-02
File:	t:\cad\ex-beschläge\helimatic\homepage\anwendungsbeispiel-ea-ks.dwg	
Edition:	A	Scale: 1:1

Aluminium wing with approx. 10 mm wing excess end



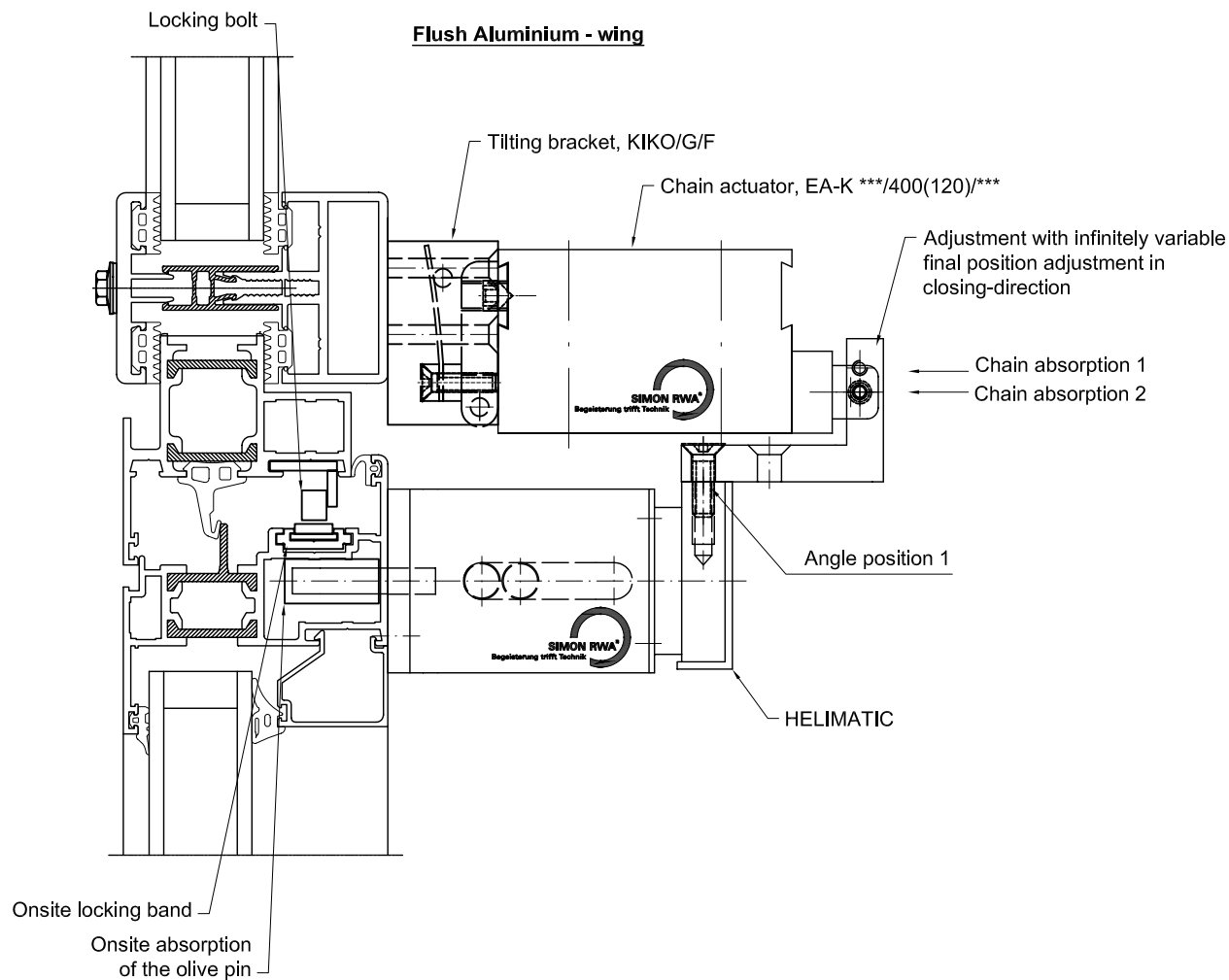
Attention:

Stroke	450 mm	600 mm	800 mm
minimal opening radius of the wing:	550 mm	700 mm	900 mm

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SIMON RWA Systeme GmbH Medienstr.8 94036 Passau Tel. +49 851 98870-0 Fax. +49 851 83070 Internet: www.simon-rwa.de e-mail: info@simon-rwa.de	Application: Aluminium wing with approx. 10 mm wing excess end		Name		Date
	Chain actuator, type EA-K ***/400(120)/*** with tilting bracket, type kiko/g/f and HELIMATIC		Editor:	H.Hammerl	04-03-25
	 SIMON RWA Begeisterung trifft Technik		File:	t:\cad\ex-beschläge\helimatic\homepage\ anwendungsbeispiele-kiko.dwg	
			Edition:	A	Scale: 1:1



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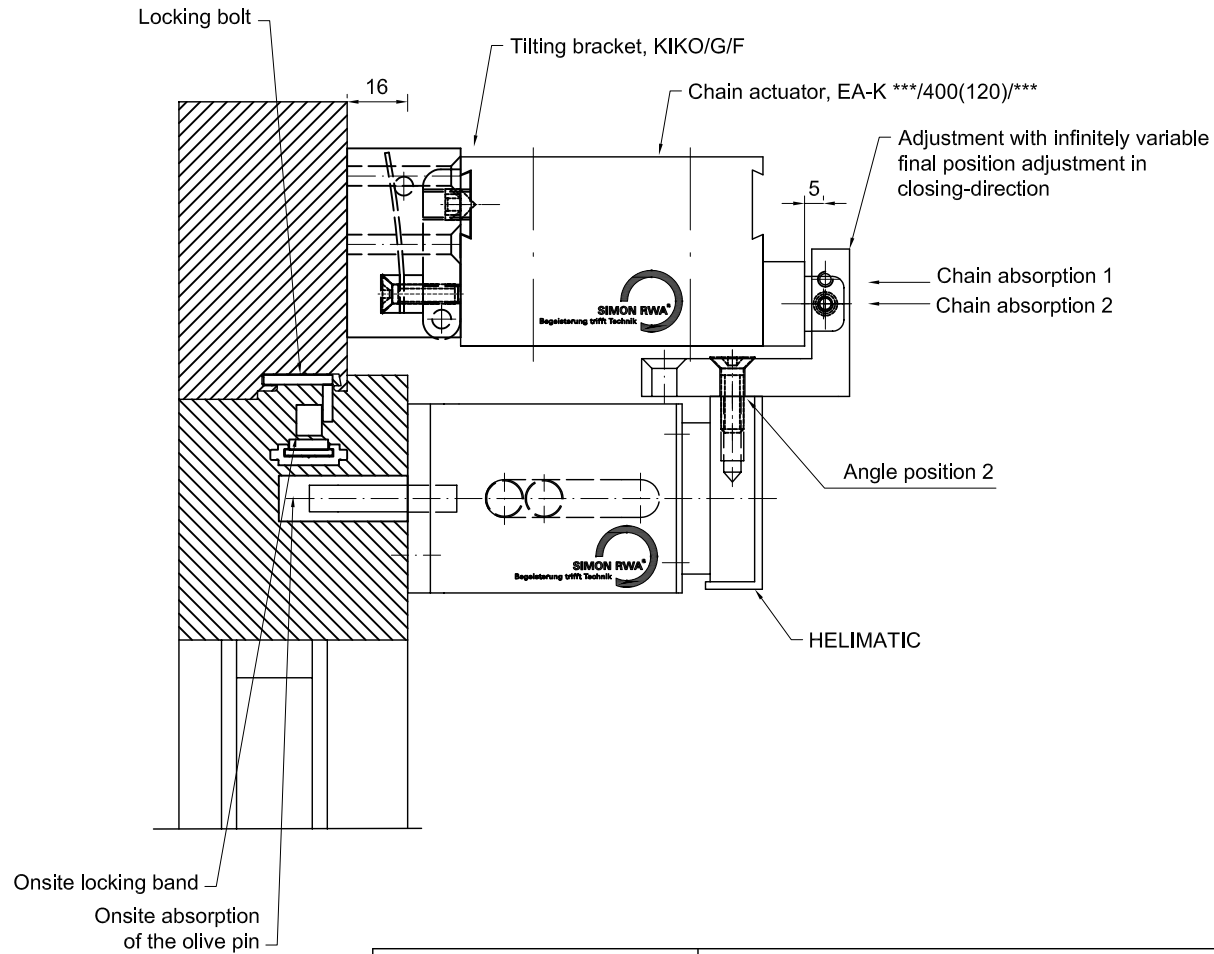
Application:
Flush Aluminium wing

Chain actuator, type EA-K ***/400(120)/***
with tilting bracket, type kiko/g/f
and HELIMATIC



	Name	Date
Editor:	H.Hammerl	04-03-25
File:	t:\cad\ex-beschläge\helimatic\homepage\anwendungsbeispiele-kiko.dwg	
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Wooden wing with 16 mm wing excess end



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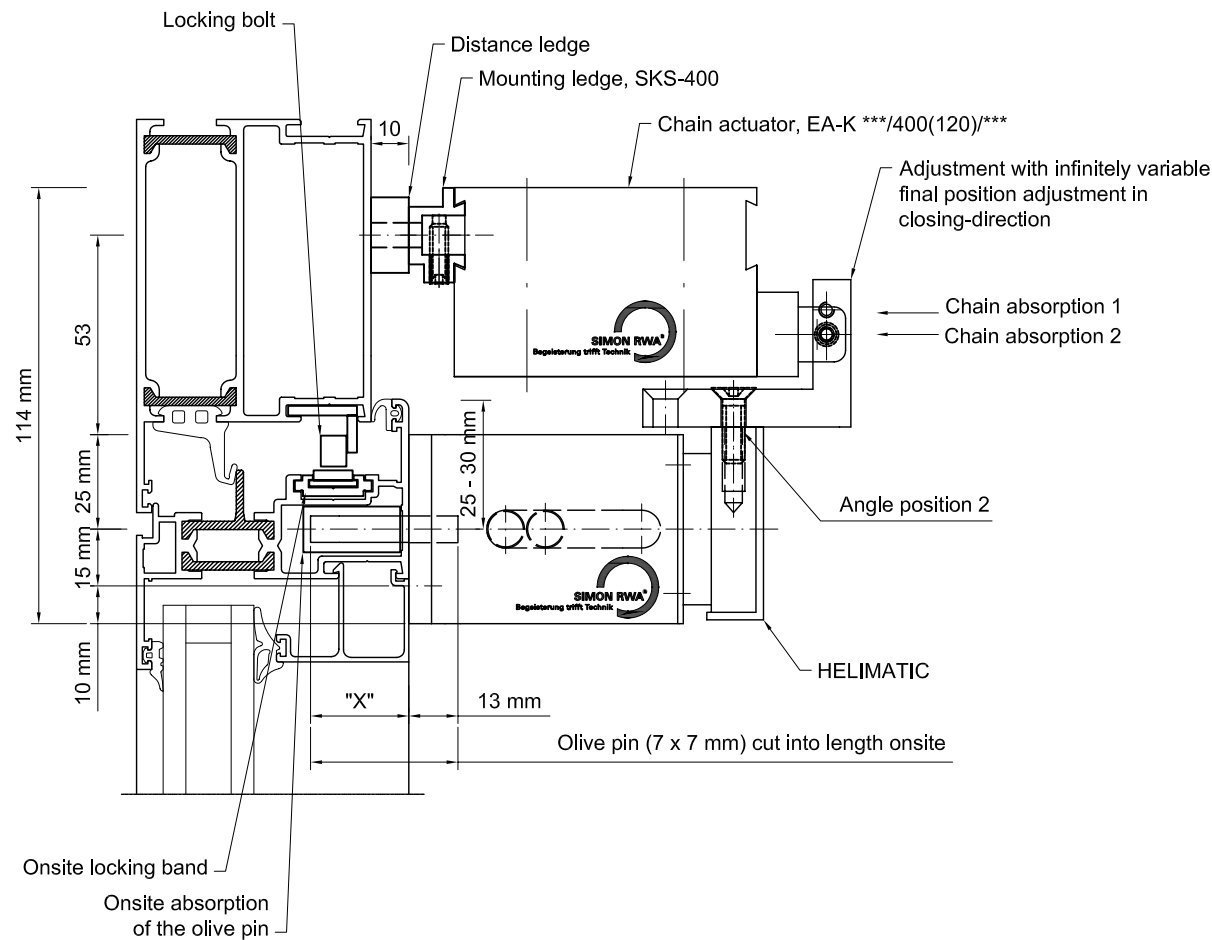
Application:
Wooden wing with 16 mm wing excess end

Chain actuator, type EA-K ***/400(120)/***
with tilting bracket, type kiko/g/f
and HELMATIC



	Name	Date
Editor:	H.Hammerl	04-03-25
File:	t:\cad\ex-beschläge\helimatic\homepage\anwendungsbeispiele-kiko.dwg	
Edition:	A	Scale: 1:1

Aluminium wing with approx. 10 mm wing excess end



Attention:

Stroke	450 mm	600 mm	800 mm
minimal opening radius of the wing:	1.000 mm	1.200 mm	1.400 mm

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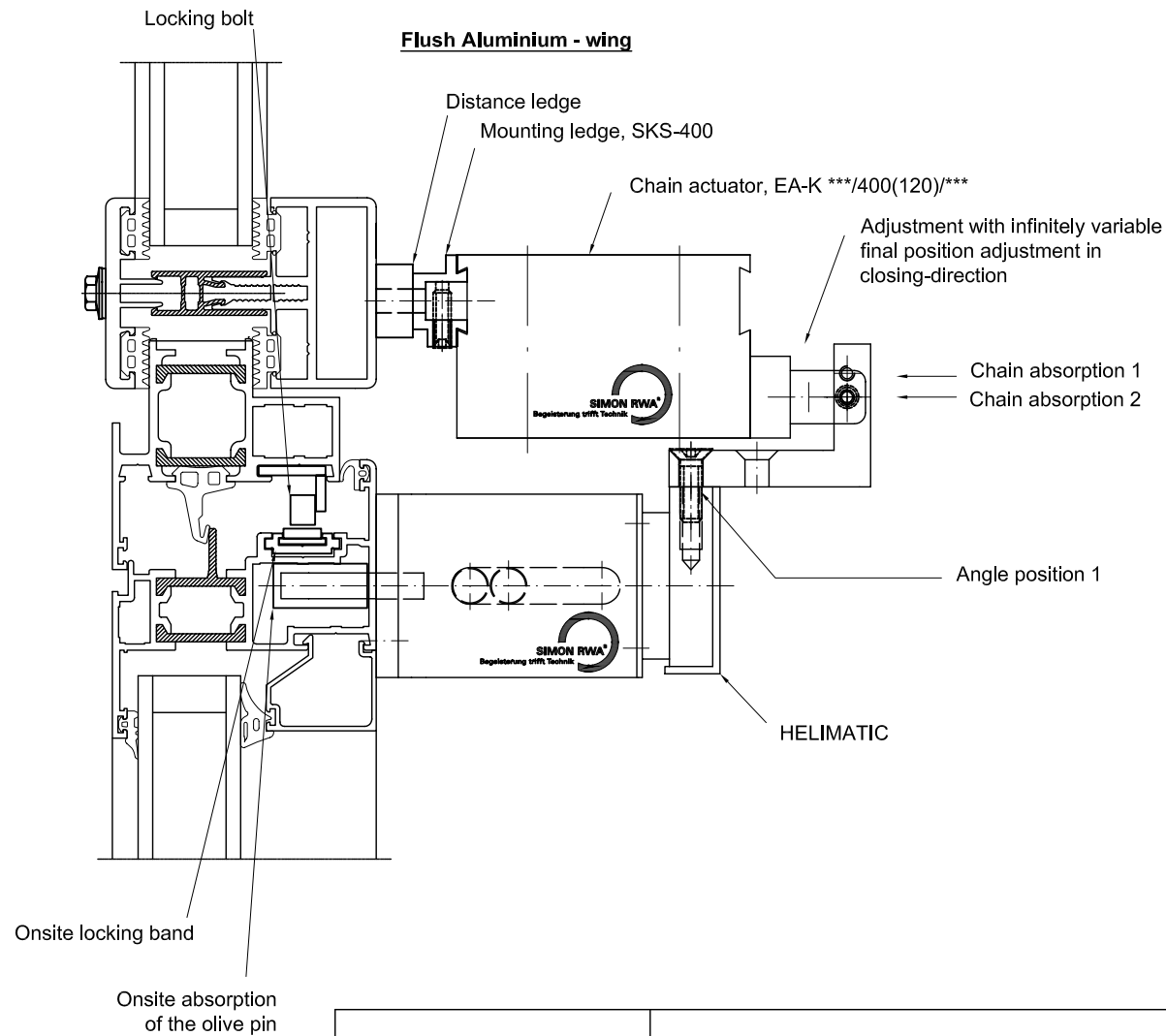
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e-mail: info@simon-rwa.de

Application:
Aluminium wing with approx. 10 mm wing excess end

Chain actuator, type EA-K ***/400(120)/***
with mounting - and distance ledge, type SKS-400
and HELIMATIC



	Name	Date
Editor:	H.Hammerl	04-05-13
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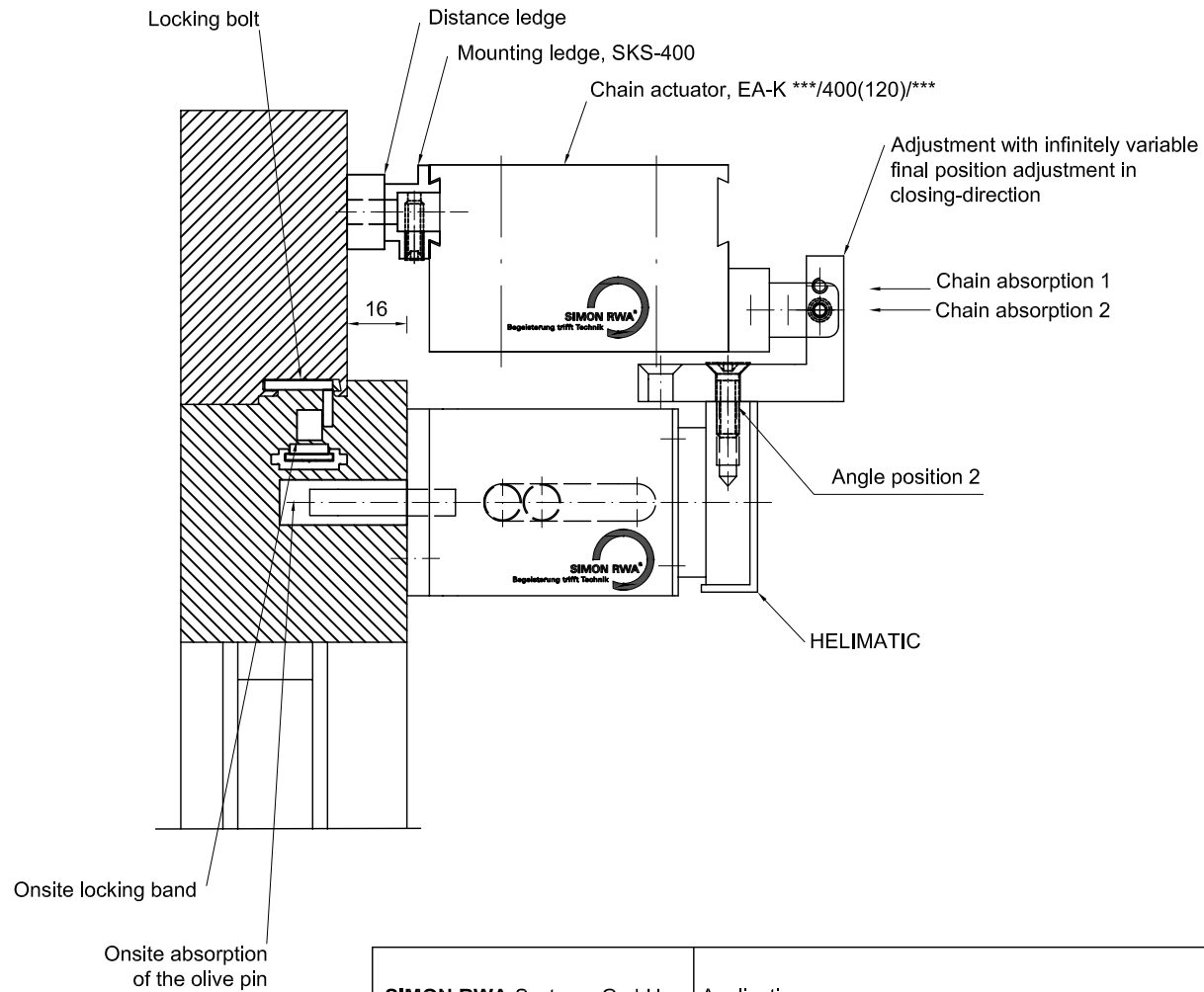
Applction:
Flush Aluminium wing

Chain actuator, type EA-K ***/400(120)/***
with mounting - and distance ledge, type SKS-400
and HELIMATIC



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File:	t:\cad\ex-beschläge\helimatic\homepage\anwendungsbeispiele-sks-distanzschiene.dwg	
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Wooden wing with 16 mm wing excess end



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Application:
Wooden wing with 16 mm wing excess end

Chain actuator, type EA-K ***/400(120)/***
with mounting - and distance ledge, type SKS-400
and HELIMATIC



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File:	t:\cad\ex-beschläge\helimatic\homepage\anwendungsbeispiele-sks-distanzschiene.dwg	
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Technical drawing of the HELIMATIC door closer assembly, showing side and front views with dimensions and labels.

Labels:

- Locking bolt
- Mounting ledge, SKS-400
- Chain actuator, EA-K ***/400(120)/**
- Adjustment with infinitely variable final position adjustment in closing-direction
- Chain absorption 1
- Chain absorption 2
- Angle position 2
- HELIMATIC
- Olive pin (7 x 7 mm) cut into length onsite
- "X"
- Onsite locking band
- Onsite absorption of the olive pin

Dimensions:

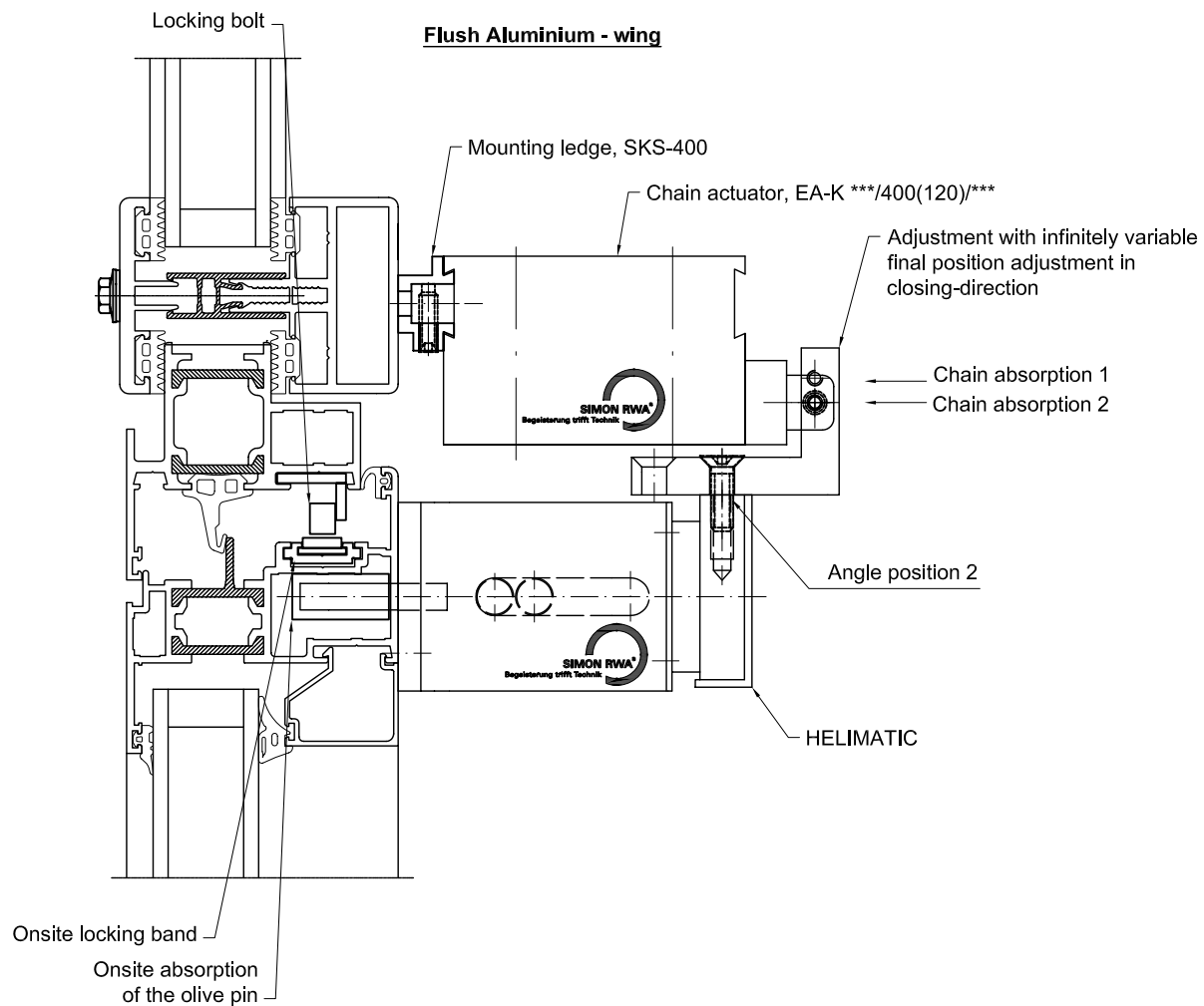
- 114 mm (Total height)
- 53 mm (Height from mounting ledge to top of door frame)
- 25 mm (Height from mounting ledge to bottom of door frame)
- 15 mm (Height from mounting ledge to bottom of door frame)
- 10 mm (Height from mounting ledge to bottom of door frame)
- 25 - 30 mm (Height from mounting ledge to bottom of door frame)
- 13 mm (Width of mounting ledge)

Stroke	450 mm	600 mm	800 mm
minimal opening radius of the wing:	1.000 mm	1.200 mm	1.400 mm

400(120)/***
S-400

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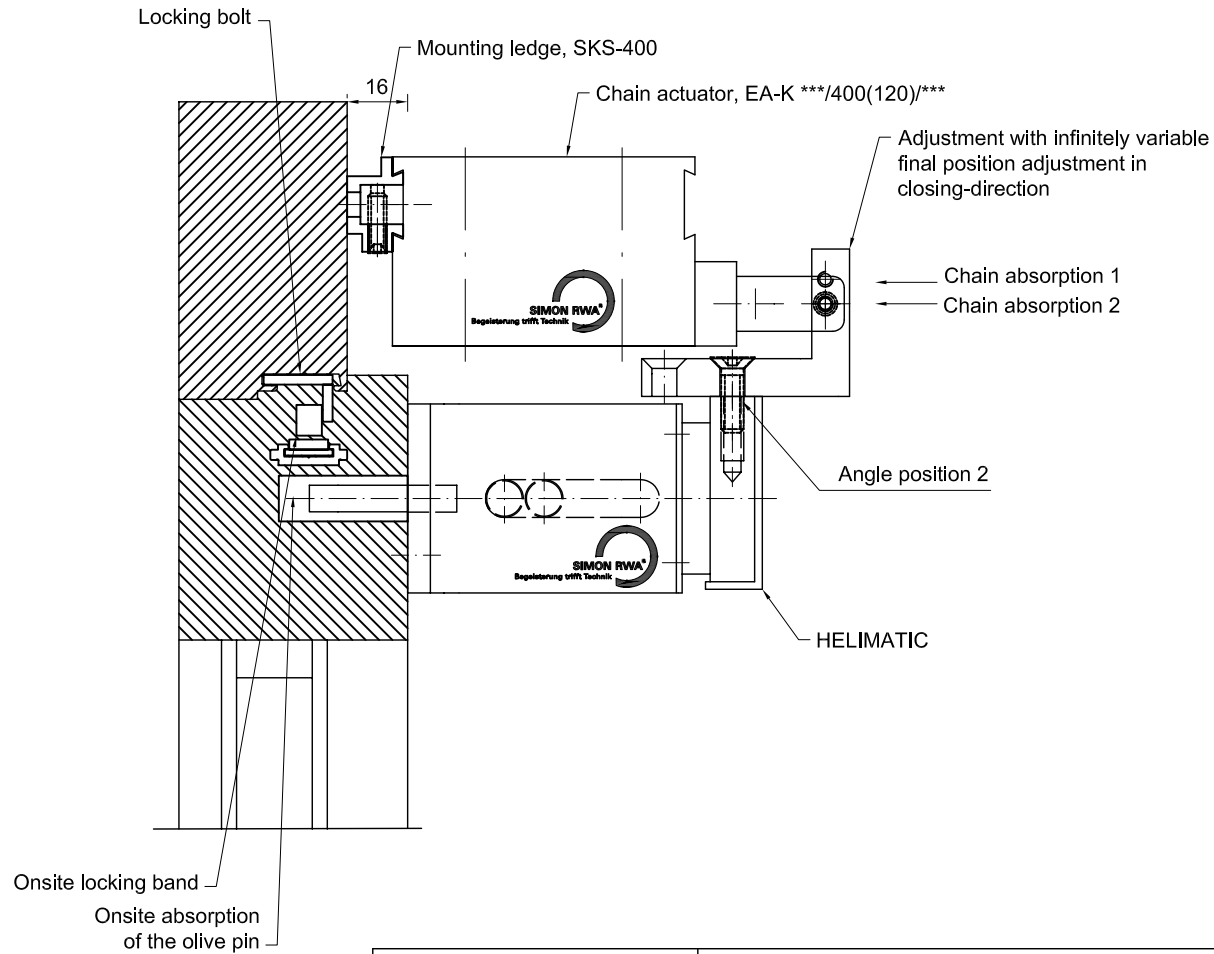
Application:
Flush Aluminium wing

Chain actuator, type EA-K ***/400(120)/***
with mounting ledge, type SKS-400
and HELIMATIC



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Wooden wing with 16 mm wing excess end



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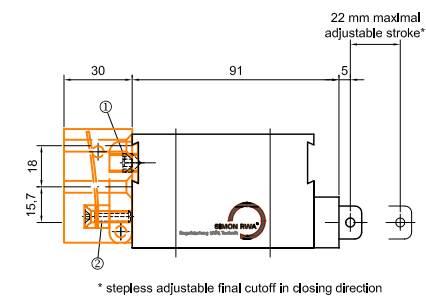
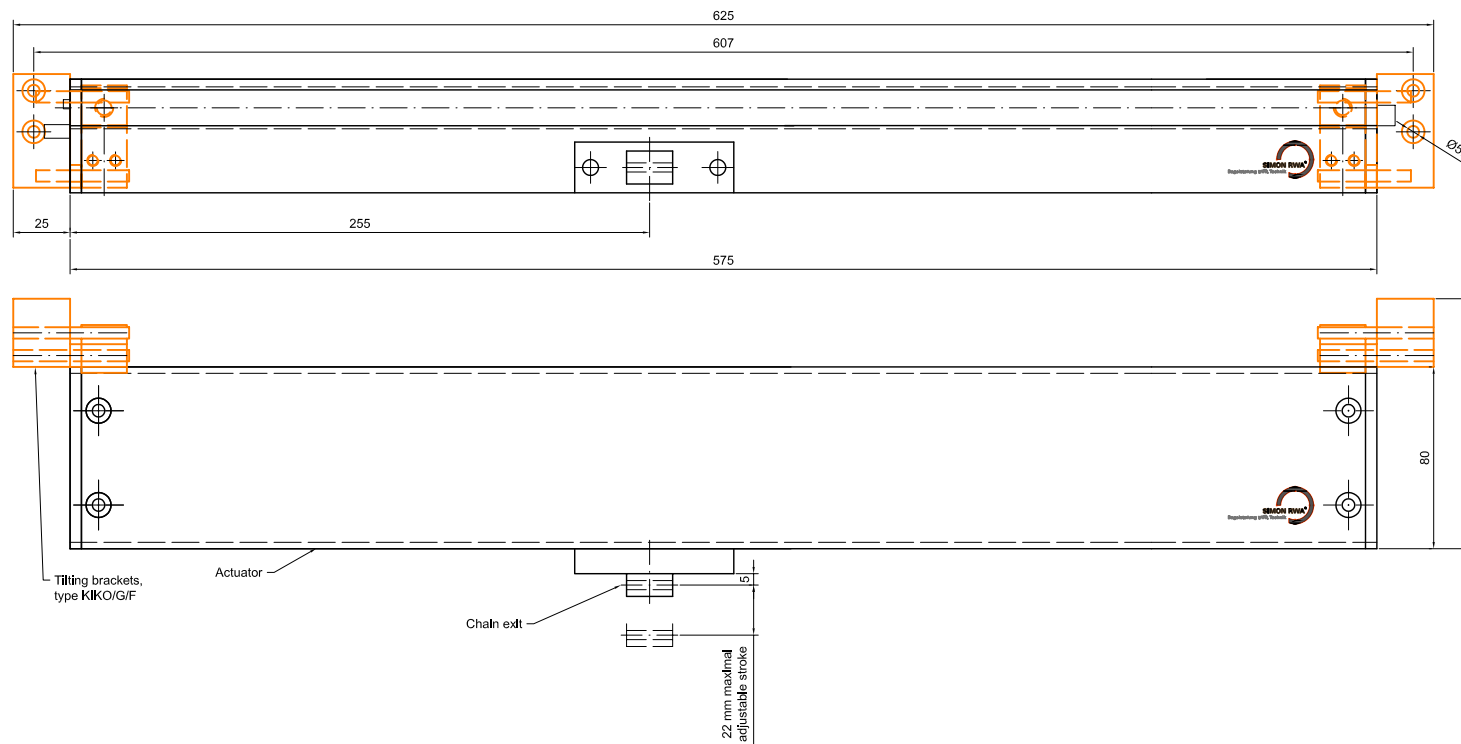
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Application:
Wooden wing with 16 mm wing excess end

Chain actuator, type EA-K ***/400(120)/***
with mounting ledge, type SKS-400
and HELIMATIC



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① and ② = fastening accessories

Attention:

Stroke	450 mm
Minimal opening radius of the wing:	550 mm

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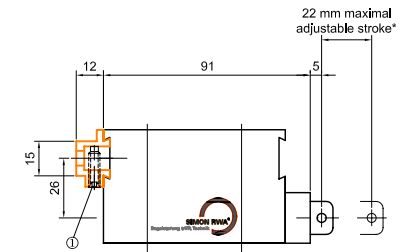
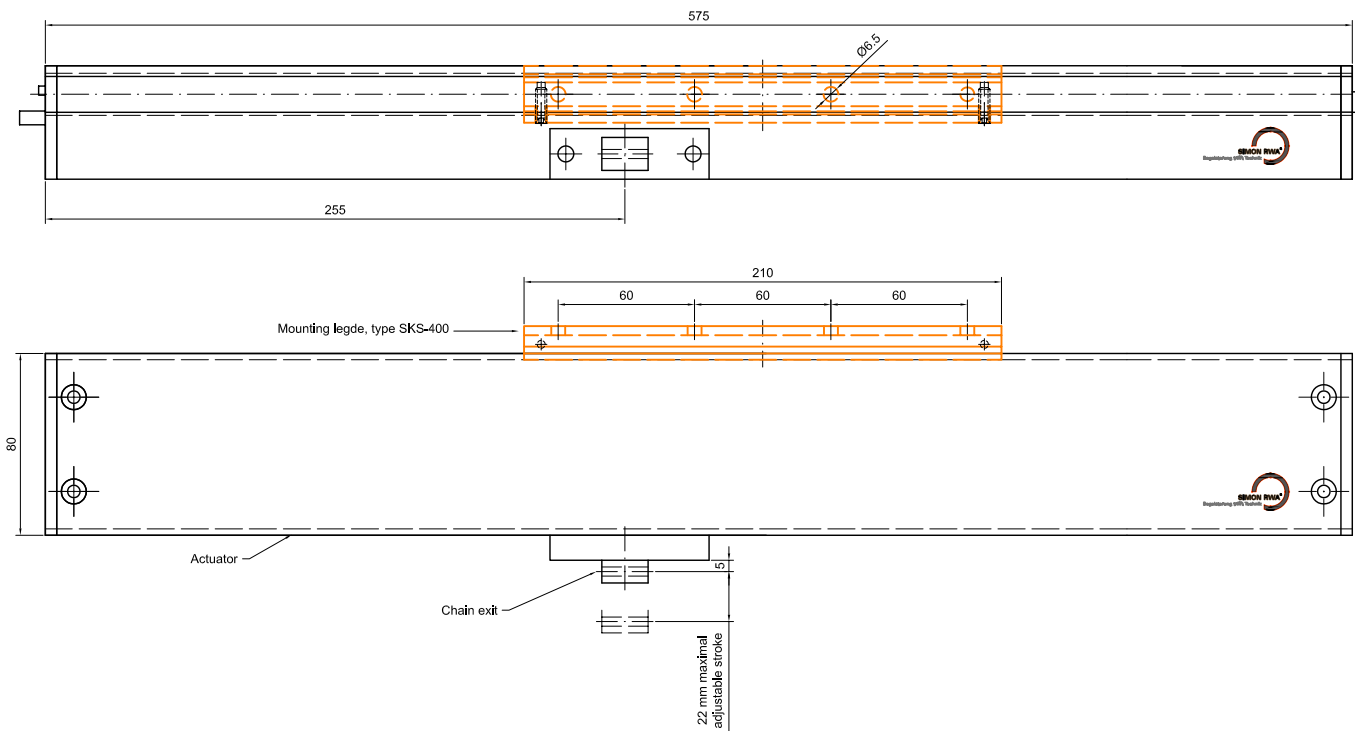
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Detail drawing

Chain actuator, type EA-K ***/400/450
pivoted with tilting brackets
type KIKO/G/F



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* stepless adjustable final cutoff in closing direction

① = fastening accessories

Attention:

Stroke	450 mm
Minimal opening radius of the wing:	1,000 mm

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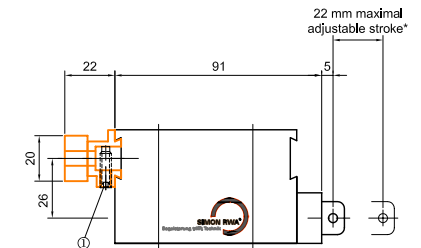
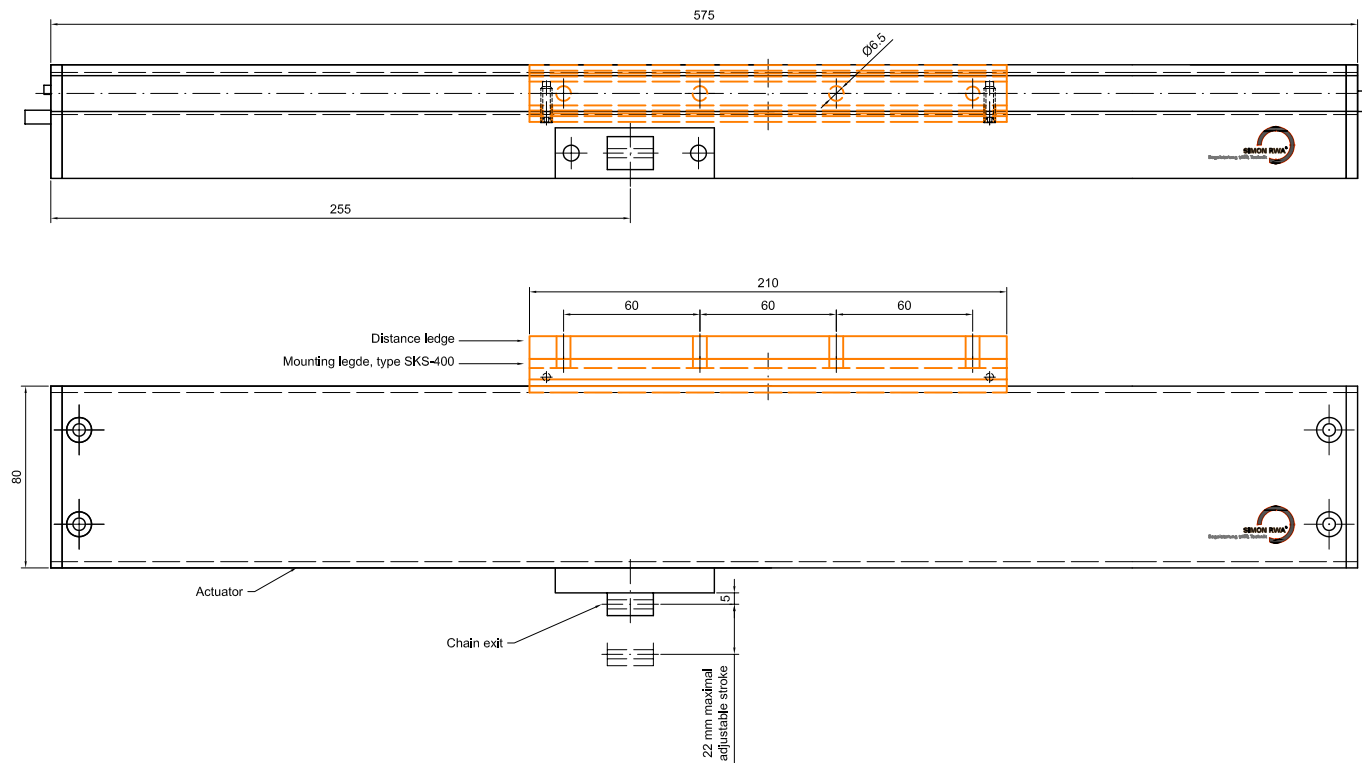
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Detail drawing

Chain actuator, type EA-K ***/400/450
with mounting ledge, type SKS-400



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* stepless adjustable final cutoff in closing direction

① = fastening accessories

Attention:

Stroke	450 mm
Minimal opening radius of the wing:	1,000 mm

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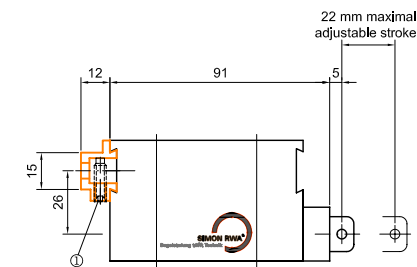
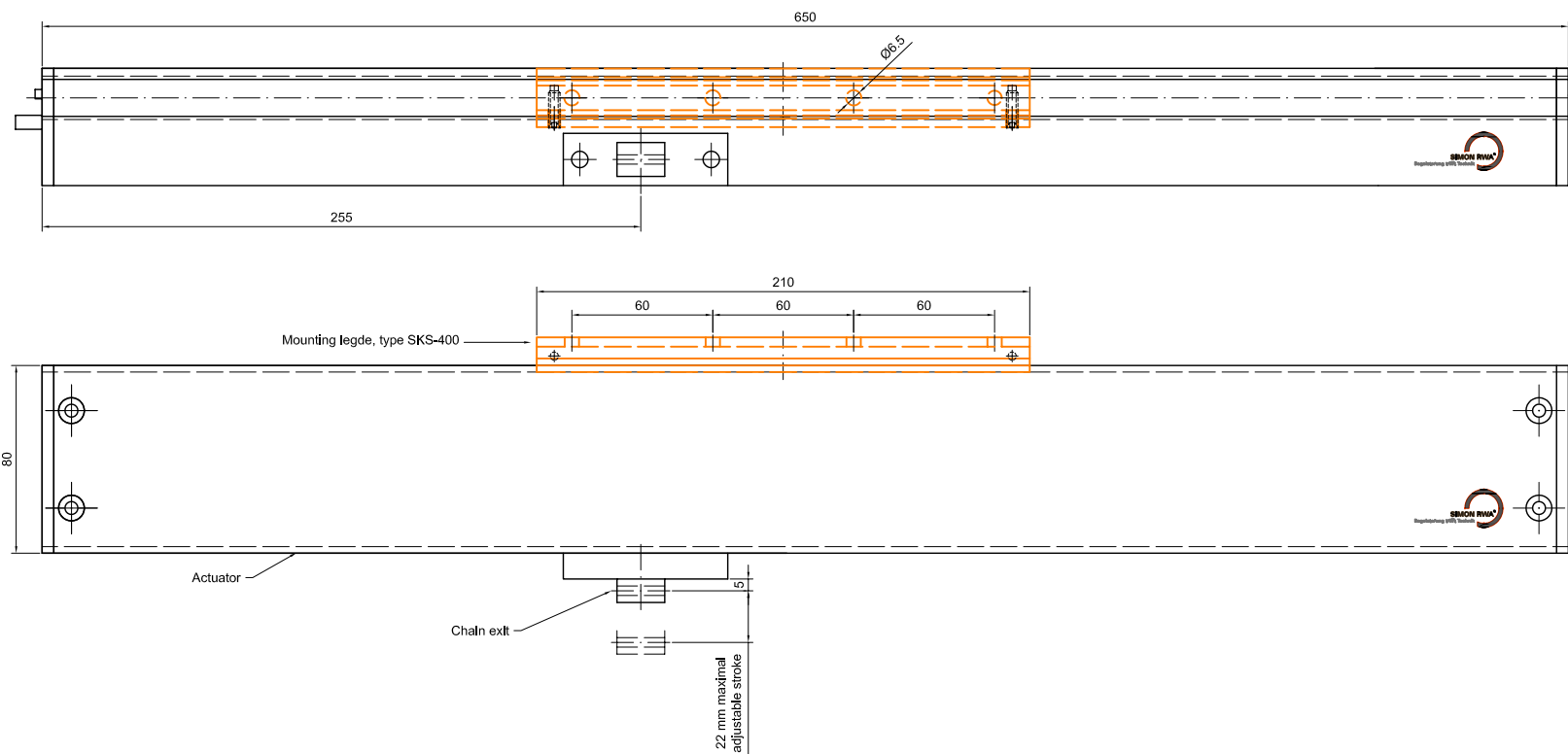
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Detail drawing

Chain actuator, Typ EA-K ***/400/450
with mounting ledge, type SKS-400
and distance ledge



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*stepless adjustable final cutoff in closing direction

① = fastening accessories

Attention:

Stroke	600 mm
Minimal opening radius of the wing:	1,200 mm

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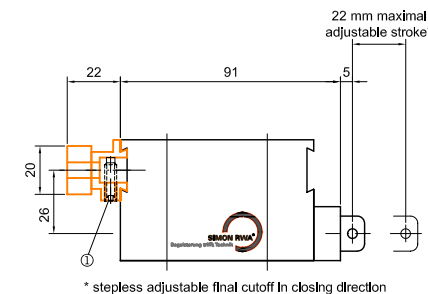
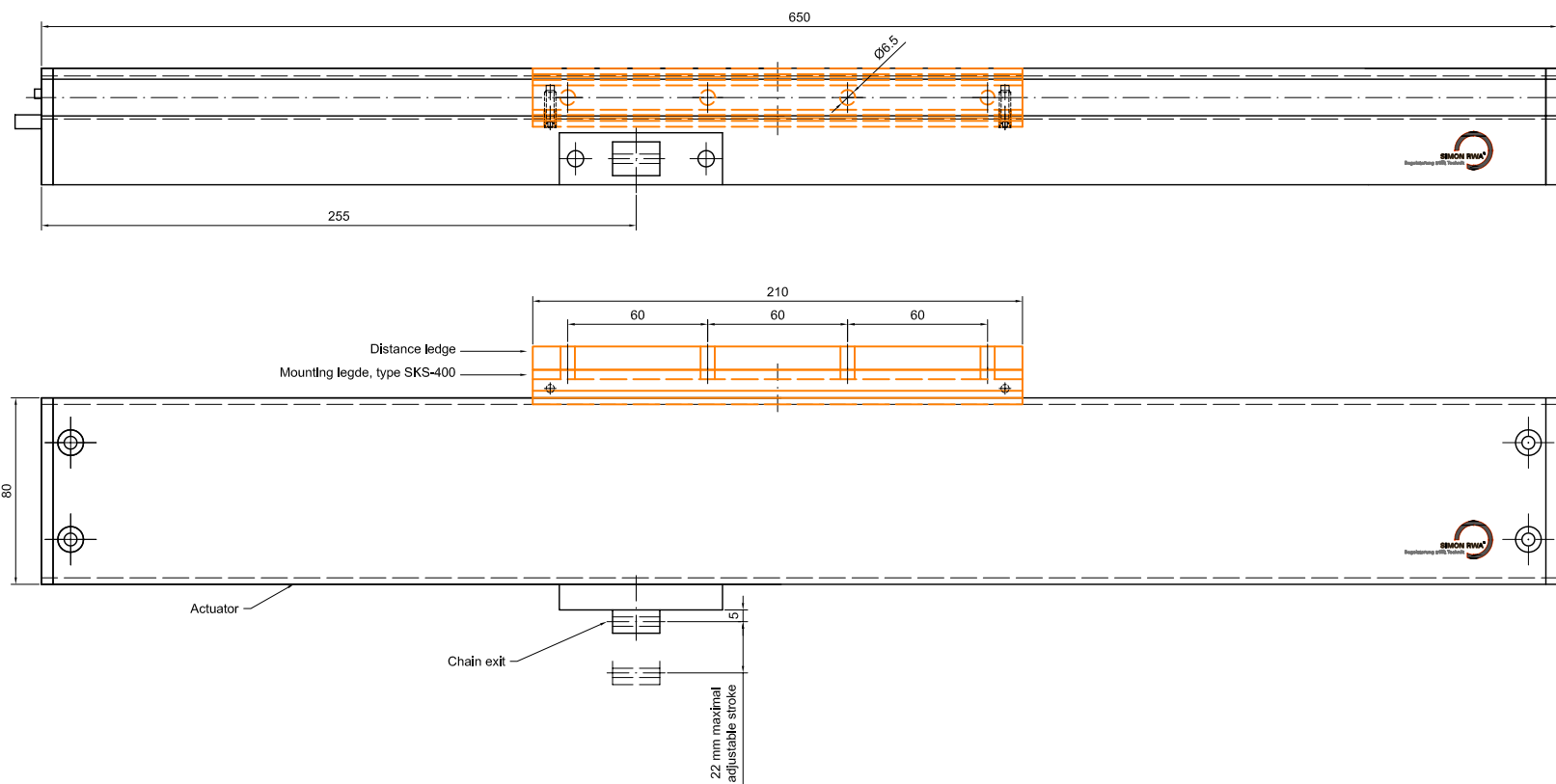
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Detail drawing

Chain actuator, type EA-K ***/400/600
with mounting ledge
type SKS-400



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① = fastening accessories

Attention:

Stroke	600 mm
Minimal opening radius of the wing:	1.200 mm

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Detail drawing

Chain actuator, type EA-K ***/400/600
with mounting ledge type SKS-400
and distance ledge



	Name	Date
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