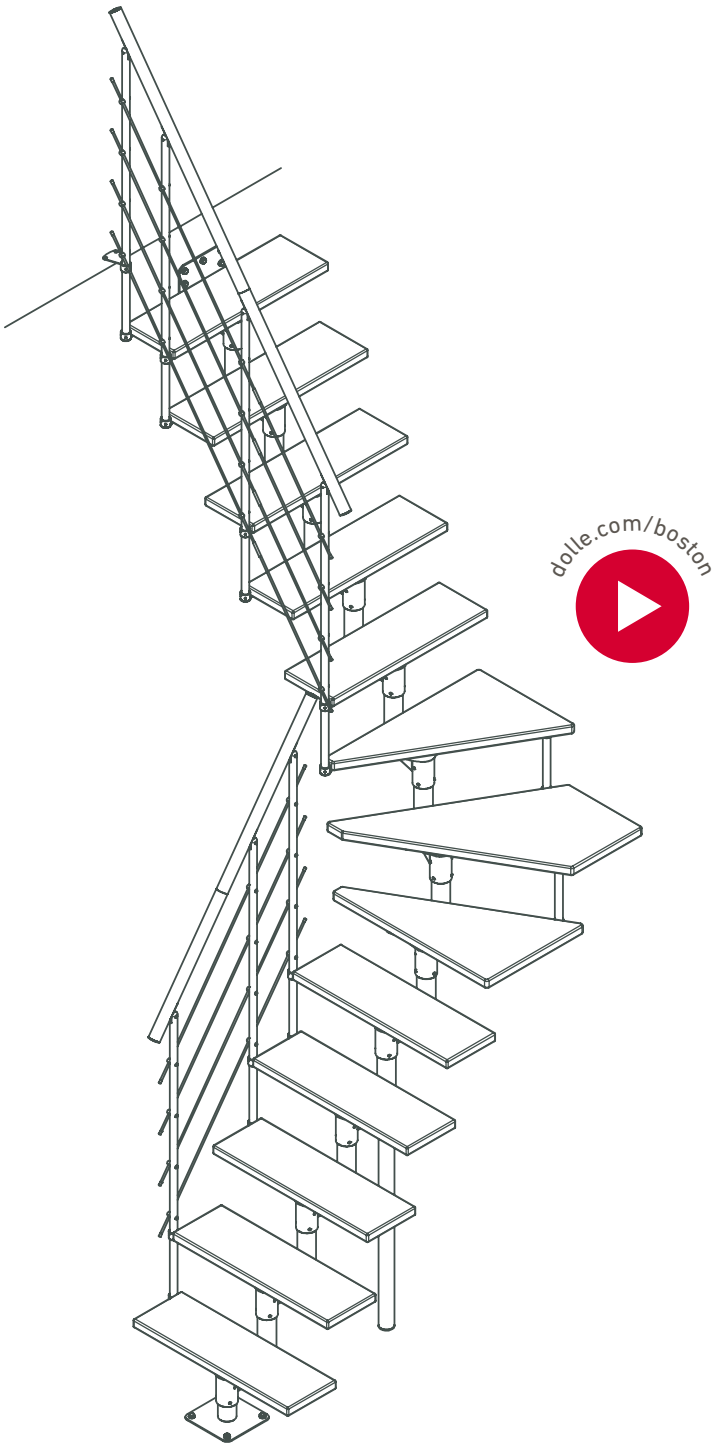
DOLLE®

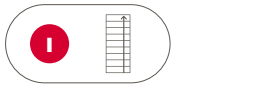


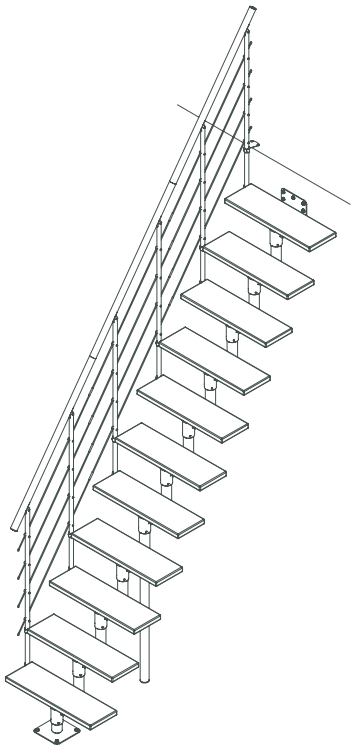
BOSTON

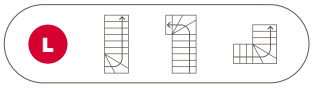
INSTRUCTION / MONTAGEANLEITUNG
INSTRUKTION / INSTRUCCIÒN / INSTRUKCJA

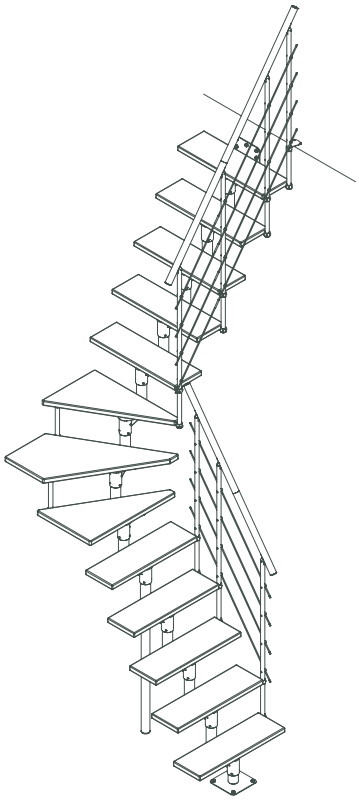
SOGEM®
PART OF DOLLE GROUP

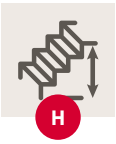
© DOLLE A/S | In the interest of technical progress we reserve the right to make changes | R1-96810 | 27/02/24



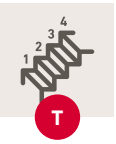






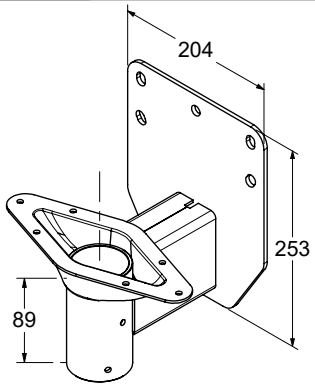






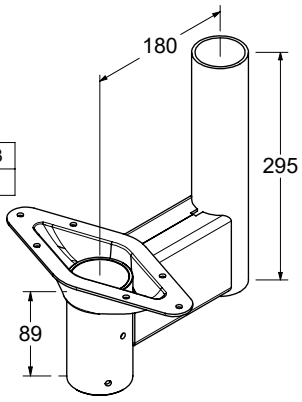
Height floor-to-floor	Rise height	Number of treads
Geschosshöhe	Steigungshöhe	Anzahl Stufen
Hauteur sol-sol	Hauteur de marche	Nombre de marches
Altura de suelo/suelo	Altura de peldaños	Numero de peldaños
Altura do chão / chão	Altura do degrau	Número de etapas (degraus)
Hoogte vloer/vloer	Hoogte trede	Aantal treden
Etagehøjde	Stigningshøjde	Antal trin
Golv till golv höjd	Stigningshöjd	Antal steg
Wysokość kondygnacji od podłogi do podłogi	Wysokość stopnia	Ilość stopni
Înălțime sol-sol	Înălțime treaptă	Număr trepte
Výška patra podlaha-podlaha	Výška schodu	Počet nášlapů
Высота от пола до пола	Шаг ступени	Кол-во ступеней
Aukšto aukštis	Pakopos aukštis	Pakopų kiekis
Stāva augstums	Pakāpiena augstums	Pakāpienu skaits
Korruse kõrgus	Astme kõrgus	Astmete arv
Višina nadstropja	Višina stopnice	Število stopnic
Visina kata	Visina stepenice	Broj stepenica
Výška podlažia	Výška stupňa	Počet stupňov

1



x 1
K2-1077100 *RAL 7016*
K2-1077101 *RAL 9005*
K2-1077102 *Pearl grey*
K2-1077103 *RAL 9016*

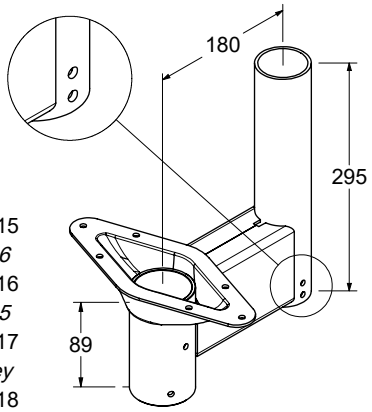
2



	11	12	13
x	9	10	11

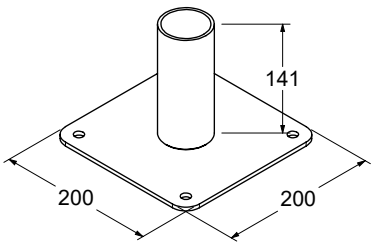
K2-1077105 *RAL 7016*
K2-1077106 *RAL 9005*
K2-1077107 *Pearl grey*
K2-1077108 *RAL 9016*

3



x 1
K2-1077115 *RAL 7016*
K2-1077116 *RAL 9005*
K2-1077117 *Pearl grey*
K2-1077118 *RAL 9016*

4



x 1
K2-1077010 *RAL 7016*
K2-1077011 *RAL 9005*
K2-1077012 *Pearl grey*
K2-1077013 *RAL 9016*

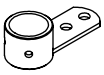
5

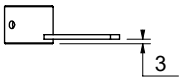


x 1
K1-1077145 *RAL 7016*
K1-1077146 *RAL 9005*
K1-1077147 *Pearl grey*
K1-1077148 *RAL 9016*

6

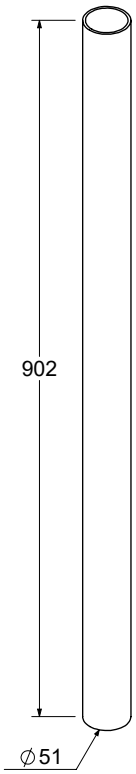
	11	12	13
I	11	13	13
L	11	11	13





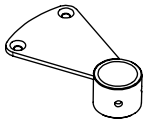
K2-1077025 *RAL 7016*
K2-1077026 *RAL 9005*
K2-1077027 *Pearl grey*
K2-1077028 *RAL 9016*

7



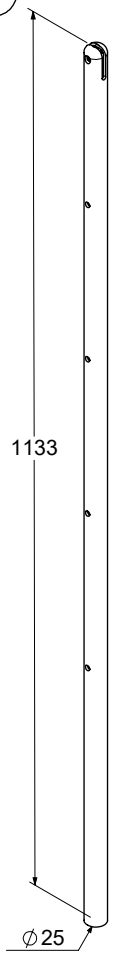
x 1
K1-1077140 *RAL 7016*
K1-1077141 *RAL 9005*
K1-1077142 *Pearl grey*
K1-1077143 *RAL 9016*

8



x 1
K2-1077030 *RAL 7016*
K2-1077031 *RAL 9005*
K2-1077032 *Pearl grey*
K2-1077033 *RAL 9016*

9

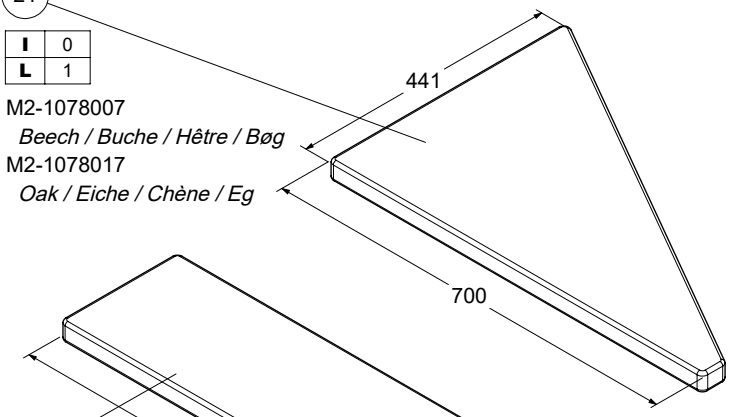


	11	12	13
I	6	7	7
L	6	6	7

K1-1077130 *RAL 7016*
K1-1077131 *RAL 9005*
K1-1077132 *Pearl grey*
K1-1077133 *RAL 9016*

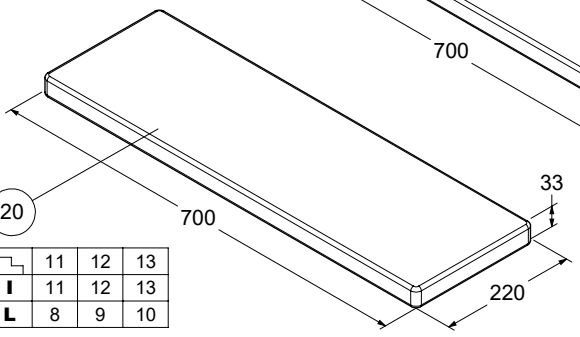
21

I	0
L	1



M2-1078007 *Beech / Buche / Hêtre / Bøg*
M2-1078017 *Oak / Eiche / Chène / Eg*

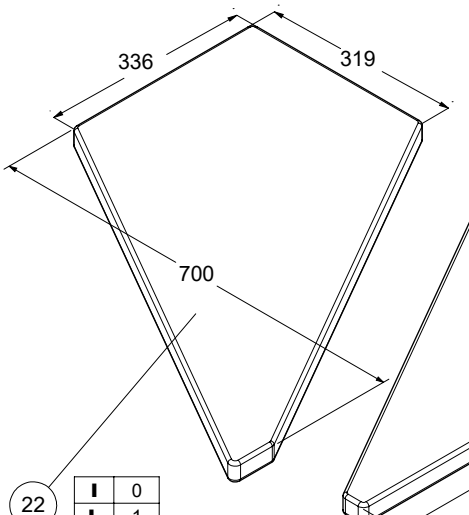
20



	11	12	13
I	11	12	13
L	8	9	10

M2-1078001 *Beech / Buche / Hêtre / Bøg*
M2-1078011 *Oak / Eiche / Chène / Eg*

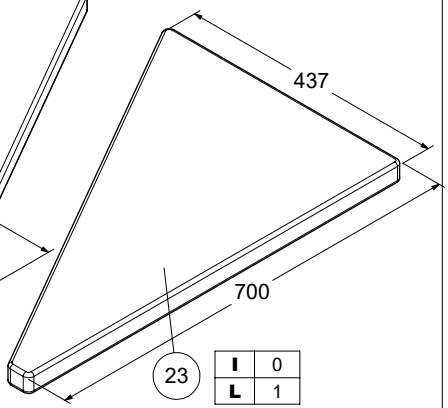
22



I	0
L	1

M2-1078008 *Beech / Buche / Hêtre / Bøg*
M2-1078018 *Oak / Eiche / Chène / Eg*

23



I	0
L	1

M2-1078009 *Beech / Buche / Hêtre / Bøg*
M2-1078019 *Oak / Eiche / Chène / Eg*

26

	11	12	13
I	6	7	7
L	6	6	7



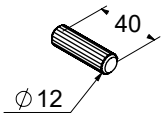
K2-1077125 *RAL 7016*
K2-1077126 *RAL 9005*
K2-1077127 *Pearl grey*
K2-1077128 *RAL 9016*

27



x 4
K1-1077150 *RAL 7016*
K1-1077151 *RAL 9005*
K1-1077152 *Pearl grey*
K1-1077153 *RAL 9016*

28



x 2
K3-08041

29

	11	12	13
I	24	28	28
L	24	24	28



K1-04041

30



x 16
K1-40296 *Black / Schwarz / Noir / Sort*

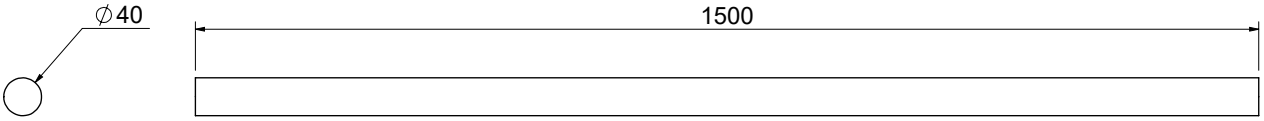
31

	11	12	13
I	8	12	12
L	8	8	12



K1-14939

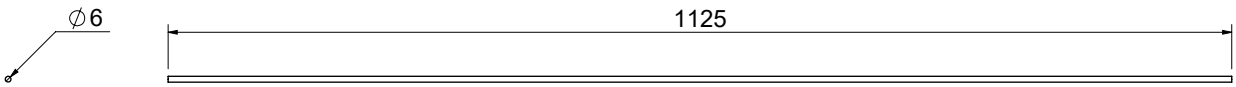
32



	11	12	13
I	3	3	3
L	2	3	3

1078905 *Beech / Buche / Hêtre / Bøg*
1078915 *Oak / Eiche / Chène / Eg*

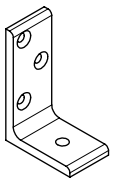
33



	11	12	13
I	12	16	16
L	12	12	16

K1-14076

37



x 2
K1-1077195 *RAL 7016*
K1-1077196 *RAL 9005*
K1-1077197 *Pearl grey*
K1-1077198 *RAL 9016*

40



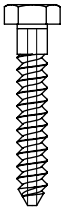
x 10
K3-08001
Ø12 x 60

41



x 10
K3-04001
Ø10

42



x 10
K3-06003
Ø10 x 60

43

	11	12	13
I	61	66	71
L	61	66	71



K3-05003
M8 x 6

44

	11	12	13
I	90	100	106
L	90	96	106



K3-06130
Ø6 x 30 TX30

45

	11	12	13
I	24	28	28
L	24	24	28



K3-05056
M6 x 5

47



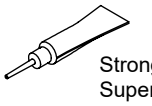
x 2
K3-08002
Ø8 x 40

48



x 2
K3-06027
Ø5 x 50 TX25

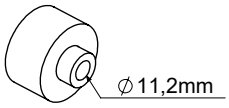
49



Strong glue
Superkleber
Seconde lijm
Colle forte
Superlim

x 1
K3-90001
3 g

50



x 1
K1-23345

51

	11	12	13
I	22	24	24
L	22	22	24



K3-06022 *FZB/BZP*
K3-10226 *RAL 9016*
K3-10405 *RAL 9005*
Ø5 x 35 TX25

52

	11	12	13
I	6	7	7
L	6	6	7



K3-02101
M5 x 25

53

	11	12	13
I	24	28	28
L	24	24	28



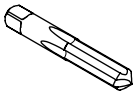
K1-04040
M6 x16

54



x 2
K3-08004
Ø10 x 60

55



x 1
K3-10010
M8

59



x 2
K3-04028
Ø8

60



x 2
K3-06015
Ø8 x 70

61



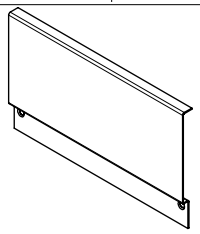
Wood glue
Holzkleber
Colle à bois
Trælim
Houtlijm

x 1
K3-90005
40 ml

OPTION
MÖGLICHKEIT
OPTIE
OPTION
MULIGHED

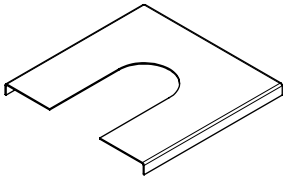
Cover kit
Abdeckkappen
Afdekkit
Kit de couverture
Afdækningskit

10



x 1
K1-1077070 *RAL 7016*
K1-1077071 *RAL 9005*
K1-1077072 *Pearl grey*

11



x 1
K1-1077075 *RAL 7016*
K1-1077076 *RAL 9005*
K1-1077077 *Pearl grey*

51



x 2
K3-06022
Ø5 x 35

56



x 2
K3-08006
Ø6 x 40

58

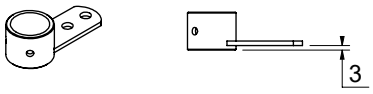


x 8
R3-20590

OPTION
MÖGLICHKEIT
OPTIE
OPTION
MULIGHED

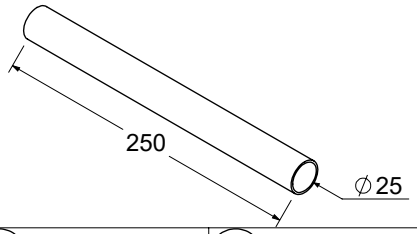
Connection kit for 1/4 turn
Verbindungssatz für 1/4-gewendelt
Aansluitkit voor 1/4 slag
Kit de connexion pour 1/4 tournant
Forbindersæt til 1/4-sving

6



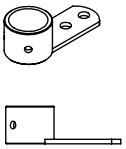
x 2
K2-1077025 *RAL 7016*
K2-1077026 *RAL 9005*
K2-1077027 *Pearl grey*
K2-1077028 *RAL 9016*

34



x 2
K1-1077690 *RAL 7016*
K1-1077691 *RAL 9005*
K1-1077692 *Pearl grey*
K1-1077693 *RAL 9016*

35



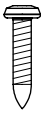
x 2
K2-1077695 *RAL 7016*
K2-1077696 *RAL 9005*
K2-1077697 *Pearl grey*
K2-1077698 *RAL 9016*

36



x 2
K1-1077045 *RAL 7016*
K1-1077046 *RAL 9005*
K1-1077047 *Pearl grey*
K1-1077048 *RAL 9016*

44



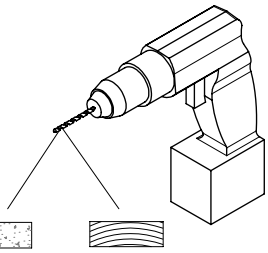
x 8
K3-06130
Ø6 x 30 TX30

45



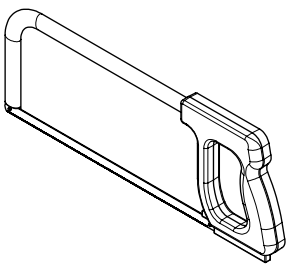
x 8
K3-05056
M6 x 5

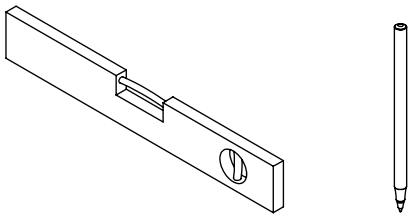
Tools not included!
Werkzeuge nicht enthalten!
Gereedschap niet inbegrepen!
Outils non inclus!
Værktøj ikke inkluderet!

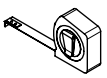


∅ 6mm
∅ 8mm
∅ 10mm
∅ 12mm

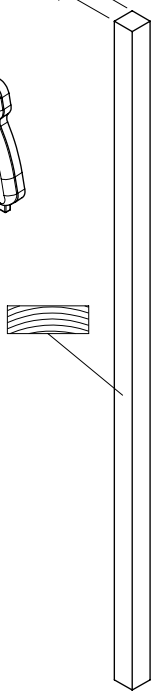
∅ 4mm
∅ 6mm
∅ 8mm
∅ 12mm

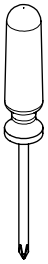






~ 50 x 50mm

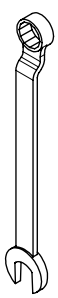




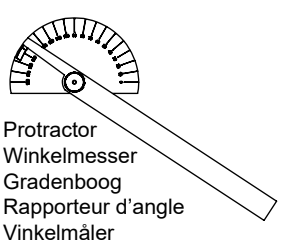
TX25
TX30
PH/PZ



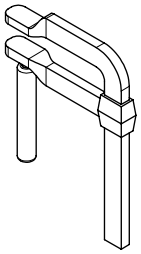
2,5 mm
3 mm
4 mm

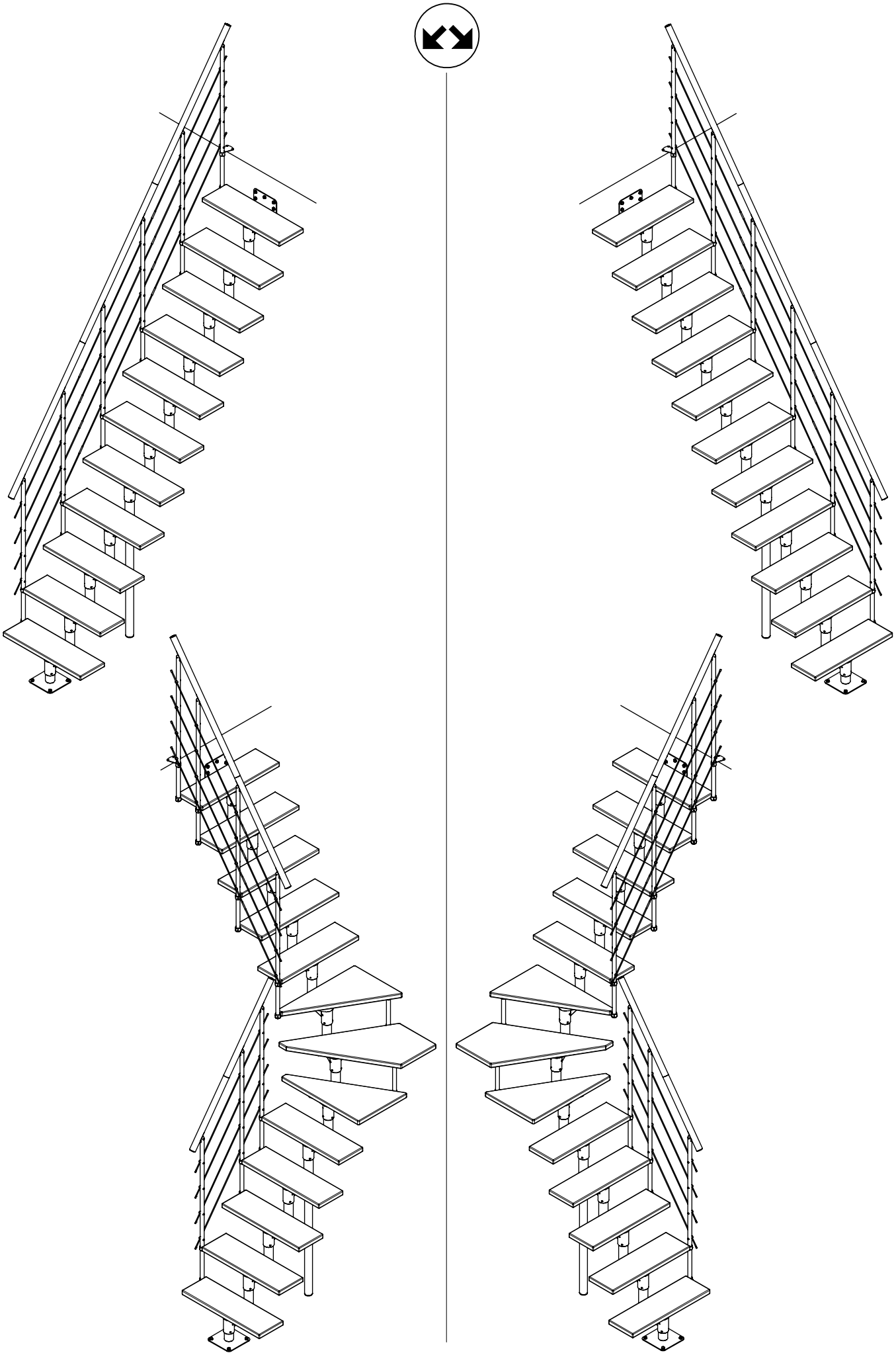


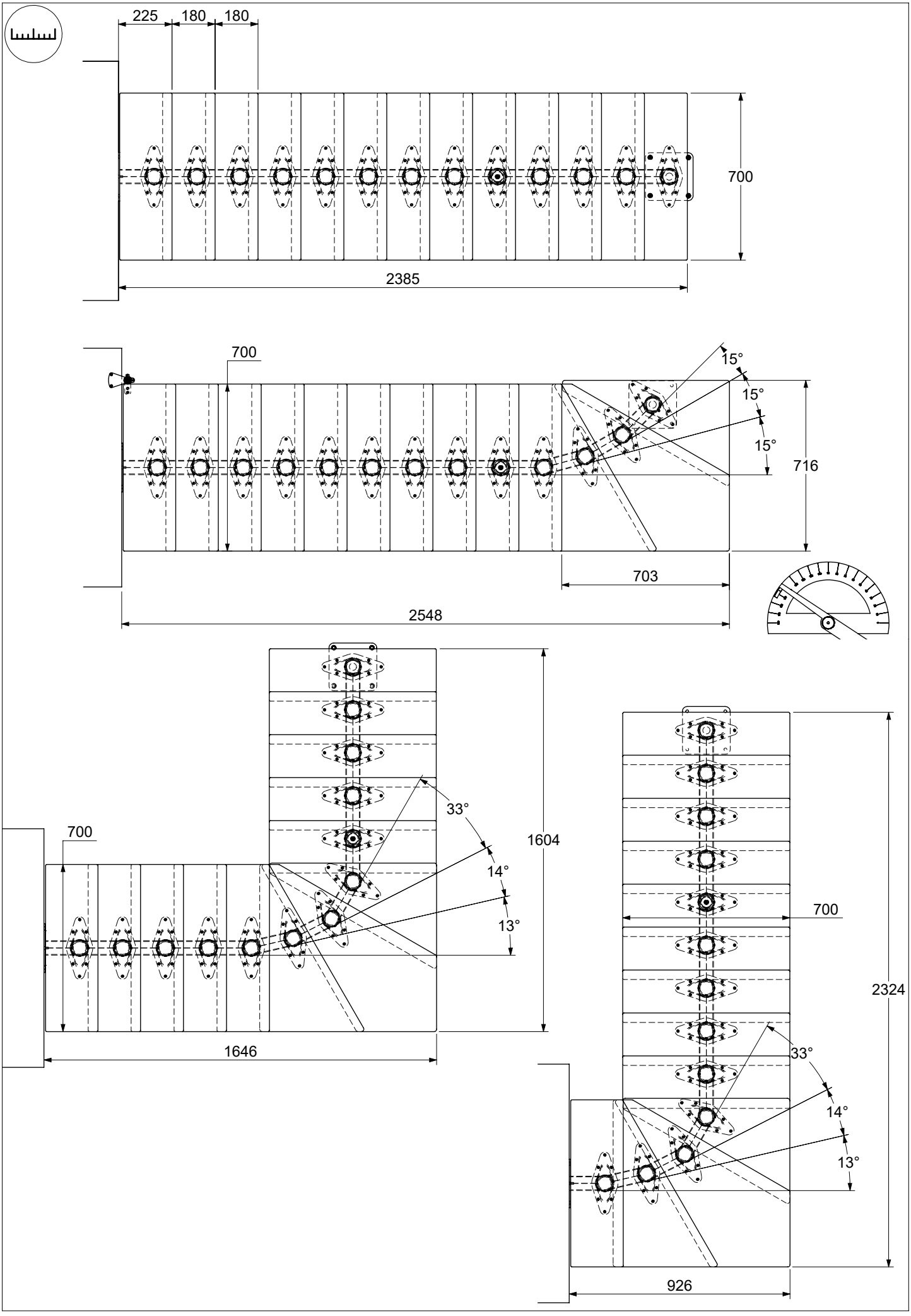
17mm

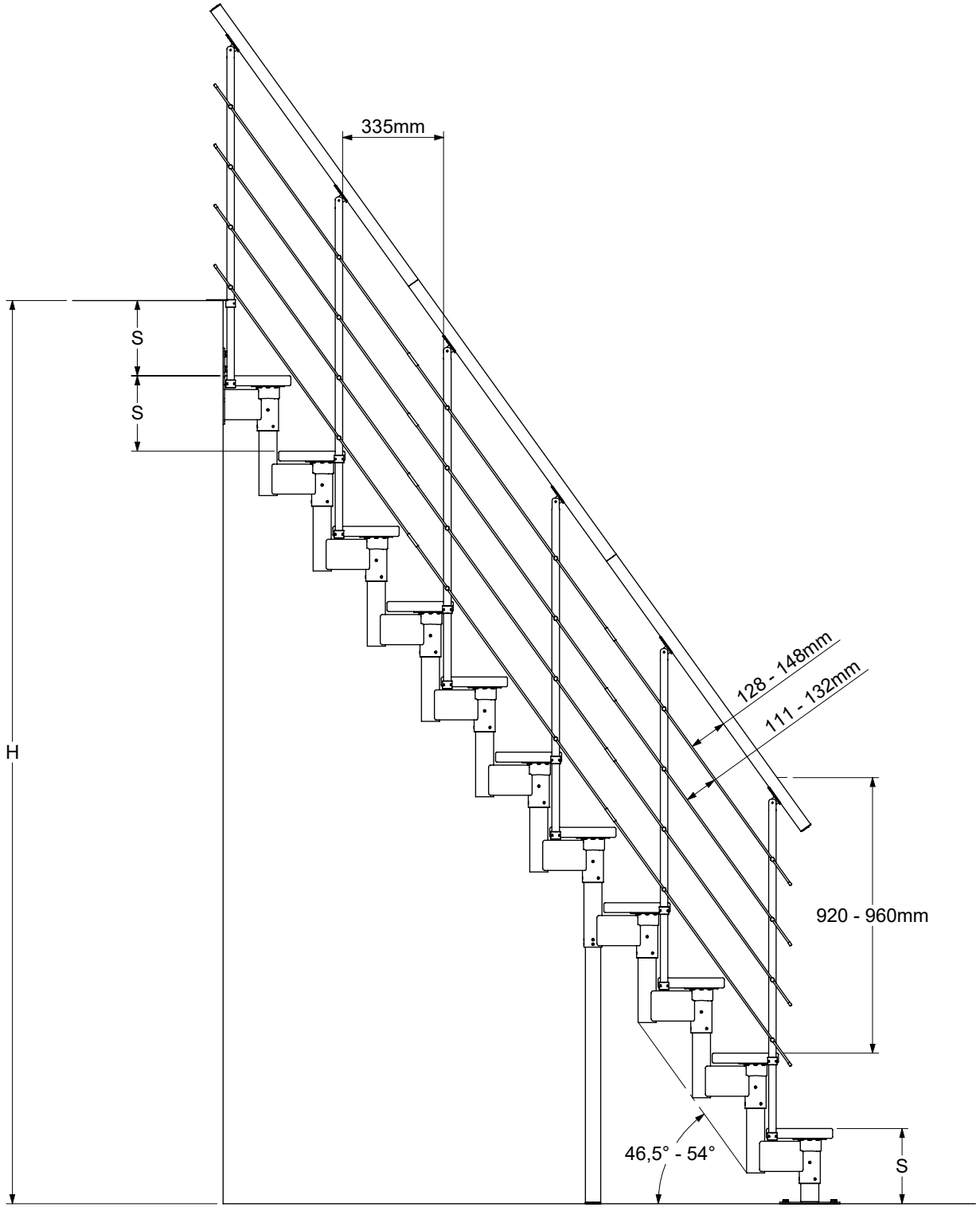


Protractor
Winkelmesser
Gradenboog
Rapporteur d'angle
Vinkelmåler






225
180
180
700
2385
700
15°
15°
15°
716
703
2548
700
33°
14°
13°
1604
1646
700
33°
14°
13°
2324
926



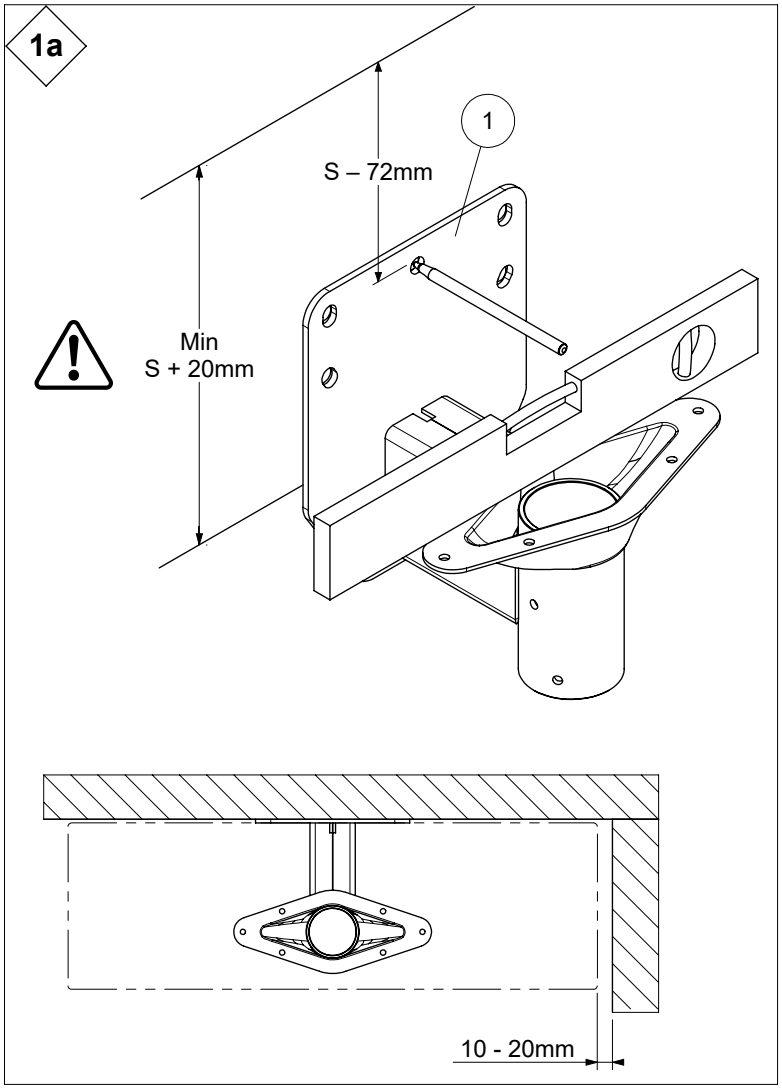
$$S = \frac{H}{T + 1}$$

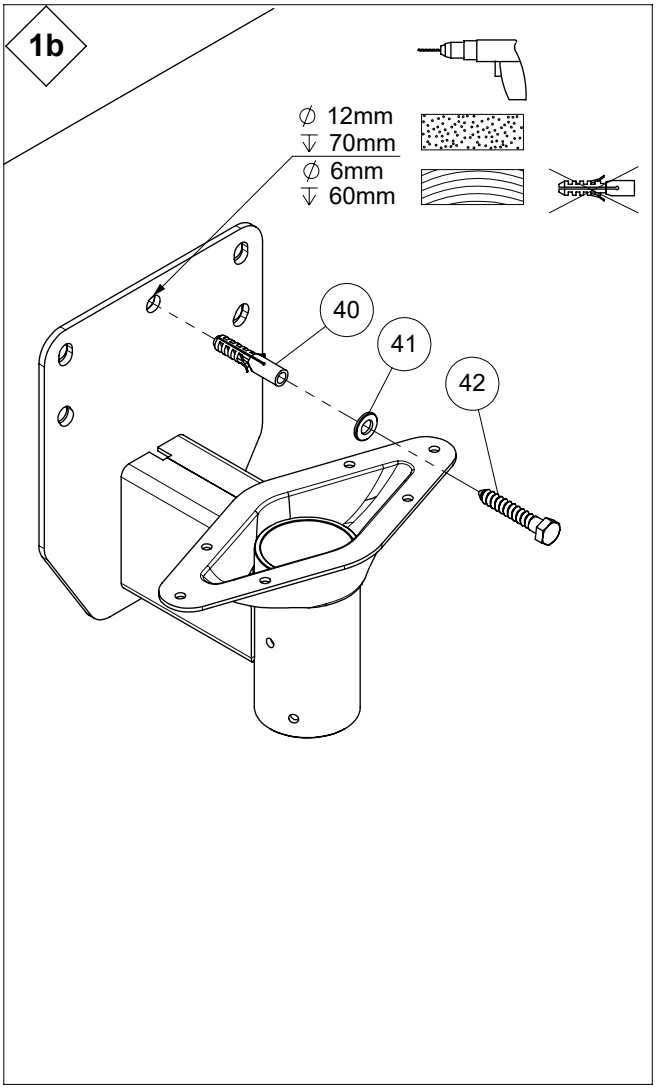
min S	max S
190 mm	250 mm

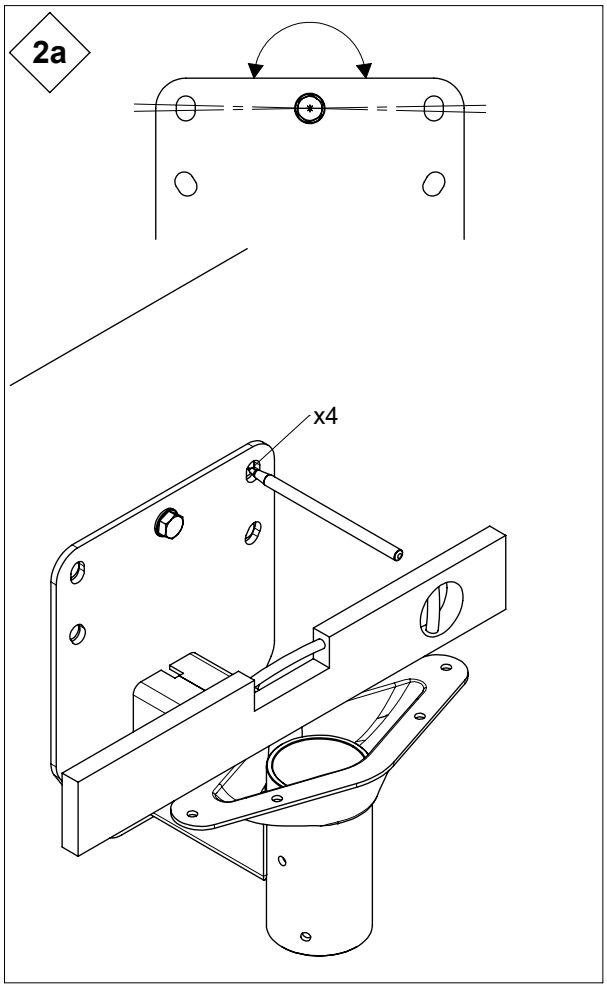
T	min H	max H
9	1900 mm	2500 mm
10	2090 mm	2750 mm
11	2280 mm	3000 mm
12	2470 mm	3120 mm
13	2660 mm	3360 mm

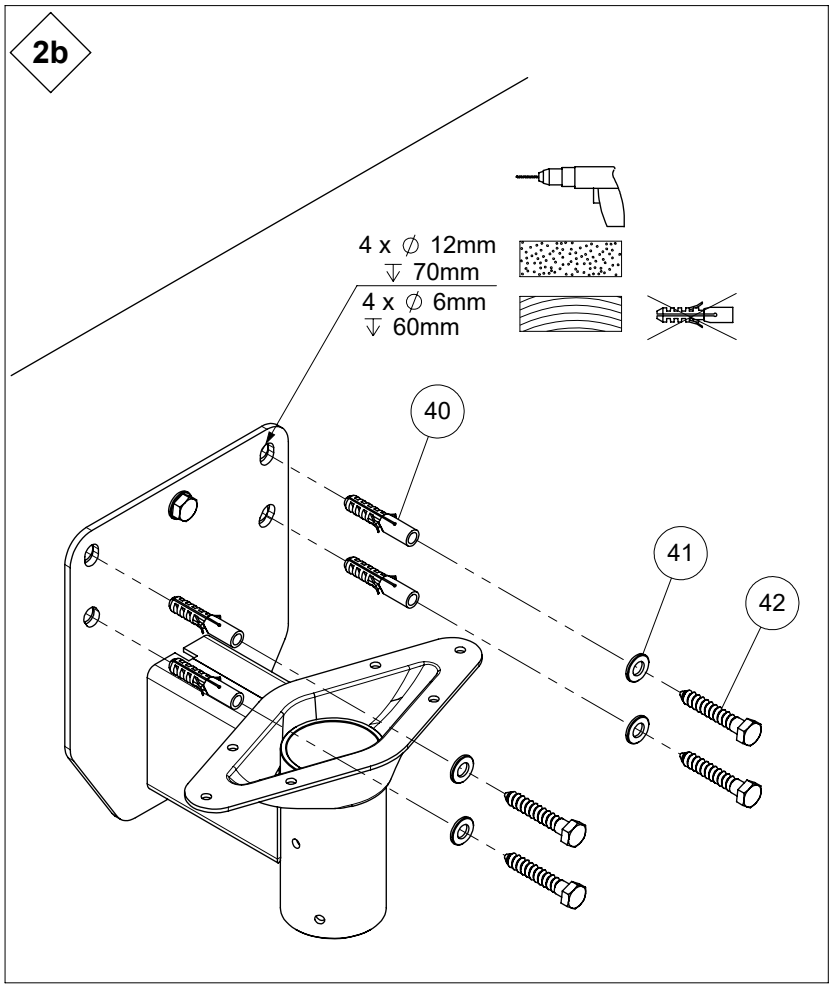
Example / Beispiel / Voorbeeld /
Example / Eksempel:
H: 2400 mm, T: 11 st(pcs)

$$S = \frac{2400\ mm}{11 + 1} = 200\ mm$$


1a
1
S – 72mm
Min
S + 20mm
10 - 20mm

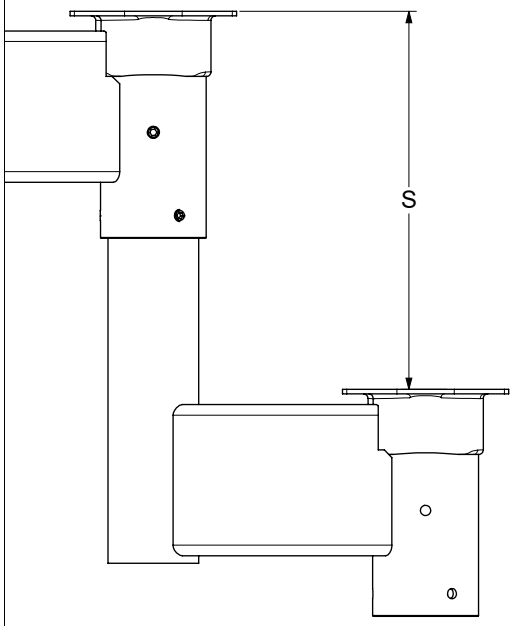

1b
∅ 12mm
70mm
∅ 6mm
60mm
40
41
42

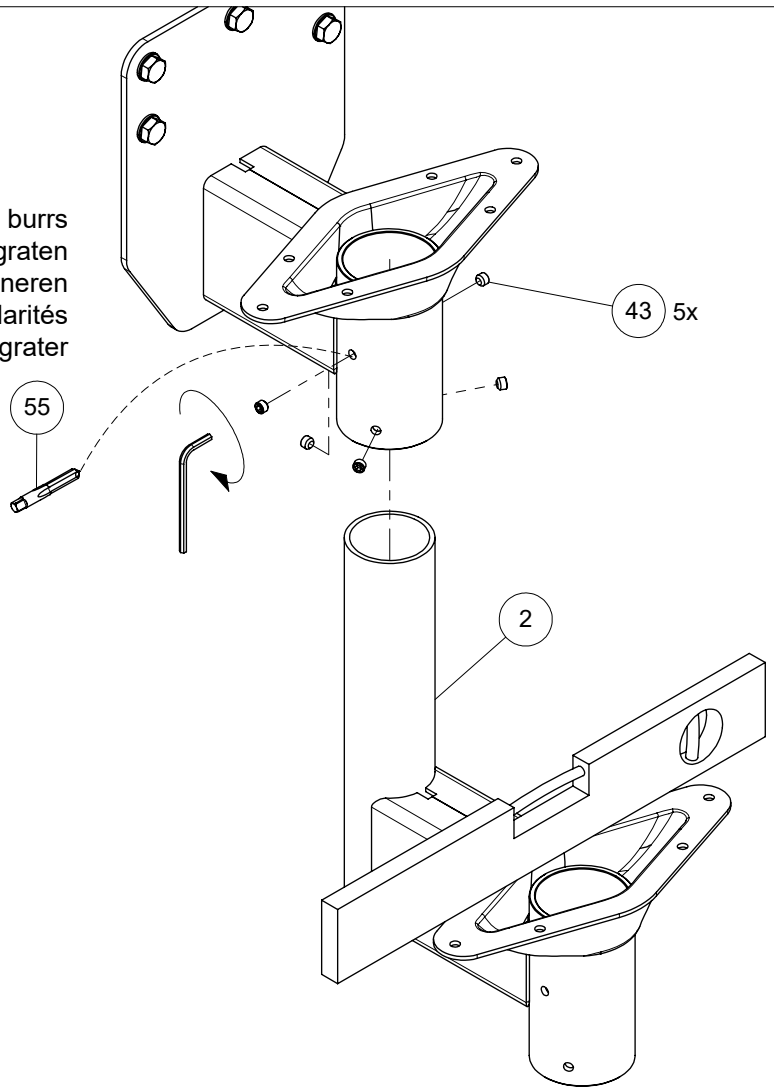

2a
x4


2b
4 x ∅ 12mm
70mm
4 x ∅ 6mm
60mm
40
41
42

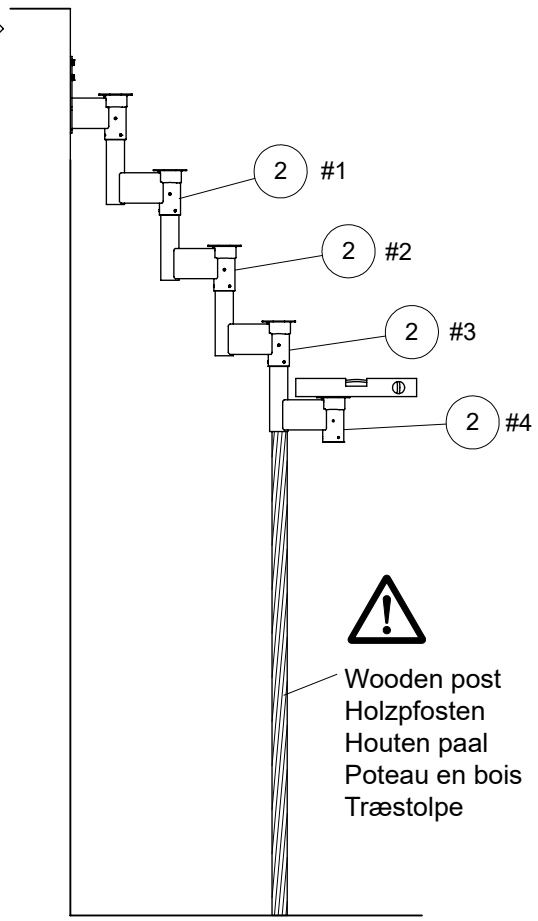
3

For removing burrs
Zum Entgraten
Om onregelmatigheden te elimineren
Pour éliminer les irrégularités
Til fjernelse af grater

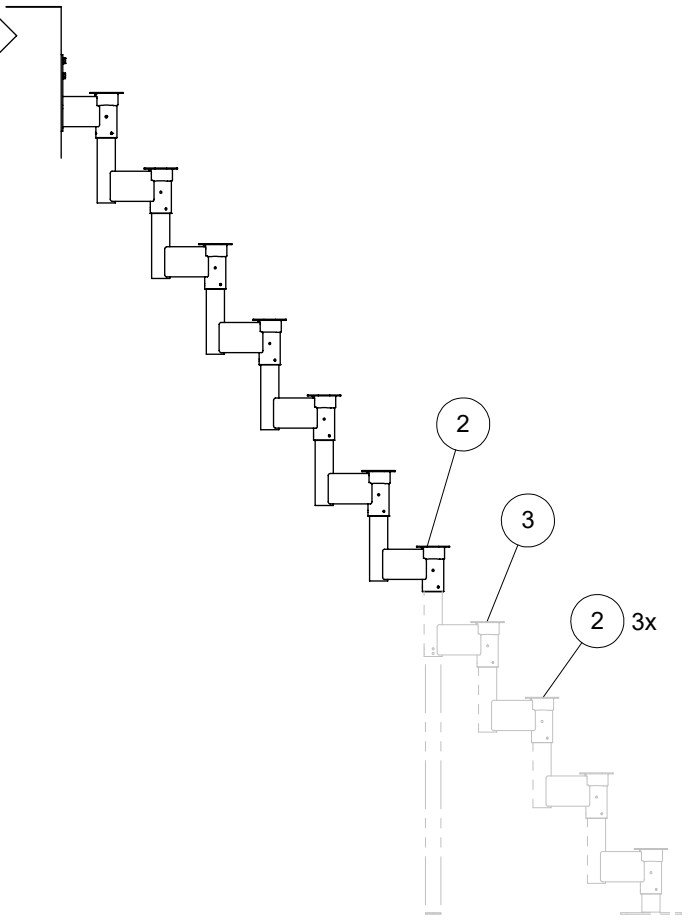


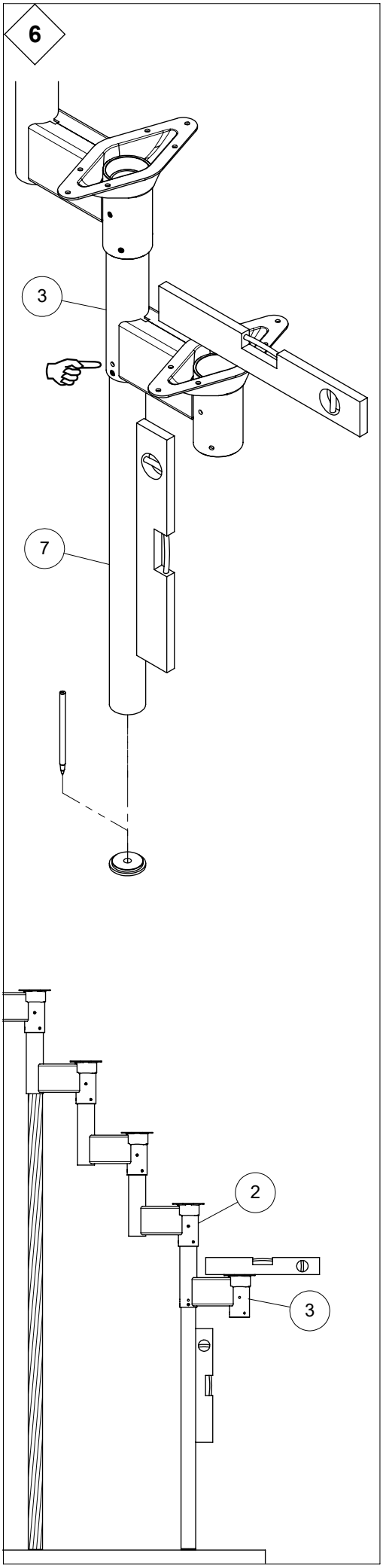


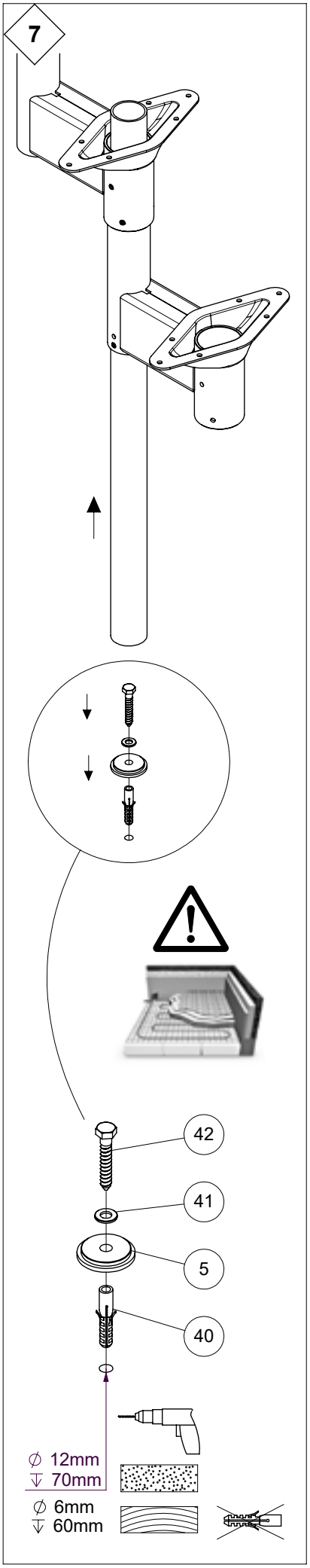
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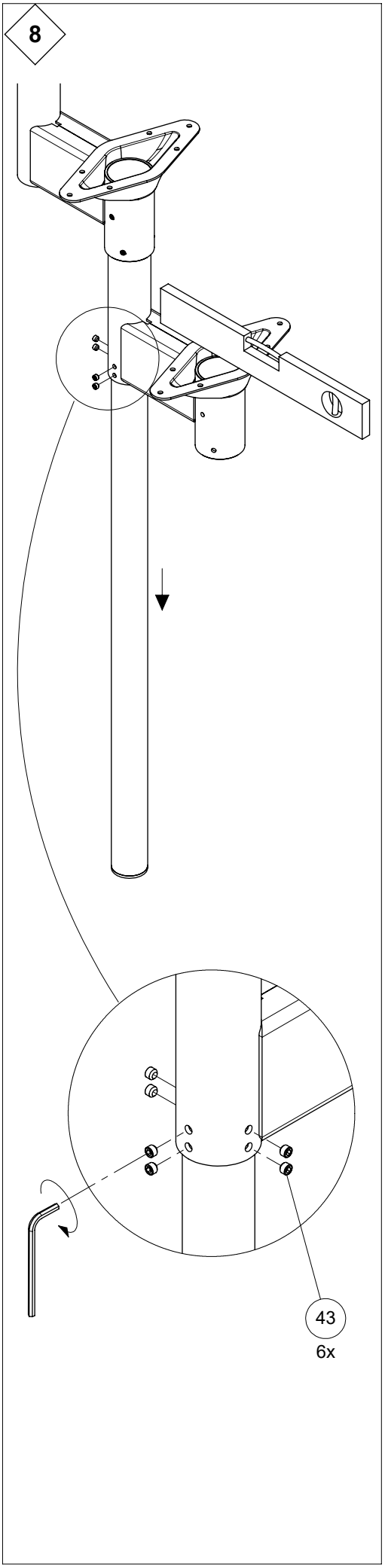


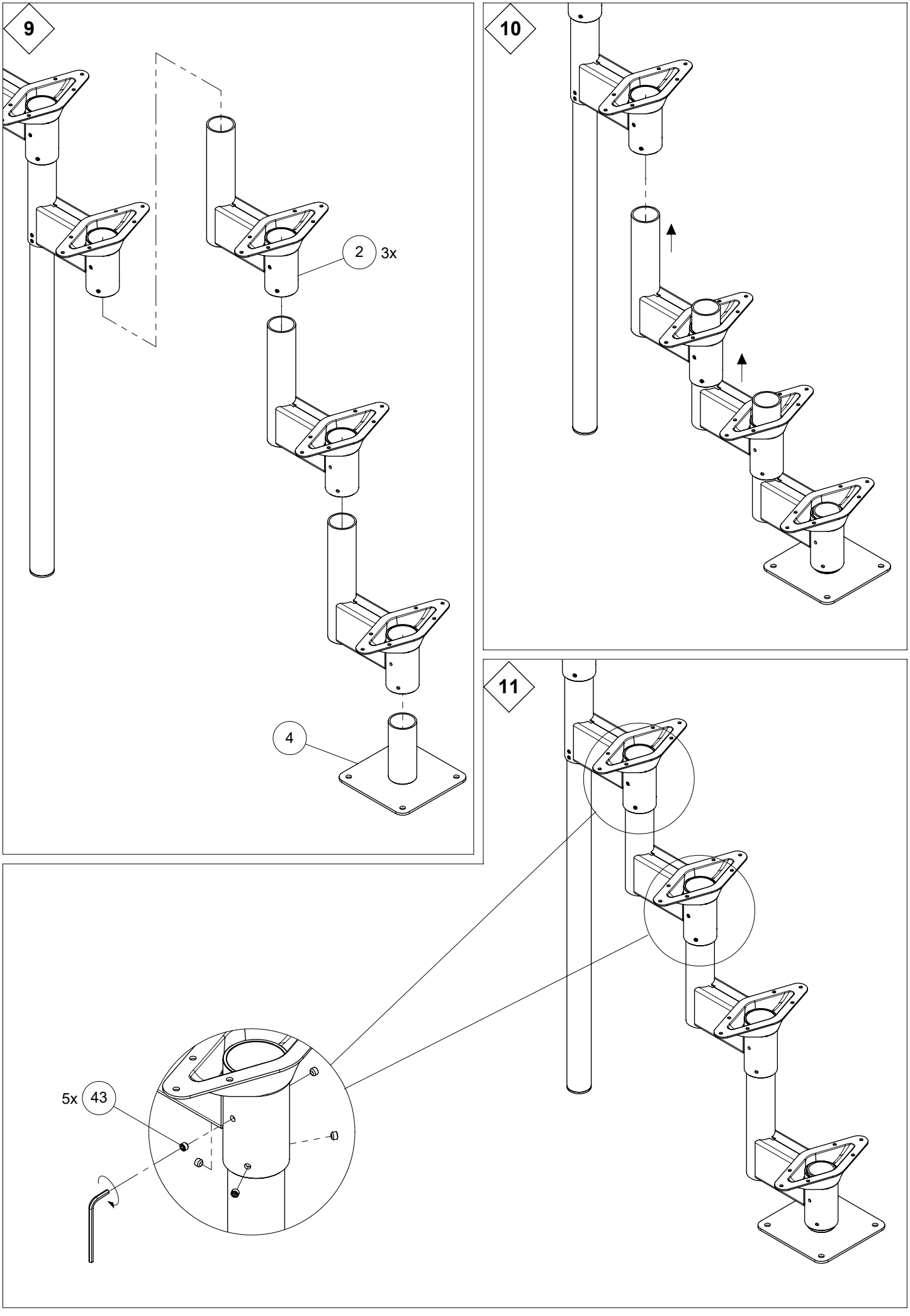
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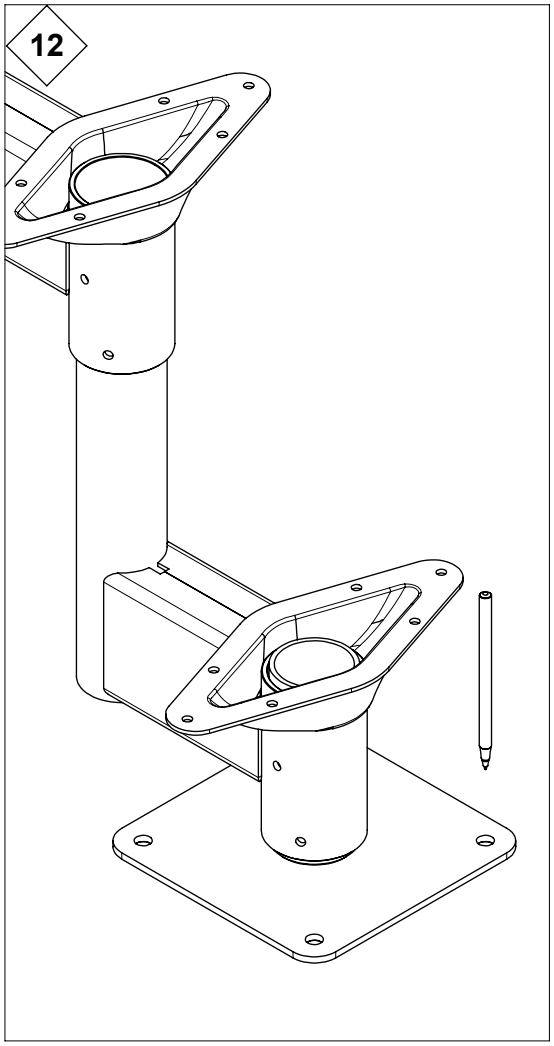


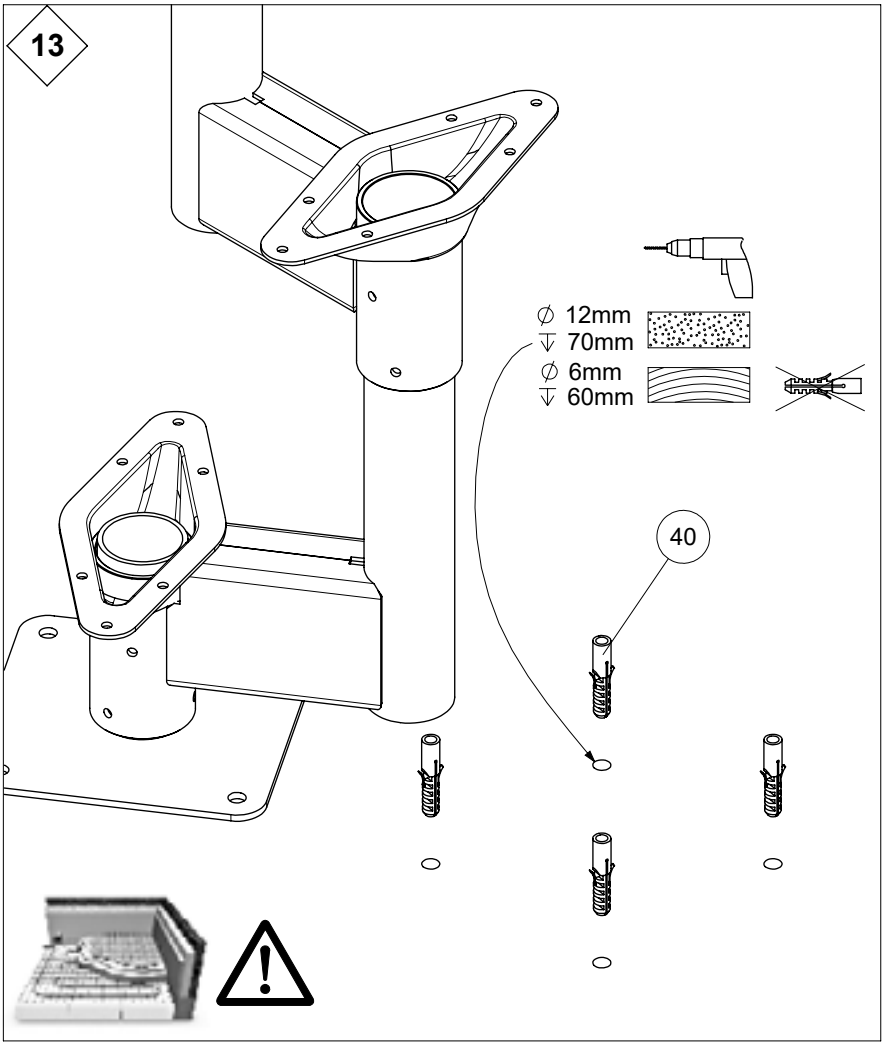

6
3
7
2
3

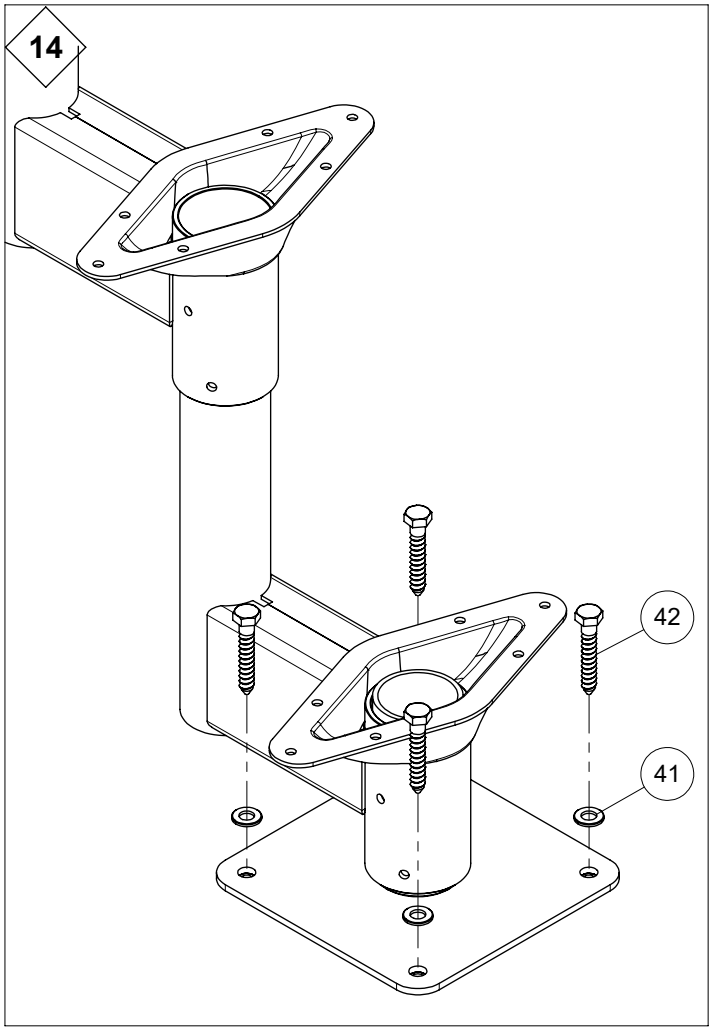

7
42
41
5
40
∅ 12mm
↧ 70mm
∅ 6mm
↧ 60mm

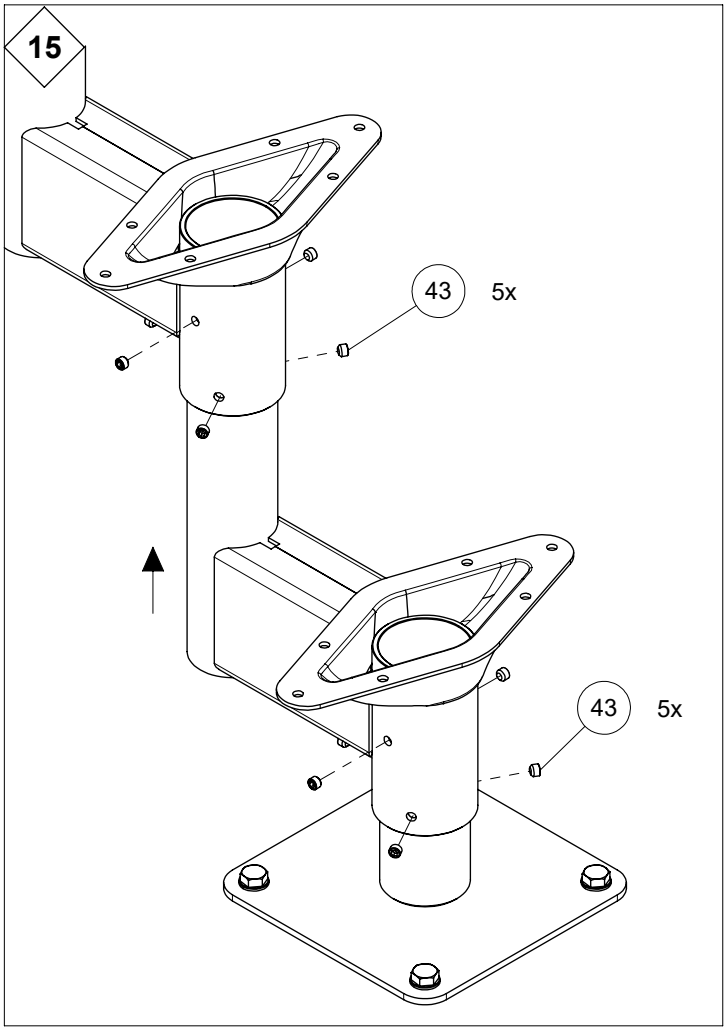

8
43
6x


9
2
3x
4
10
11
5x
43

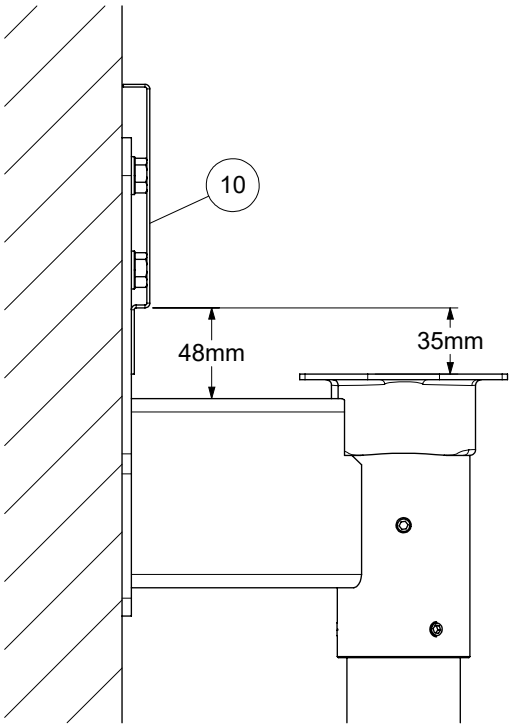

12


13
∅ 12mm
↧ 70mm
∅ 6mm
↧ 60mm
40

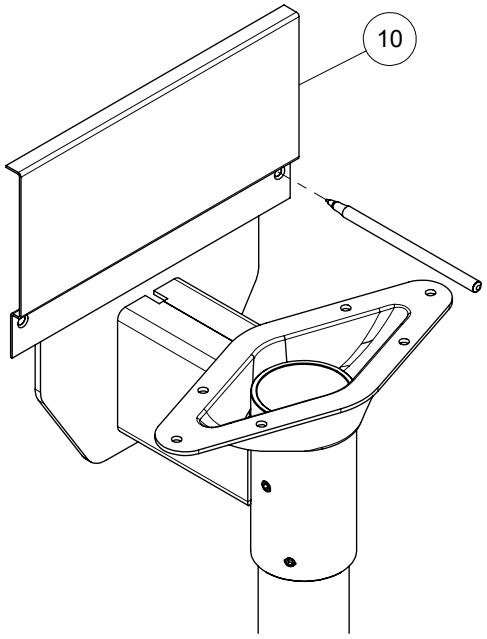

14
42
41


15
43
5x
43
5x

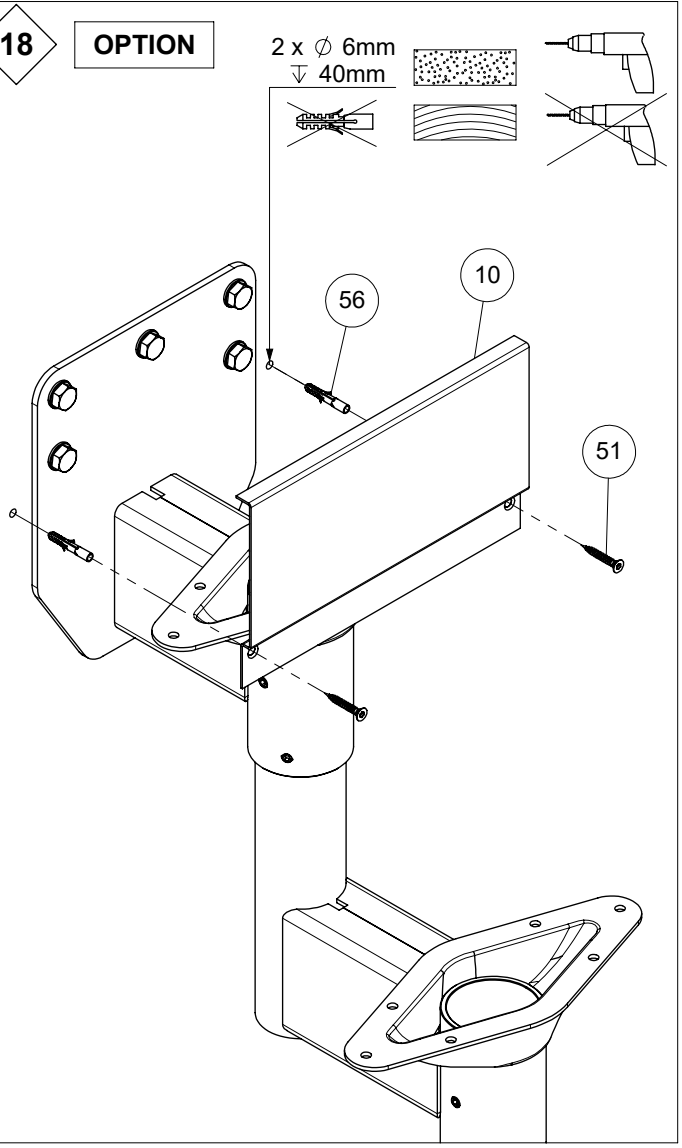
16 **OPTION**



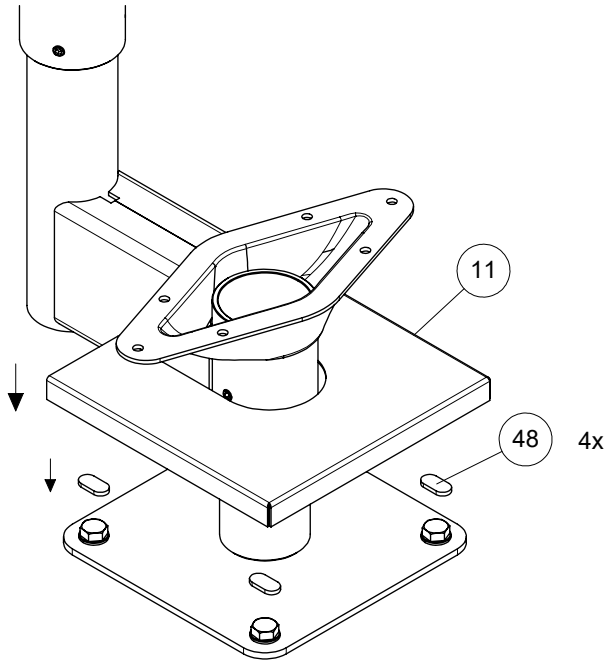
17 **OPTION**



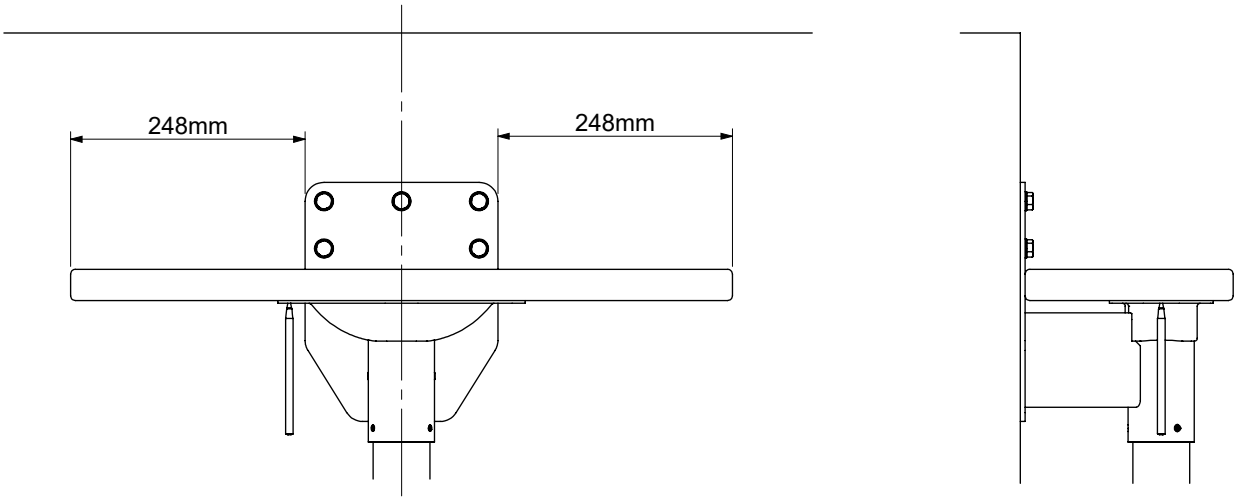
18 **OPTION**

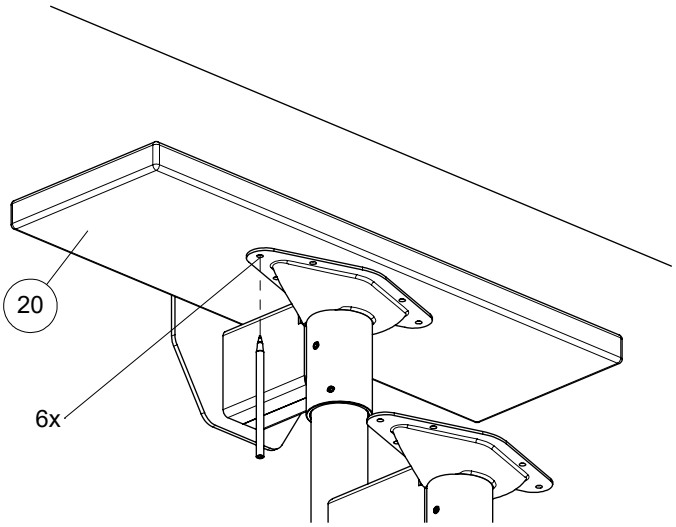


19 **OPTION**

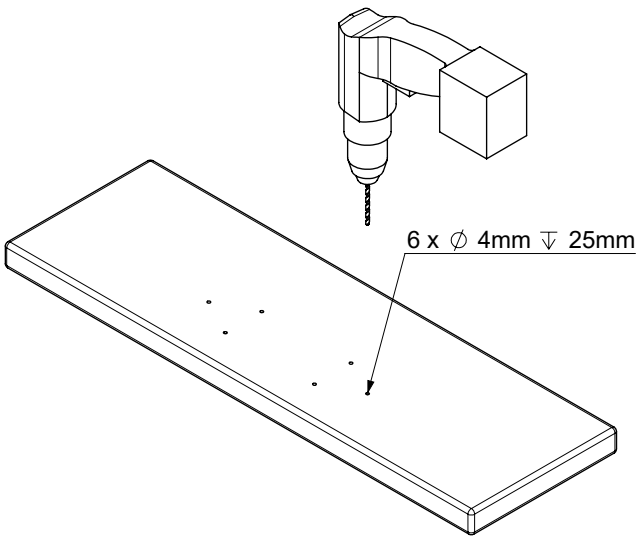


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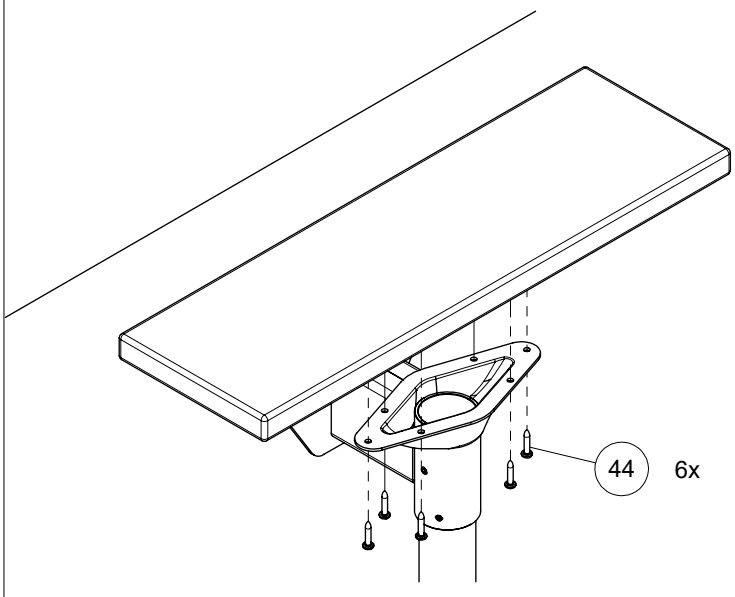




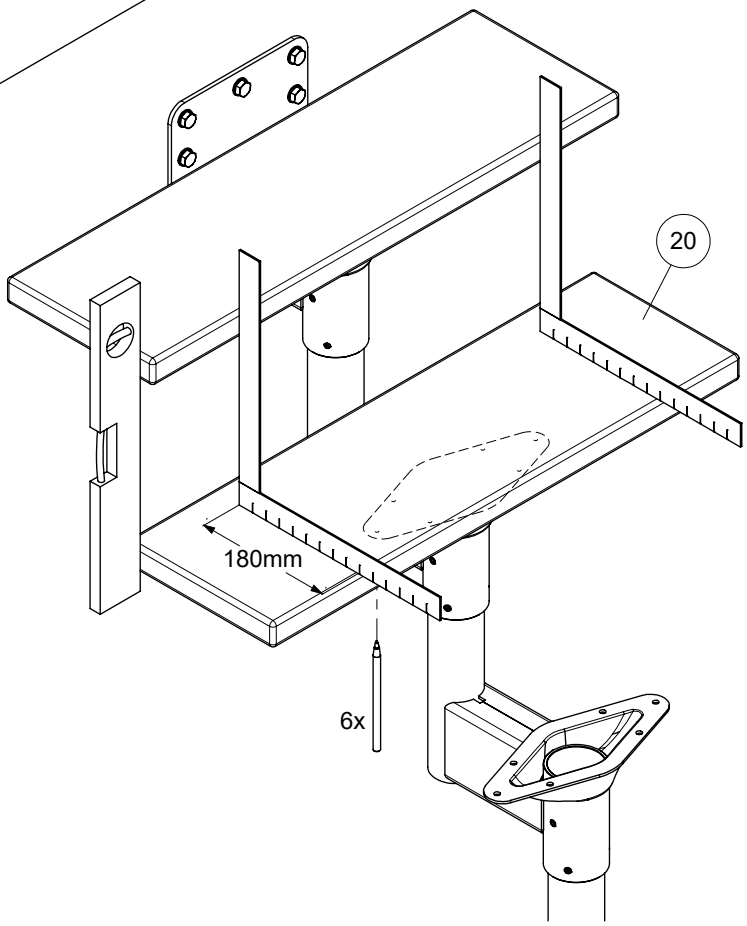
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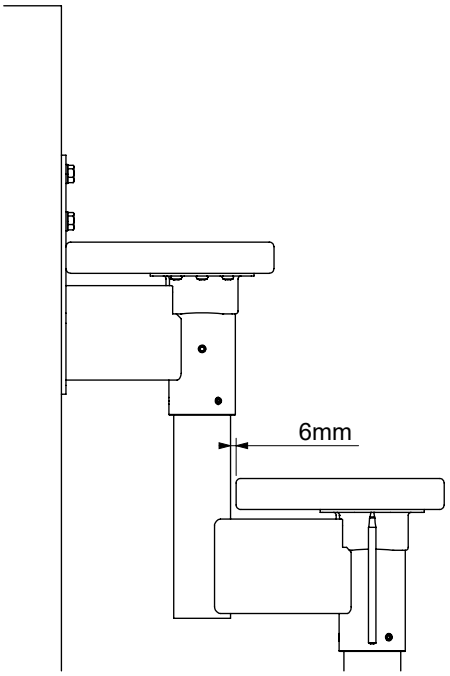


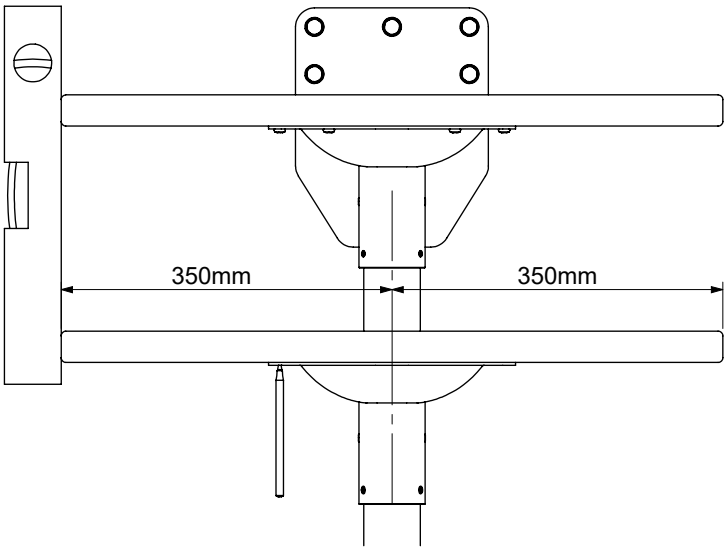
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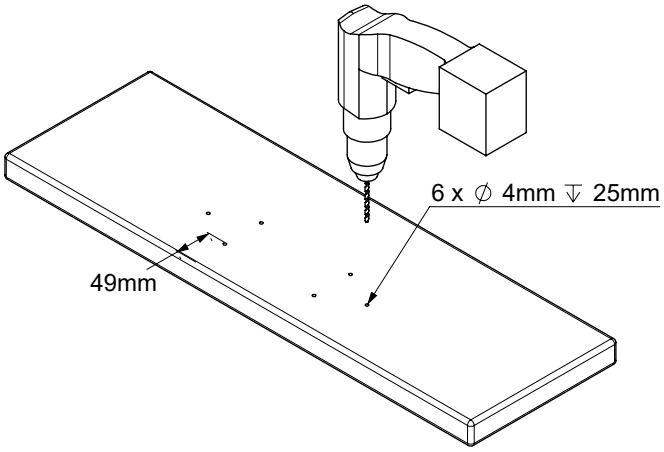
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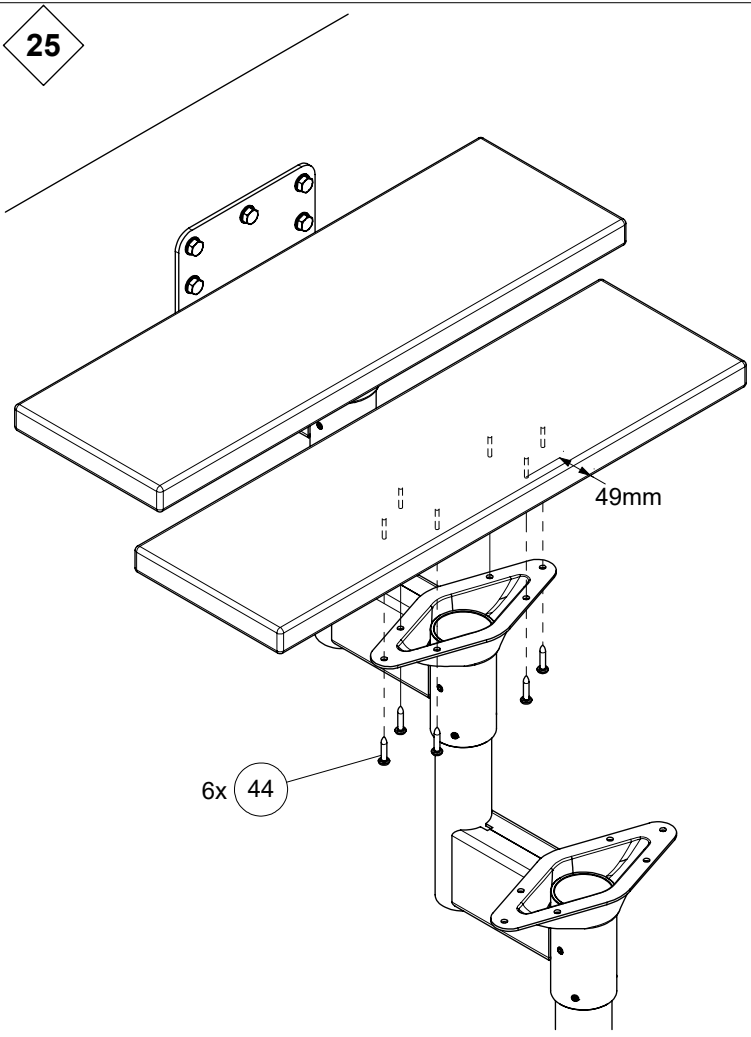




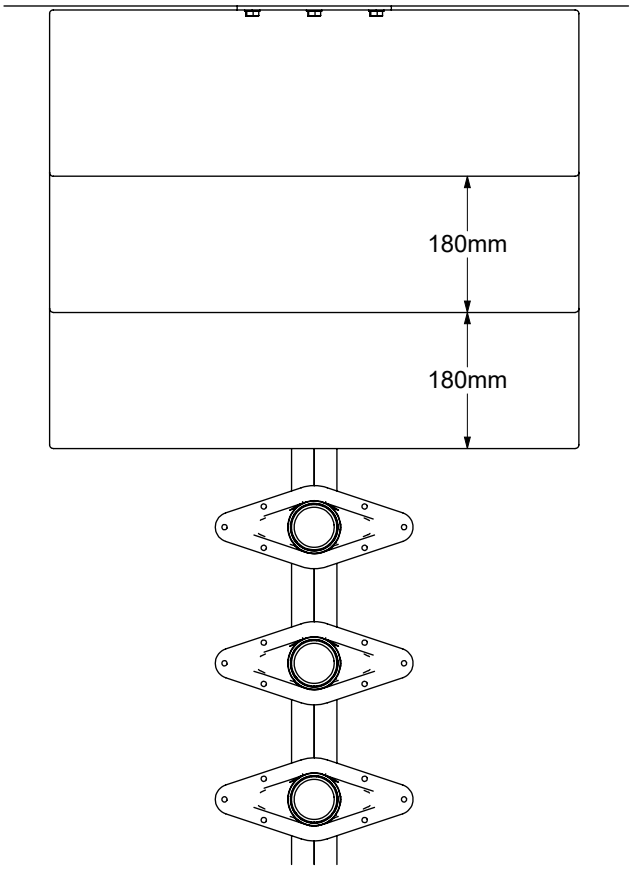
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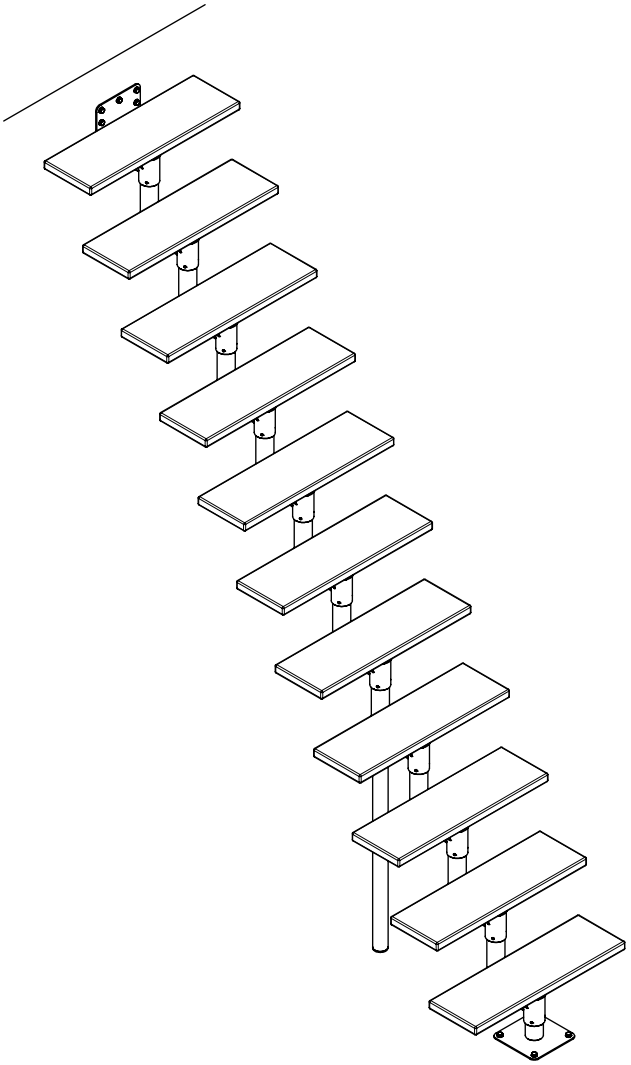


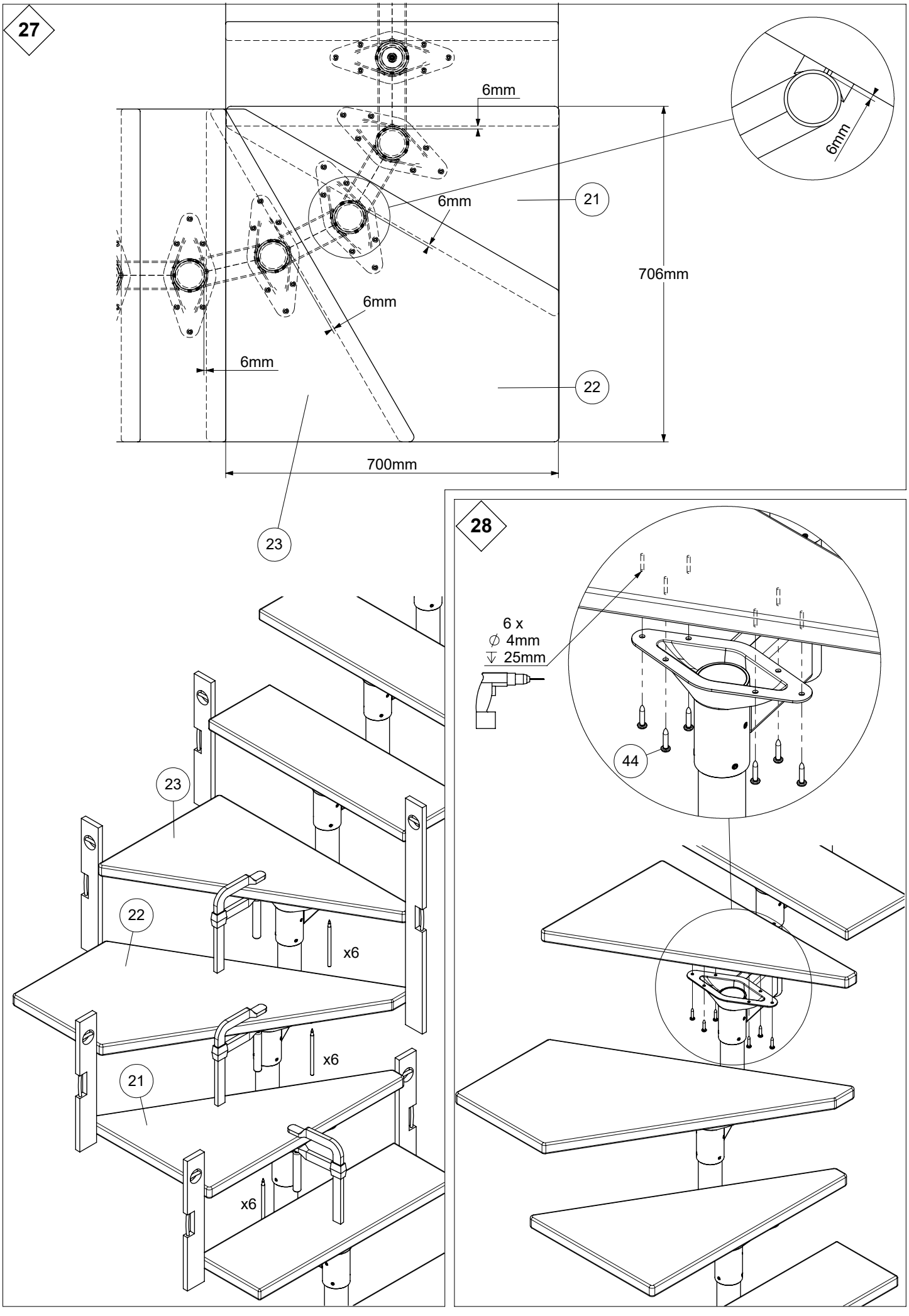
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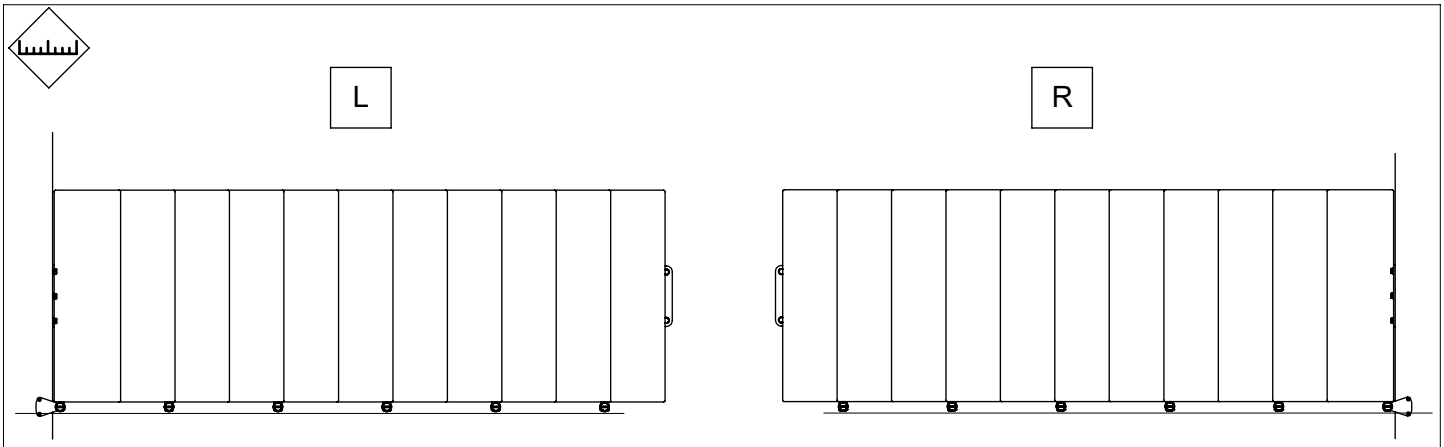


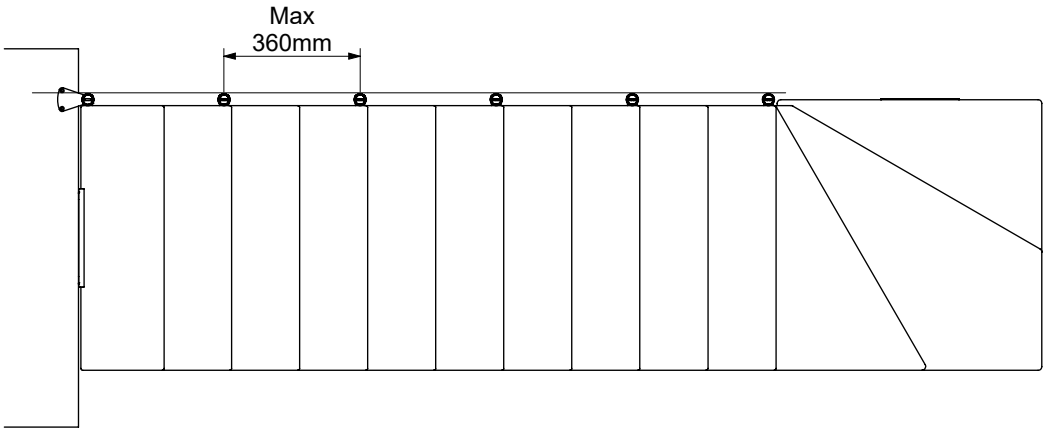
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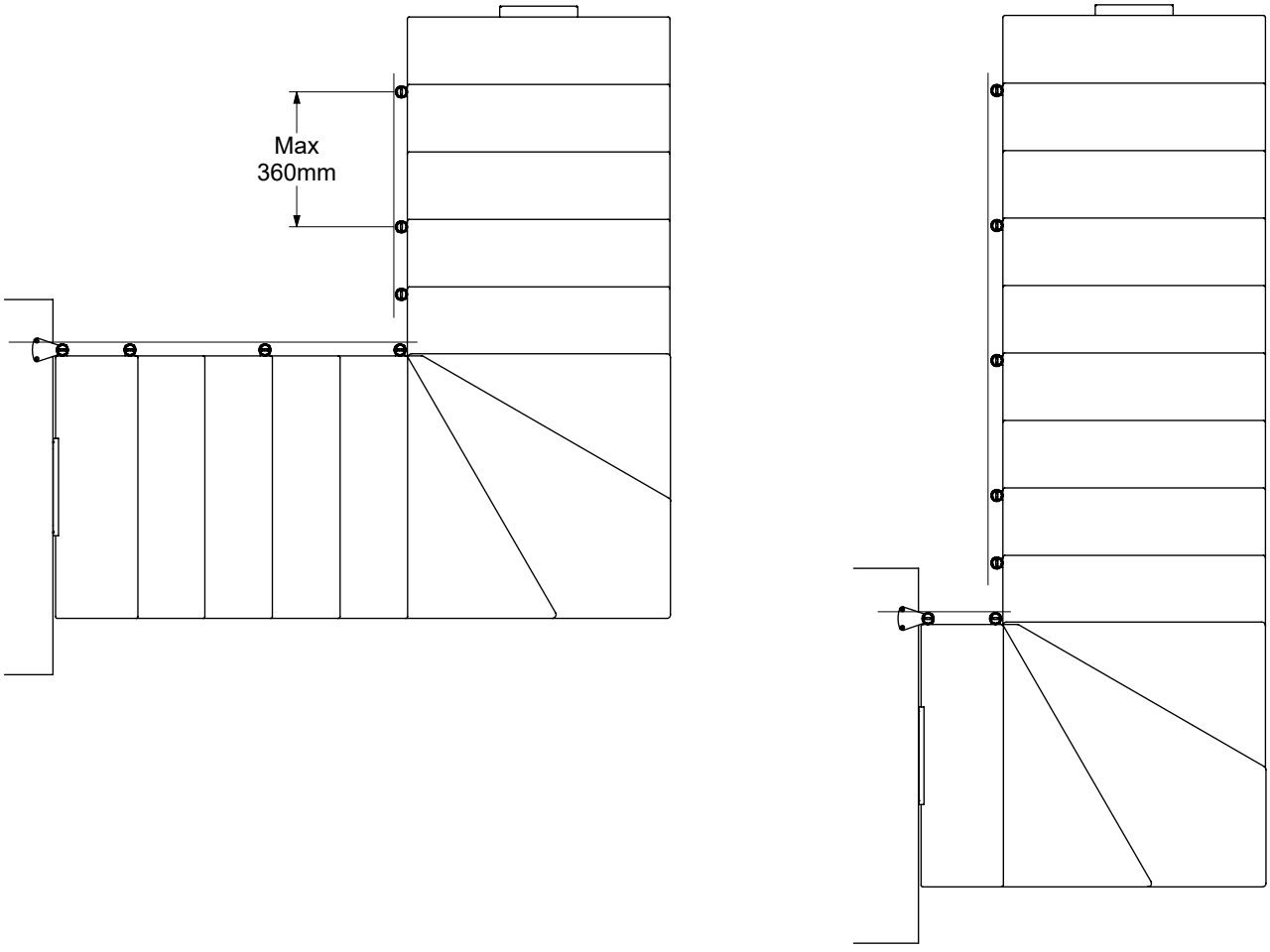




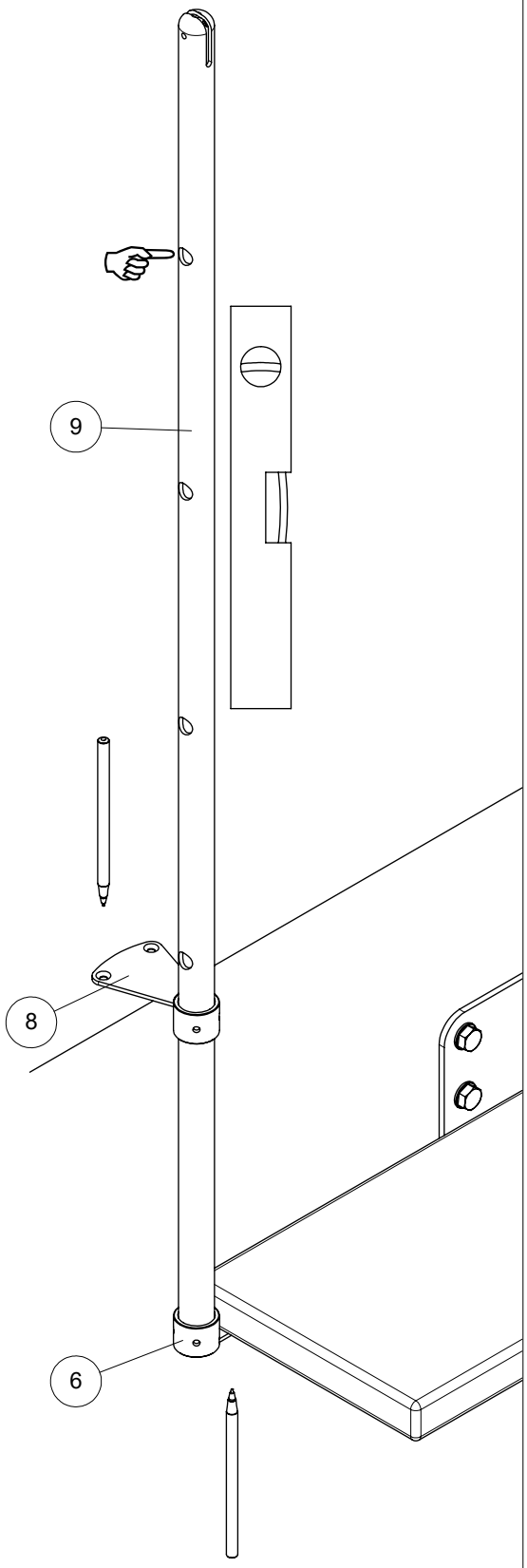

27
6mm
6mm
6mm
6mm
6mm
21
22
23
706mm
700mm
28
6 x
∅ 4mm
↧ 25mm
44
23
22
21
x6
x6
x6


L
R

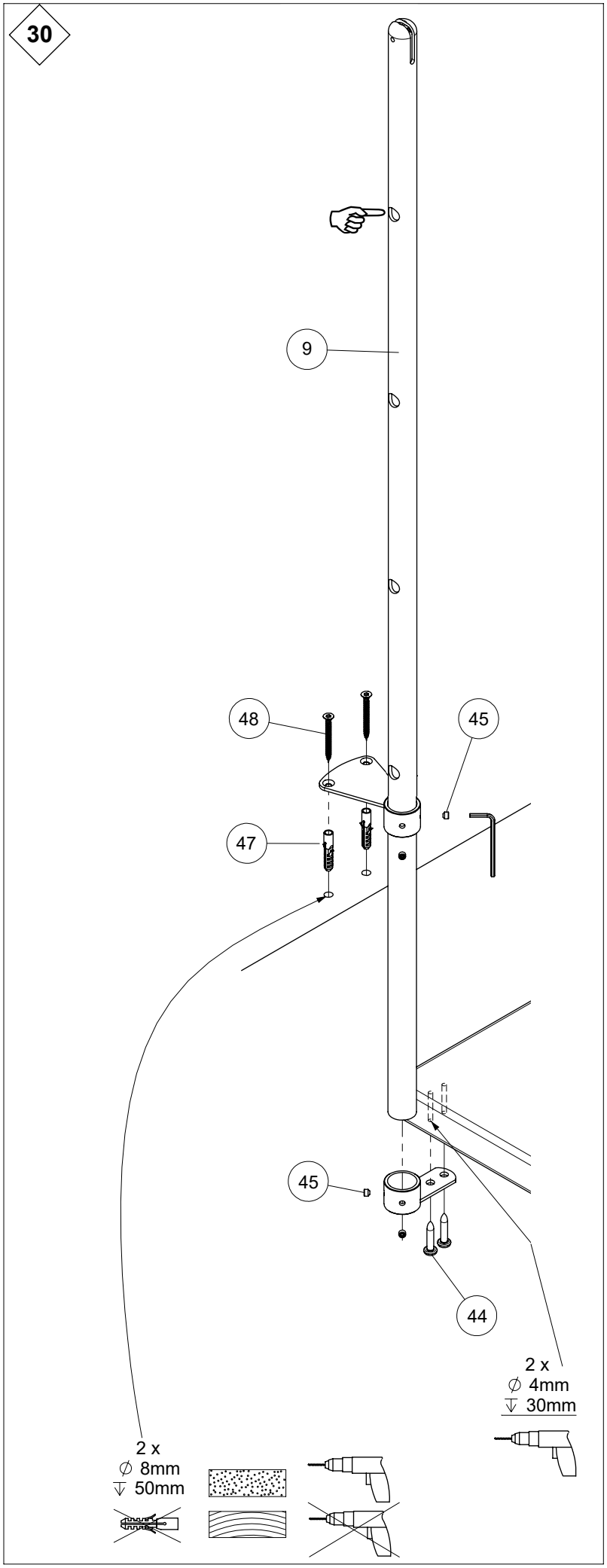

Max
360mm

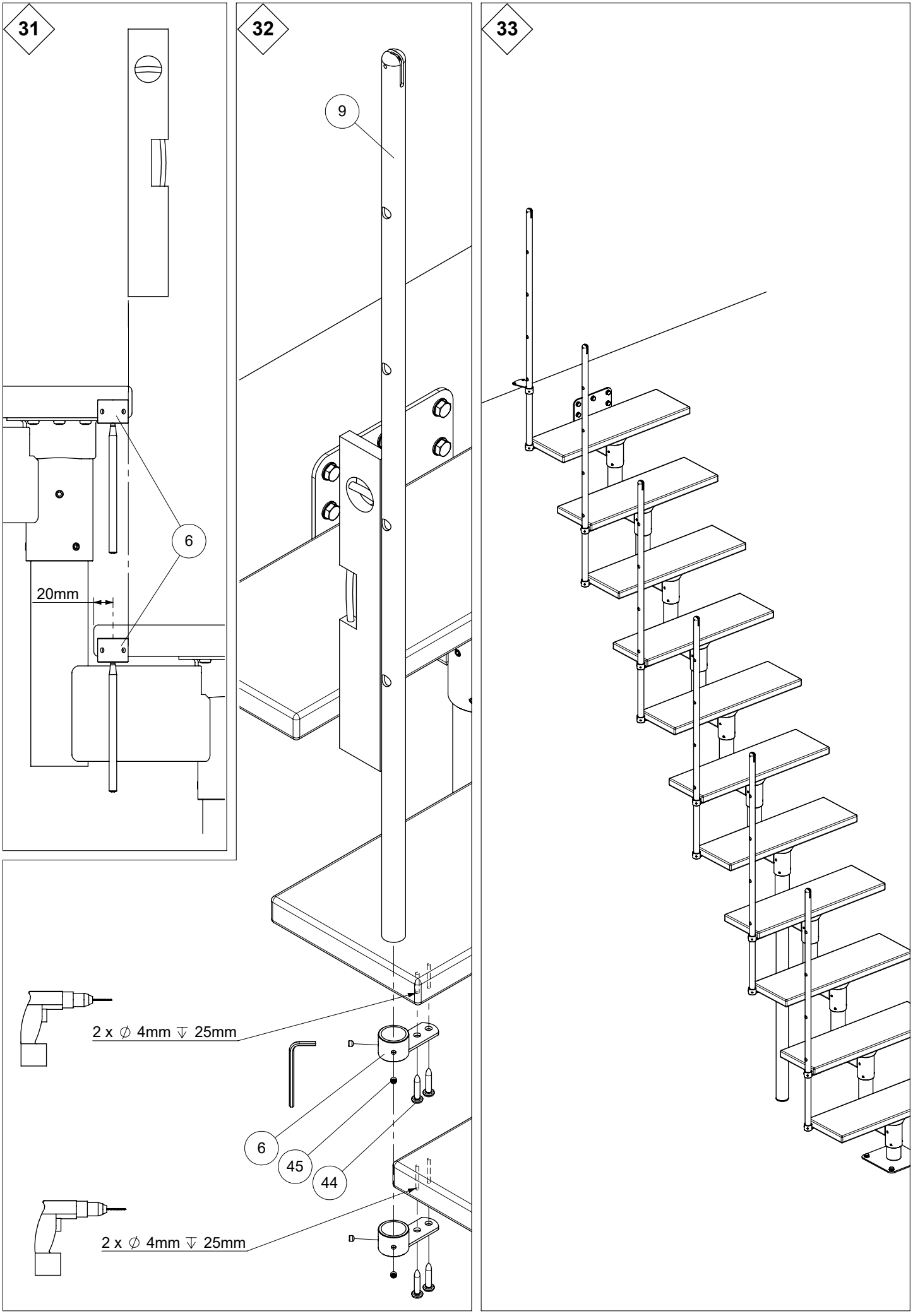

Max
360mm

29

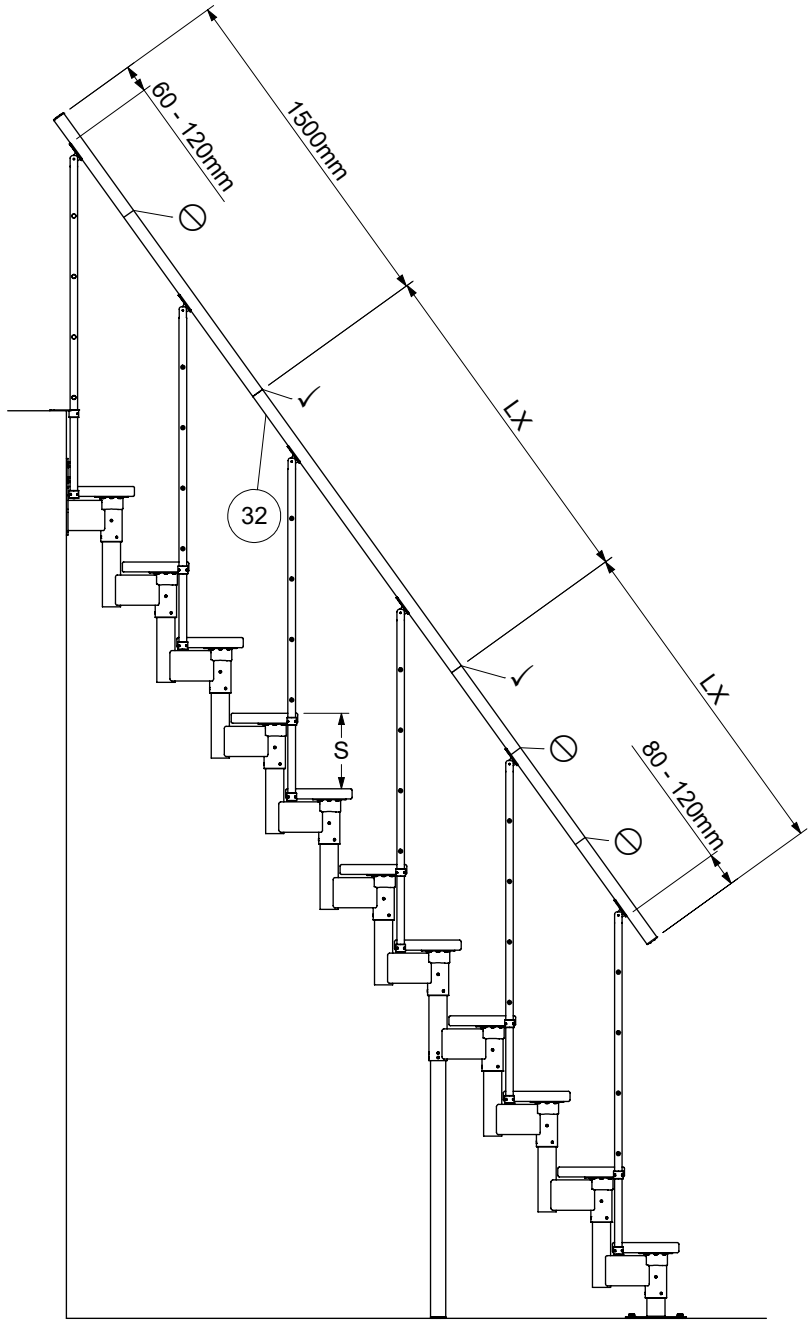


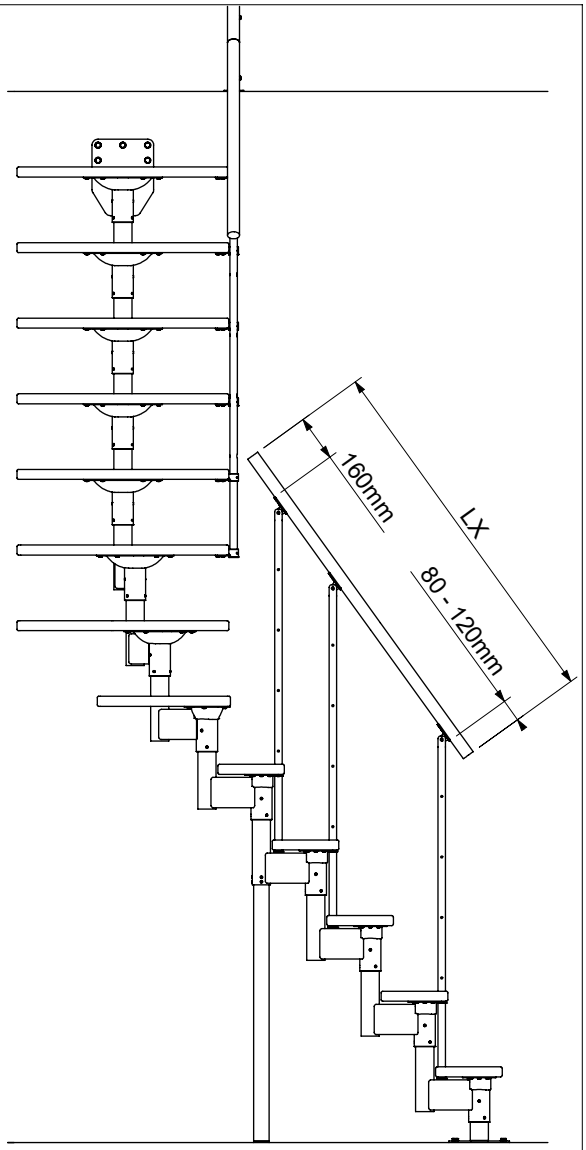
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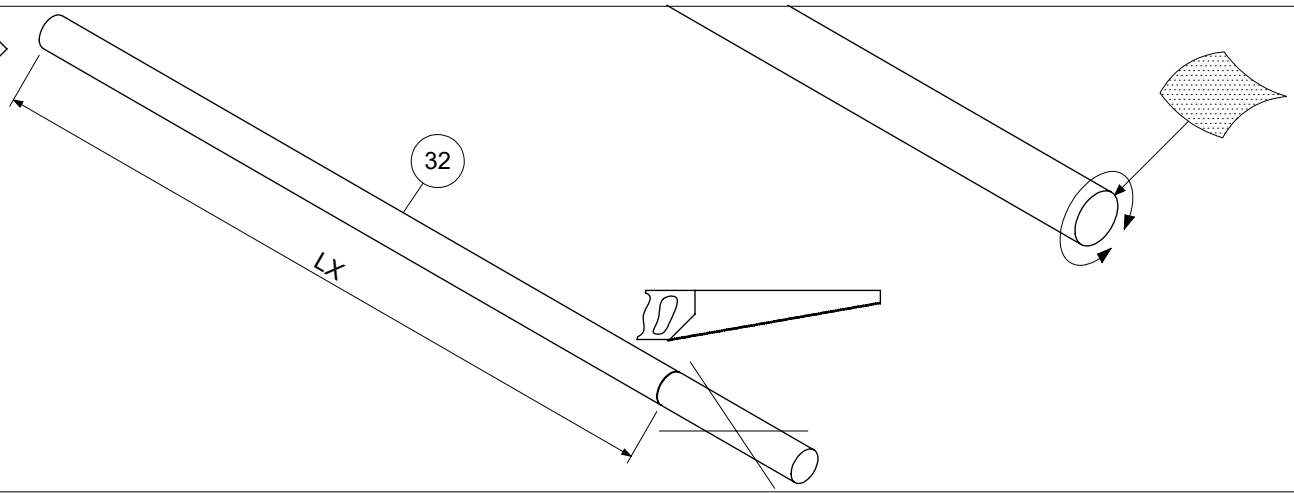

31
32
33
9
6
20mm
2 x ∅ 4mm ⇩ 25mm
6
45
44
2 x ∅ 4mm ⇩ 25mm

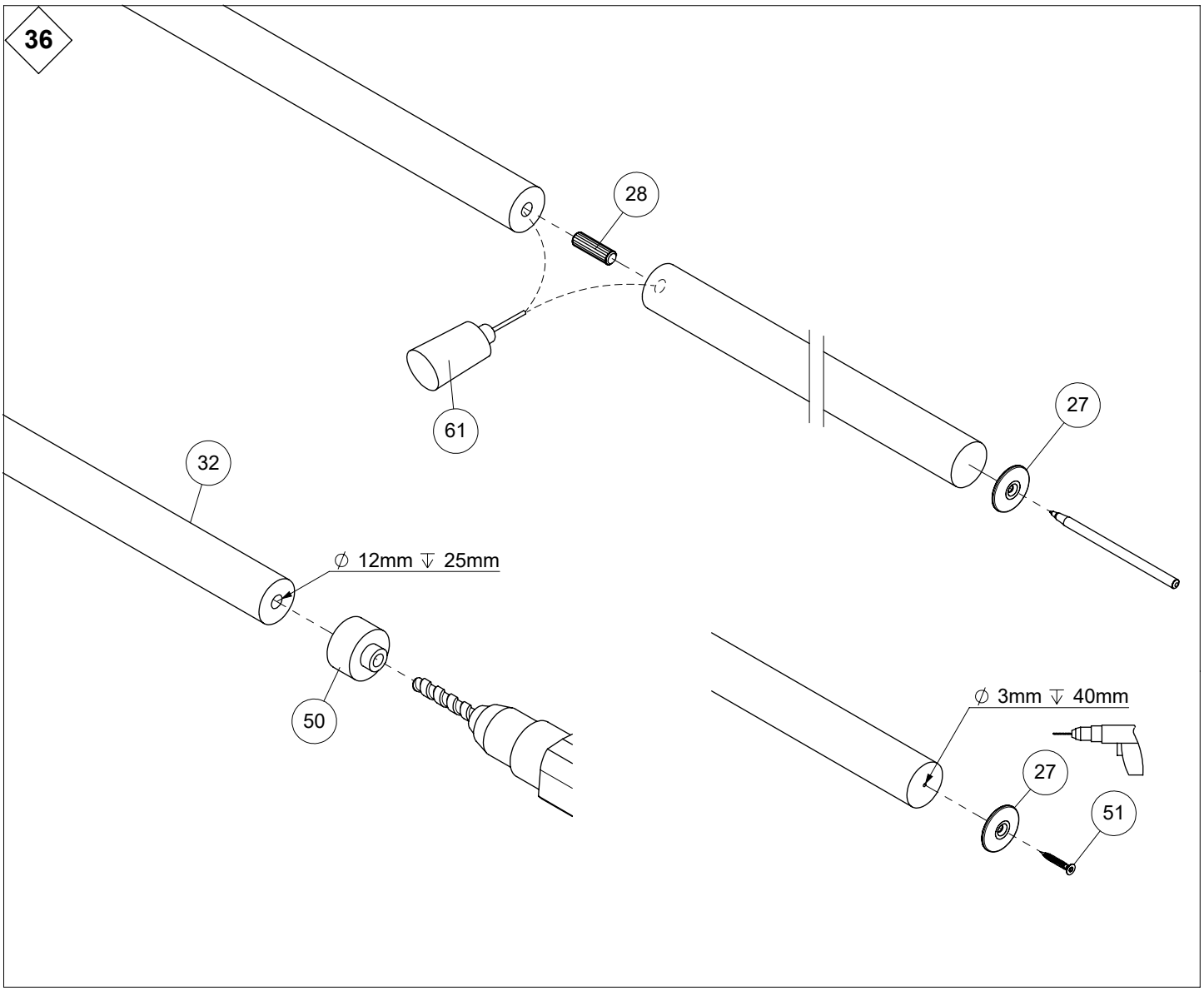
34

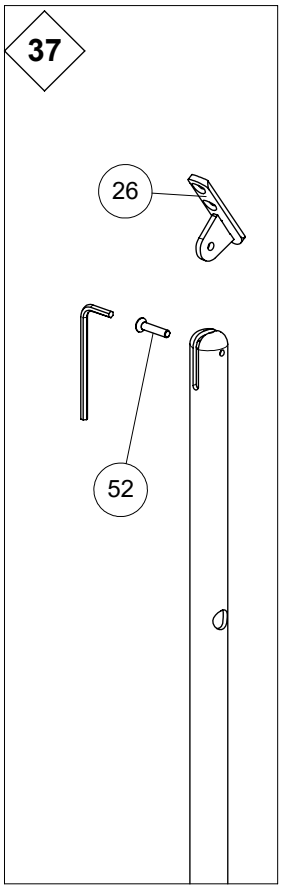


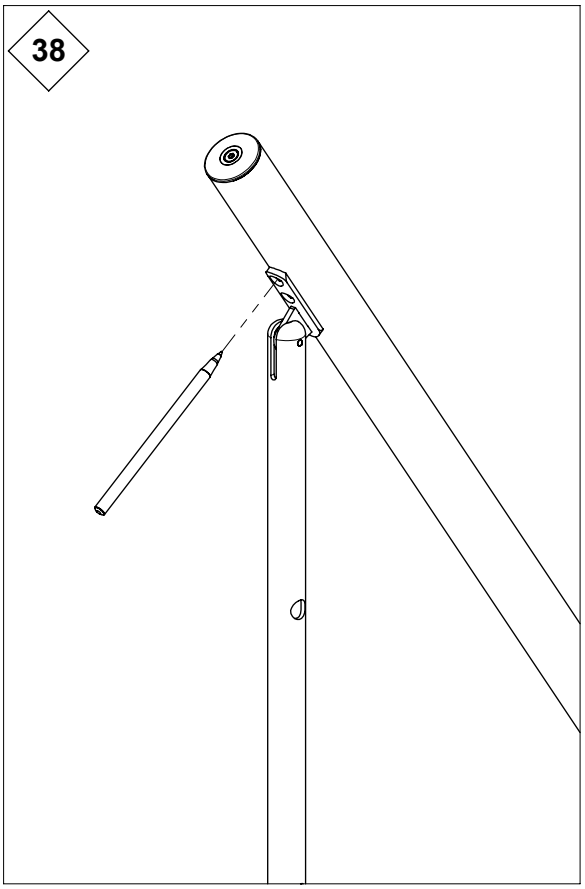


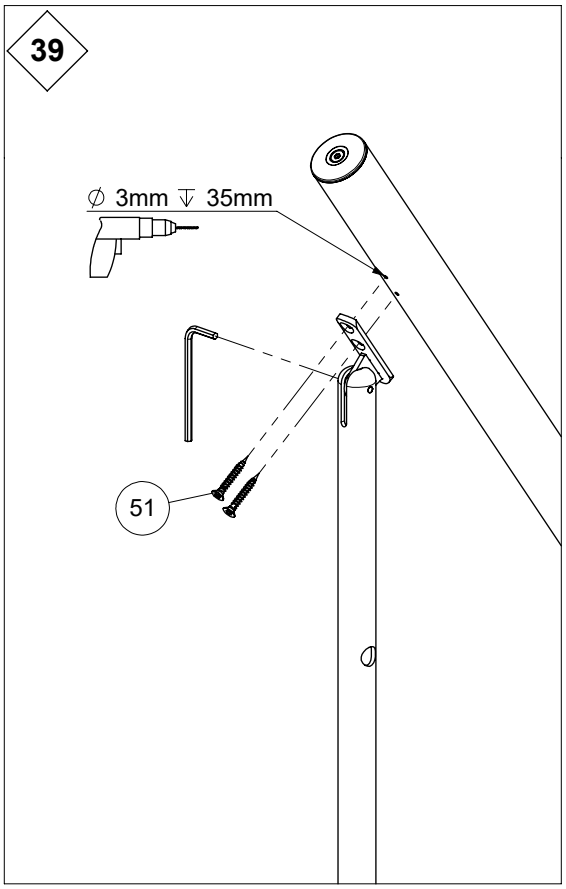
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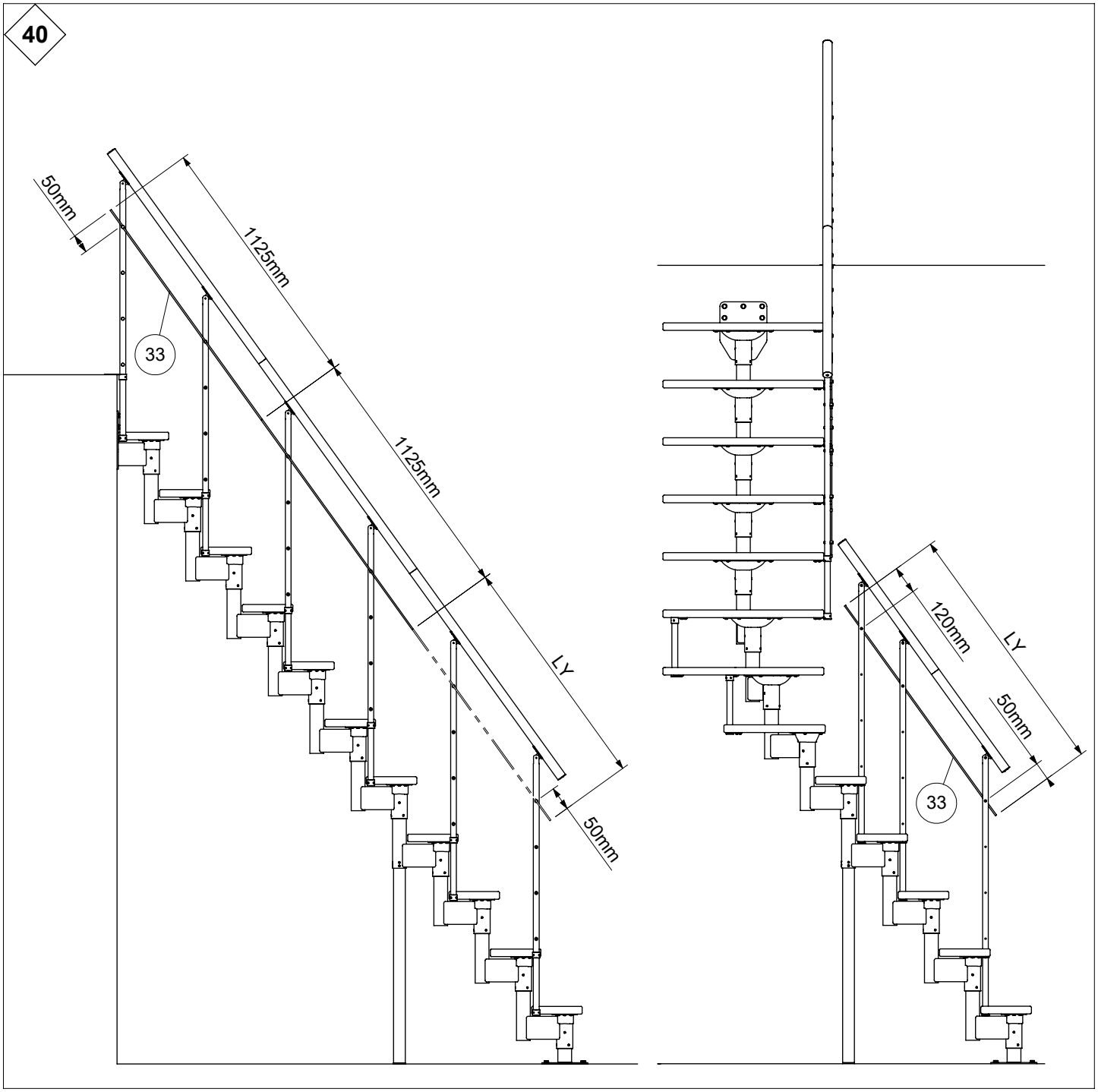

36
28
61
27
32
∅ 12mm ↧ 25mm
50
∅ 3mm ↧ 40mm
27
51


37
26
52

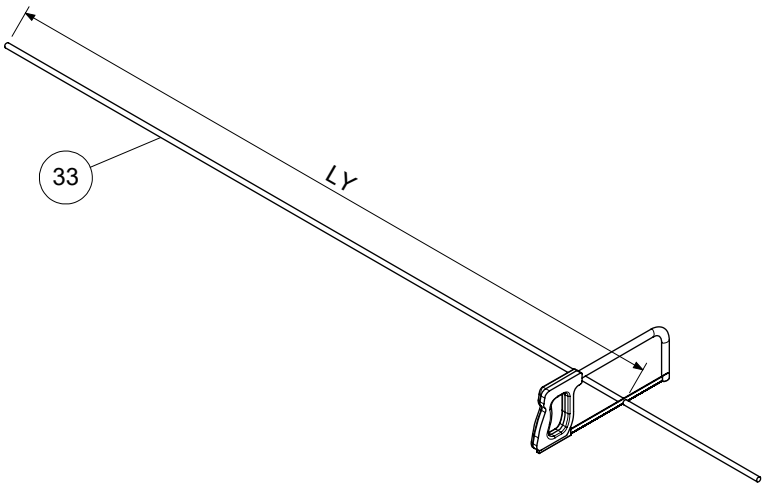

38


39
∅ 3mm ↧ 35mm
51

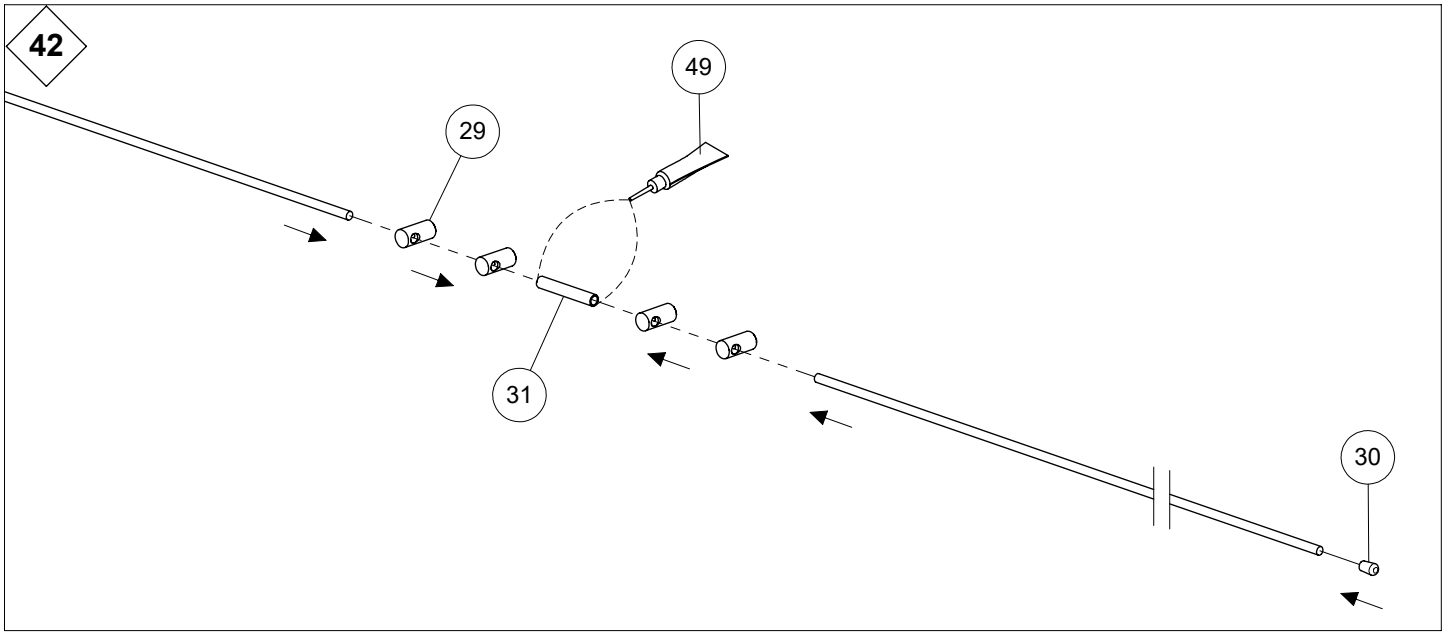
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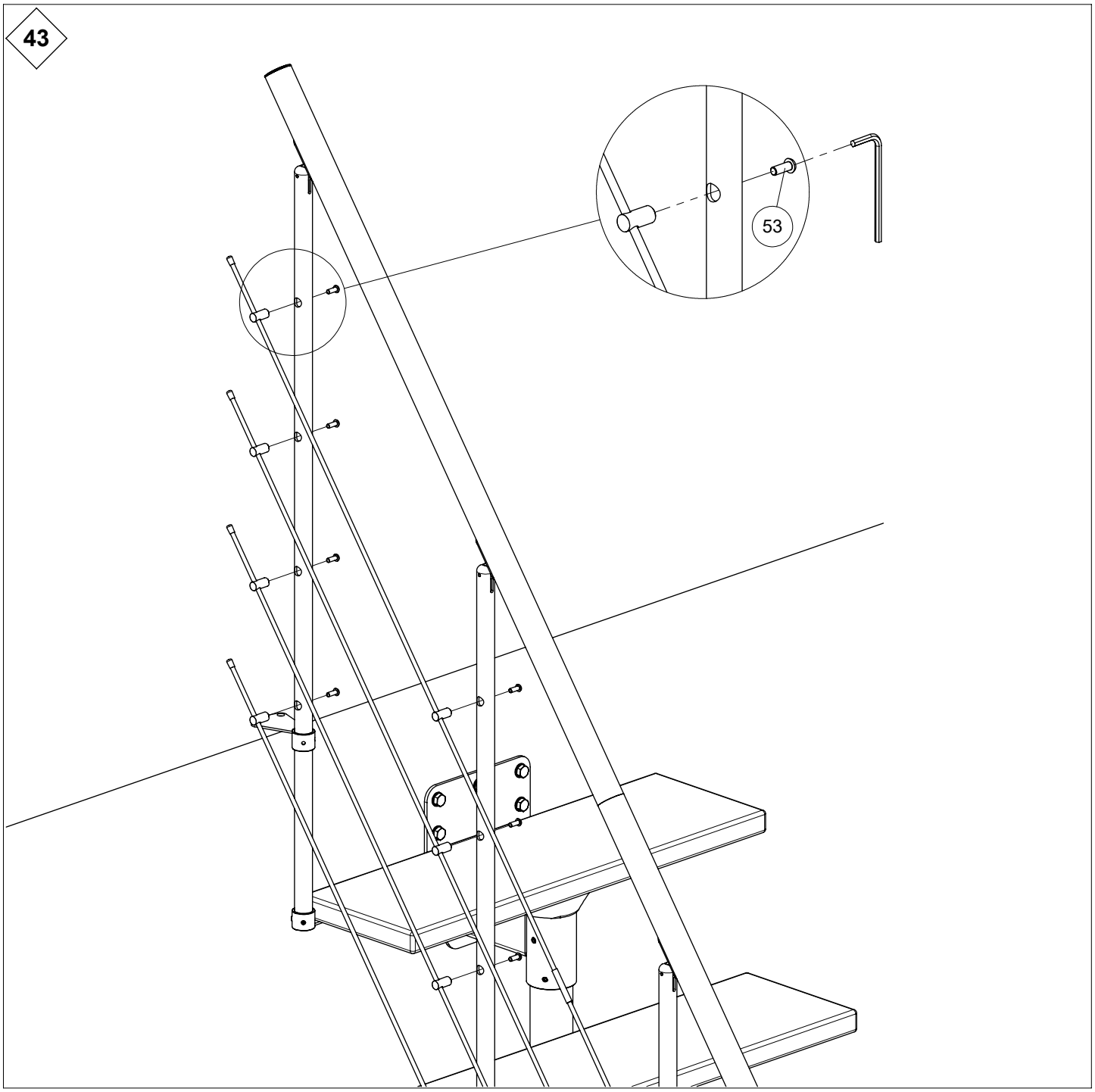
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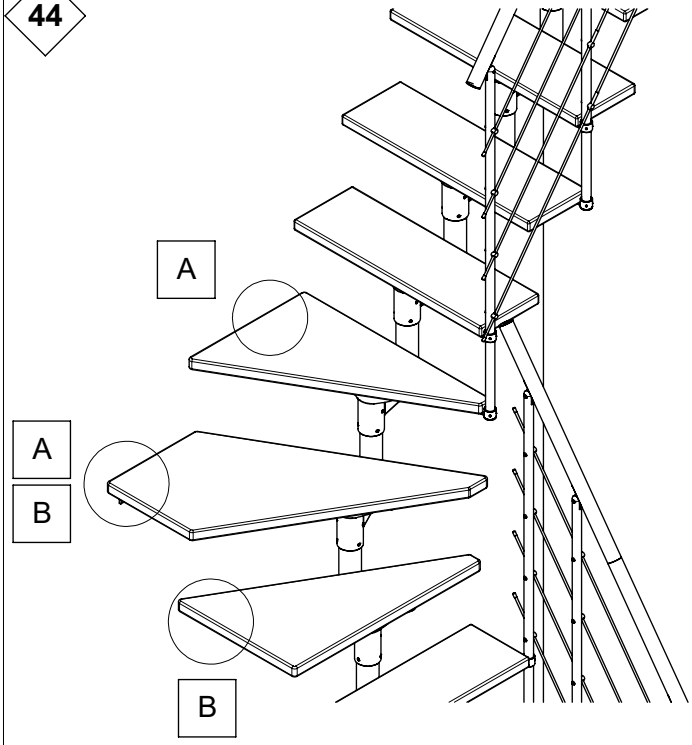
42



43



44



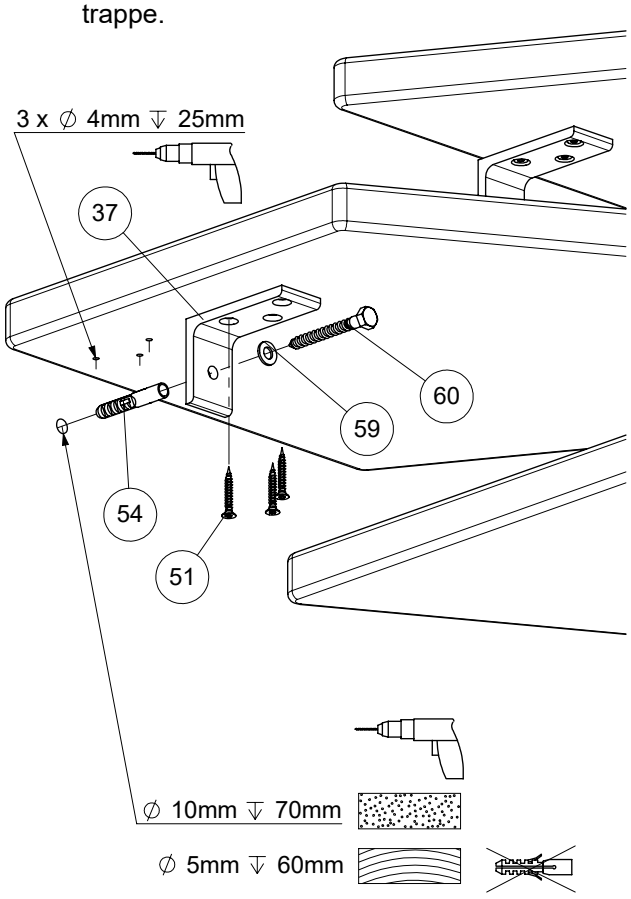
2 wall brackets must be mounted on a 1/4 turn staircase.

2 Wandhalterungen müssen auf einer 1/4-gewendelten Treppe montiert werden.

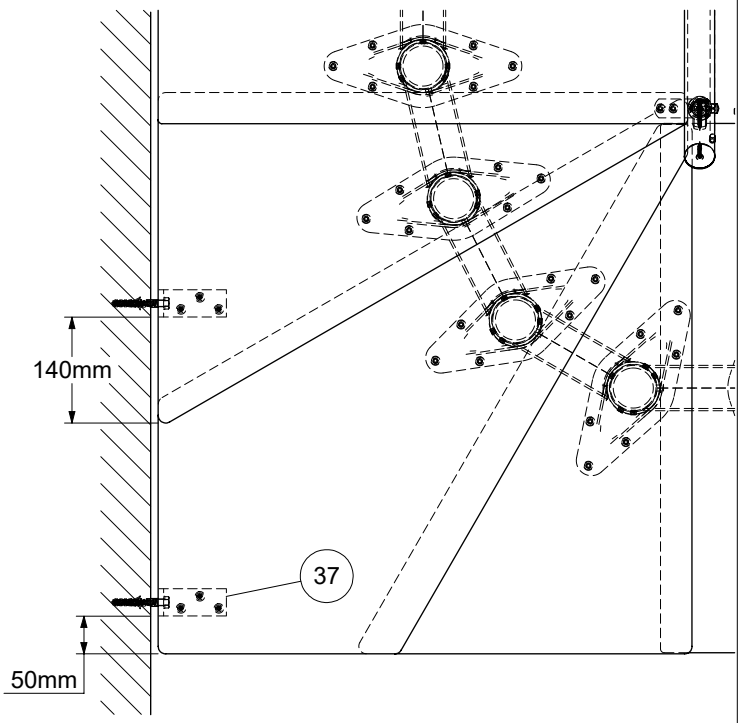
2 muurbeugels moeten gemonteerd worden op een 1/4 draai trap.

2 supports mural doivent être monté sur un escalier 1/4 tournant.

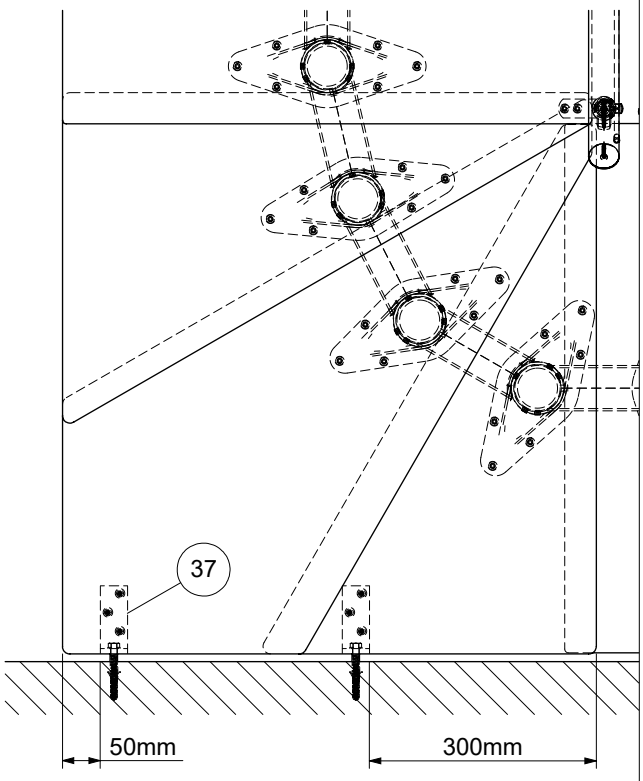
2 vægvinkler er påkrævet i en 1/4-svingstrappe.



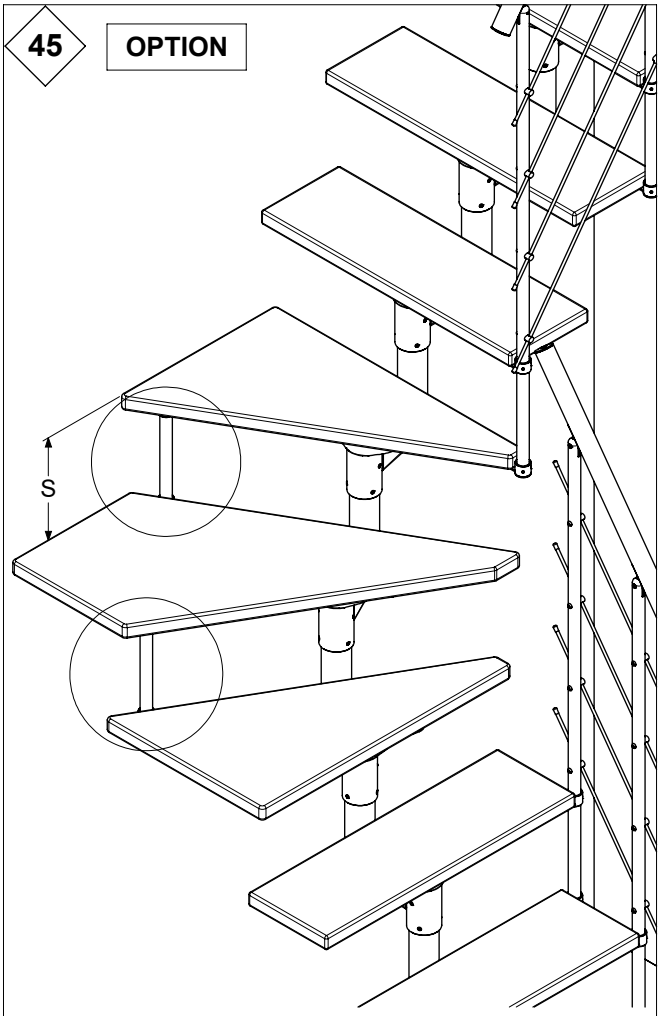
A

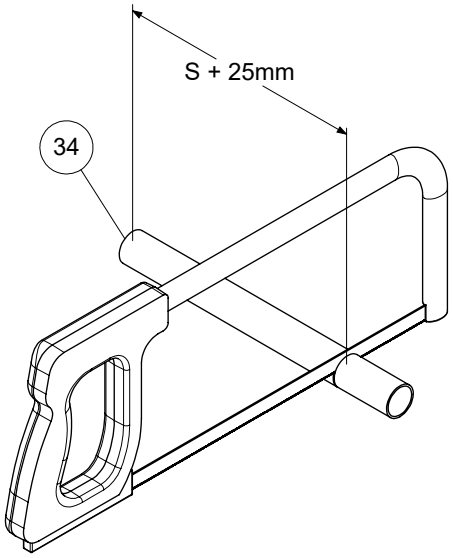


B



45 **OPTION**





46 **OPTION**

