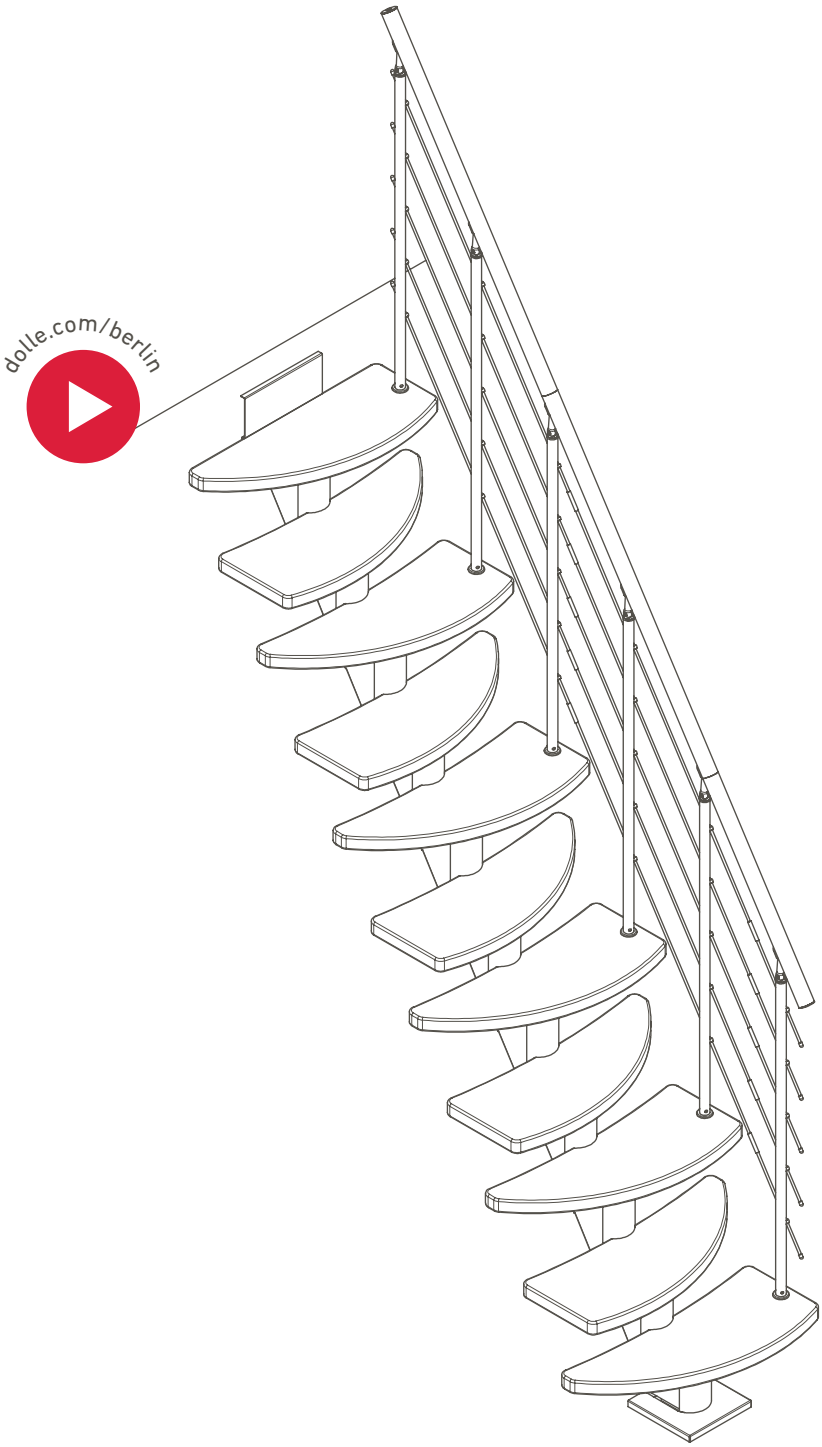
DOLLE®



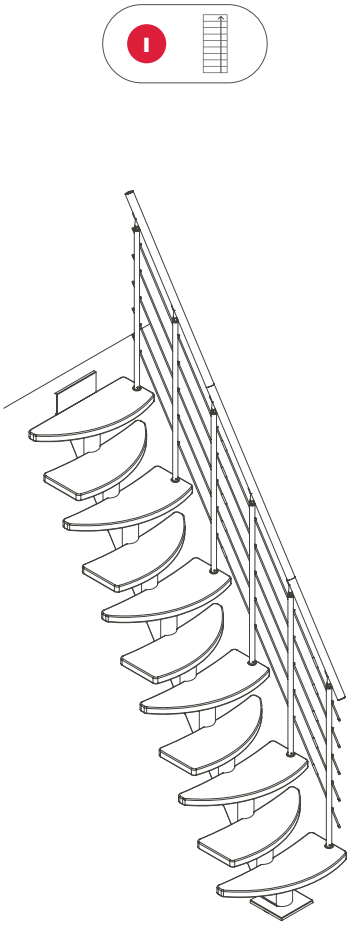
SHAPE 6 BANISTER

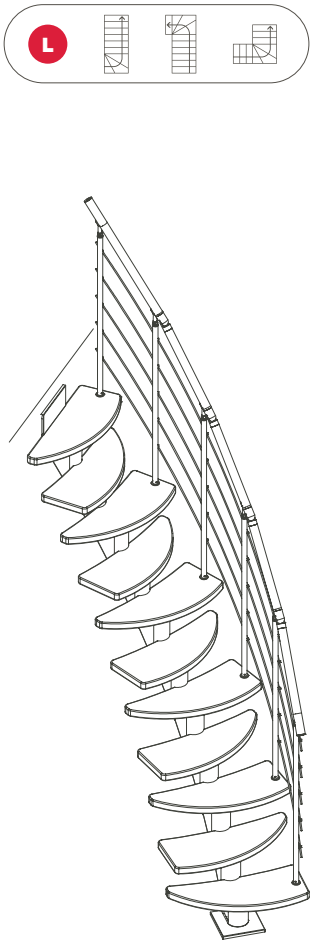
BERLIN

INSTRUCTION / MONTAGEANLEITUNG
INSTRUKTION / INSTRUCCIÒN / INSTRUKCJA

SOGEM®
PART OF DOLLE GROUP

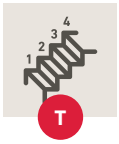
© DOLLE A/S | In the interest of technical progress we reserve the right to make changes | R1-96830 | 13/01/23





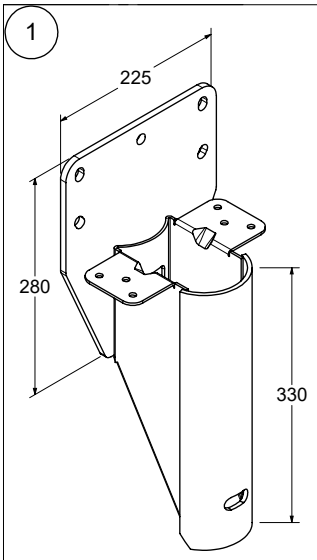






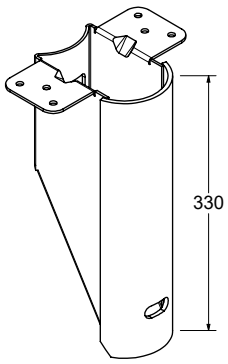
Height floor-to-floor	Rise height	Number of treads
Geschosshöhe	Steigungshöhe	Anzahl Stufen
Hauteur sol-sol	Hauteur de marche	Nombre de marches
Altura de suelo/suelo	Altura de peldaños	Numero de peldaños
Altura do chão / chão	Altura do degrau	Número de etapas (degraus)
Hoogte vloer/vloer	Hoogte trede	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
K2-1077400 *RAL 7016*
K2-1077401 *RAL 9005*
K2-1077402 *Pearl grey*
K2-1077403 *RAL 9016*

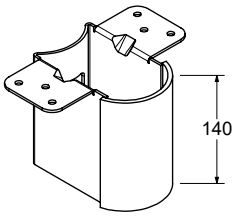
2



	10	11	12	13
x	8	9	10	11

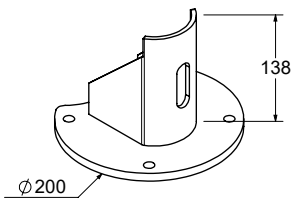
K2-1077405 *RAL 7016*
K2-1077406 *RAL 9005*
K2-1077407 *Pearl grey*
K2-1077408 *RAL 9016*

3



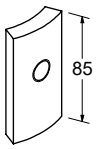
x 1
K2-1077410 *RAL 7016*
K2-1077411 *RAL 9005*
K2-1077412 *Pearl grey*
K2-1077413 *RAL 9016*

4



x 1
K2-1077442 *RAL 7016*
K2-1077411 *RAL 9005*
K2-1077412 *Pearl grey*
K2-1077413 *RAL 9016*

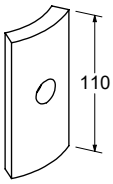
5



	10	11	12	13
x	9	10	11	12

H2-20505

6



	10	11	12	13
x	9	10	11	12

H2-20506

7



	x
10	6
11	6
12	6
13	7

K2-1077185 *RAL 7016*
K2-1077186 *RAL 9005*
K2-1077187 *Pearl grey*
K2-1077188 *RAL 9016*

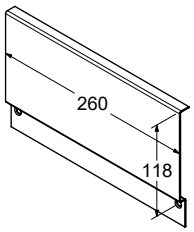
8



	10	11	12	13
x	6	6	6	7

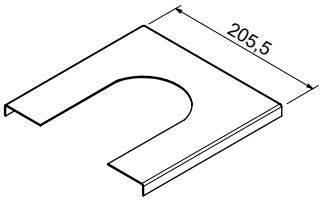
K1-1077203

10



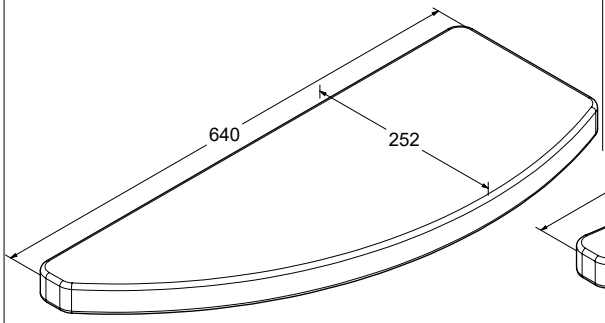
x 1
K1-1077070 *RAL 7016*
K1-1077071 *RAL 9005*
K1-1077072 *Pearl grey*
K1-1077073 *RAL 9016*

11



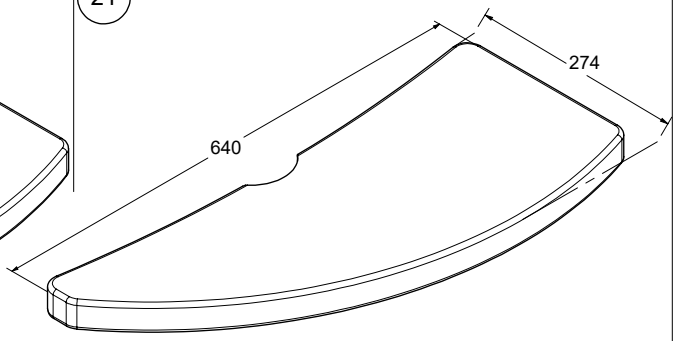
x 1
K1-1077175 *RAL 7016*
K1-1077176 *RAL 9005*
K1-1077177 *Pearl grey*
K1-1077178 *RAL 9016*

20



x 1
M2-1078260 Beech / Buche / Beuk / Hêtre / Bøg
M2-1078270 Oak / Eiche / Eik / Chêne / Eg
M2-1078280 Oak white / Eiche weiß / Eik wit / Chêne blanc / Eg hvid

21

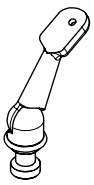


	10	11	12	13
x	9	10	11	12

M2-1078261 Beech / Buche / Beuk / Hêtre / Bøg
M2-1078271 Oak / Eiche / Eik / Chêne / Eg
M2-1078281 Oak white / Eiche weiß / Eik wit / Chêne blanc / Eg hvid

26

	10	11	12	13
x	6	6	6	7



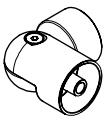
K2-1077195 *RAL 7016*
K2-1077196 *RAL 9005*
K2-1077197 *Pearl grey*
K2-1077198 *RAL 9016*

27



x 2
K1-1077150 *RAL 7016*
K1-1077151 *RAL 9005*
K1-1077152 *Pearl grey*
K1-1077153 *RAL 9016*

28



x 5
K2-1077180 *RAL 7016*
K2-1077181 *RAL 9005*
K2-1077182 *Pearl grey*
K2-1077183 *RAL 9016*

29



	10	11	12	13
x	30	30	30	35

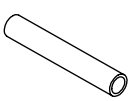
K1-1077202

30



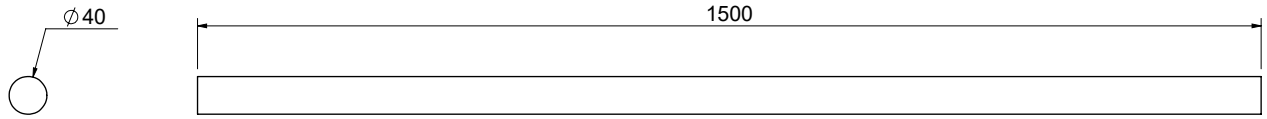
x 10
K1-04050

31



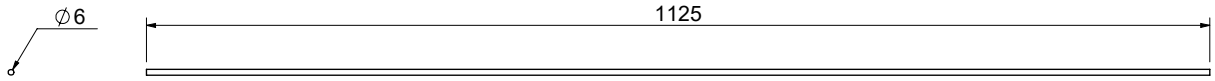
x 10
K1-14939

32



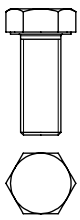
x 3 1078905 *Beech / Buche / Beuk / Hêtre / Bøg*
1078915 *Oak / Eiche / Eik / Chène / Eg*

33



x 15
K1-14076

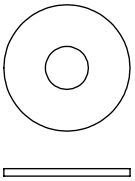
37



	10	11	12	13
x	10	11	12	13

R1-63500
M16 x 40

38



	10	11	12	13
x	10	11	12	13

K3-04053
Ø50 / Ø17

39



x 1
R2-86074
M16

40



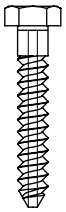
x 9
K3-08001
Ø12 x 60

41



x 9
K3-04001
Ø10

42



x 9
K3-06003
Ø10 x 60

44



	10	11	12	13
x	60	66	72	78

R1-63267
Ø6 x 35 TX30

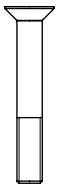
45



	10	11	12	13
x	6	6	6	7

K3-05002
M6 x 8

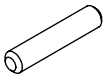
46



	10	11	12	13
x	6	6	6	7

K3-02097
M10 x 70

47



x 10
R3-91415
Ø8 x 40

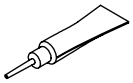
48



	10	11	12	13
x	6	6	6	7

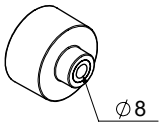
K3-06008
Ø5 x 25

49



x 1
K3-90001

50



x 1
K1-01810

51



x 2
K3-06022
Ø5 x 35 TX25

52



	10	11	12	13
x	30	30	30	35

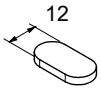
K3-05064
M4 x 4

56



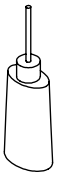
x 2
K3-08006
Ø6 x 40

58



x 8
R3-20590

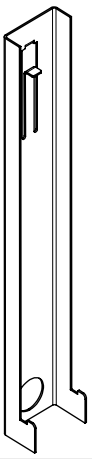
59



Wood glue
Holzkleber
Colle à bois
Trælim

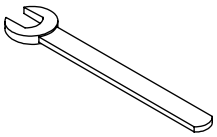
x 1
K3-90005

60



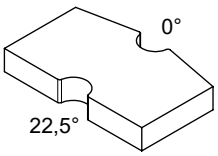
x 1
H2-63530

61



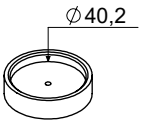
x 1
R1-63501
24 mm

62



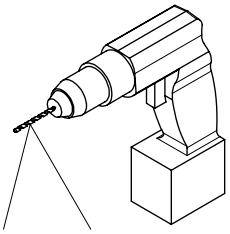
x 1
H3-35920

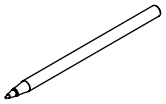
63



x 1
K1-01620

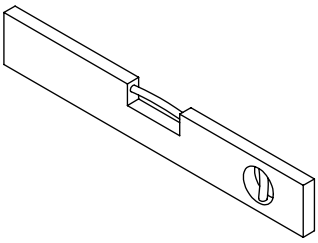
Tools not included!
Werkzeuge nicht enthalten!
Gereedschap niet inbegrepen!
Outils non inclus!
Værktøj ikke inkluderet!

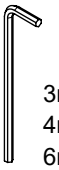




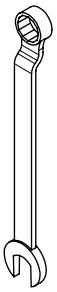
∅ 3mm
∅ 4mm
∅ 6mm
∅ 8mm
∅ 10mm

∅ 6mm
∅ 12mm

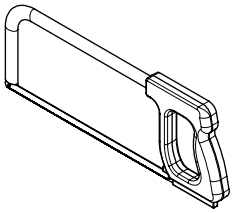


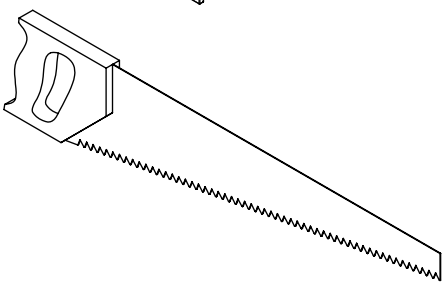


3mm
4mm
6mm



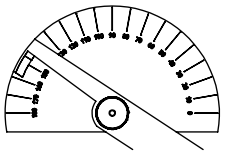
16mm



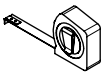


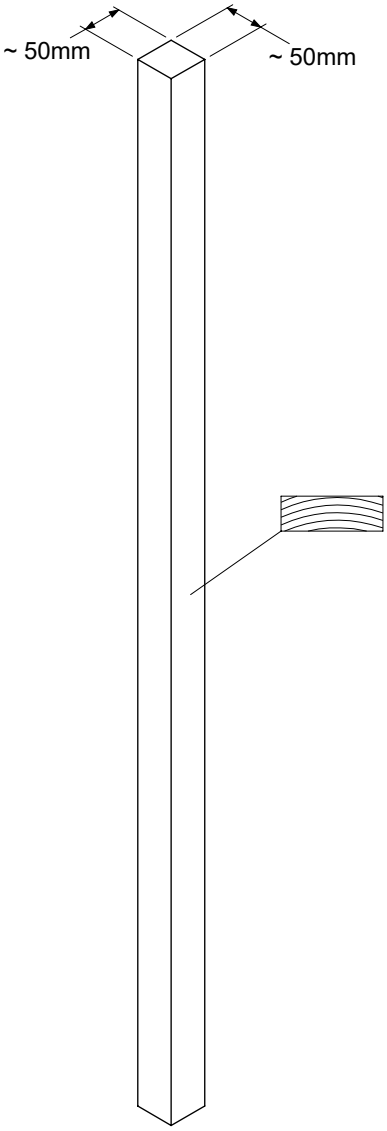


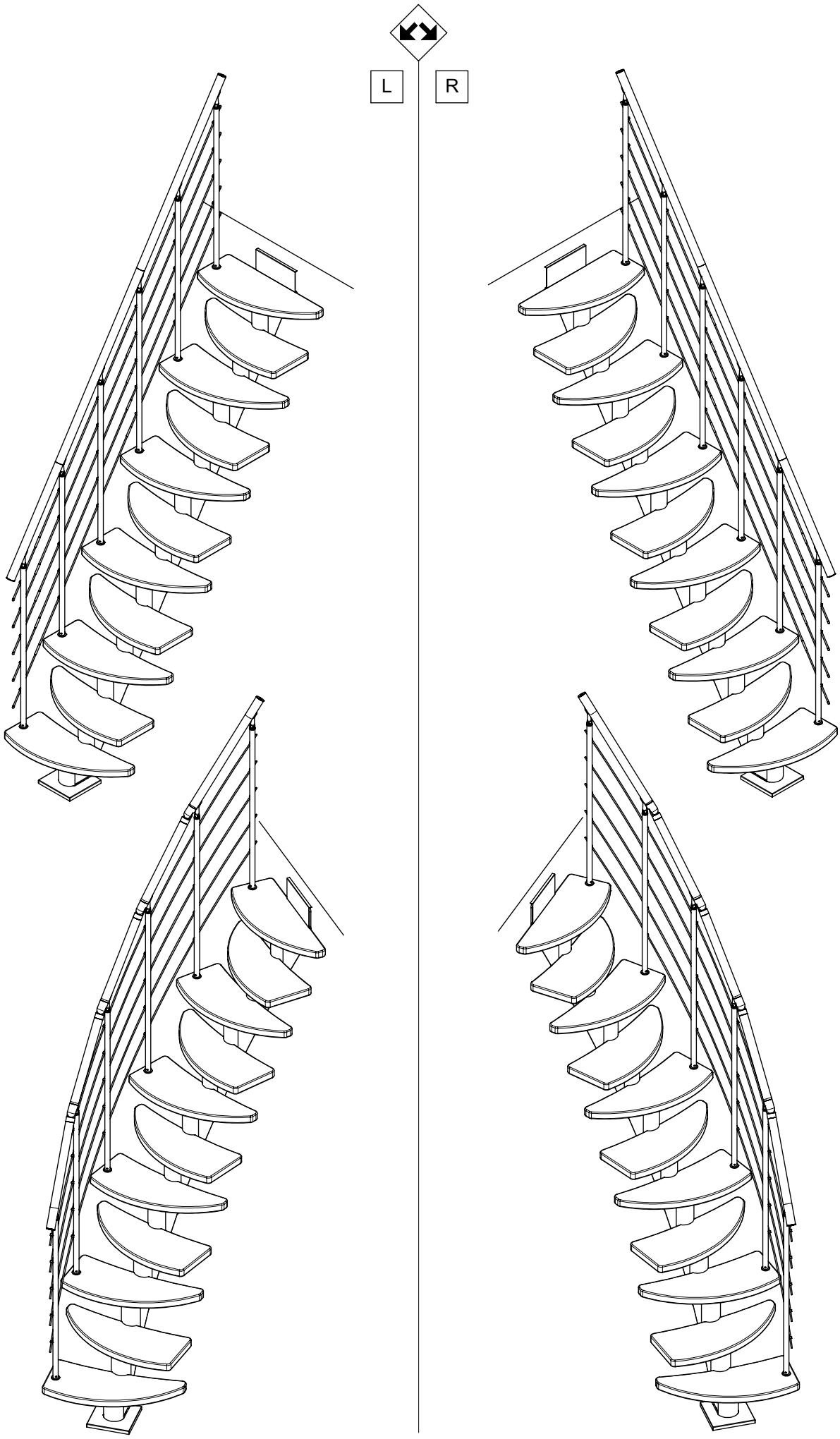
TX25
TX30
PZ2

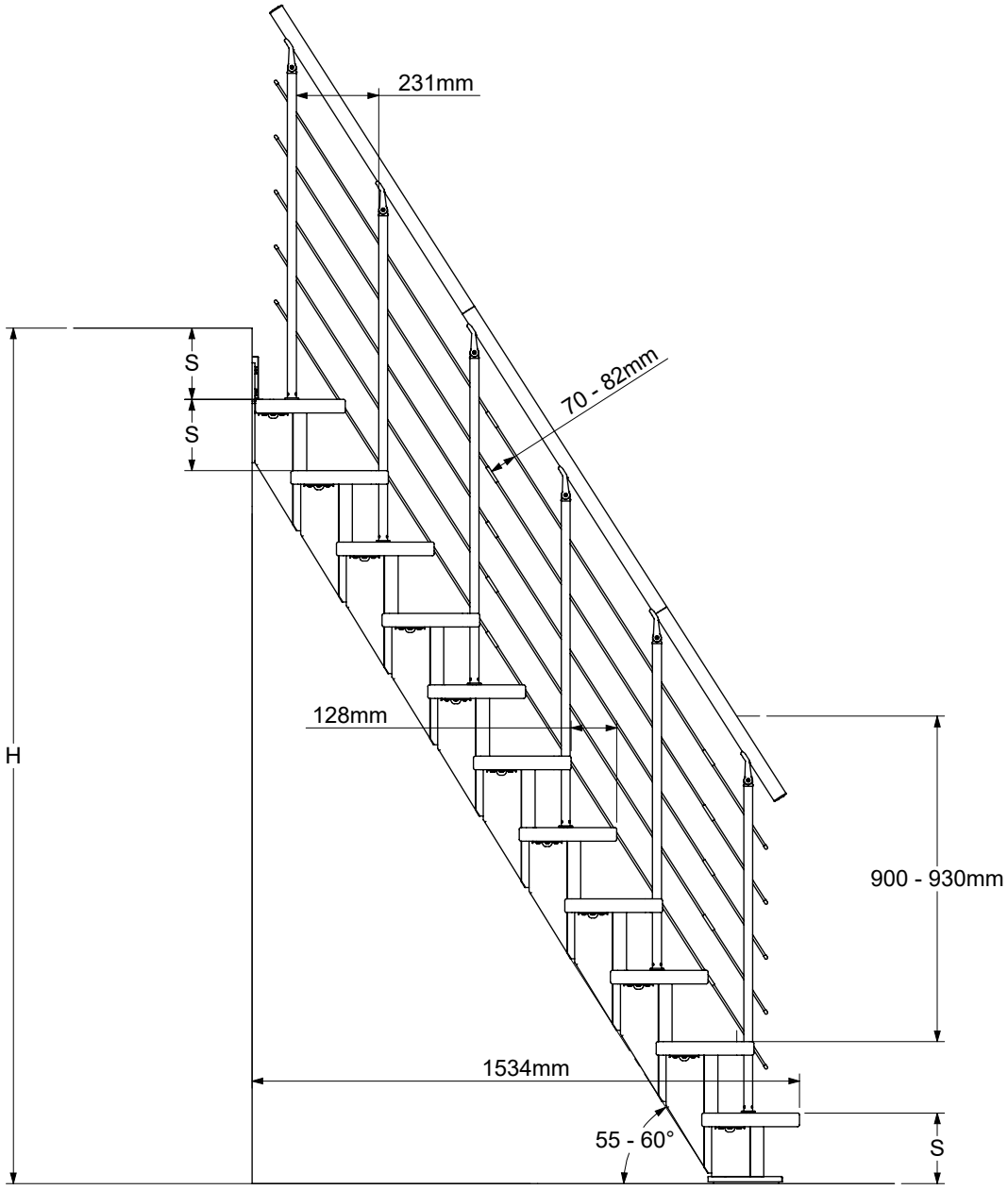


Protractor
Winkelmesser
Gradenboog
Rapporteur d'angle
Vinkelmåler






L
R

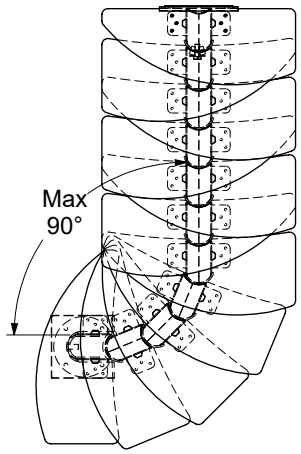


$$S = \frac{H}{T + 1}$$

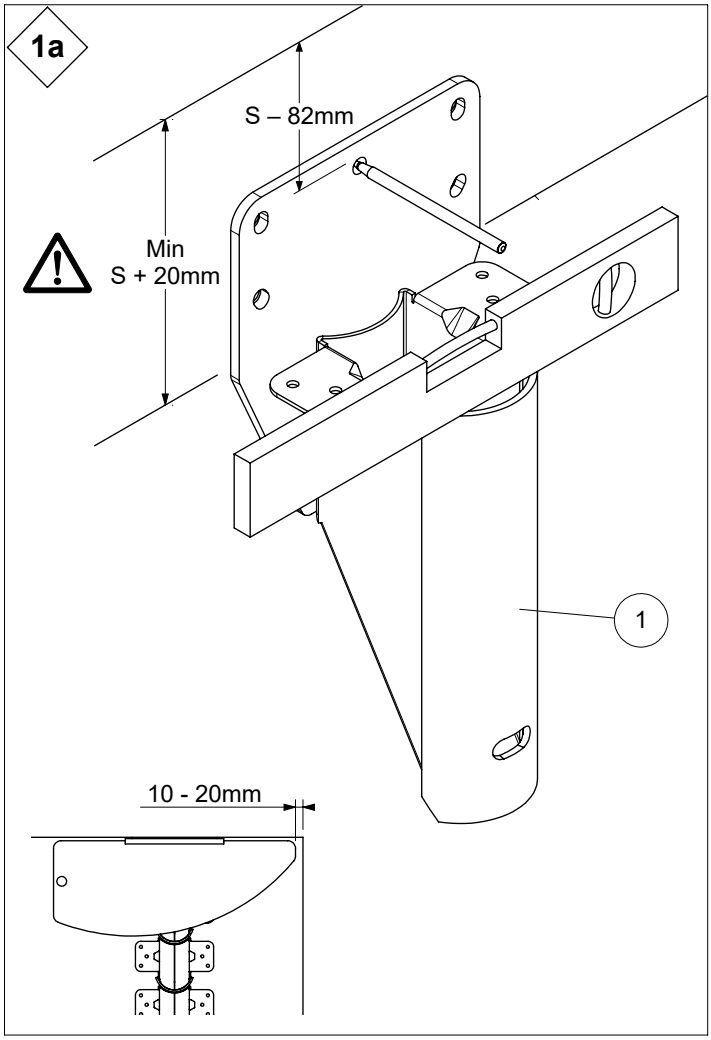
min S	max S
185 mm	225 mm

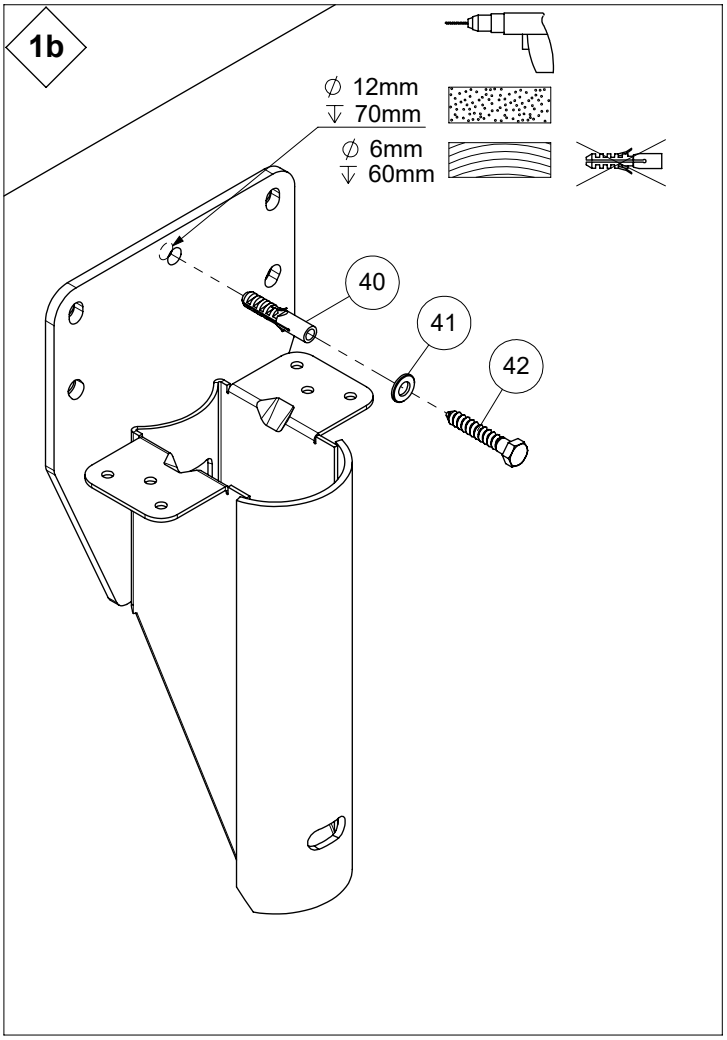
Example / Beispiel / Voorbeeld / Example / Eksempel:
H: 2400 mm, T: 11 st(pcs)

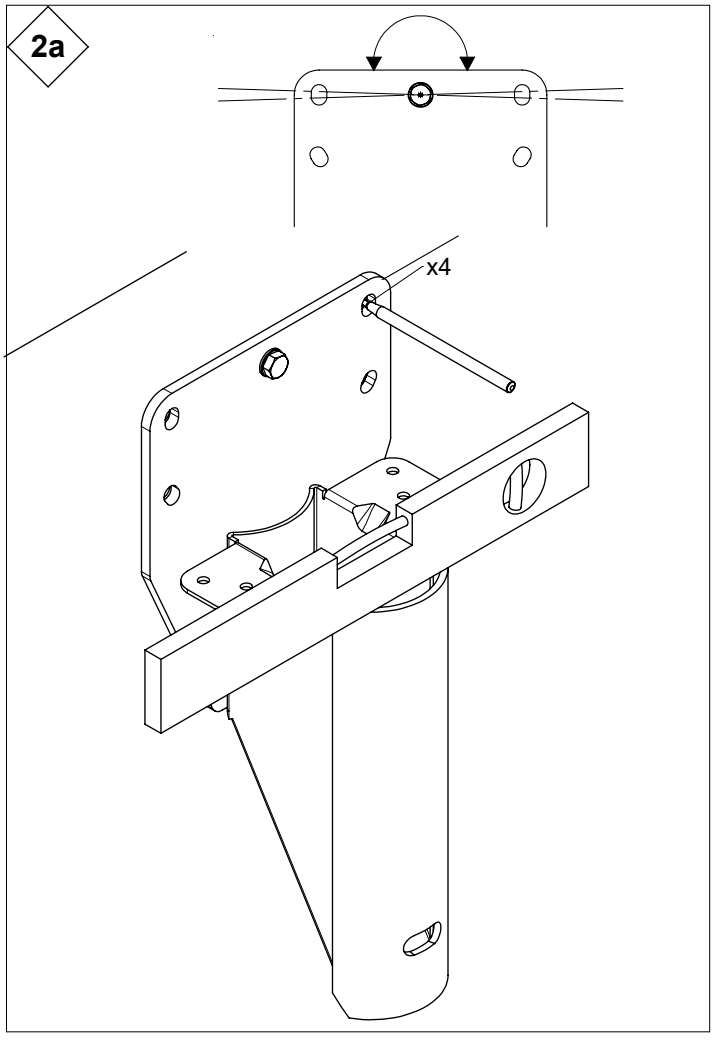
$$S = \frac{2400\ mm}{11 + 1} = 200\ mm$$

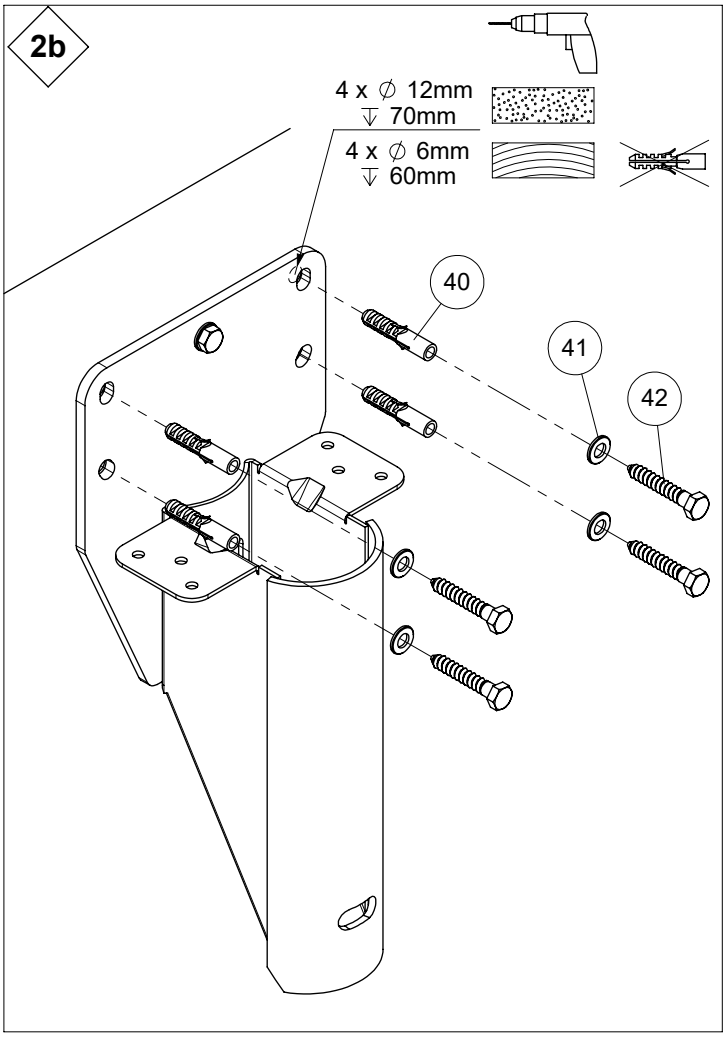


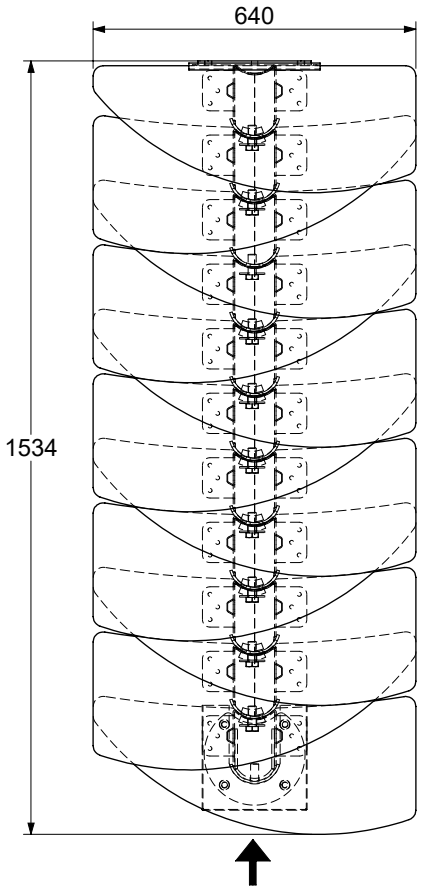
T	min H	max H
9	1850 mm	2250 mm
10	2035 mm	2475 mm
11	2220 mm	2700 mm
12	2405 mm	2925 mm
13	2590 mm	3150 mm

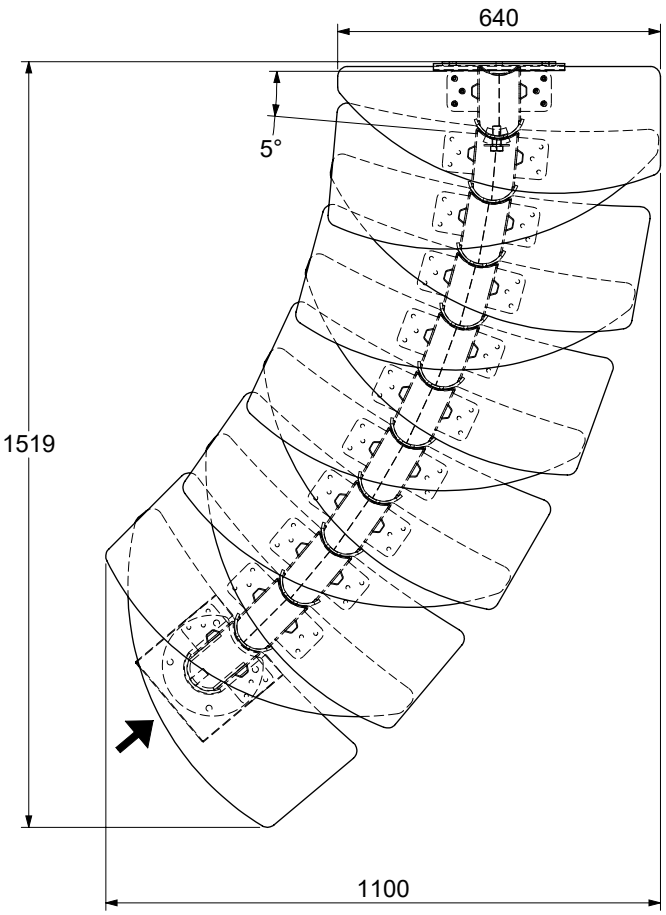

1a
S – 82mm
Min
S + 20mm
1
10 - 20mm

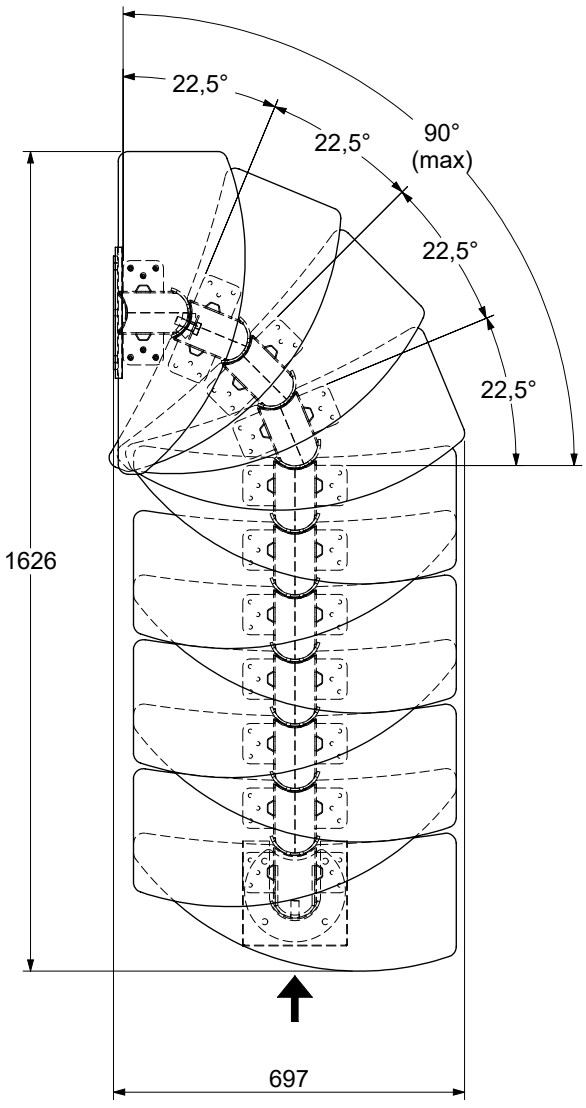

1b
∅ 12mm
↧ 70mm
∅ 6mm
↧ 60mm
40
41
42

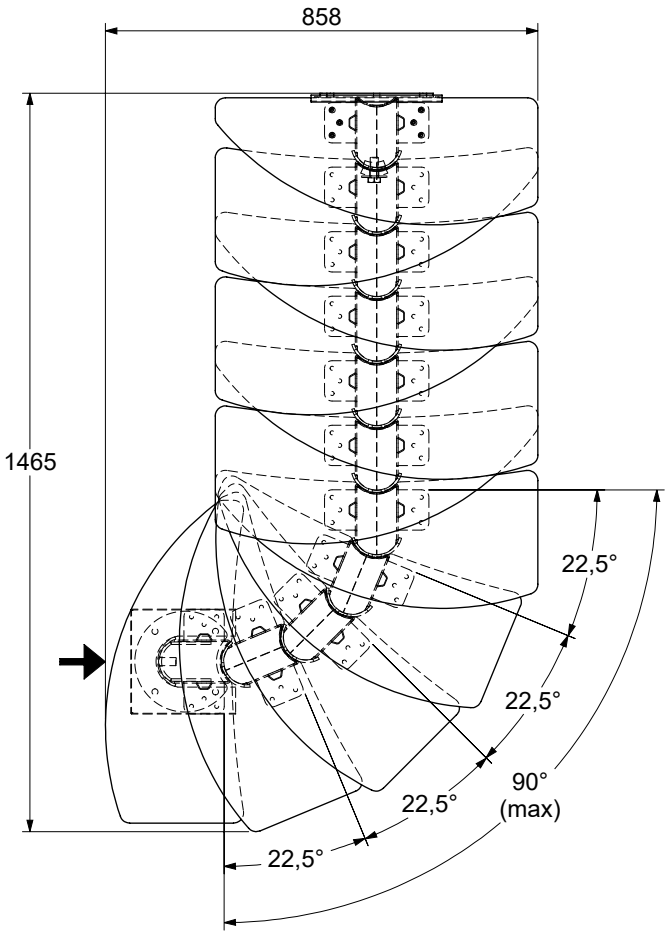

2a
x4

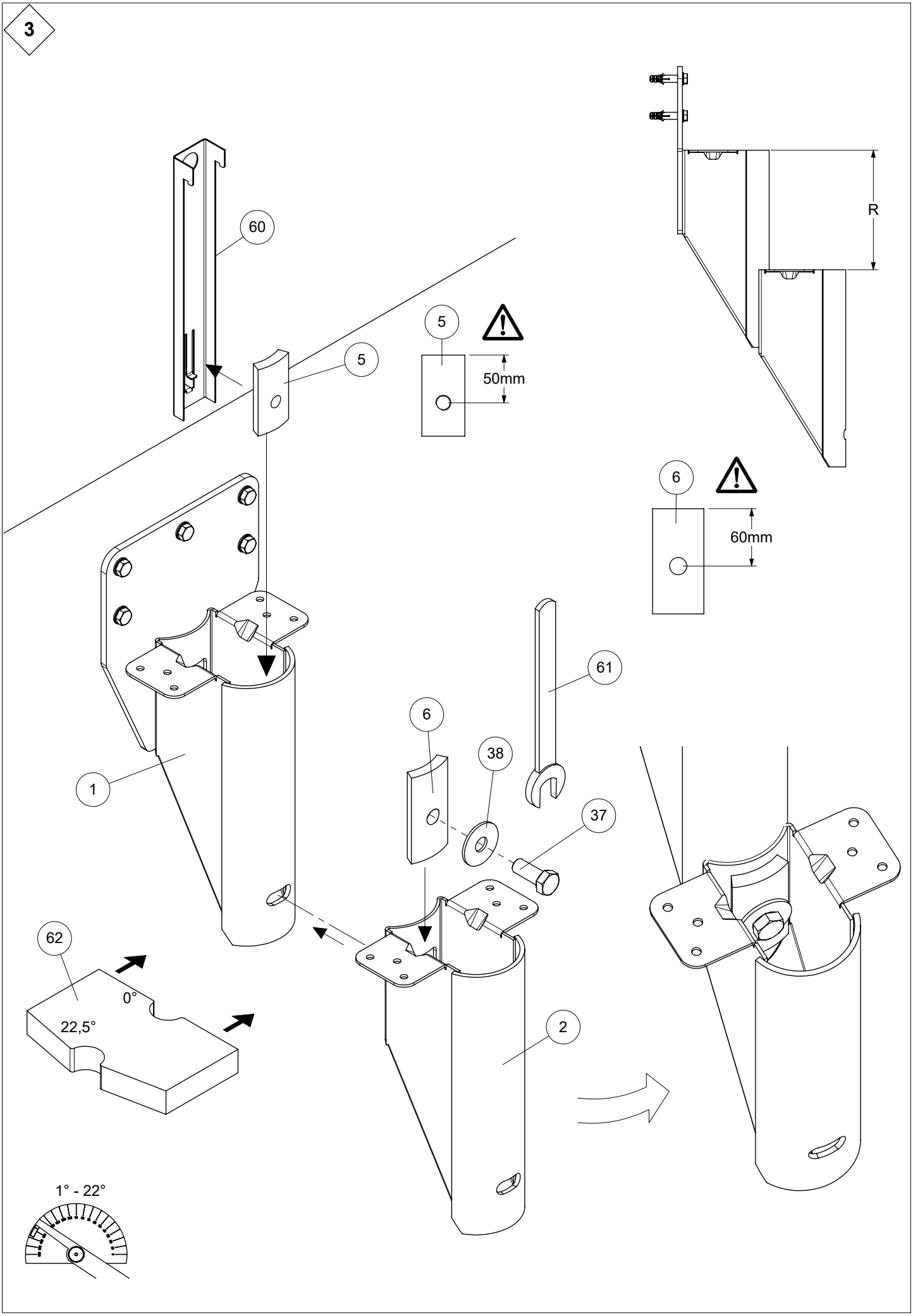

2b
4 x ∅ 12mm
↧ 70mm
4 x ∅ 6mm
↧ 60mm
40
41
42


640
1534

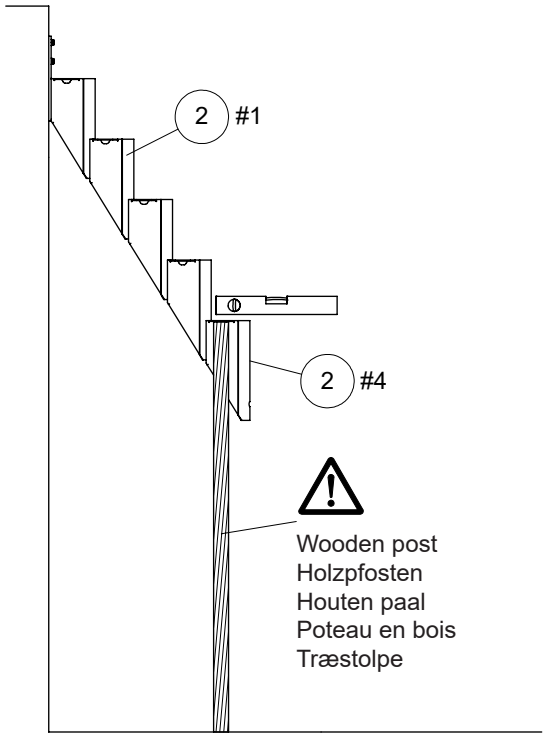

640
5°
1519
1100


22,5°
22,5°
90°
(max)
22,5°
22,5°
1626
697

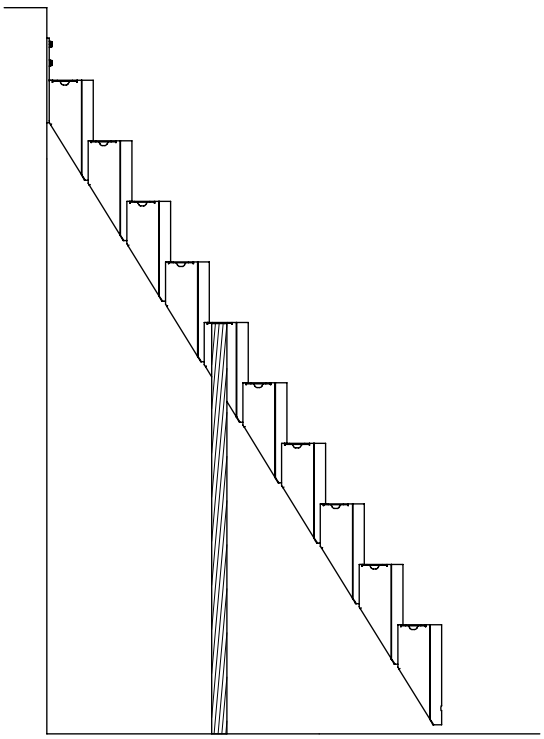

858
1465
22,5°
22,5°
22,5°
90°
(max)
22,5°


3
60
5
5
50mm
R
6
60mm
61
6
38
37
1
62
0°
22,5°
2
1° - 22°

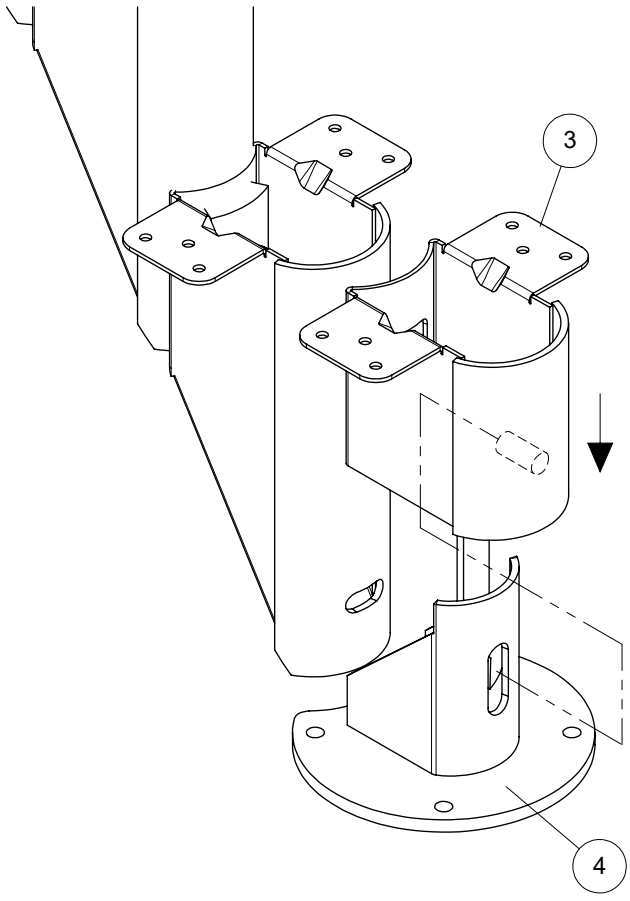
4a


2
#1
2
#4
Wooden post
Holzpfosten
Houten paal
Poteau en bois
Træstolpe

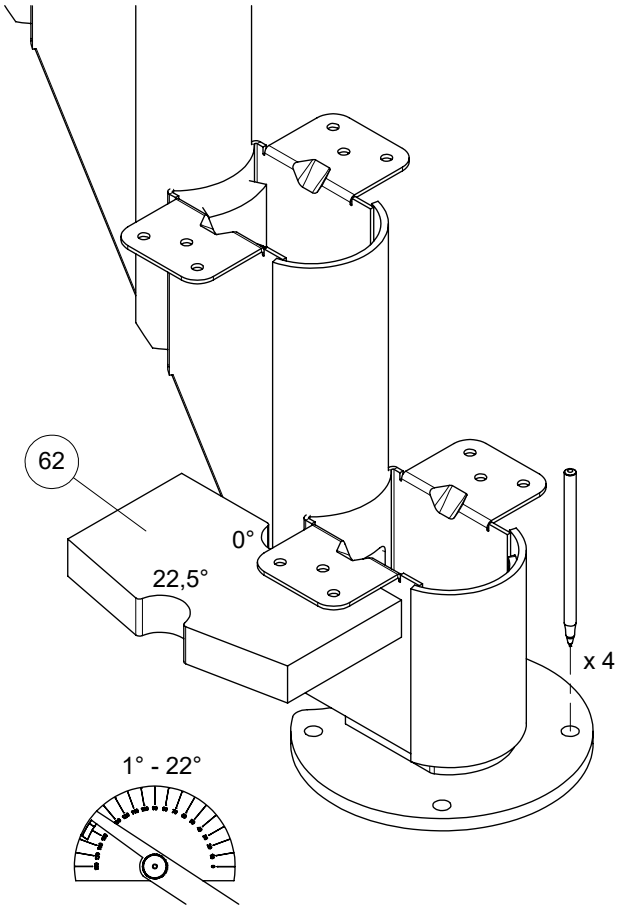
4b



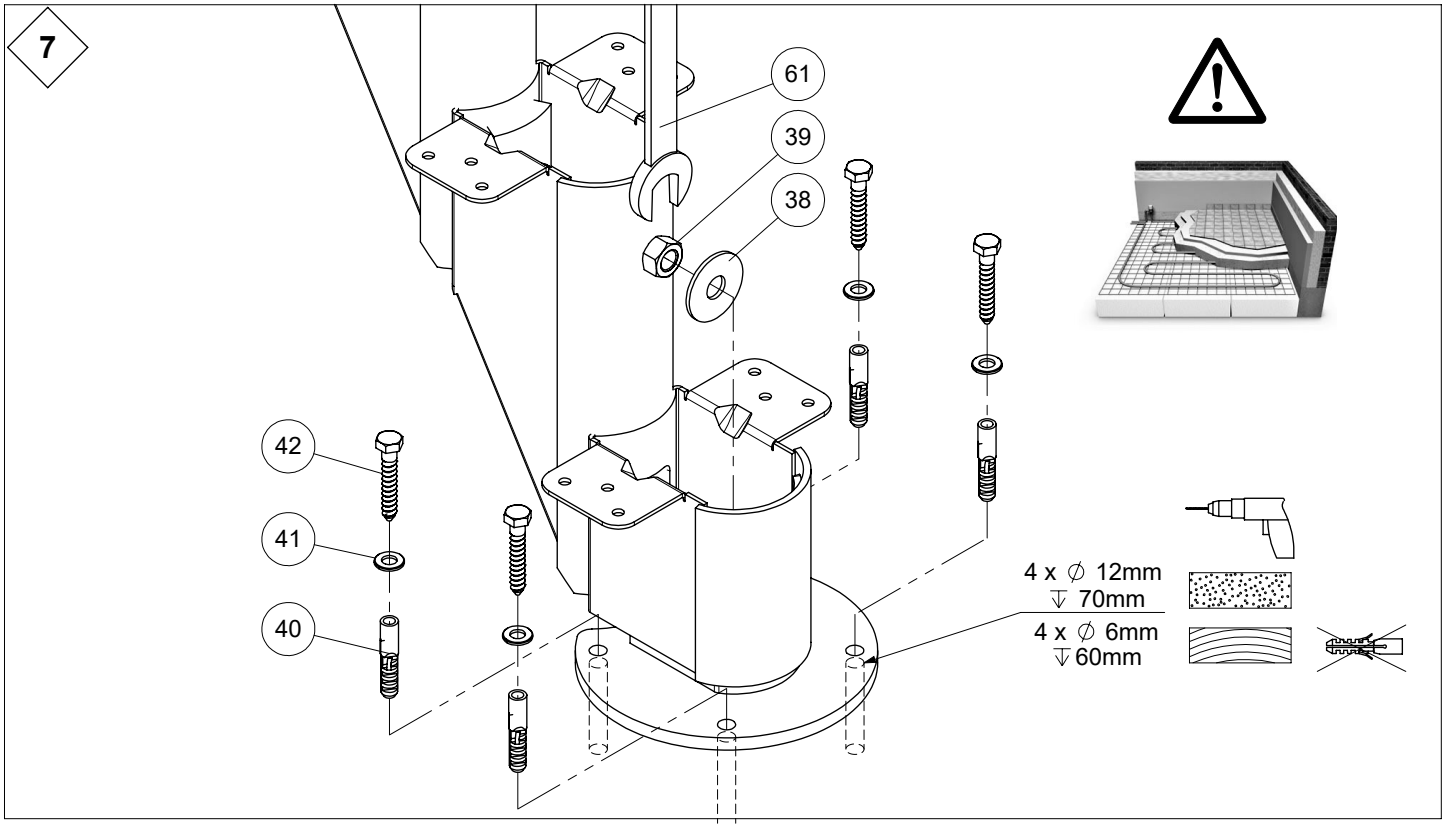
5


3
4

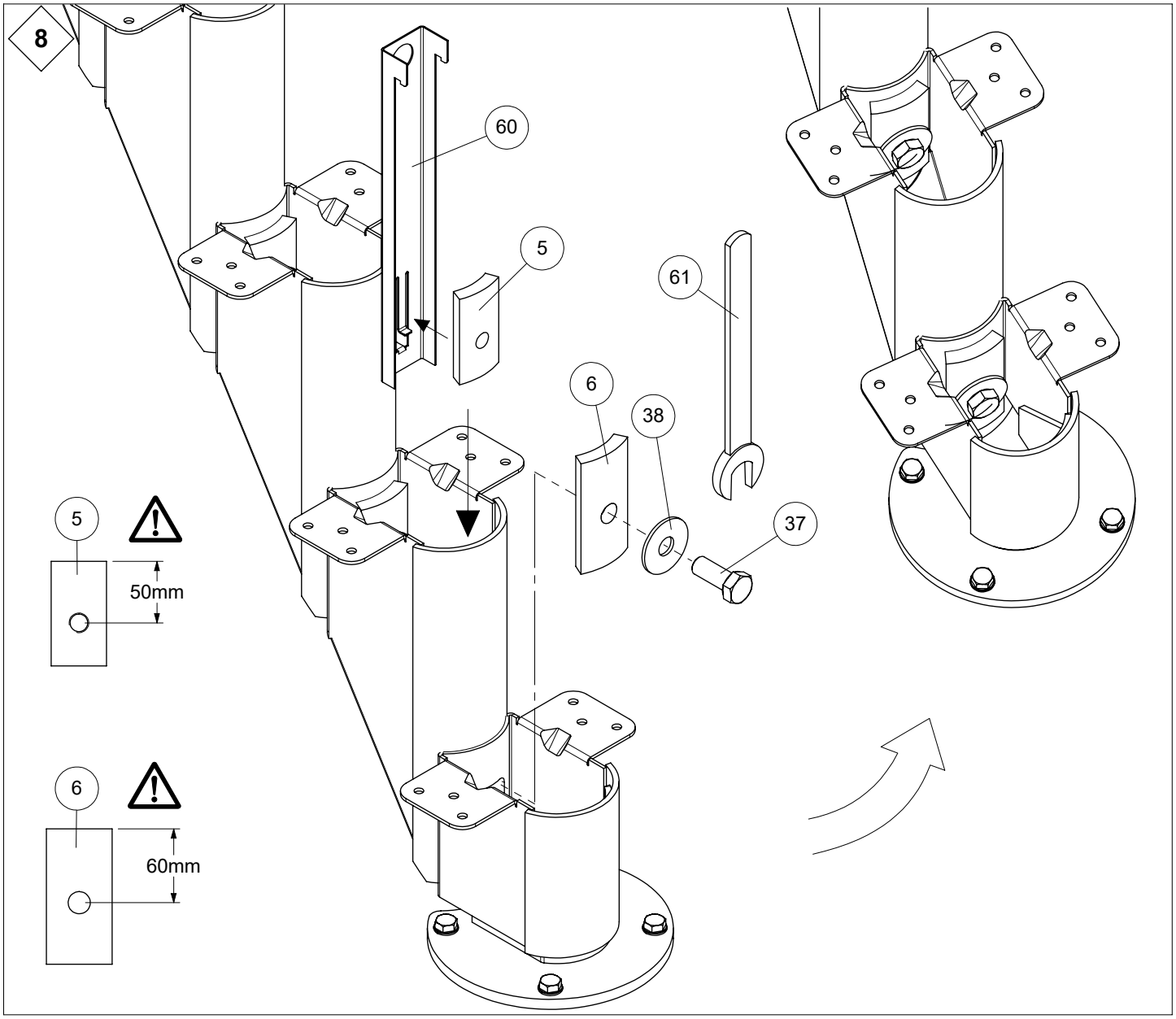
6

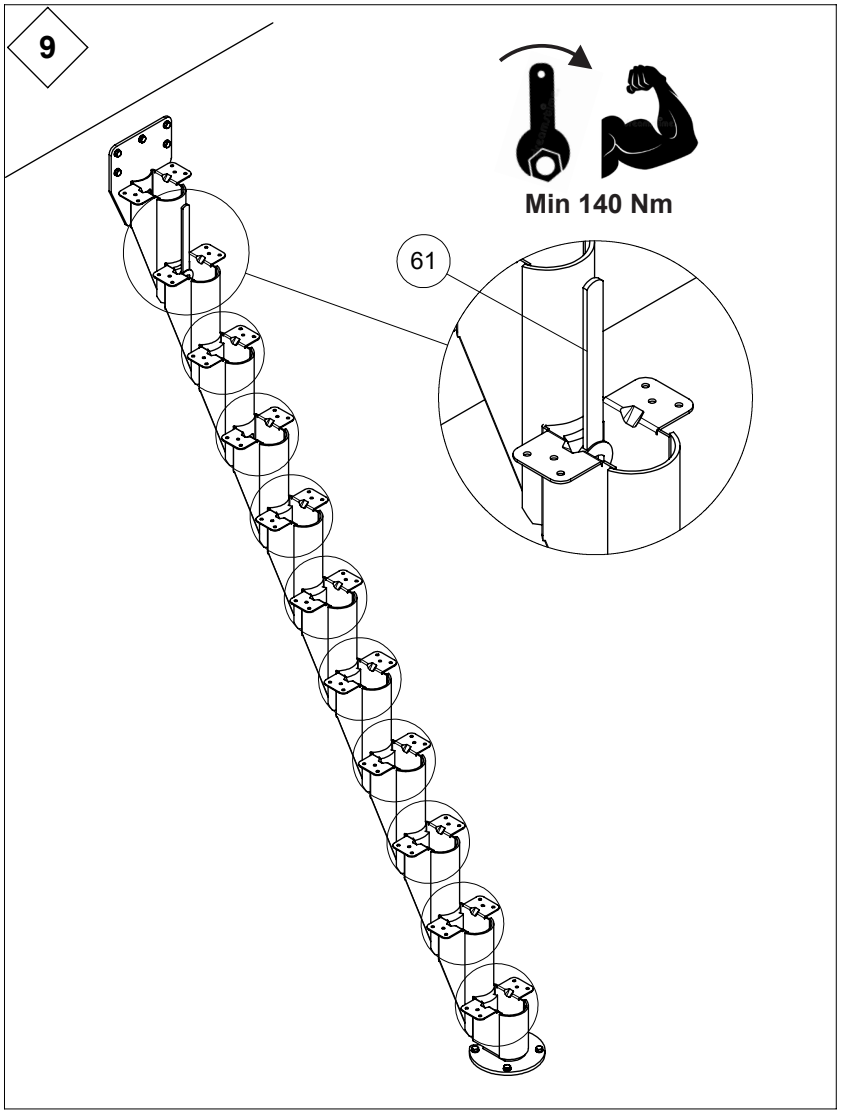

62
0°
22,5°
x 4
1° - 22°

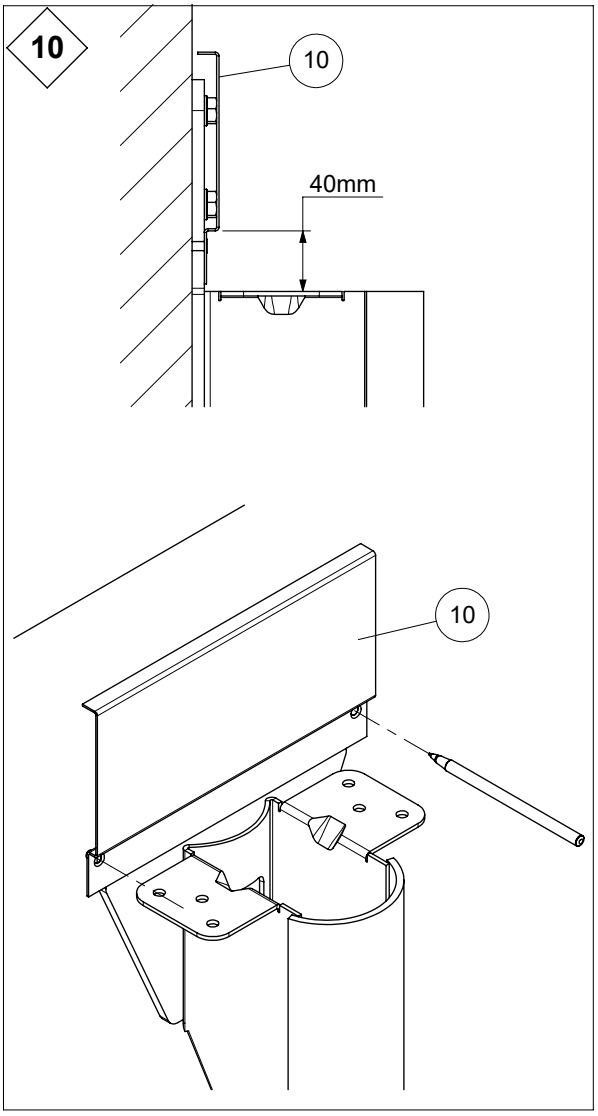
7

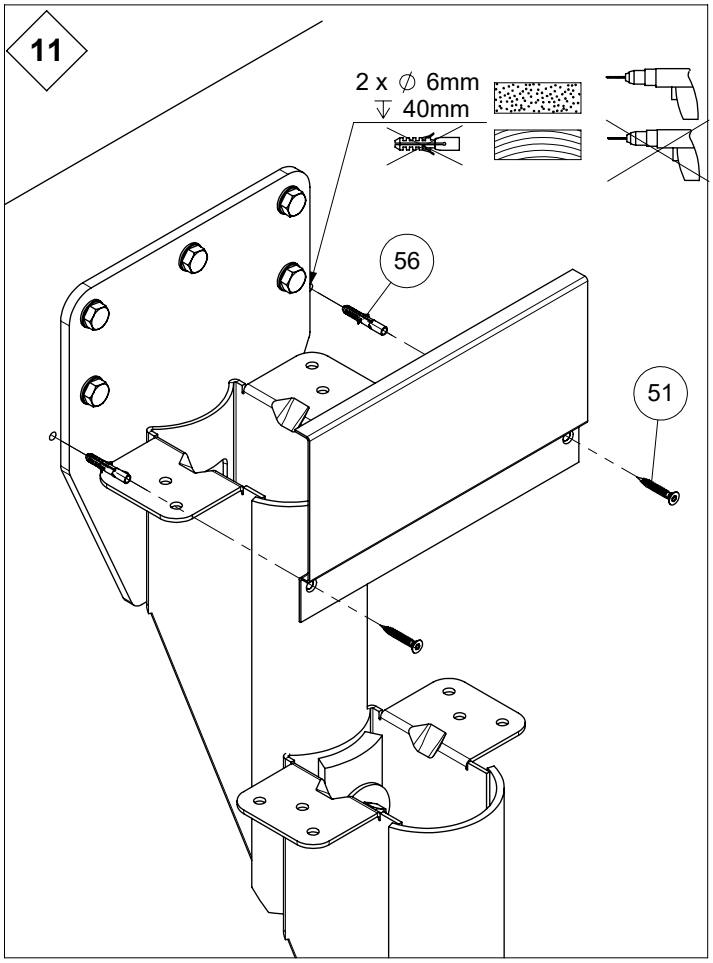

61
39
38
42
41
40
4 x ∅ 12mm
⇩ 70mm
4 x ∅ 6mm
⇩ 60mm

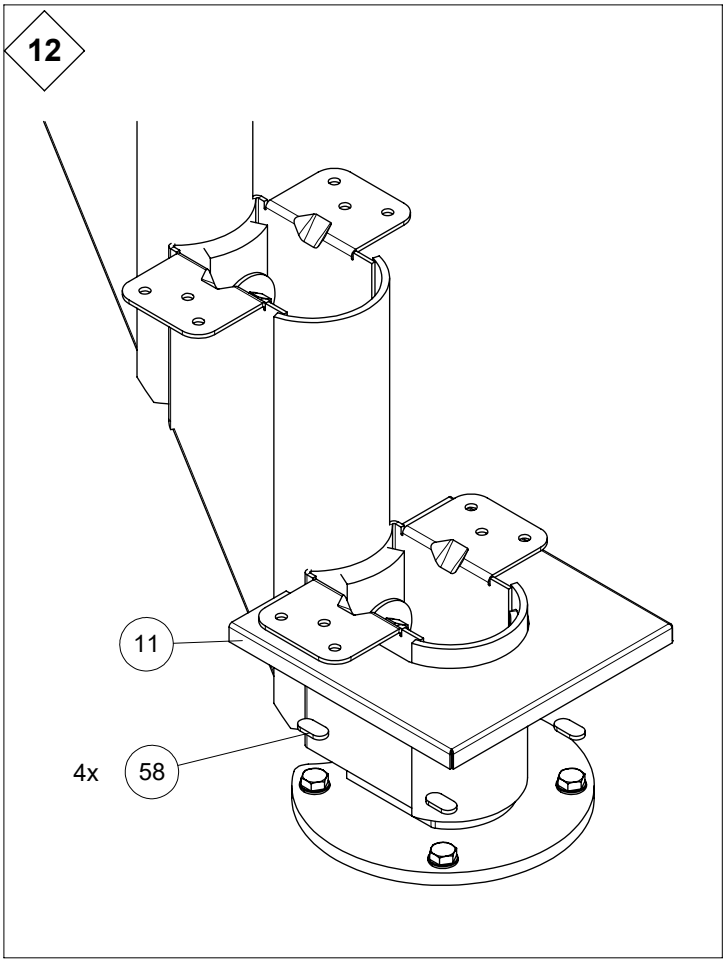
8


60
5
61
6
38
37
5
50mm
6
60mm

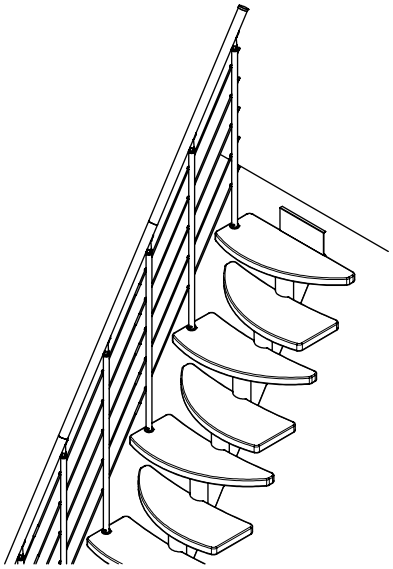

9
Min 140 Nm
61

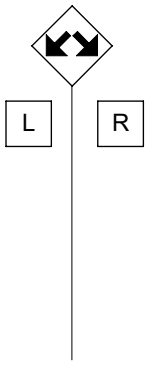

10
10
40mm
10

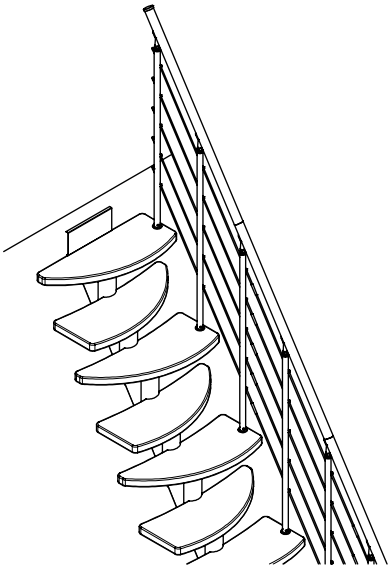

11
2 x ∅ 6mm
40mm
56
51

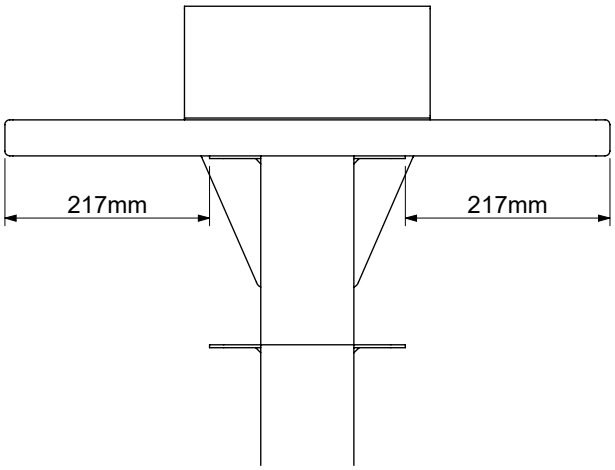

12
11
4x
58

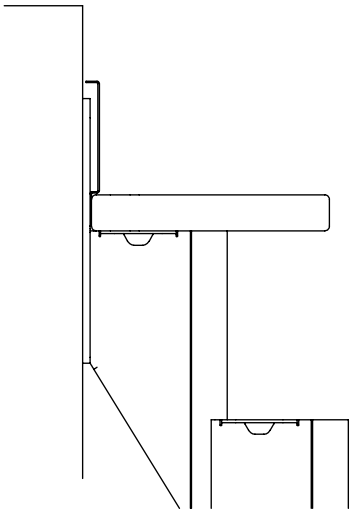
13

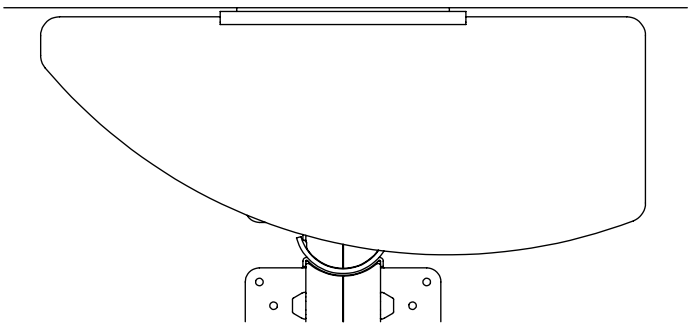


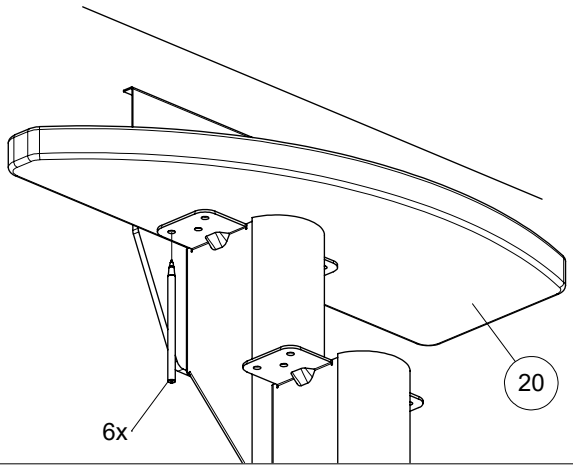


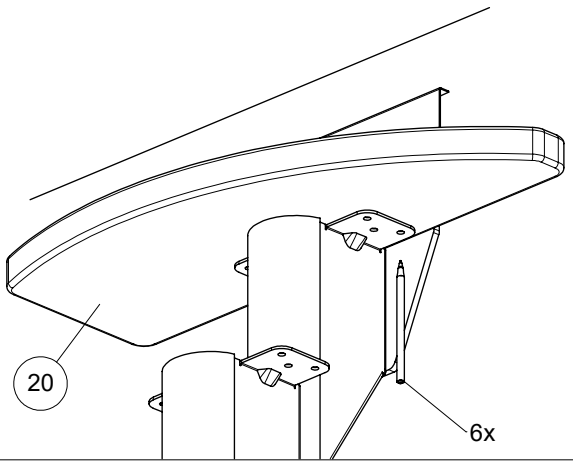




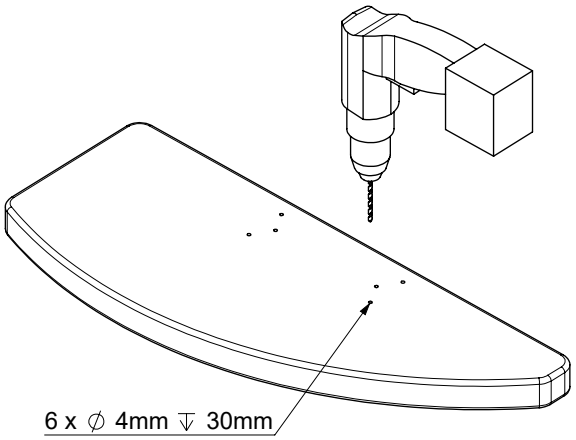




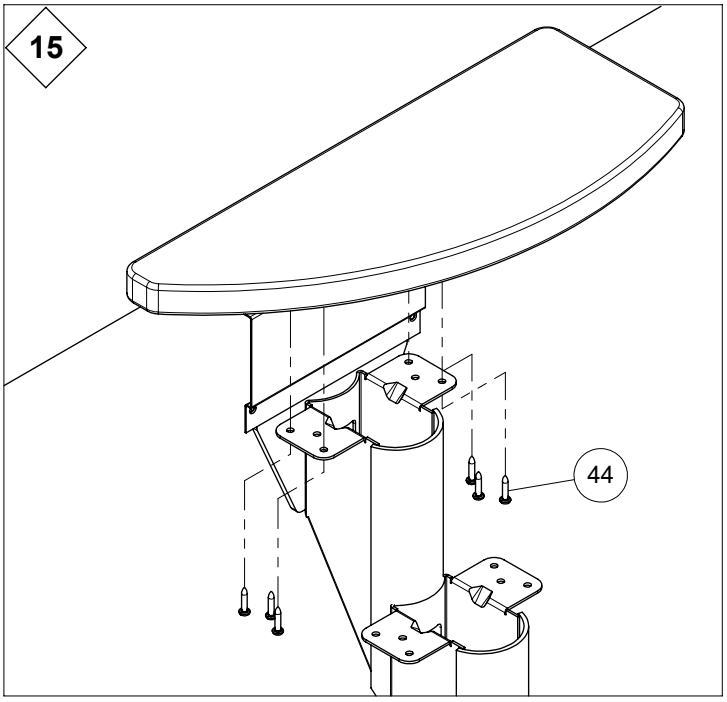




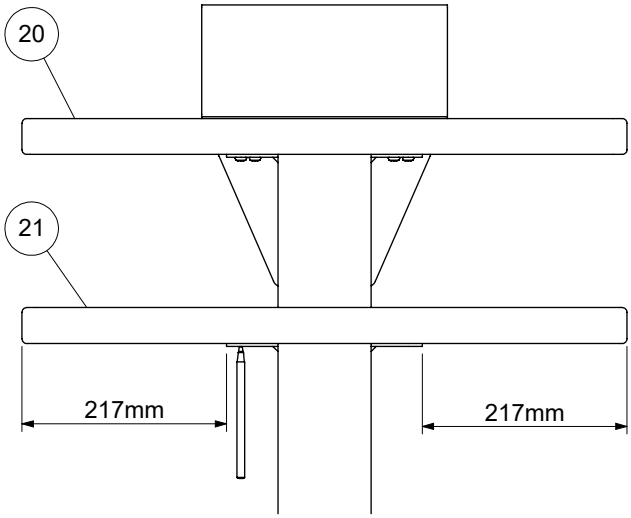
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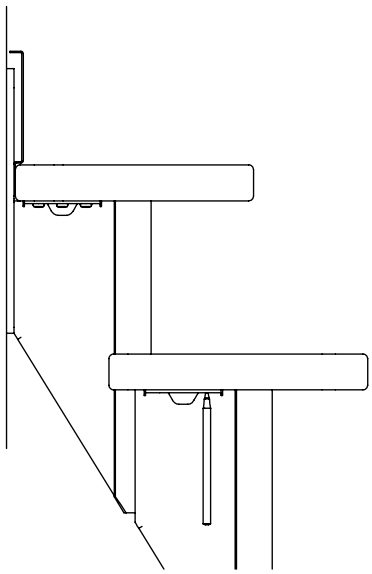

6 x ∅ 4mm ↧ 30mm

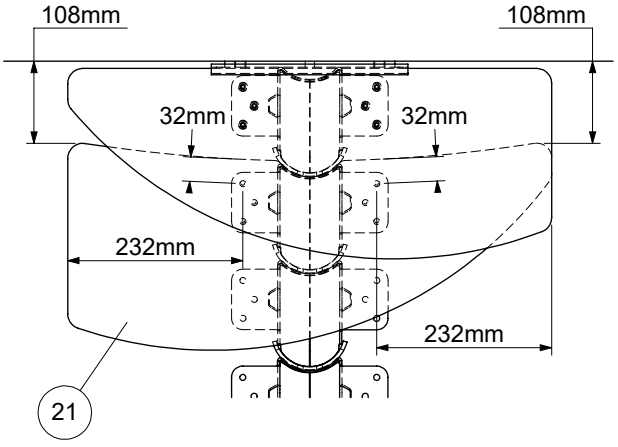
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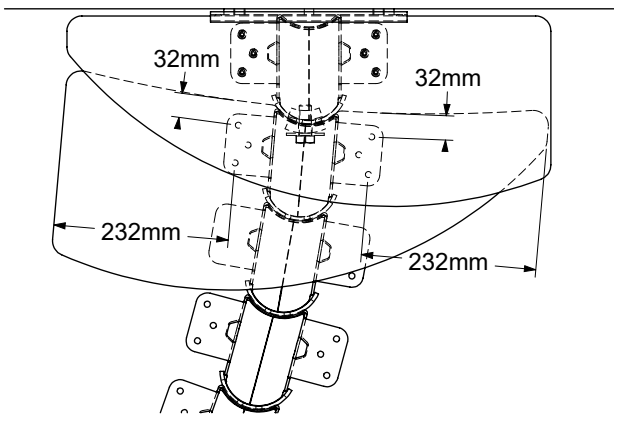

44

16

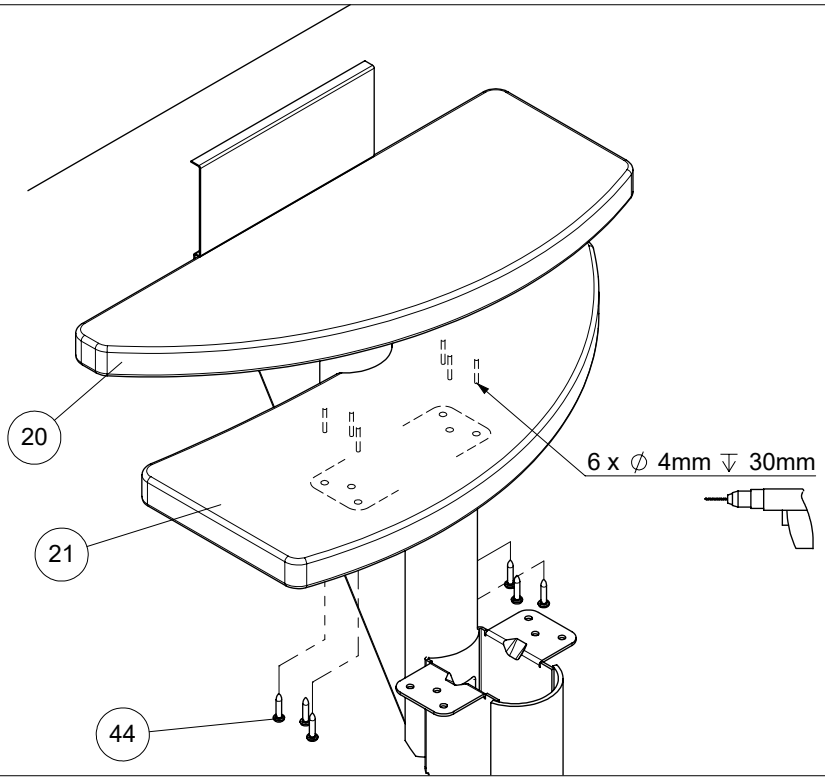

20
21
217mm
217mm



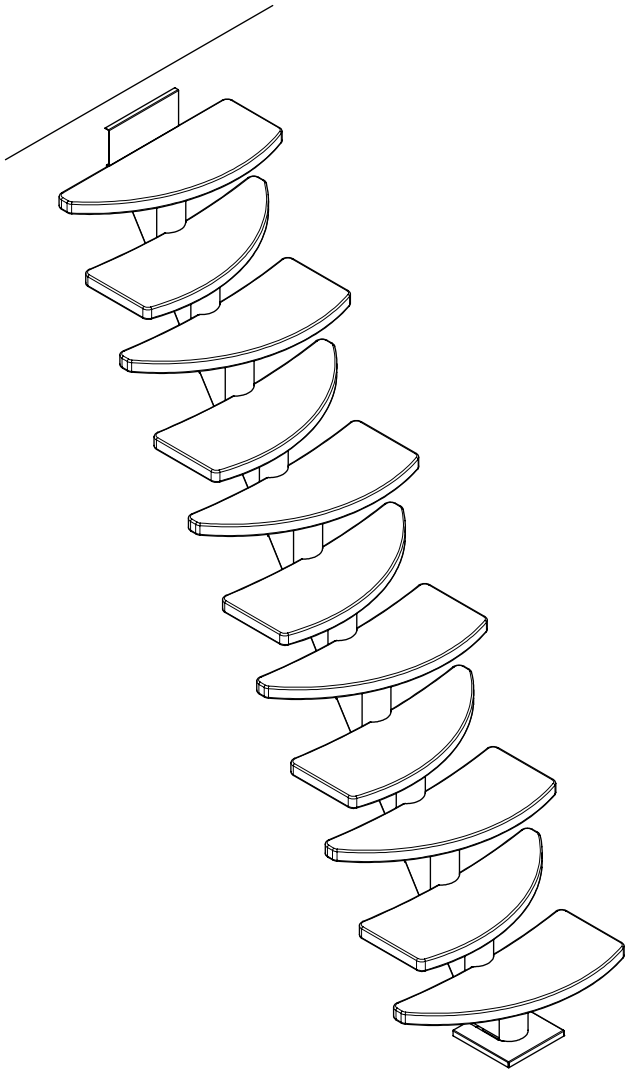

108mm
108mm
32mm
32mm
232mm
232mm
21

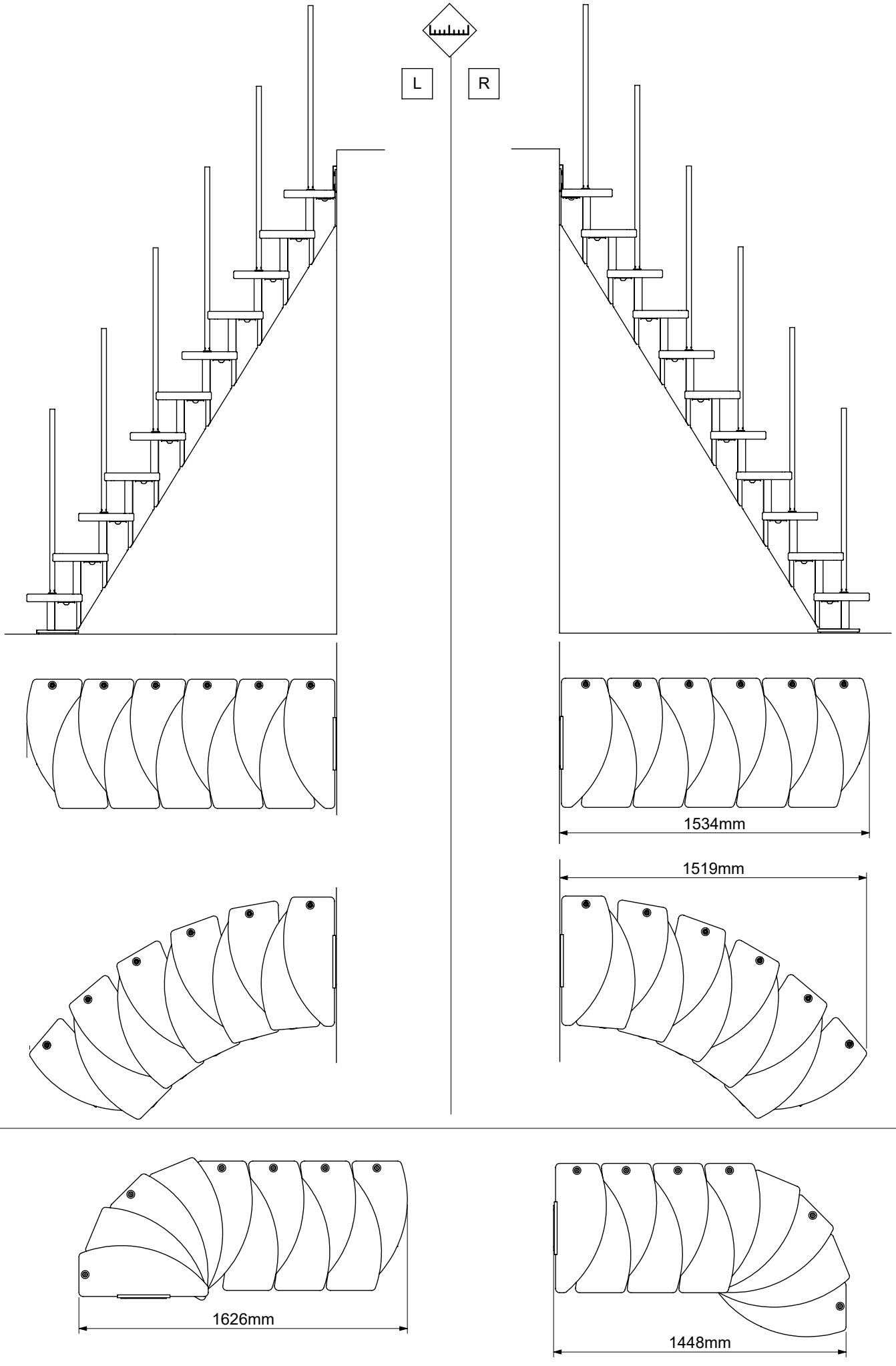

32mm
32mm
232mm
232mm

17

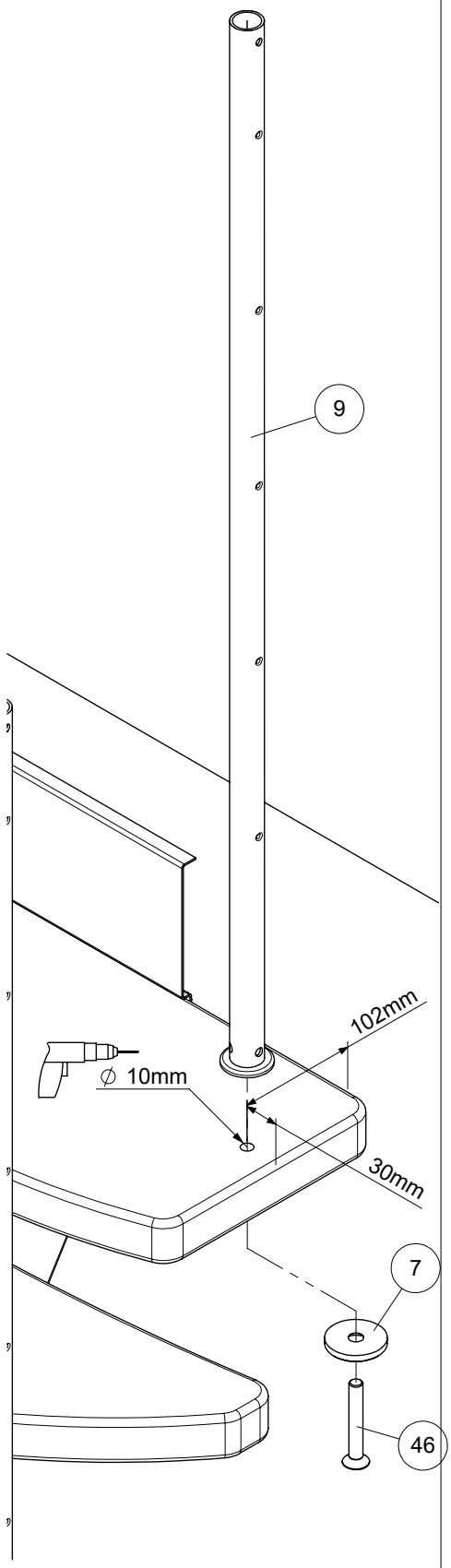


18

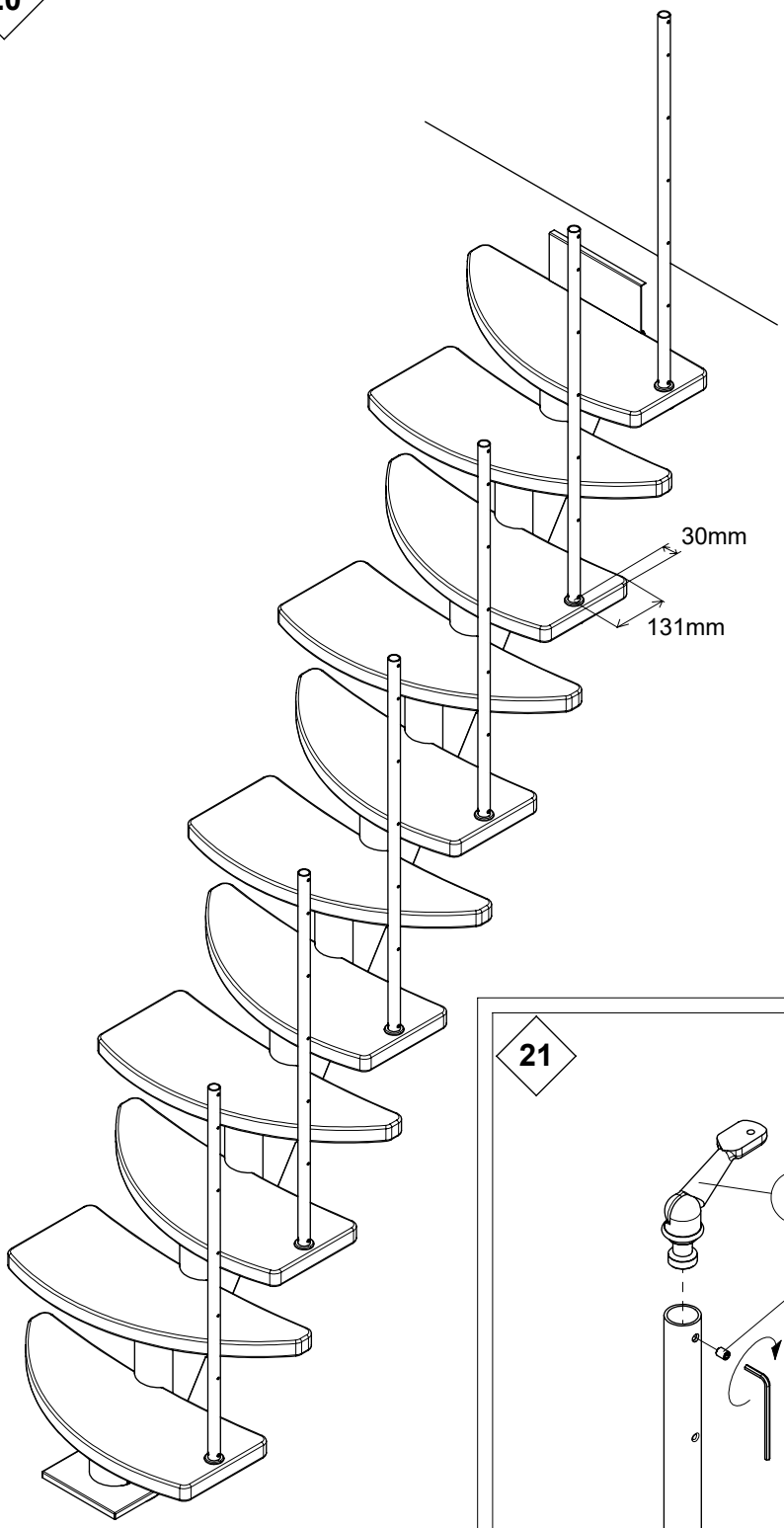



L
R
1534mm
1519mm
1626mm
1448mm

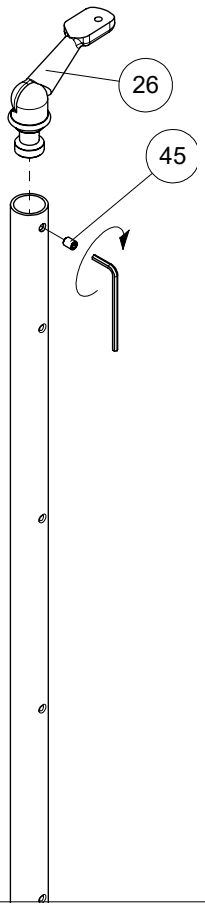
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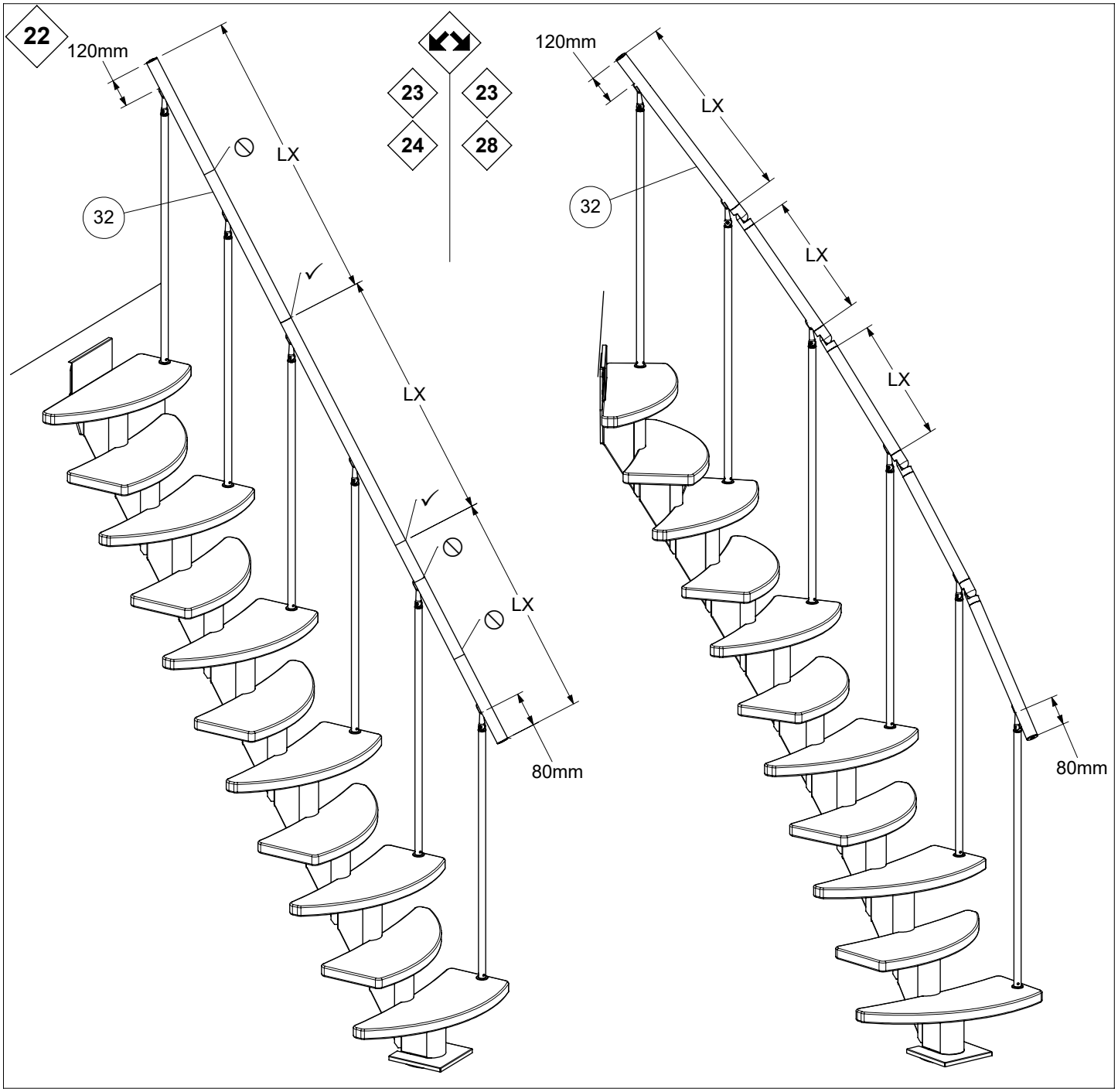


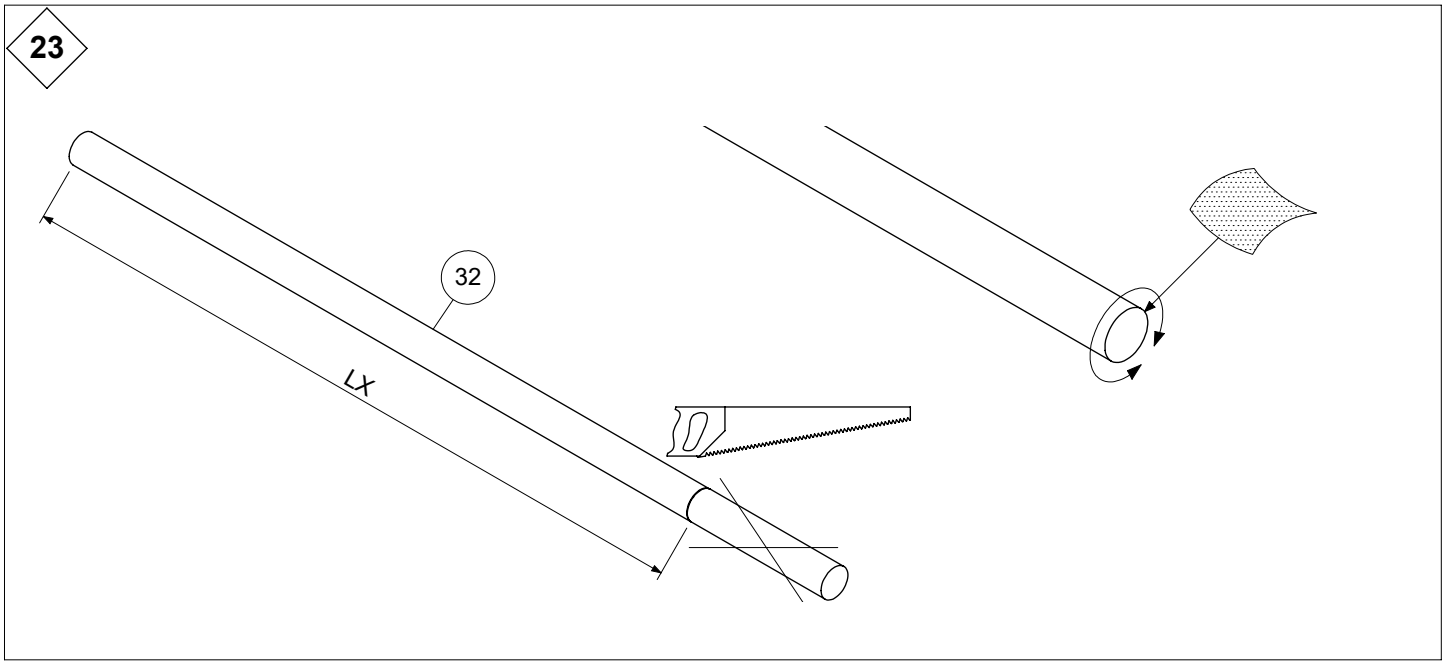
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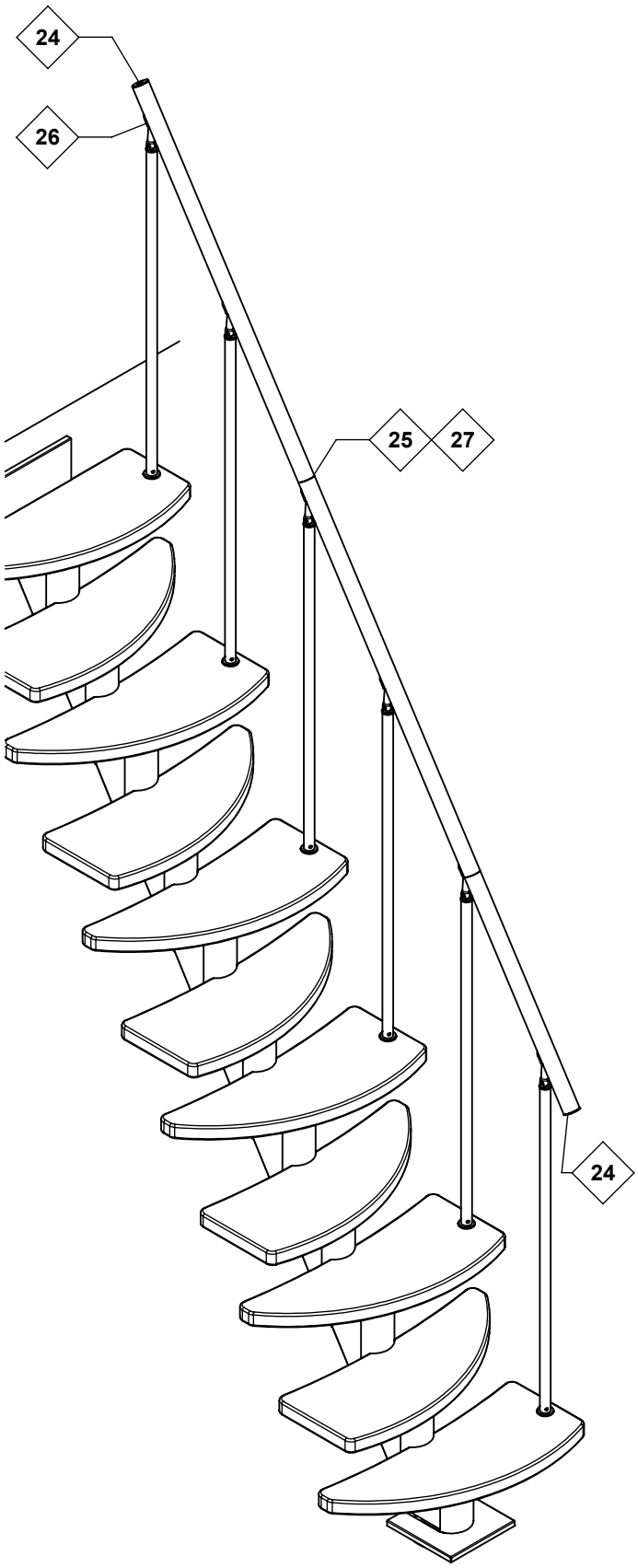


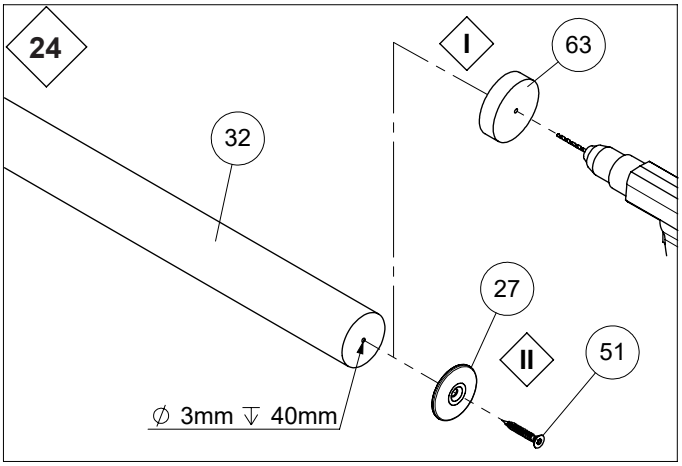
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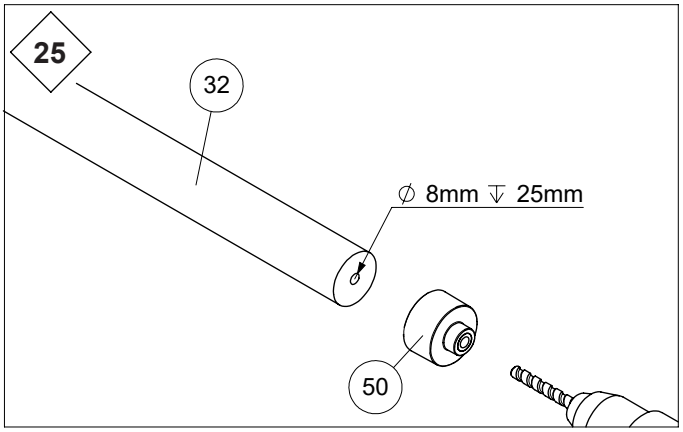


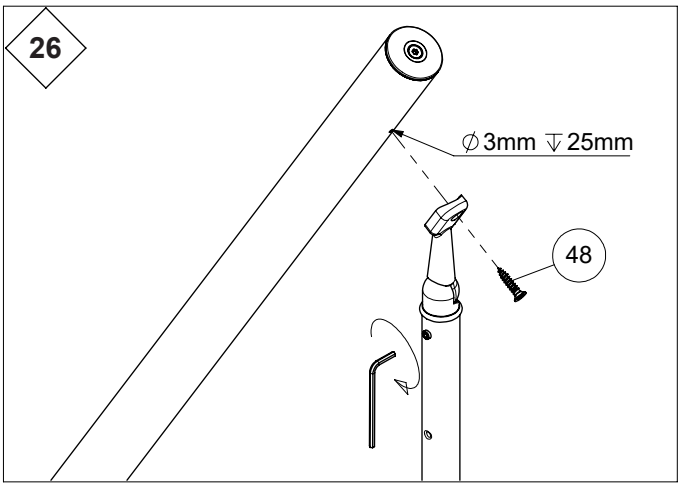

22
120mm
LX
32
LX
LX
80mm
23
23
24
28
120mm
LX
32
LX
LX
80mm

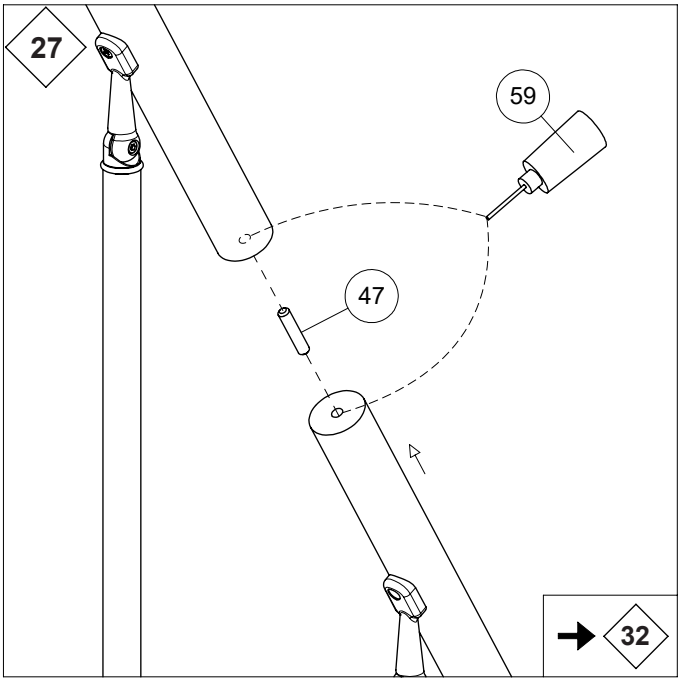

23
32
LX

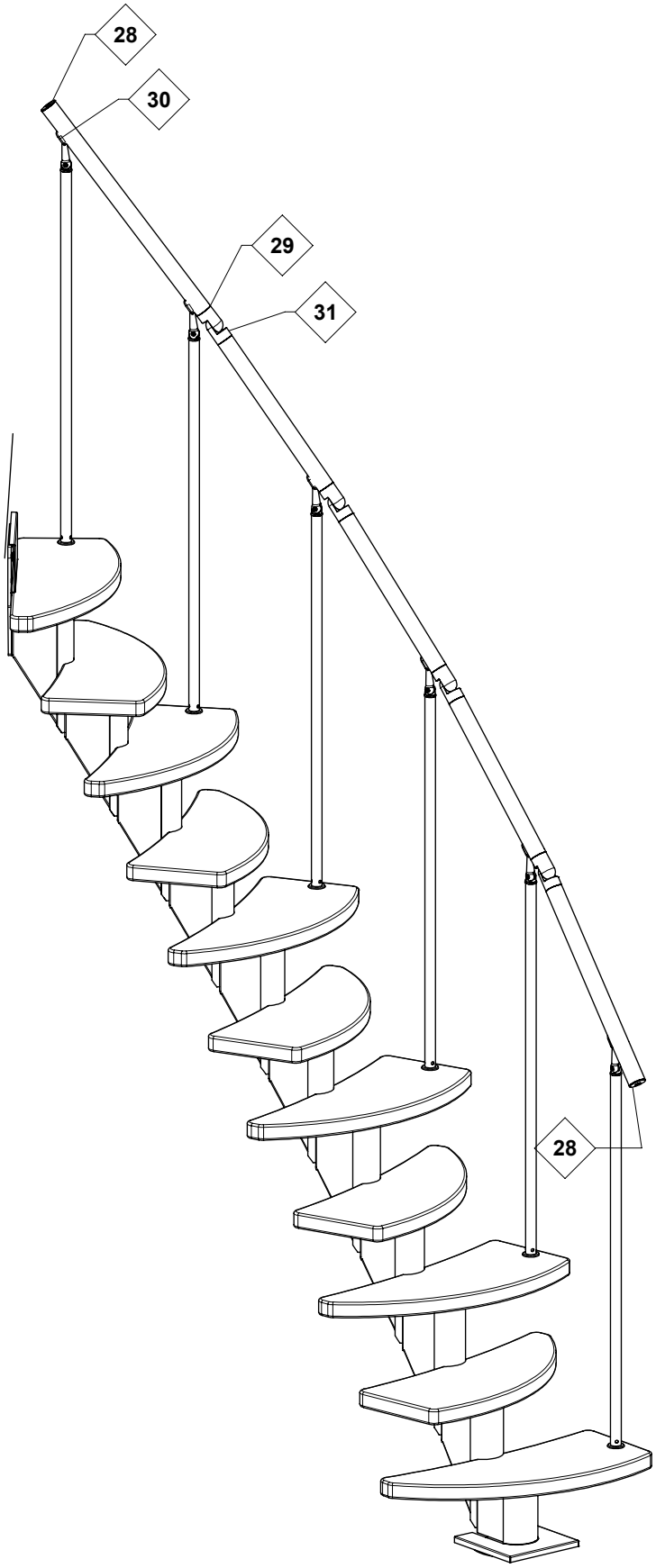

24
26
25
27
24

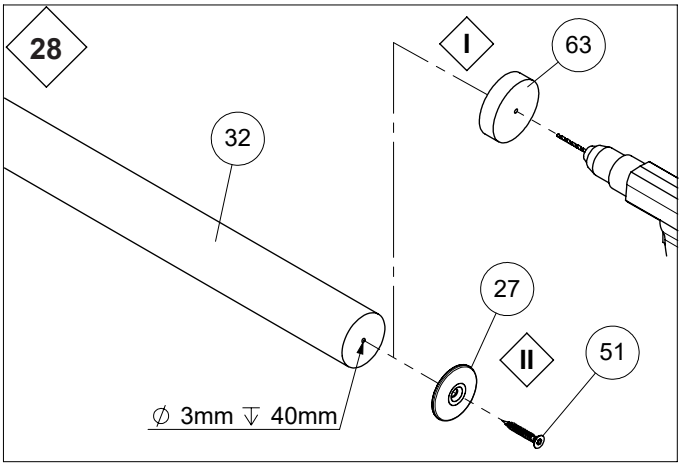

24
I
63
32
27
II
51
∅ 3mm ↧ 40mm

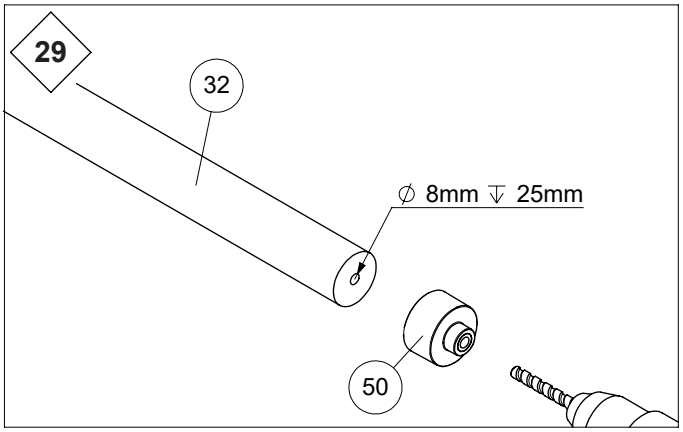

25
32
∅ 8mm ↧ 25mm
50

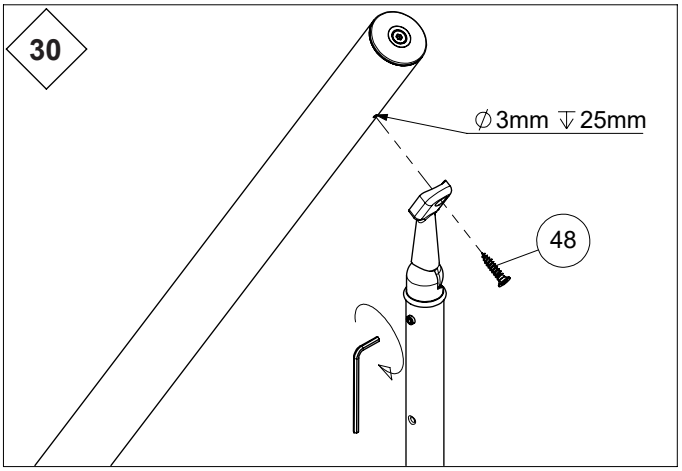

26
∅3mm ↧25mm
48

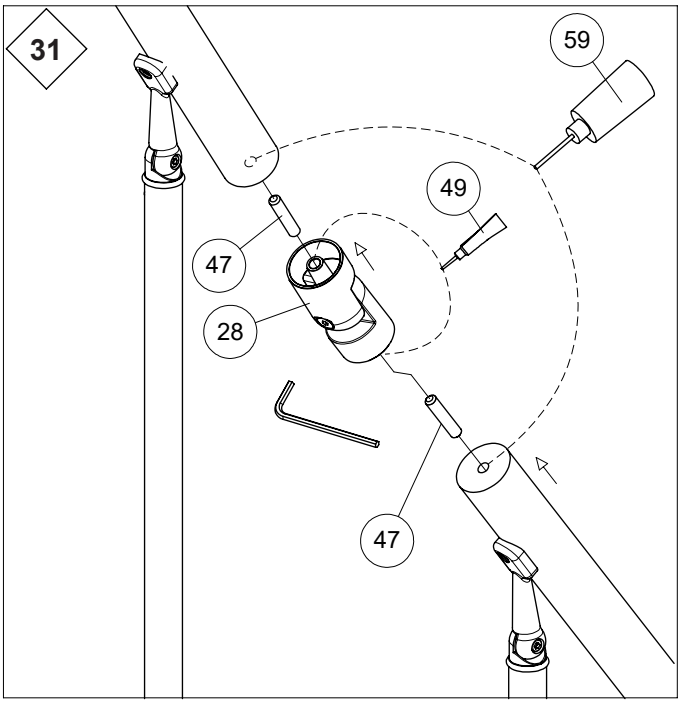

27
59
47
32

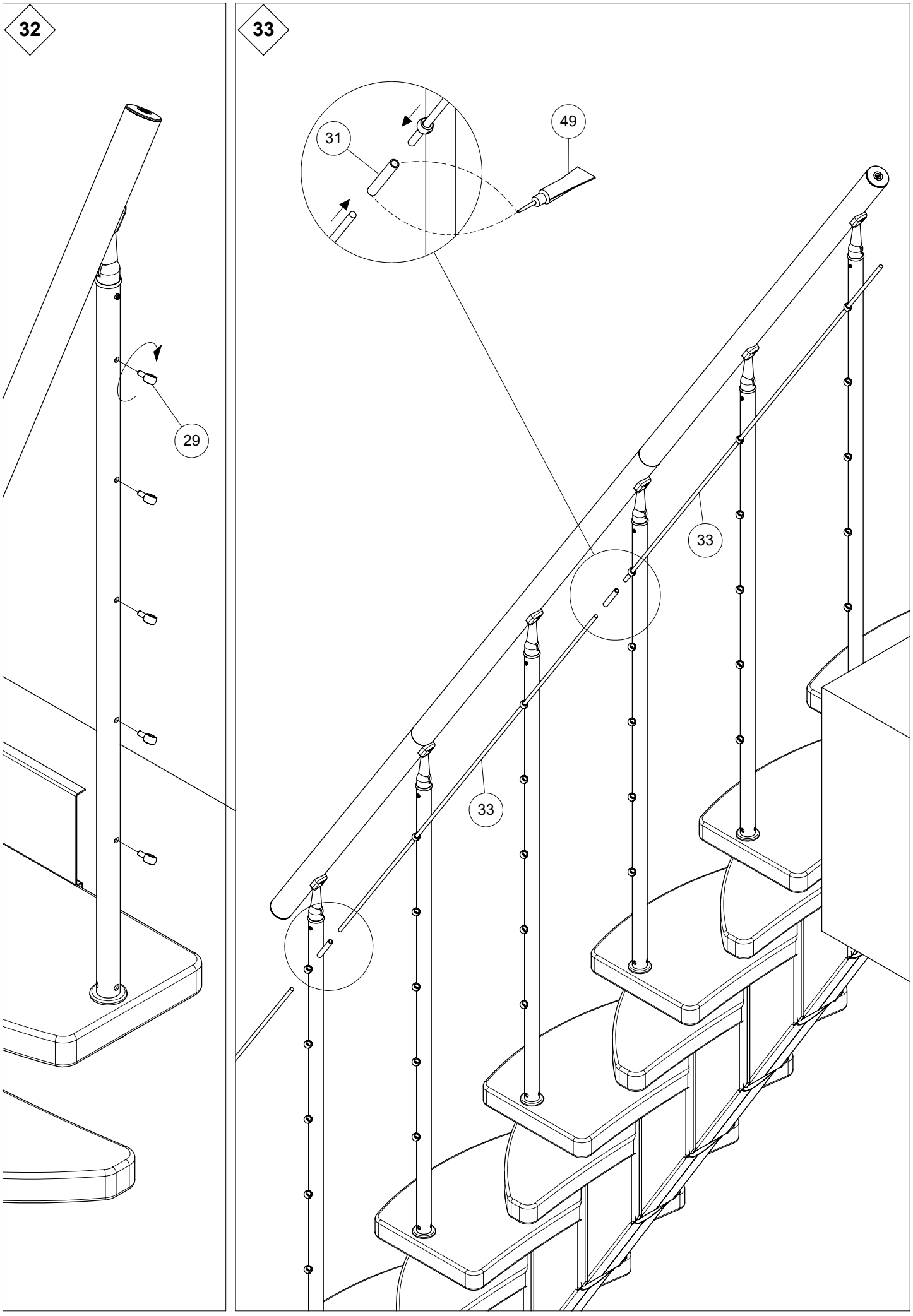

28
30
29
31
28

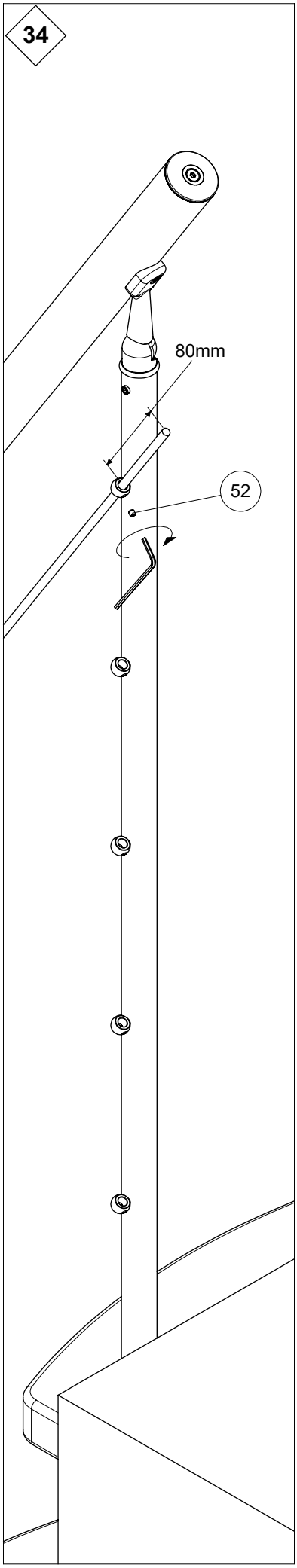

28
I
63
32
27
II
51
∅ 3mm ↧ 40mm

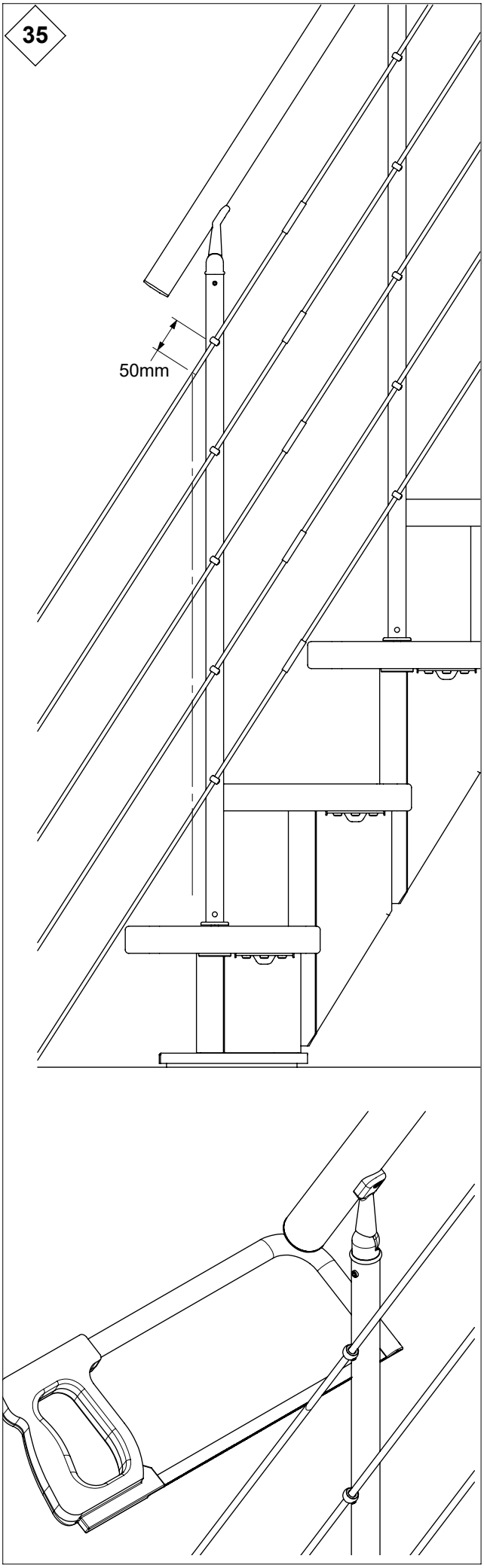

29
32
∅ 8mm ↧ 25mm
50

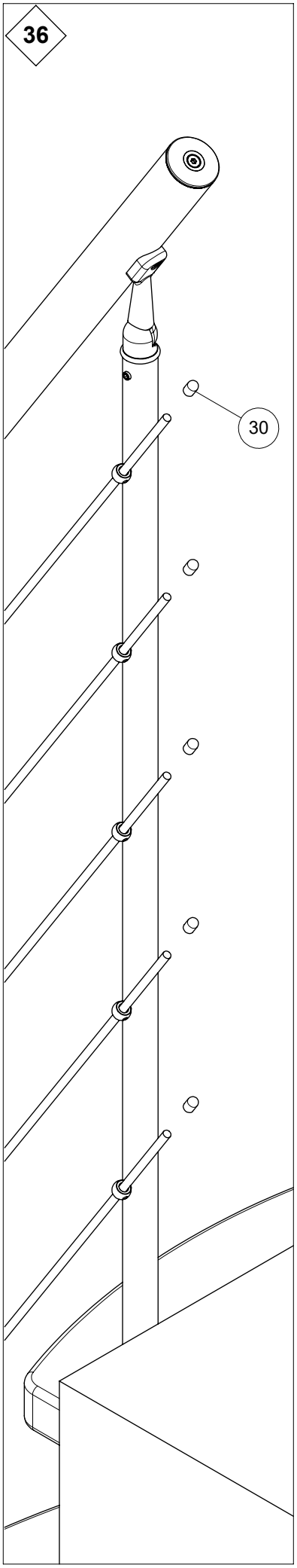

30
∅3mm ↧25mm
48


31
59
49
47
28
47


32
29
33
31
49
33
33


34
80mm
52


35
50mm


36
30