

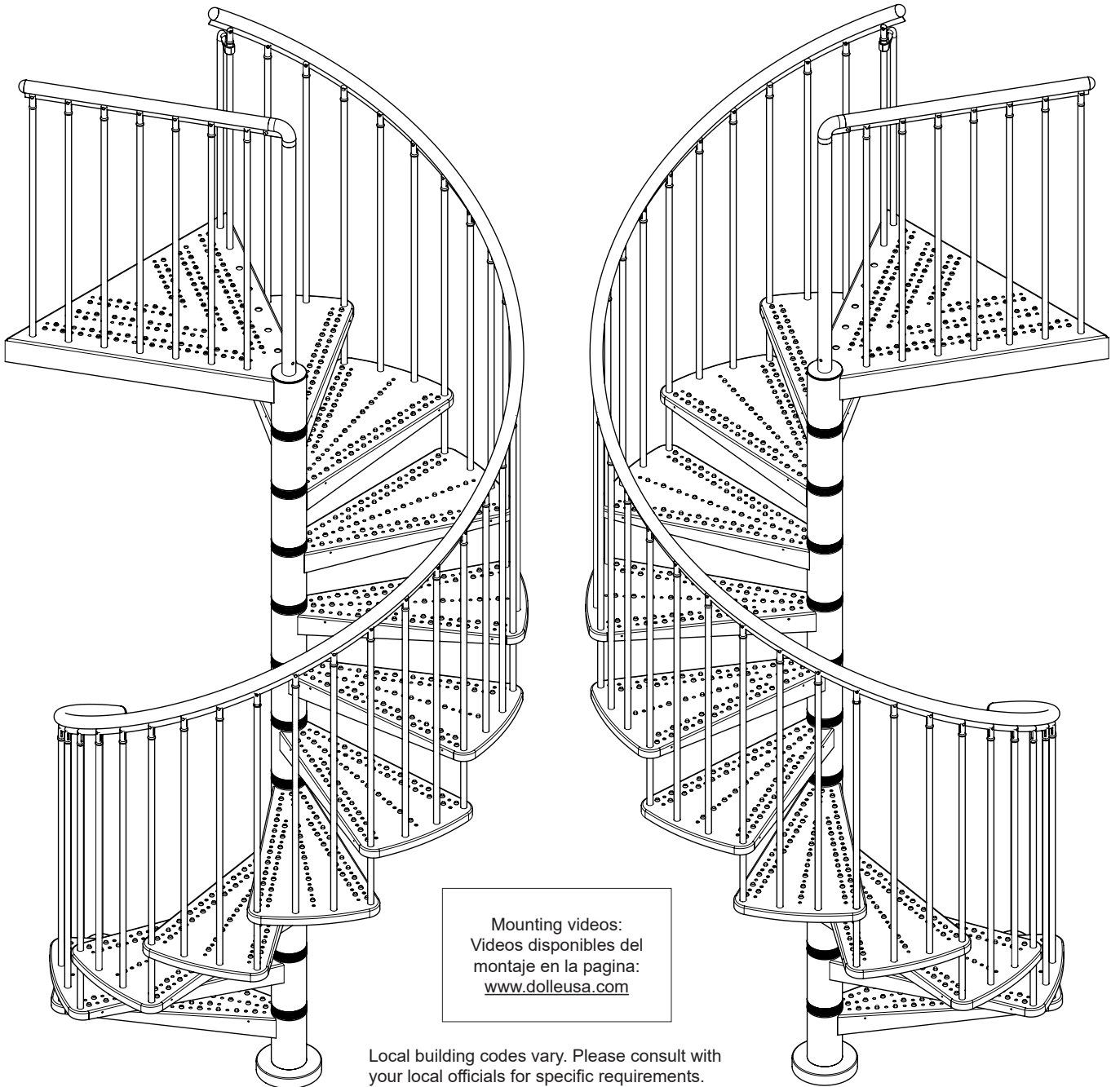
TORONTO V3 PE

61"

Installation instruction Instrucción de montaje 1068256

Review these instructions completely before beginning installation.
Questions - call customer service 855-DOLLE US or 763-452-7492 -
Monday - Friday 8:00-5:00 central. info@dolleusa.com.
Metric tools required.

Revise estas instrucciones en su totalidad antes de iniciar la instalación. Si tiene alguna pregunta, llame al servicio al cliente al 855-DOLLE desde los EE.UU. o al 763-452-7492 de lunes a viernes de 8:00 a 5:00, hora central de los EE.UU. info@dolleusa.com. Se necesitan herramientas métricas.



Mounting videos:
Videos disponibles del
montaje en la pagina:
www.dolleusa.com

Local building codes vary. Please consult with
your local officials for specific requirements.

Las normas de construcción locales pueden
variar. Póngase en contacto con los técnicos
locales para conocer los requisitos locales.

Part list • Parte de la lista



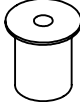
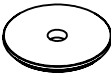




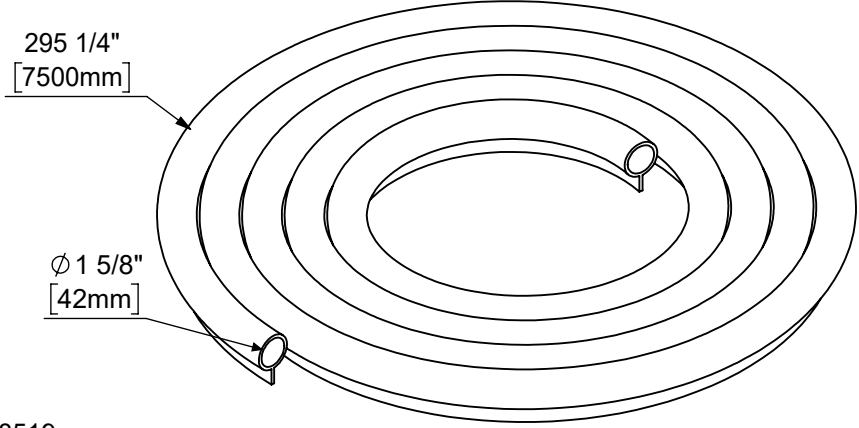


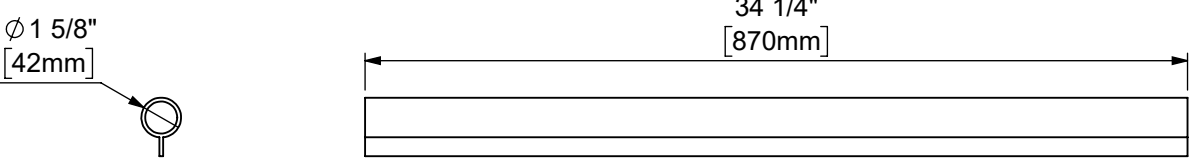

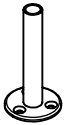















Components & Number of Each Component

Please check that all items are included before assembly

Componentes y Número de cada componente

Verifique que todos los componentes estén incluidos antes de la entrega

<p>1</p> <p>$\times 11$ K2-39064</p>	<p>3</p> <p>$\times 23$ K1-39221</p> <p>4</p> <p>$\times 72$ K1-39040</p>	<p>5</p> <p>$\times 1$ K2-39001</p>	<p>6</p> <p>$\times 1$ K1-39002</p>	<p>7</p> <p>$\times 1$ K3-07023</p>		
<p>2</p> <p>$\times 1$ K2-39155</p>						
<p>8</p> <p>$\times 11$ K1-39078</p>	<p>9</p> <p>$\times 1$ K1-39075</p>	<p>10a</p> <p>$\times 11$ K1-39081</p>	<p>10b</p> <p>$\times 11$ K1-39082</p>	<p>11</p> <p>$\times 7$ K1-39085</p>	<p>12</p> <p>$\times 1$ K2-39090</p>	<p>13</p> <p>$\times 1$ K1-39089</p>

<p>14</p>  <p>× 1 K1-39004</p>	<p>15</p>  <p>× 1 K1-39096</p>	<p>16</p>  <p>× 4 K1-39070</p>	<p>17</p>  <p>× 1 K1-39019</p>	<p>18</p>  <p>× 1 K1-19340</p>	<p>19</p>  <p>× 41 K1-38591</p>	<p>20</p>  <p>× 1 K1-30220</p>	
<p>21</p>  <p>× 3 K1-38590</p>	<p>24</p>  <p>295 1/4" [7500mm]</p> <p>Ø 1 5/8" [42mm]</p>					<p>25</p>  <p>× 1 K1-39210</p>	
<p>23</p>  <p>× 3 K2-39195</p>	<p>24</p> <p>× 1 K1-38519</p>	<p>26</p>  <p>Ø 1 5/8" [42mm]</p> <p>34 1/4" [870mm]</p>					<p>26</p> <p>× 1 K1-38538</p>
<p>27</p>  <p>× 1 K1-39214</p>	<p>28</p>  <p>× 2 K2-39010</p>	<p>33</p>  <p>× 5 K1-39030</p>					
<p>50</p>  <p>× 7 K3-06070 Ø10 x 60 mm</p>	<p>51</p>  <p>× 7 K3-04040 Ø10 mm</p>	<p>52</p>  <p>× 7 K3-08001 Ø12 x 60 mm</p>	<p>53</p>  <p>× 2 K3-05021 M8 x 10 mm</p>	<p>54</p>  <p>× 2 K3-03054 M20 mm</p>	<p>55</p>  <p>× 2 K3-04021 Ø20 mm</p>	<p>56</p>  <p>× 118 K3-05055 M6 x 5 mm</p>	
<p>57</p>  <p>× 9 K3-08002 Ø8 x 40 mm</p>	<p>58</p>  <p>× 9 K3-06007 Ø6 x 35 mm</p>	<p>59</p>  <p>× 42 K3-03050 M5 mm</p>	<p>60</p>  <p>× 42 K3-01201 M5 x 14 mm</p>	<p>61</p>  <p>× 1 K3-02089 M8 x 100 mm</p>	<p>69</p>  <p>× 1 R1-63272 Ø6 x 25 mm</p>	<p>70</p>  <p>× 1 K3-90001</p>	

IMPORTANT: DO NOT USE PARTS OTHER THAN THOSE INCLUDED WITH THE PRODUCT. REPLACEMENT PARTS PURCHASED LOCALLY MUST BE METRIC. IN CASE PARTS HAVE BEEN LOST OR DAMAGED CONTACT DOLLE USA INC. FOR REPLACEMENT.

IMPORTANTE: NO UTILICE PIEZAS DIFERENTES DE LAS SUMINISTRADAS CON EL PRODUCTO. LAS PIEZAS DE RECAMBIO ADQUIRIDAS POR SEPARADO DEBEN SER MÉTRICAS. EN CASO DE PÉRDIDA DE PIEZAS O DE PIEZAS DAÑADAS, PÓNGASE EN CONTACTO CON DOLLE USA INC.

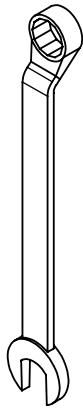
Tools required • Herramientas necesarias

Metric tools required for installation • Herramientas métricas necesarias para la instalación

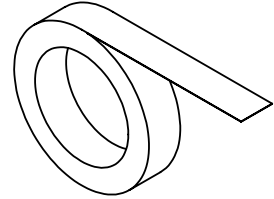
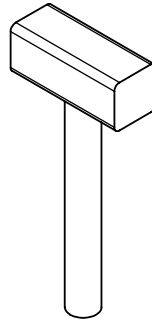
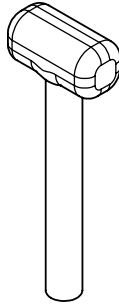
NOT SUPPLIED • NO SUMINISTRADAS



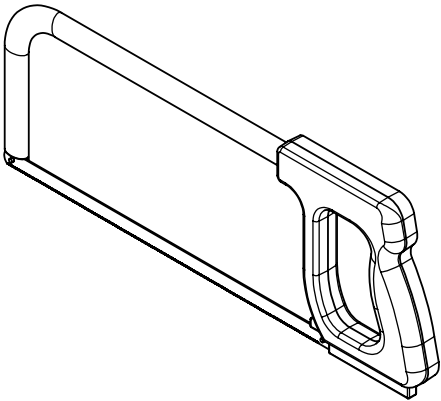
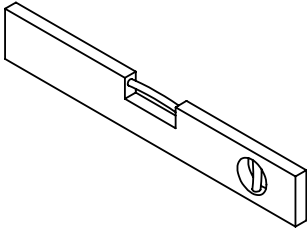
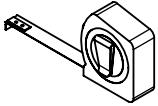
Torx 25



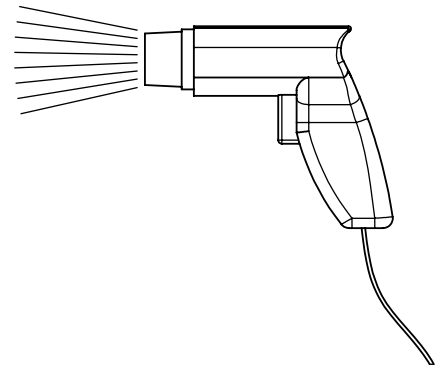
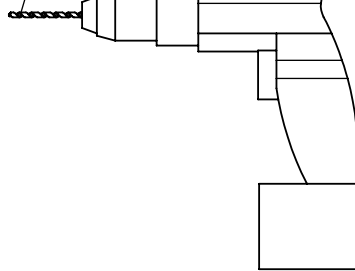
30 mm

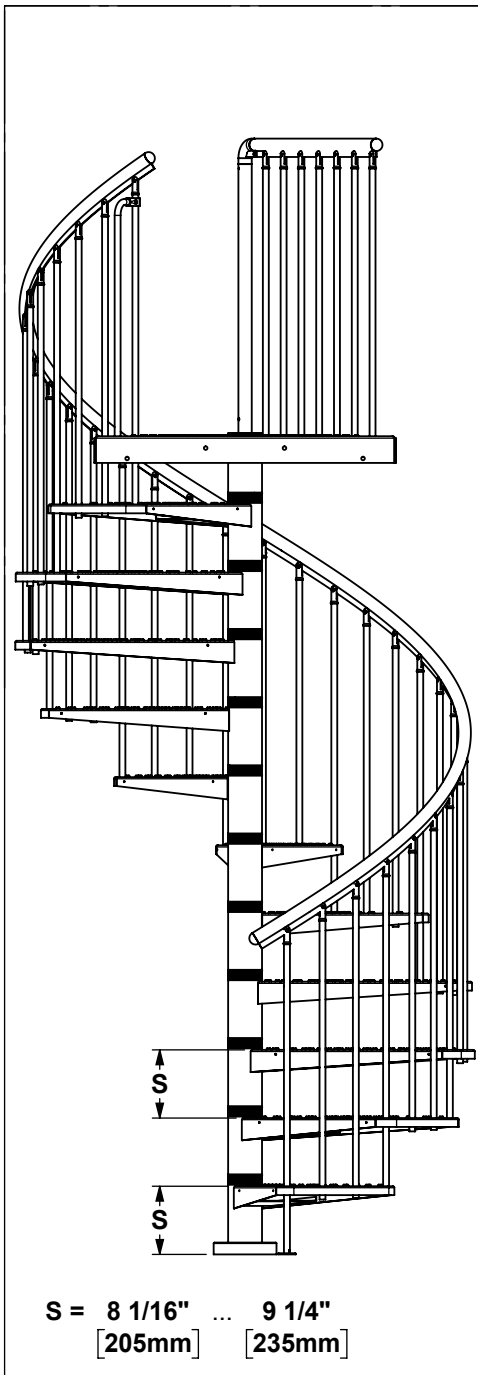


3 mm
4 mm

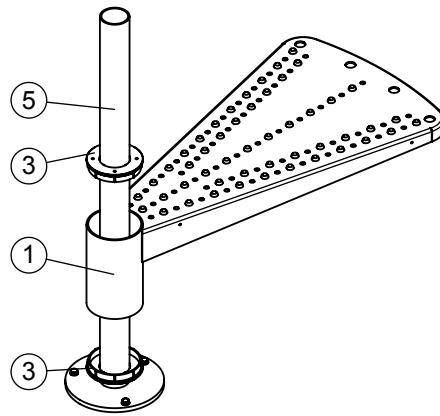


$\varnothing 5/32"$ $\varnothing 3/16"$ $\varnothing 5/16"$ $\varnothing 15/32"$
[4mm] [5mm] [8mm] [12mm]

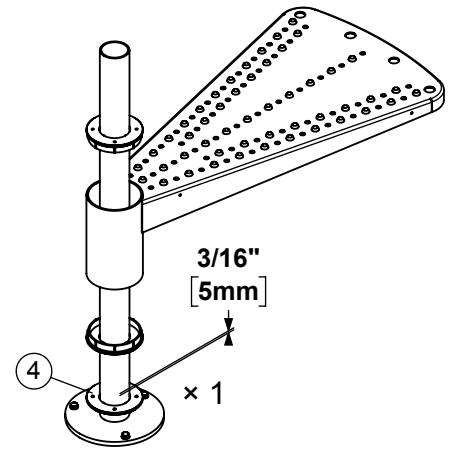




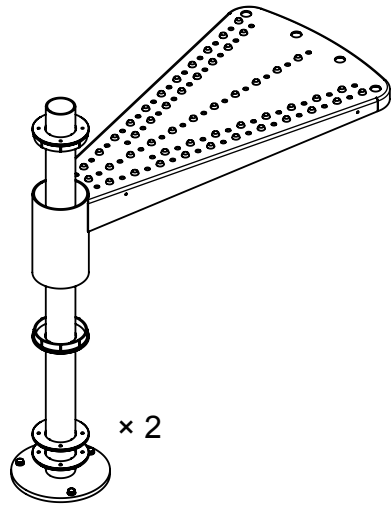
$8 \frac{1}{16}''$
 $[205\text{mm}]$



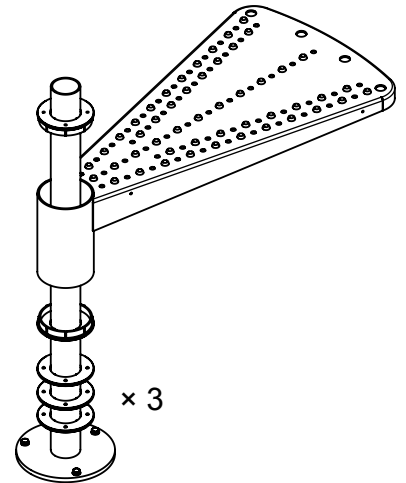
$8 \frac{1}{4}''$
 $[210\text{mm}]$



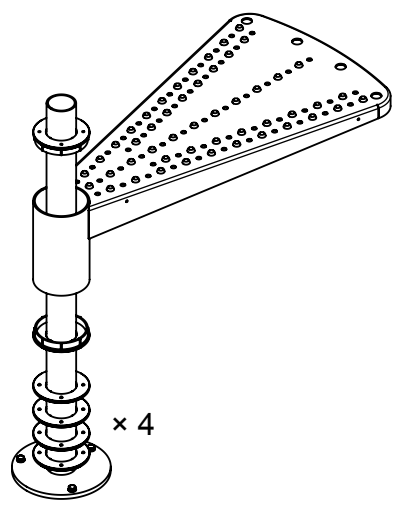
$8 \frac{7}{16}''$
 $[215\text{mm}]$



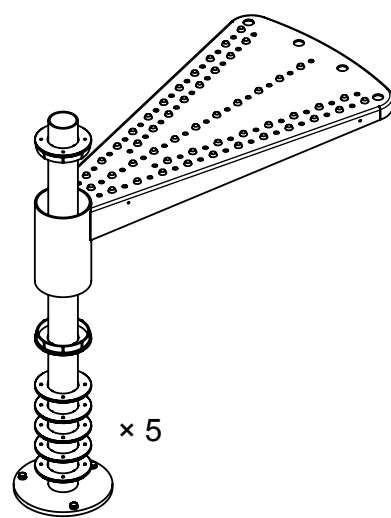
$8 \frac{11}{16}''$
 $[220\text{mm}]$



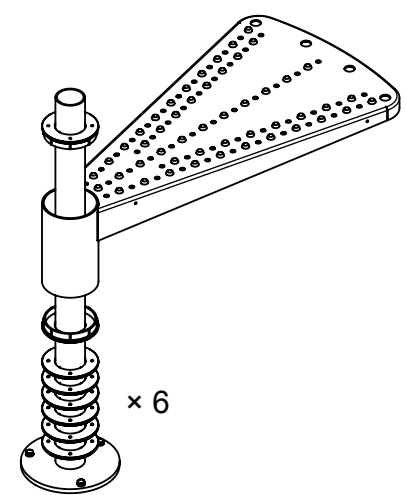
$8 \frac{7}{8}''$
 $[225\text{mm}]$



$9 \frac{1}{16}''$
 $[230\text{mm}]$



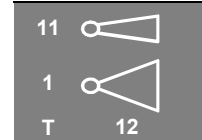
$9 \frac{1}{4}''$
 $[235\text{mm}]$



N
0...6 st (pcs)

4

P
+ 1 st (pcs)



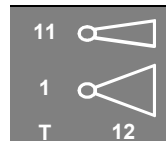
109	1/16	2770	5	2
109	1/4	2775	5	3
109	7/16	2780	5	4
109	5/8	2785	5	5
109	13/16	2790	5	6
110	1/16	2795	5	7
110	1/4	2800	5	8
110	7/16	2805	5	9
110	5/8	2810	5	10

N × T

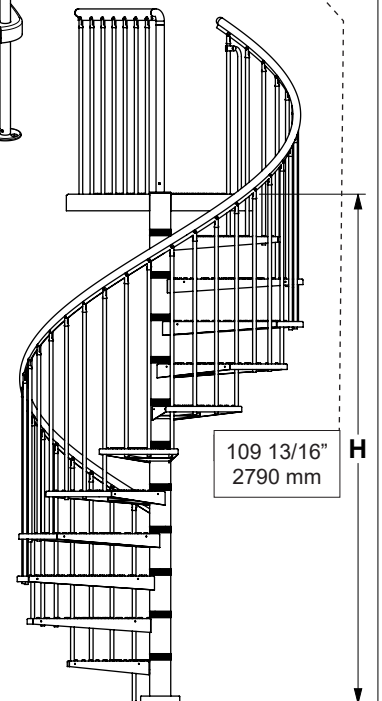
5 st (pcs) × 12
= 60 st (pcs)

P

+ 6 st (pcs)

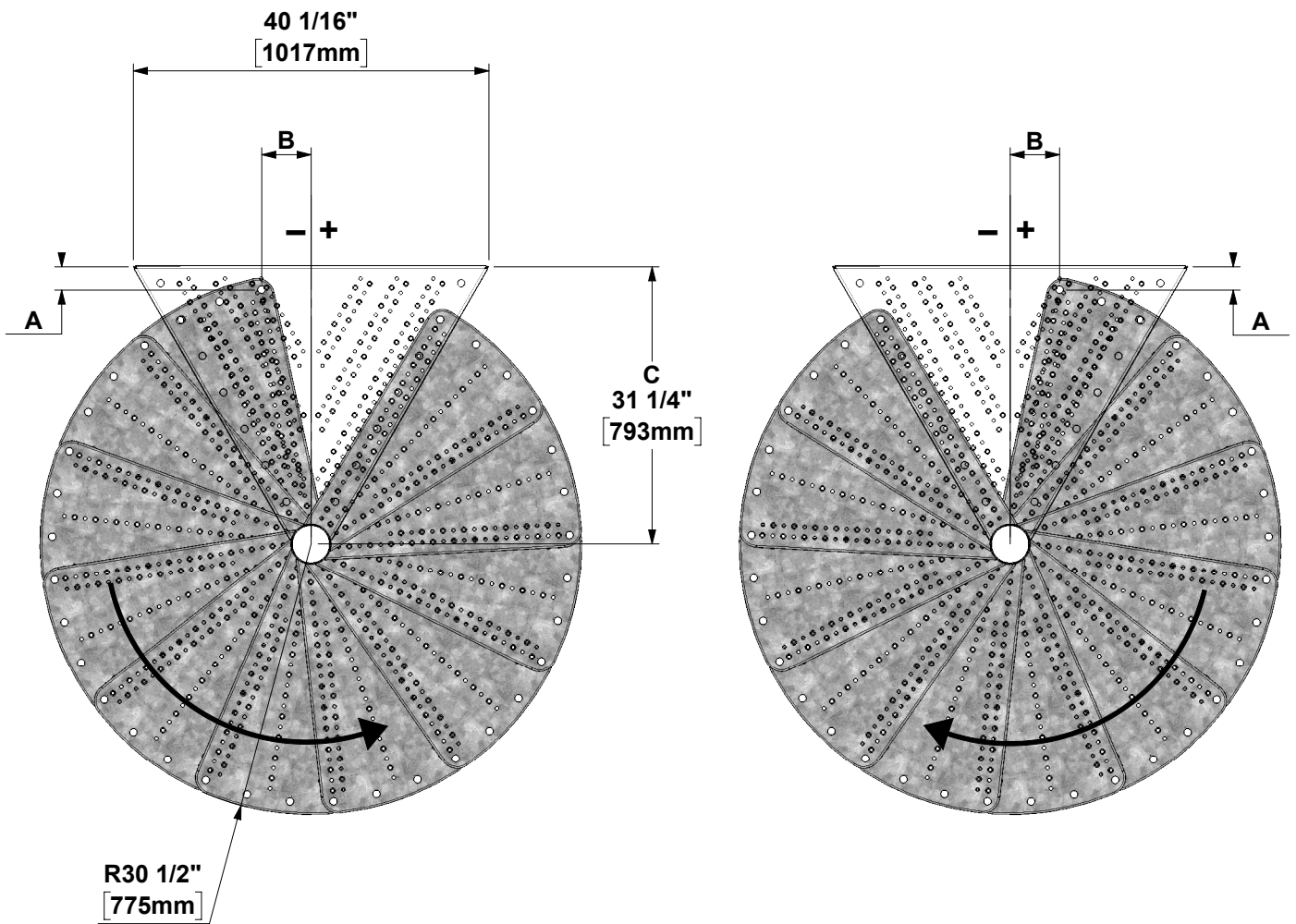


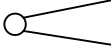
109	13/16	2790	5	6
110	1/16	2795	5	7
110	1/4	2800	5	8
110	7/16	2805	5	9
110	5/8	2810	5	10

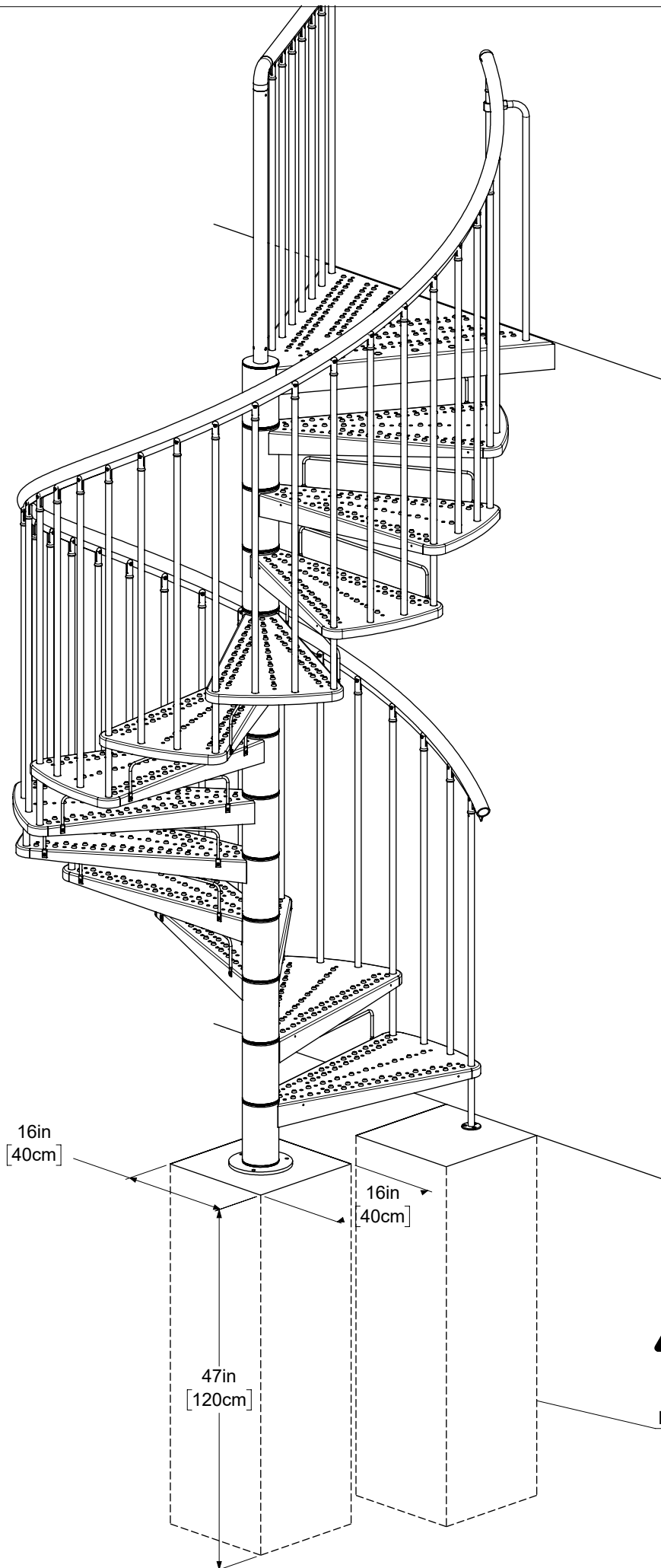


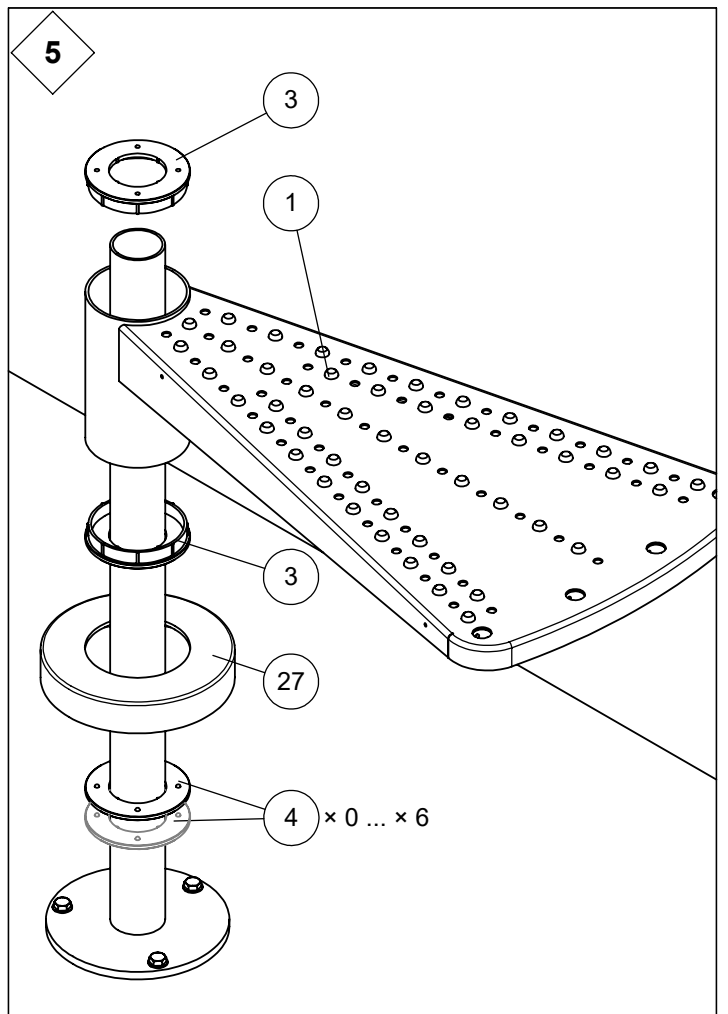
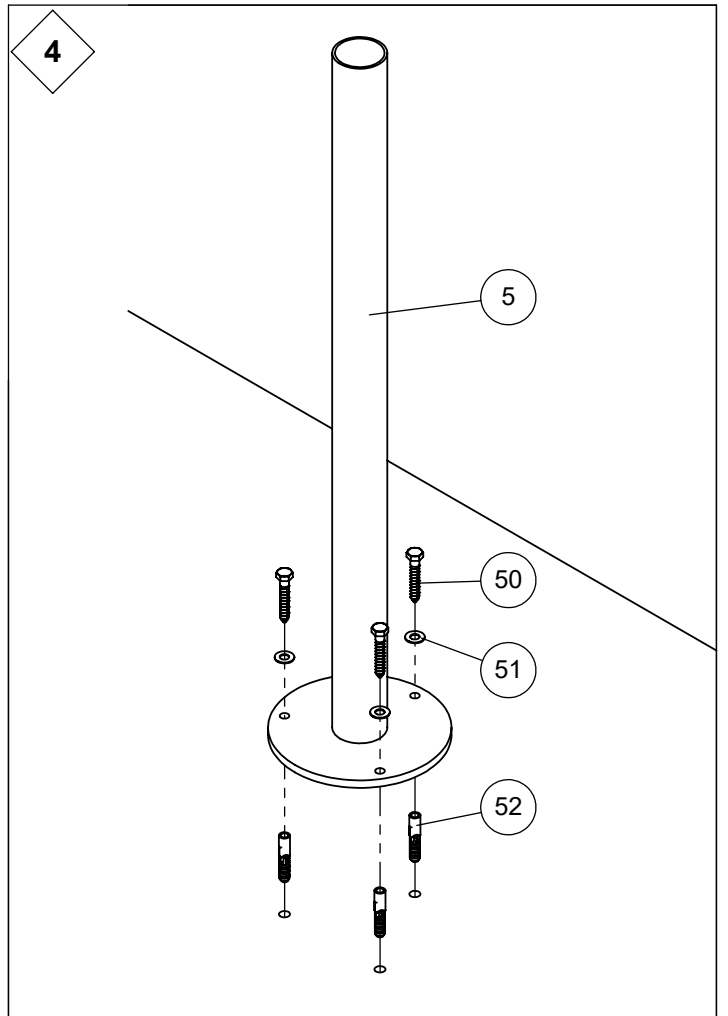
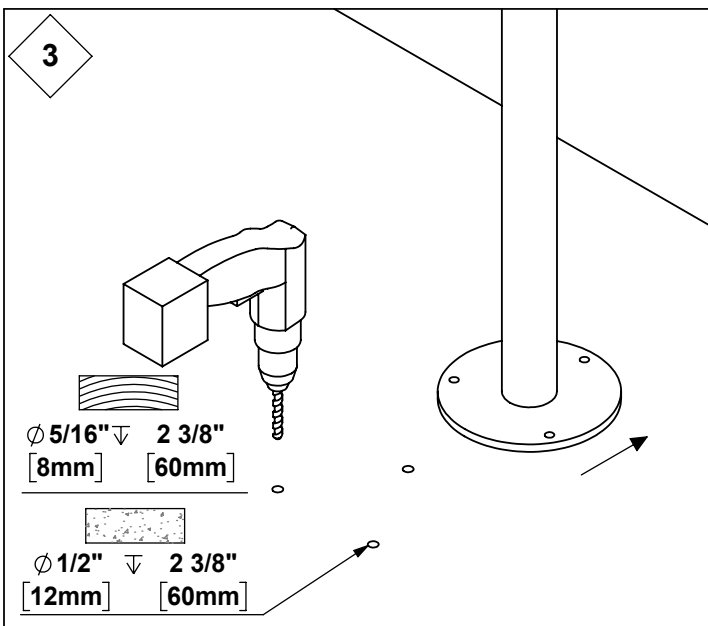
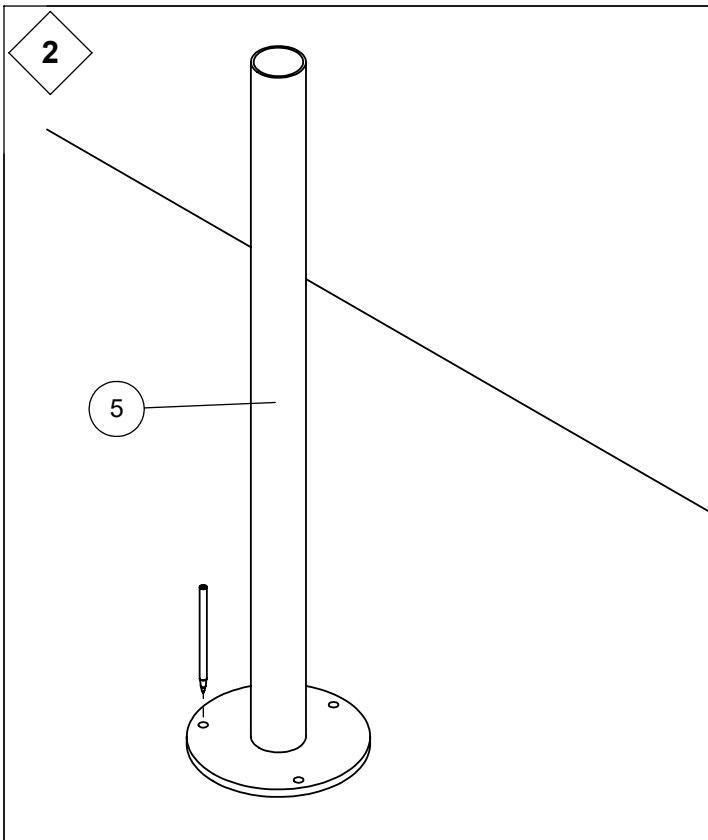
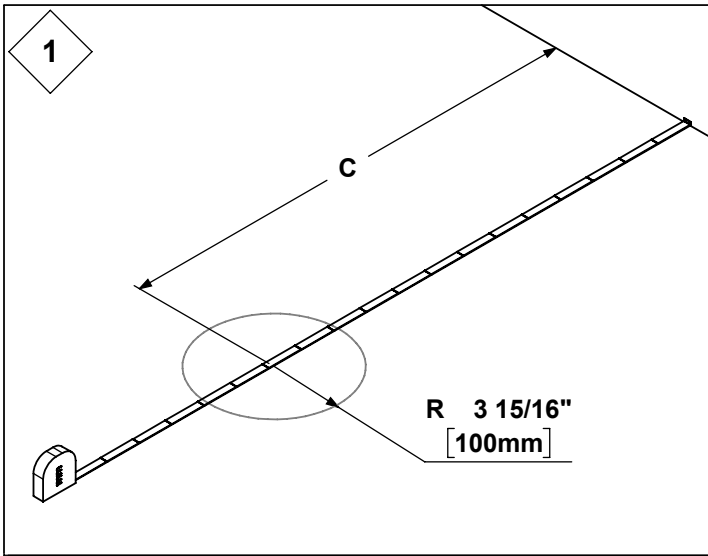
109 13/16"
2790 mm

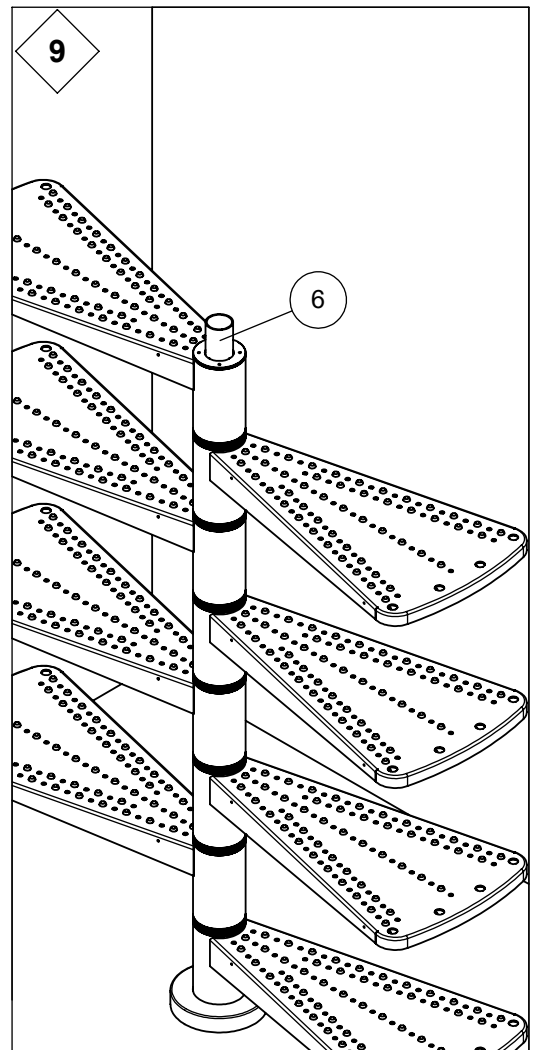
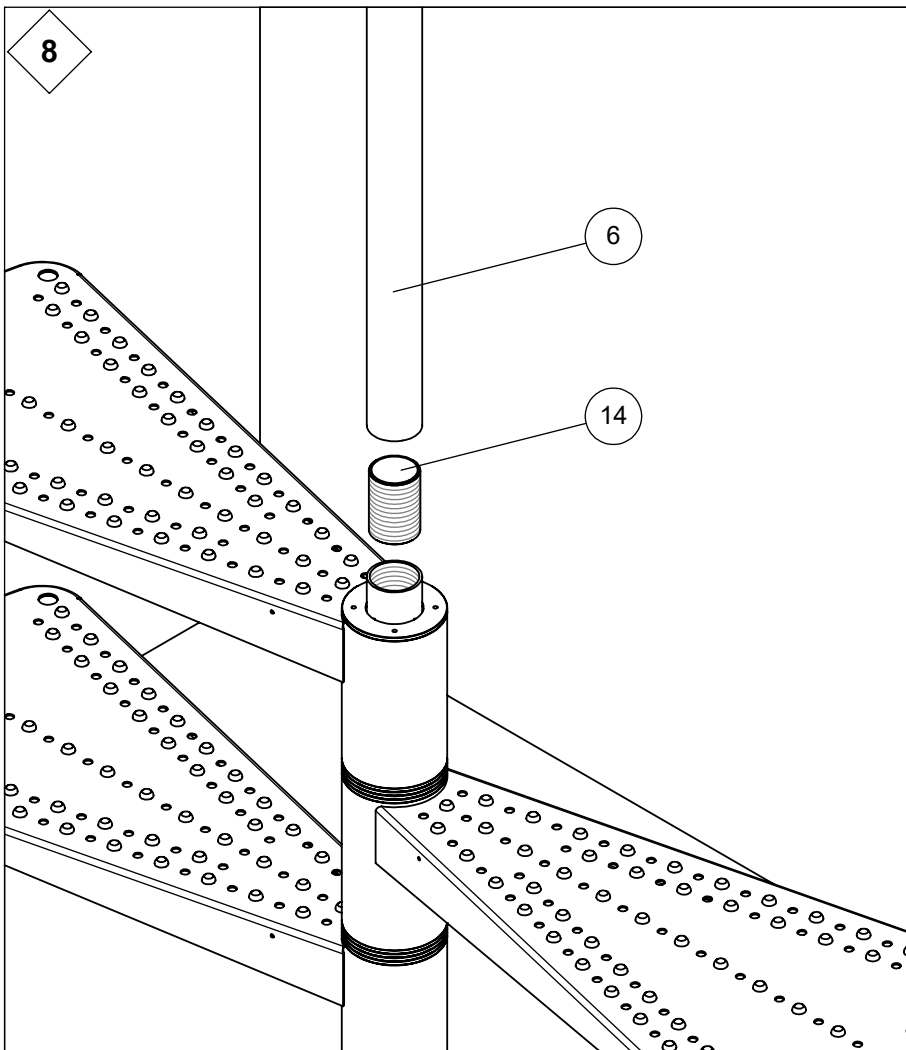
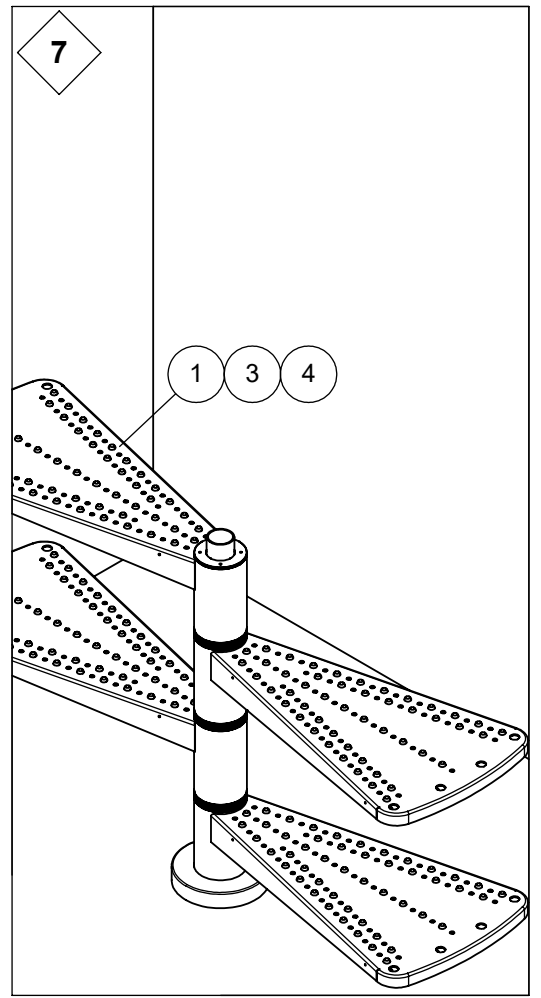
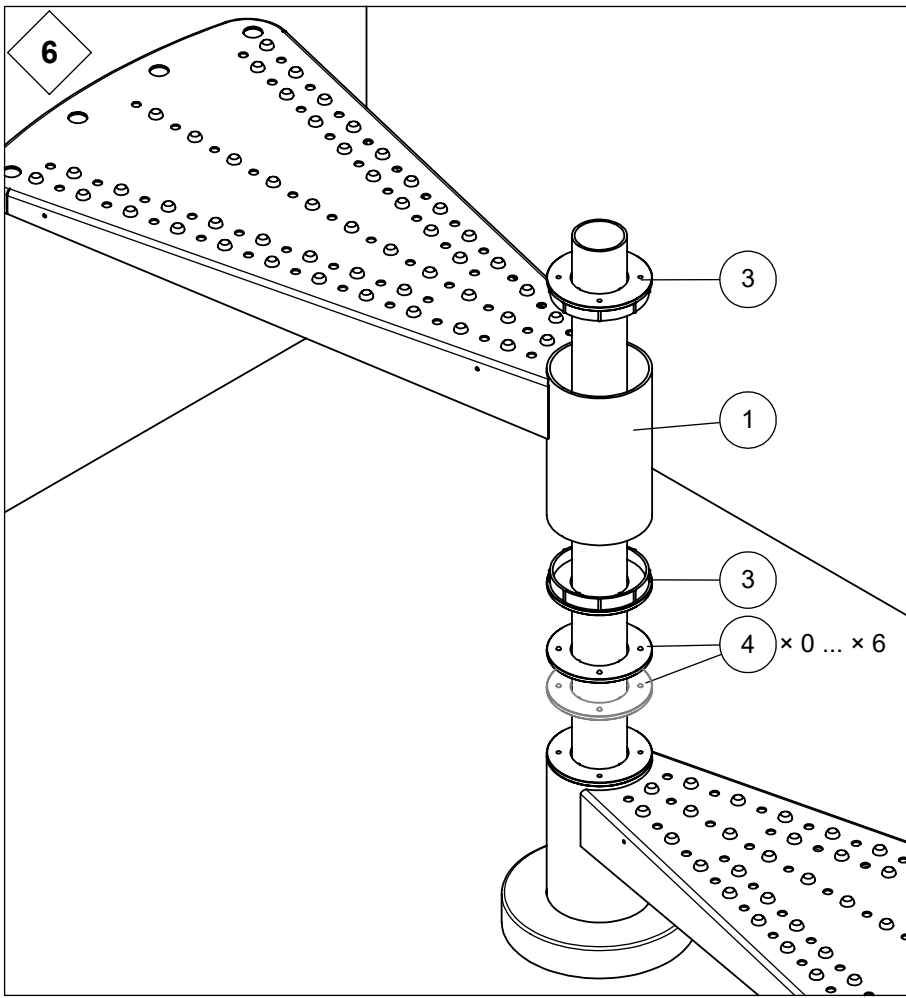
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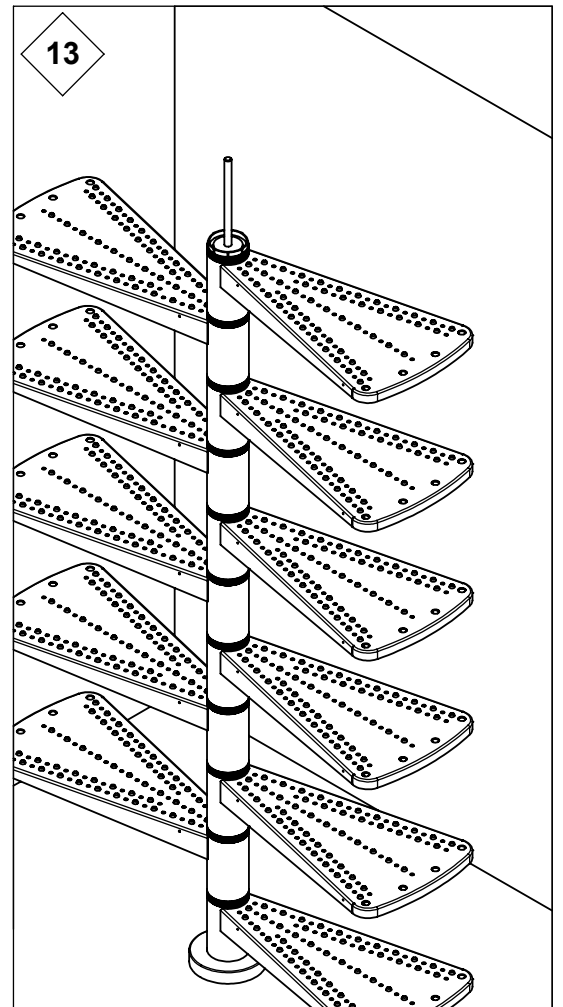
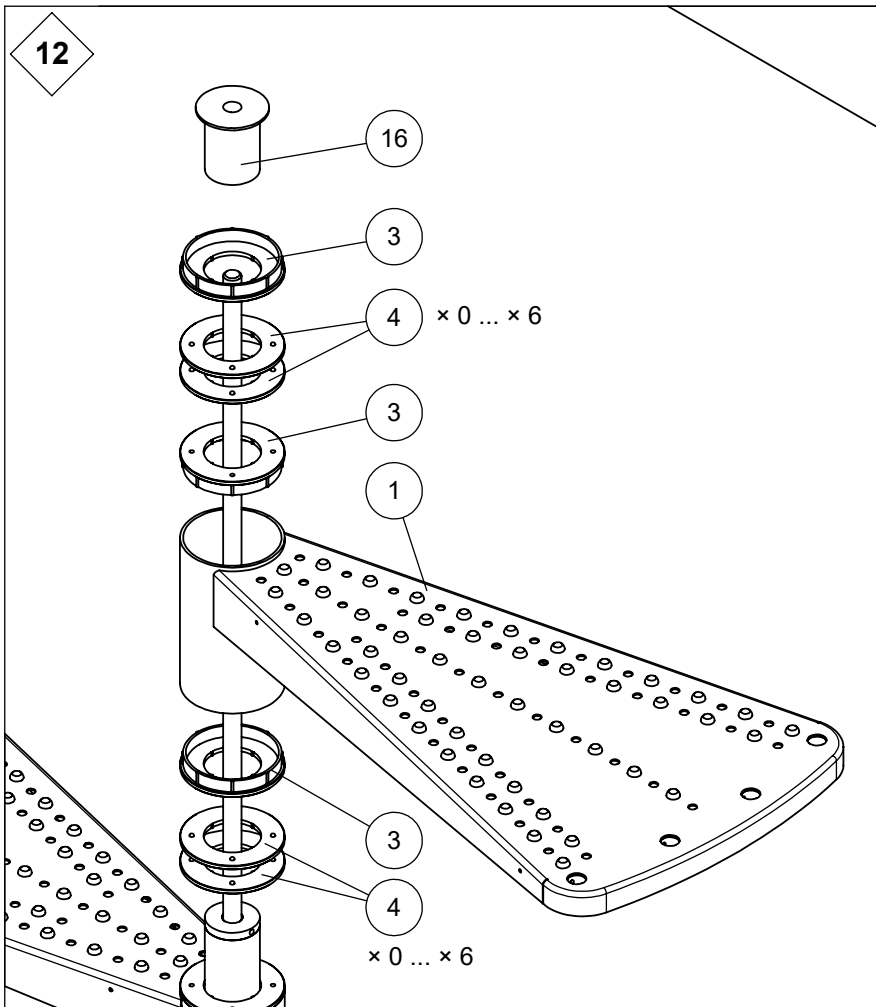
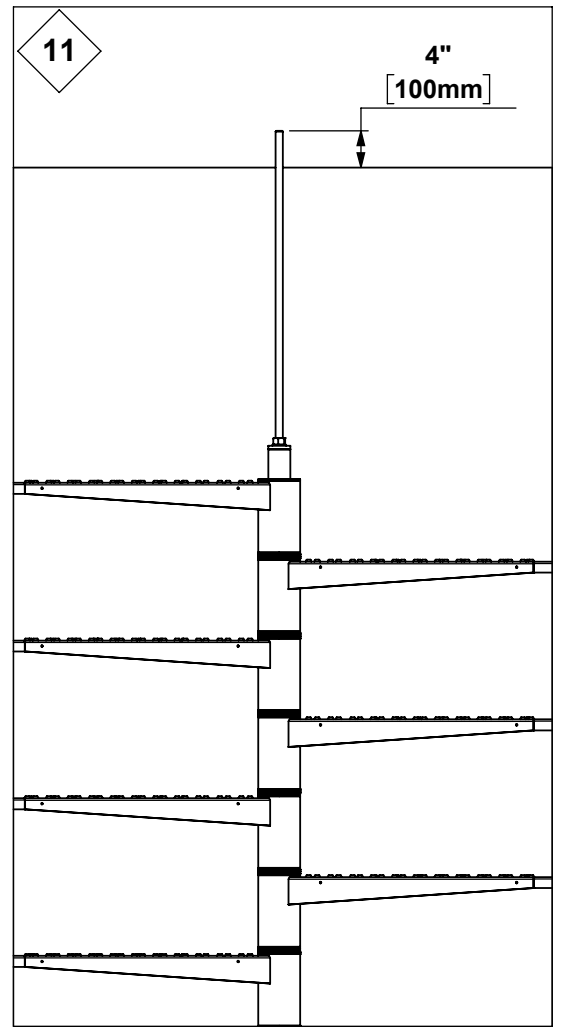
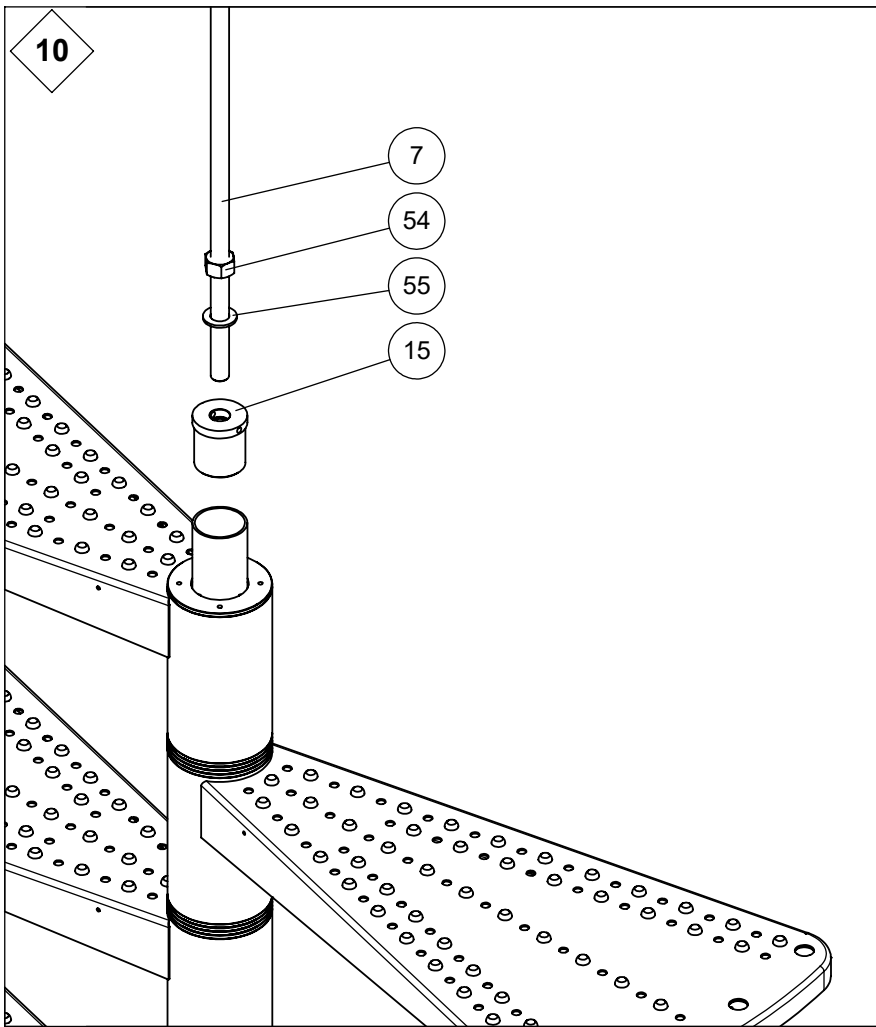


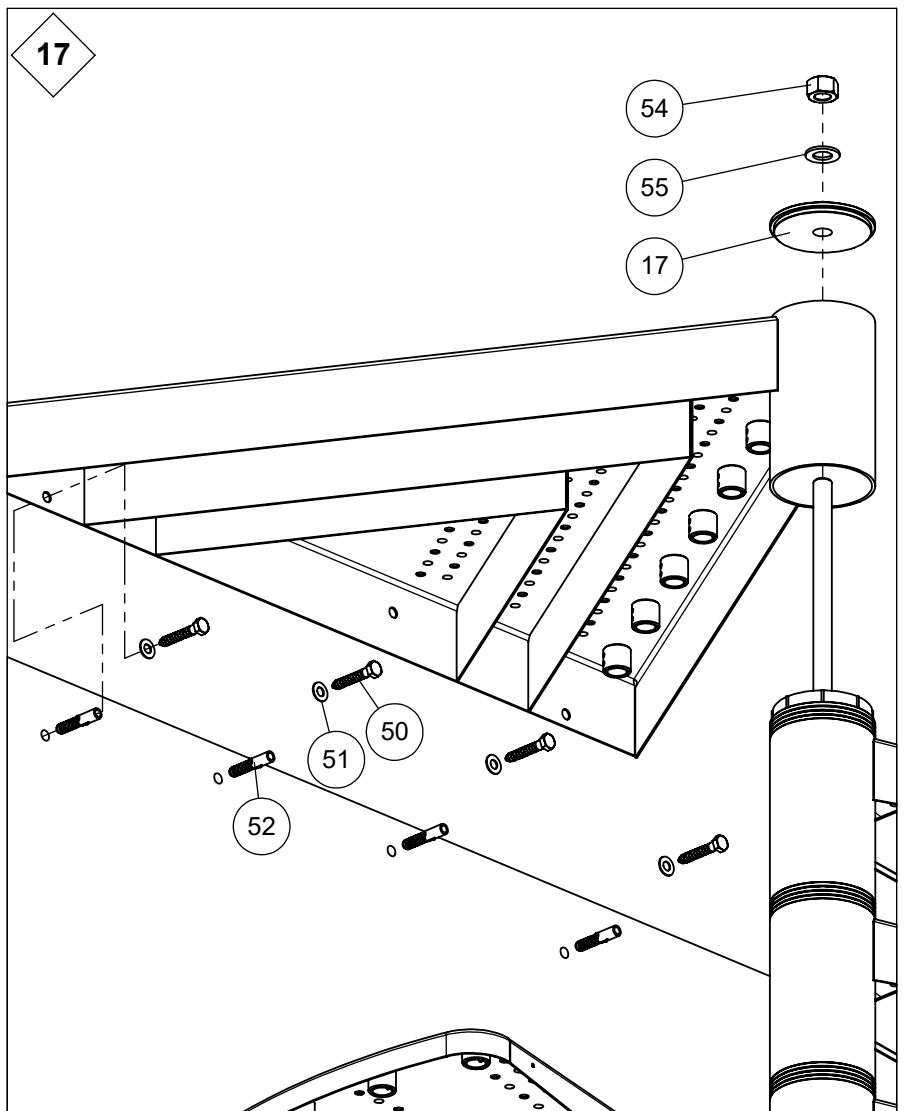
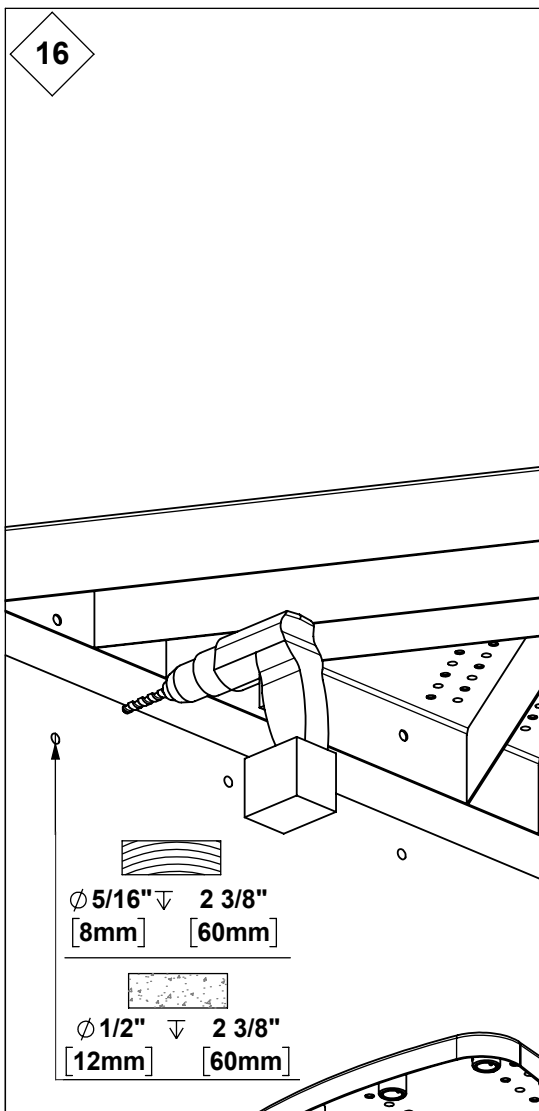
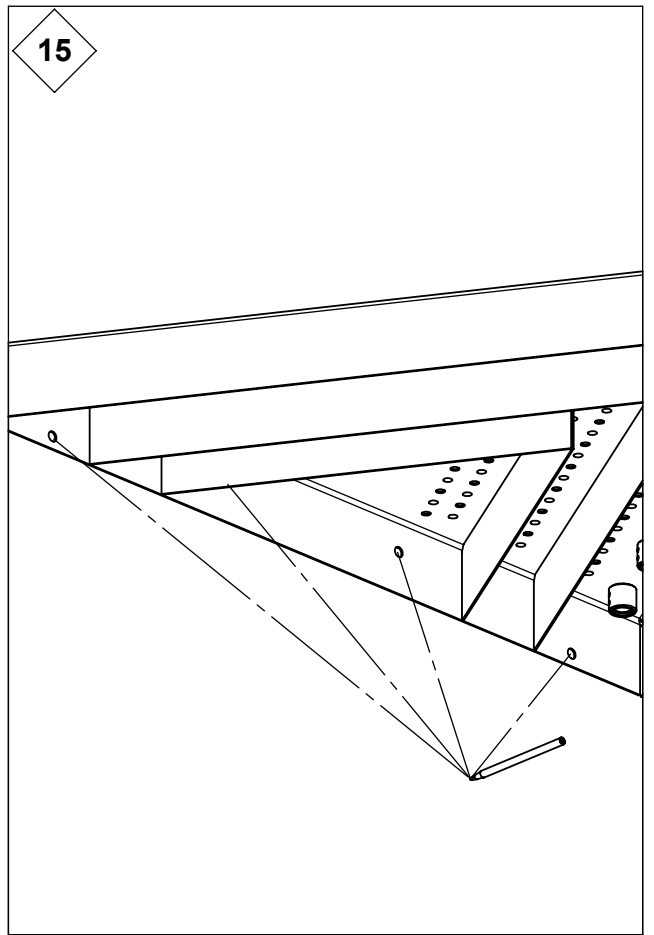
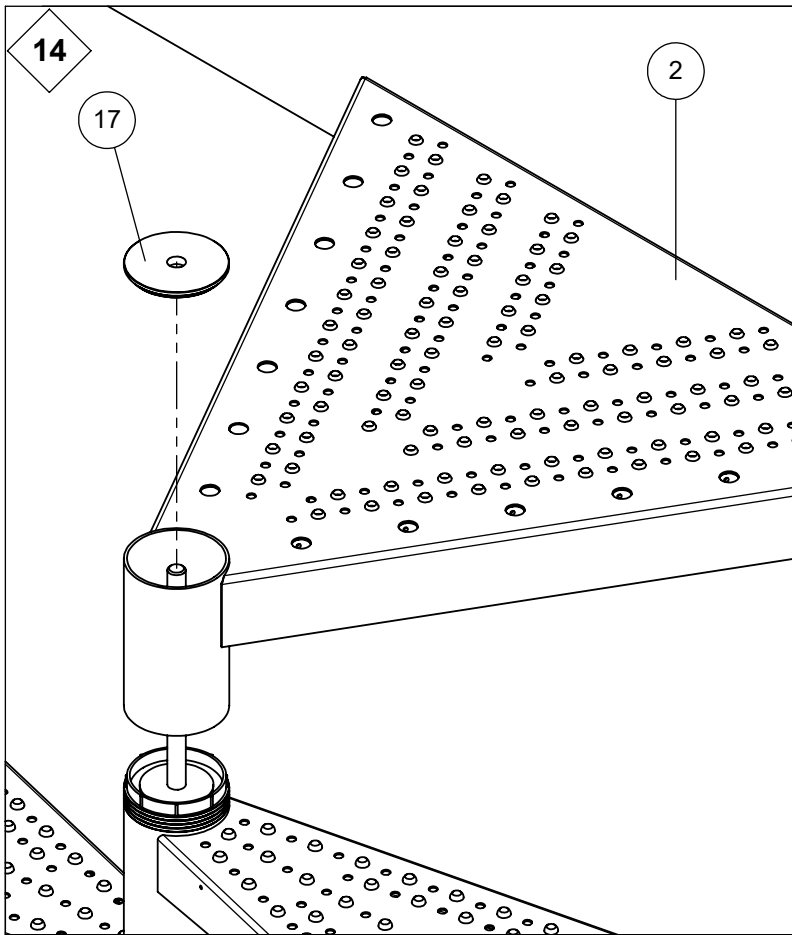
Ø 61" [155 cm]				
	A		B	
	"	mm	"	mm
11	2 9/16"	65	-5 9/16"	-141
12	3 7/16"	87	9"	228
13	11 1/4"	286	21 5/16"	541
14	24 1/8"	612	28 1/4"	718
15	38 11/16"	982	28 1/8"	715
16	51 3/8"	1305	20 15/16"	532

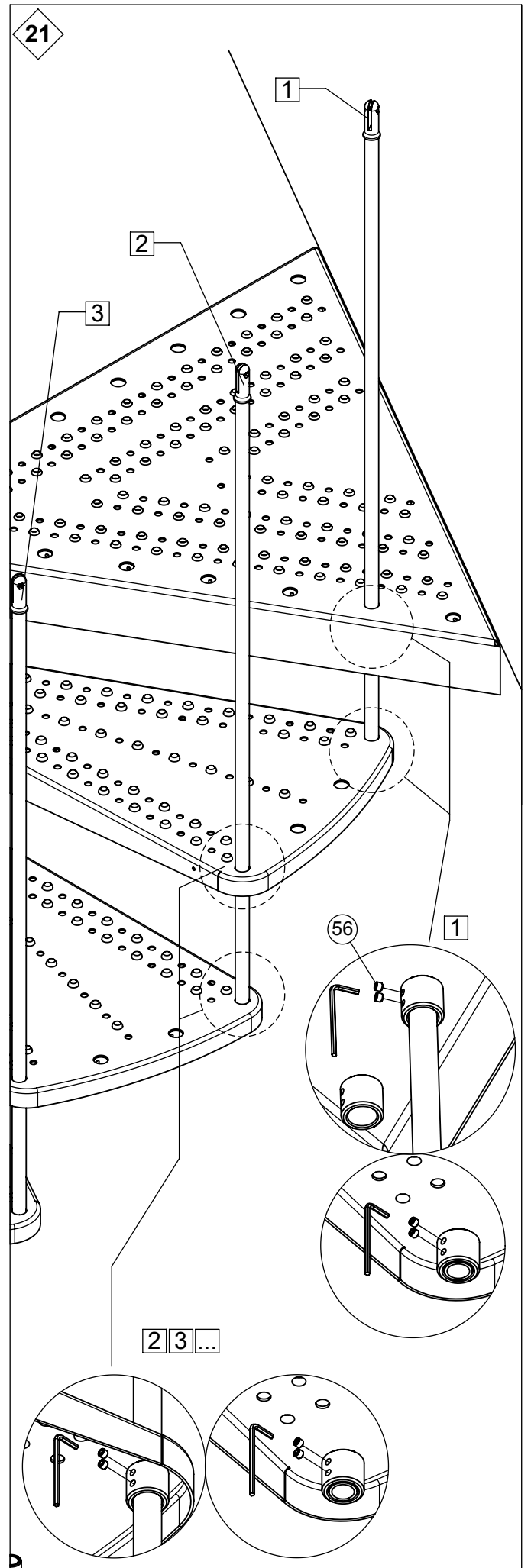
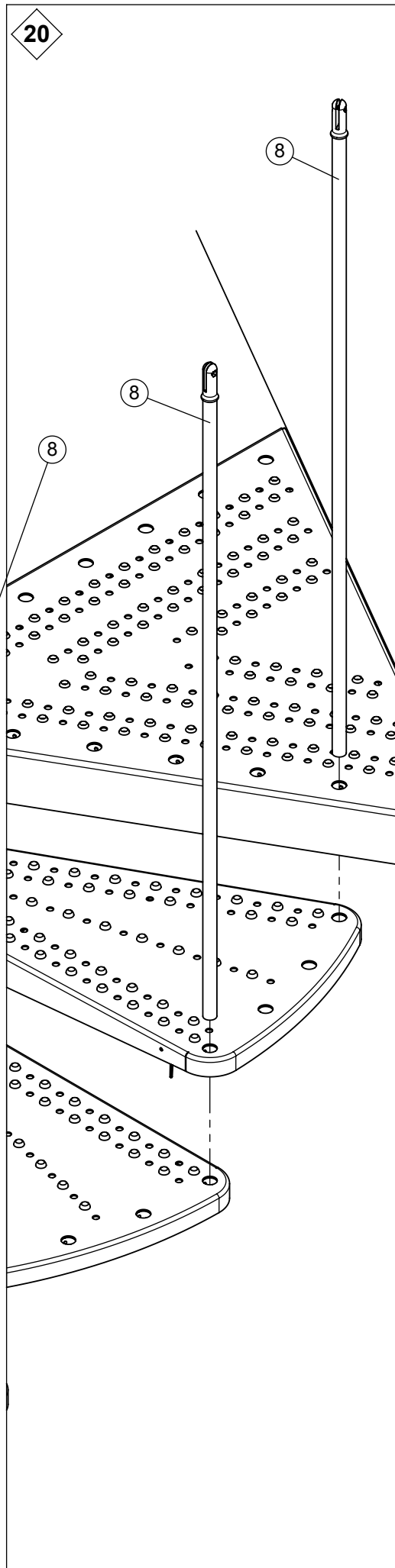
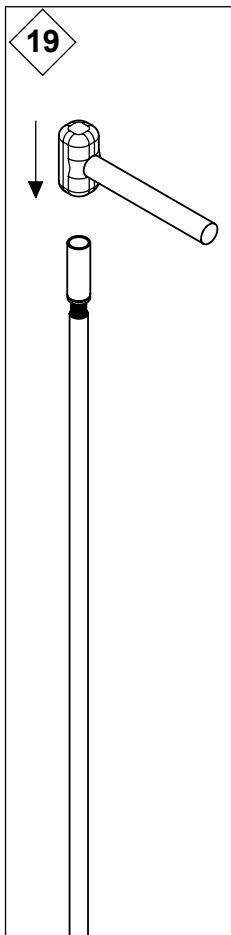
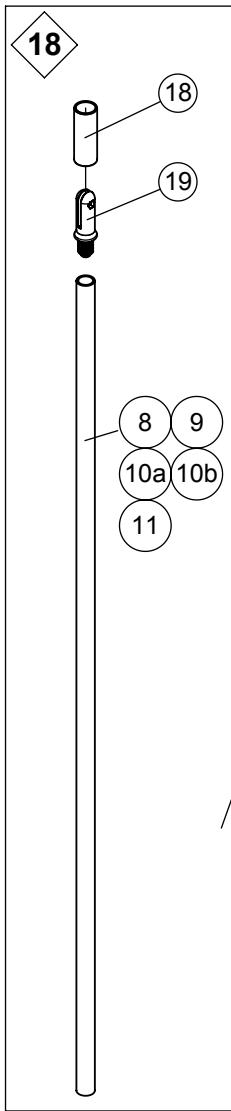


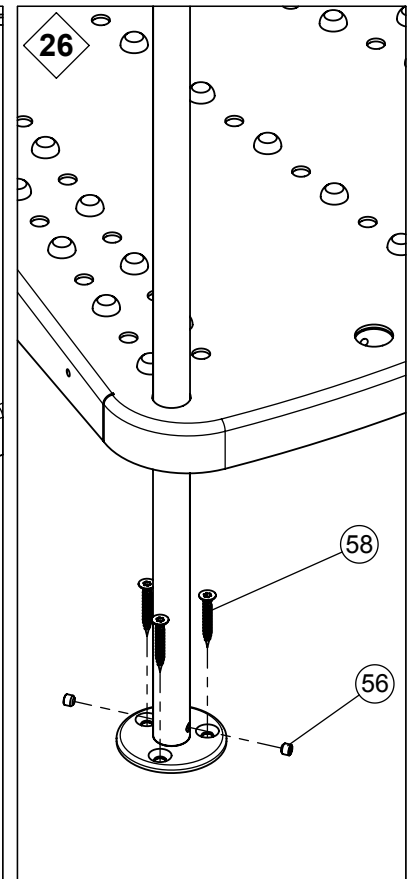
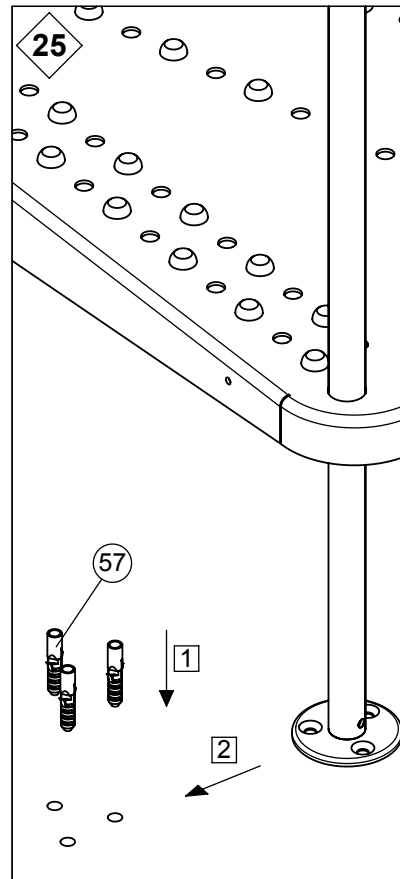
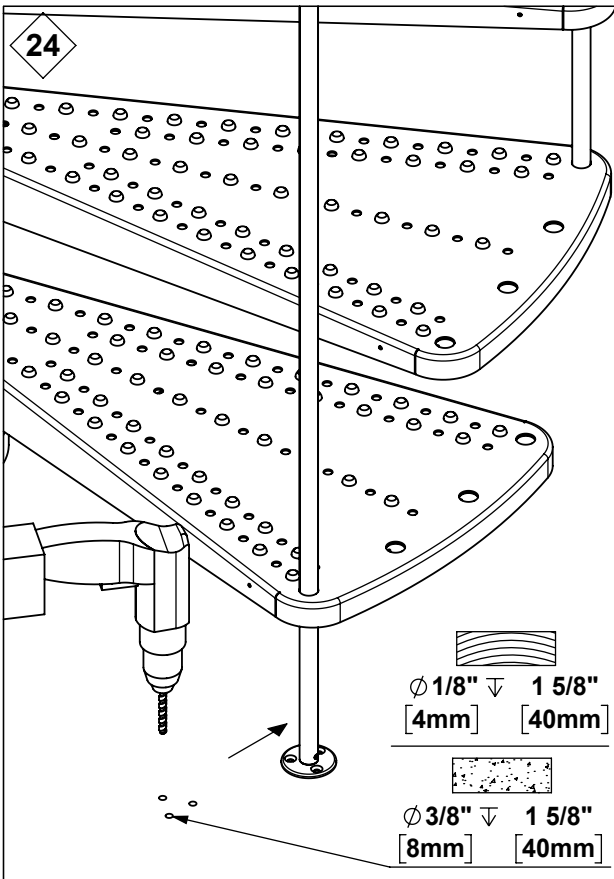
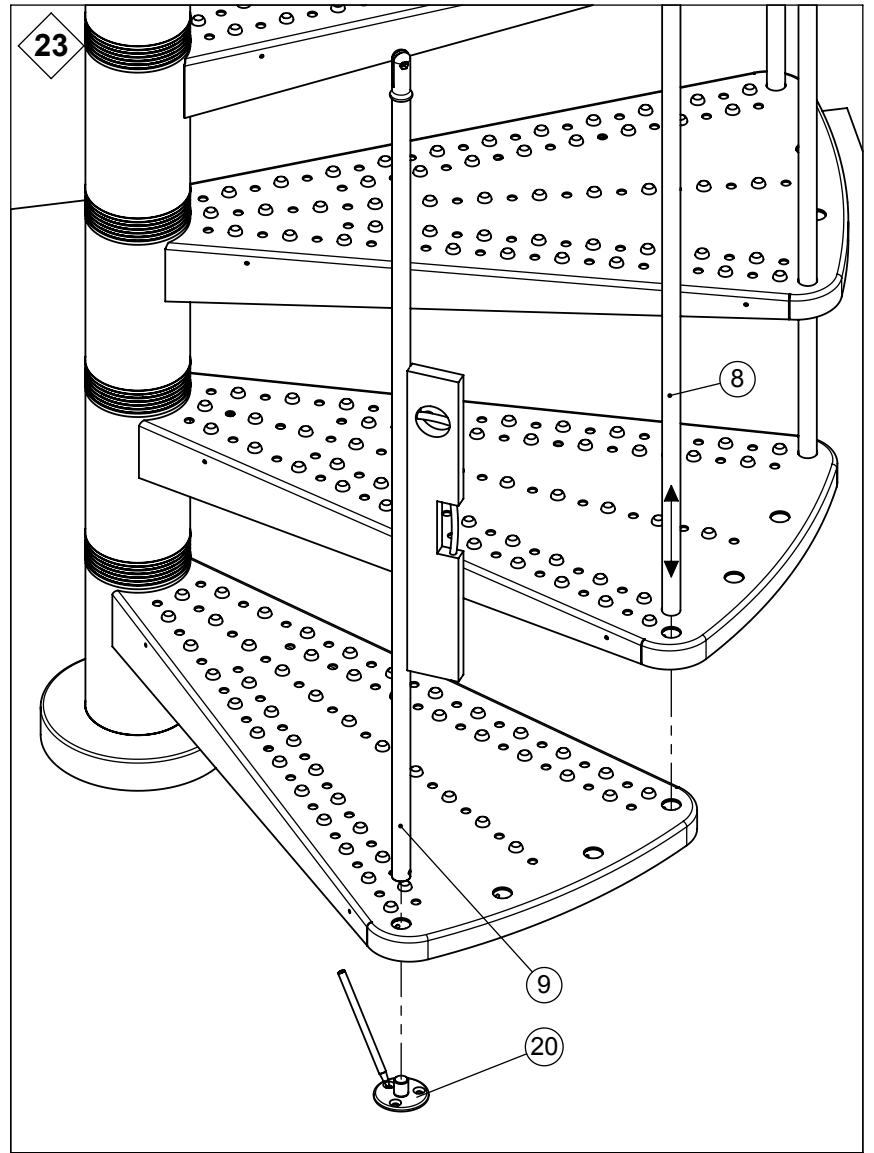
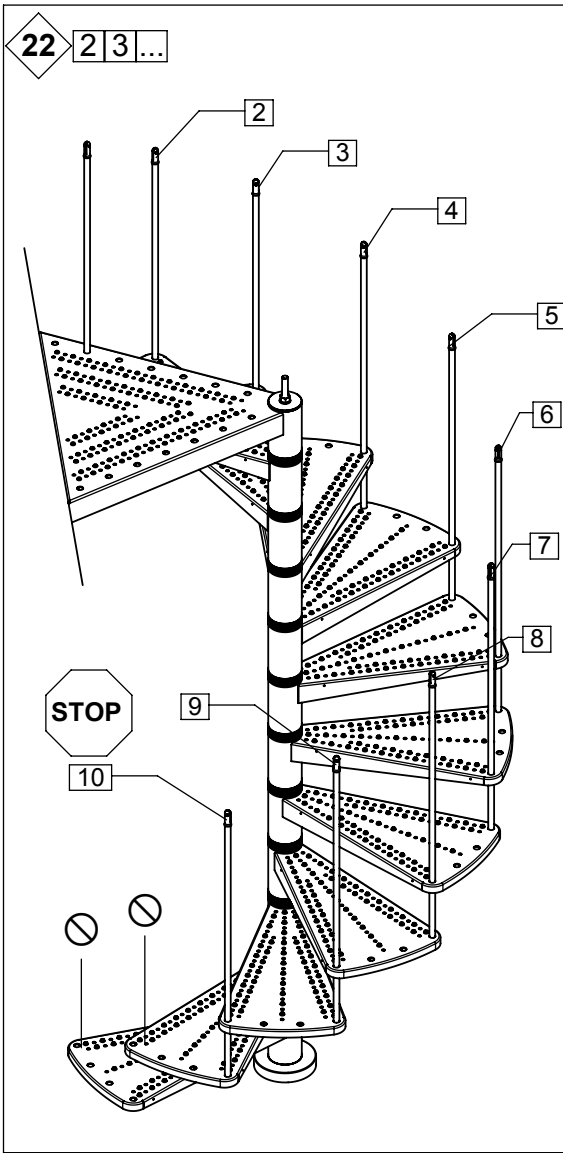


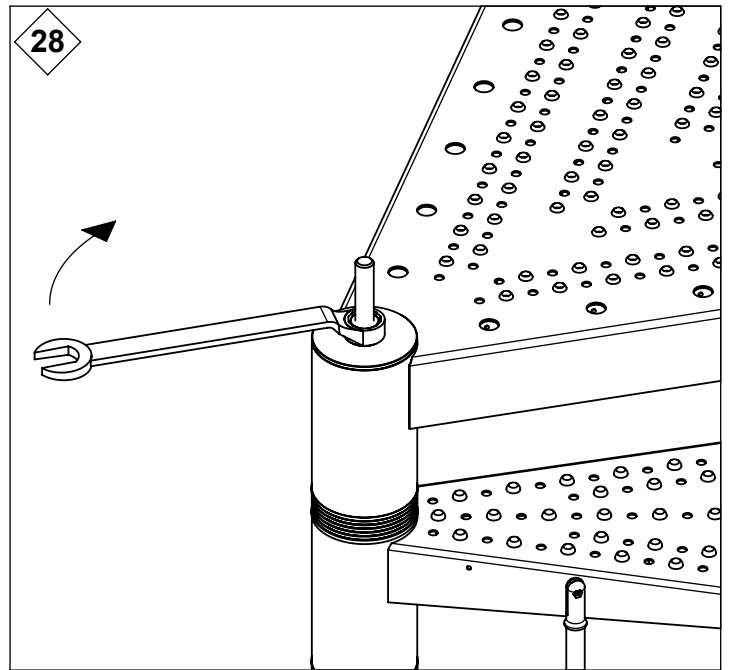
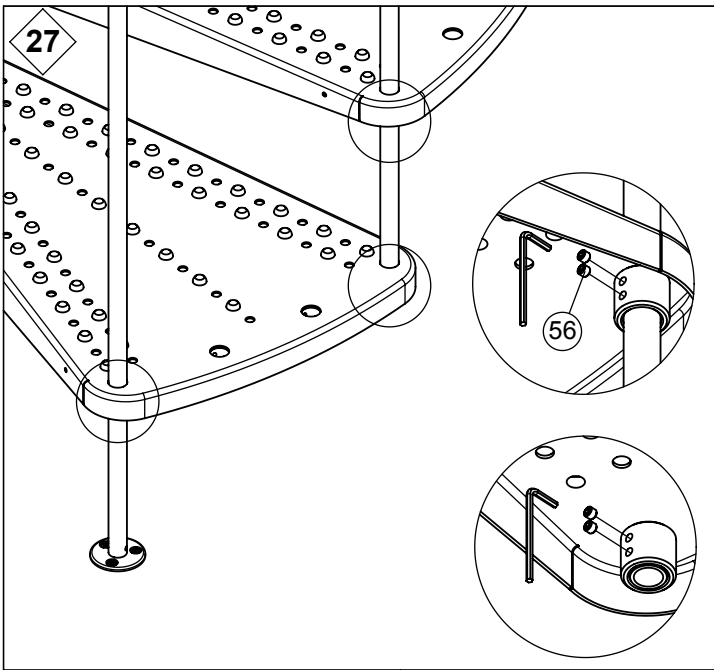


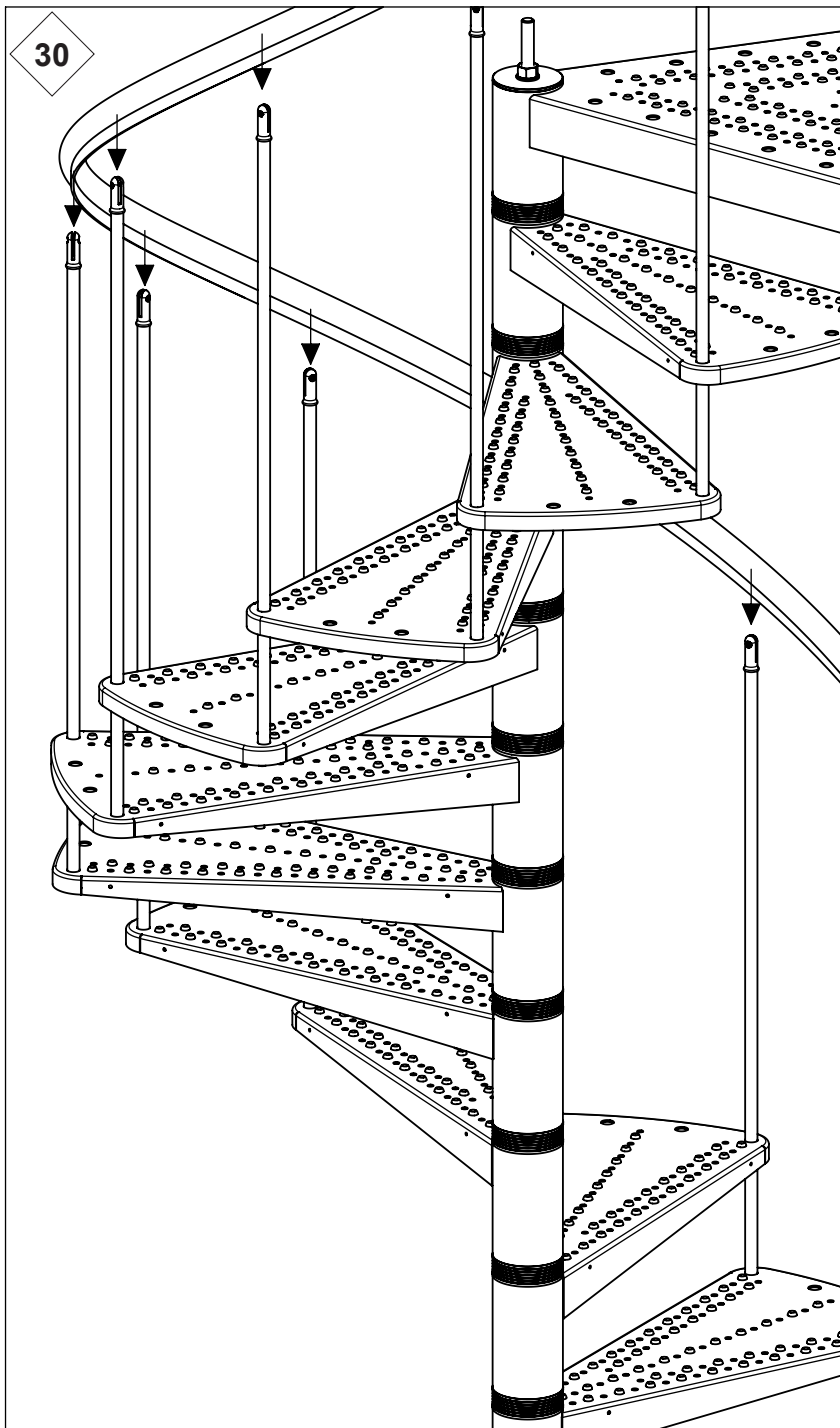
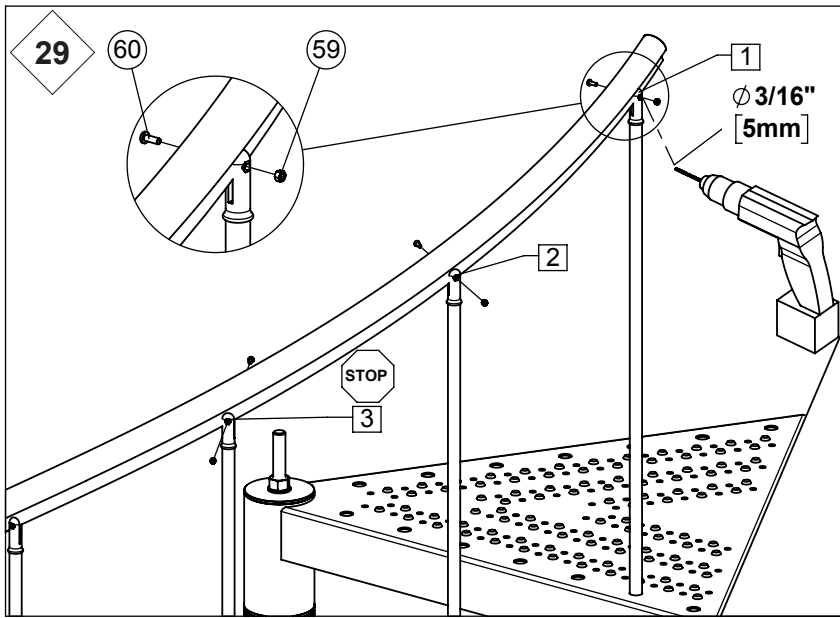


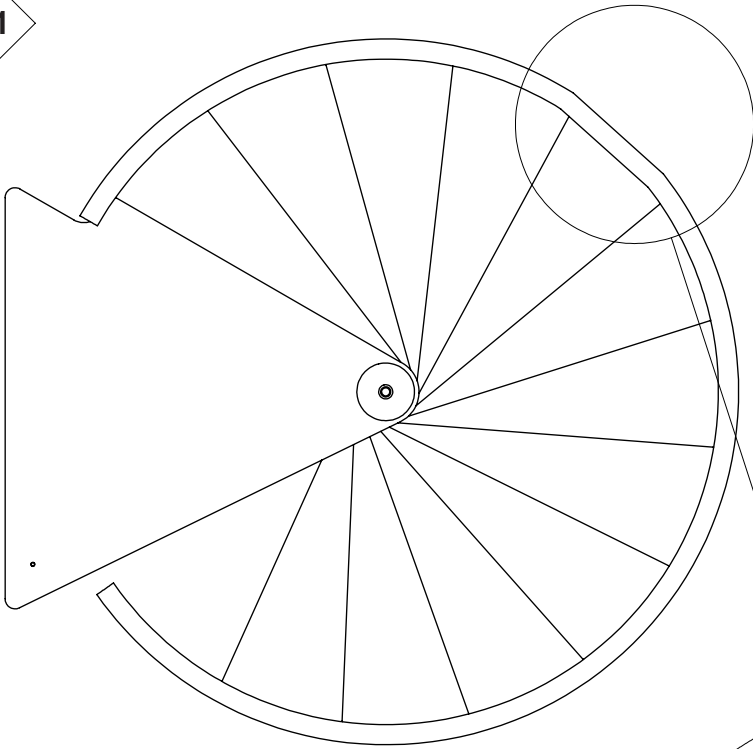












When heating the handrail, please pay attention to the distance between the handrail and the hot air gun. If the contact between the hot air gun and the handrail is too close or too hot there is a risk that the handrail will be deformed and/or burned.

It is important to keep moving the hot air gun in order to ensure that particular points on the handrail do not become too hot.

Protective gloves should be worn while working with the hot handrail.

Al calentar el pasamano, por favor preste atención a la distancia entre el pasamano y la pistola de aire caliente. Si la distancia entre la pistola de aire caliente y el pasamano es demasiado corta o/y el pasamano sea demasiado caliente hay un riesgo de que el pasamano se demore y/o se quede quemado.

Es importante seguir moviendo la pistola de aire caliente para asegurar que cierto puntos del pasamano no sea demasiado caliente.

Guantes de protección deben ser utilizados durante todo el tiempo trabajando con el pasamano caliente.

