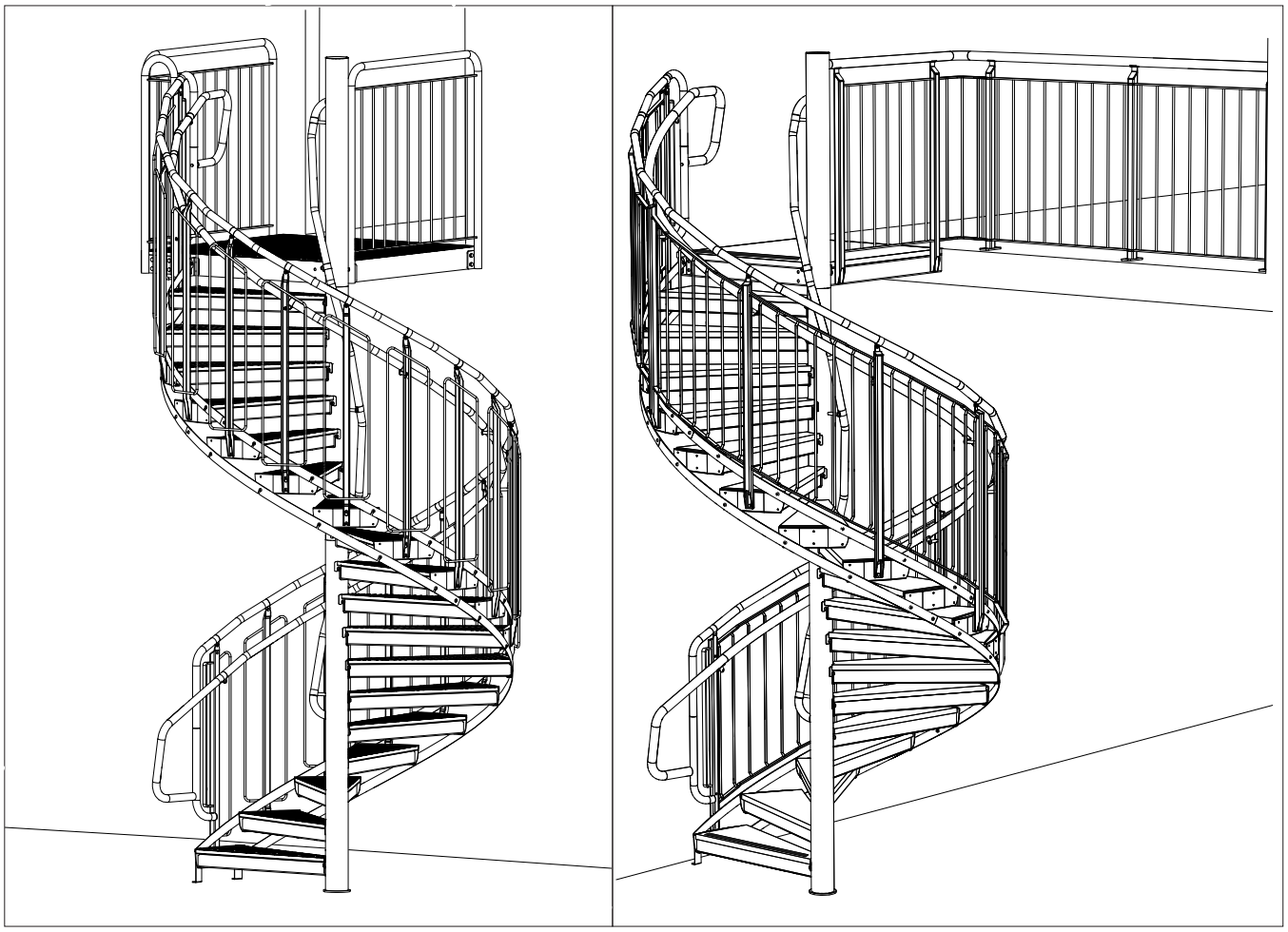
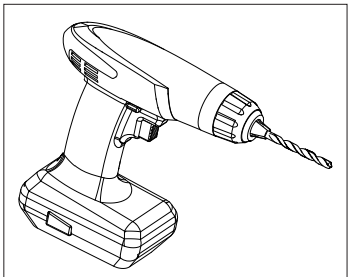
Spiraltrappor
Spiral Staircases
Spindeltreppen
Kierreporras



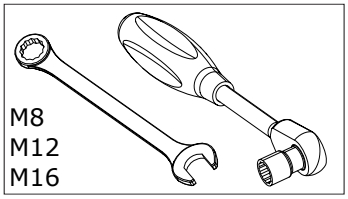
WELAND

2019-11

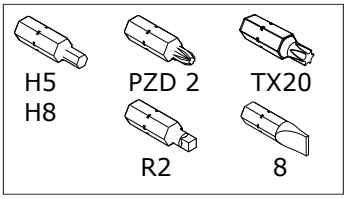
VERKTYG SOM BEHÖVS • TOOLS REQUIED • ERFORDERLICHE WERKZEUGE • TARVITTAVAT TYÖKALUT

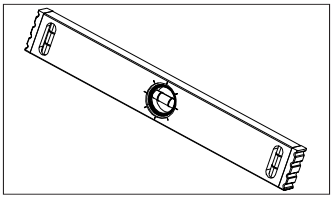


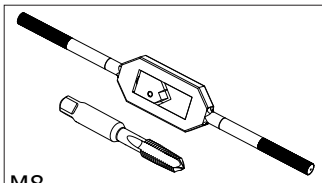
Ø6,8 mm
Ø9 mm
Ø12,5 mm
Ø14 mm



M8
M12
M16







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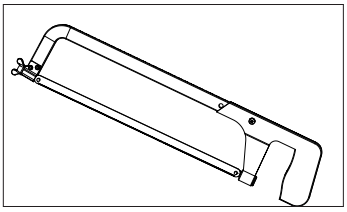
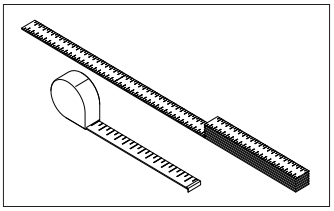
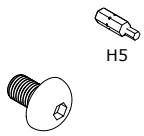
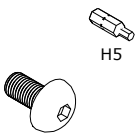
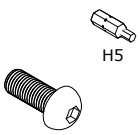
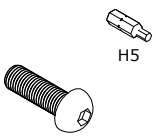
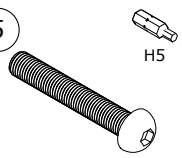
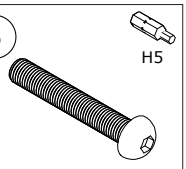
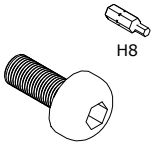
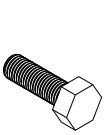
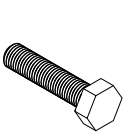
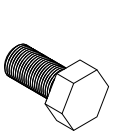
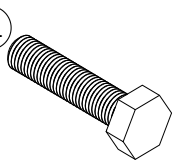
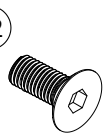
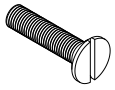
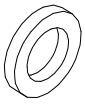
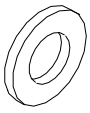
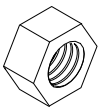
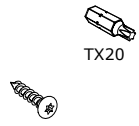
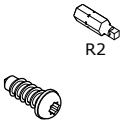
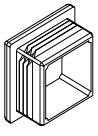
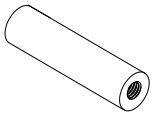
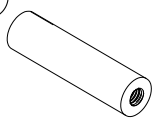
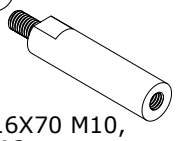
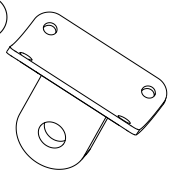
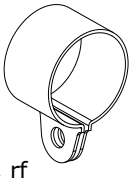
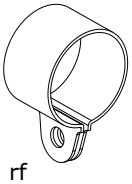




DETALJSPECIFIKATION • SPECIFICATION OF COMPONENTS • EINZELTEIL-SPEZIFIKATION • OSALUETTELO

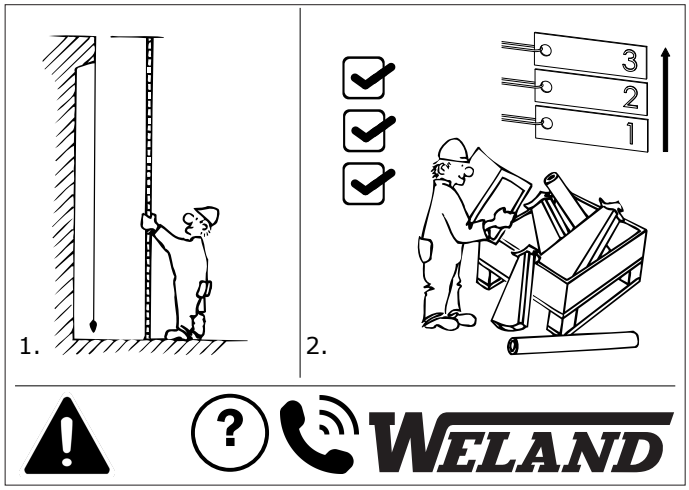
1  H5 K6S M8x13, rf A2 164608132	2  H5 K6S M8x16, rf A2 164608162	3  H5 K6S M8x20, rf A2 164608202	4  H5 K6S M8x25, rf A2 164608252	5  H5 K6S M8x50, rf A2 164608502	6  H5 K6S M8x55, rf A2 164608552
7  H8 K6S M10x25, rf A2 164610253	8  M6S 12.9 M8x25, Zinkflake 164608253	9  M6S-H M8x35, fzv 164608351	10  M6S-H M12x25, fzv 164612251	11  M6S M16x80, fzv 164616801	12  H5 MF6S M5x10, rf A2 164605102
13  8 MFS-H M8x35, Zn/Ni 1636035041	14  Ø13x2 1640803	15 M8, fzv 16481	16  M16, fvz 164161	17 M6MF M8, rf A2 1646082	18 M6MF M12, fzv 164612002
19  M16, fzv 164616001	20  TX20 TKT 4x20, rf A2 1644202	21  R2 SH15 4,2x16, C4 16405162	22 PZD 2 TKX SPAX 5x25, fzb 1645254	23 33X20, ZM310 163332001	24 Ø37,8, M8 6803713
25 Ø42x1,5 759ÄH42	26 Ø42x2/3 759ÄH421	27  40x40x1,5/3 759ÄH40	28  Ø16X62, rf A2 669EHK1	29  Ø16X70, rf A2 669EH1	30  Ø16X70 M10, rf A2 669IH
31  vfz 662255351	32  Ø40, rf 16342012	33  Ø42, rf 16342013			

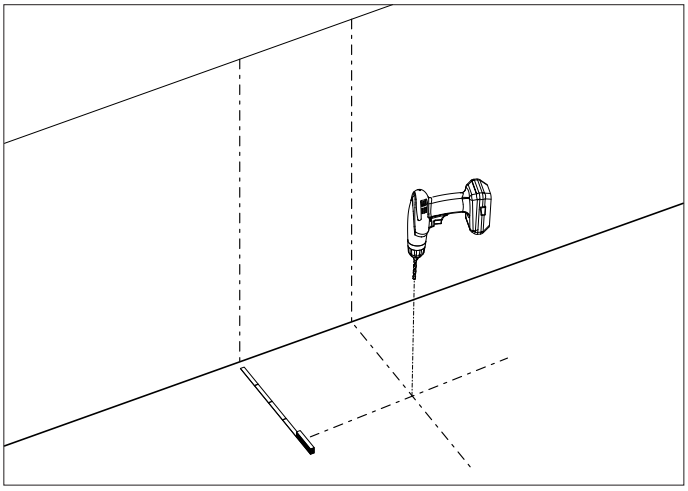
SVENSKA - Bultdetaljer för infästning mot befintlig konstruktion ingår ej.

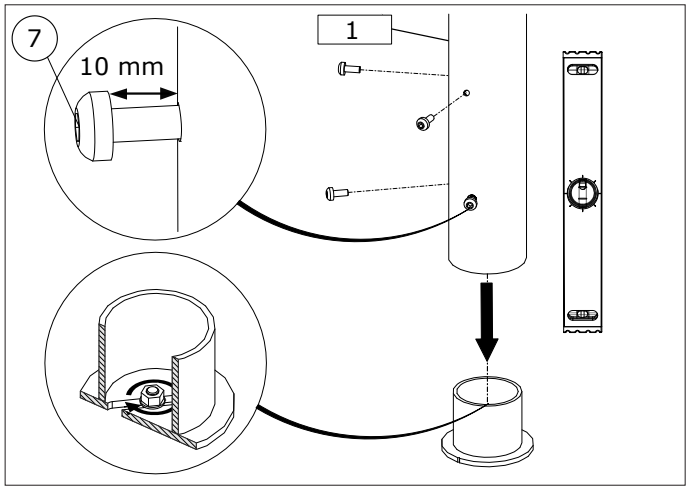
ENGLISH - Bolts for fastening to wall or floor is not included in delivery.

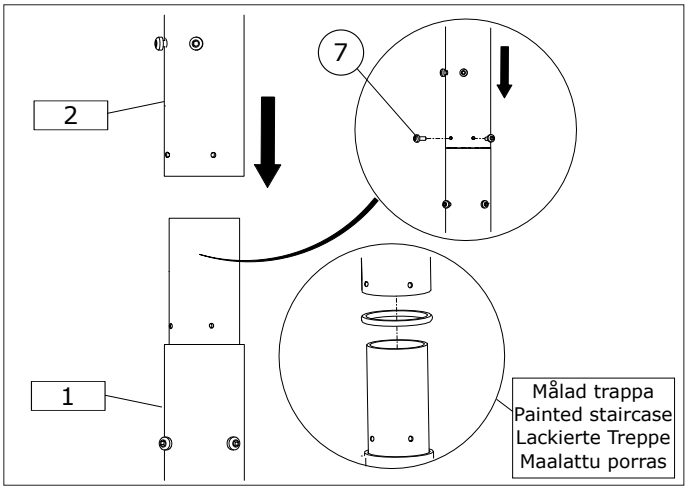
DEUTSCH - Verankerungsmaterial (Dübel) zur Befestigung der Behindertenrampe am Gebäude/Fundament sind nicht im Lieferumfang enthalten.

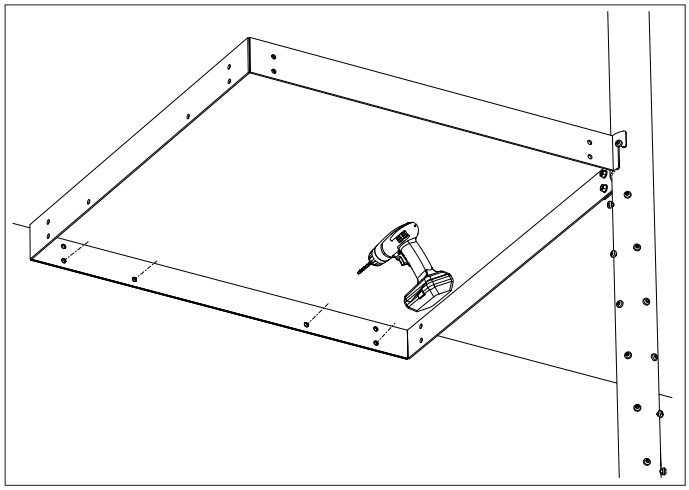
SUOMI - Kiinnityspultit runkorakenteisiin eivät sisälly toimitukseen.

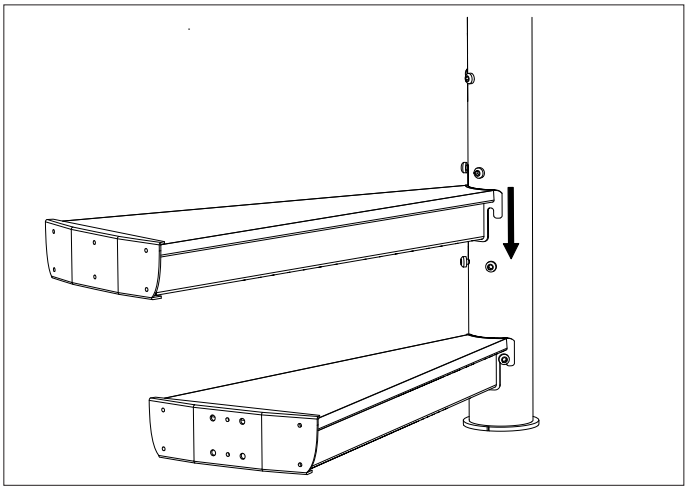

1.
2.
3
2
1
WELAND

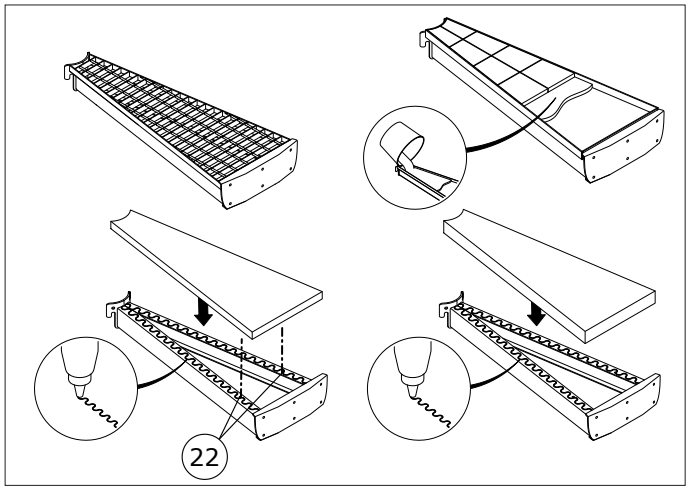



7
10 mm
1


2
7
1
Målad trappa
Painted staircase
Lackierte Treppe
Maalattu porras



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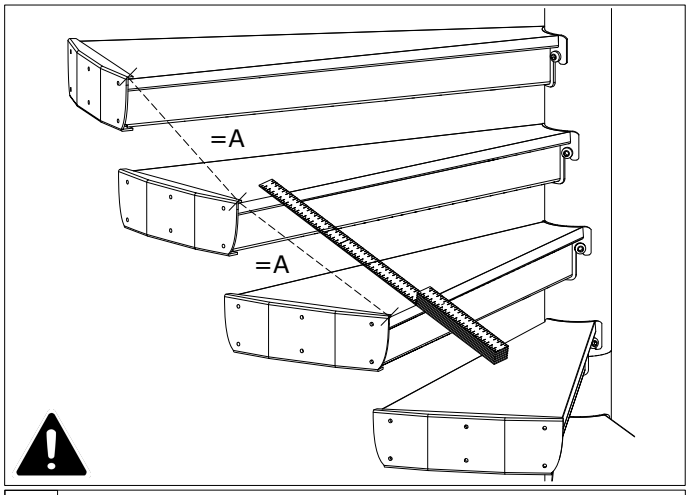
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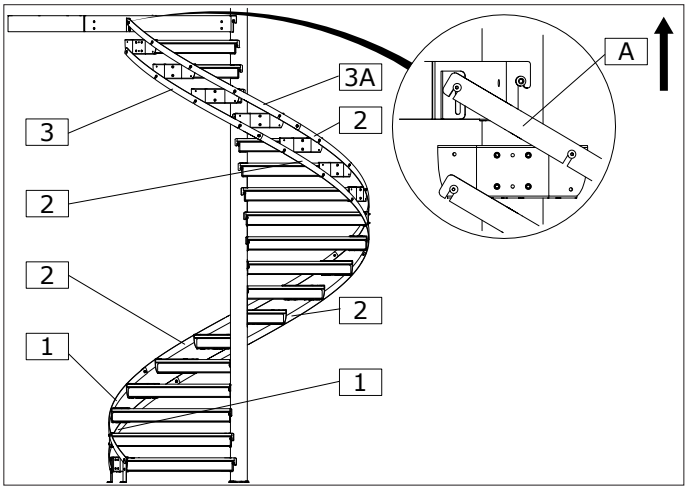
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3A
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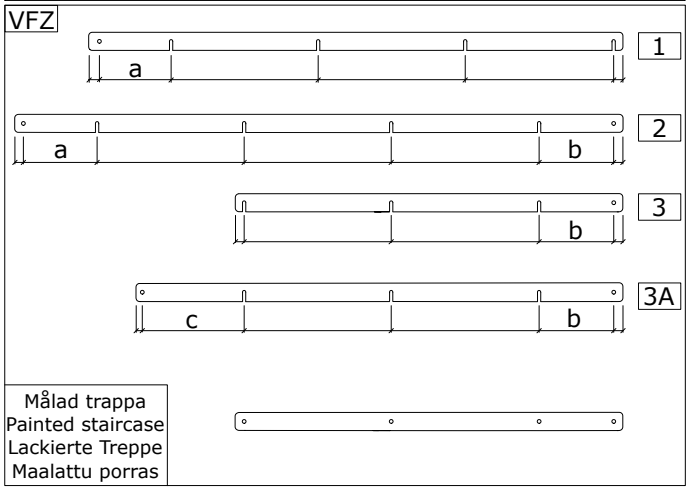
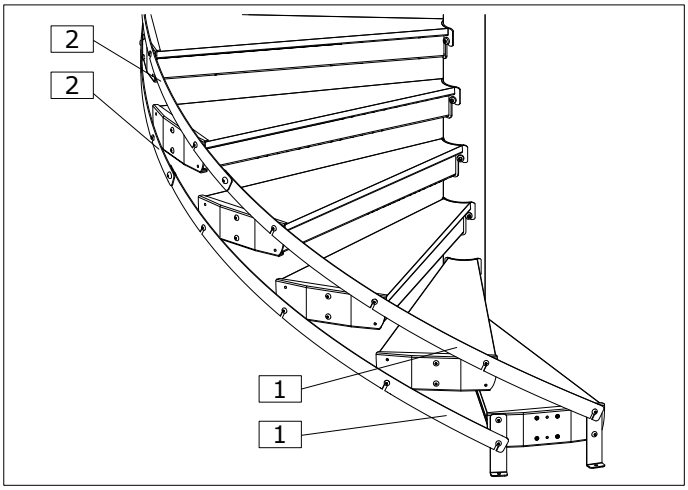
2
2
1
1


VFZ
1
a
2
a
b
3
b
3A
c
b
Målad trappa
Painted staircase
Lackierte Treppe
Maalattu porras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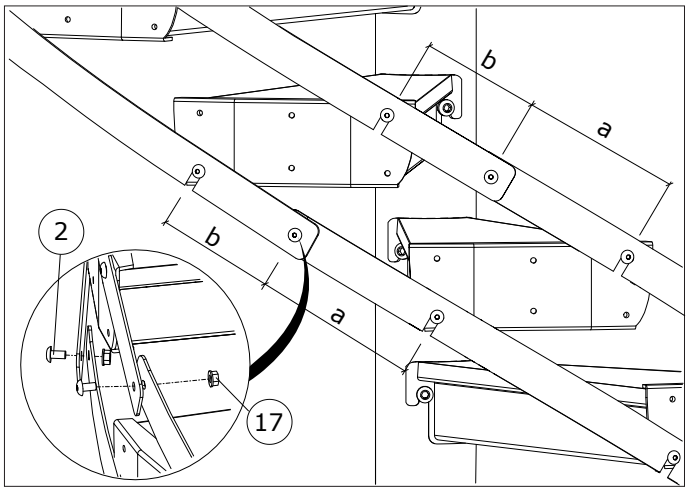
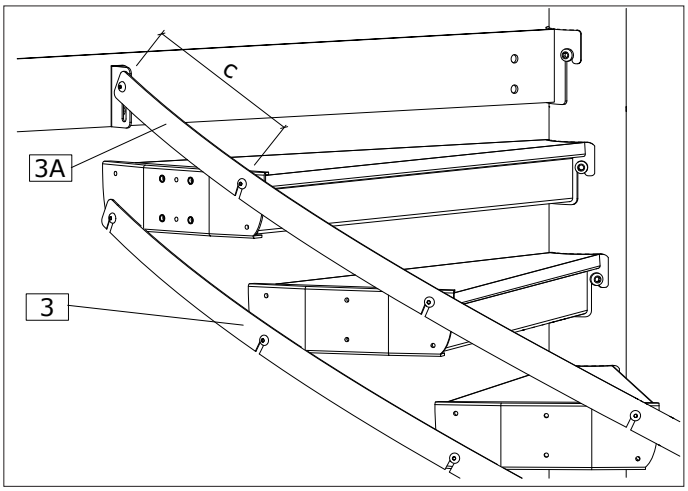

b
a
2
b
a
17


c
3A
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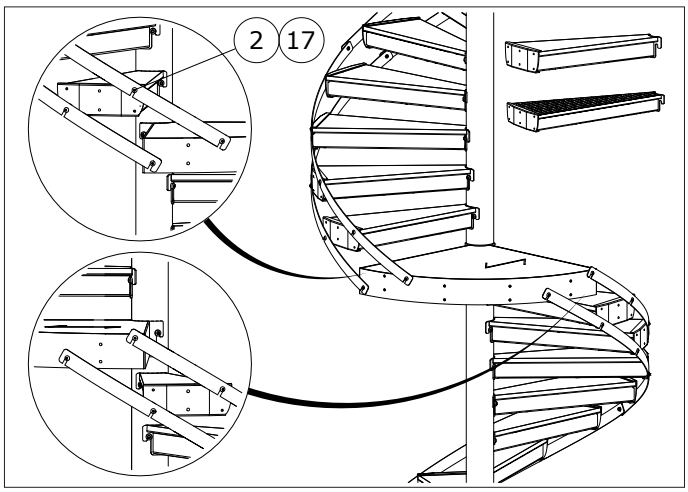
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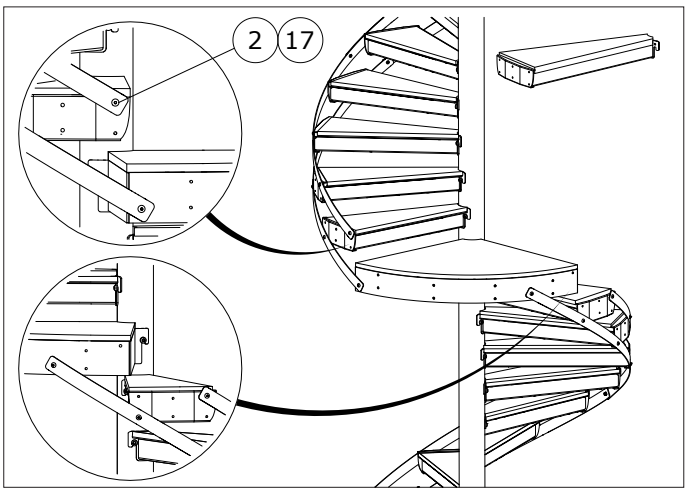
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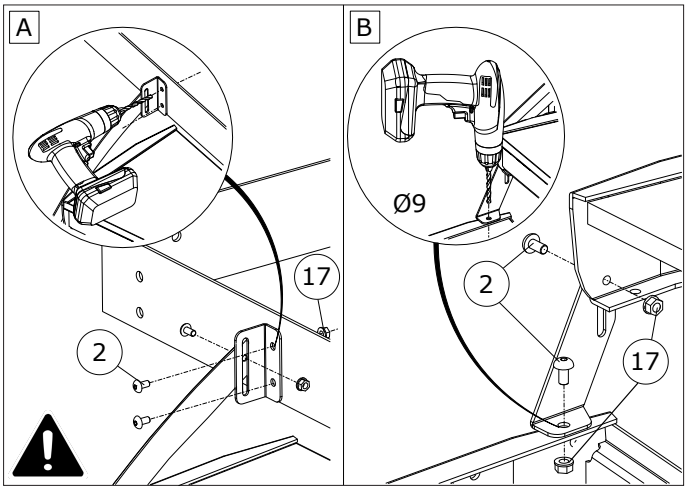
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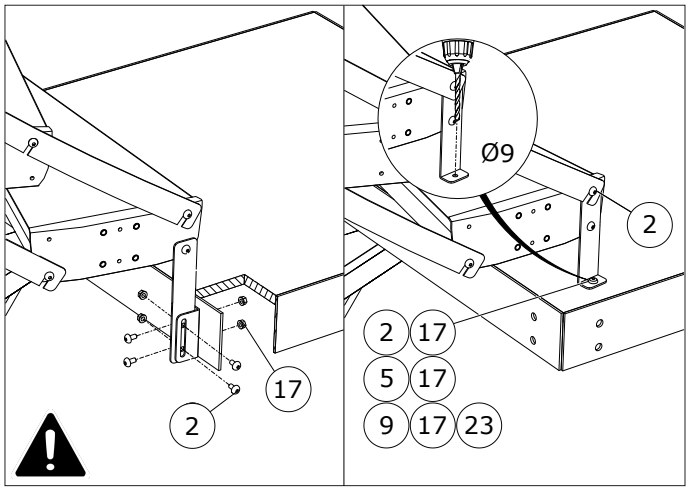
B
17
2
Ø9
2
17


17
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Ø9
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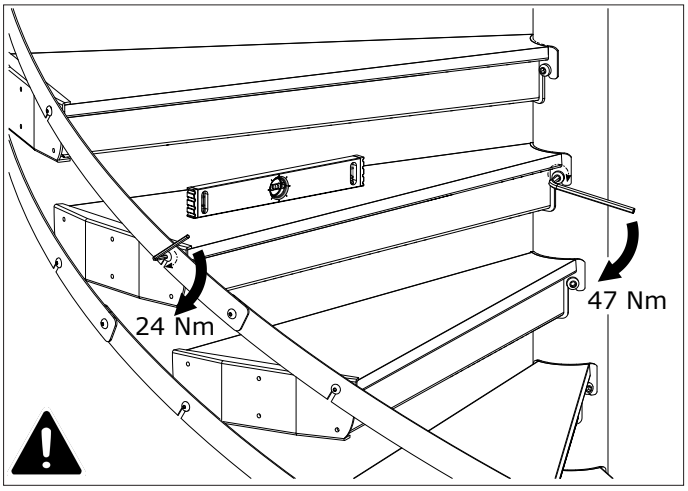
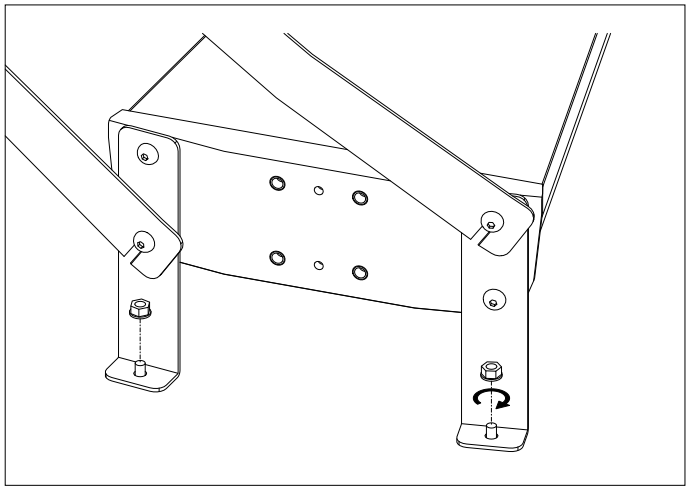
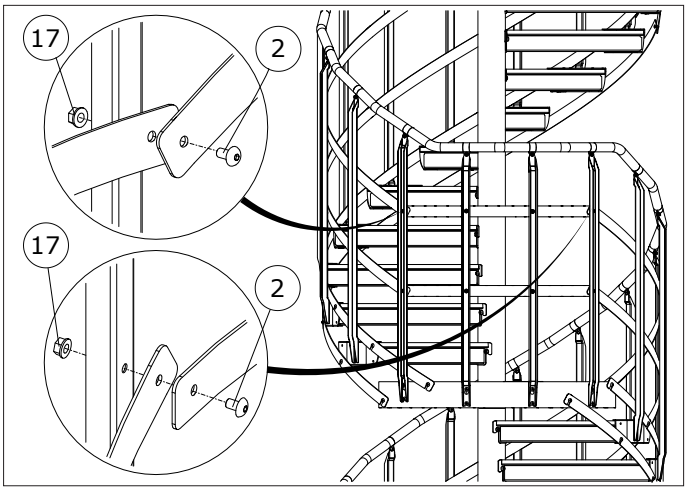
2 17
5 17
9 17 23


24 Nm
47 Nm

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SVENSKA - Val av räcke och handledare

Räcke med U-ståndare och bockad handledare..... 6
Räcke med U-ståndare och trähandledare..... 7
Rundstångsräcke och bockad handledare..... 8
Rundstångsräcke och trähandledare..... 9
Extra handledare och innerhandledare..... 10
..... 11
..... 12
..... 13
Tillval: Justerbar grind..... 14

ENGLISH - Choice of railing and handrail type

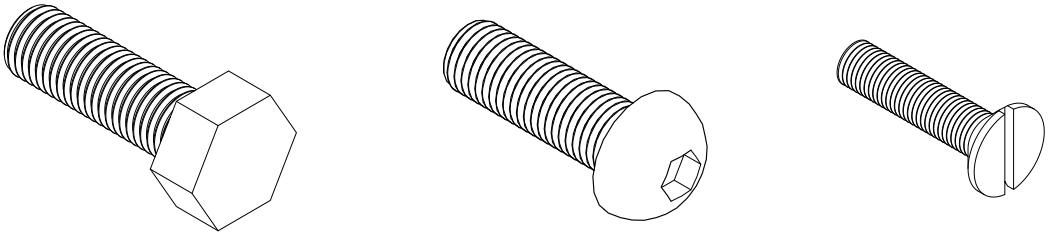
Balustrade with channel-bar balusters and bent handrail..... 6
Balustrade with channel-bar balusters and wood handrail..... 7
Balustrade with round bar balusters and bent handrail..... 8
Balustrade with round bar balusters and wood handrail..... 9
Additional handrail and inner handrail..... 10
..... 11
..... 12
..... 13
Accessories: Adjustable gate..... 14

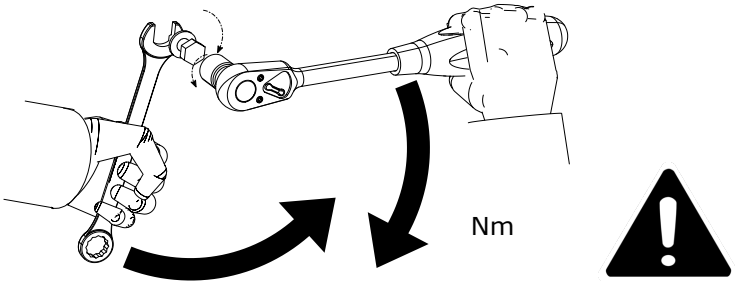
DEUTSCH - Auswahl von Geländer- und Handlauftypen

Geländer mit U-Geländerstäben und Edelstahlhandlauf.... 6
Geländer mit U-Geländerstäben und Holzhandlauf..... 7
Rundstab-Geländer und Edelstahlhandlauf..... 8
Rundstab-Geländer und Holzhandlauf..... 9
Extra Handlauf und Innenhandlauf..... 10
..... 11
..... 12
..... 13
Option Zubehöer: Verstellbares Tor..... 14

SUOMI - Kaiteen ja käsijohteen valinta

Kaidetolppana U-profiili, pokattu käsijohde..... 6
Kaidetolppana U-profiili, käsijohde puusta..... 7
Pyörötankokaide, pokattu käsijohde..... 8
Pyörötankokaide, käsijohde puusta..... 9
Ylimääräinen käsijohde, keskiputken käsijohde..... 10
..... 11
..... 12
..... 13
Mahdolliset lisäosat: Säädettävä portti..... 14





SVENSKA

- Samtliga skruvar i trappan efterdrages.
- Vid varmförzinkat utförande slipas eventuella ojämnheter på handledaren.

ENGLISH

- Torque all screws, nuts and bolts.
- Remove any zinc burrs and sand handrail smooth.

DEUTSCH

- Sämtliche Schrauben in der Treppe nachziehen.
- Bei einem verzinkten Handlauf ev. Unebenheiten nachschleifen.

SUOMI

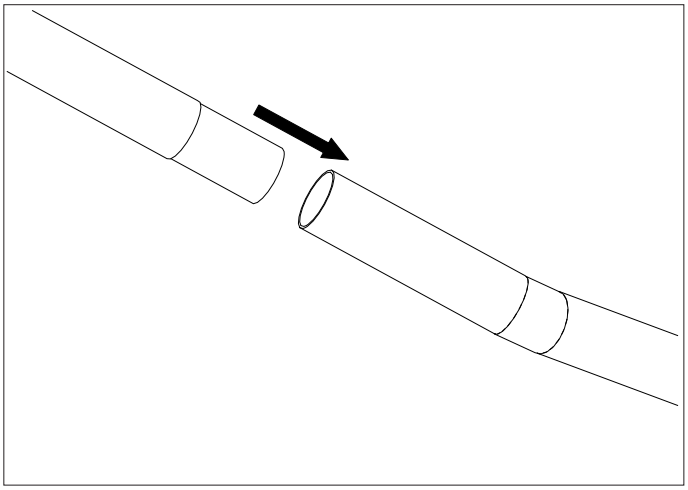
- Suorita ruuvien loppukiristys.
- Kuumasinkityssä portaassa hiotaan mahdolliset sinkin epätasaisuudet.

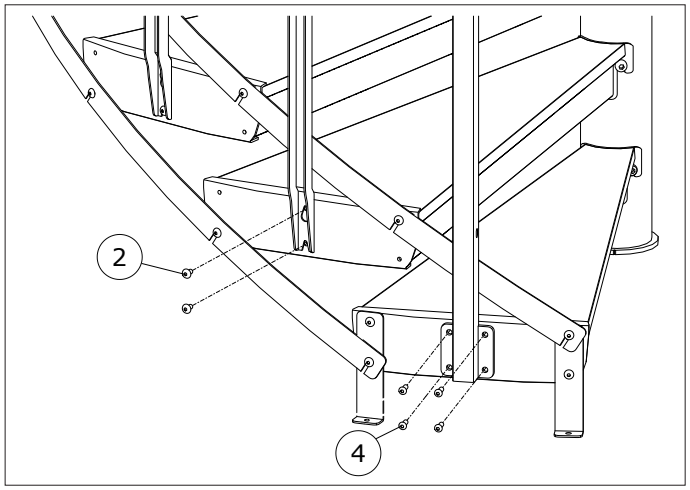
SVENSKA
Räcke med U-ståndare och bockad handledare.

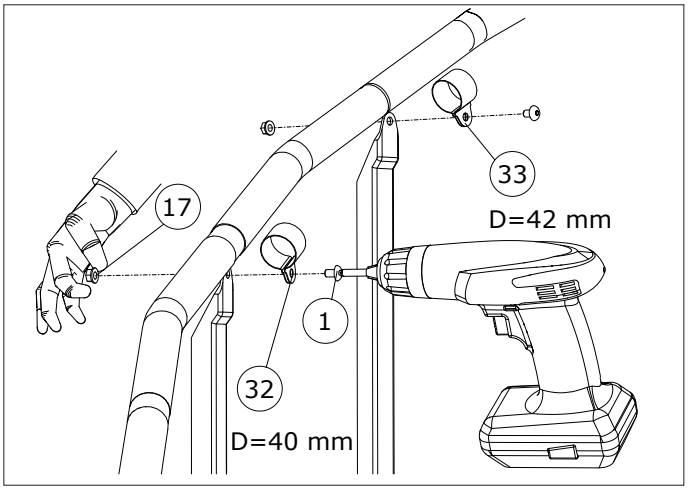
ENGLISH
Balustrade with channel-bar balusters and bent handrail.

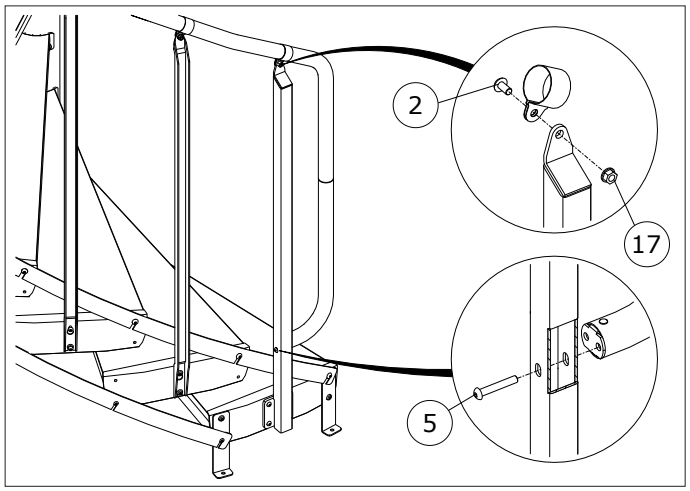
DEUTSCH
Geländer mit U-Geländerstäben und Edelstahlhandlauf (walzblank).

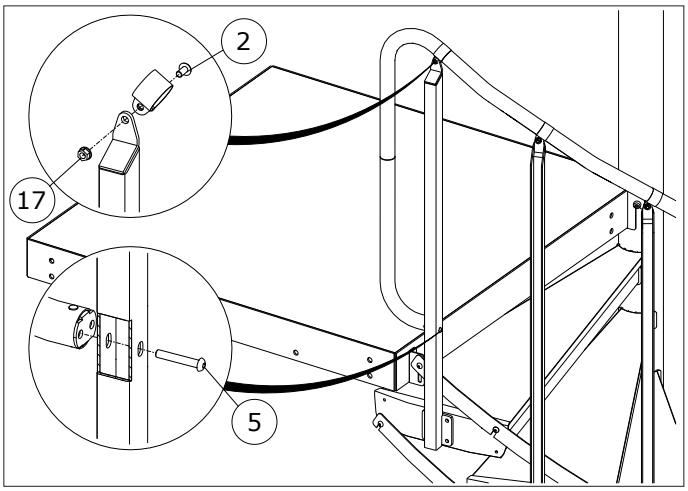
SUOMI
Kaidetolppana U-profiili, pokattu käsijohde.











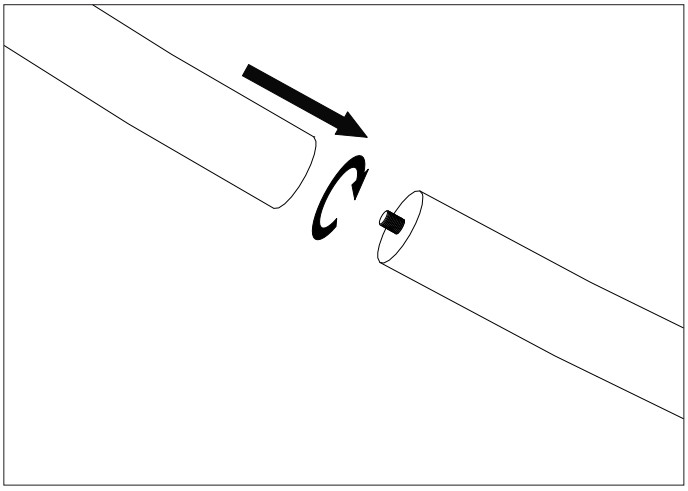
➡12

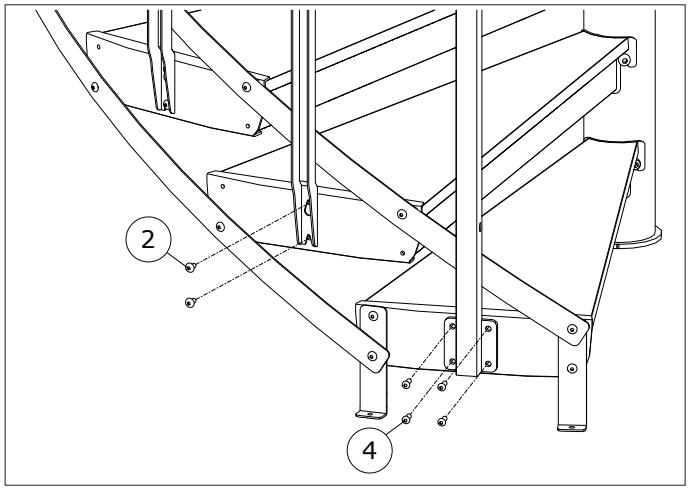
SVENSKA
Räcke med U-ståndare och trähandledare.

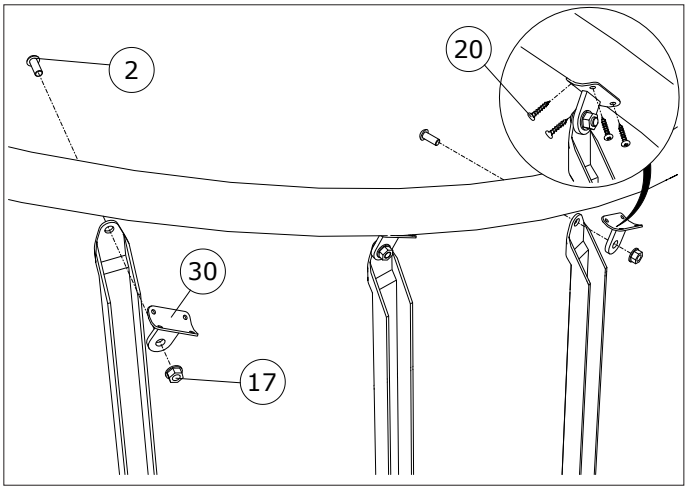
ENGLISH
Balustrade with channel-bar balusters and wood handrail.

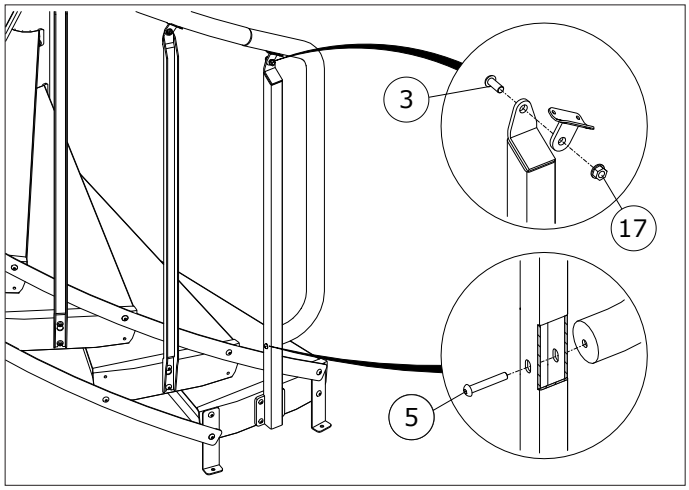
DEUTSCH
Geländer mit U-Geländerstäben und Holzhandlauf.

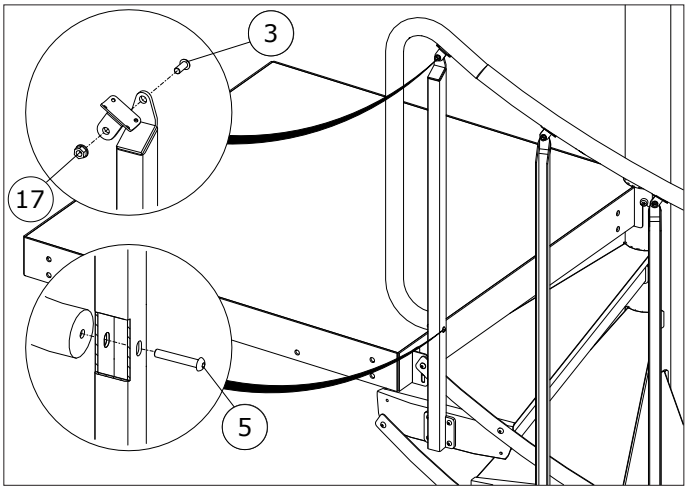
SUOMI
Kaidetolppana U-profiili, käsijohde puusta.











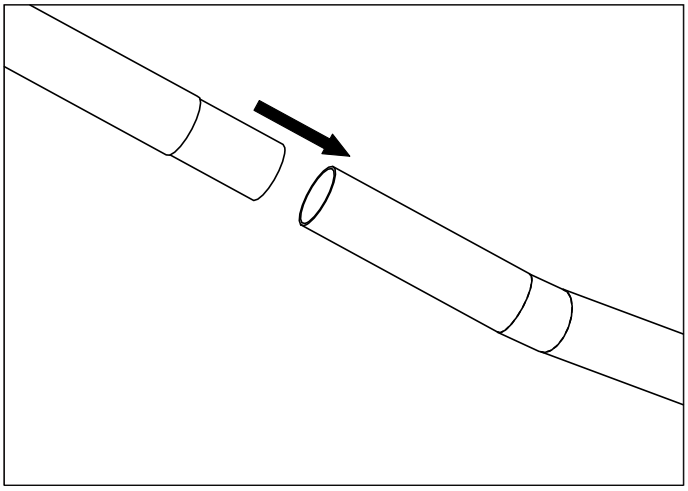
➡12

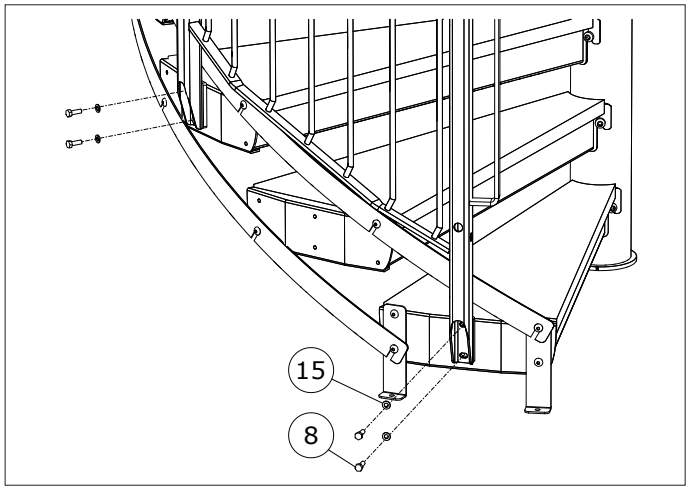
SVENSKA
Rundstångsräcke och bockad handledare.

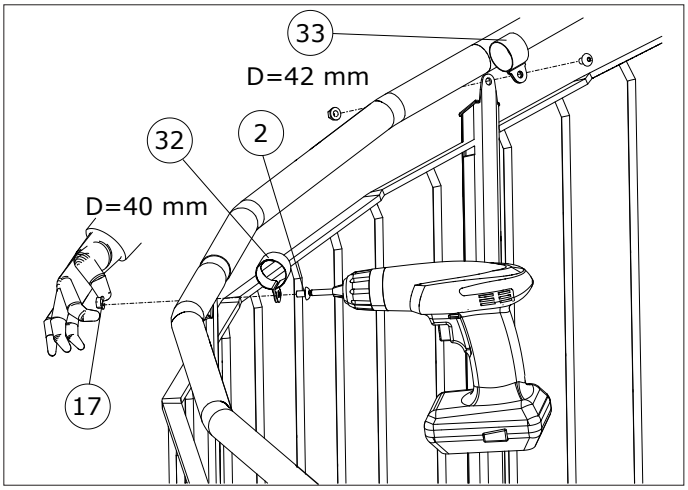
ENGLISH
Balustrade with round bar balusters and bent handrail.

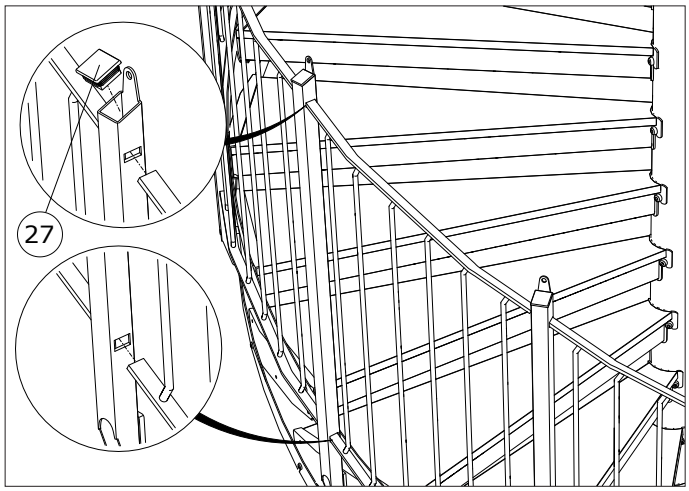
DEUTSCH
Rundstab-Geländer und Edelstahlhandlauf (walzblank).

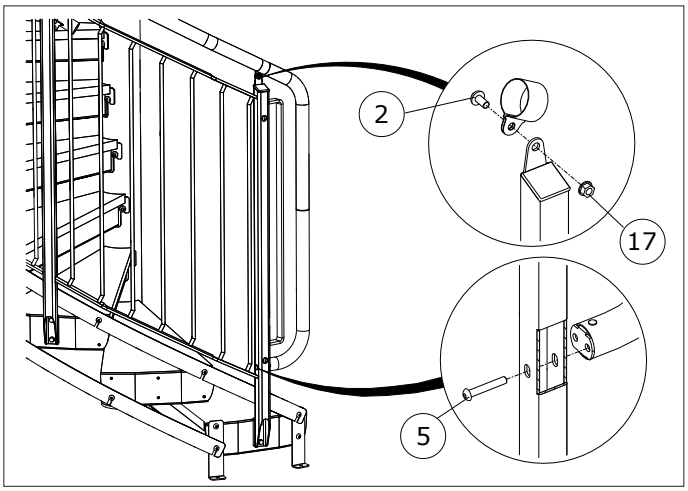
SUOMI
Pyörötankokaide, pokattu käsijohde.

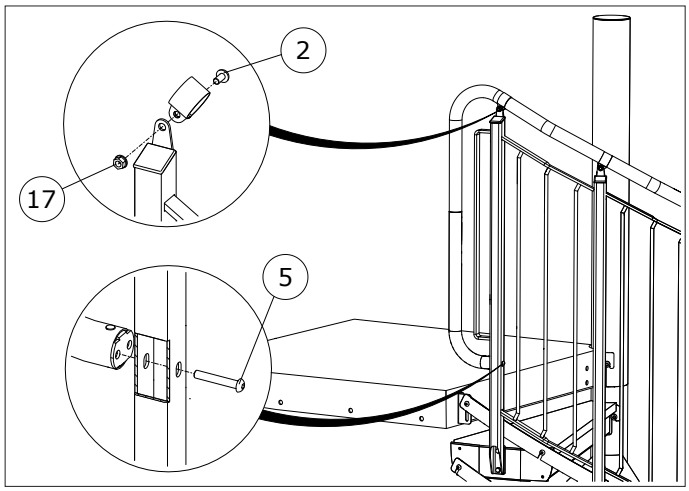












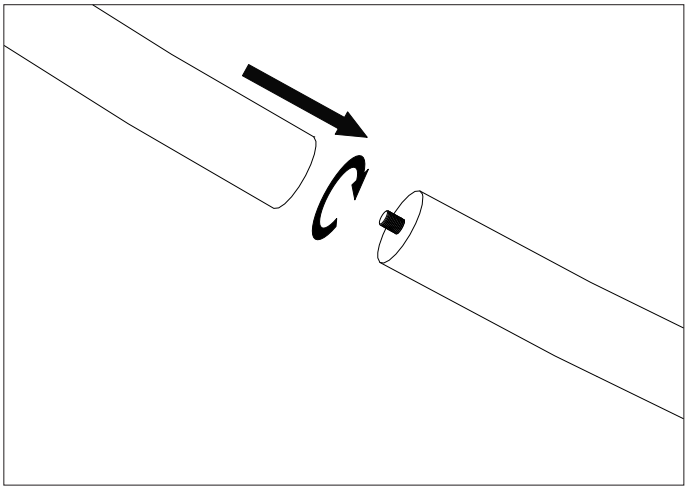
➡12

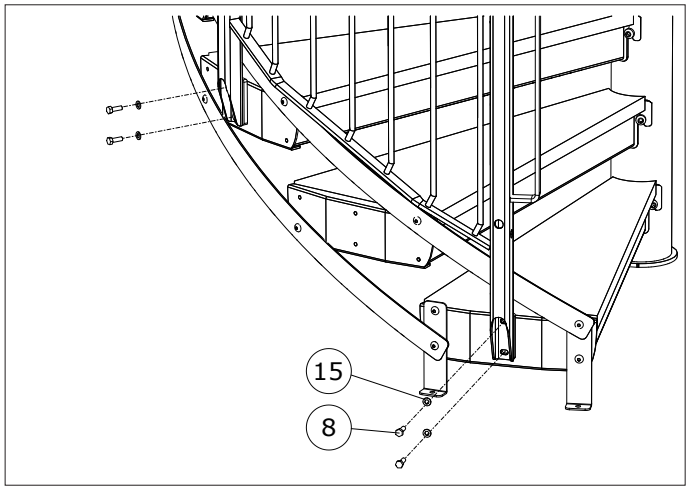
SVENSKA
Rundstångsräcke och trähandledare.

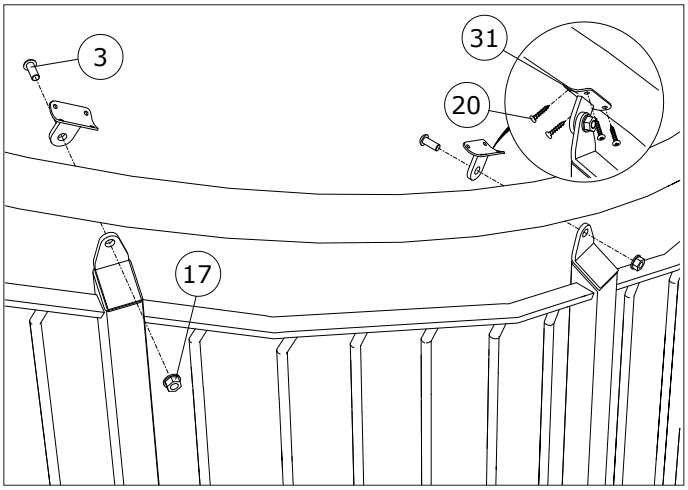
ENGLISH
Balustrade with round bar balusters and wood handrail.

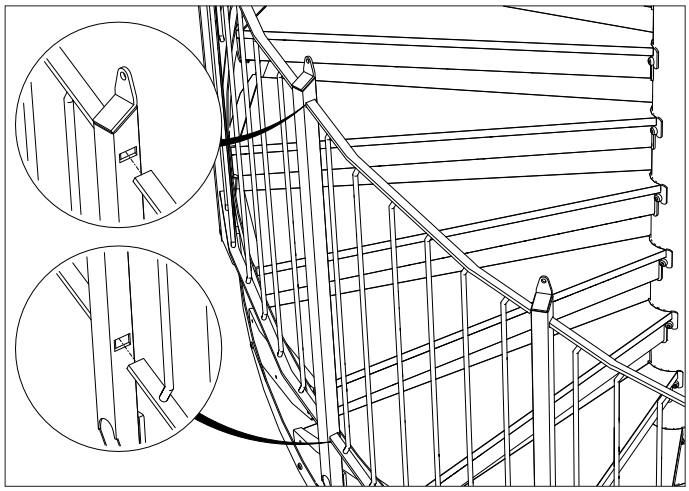
DEUTSCH
Rundstab-Geländer und Holzhandlauf.

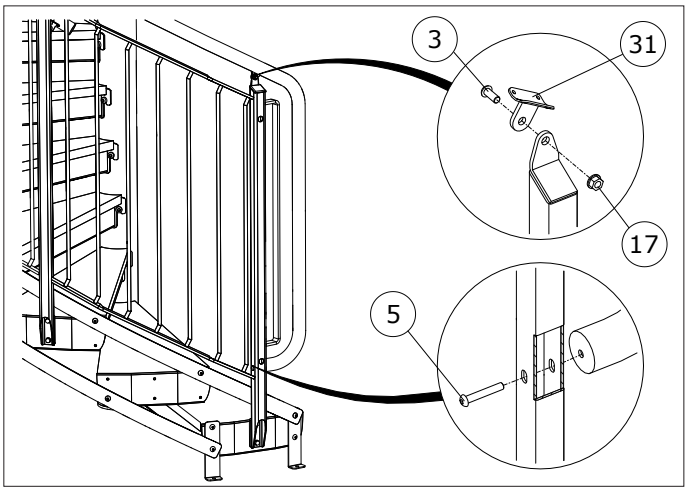
SUOMI
Pyörötankokaide, käsijohde puusta.

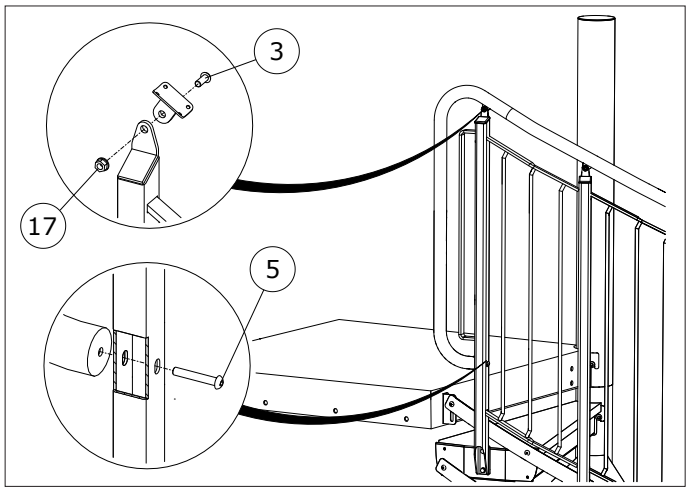












➡12

SVENSKA
Extra handledare och innerhandledare.

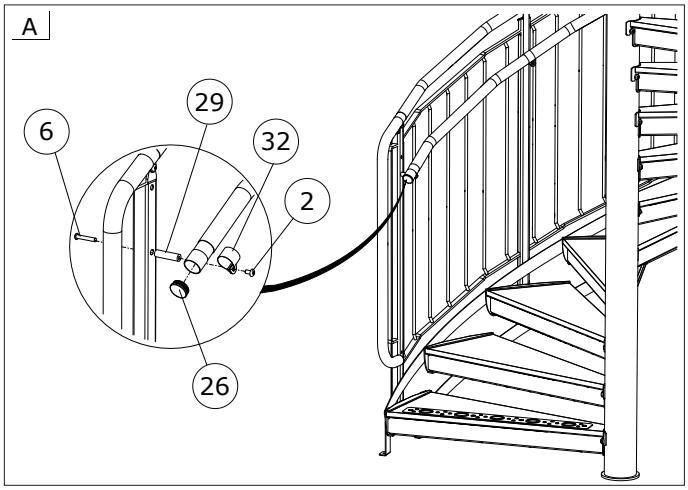
ENGLISH
Additional handrail and inner handrail.

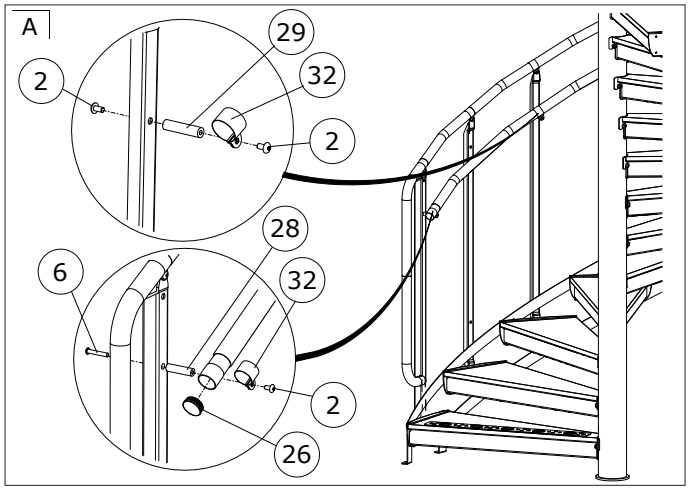
DEUTSCH
Extra Handlauf und Innenhandlauf.

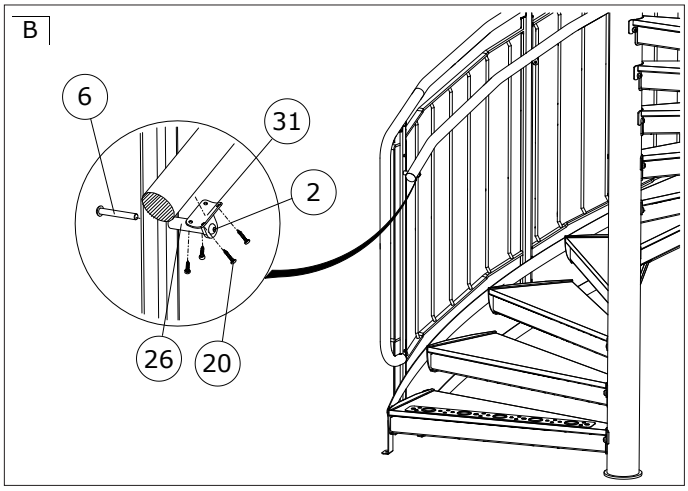
SUOMI
Ylimääräinen käsijohde, keskiputken käsijohde.

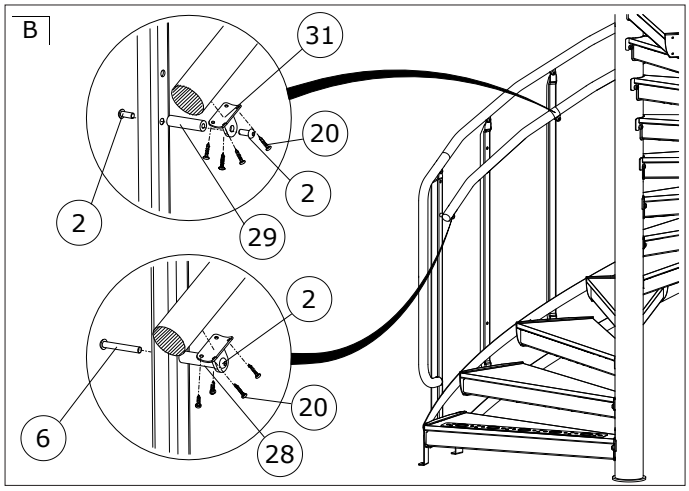
A Bockad handledare / Bent handrail / Edelstahlhandlauf / Pokattu käsijohde

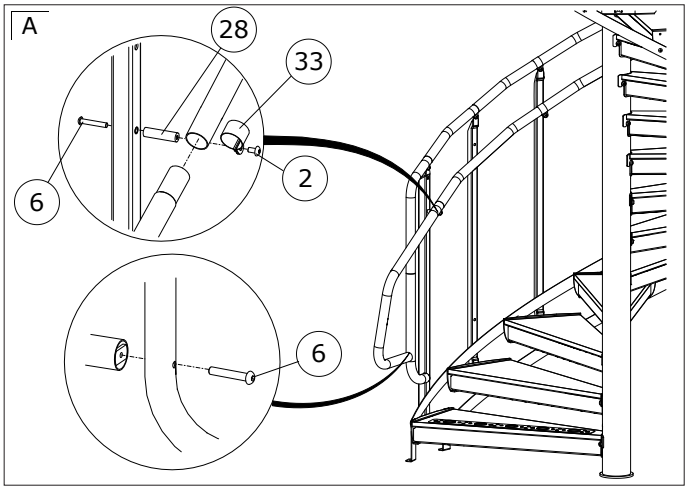
B Trähandledare / Wood handrail / Holzhandlauf / Käsijohde puusta

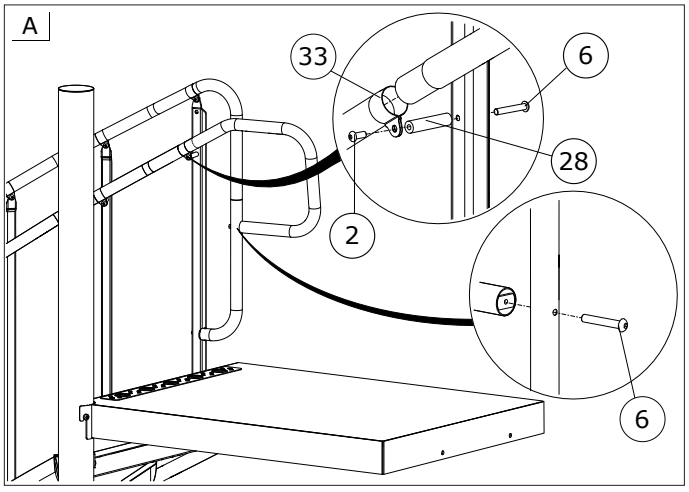












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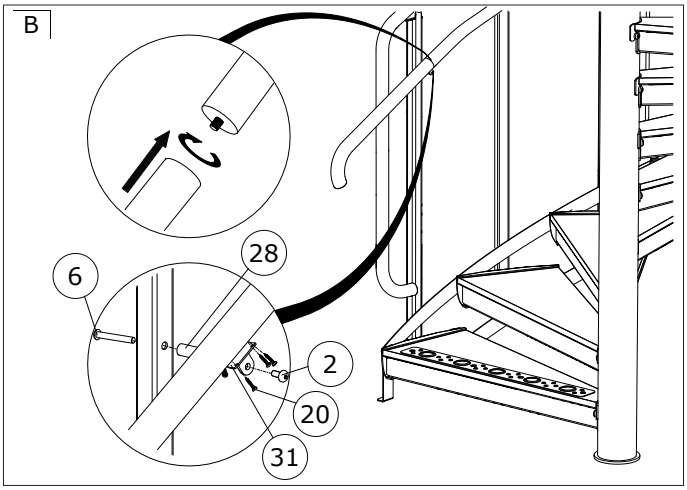
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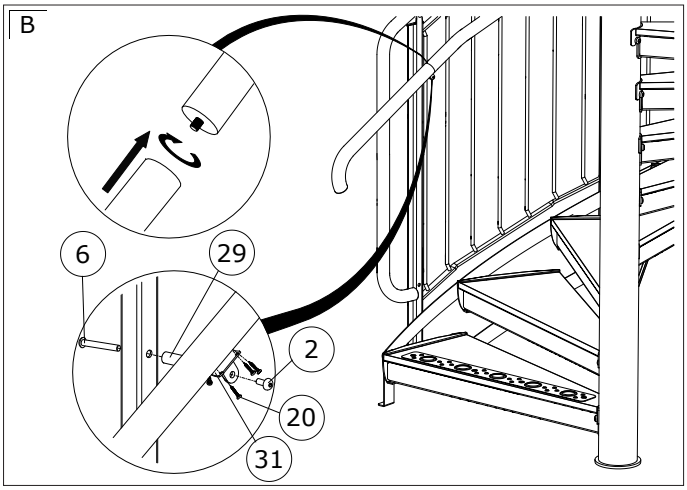
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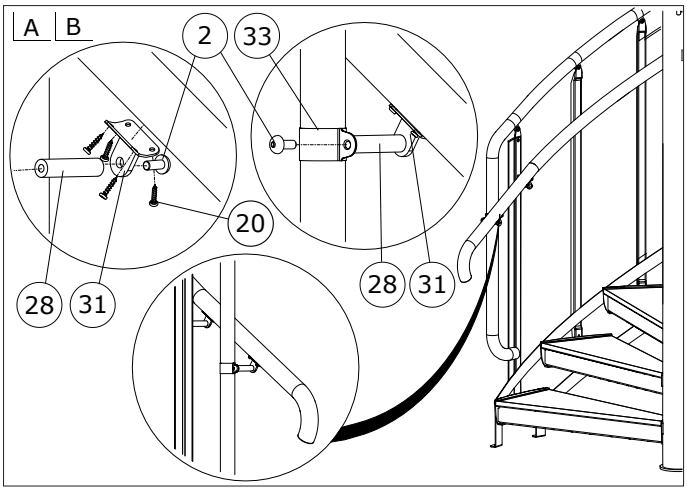
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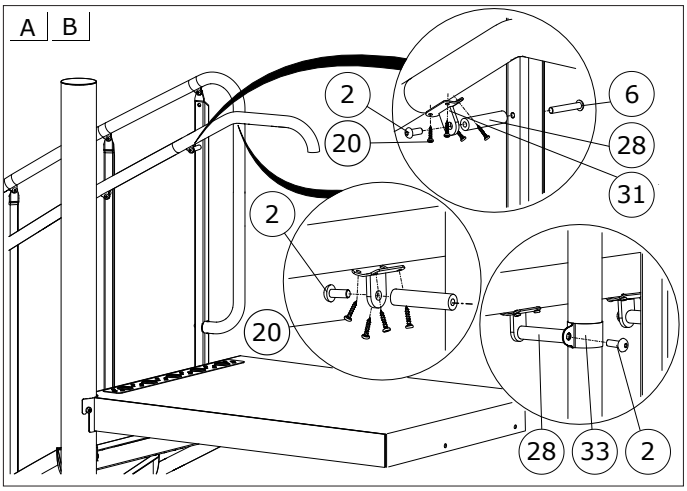
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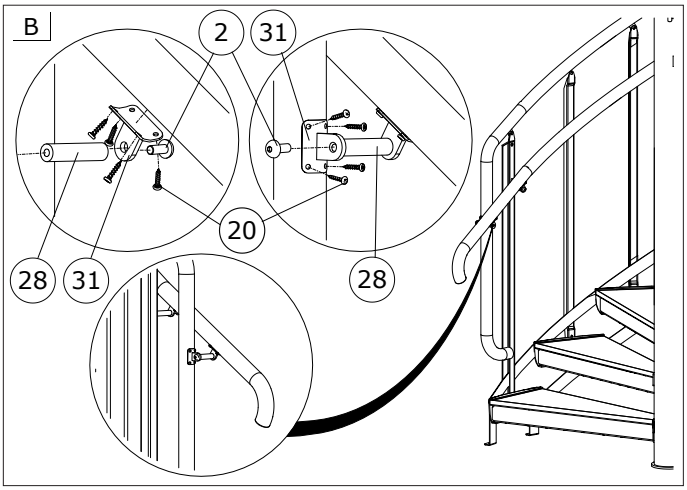
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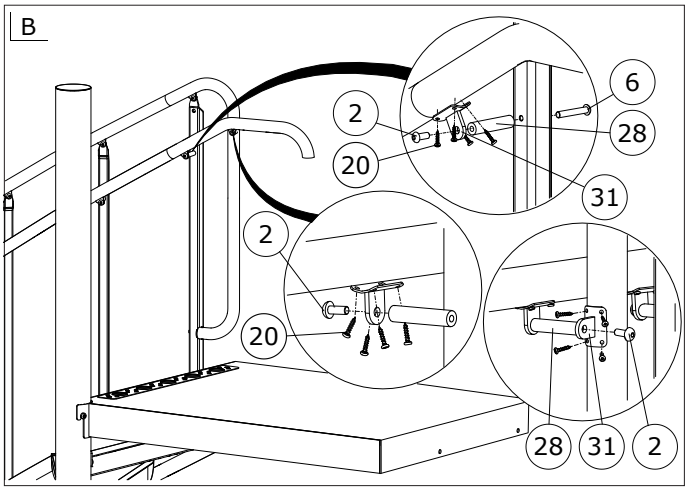
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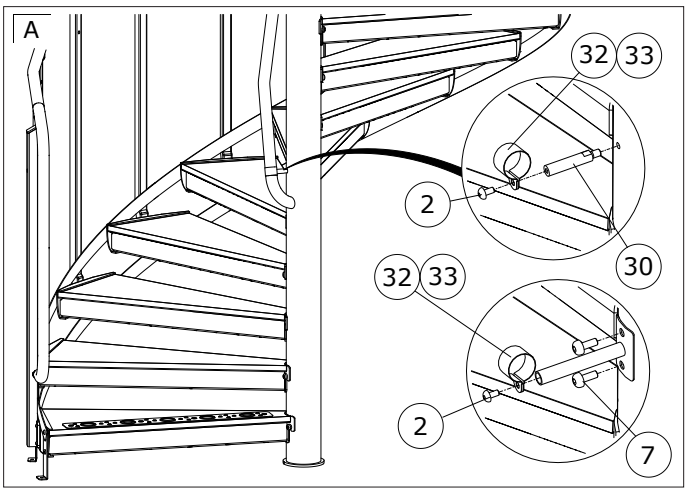
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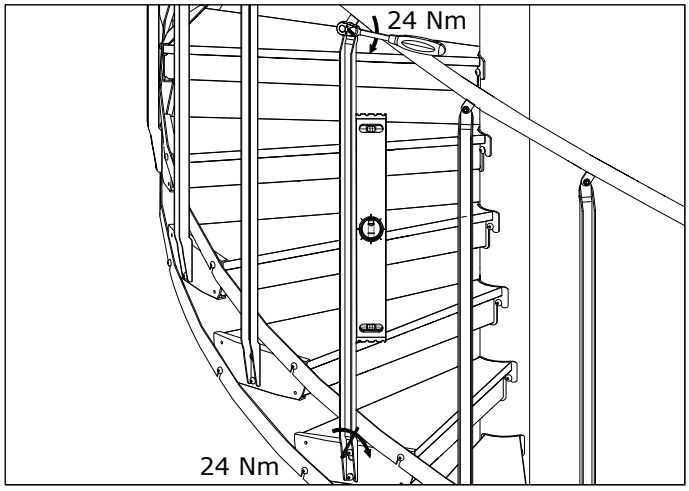
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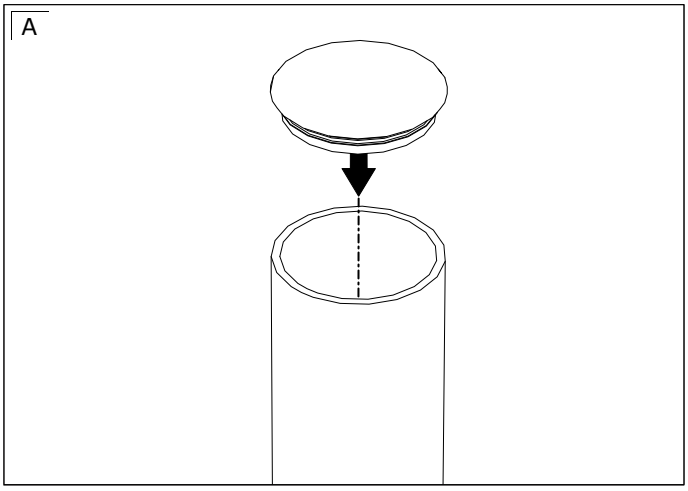
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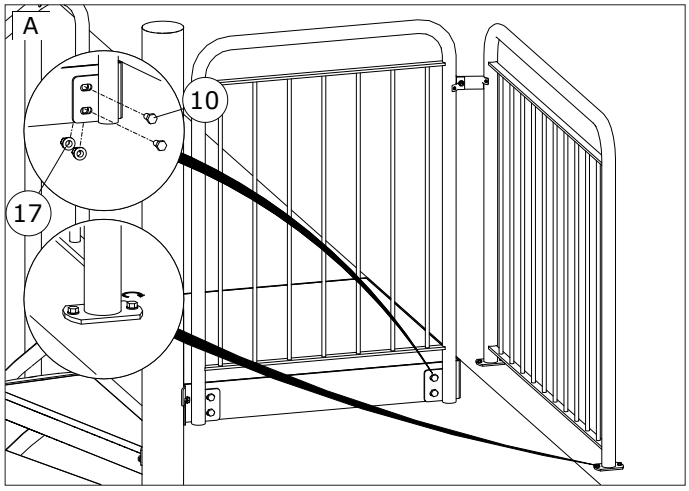
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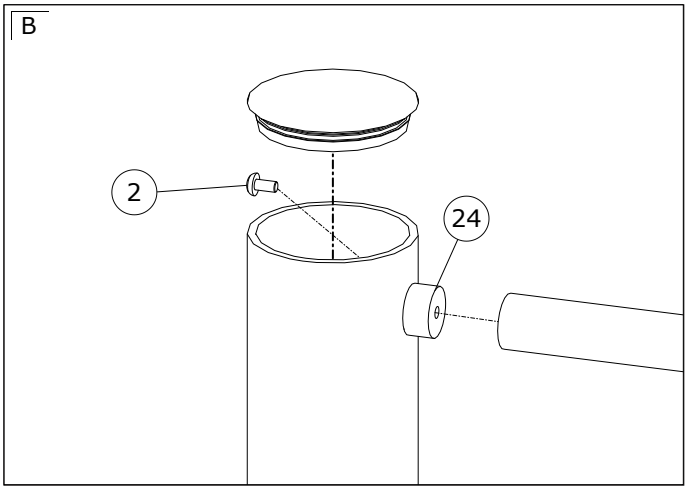
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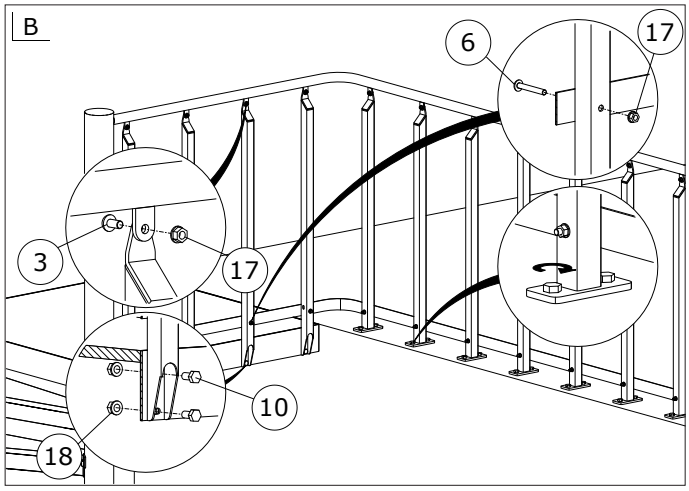
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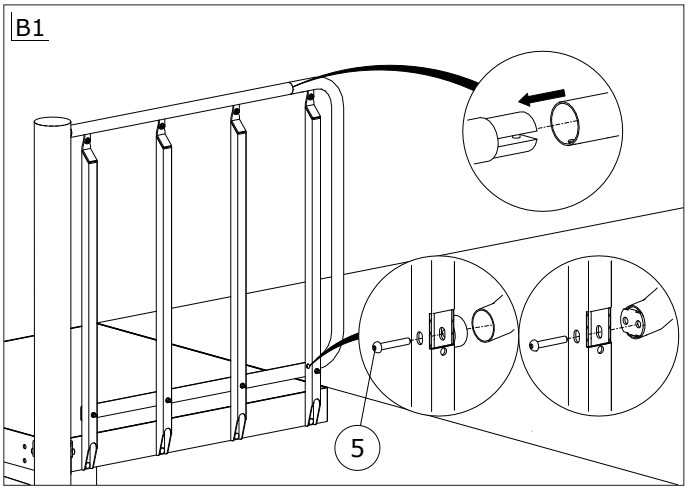
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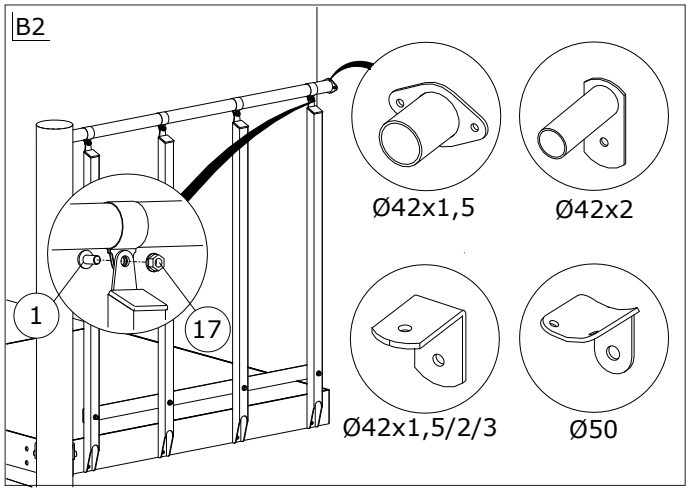
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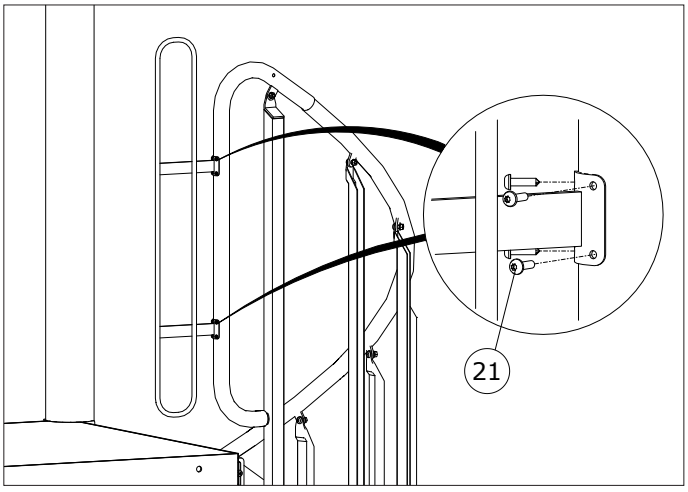
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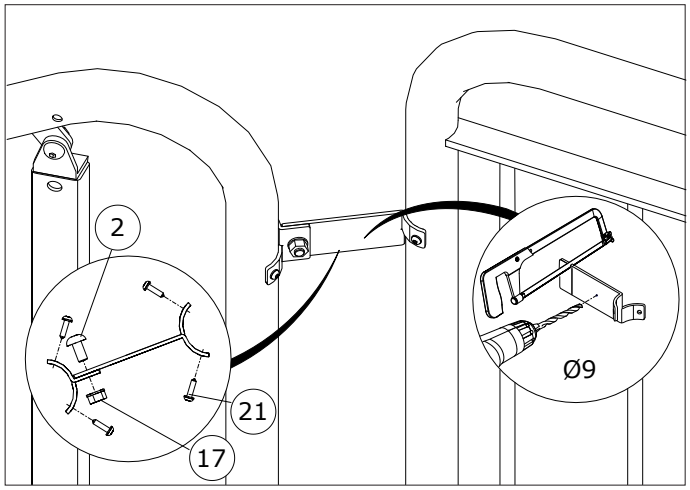
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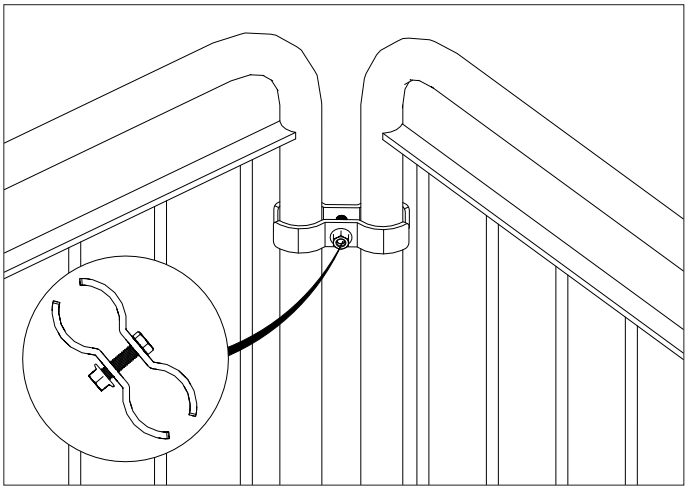

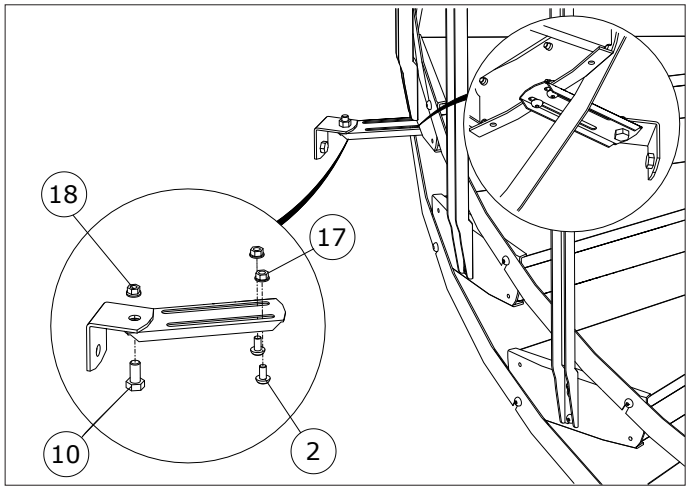
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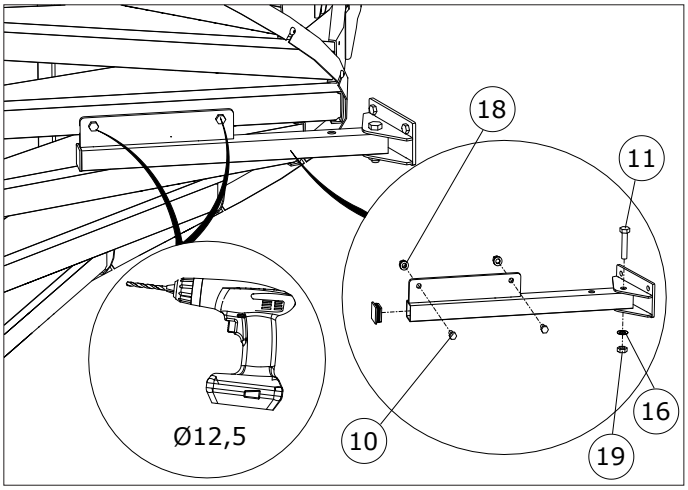
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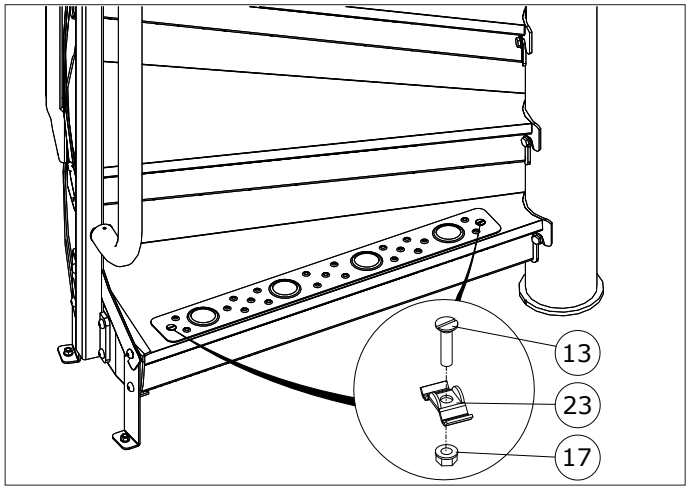
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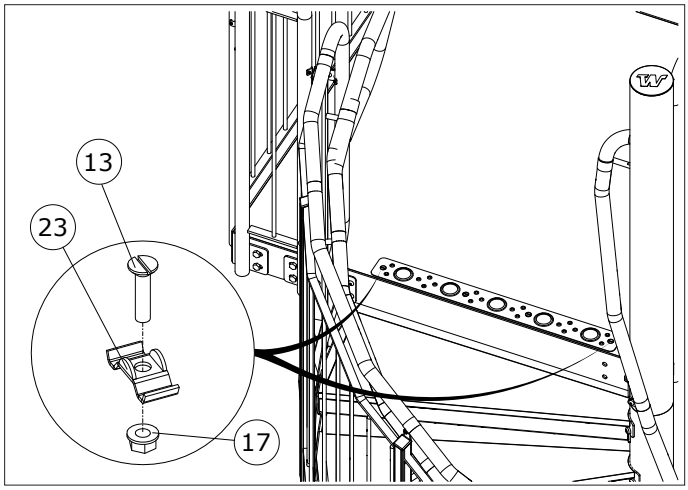
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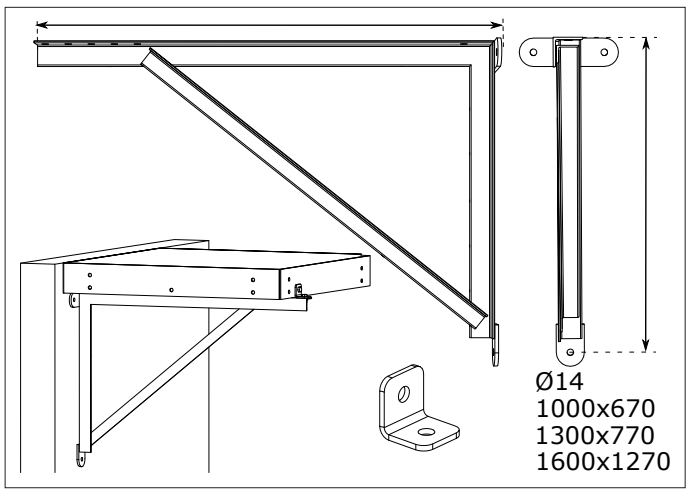
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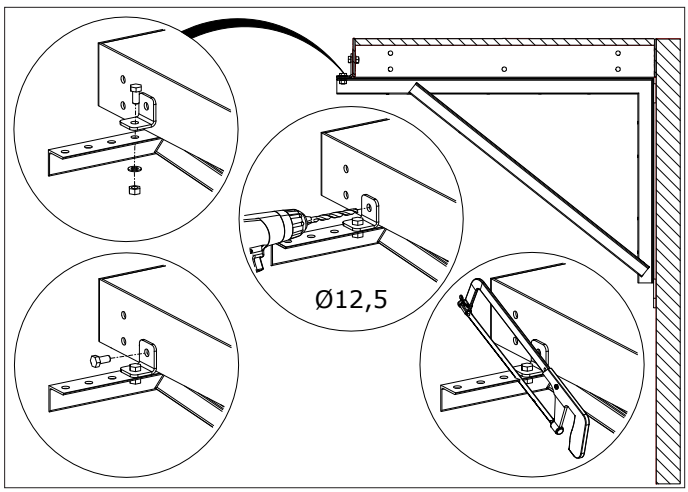
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SVENSKA

Tillval.

ENGLISH

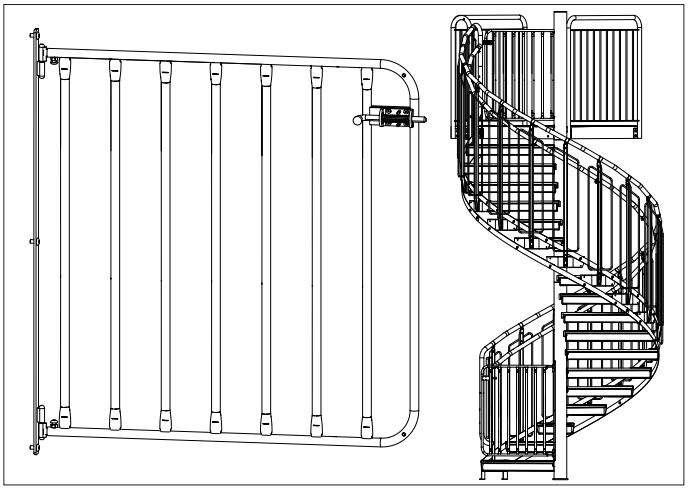
Accessories.

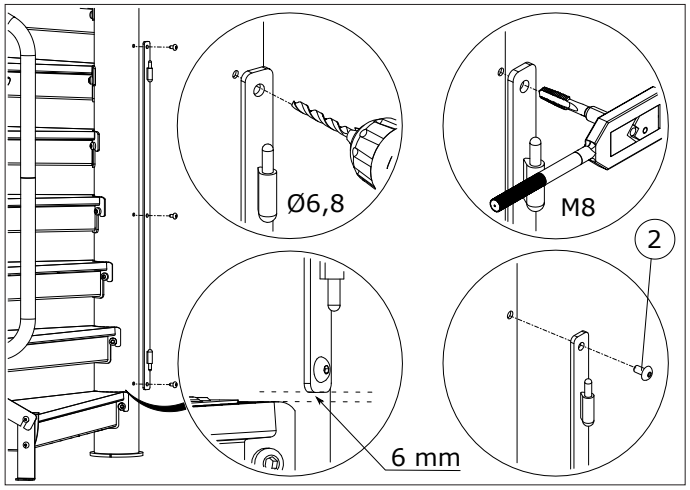
DEUTSCH

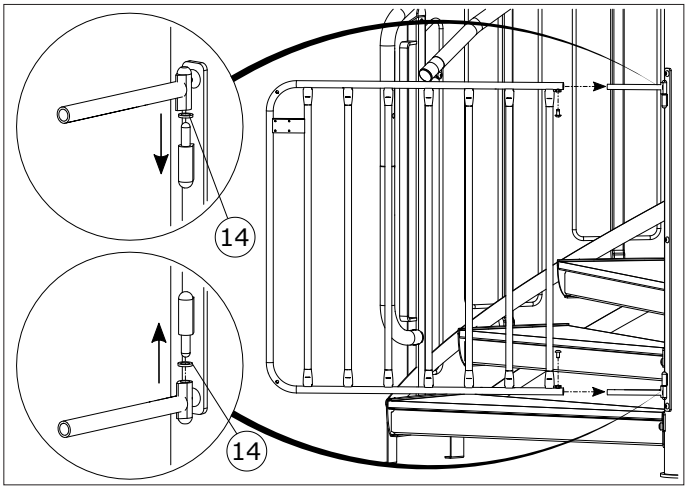
Option Zubehör.
(Nicht in Standardlieferung enthalten.)

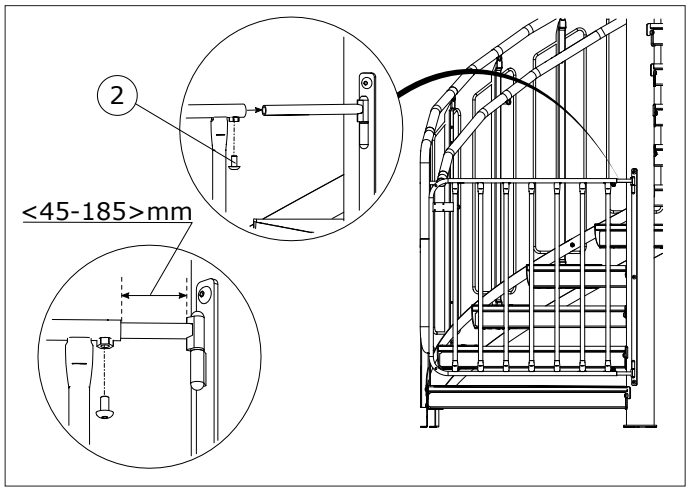
SUOMI

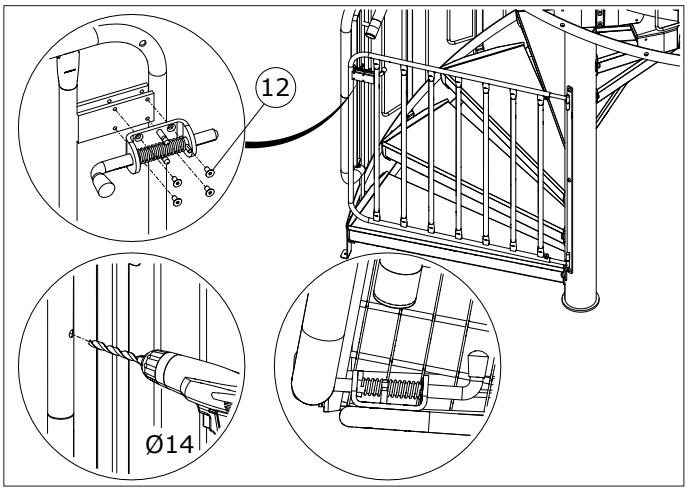
Mahdolliset lisäosat.

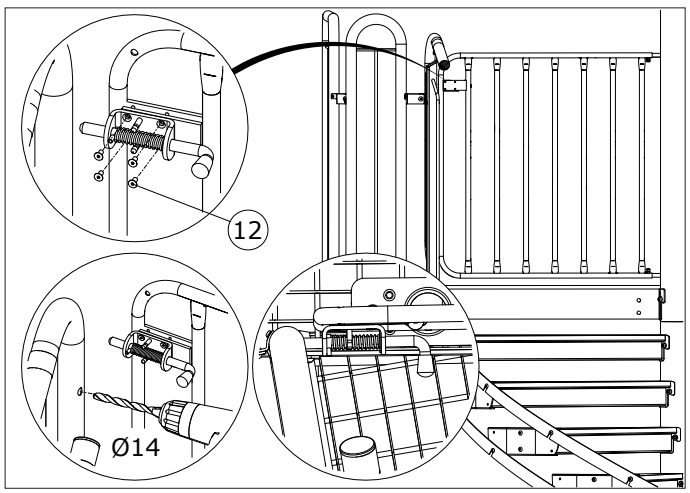












Weland AB
Malmgatan 34
Box 503
333 28 Smålandsstenar
Sverige

Tel. +46(0)371-344 00
E-mail: info@weland.se
Internet: weland.se

Weland AS
Svennerudveien 34
2016 Frogner
Norge

Tel. 46 93 91 00
E-mail: weland@weland.no
Internet: weland.no

Weland & Sønner A/S
Rugvænget 32
2630 Taastrup
Danmark

Tel. 43 99 75 55
E-mail: weland@weland.dk
Internet: weland.dk

Weland GmbH
Spenglerstr. 89-91
23556 Lübeck
Deutschland

Tel. 0451-899 41-0
Fax. 0451-899 41-50
E-mail: info@weland.de
Internet: weland.de

Weland Oy
Peltotie 31
28400 Ulvila
Suomi

Puh. 02-6343 900
E-mail: info@weland.fi
Internet: weland.fi