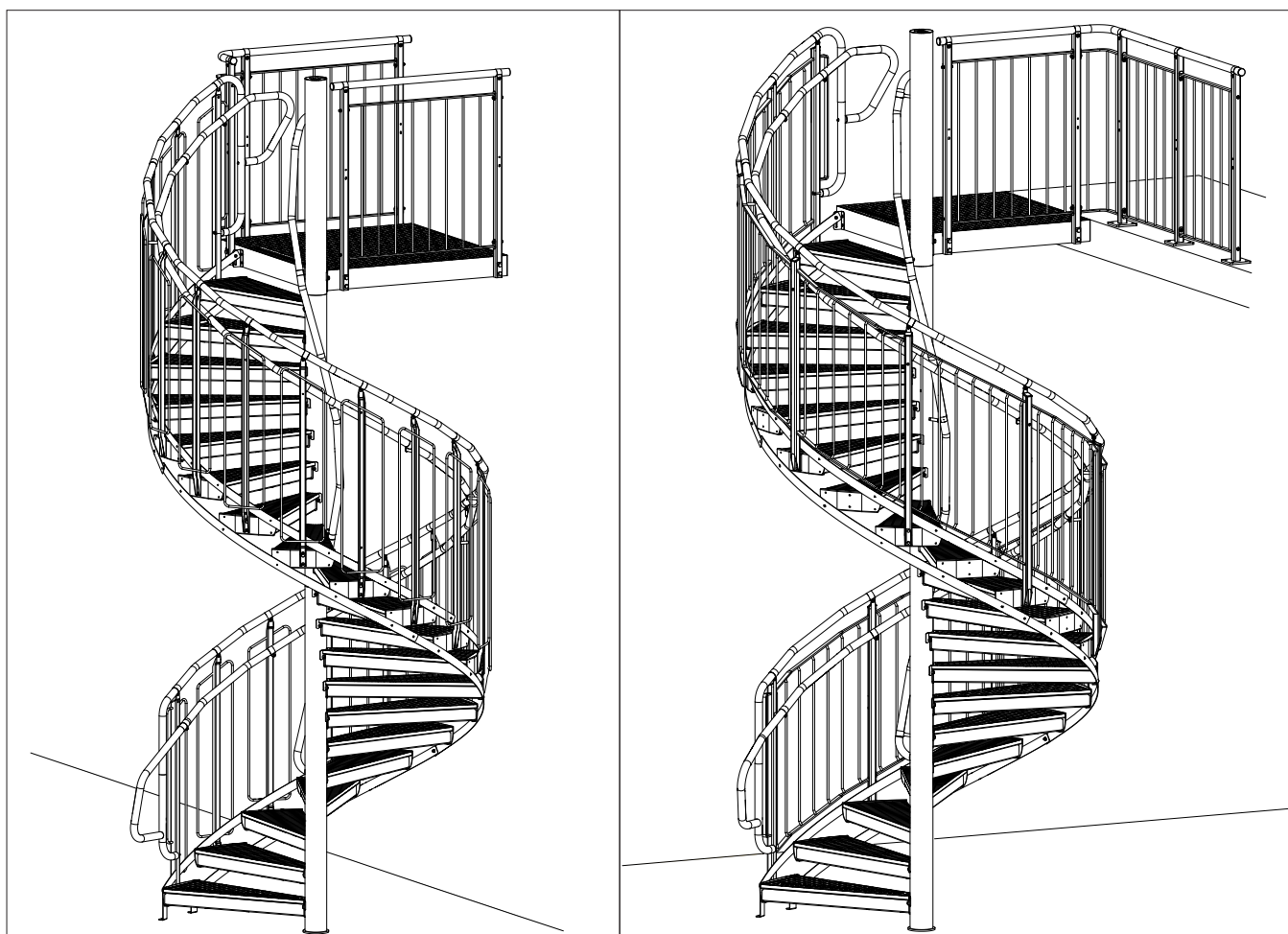


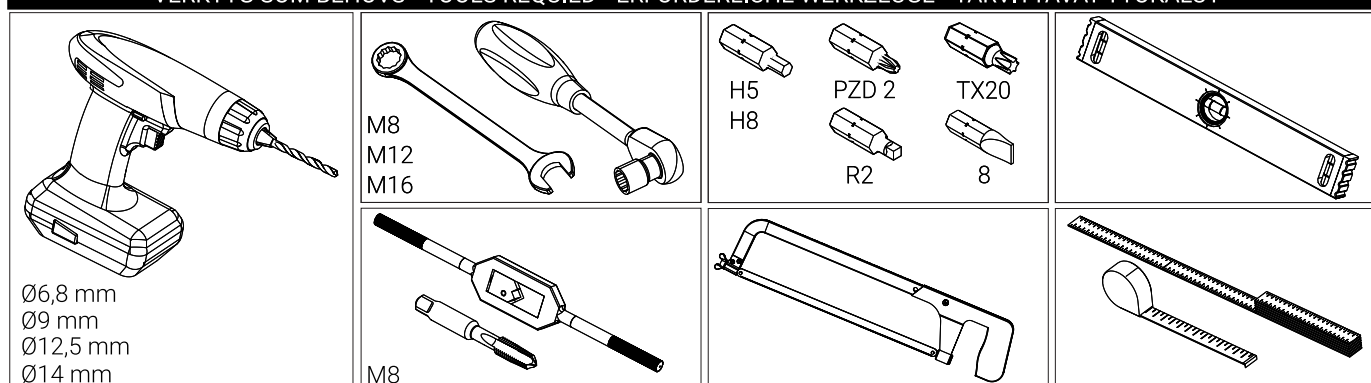
SPIRALTRAPPA
SPIRAL STAIRCASE
SPINDELTREPPE
KIERRESPORRAS



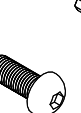
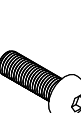
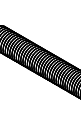
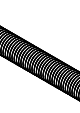
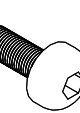
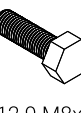
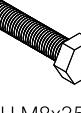
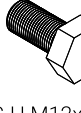
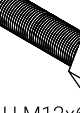
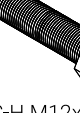
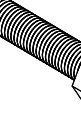
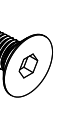
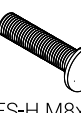
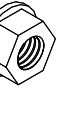
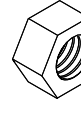
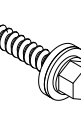
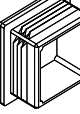
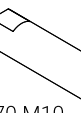
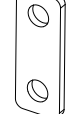
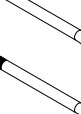
WELAND



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



DETALJSPECIFIKATION • SPECIFICATION OF COMPONENTS • EINZELTEIL-SPEZIFIKATION • OSALUETTELO

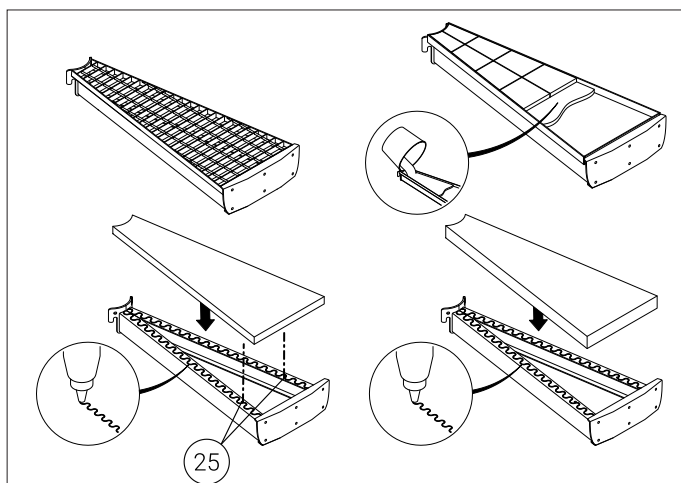
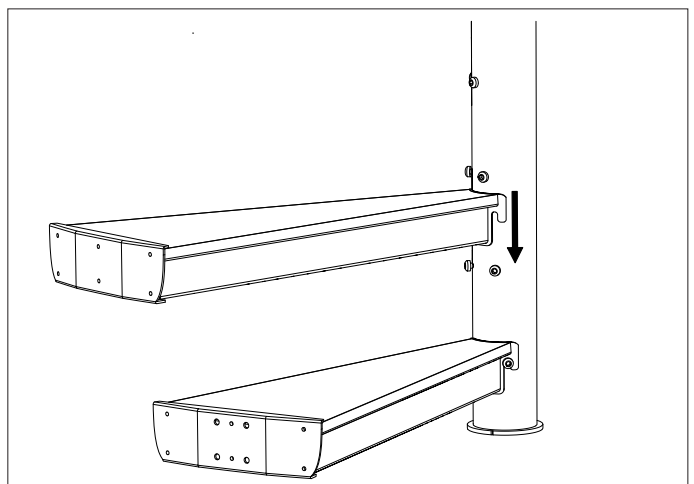
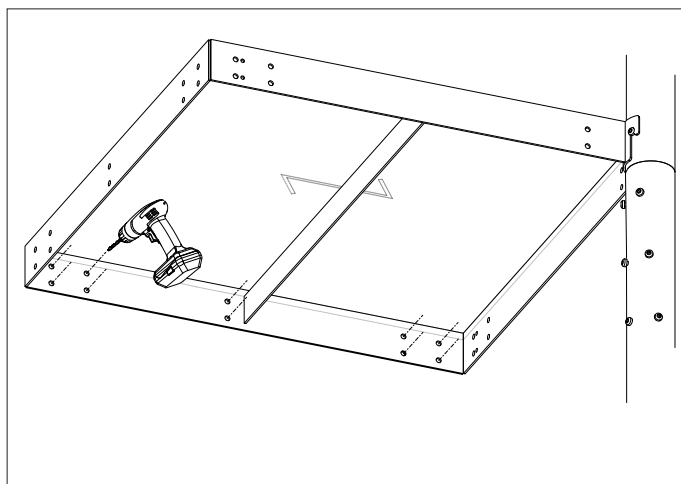
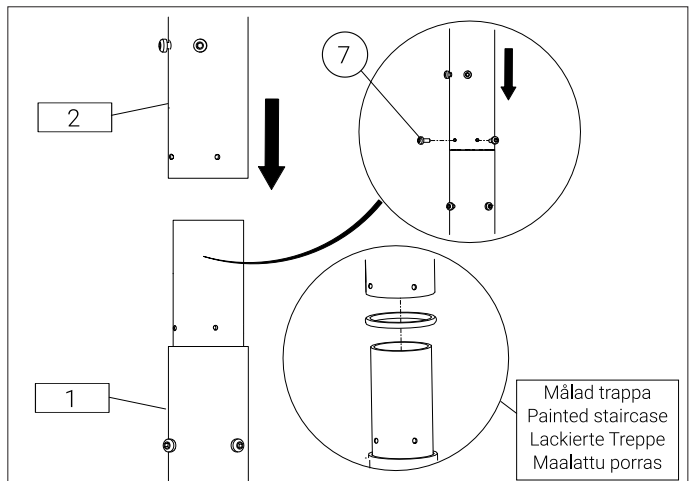
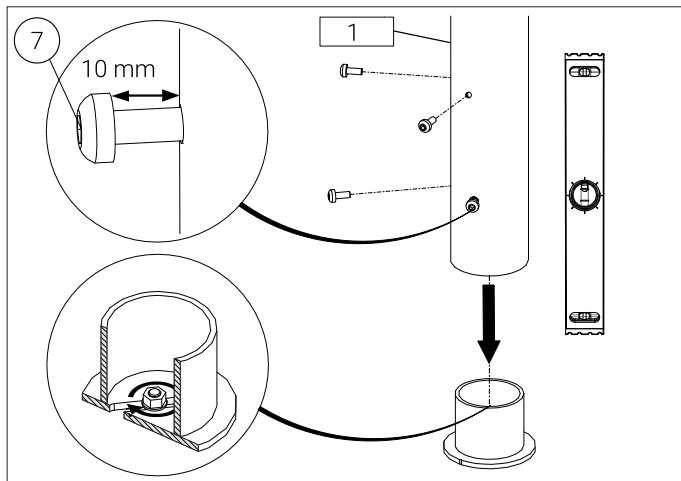
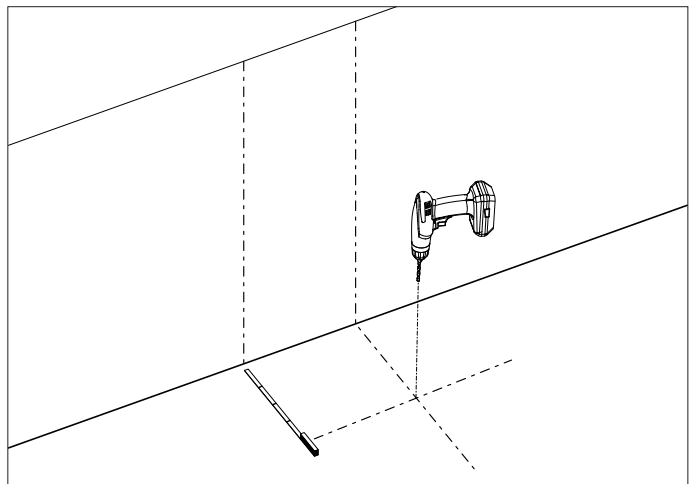
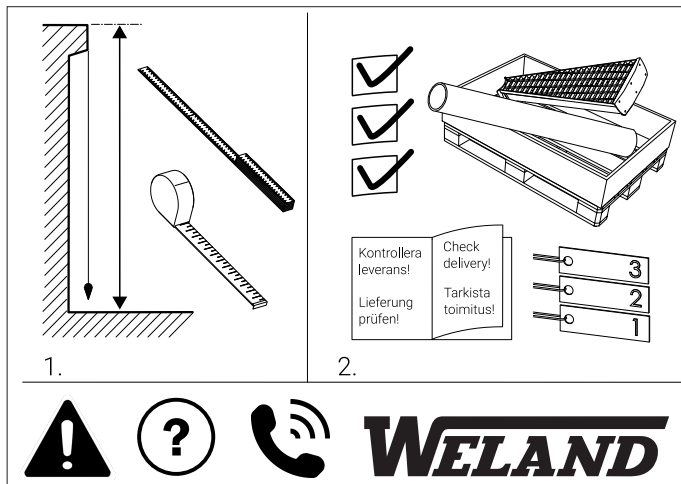
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7  H8 K6S M10x25, rf A2 164610253	8  M6S 12.9 M8x25, Zinkflake 164608253	9  M6S-H M8x35, fzv 164608351	10  M6S-H M8x60, fzv 163606001	11  M6S-H M12x25, Zn/Ni 164612251	12  M6S-H M12x65, fzv 164612651
13  M6S-H M12x75, Zn/Ni 164612751	14  M6S M16x80, fzv 164616801	15  H5 MF6S M5x10, rf A2 164605102	16  8 MFS-H M8x35, Zn/Ni 1636035041	17  Ø13x2 1640803	18  M8, fzv 16481
19  M16, fzv 164161	20  M6MF M8, rf A2 1646082	21  M6MF M12, fzv 164612002	22  M16, fzv 164616001	23  TX20 TKT 4x20, rf A2 1644202	24  R2 SH15 4,2x16, C4 16405162
25  PZD 2 TKX SPAX 5x25, fzb 1645254	26  STAPS 5,5x26, rf 16406262	27  33X20, ZM310 163332001	28  Ø42x1,5 759ÄH42	29  Ø42x2/3 759ÄH421	30  40x40x1,5/3 759ÄH40
31  Ø16X62, rf A2 669EHK1	32  Ø16X70, rf A2 669EH1	33  Ø16X70 M10, rf A2 669IH	34  vfz 662255351	35  Ø40, rf 16342012	36  Ø42, rf 16342013
37  Ø42, rf 164803051	38  80x30x5, ZM310 164803051	39  U-Bygel, M6, Zn/Ni 16466UB2	40  Ø42x1,5, ZM310 669584651		

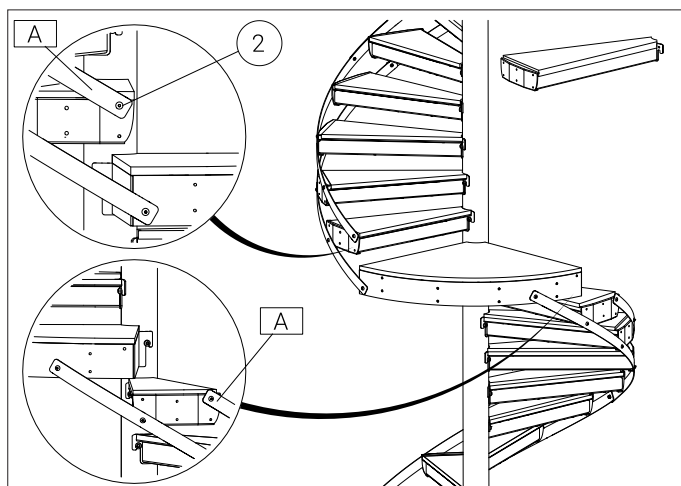
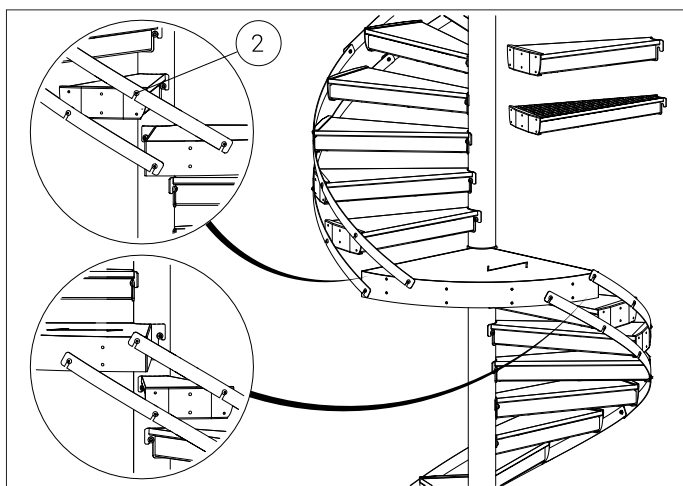
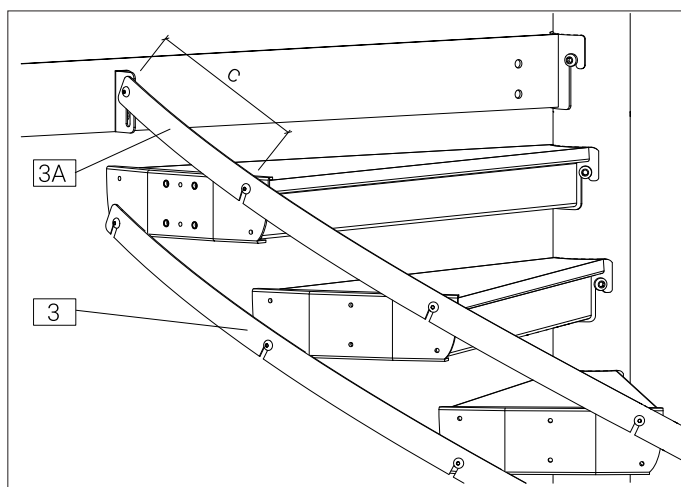
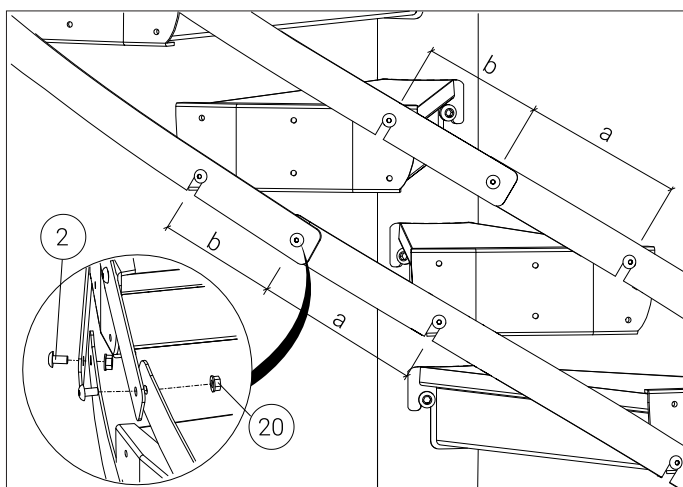
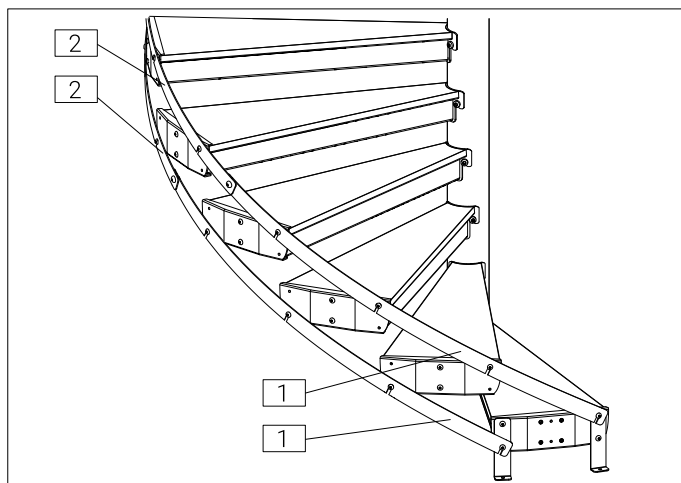
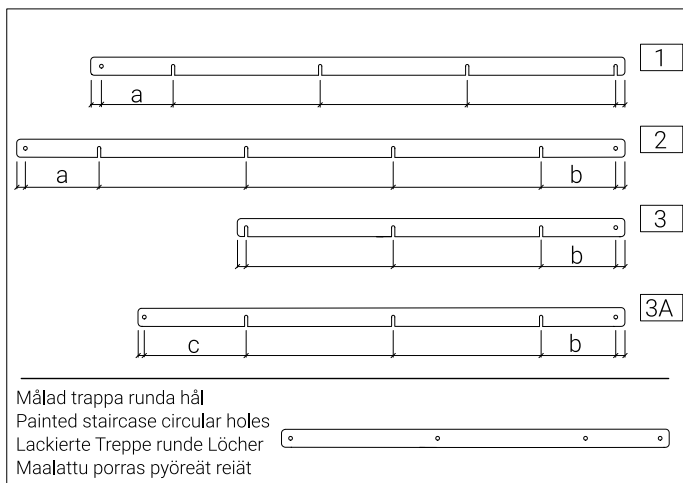
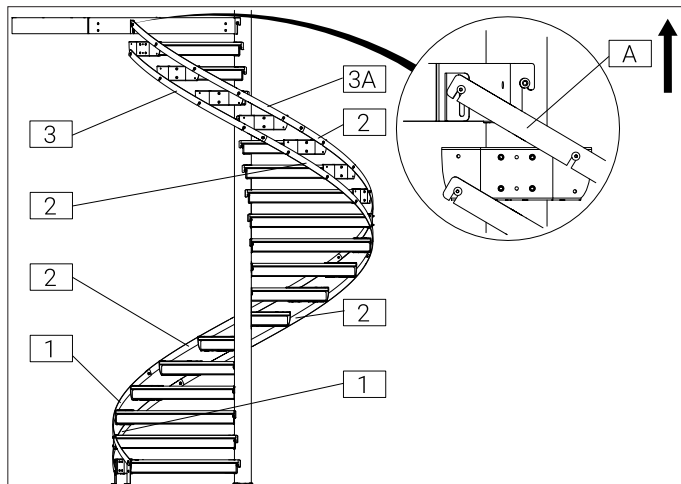
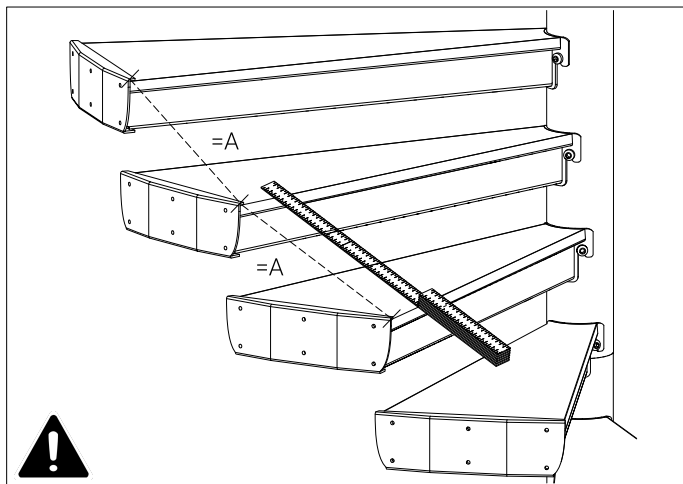
SVENSKA - Bultdetaljer för infästning mot befintlig konstruktion ingår ej.

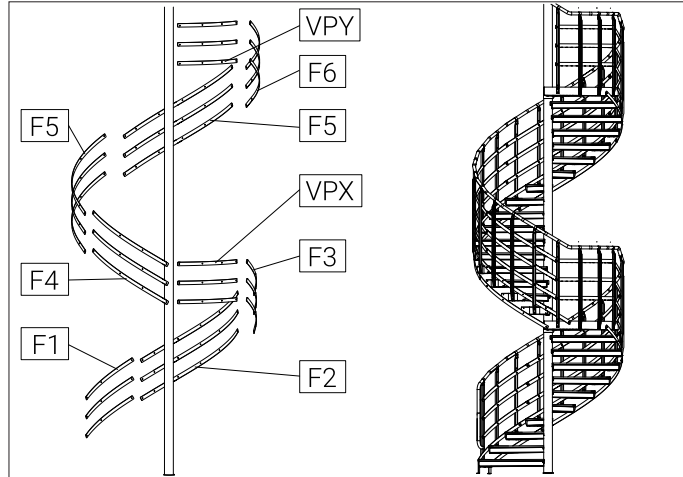
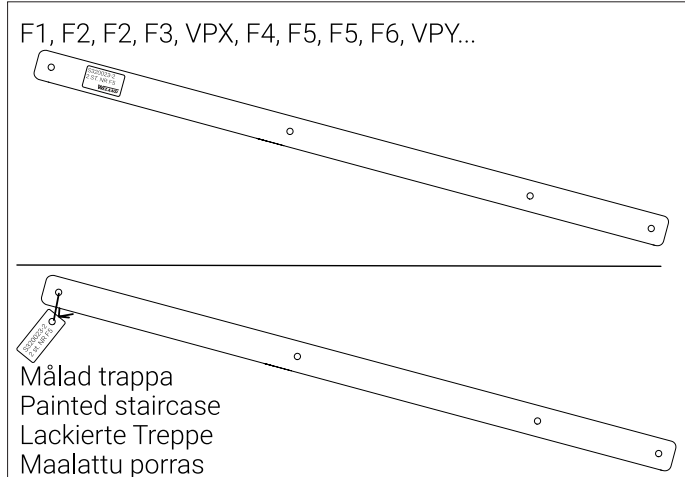
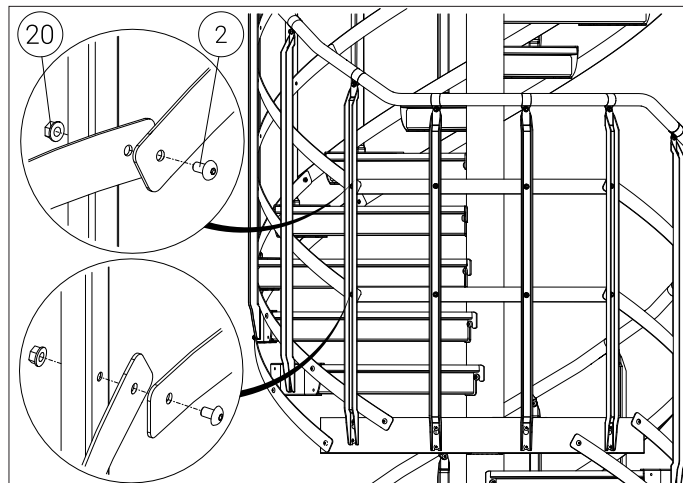
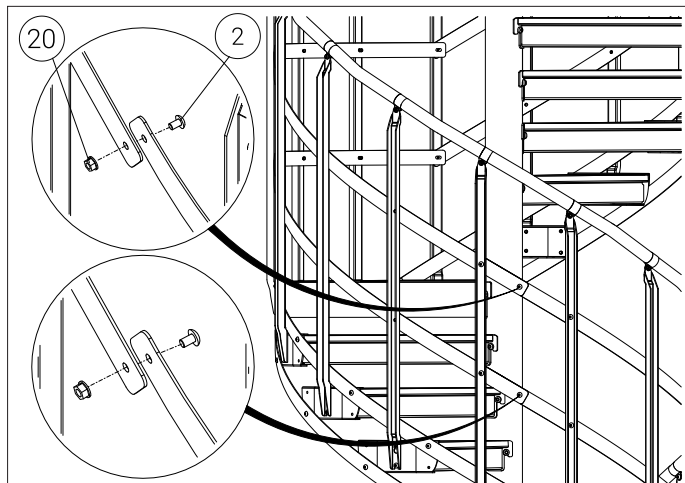
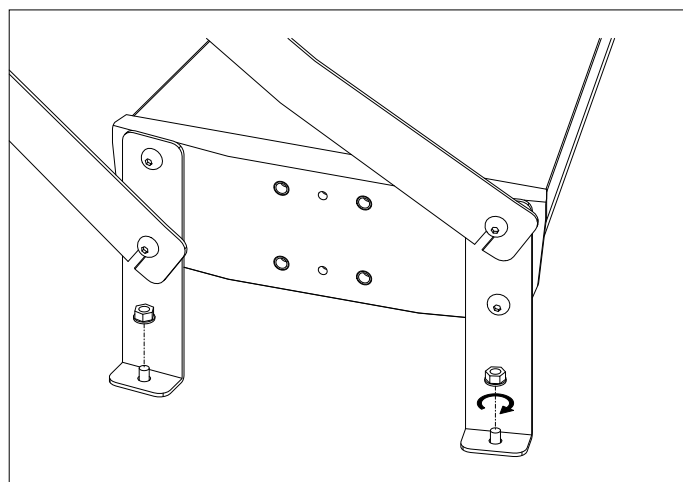
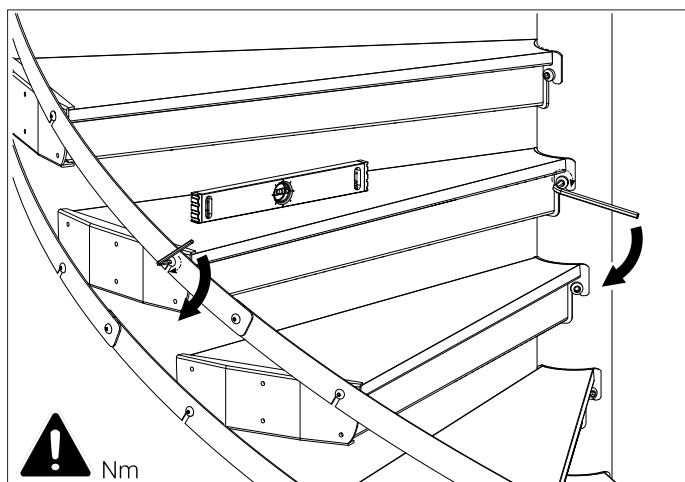
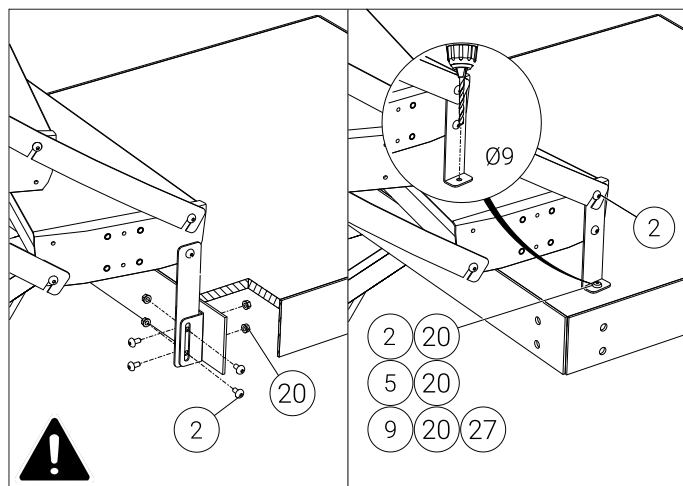
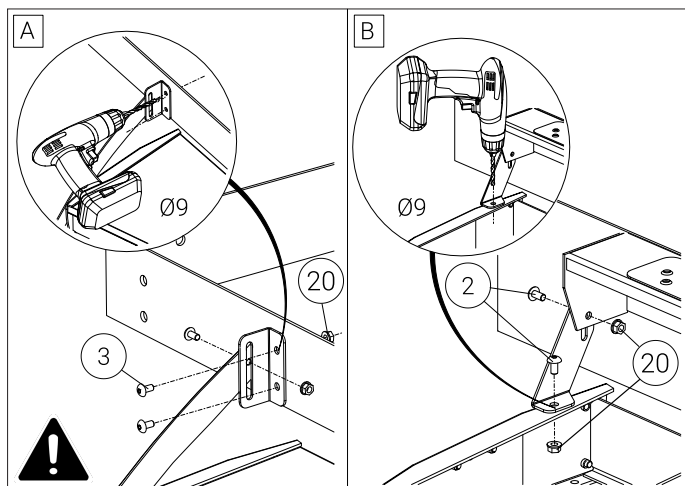
ENGLISH - Bolts for fastening to wall or floor is not included in delivery.

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

SUOMI - Kiinnityspultit runkorakenteisiin eivät sisälly toimitukseen.







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

DEUTSCH - Auswahl von Geländer- und Handlauftypen

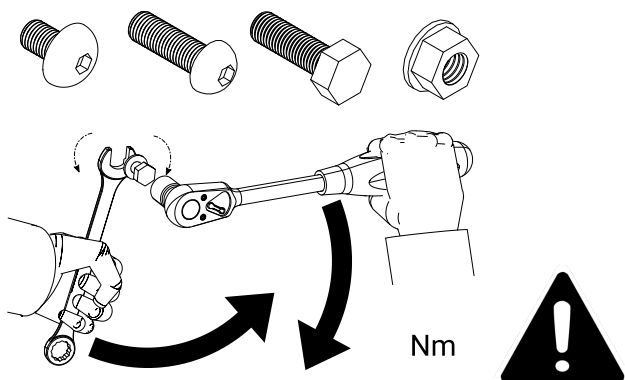
Geländer mit U-Geländerstäben und Edelstahlhandlauf..	6
Geländer mit U-Geländerstäben und Holzhandlauf.....	7
Rundstab-Geländer und Edelstahlhandlauf.....	8
Rundstab-Geländer und Holzhandlauf.....	9
Extra Handlauf und Innenhandlauf.....	10
.....	11
.....	12
.....	13
Option Zubehör: Verstellbares Tor.....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

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: Säädetty 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 böckad handledare.

ENGLISH

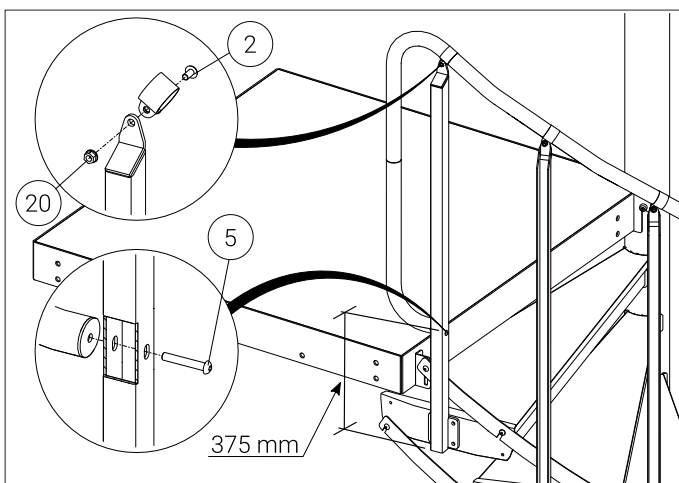
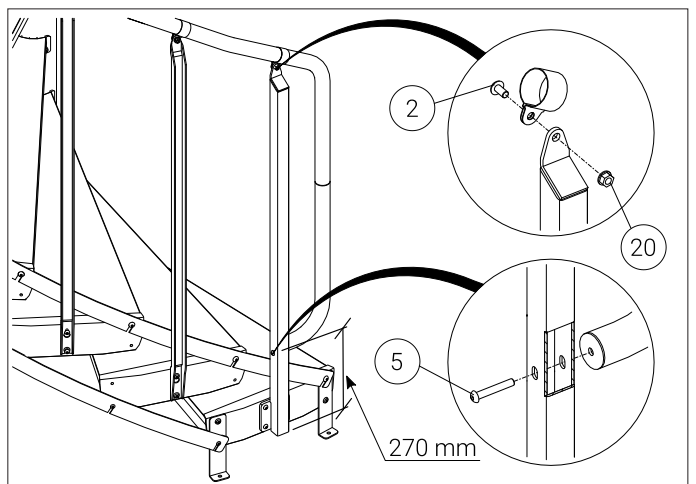
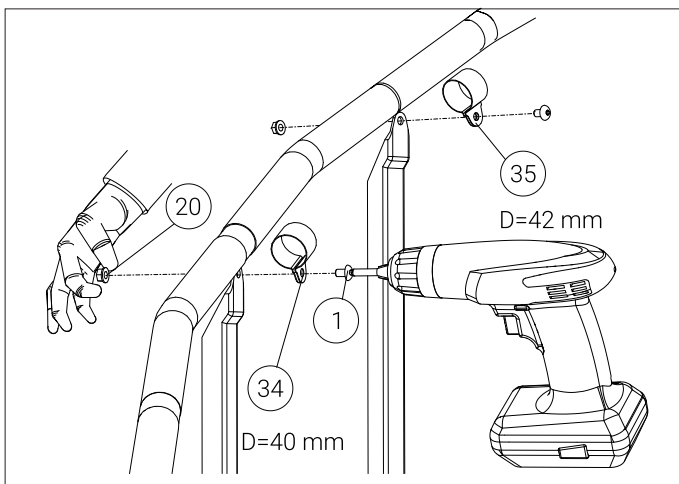
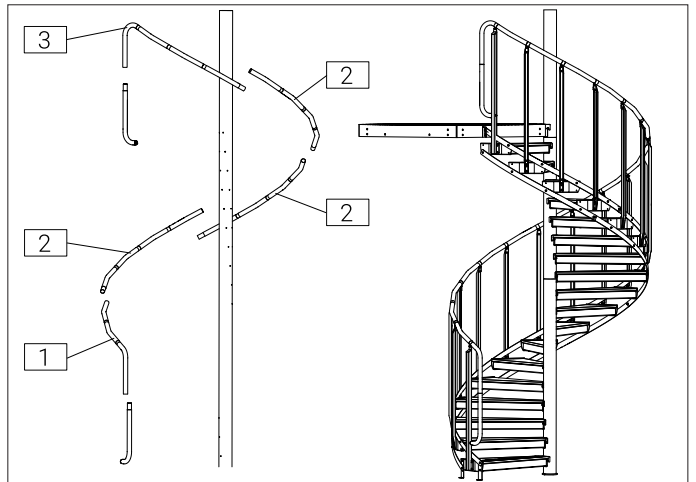
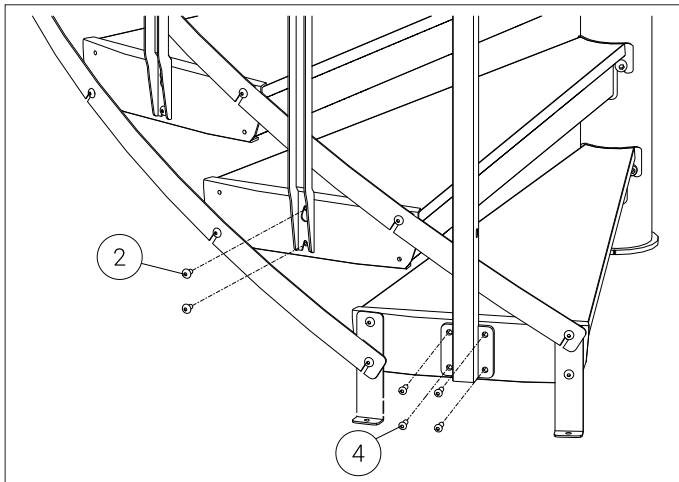
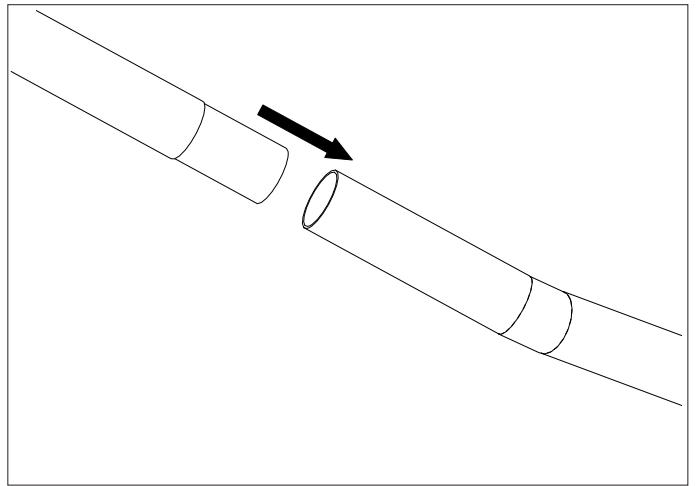
Balustrade with channel-bar balusters and bent handrail.

DEUTSCH

Geländer mit U-Geländerstäben und Edelstahlhandlauf (walzblank).

SUOMI

Kaidetolppana U-profilili, pokattu käsijohde.



SVENSKA

Räcke med U-ståndare och trähandledare.

ENGLISH

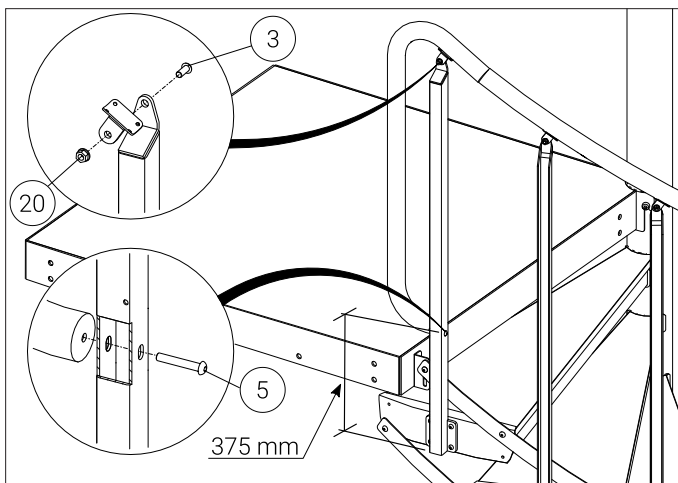
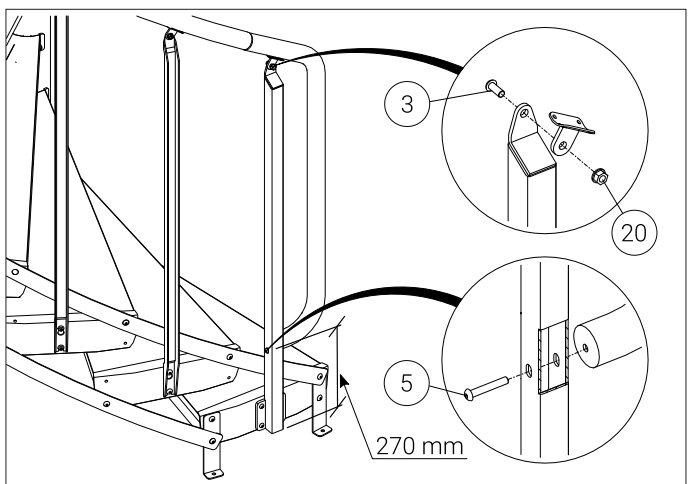
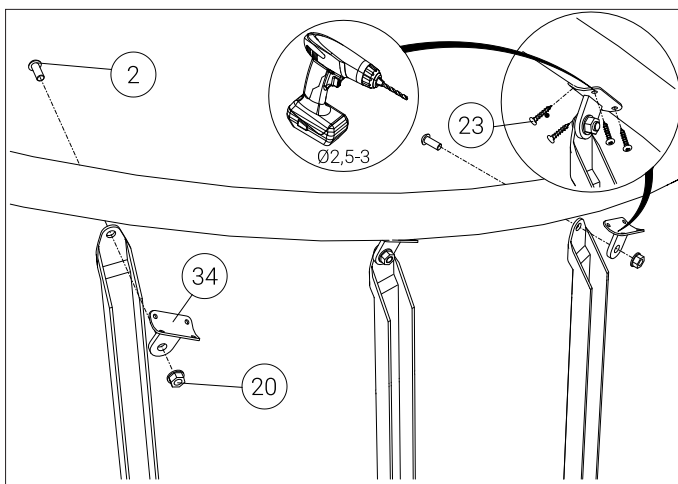
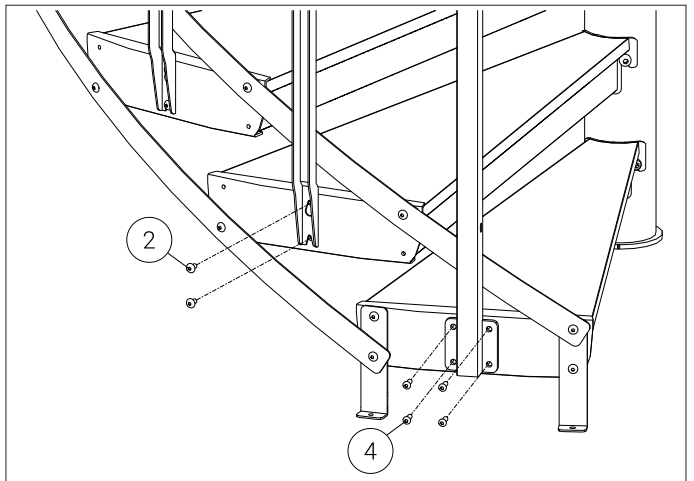
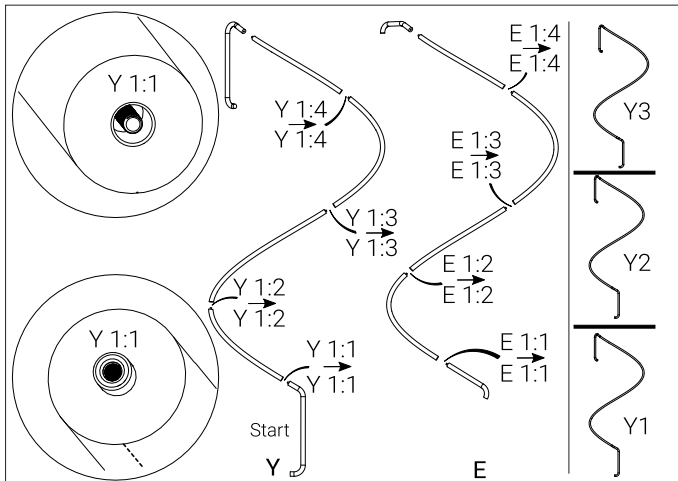
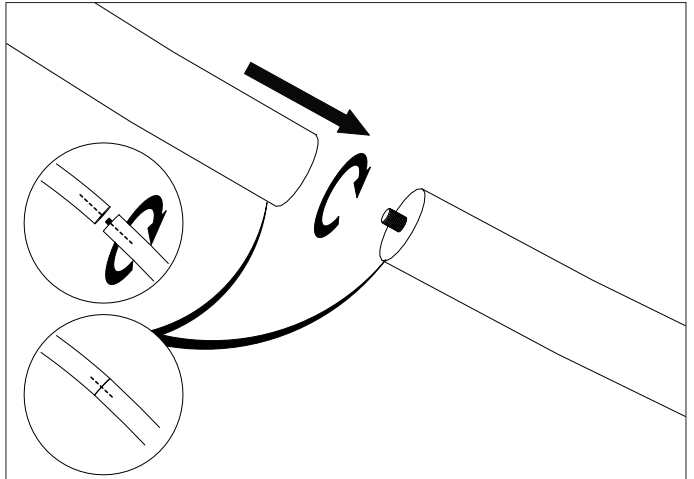
Balustrade with channel-bar balusters and wood handrail.

DEUTSCH

Geländer mit U-Geländerstäben und Holzhandlauf.

SUOMI

Kaidetolppana U-profilili, käsijohde puusta.



→12

SVENSKA

Rundstångsräcke och böckad handledare.

ENGLISH

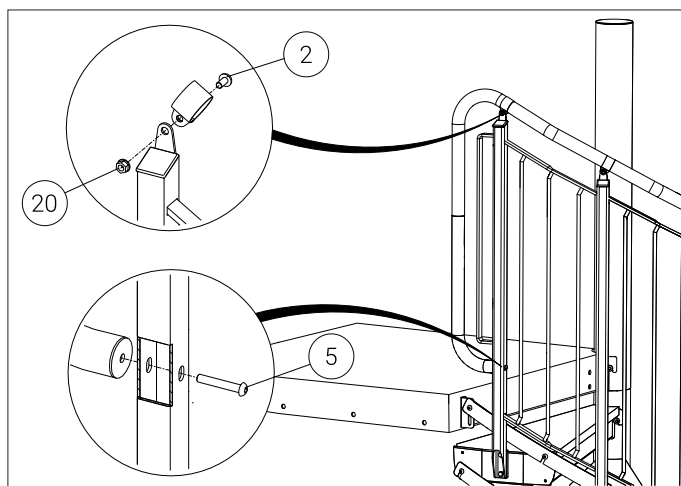
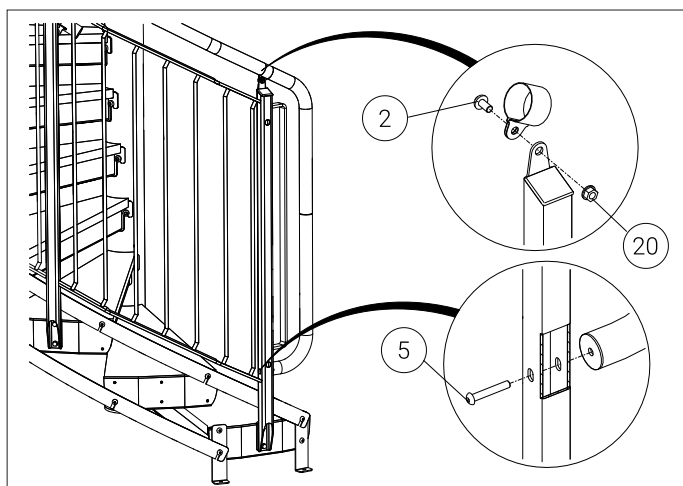
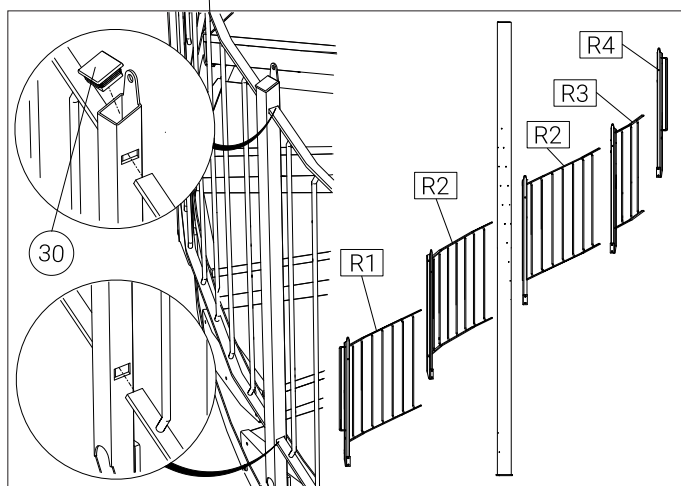
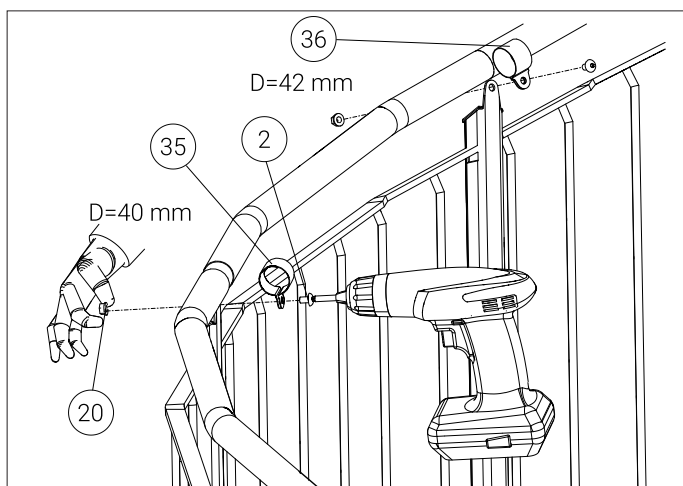
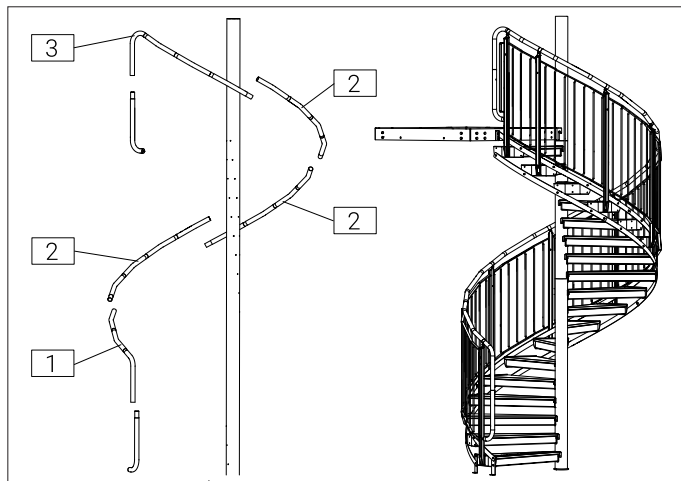
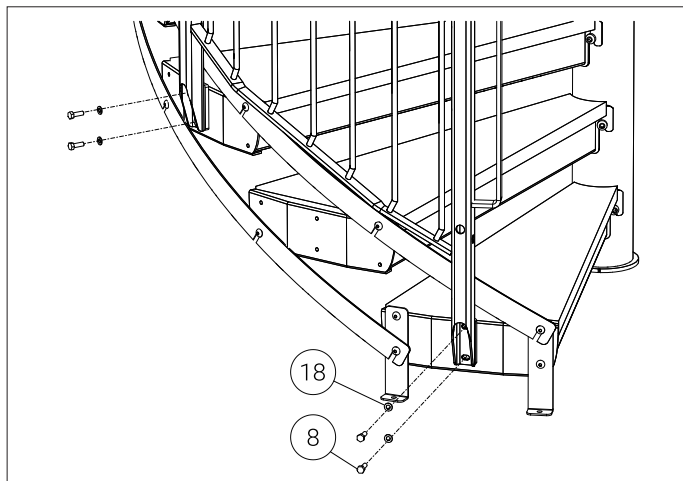
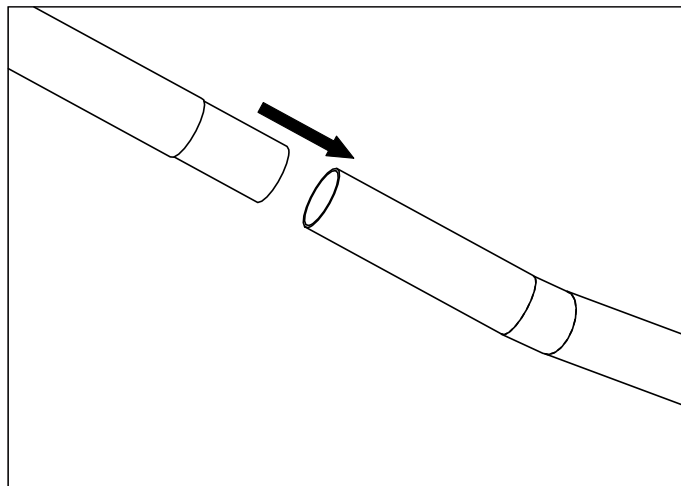
Balustrade with round bar balusters and bent handrail.

DEUTSCH

Rundstab-Geländer und Edelstahlhandlauf (walzblank).

SUOMI

Pyörötankokaide, pokattu käsijohde.



SVENSKA

Rundstångsräcke och trähandledare.

ENGLISH

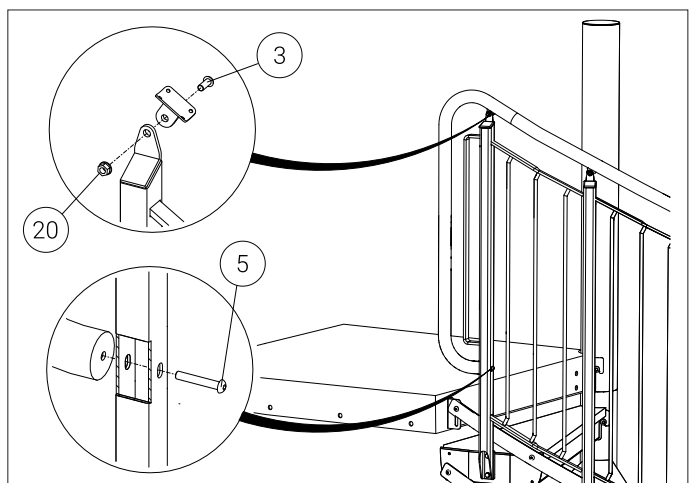
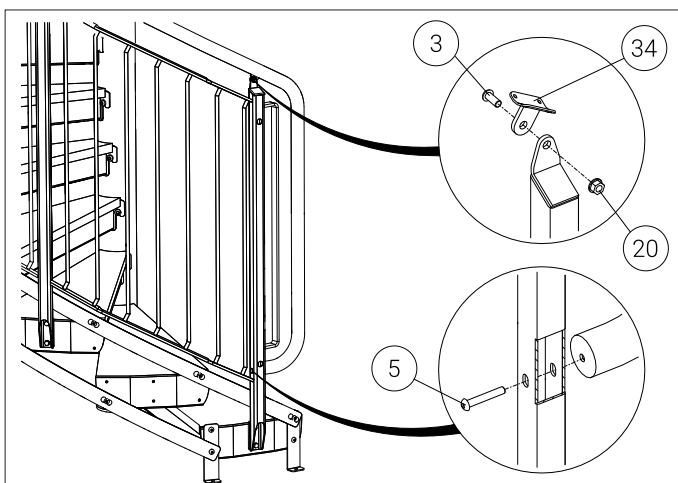
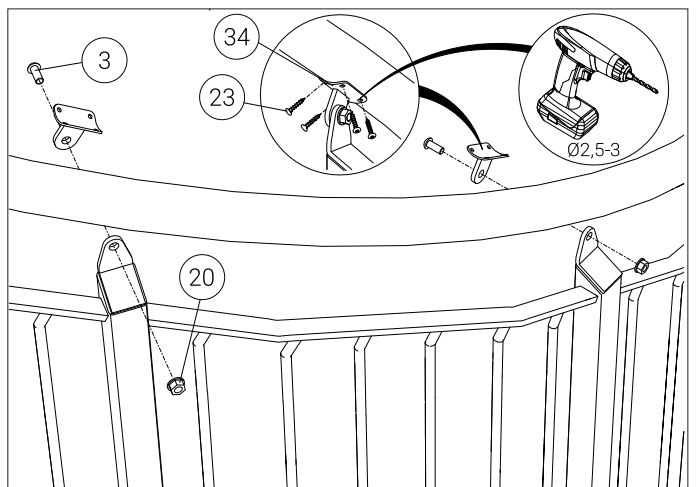
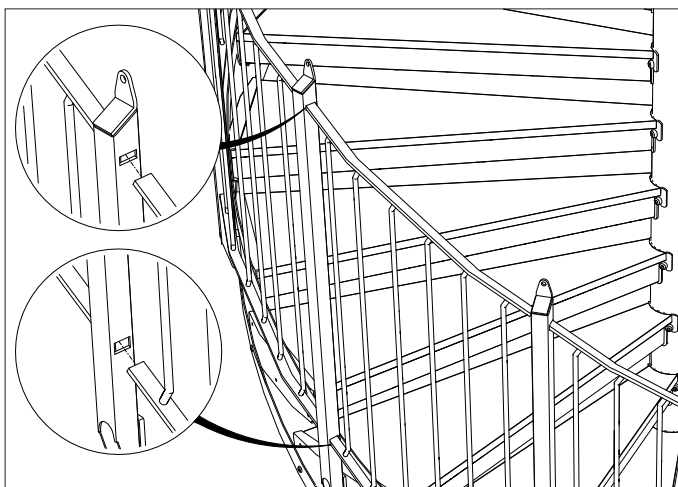
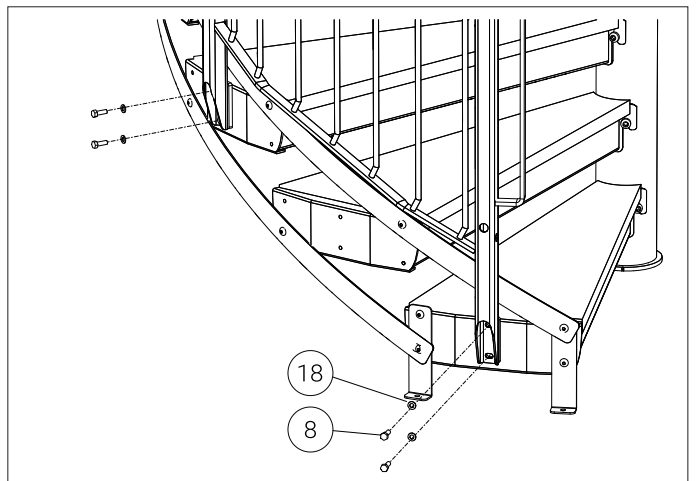
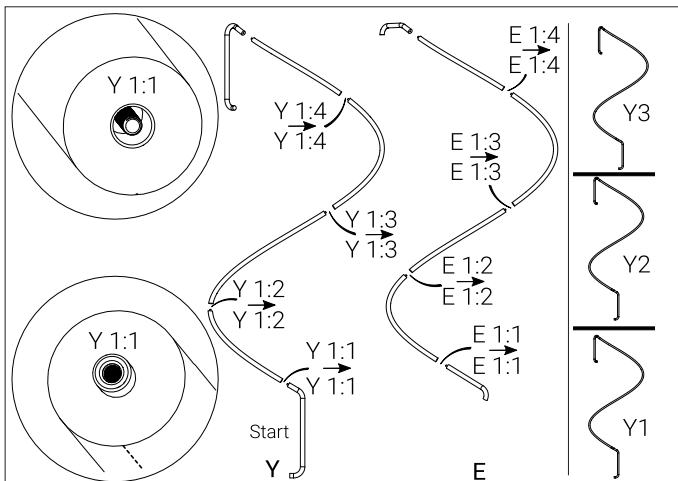
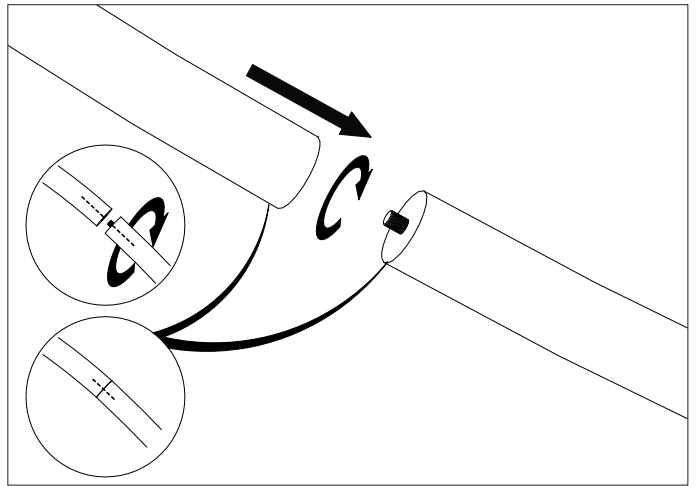
Balustrade with round bar balusters and wood handrail.

DEUTSCH

Rundstab-Geländer und Holzhandlauf.

SUOMI

Pyörötankokaide, käsijohde puusta.



SVENSKA

Extra handledare och innerhandledare.

ENGLISH

Additional handrail and inner handrail.

DEUTSCH

Extra Handlauf und Innenhandlauf.

SUOMI

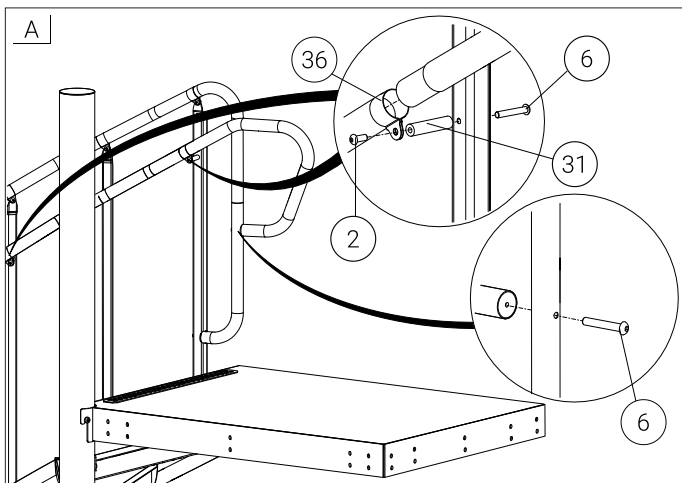
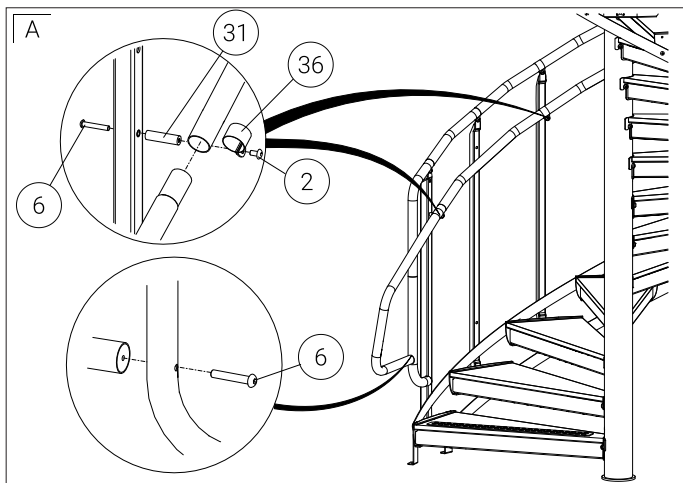
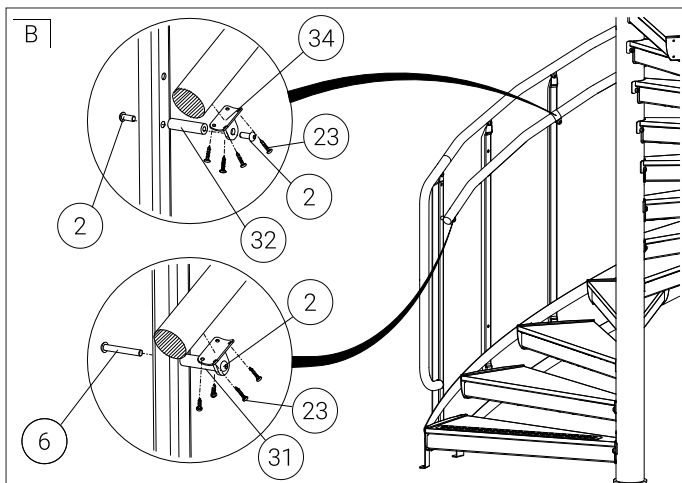
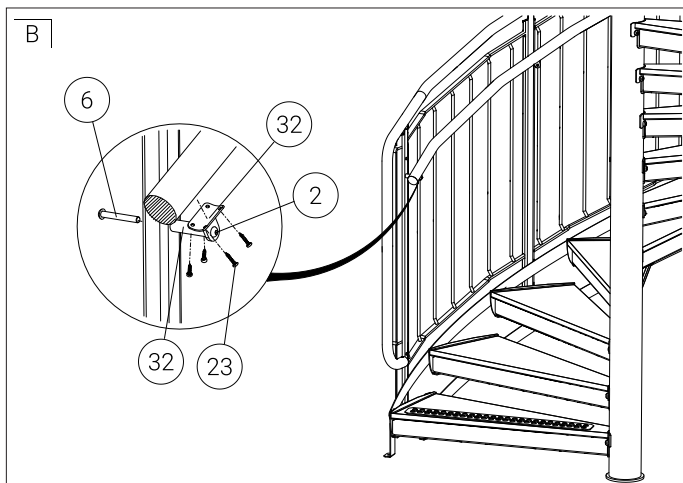
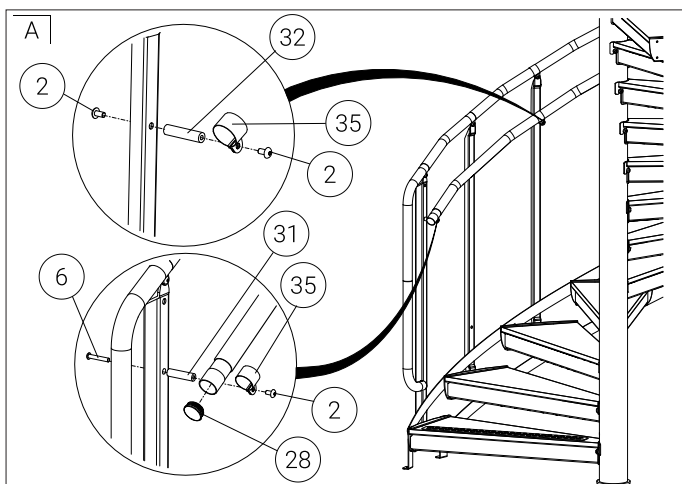
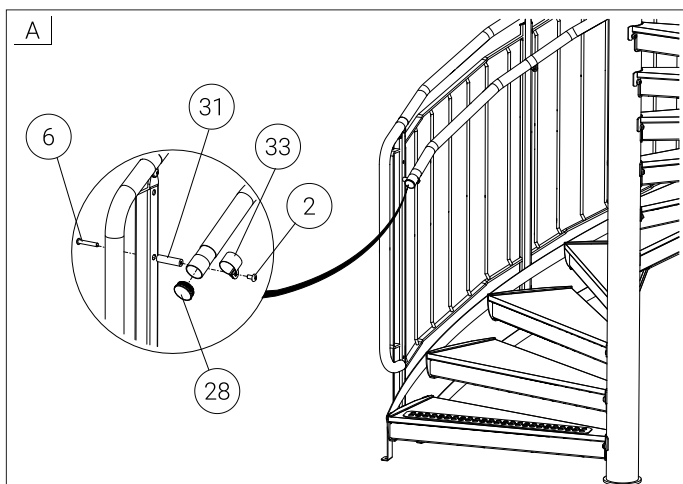
Ylimääräinen käsijohde, keskiputken käsijohde.

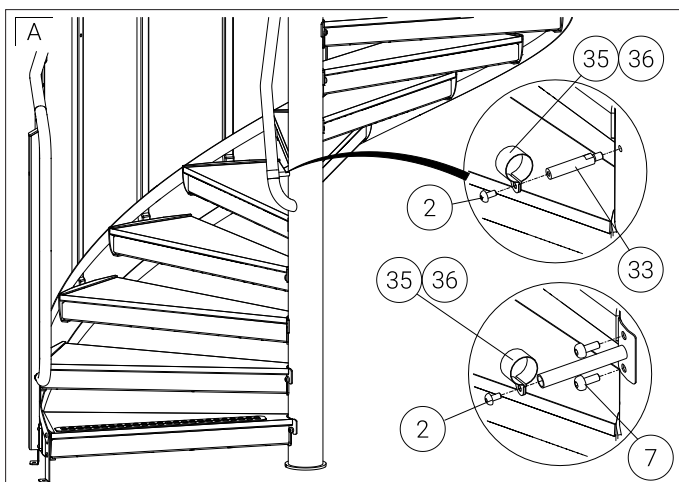
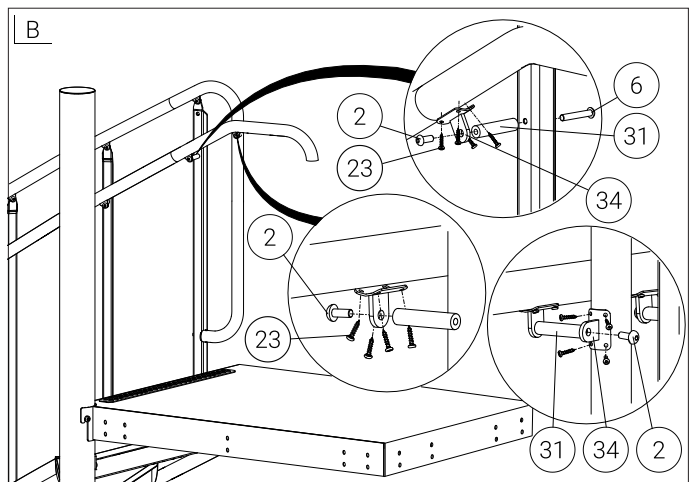
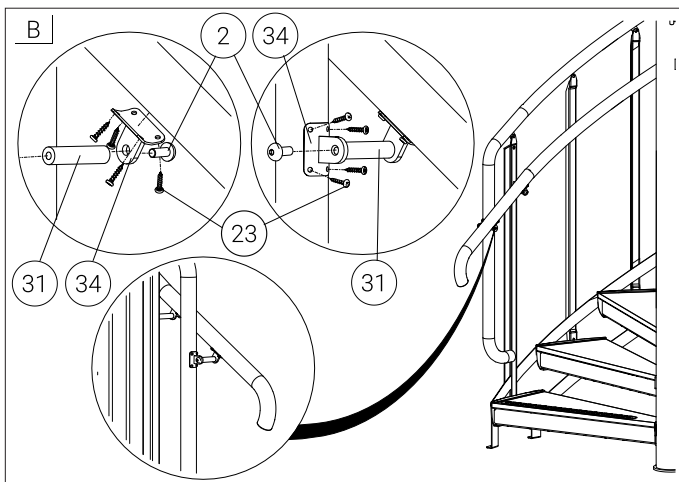
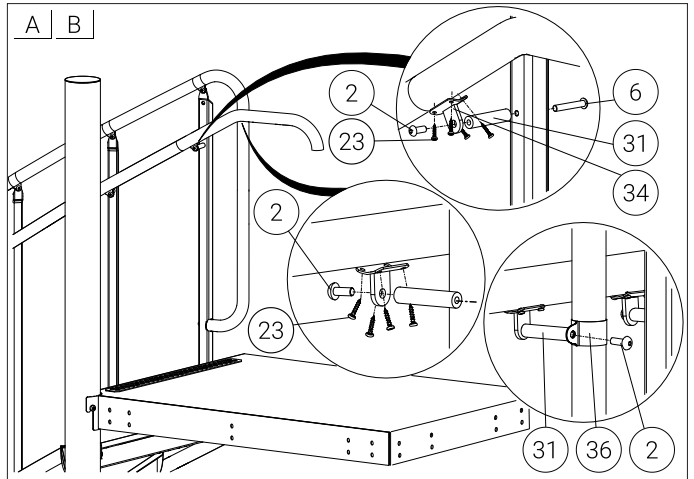
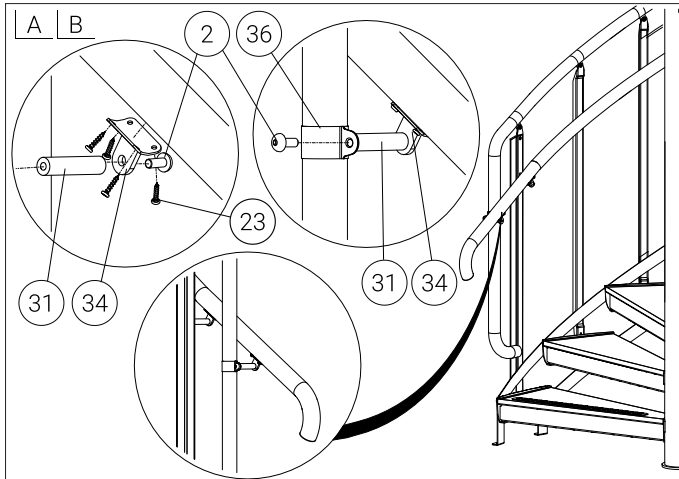
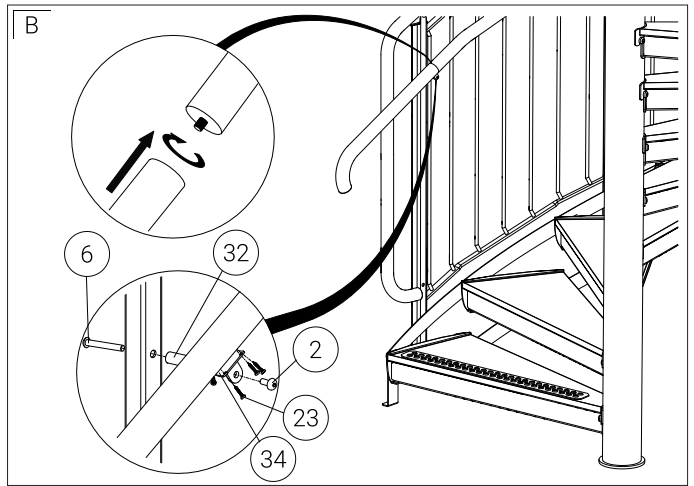
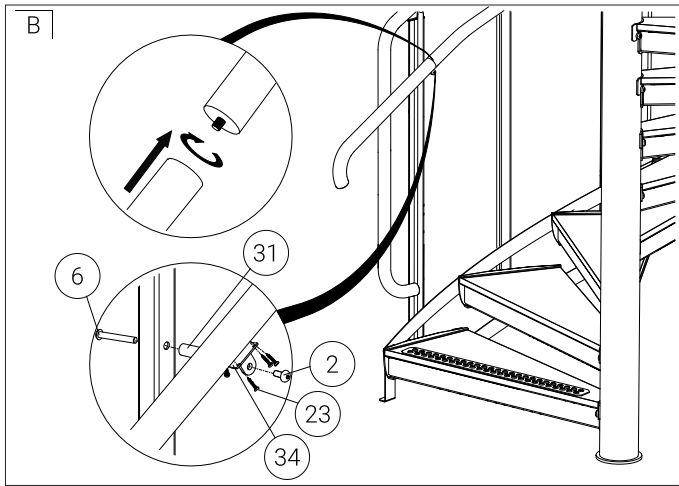
A

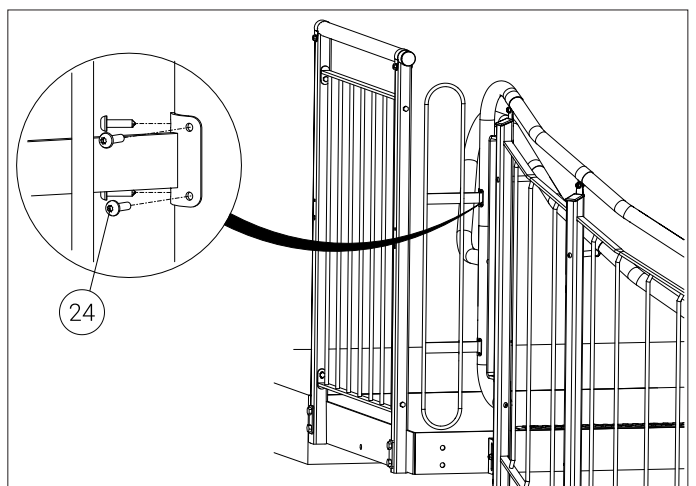
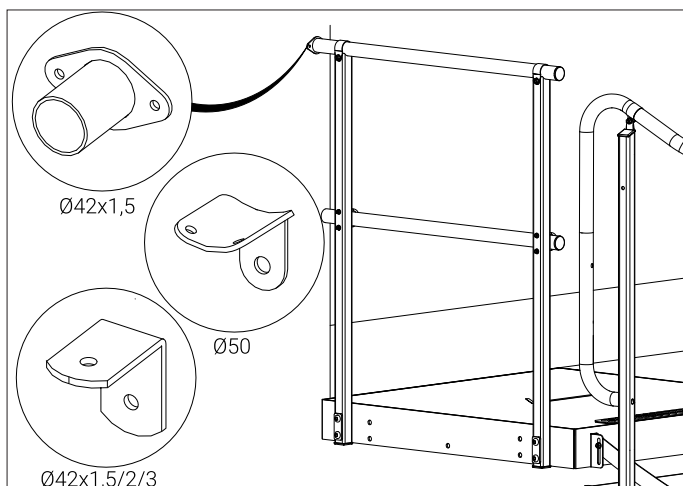
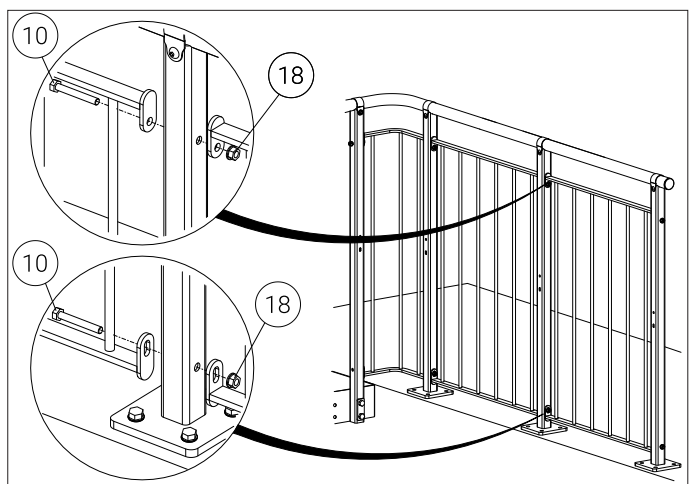
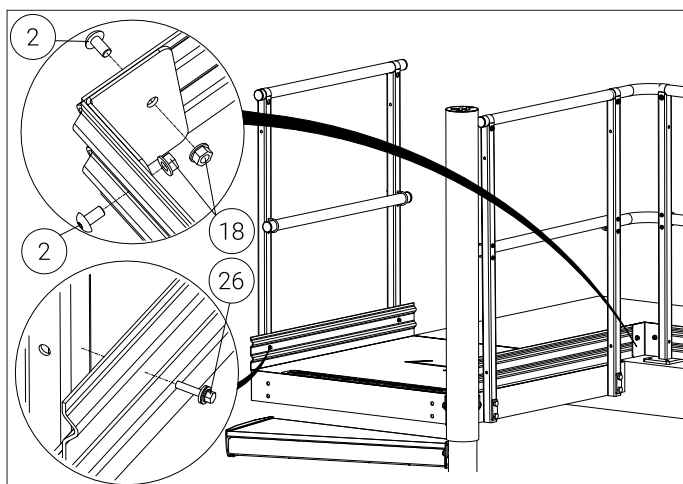
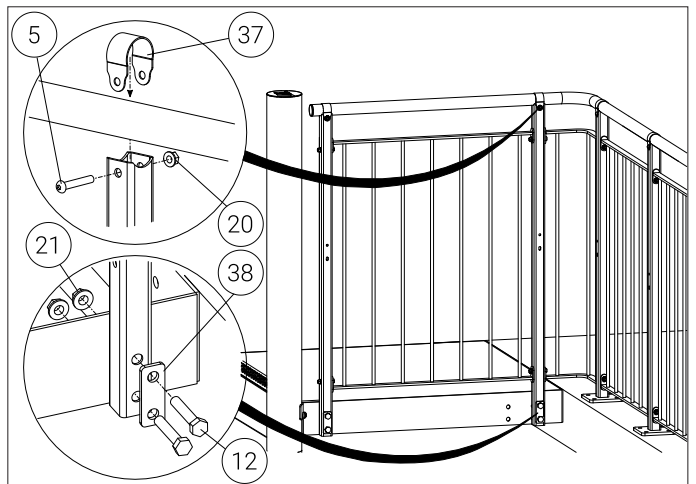
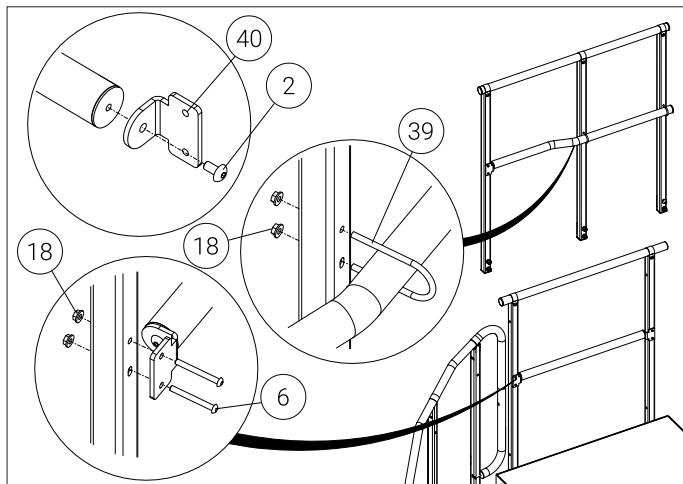
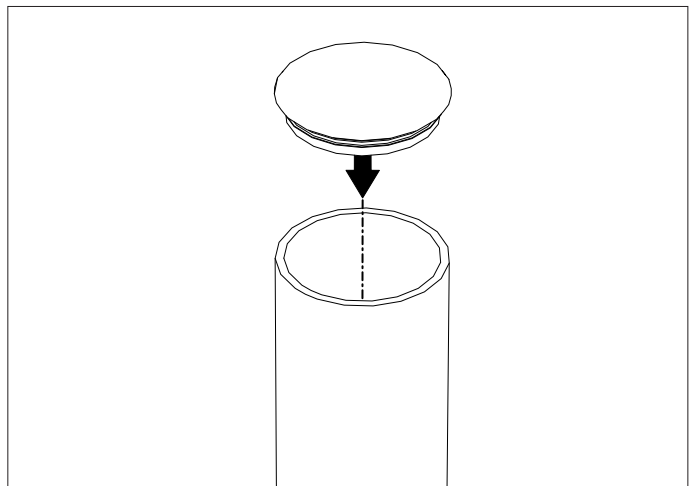
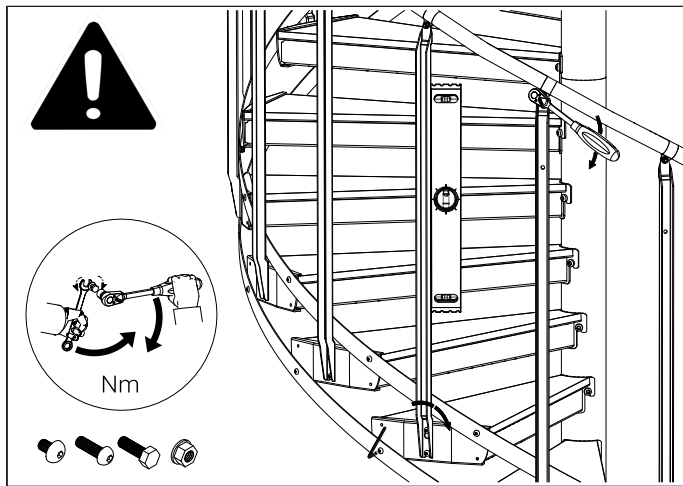
Böckad handledare / Bent handrail /
Edelstahlhandlauf / Pokattu käsijohde

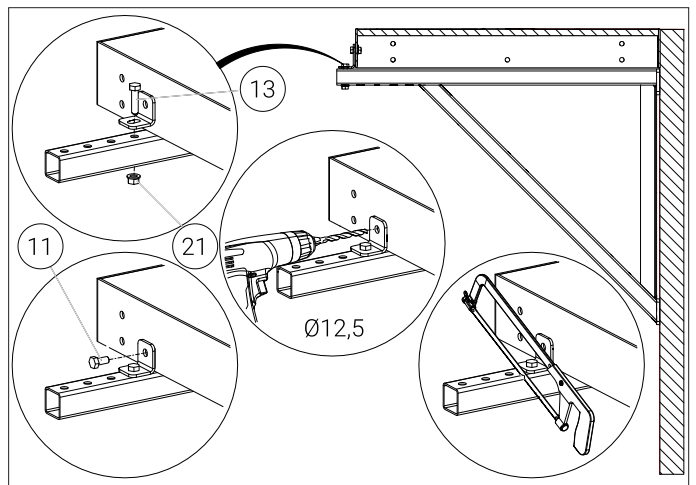
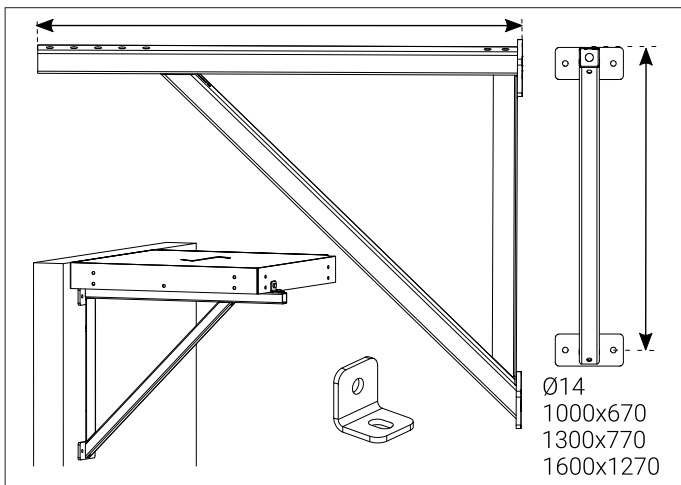
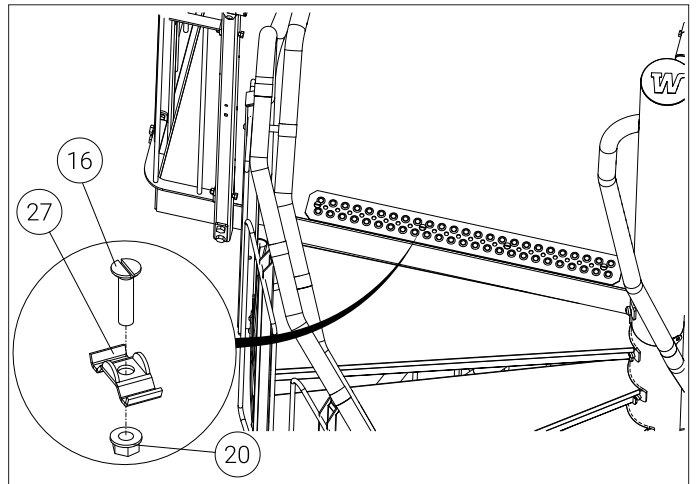
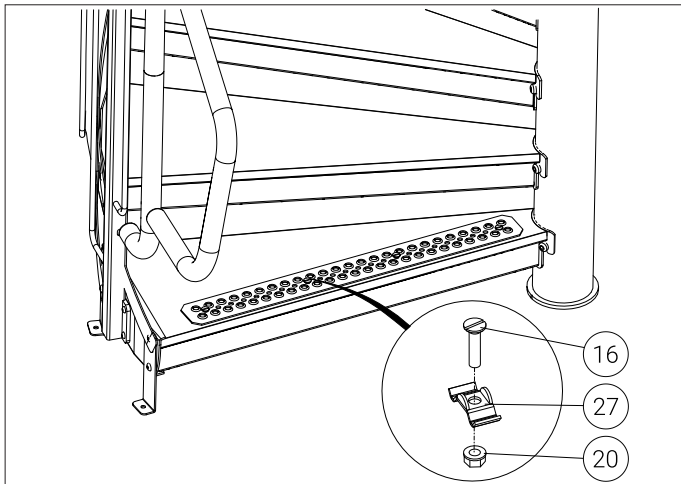
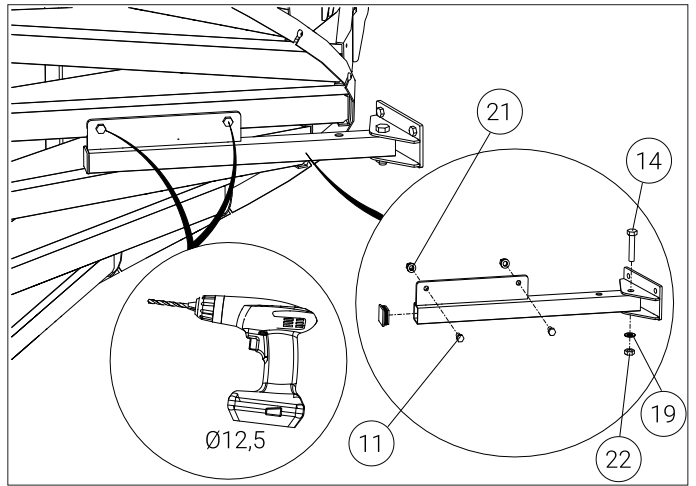
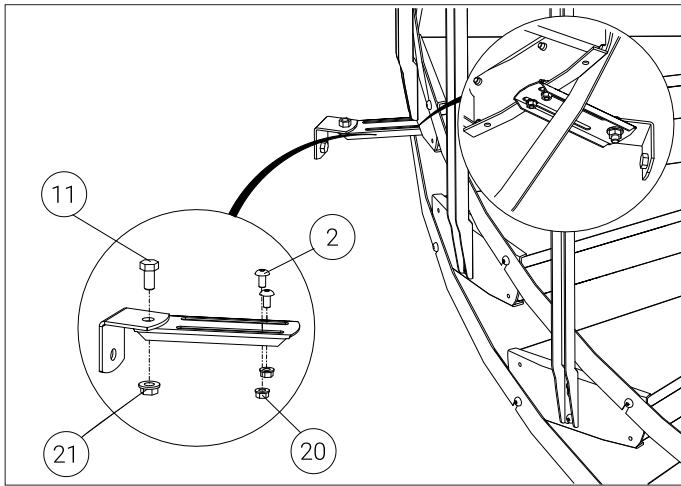
B

Trähandledare / Wood handrail /
Holzhandlauf / Käsijohde puusta









SVENSKA

Tillval.

ENGLISH

Accessories.

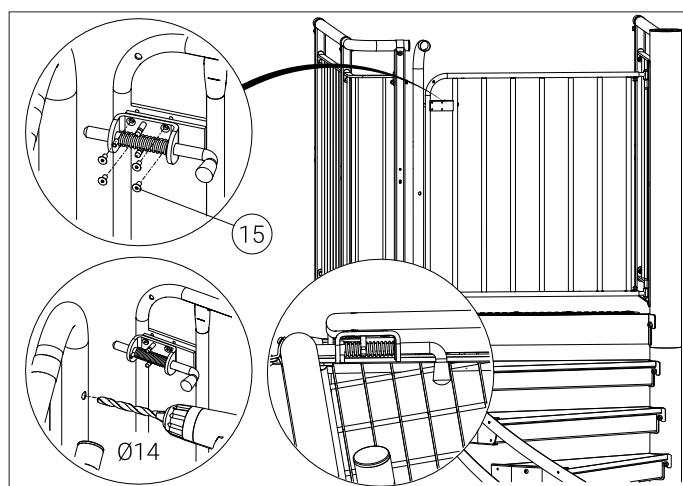
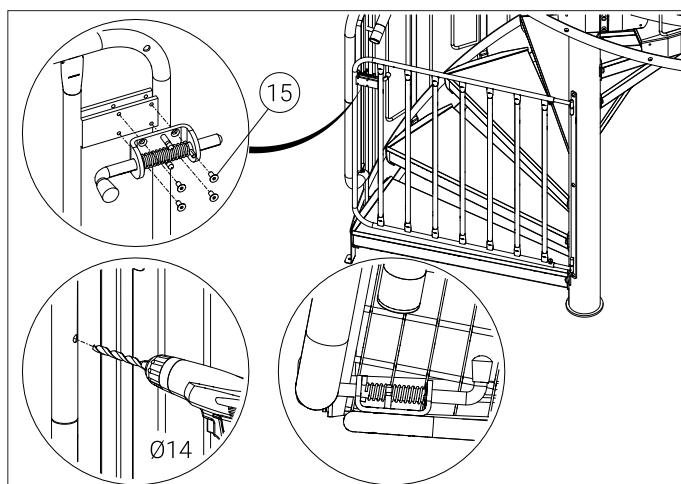
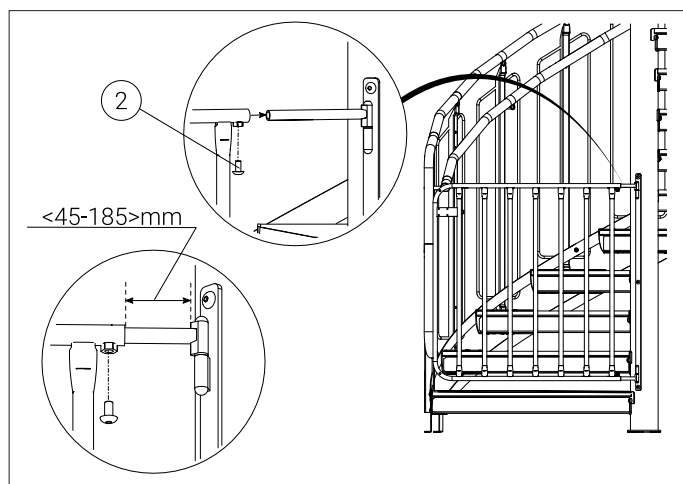
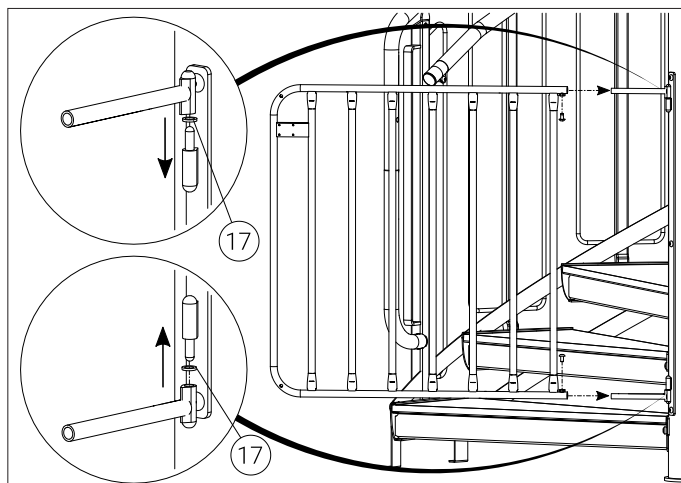
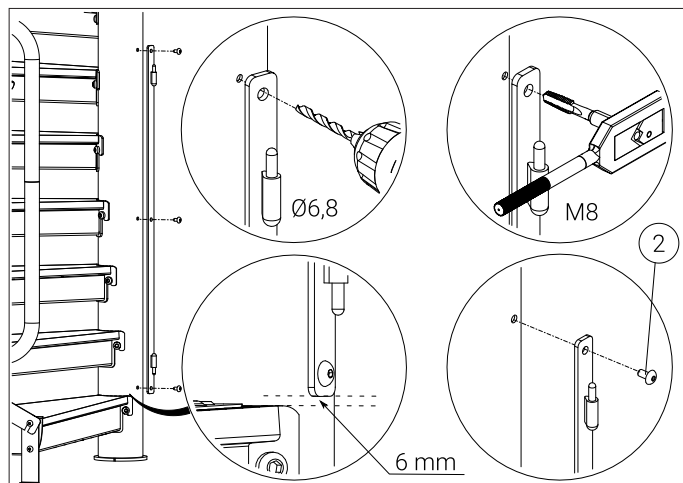
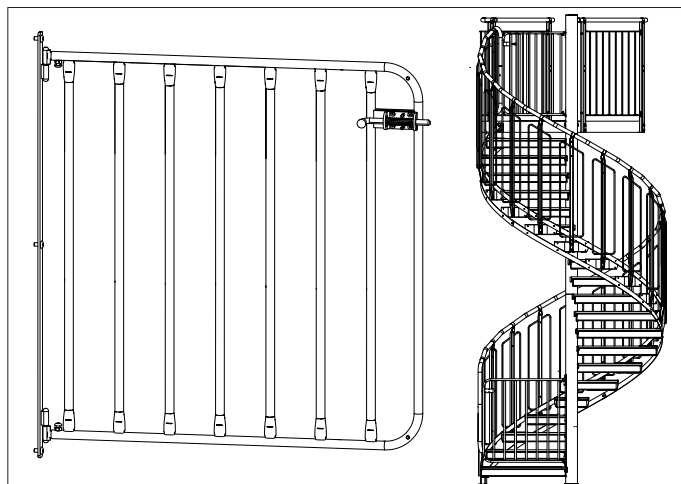
DEUTSCH

Option Zubehör.

(Nicht in Standardlieferung enthalten.)

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