

# Koolladders Olympus

Montage instructie

# Ortsfeste Leitern Olympus

Montageanweisung construction

# Vertical ladder Olympus

Instruction for construction

# Echelle stationnaire Olympus

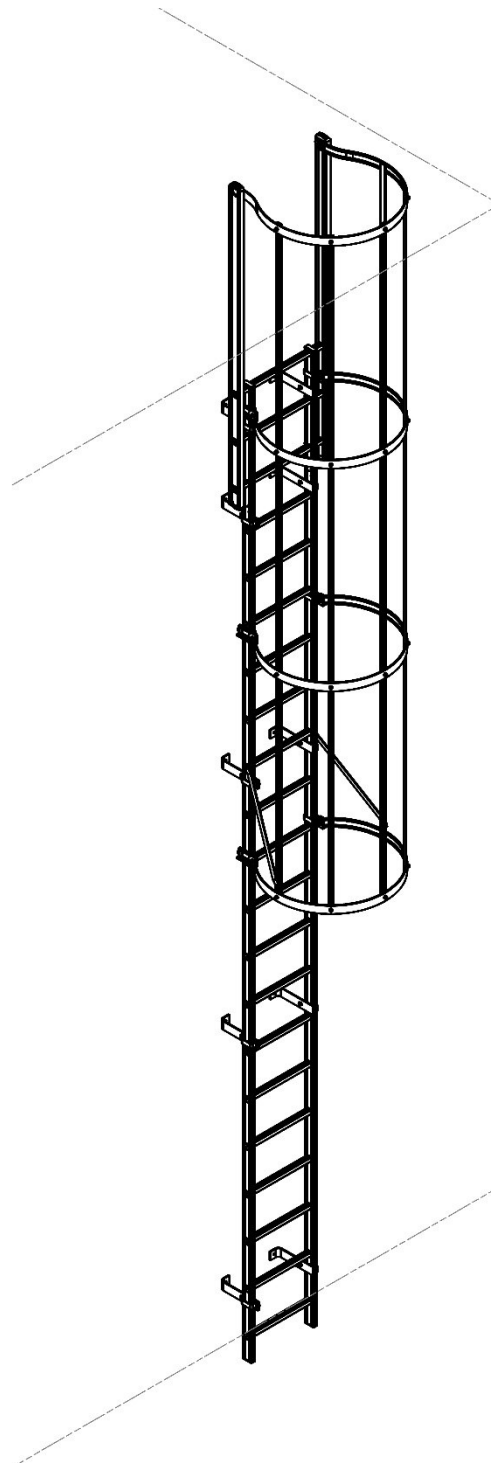
Instructions de montage

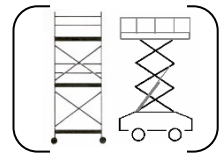
# Escalera fija Olympus

Instrucciones de montaje



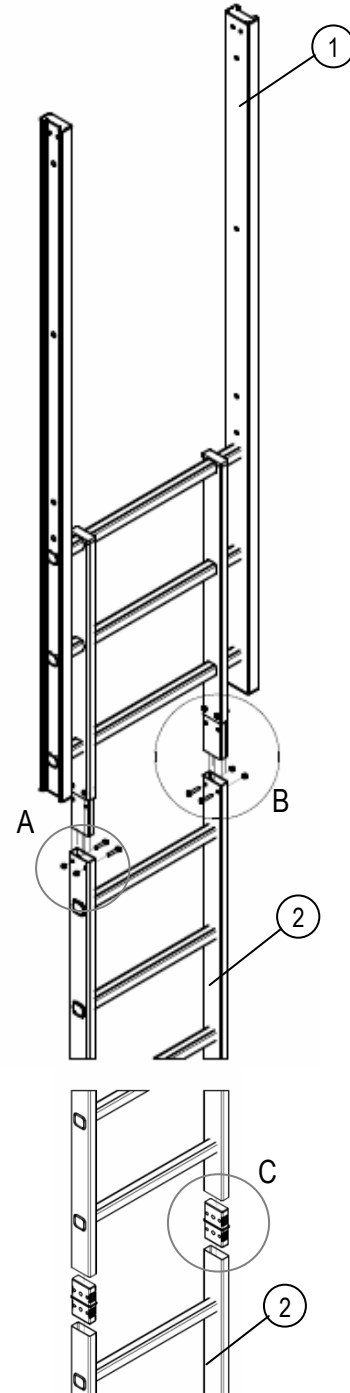
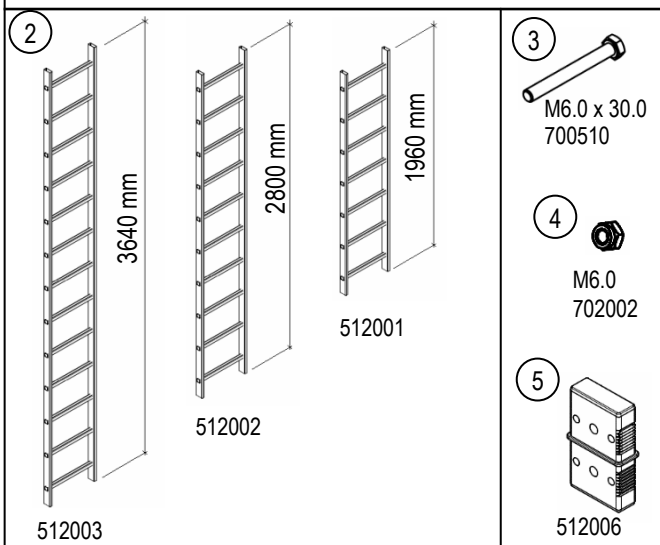
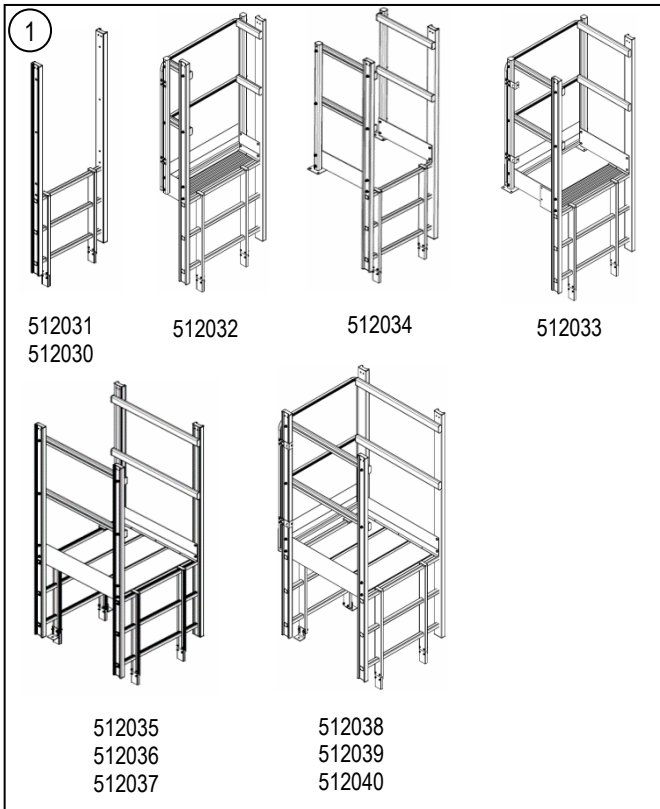
(En speciale ontwerpen met soortgelijke constructies)  
(Sowie bauartähnliche Sonderkonstruktionen)  
(And special designs of similar construction)  
(Ainsi que les constructions spéciales du même type)  
(Y construcciones especiales análogas)

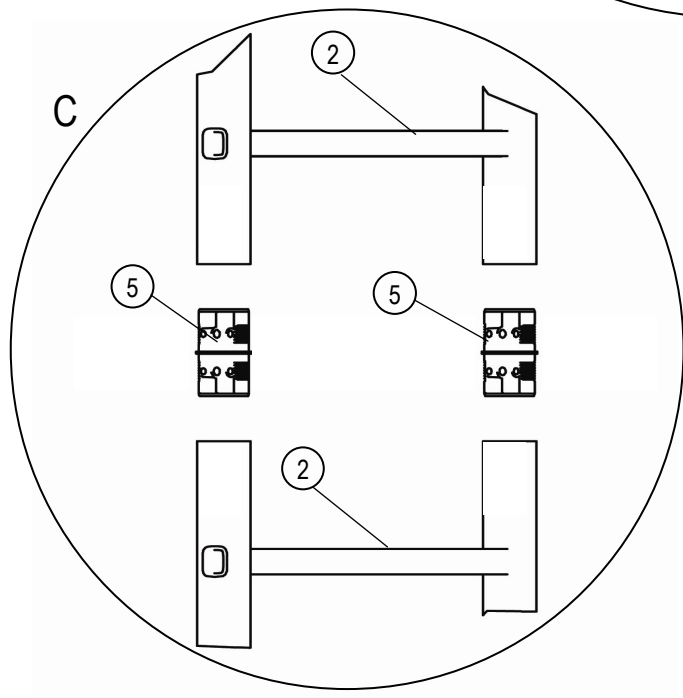
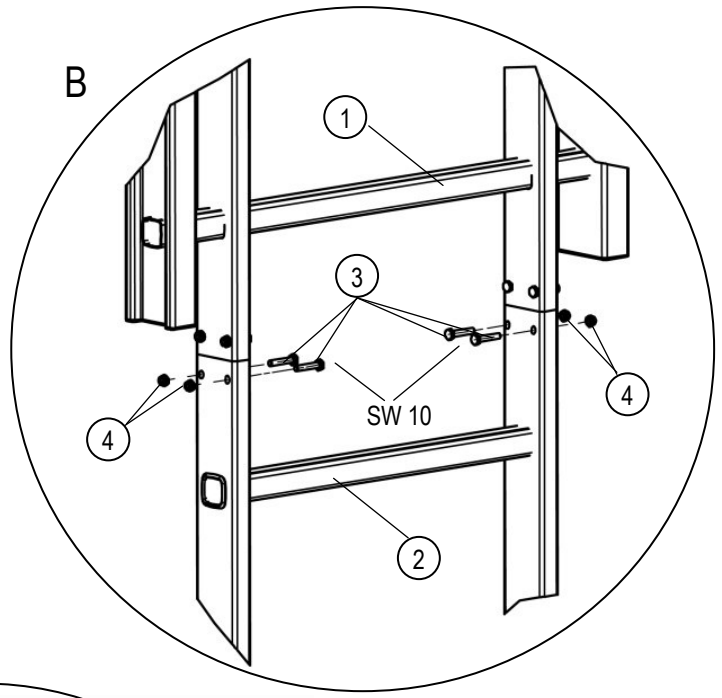
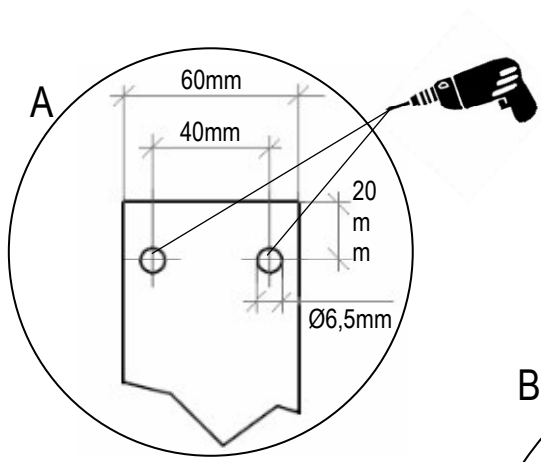




Voor / Für / For / Pour / Para

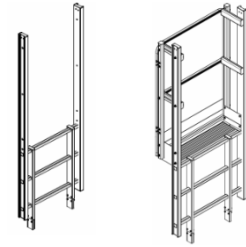
Altrex Olympus



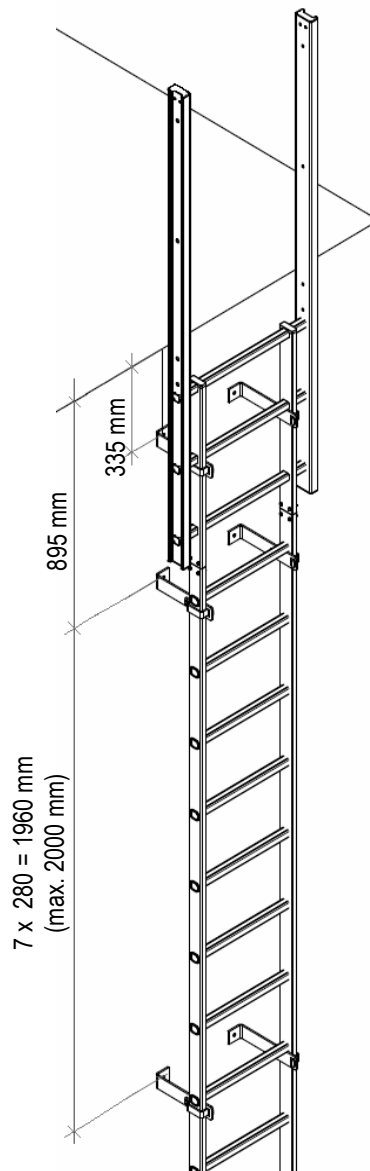
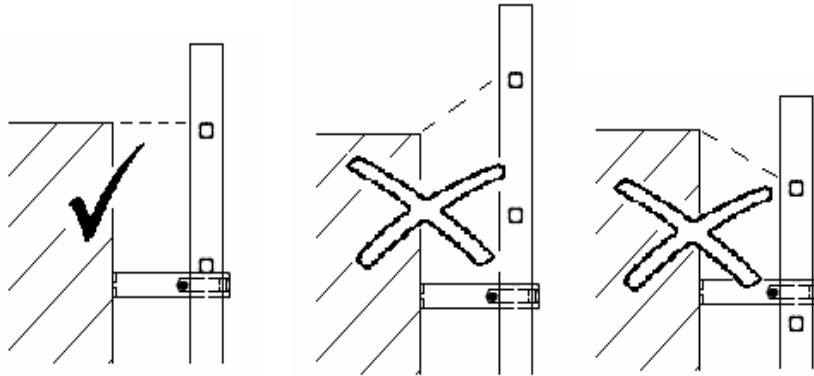


Voor / Für / For / Pour / Para

- 512031 / 512030
- 512032

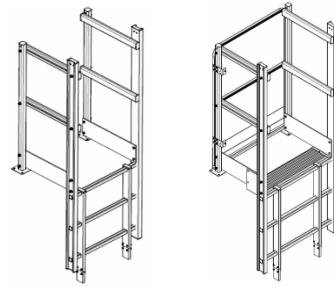


- Bovenste sport gelijk aan de hoogte van de muur.
- Oberste Ausstiegssprosse auf Wandhöhe.
- Ultimate rung on same level of height of the wall.
- Echelon supérieur de la sortie à hauteur du mur.
- Último peldaño al nivel de la altura de la pared.

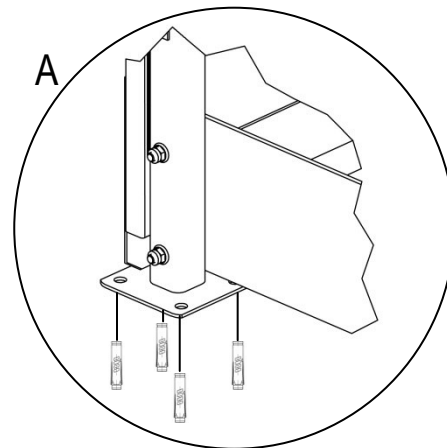
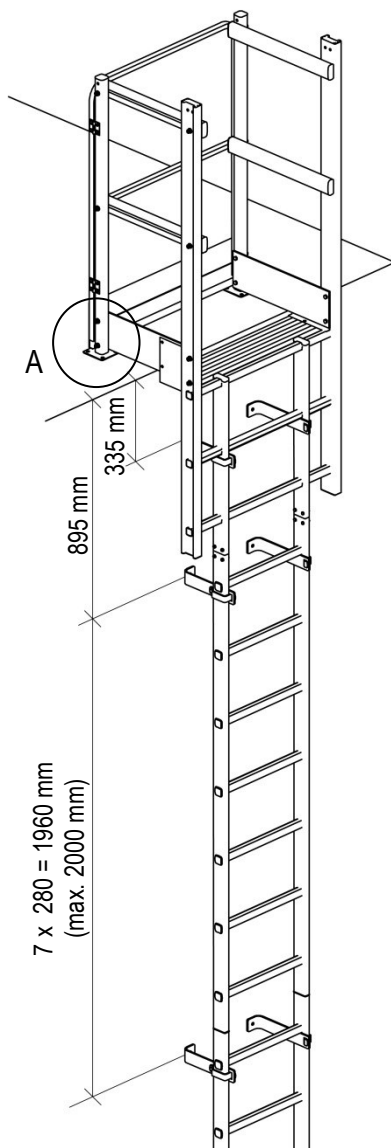
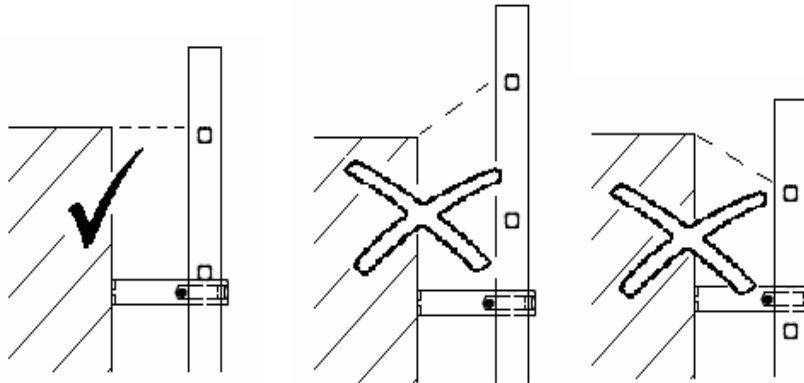


Voor / Für / For / Pour / Para

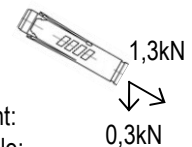
- 512034
- 512033



- Bovenste sport gelijk aan de hoogte van de muur.
- Oberste Ausstiegssprosse auf Wandhöhe.
- Ultimate rung on same level of height of the wall.
- Echelon supérieur de la sortie à hauteur du mur.
- Ultimo peldaño al nivel de la altura de la pared.

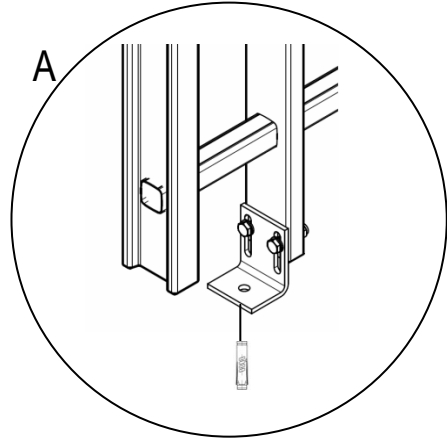
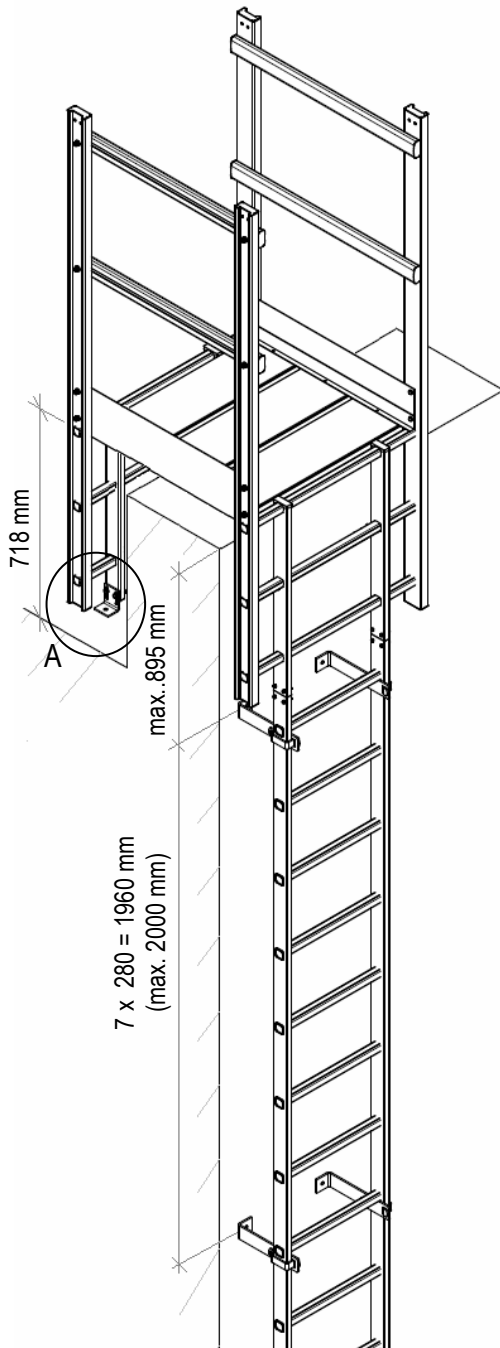
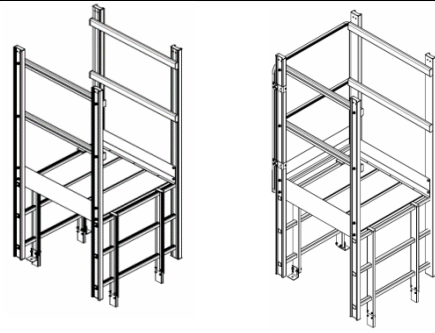


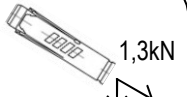

- Benodigde belastingen aan verankering:
- Erforderliche Dübellast:
- Required wall anchor weight:
- Charge requise de la cheville:
- Carga requerida para el taco:



Voor / Für / For / Pour / Para

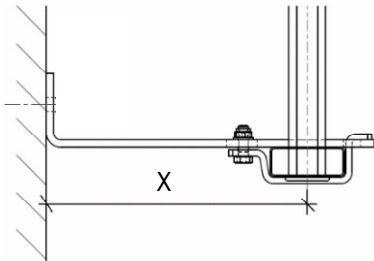
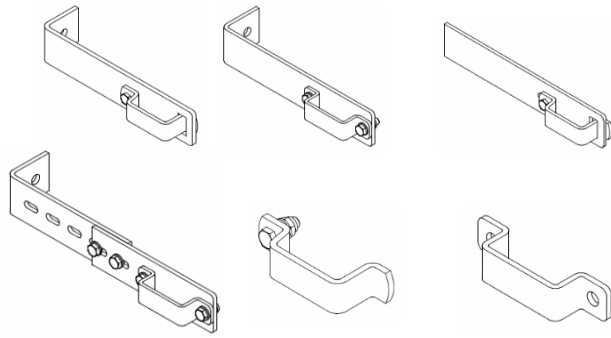
- 512035 / 512036 / 512037
- 512038 / 512039 / 512040



- Benodigde belastingen aan verankering: 
- Erforderliche Dübellast:
- Required wall anchor weight:
- Charge requise de la cheville: 
- Carga requerida para el taco:

Voor / Für / For / Pour / Para

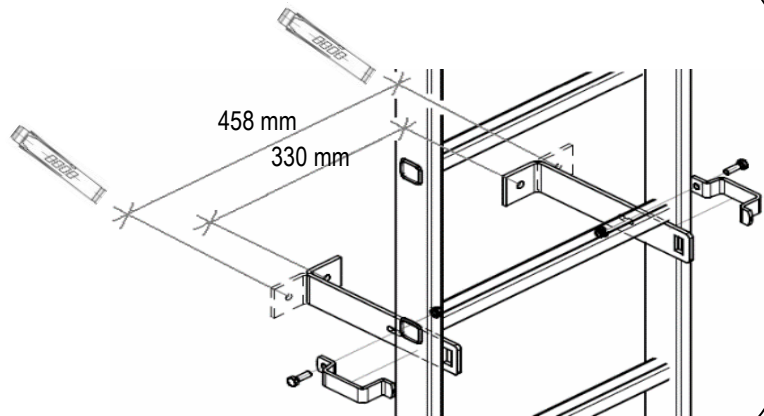
- 512070
- 512071
- 512074 / 512075
- 512072 / 512073
- 512079
- 512080



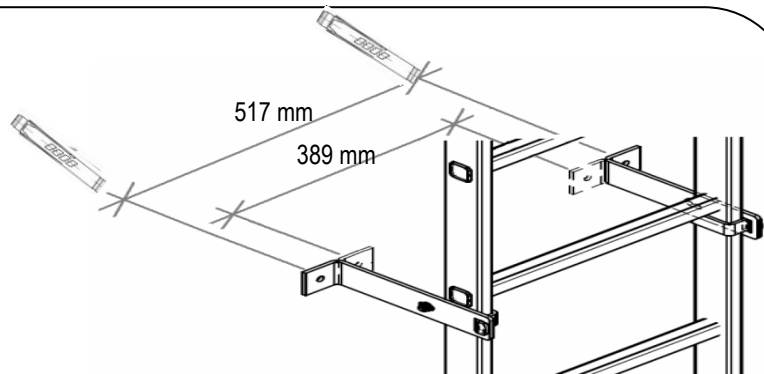
		X
512070	Al	210 mm
512071	Fe	210 mm
512074	Al	236 mm
512075	Fe	236 mm
512072	Fe	155 – 245 mm
512073	Fe	250 – 350 mm



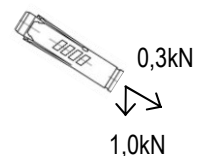
- Muurbeugels volgens de norm op de ladder monteren.
- Wandhaken nach Norm an Steigleiter anbringen.
- Fix wall hook according standard to vertical ladder.
- Installez les fixations murales sur l'échelle à crinoline selon la norme.
- Instalar los ganchos de pared en la calera según la norma.



- Bij 512066, 512060, 512061 en 512063 muurbeugels volgens de norm op de ladder monteren.
- Bei 512066, 512060, 512062, 512061 und 512063 Wandhaken nach Norm an Steigleiter anbringen.
- For 512066, 512060, 512062, 512061 and 512063 fix wall hook according standard to vertical ladder.
- Pour les références 512066, 512060, 512062, 512061 et 512063 installez les fixations murales sur l'échelle à crinoline selon la norme.
- Instalar los ganchos de pared en las escaleras 512066, 512060, 512062, 512061 y 512063 según la norma.

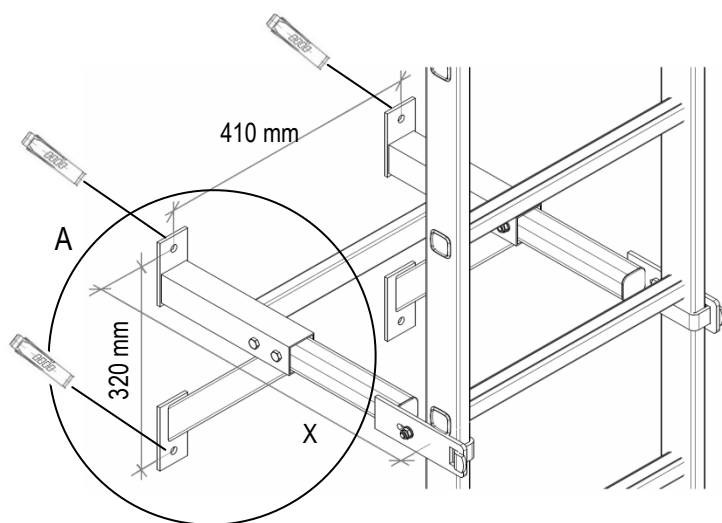
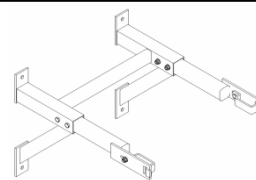


- Benodigde belastingen aan verankering:
- Erforderliche Dübellast:
- Required wall anchor weight:
- Charge requise de la cheville :
- Carga requerida para el taco:



Voor / Für / For / Pour / Para

- 512076 / 512077 / 512078

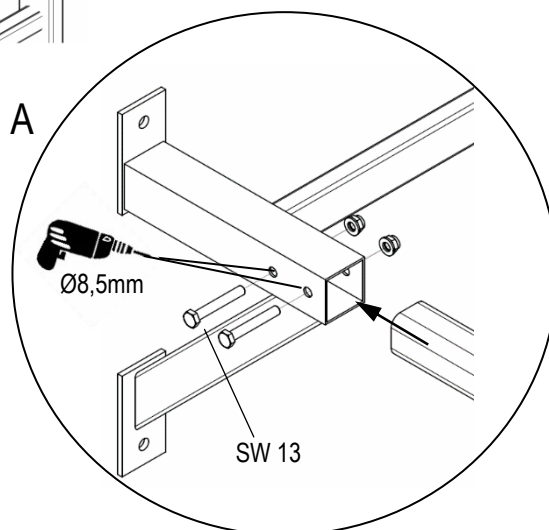


		X
512076	Al	350 – 500 mm
512077	Al	500 – 650 mm
512078	Al	650 – 800 mm

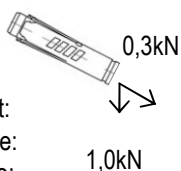


- Sport moet op de muurconsolerusten.
- Sprosse muss auf Wandkonsole aufliegen.
- Rung must rest on wall bracket.
- L'échelon doit reposer sur la console murale.
- El peldaño tiene que apoyarse en la consola mural.

A



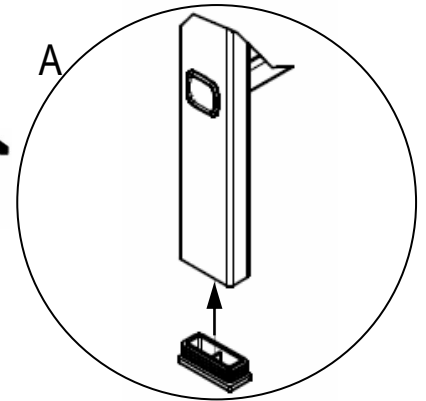
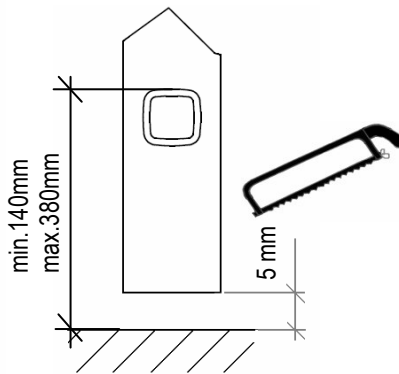
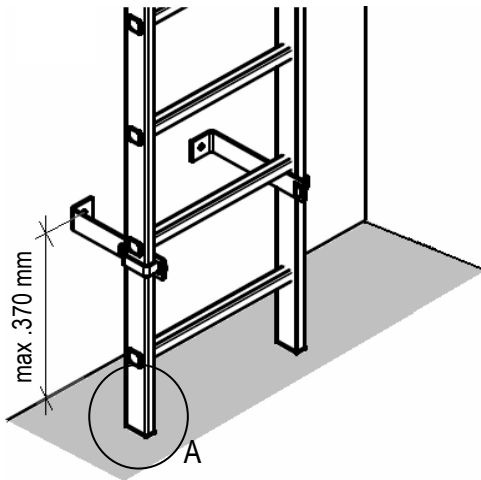
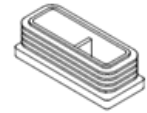
- Benodigde belastingen aan verankering:
- Erforderliche Dübellast:
- Required wall anchor weight:
- Charge requise de la cheville:
- Carga requerida para el taco:





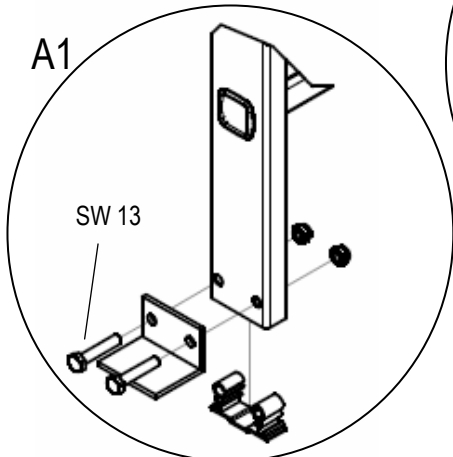
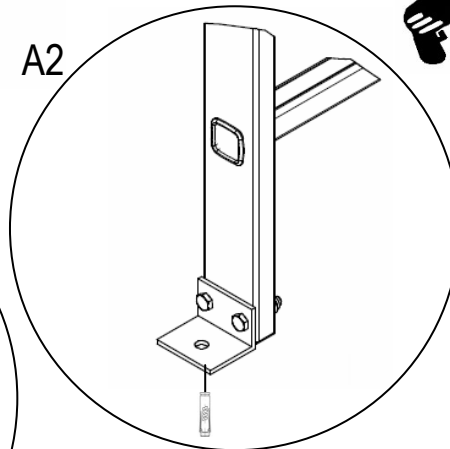
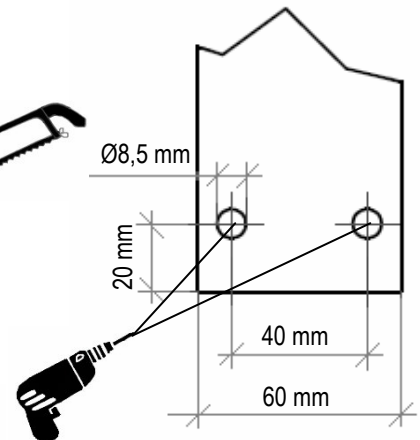
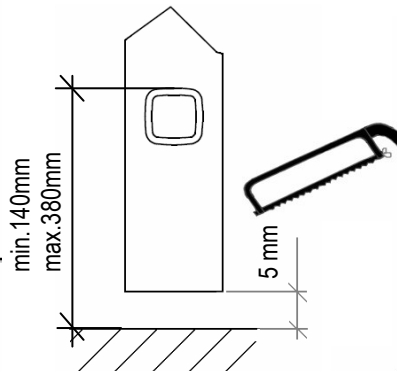
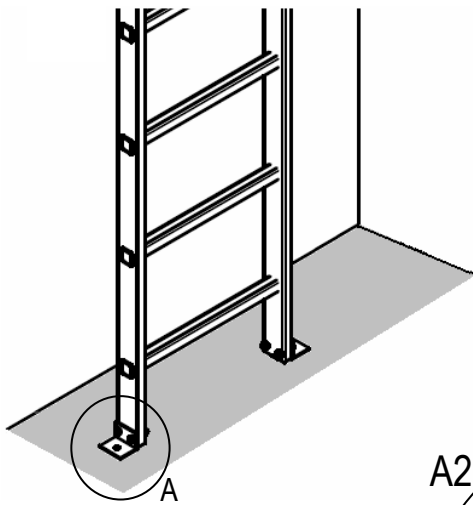
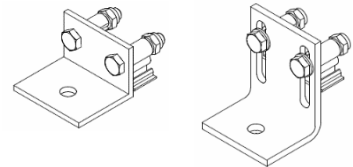
Voor / Für / For / Pour / Para

- 512007

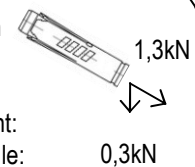


Voor / Für / For / Pour / Para

- 512081 / 512082

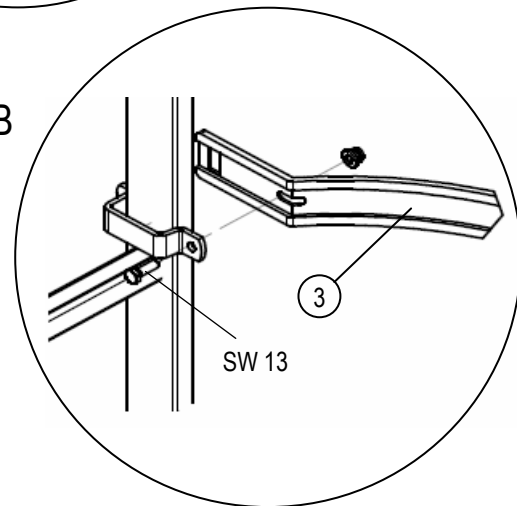
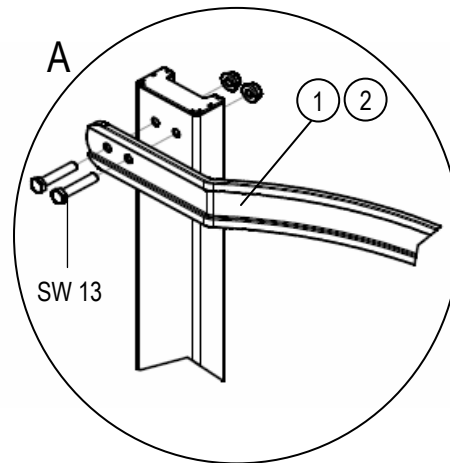
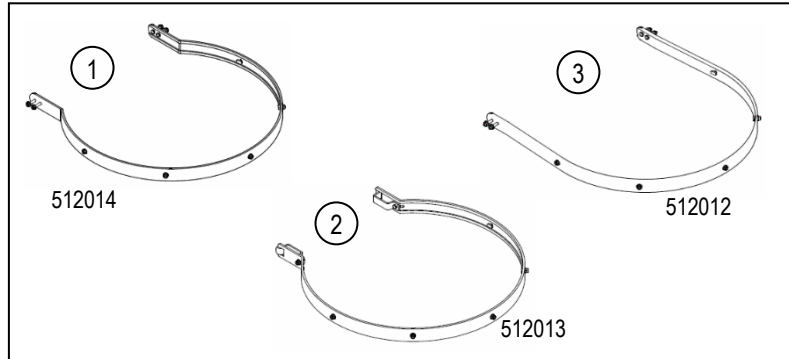
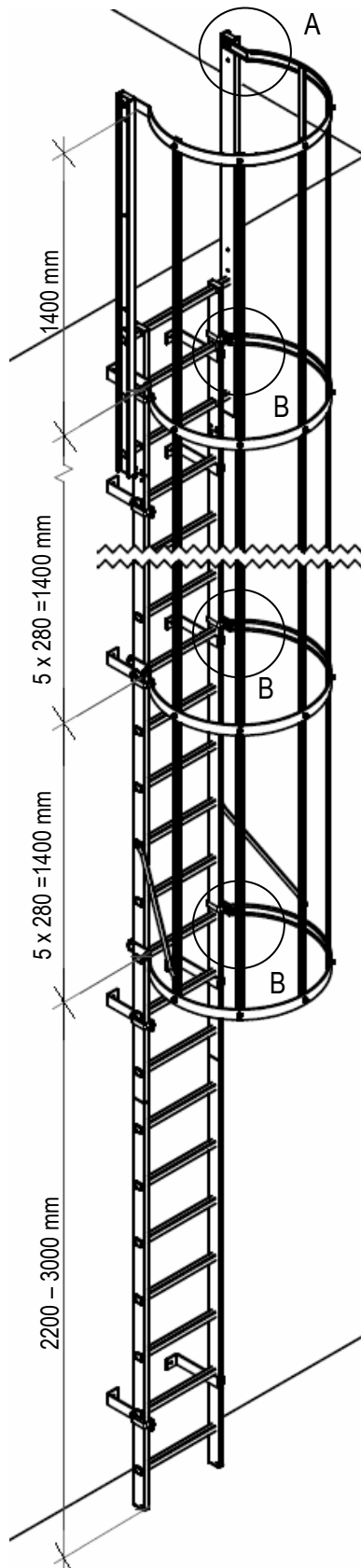
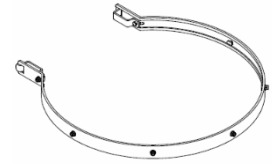


- Benodigde belastingen aan verankering:
- Erforderliche Dübellast:
- Required wall anchor weight:
- Charge requise de la cheville:
- Carga requerida para el taco:



Voor / Für / For / Pour / Para

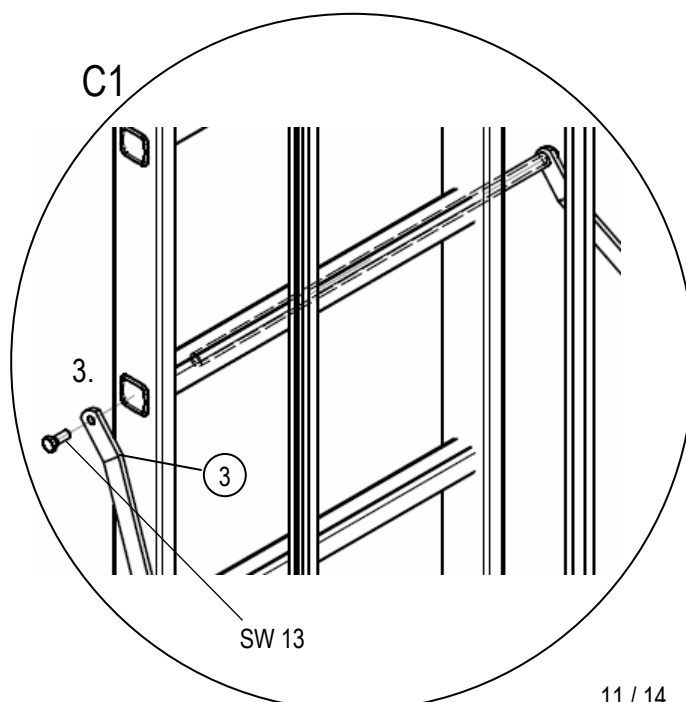
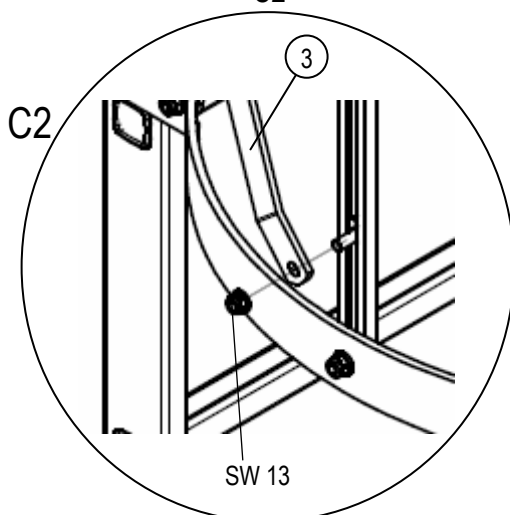
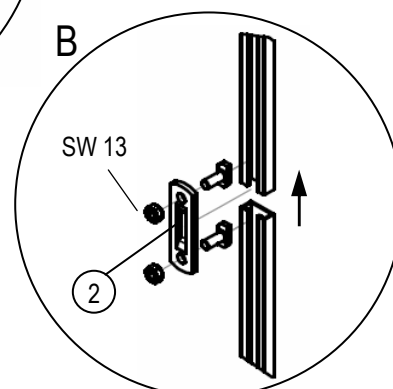
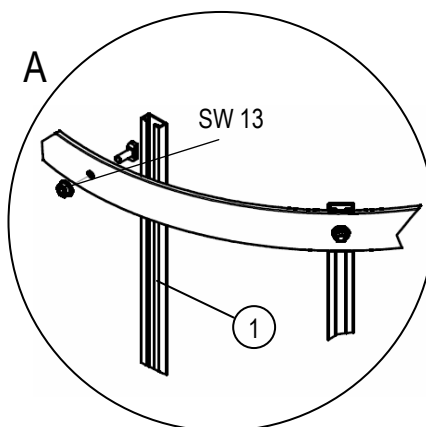
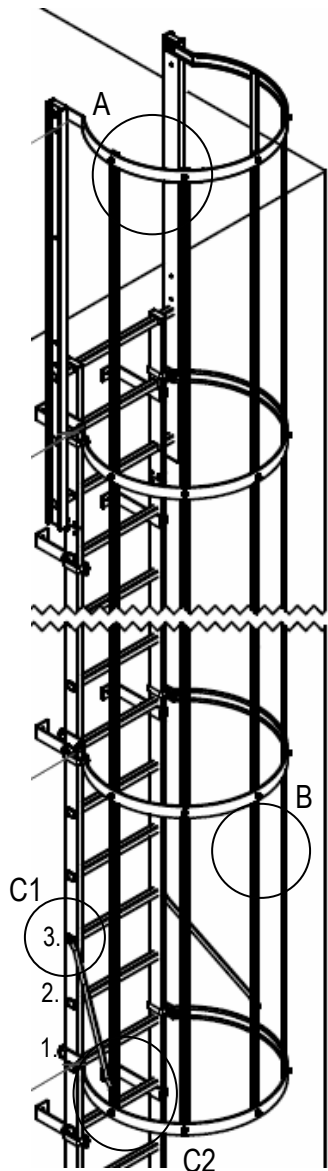
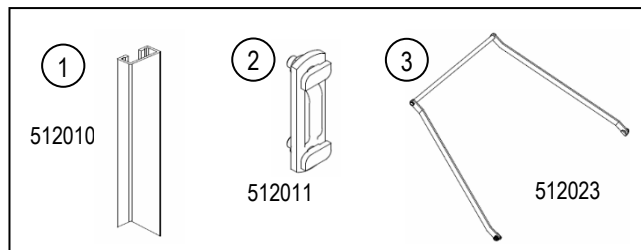
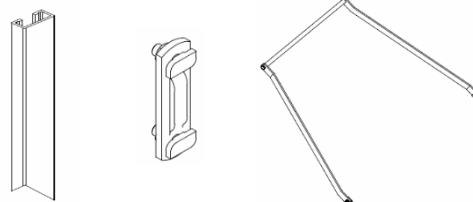
- 512014
- 512013
- 512012



- Kooiring moet op de sport rusten.
- Rückenschutzring muss auf Sprosse aufliegen.
- Rear protective ring must rest on rung.
- L'arceau de protection dorsale doit reposer sur l'échelon.
- El anillo de protección dorsal tiene que apoyarse en el peldaño.

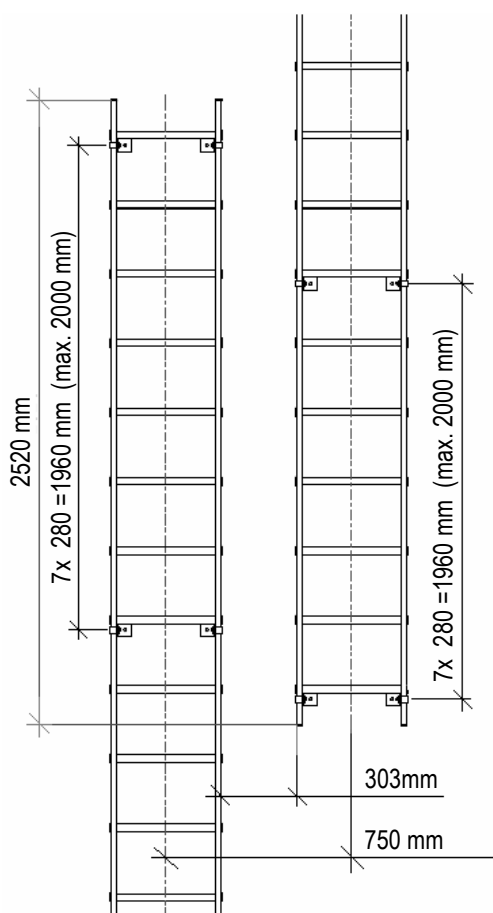
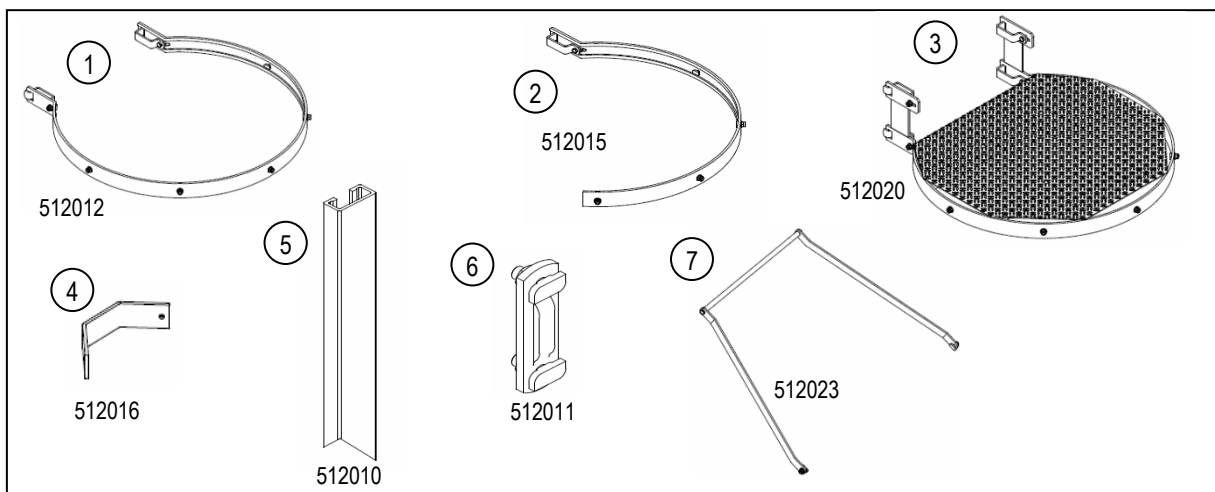
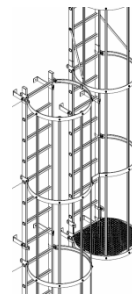
Voor / Für / For / Pour / Para

- 512010
- 512011
- 512023

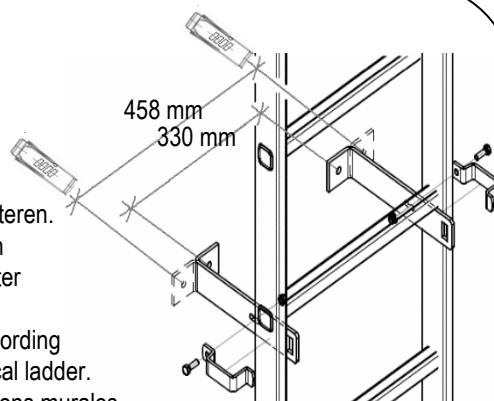


Voor / Für / For / Pour / Para

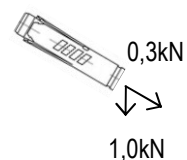
Altrex Olympus

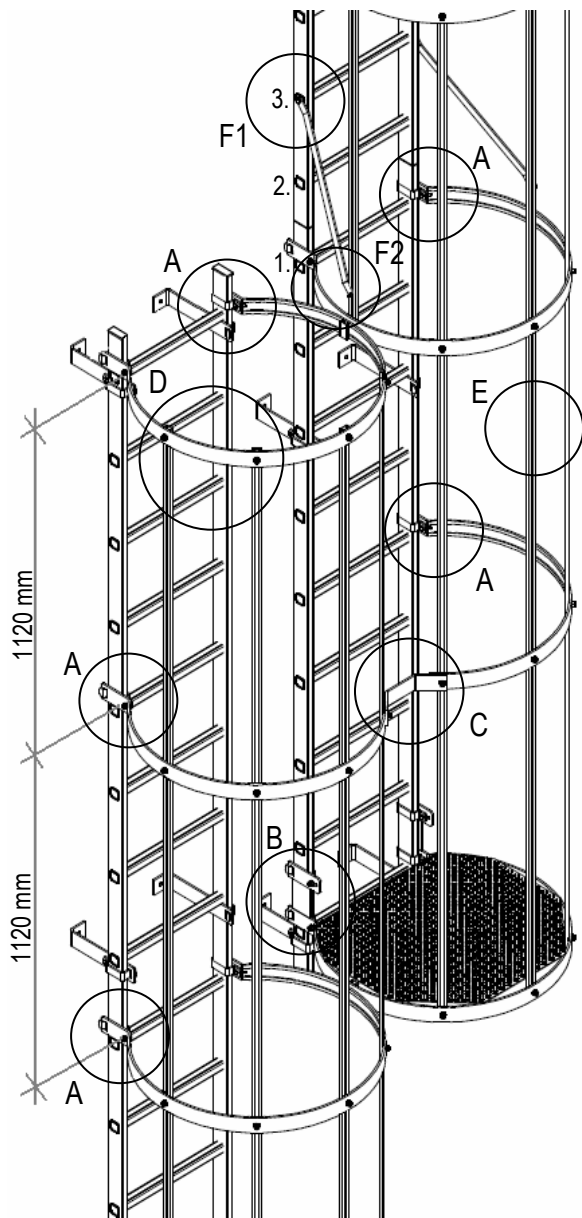


- Muurbeugels volgens de norm op de laddermonteren.
- Wandhaken nach Norm an Steigleiter anbringen.
- Fix wall hook according standard to vertical ladder.
- Installez les fixations murales sur l'échelle à crinoline selon la norme.
- Instalar los ganchos de pared en la escalera según la norma.

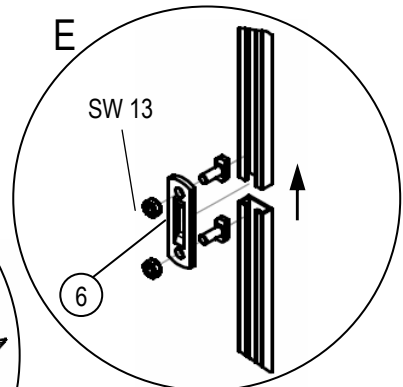
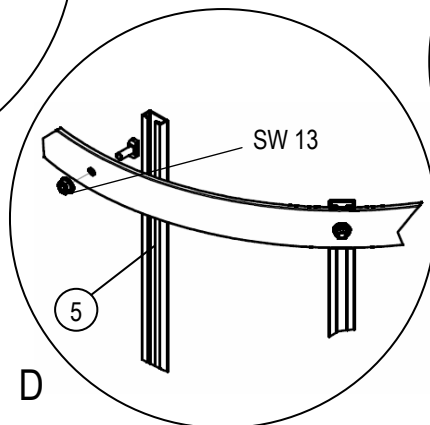
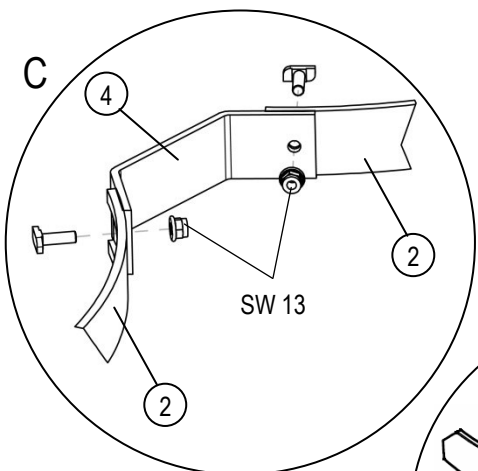
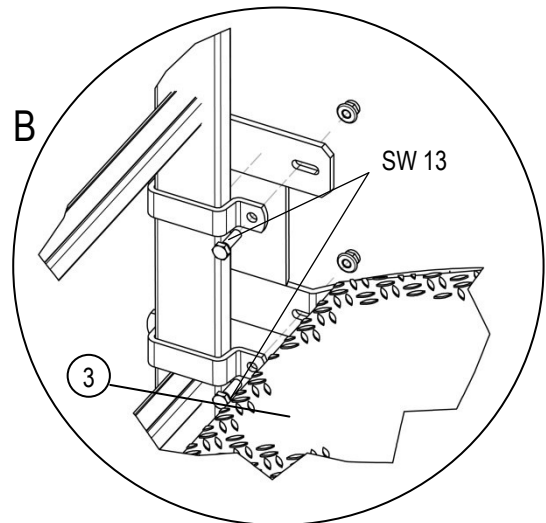
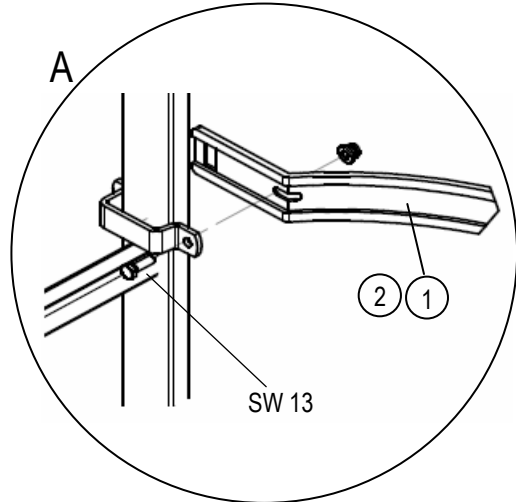


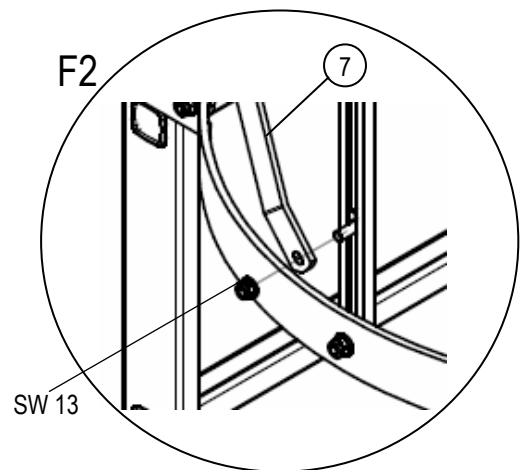
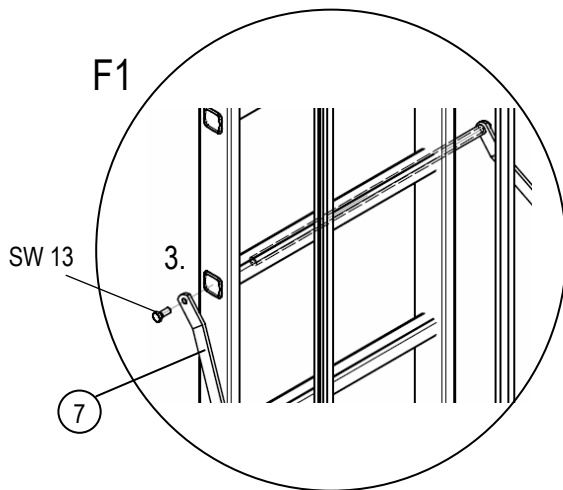
- Benodigde belastingen aan verankering:
- Erforderliche Dübellast:
- Required wall anchor weight:
- Charge requise de la cheville:
- Carga requerida para el taco:





- Kooring moet op de sport rusten.
- Rückenschutzring muss auf Sprosse aufliegen.
- Rear protective ring must rest on rung.
- L'arceau de protection dorsale doit reposer sur l'échelon.
- El anillo de protección dorsal tiene que apoyarse en el peldaño.





- Alleen verankeringen of bevestigingen gebruiken die zijn goedgekeurd volgens de bouwvoorschriften. Het gebouw, installatie of bouwwerk en de ondergrond moeten sterk genoeg zijn om de krachten te kunnen weerstaan. De installerende partij is verantwoordelijk voor de keuze van het type bevestiging en moet de belastingscapaciteit van de muur laten controleren door een bouwkundig ingenieur. Neem bij het kiezen van het type muurveranker, contact op met de fabrikant van het verankeringsysteem en bestudeer de voorschriften van deze fabrikant. De montage van de koilladder moet gecontroleerd worden door een bouwkundig ingenieur tijdens de montage. Verbindingsmaterialen, bevestigingsmaterialen en verankeringen zijn niet inbegrepen bij geleverde materialen. Bestudeer voorschriften ter voorkoming van ongevallen.



- Es dürfen nur Dübel-Systeme bzw. Befestigungen mit bauaufsichtlicher Zulassung verwendet werden. Das Bau- bzw. Tragwerk sowie der Baugrund müssen ausreichend tragfähig sein. Die Montagefirma ist für die Ausführung verantwortlich und hat die Tragfähigkeit des Mauerwerks durch einen Bausachverständigen zu prüfen. Bezüglich Auswahl der Dübel setzen Sie sich bitte mit einem Dübelhersteller in Verbindung und beachten Sie deren Vorschriften. Die Montage ist durch einen Bausachverständigen während der Montage zu überprüfen. Verbindungsmaterial, Wandbefestigungen und Dübel gehören nicht zum Lieferumfang. Unfallverhütungsvorschriften sind zu beachten.



- Only wall anchor systems or attachments may be used if approved by building regulations. The building or structure and also the foundation must be sufficiently capable of bearing the load. The installation company bears responsibility for the type of attachment and should have the load bearing capacity of the wall checked by a building surveyor. When selecting the wall anchor system, contact the anchor system manufacturer and observe the manufacturer's regulations. Installation should be checked by a building surveyor while the installation is performed. Joining material, wall attachments and anchors are not included in the items supplied. Observe accident prevention regulations.



- Il ne faut utiliser que des assemblages ou fixations à cheville qui sont autorisés par l'office chargé de la surveillance des travaux publics. L'ouvrage ou la structure porteuse doivent être suffisamment solides. La compagnie de montage est responsable de l'exécution et doit faire vérifier la charge admissible de la maçonnerie par un expert en matière de construction. En ce qui concerne le choix des chevilles, veuillez contacter un fabricant de chevilles et respecter ses consignes. Un expert en matière de construction doit vérifier le montage pendant le montage. Les matériaux de liaison (fixations murales spécifiques, chevilles et visserie adaptées au support) ne sont pas inclus dans le contenu de la livraison. Respecter SVP les instructions préventives contre les accidents.



- Solo está permitido el uso de sistemas de tacos o fijaciones con homologación para obras. La construcción o la estructura portante, así como la base, tienen que poseer suficiente capacidad de carga. La empresa de montaje es responsable de la ejecución y debe encargar la verificación de la capacidad de carga del muro a un perito de obra. Respecto a la elección de los tacos, por favor, consulte al fabricante de los tacos y siga sus especificaciones. El montaje debe ser supervisado por un perito de obra durante la realización del mismo. El material de unión, las fijaciones murales y los tacos no forman parte del volumen de suministro. Es obligatorio el cumplimiento de la normativa sobre prevención de accidentes.