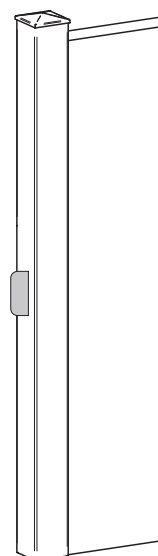
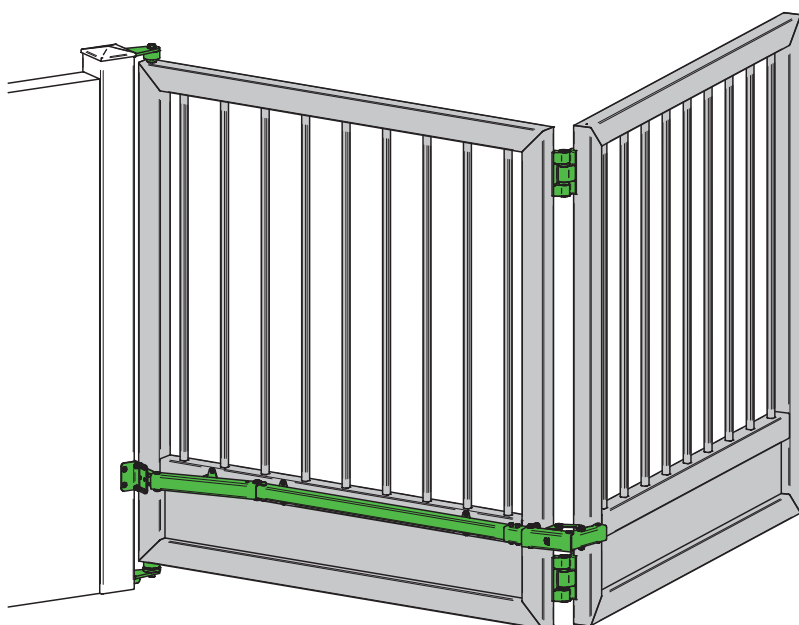
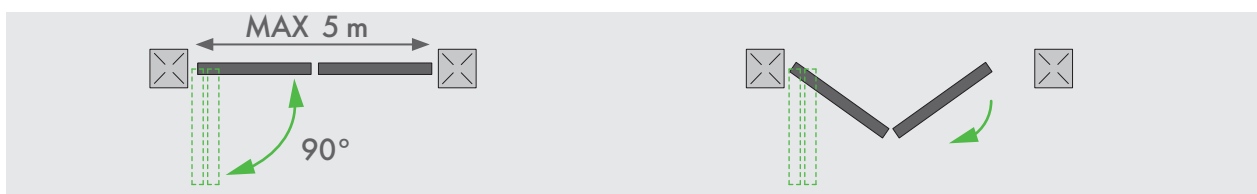


KIT BI-FOLDING BI-FOLDING KIT

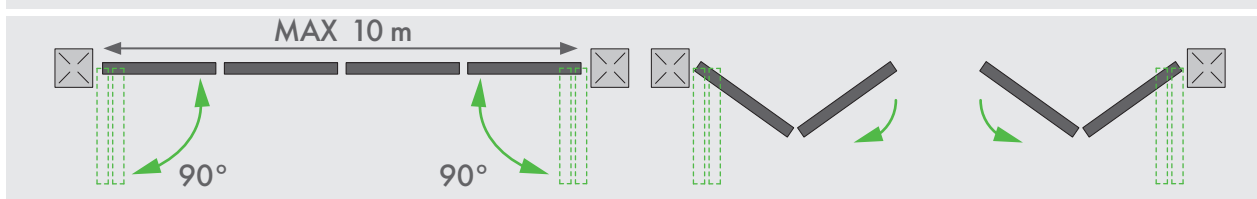
Kit accessori in acciaio zincato e cerniere in alluminio per la realizzazione di cancelli con ante battenti a libro.
Galvanized accessories and aluminum hinges kit for the construction of the bi-folding opening gate.



1 kit
per cancello singolo
for single gate



2 kit
per cancello doppio
for double gate



KC7101.160 CON CARDINE TONDO A SALDARE / WITH ROUND HINGE TO WELD		
VC4111.B50	Cardine superiore tondo / Round upper Hinge	
VC4212.B50	Cardine inferiore tondo / Round bottom Hinge	
KC7101.260 CON CARDINE PER TUBOLARE QUADRO 40 / WITH HINGE FOR SQUARE TUBULAR 40		
VC4171.B40	Cardine superiore per tubolare quadro 40 mm / Upper Hinge for square tubular 40 mm	
VC4271.B40	Cardine inferiore per tubolare quadro 40 mm / Bottom Hinge for square tubular 40 mm	
KC7101.360 CON CARDINE PER TUBOLARE QUADRO 50 / WITH HINGE FOR SQUARE TUBULAR 50		
VC4171.B50	Cardine superiore per tubolare quadro 50 mm / Upper Hinge for square tubular 50 mm	
VC4272.B50	Cardine inferiore per tubolare quadro 50 mm / Bottom Hinge for square tubular 50 mm	



COMPONENTI
COMPONENTS

<p>x1</p>	<p>x1</p>	<p>x2</p>	
<p>VC7101.060</p> <p>x1</p> <p>VC7105.060</p>	<p>x1</p> <p>VC7102.060</p>	<p>x1</p> <p>VA5401.002.L</p>	<p>VL4500.140.V</p> <p>x1</p>



ARTICOLI CORRELATI

Collegati al nostro sito per le diverse tipologie e misure disponibili

RELATED ARTICLES

Click on our website for other related items



VC9101
VC9111



VC5101
VC5102
VC5103

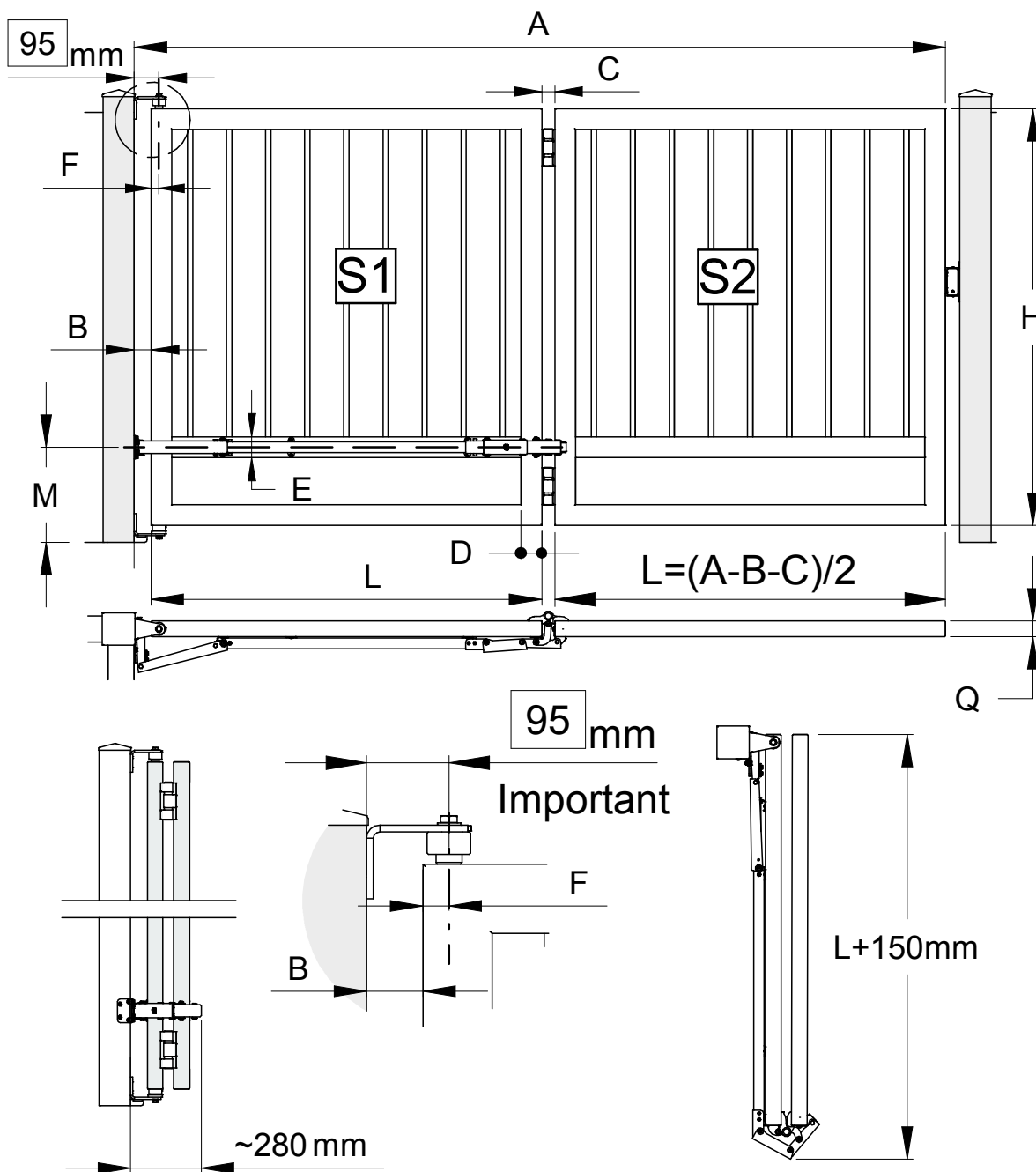


TABELLA DIMENSIONI
SIZES CHART

A min-max (m)	B min (mm)	C (mm)	D min (mm)	E min (mm)	M	L min (m)	Q (mm)	A/H max
1,9 - 5	65	50	50	80	Vicino al motore Near the engine	0,89	40-50-60	3

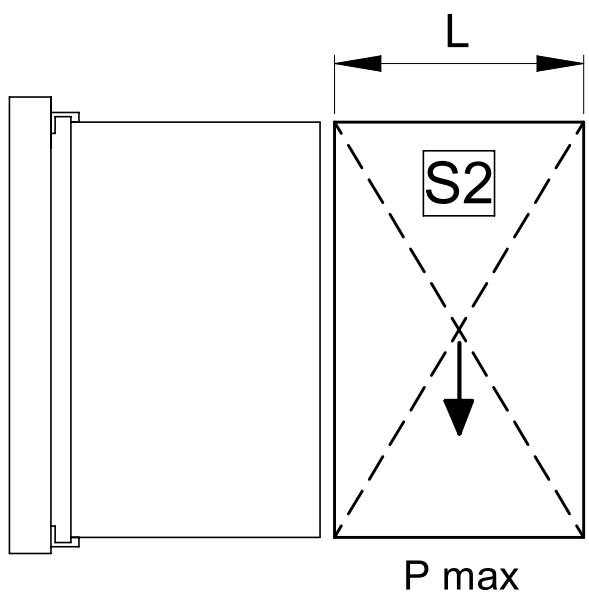
APERTURA A (m) OPENING A (m)	L (m) con/with B=0,07 m	Peso max S2 (kg)
2	0,94	205
2,5	1,19	170
3	1,44	145
3,5	1,69	120
4	1,94	105
4,5	2,19	95
5	2,44	85

ESEMPIO MISURE FUORI TABELLA
EXAMPLE OF OUT-OF-TABLE MEASUREMENTS

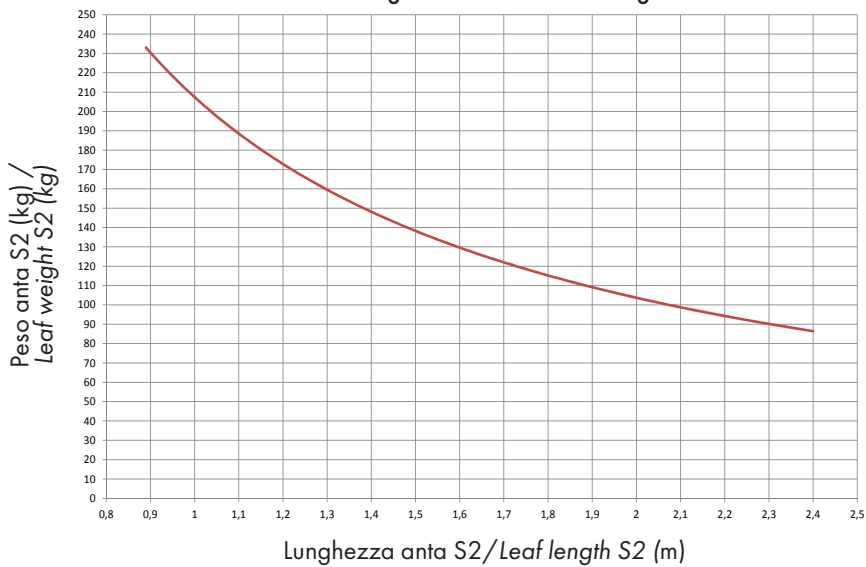
A = 2,8 m
 B = 70 mm
 C = 50 mm (da tabella sopra / as per above table)
 L = (A-B-C)/2
 L = (2,8-0,07-0,05)/2
 L = 2,68/2
 L = 1,34 m



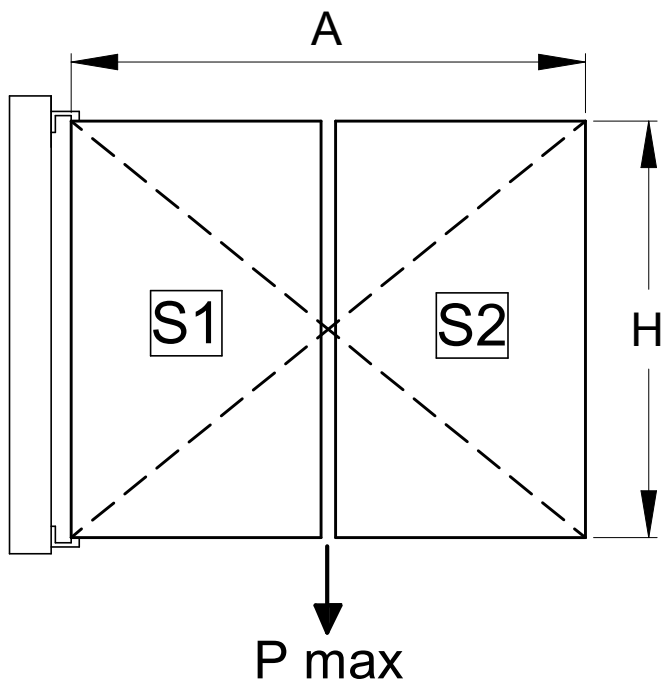
PESO MAX S2 IN FUNZIONE DI L
MAX WEIGHT S2 IN RELATION TO L



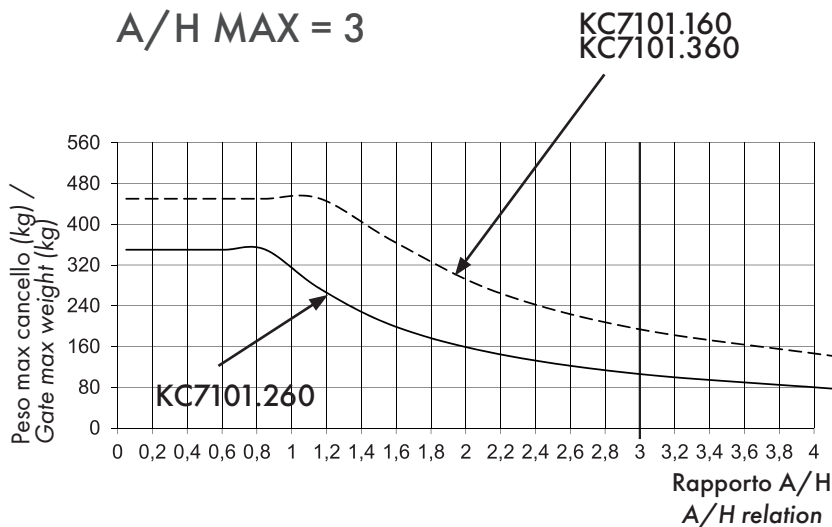
Peso anta in funzione della lunghezza
Leaf weight in relation to the length



PORTATA CARDINI IN FUNZIONE DI A/H
HINGES WEIGHT CAPACITY IN RELATION TO A/H



A/H MAX = 3



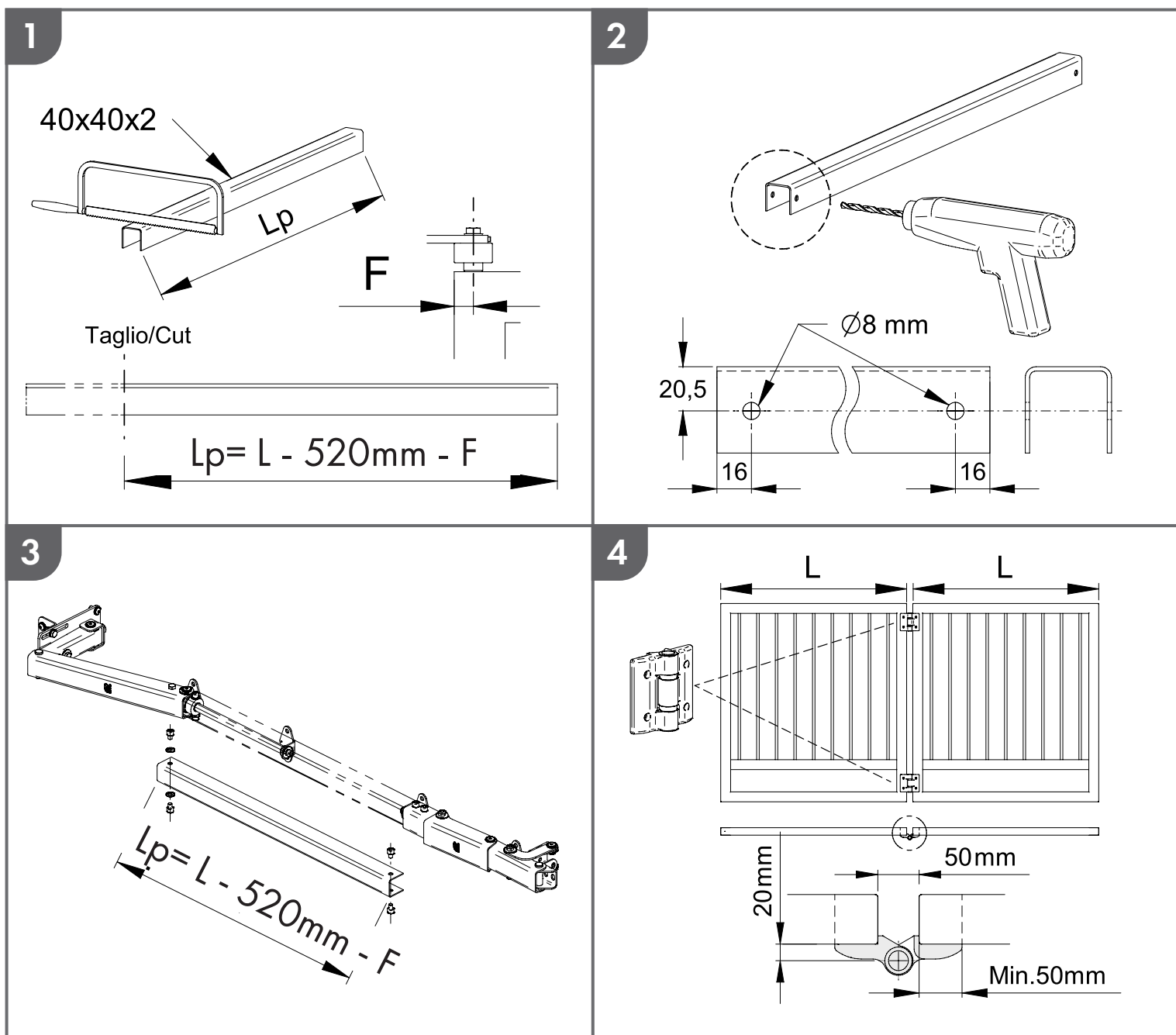
Il punto di incrocio tra peso e rapporto A/H deve posizionarsi sotto alla curva del kit scelto
The crossing point between weight and A/H relation must be under the curve of the chosen kit.



INFO TECNICHE
TECHNICAL INFO

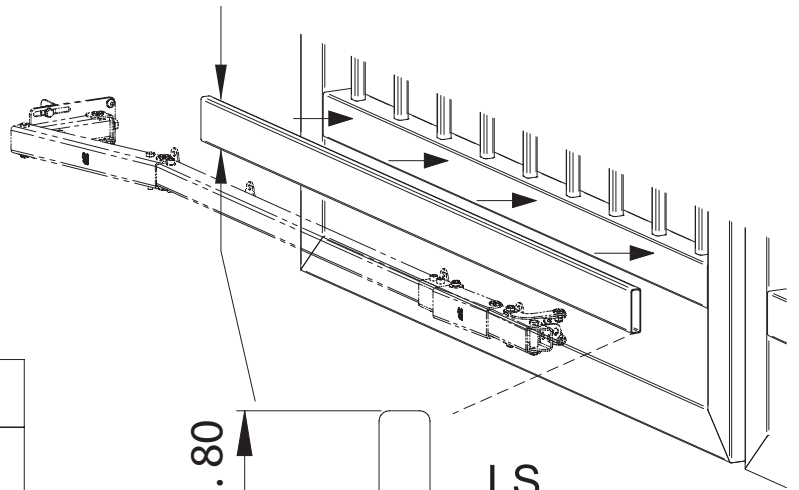
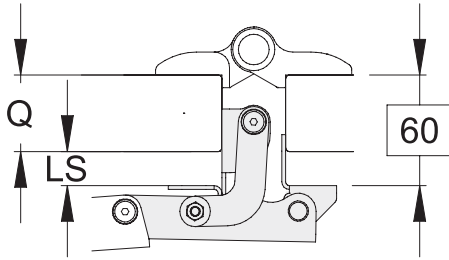
1. Per cancelli motorizzati prevedere partenze ed arresti lenti e velocità idonei ad evitare effetti elastici tra le ante. Questi accorciano la durata del sistema e sono causa di malfunzionamenti e rotture.

1. For motorized gates provide slow starting points, soft stops and suitable speed in order to avoid elastic effects between the leaves. Accelerations, decelerations and high-speed variations can shorten the system duration and can cause malfunctions and disruptions.

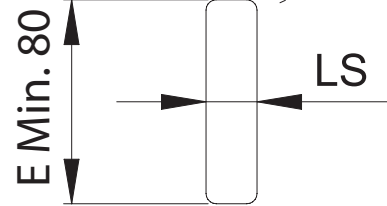




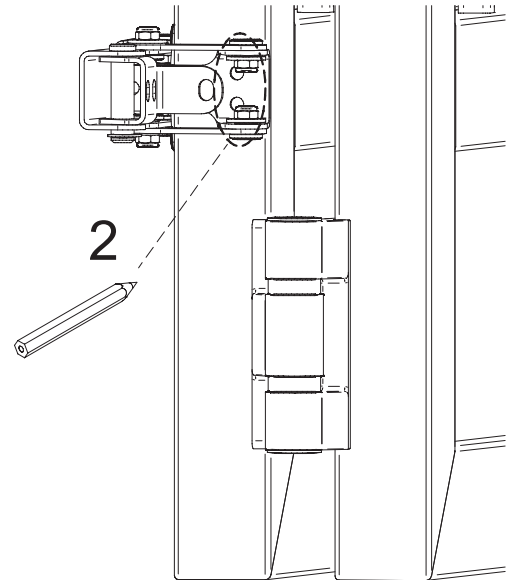
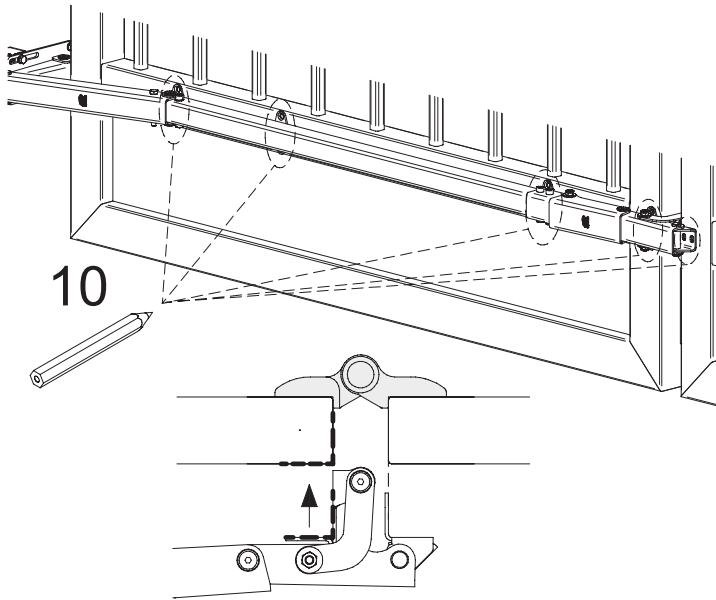
5



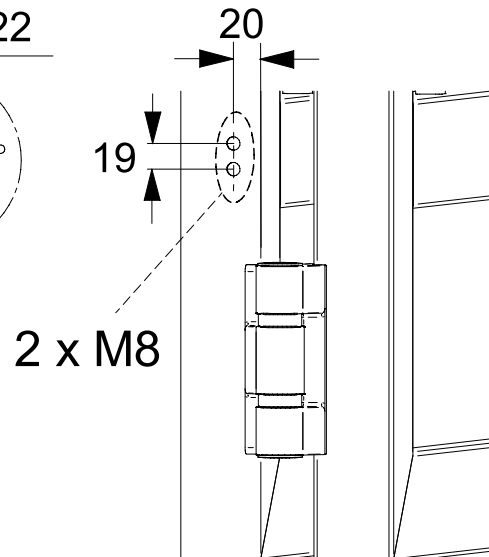
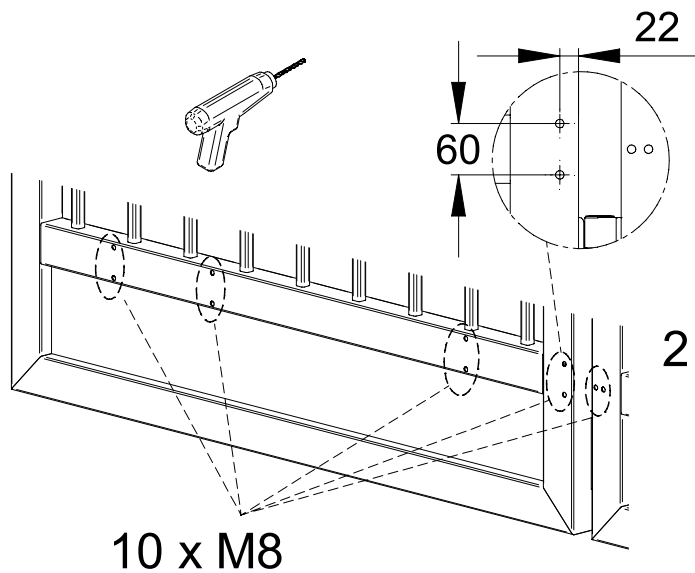
Q (mm)	LS (mm)
40	20
50	10
60	/



6

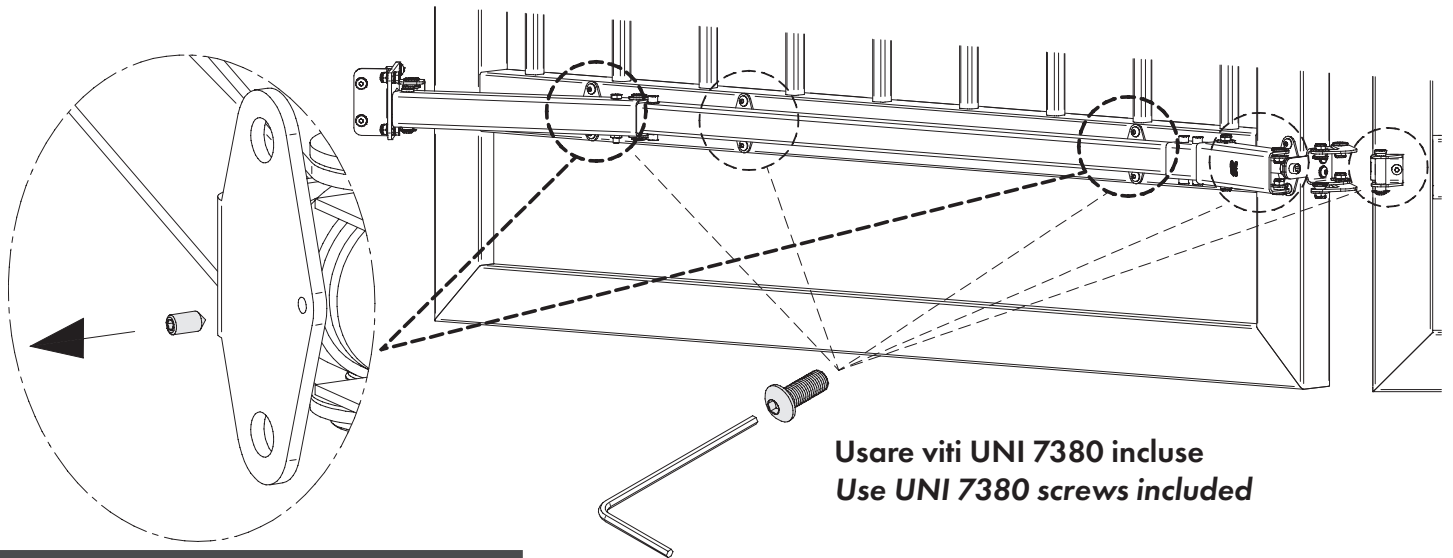


7





8



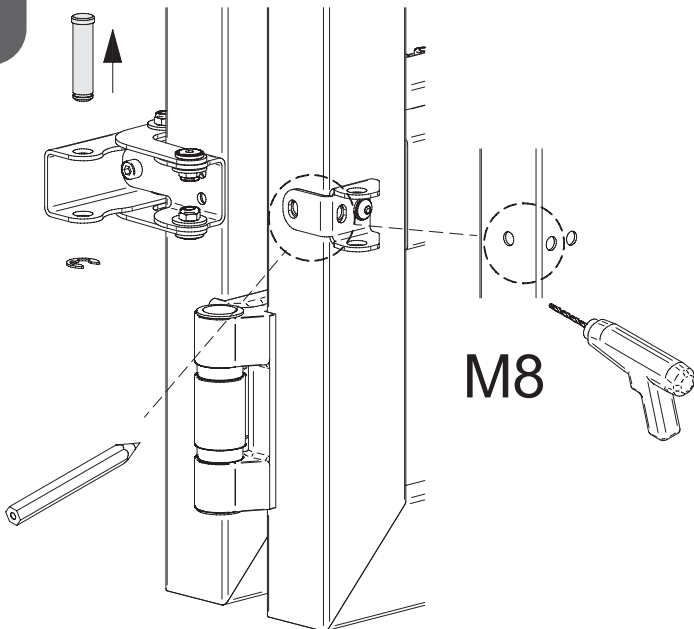
Usare viti UNI 7380 incluse
Use UNI 7380 screws included

Rimuovere prima di fissare
Remove before fixing

Fissare solo viti frontali
Fix front screws only

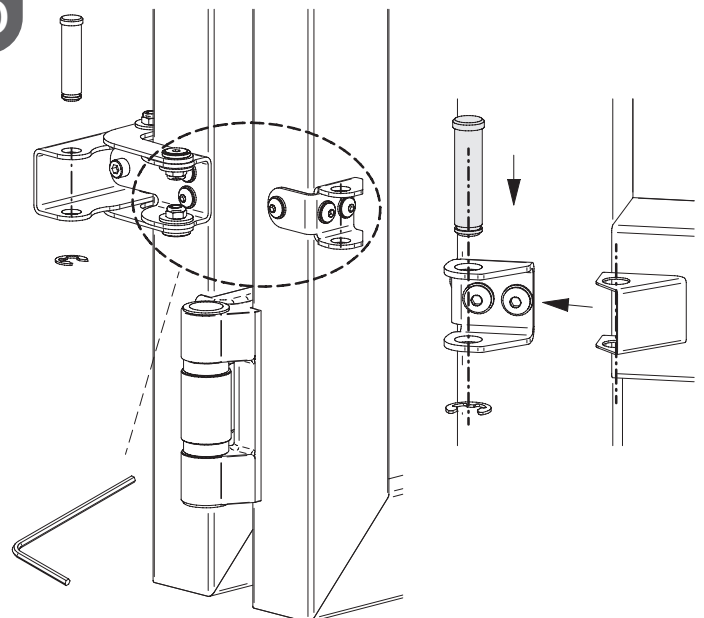


9



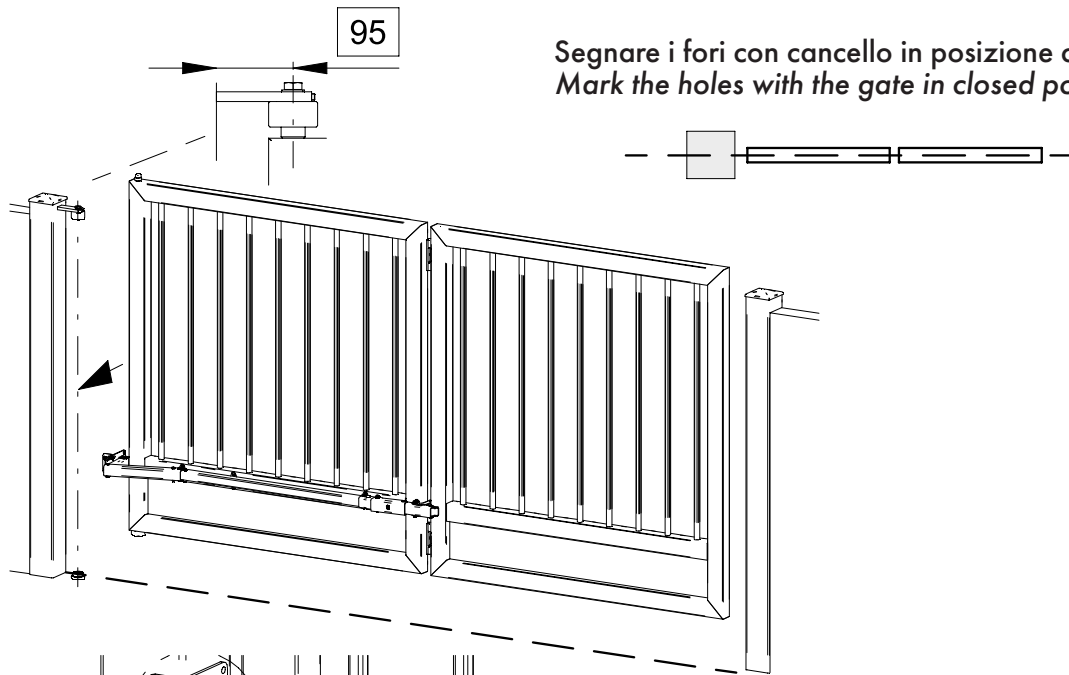
M8

10

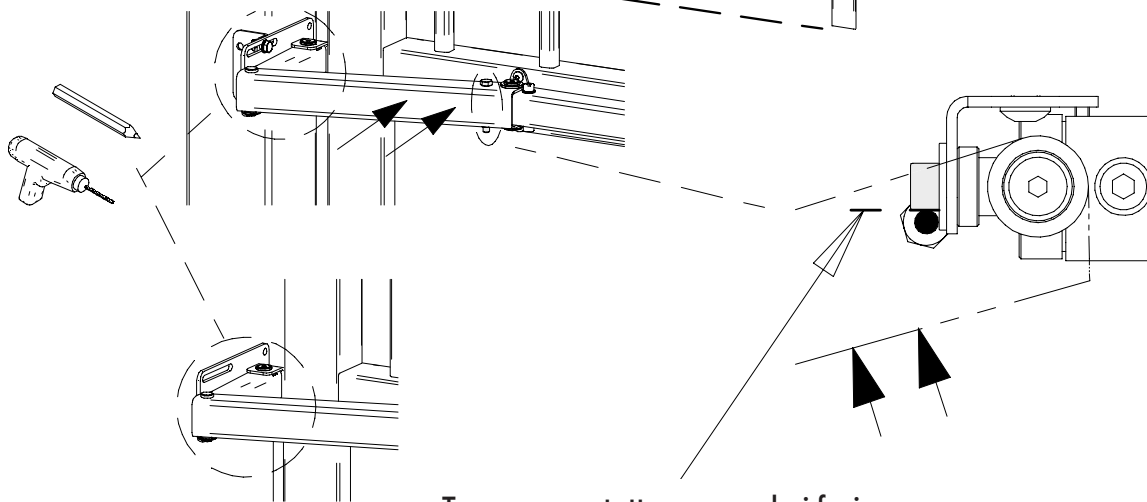




11

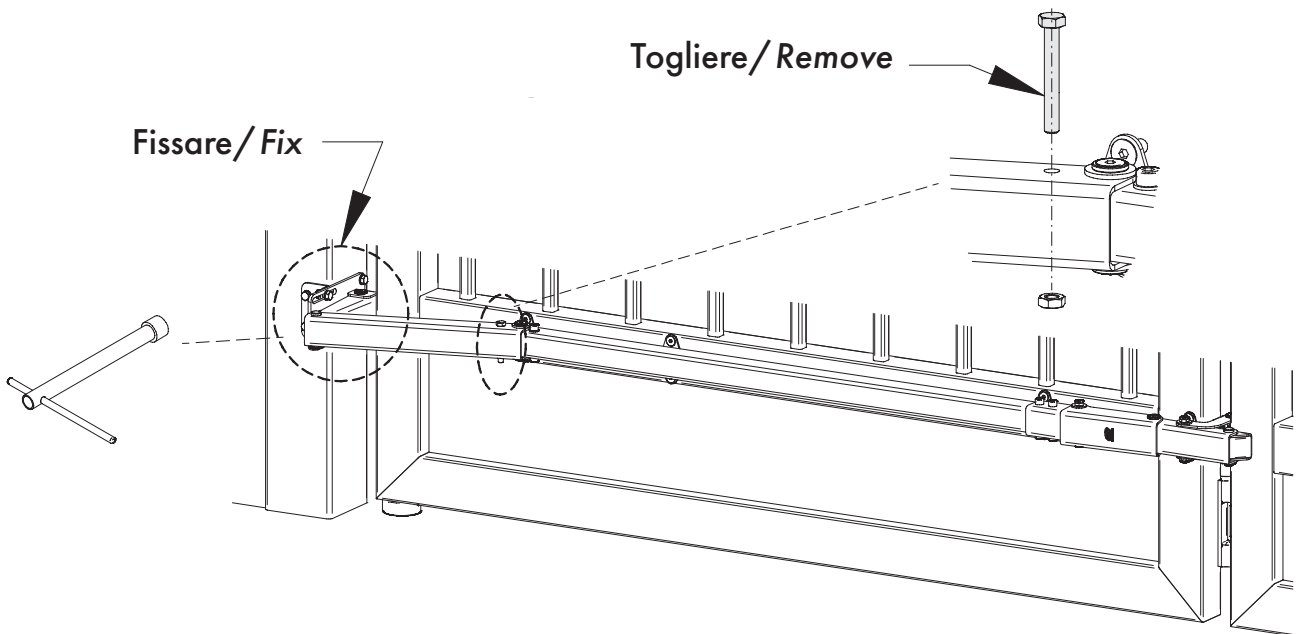


Segnare i fori con cancello in posizione chiusa
Mark the holes with the gate in closed position



Tenere a contatto segnando i fori
Keep pressed to mark the holes

12

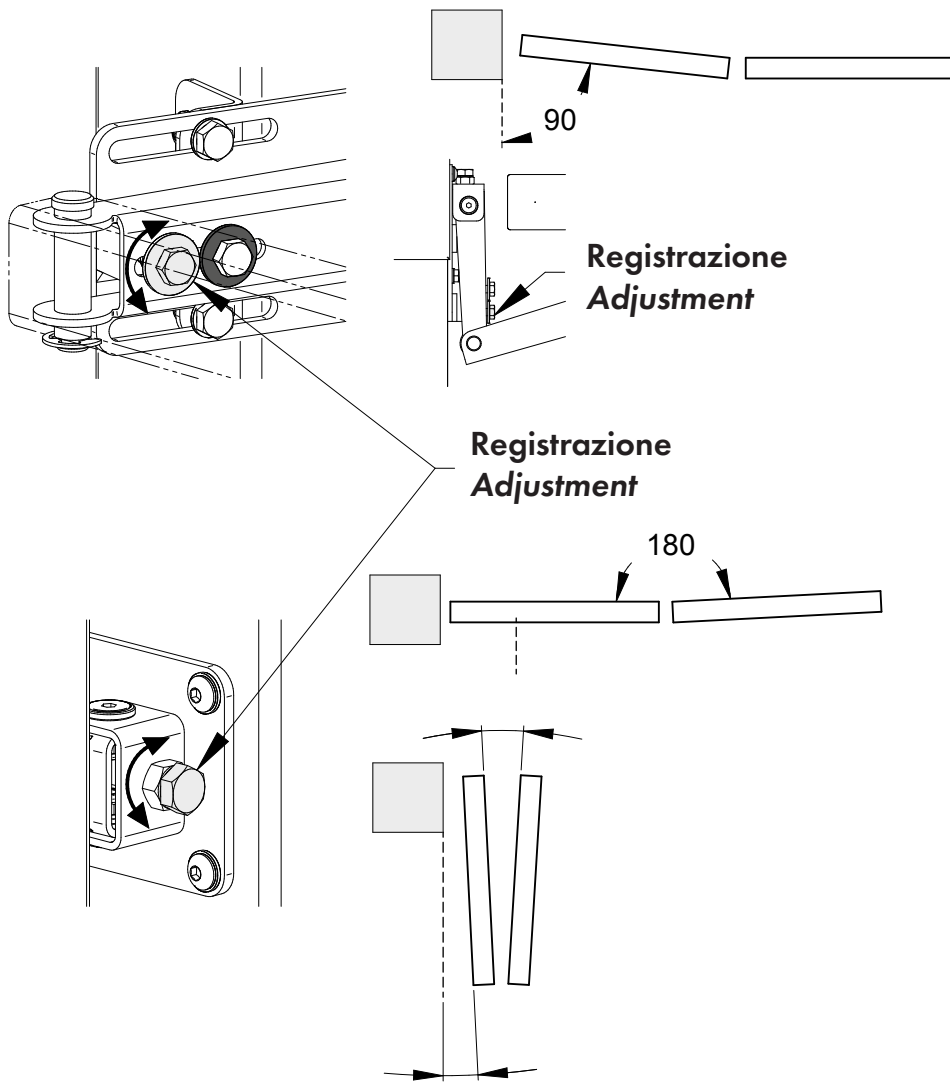


Fissare/Fix

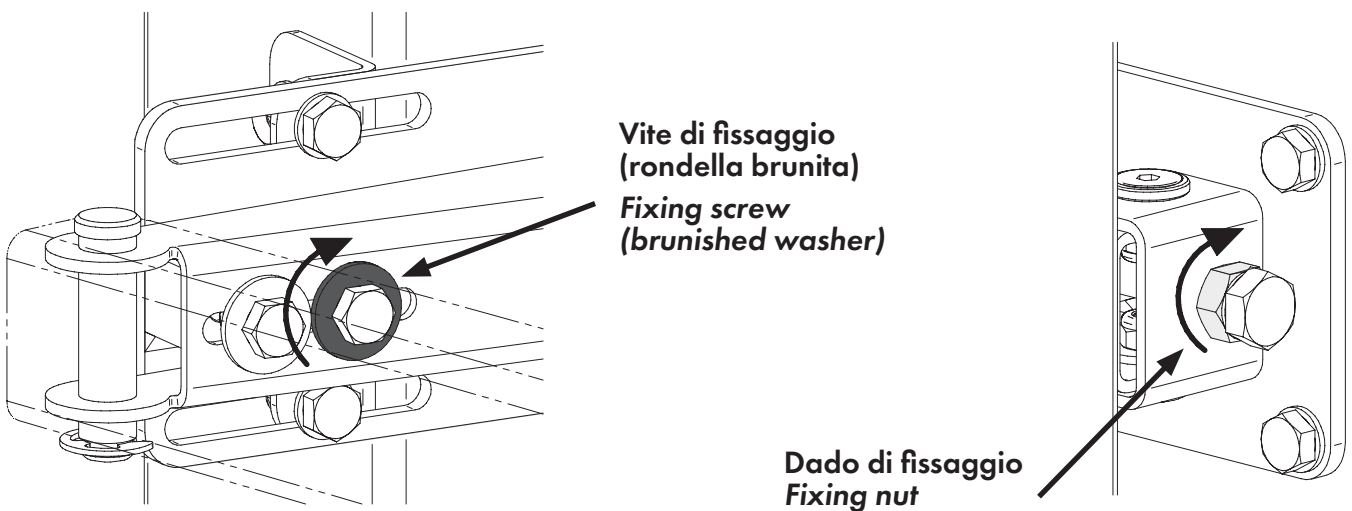
Togliere/Remove



13

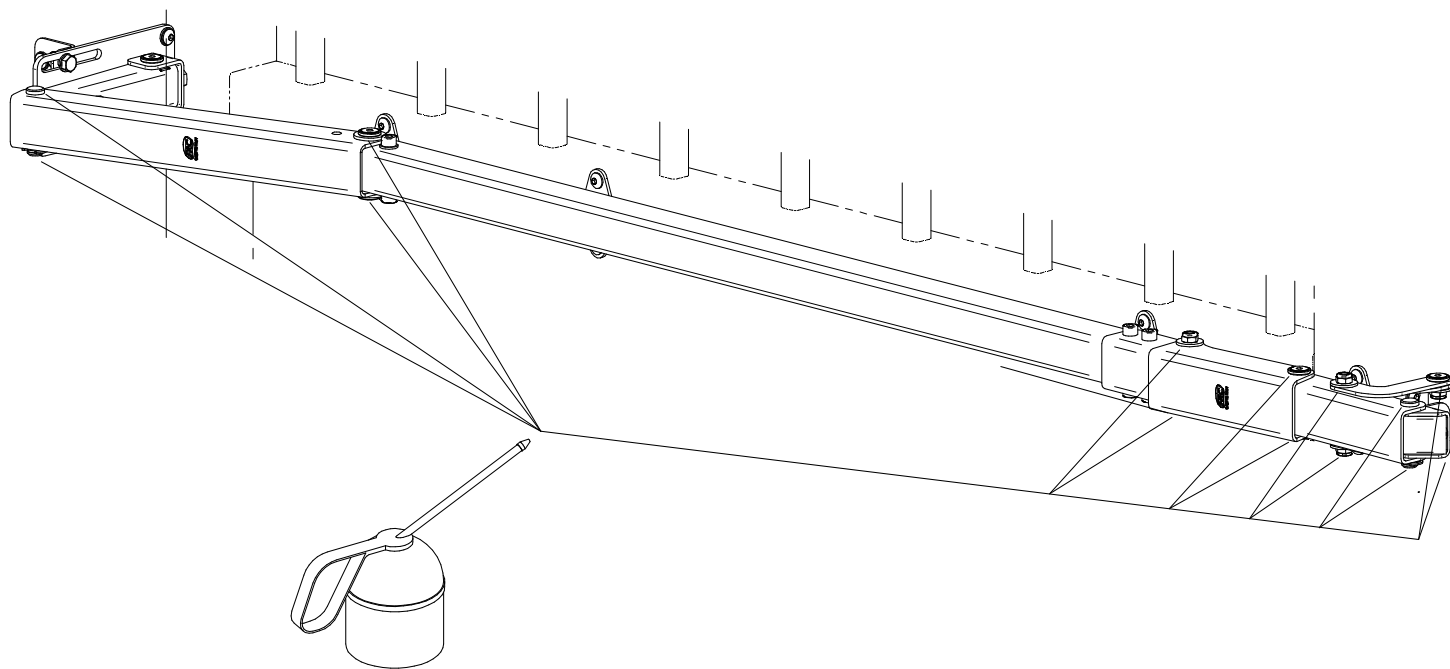


14

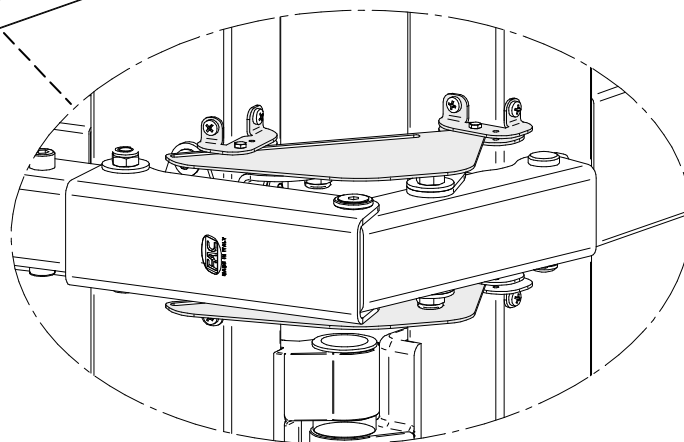
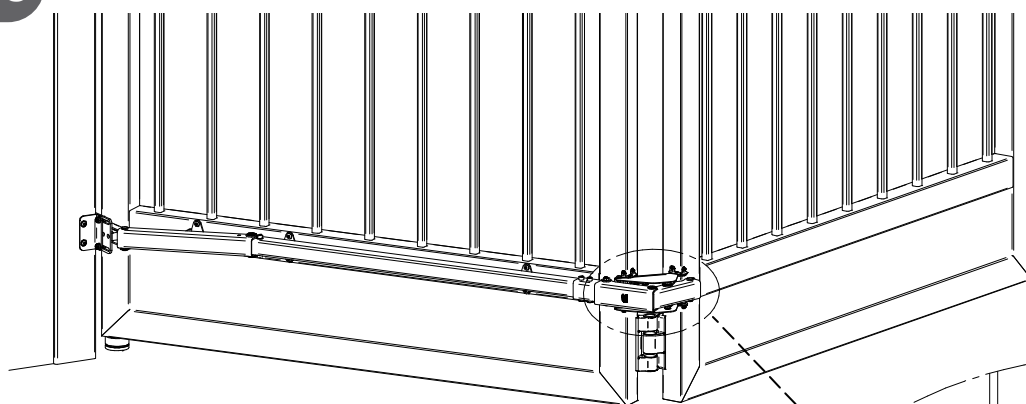




15



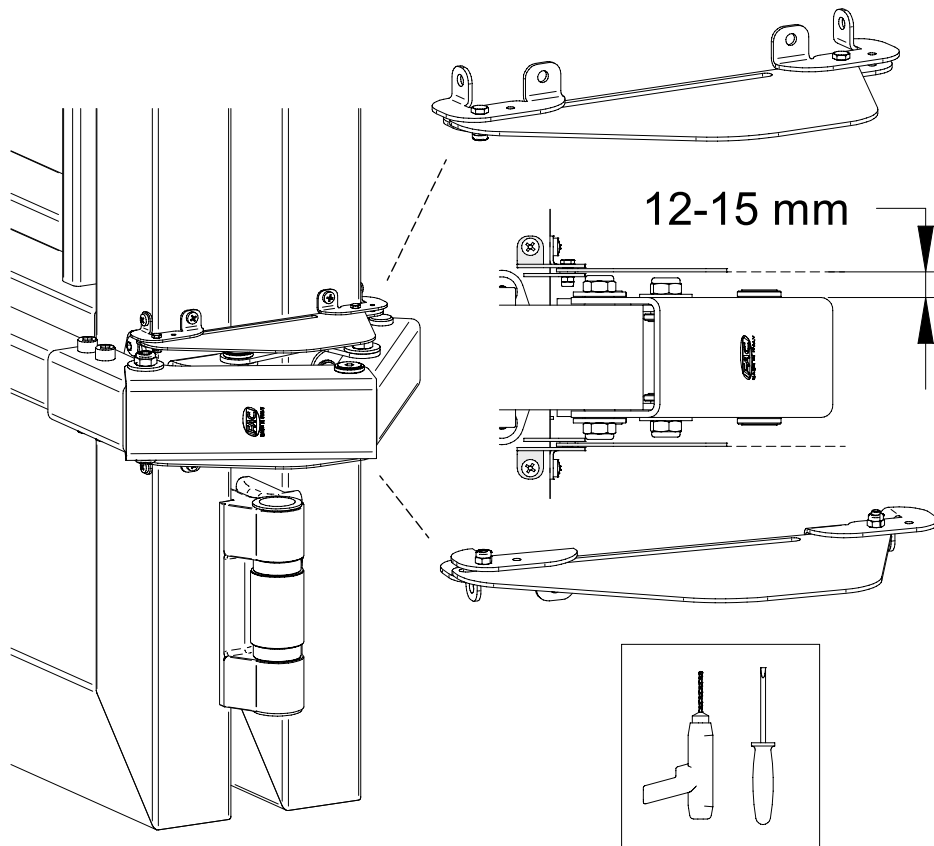
16



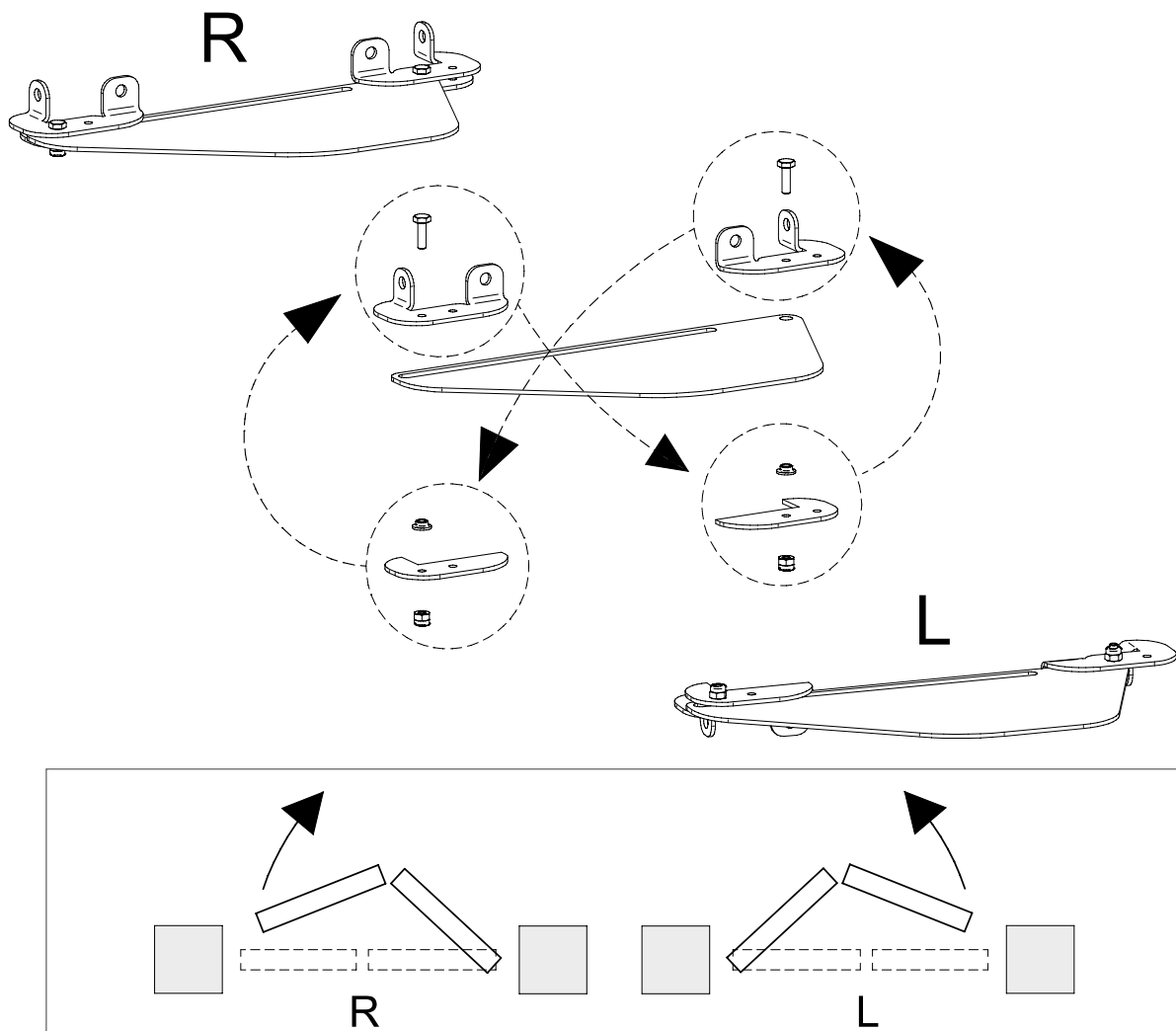
CARTER DI SICUREZZA
SAFETY CARTER



17



18





MANUTENZIONE MAINTENANCE

1. Eseguire le verifiche di funzionamento manuale a fine installazione; Controllare periodicamente che il sistema sia correttamente funzionante, privo di allentamenti e ben lubrificato (consigliato ogni tre mesi o max 8.000 cicli). Se necessario intervenire serrando le viti e lubrificando. (vedi FIG. 15).
2. In caso di malfunzionamenti dovuti ad usura o urti accidentali, assicurarsi che tutti i componenti atti al sostegno del cancello ed alla sua movimentazione siano integri, eventualmente procedere alla sostituzione.
3. FAC garantisce il corretto funzionamento del sistema esclusivamente con l'utilizzo di ricambi originali.

Attenzione: Gli accessori compresi nei kit e l'installazione proposta fanno riferimento ad un esempio standard. Una installazione non conforme alla procedura illustrata e/o l'omissione della corretta manutenzione potrebbero causare malfunzionamenti, compromettendo la sicurezza di persone e cose adiacenti. Verificare che gli accessori siano idonei all'opera specifica e dotarla dei necessari dispositivi di sicurezza previsti dalle normative vigenti.

Per ulteriori informazioni scrivici a : info@fac srl.com

1. Perform all functioning inspections manually at the end of the installation; periodically check that the system is functioning, that it is well lubricated and does not have any loosening (we suggest a full examination every 3 months or after 8000 cycles).
2. In case of malfunctions due to wear or accidental impacts, make sure that all components apt to support the gate and its movement are intact. If necessary, proceed with substitution.
3. FAC ensures the system correct functioning only using original spare parts.

Attention: The kit included accessories and the proposed installation make reference to a standard example. An installation not in accordance with the illustrated procedure and the omission of the correct maintenance might compromise nearby things and people's security. Make sure that all accessories suit the specific work and make sure to use the necessary safety devices provided by current regulations.

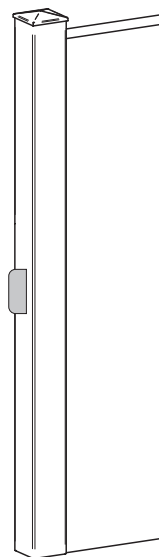
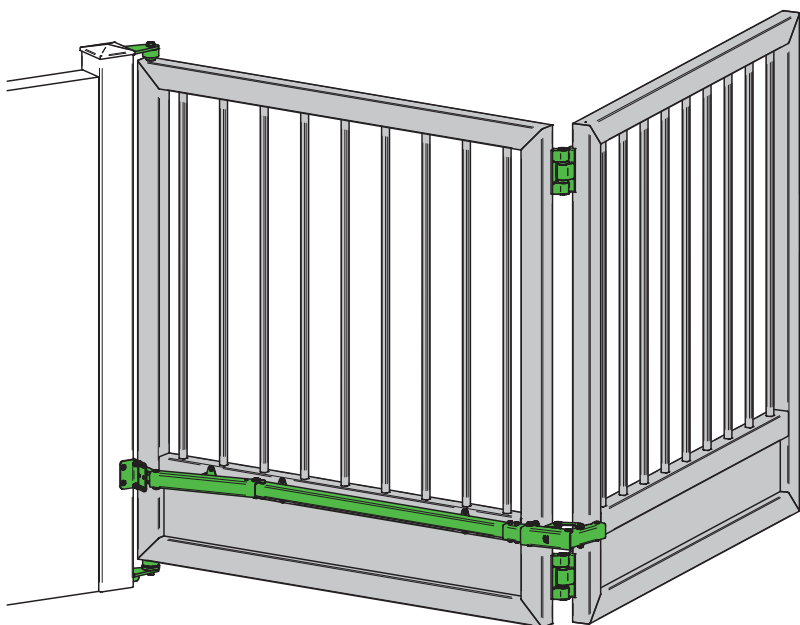
For more information: info@fac srl.com



KIT BI-FOLDING BI-FOLDING-KIT

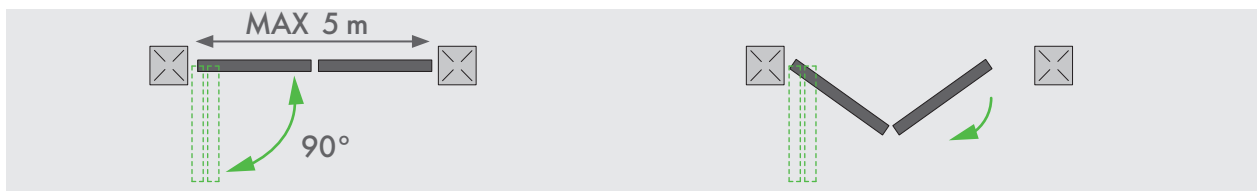
Kit d'articles en acier galvanisé pour la réalisation de vantaux pivotants à double pliage.

Zubehör-Kit aus verzinktem Stahl und Scharniere aus Aluminium für Tore mit Faltflügeltüren.



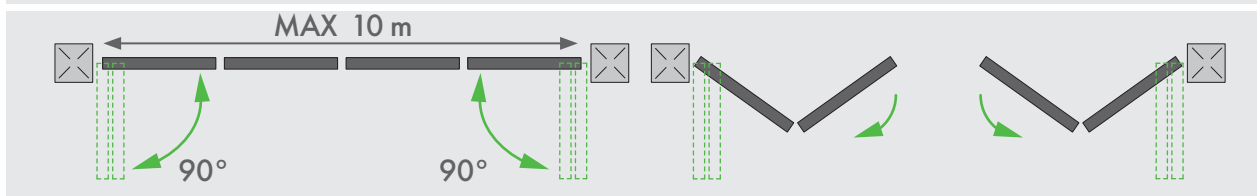
1 kit

Pour seule porte
für Einzeltor



2 kit

Pour double porte
für Doppeltor



KC7101.160 AVEC GOND ROND À SOUDER / MIT ANZUSCHWEISSENDEN RUNDEN TORBAND

VC4111.B50 Gond supérieur rond / Rundes Torband oben

VC4212.B50 Gond inférieur rond / Rundes Torband unten



KC7101.260 AVEC GOND POUR TUBE CARRÉ 40 mm / MIT TORBAND FÜR QUADRATROHR 40

VC4171.B40 Gond supérieur pour tube carré 40 mm / Oberes Torband für Quadratrohr 40 mm

VC4271.B40 Gond inférieur pour tube carré 40 mm / Unteres Torband für Quadratrohr 40 mm



KC7101.360 AVEC GOND POUR TUBE CARRÉ 50 mm / MIT TORBAND FÜR QUADRATROHR 50


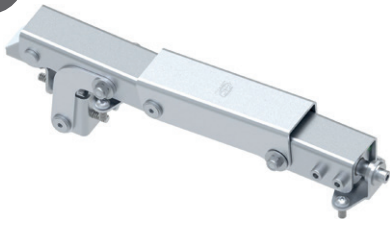

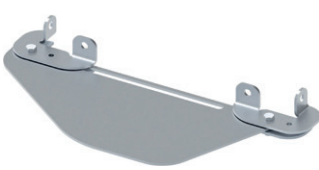



VC4171.B50 Gond supérieur pour tube carré 50 mm / Oberes Torband für Quadratrohr 50 mm

VC4272.B50 Gond inférieur pour tube 50 mm / Unteres Torband für Quadratrohr 50 mm





LISTE DE COMPOSANTS
KOMPONENTEN

<p>x1</p> 	<p>x1</p> 	<p>x2</p> 
<p>VC7101.060</p> <p>x1</p>  <p>VC7105.060</p>	<p>VC7102.060</p> <p>x1</p>  <p>x1</p> 	<p>VL4500.140.V</p> <p>x1</p>  <p>VA5401.002.L</p>

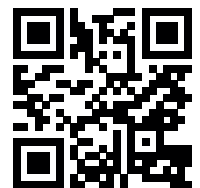


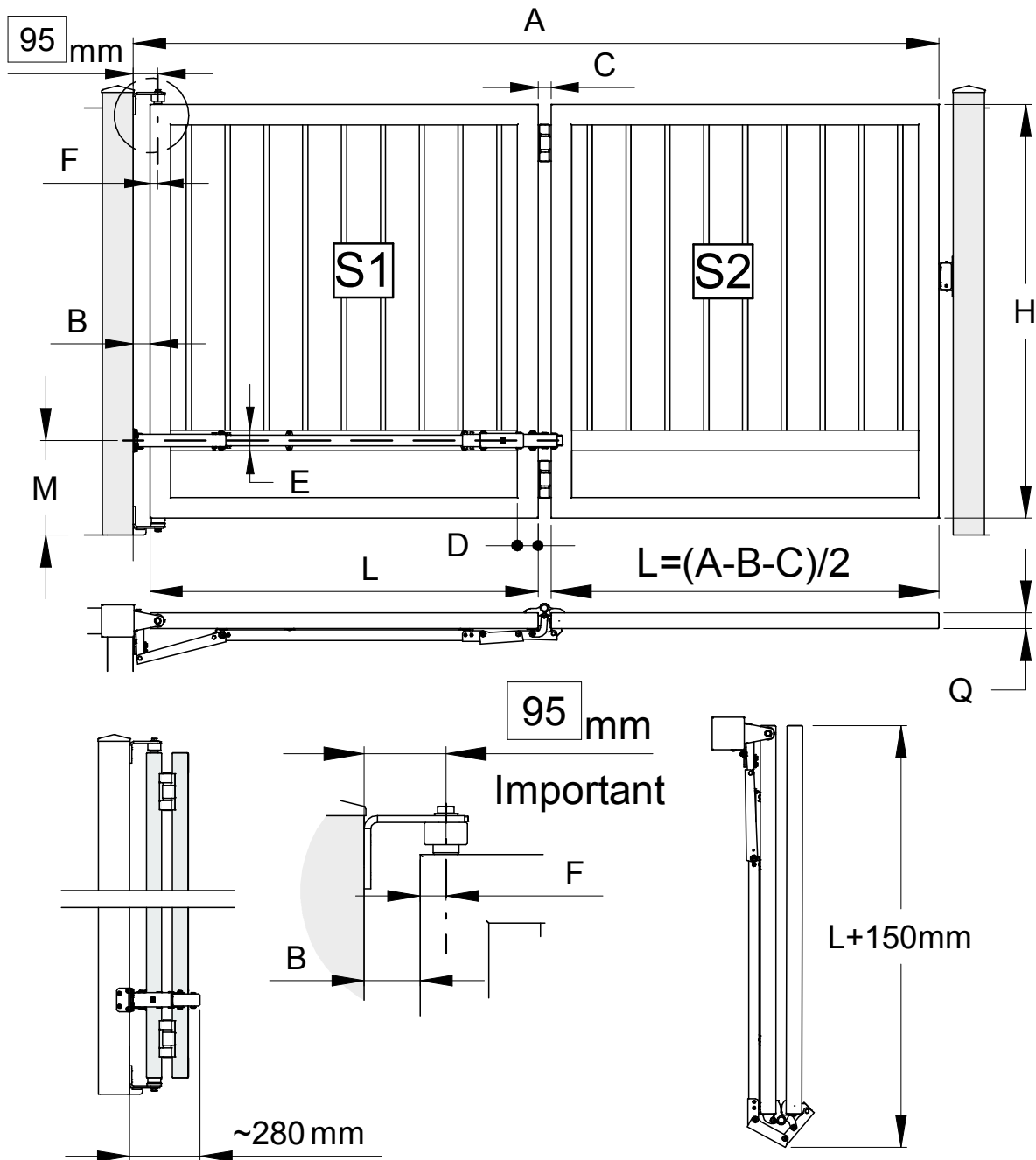
ARTICLE CONNEXES

Connectez-vous sur notre site pour voir les différents types et mesures disponibles

VERWANDTE ARTIKEL

Welche Arten und Maße erhältlich sind, erfahren Sie auf unserer Website





**TABLEAU DES DIMENSIONS
MASSSTABELLE**

A min-max (m)	B min (mm)	C (mm)	D min (mm)	E min (mm)	M	L min (m)	Q (mm)	A/H max
1,9 - 5	65	50	50	80	Près du moteur In Motornähe	0,89	40-50-60	3

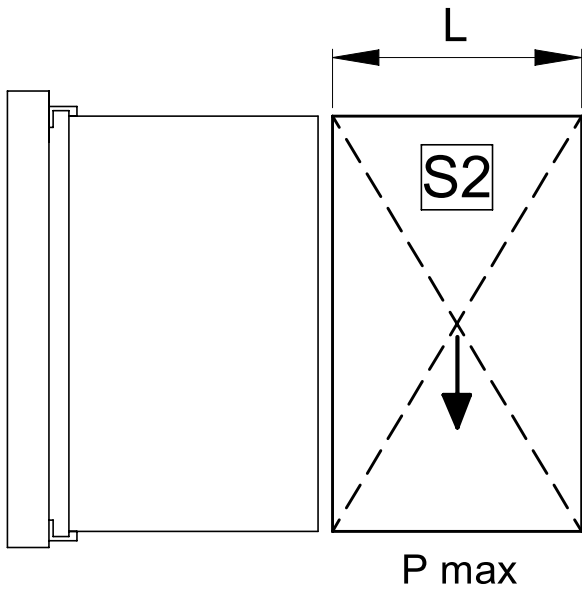
OUVERTURE A (m) max ÖFFNUNG A (m)	L (m) avec/mit B=0,07 m	Poids Maximum S2 (kg) max. Gewicht S2 (kg)
2	0,94	205
2,5	1,19	170
3	1,44	145
3,5	1,69	120
4	1,94	105
4,5	2,19	95
5	2,44	85

**EXEMPLE AVEC MESURES HORS TABLEAU
BEISPIEL NICHT IN TABELLE VERZEICHNETE MASSE**

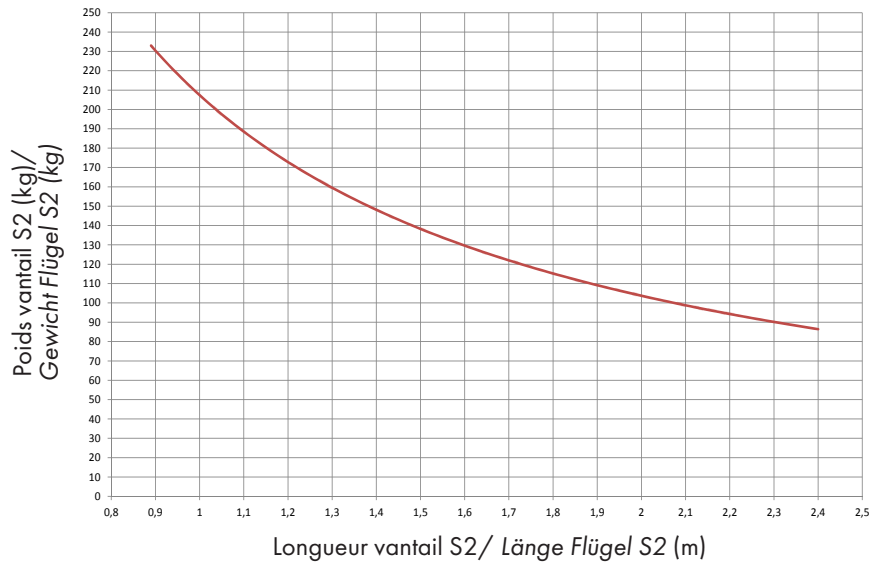
A = 2,8 m
 B = 70 mm
 C = 50 mm (voir tableau/gemäß der obigen Tabelle)
 L = (A-B-C)/2
 L = (2,8-0,07-0,05)/2
 L = 2,68/2
 L = 1,34 m



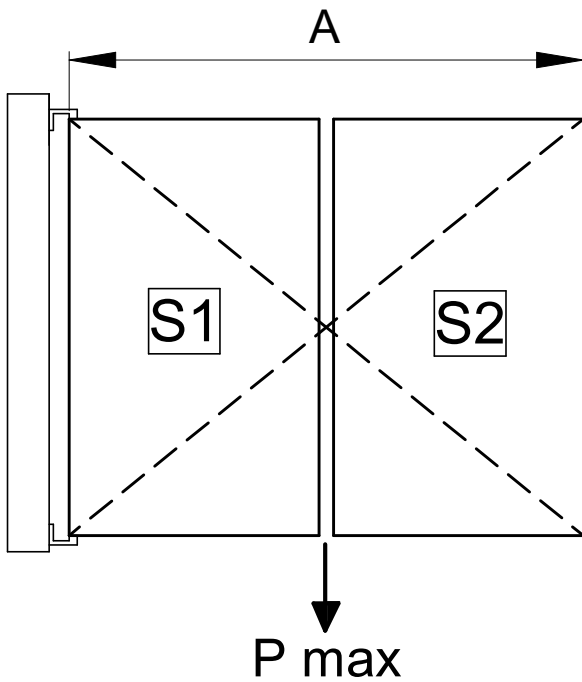
POIDS MAXIMUM DU VANTAIL S2 EN FONCTION DE LA LONGUEUR L
MAX. GEWICHT S2 IN ABHÄNGIGKEIT VON L



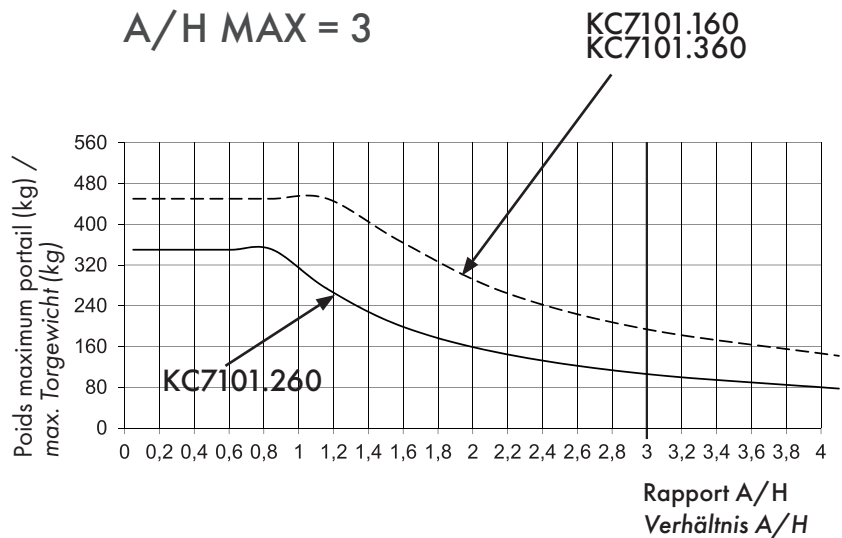
Poids Maximum du vantail
Flügelgewicht in Abhängigkeit von der Länge



CHARGE GONDS EN FONCTION DE A/H
TRAGFÄHIGKEIT TORBÄNDER IN ABHÄNGIGKEIT VON A/H



A/H MAX = 3



Le point d'intersection entre le poids et le rapport A/H doit être sous la courbe du Kit choisi.

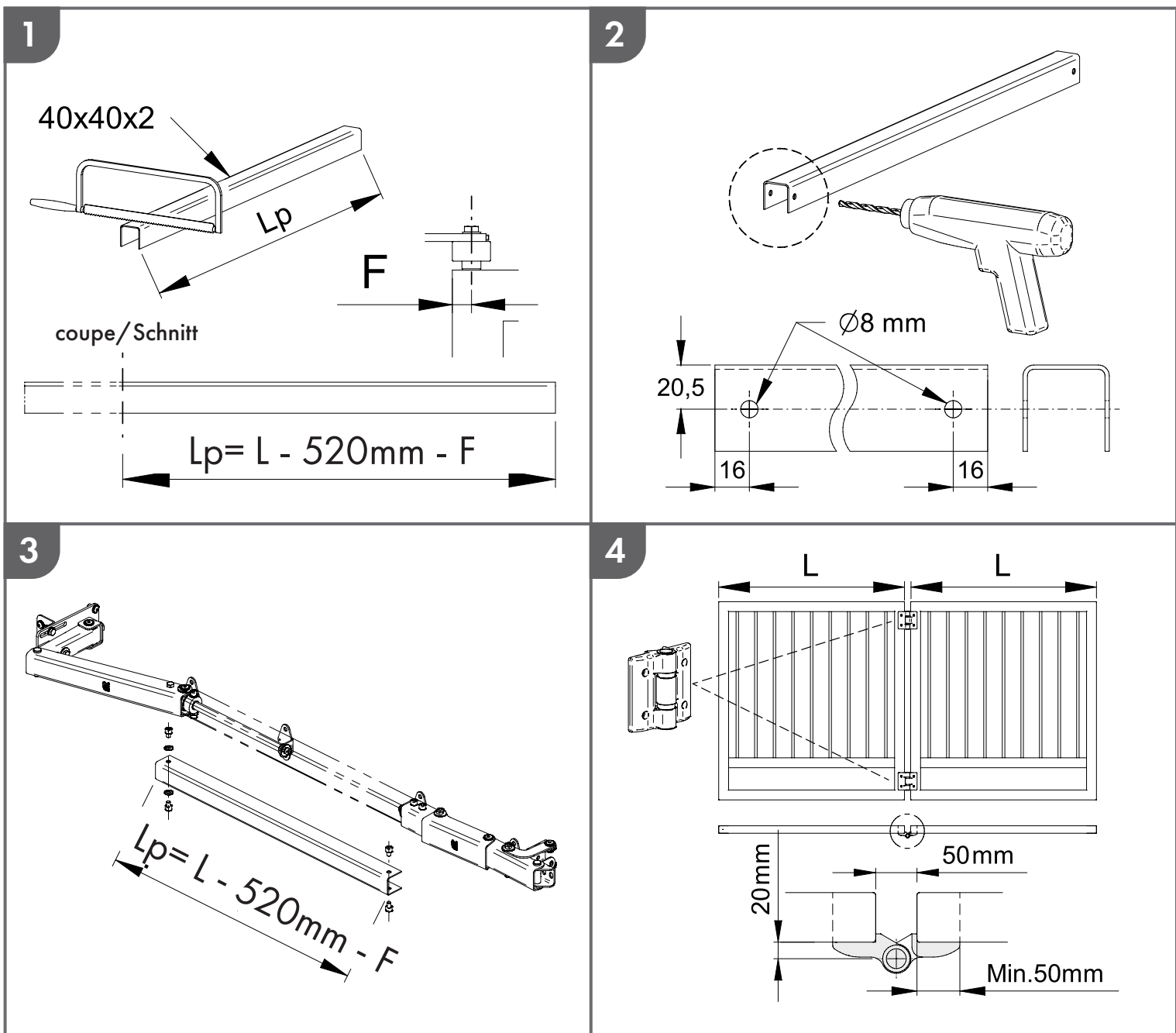
Der Schnittpunkt der Grafiken Gewicht und Verhältnis A/H muss sich unterhalb der Kurve für das gewählte Kit befinden



INFO TECHNIQUE
TECHNISCHE INFORMATIONEN

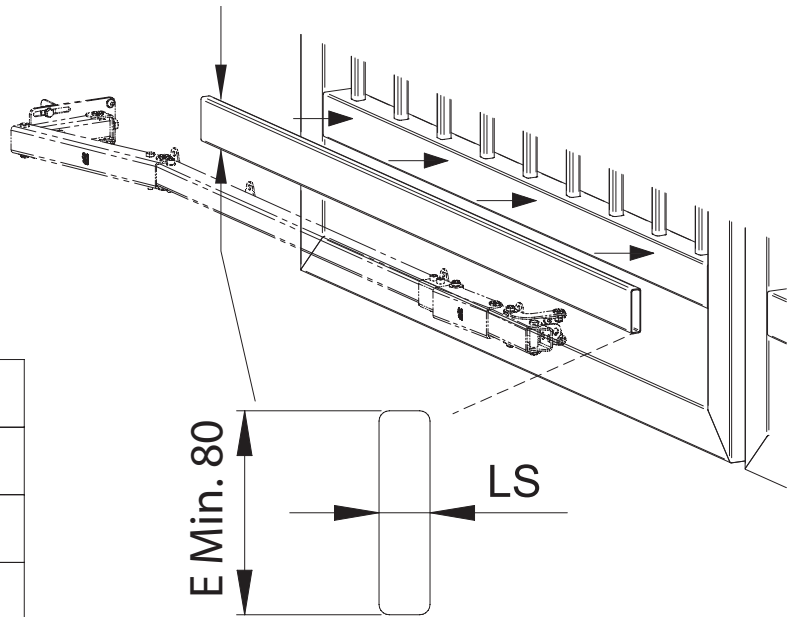
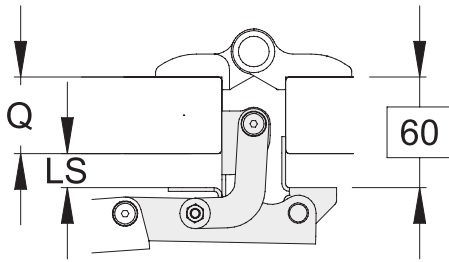
1. Pour portails motorisés il faut faire très attention dans le choix et le calibrage de la vitesse : démarrage et arrêt en douceur sont fortement recommandés. Une vitesse excessive peut être très stressant pour le système et être la cause des desserrages ou causer la ruptures des certaines pièces.

1. Bei motorisierten Toren sind ein langsames Anfahren und Anhalten sowie Geschwindigkeiten vorzusehen, die elastische Effekte zwischen den Flügeln vermeiden. Diese verkürzen die Lebensdauer des Systems und sind die Ursache für Fehlfunktionen und Bruch.



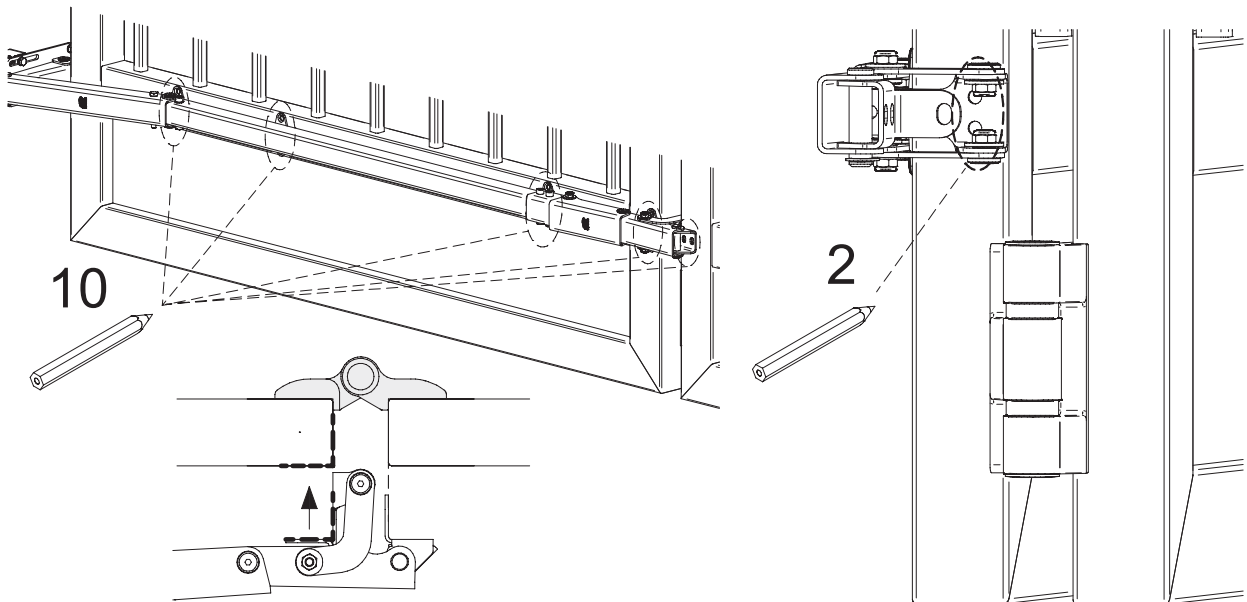


5

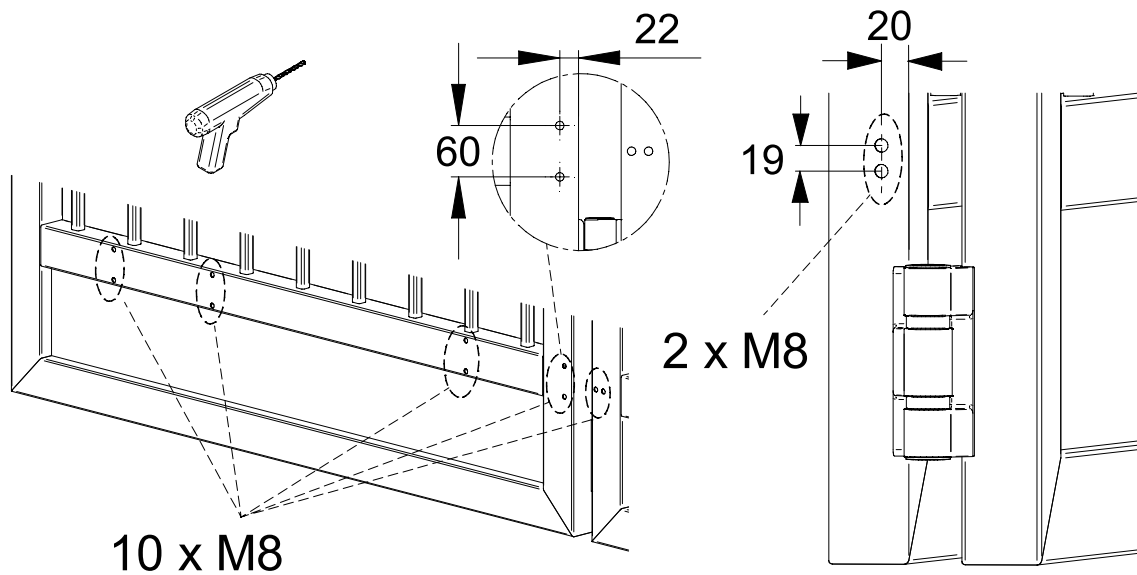


Q (mm)	LS (mm)
40	20
50	10
60	/

6

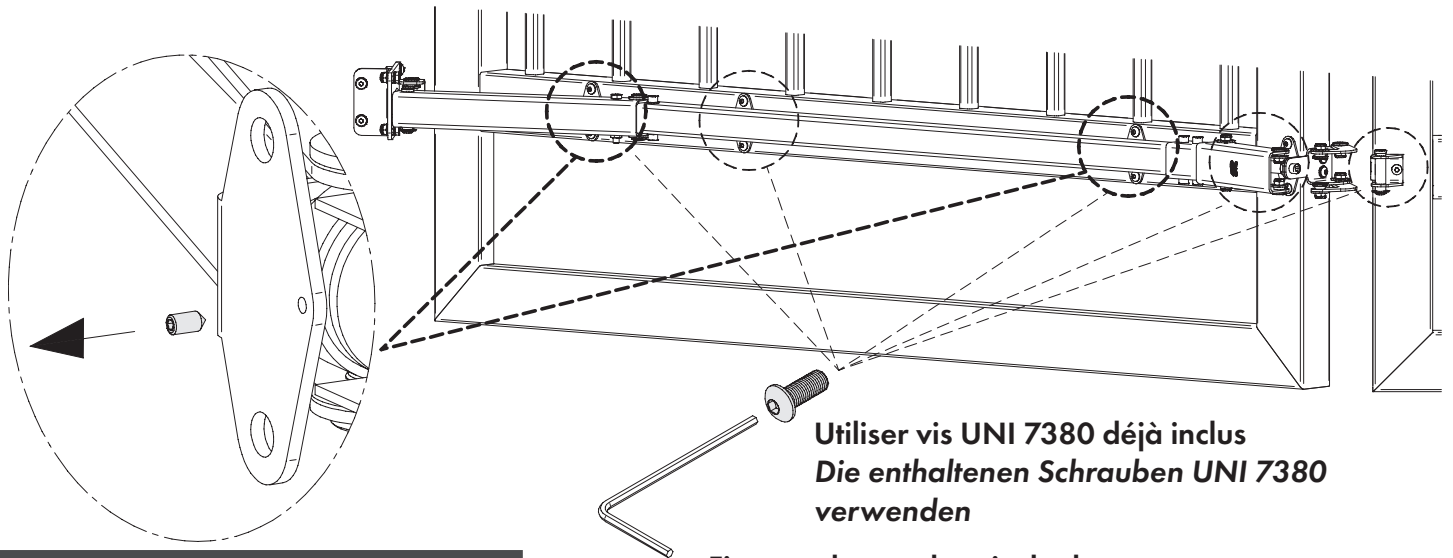


7





8



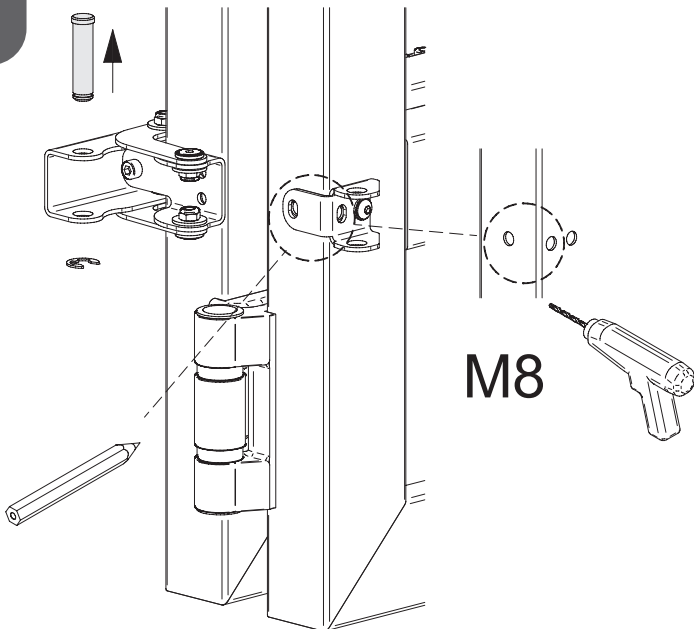
Utiliser vis UNI 7380 déjà inclus
Die enthaltenen Schrauben UNI 7380
verwenden

Fixer seulement les vis de devant
Nur die vorderen Schrauben fixieren

Retirer avant de fixer
Vor dem Befestigen entfernen

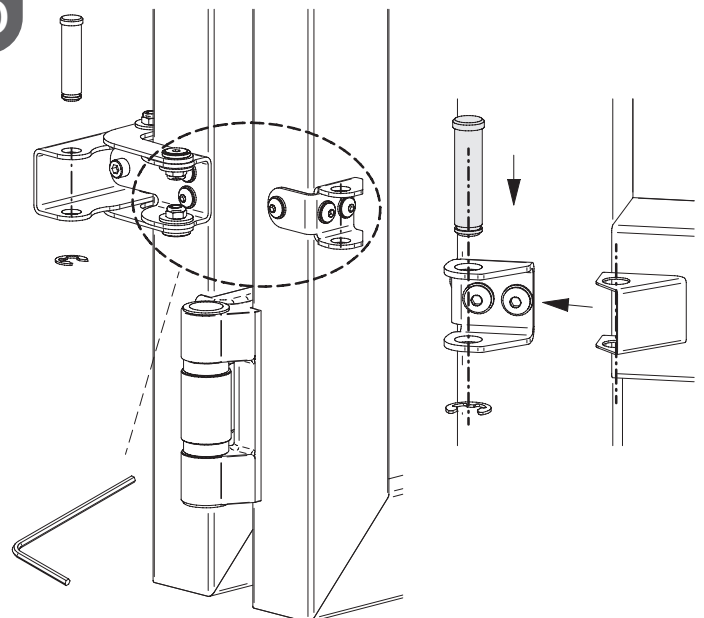


9



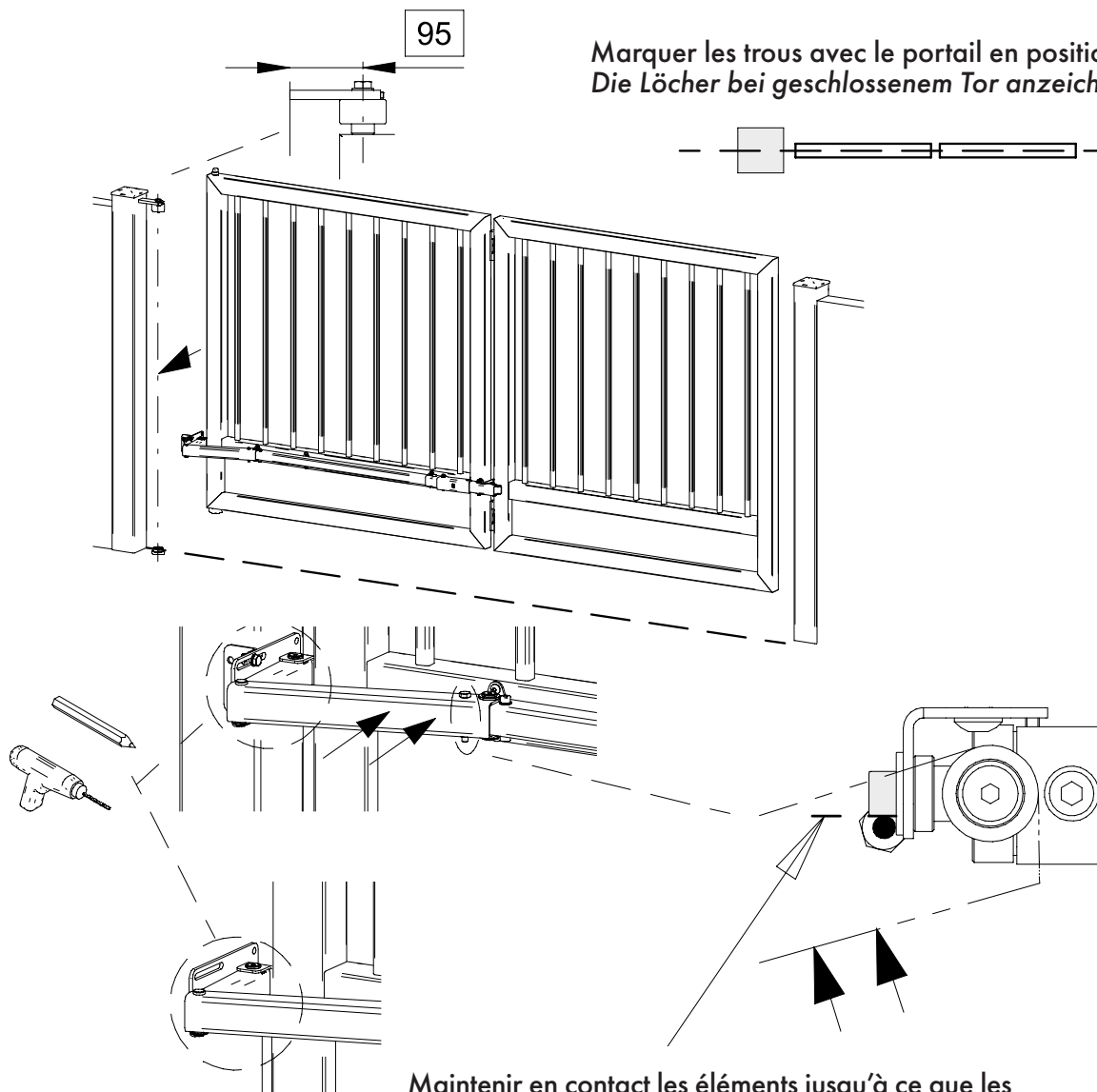
M8

10





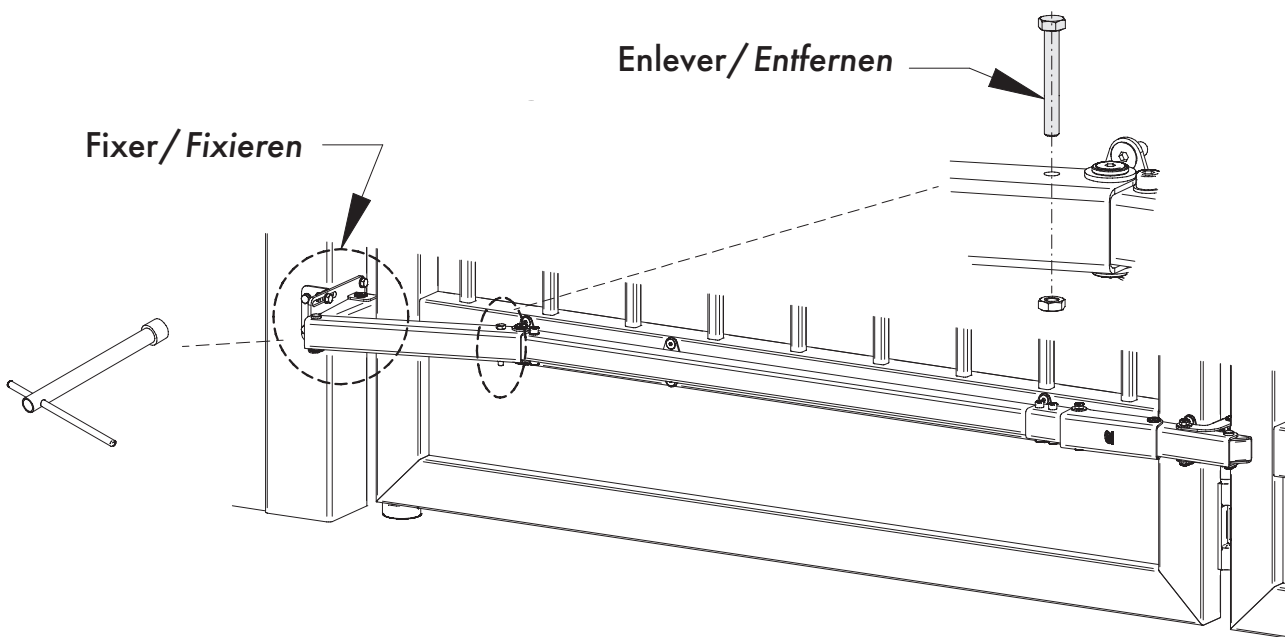
11



Marquer les trous avec le portail en position fermée.
Die Löcher bei geschlossenem Tor anzeichnen

Maintenir en contact les éléments jusqu'à ce que les
emplacements des trous soient marqués.
Beim Anzeichnen der Löcher in Kontakt halten

12

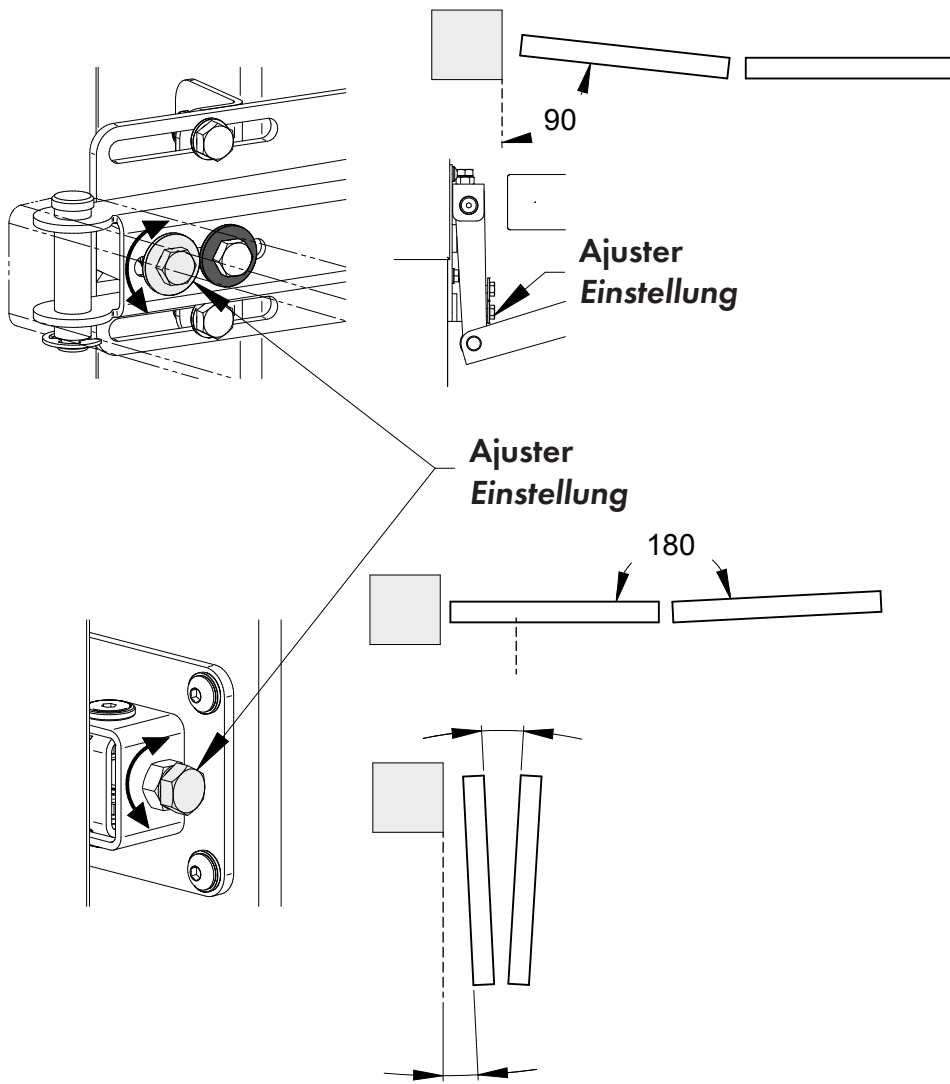


Enlever/Entfernen

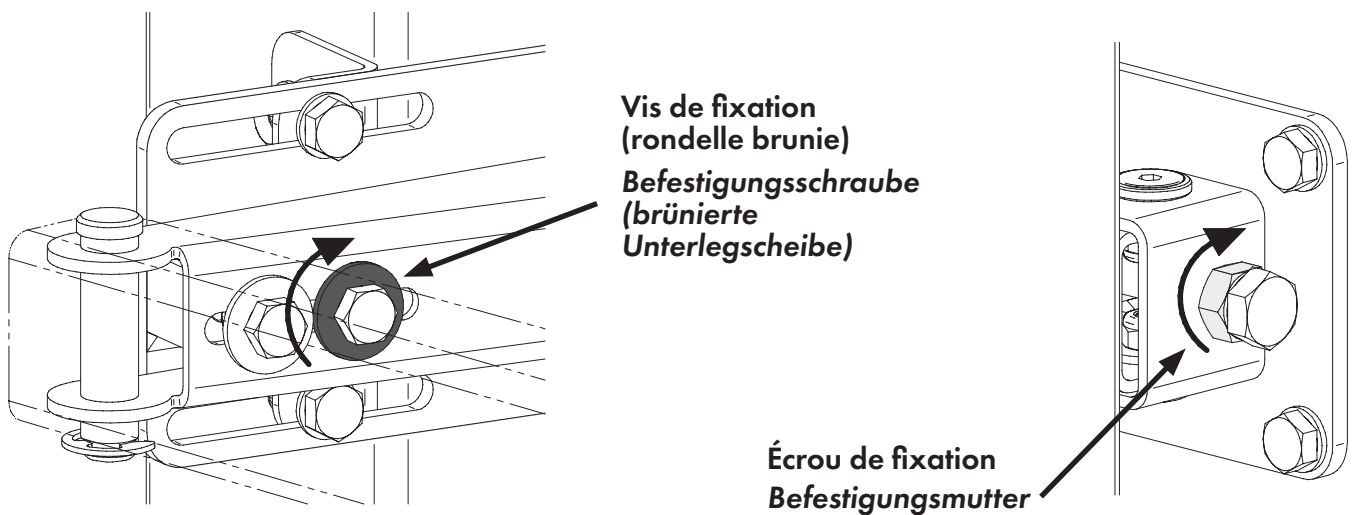
Fixer/Fixieren



13

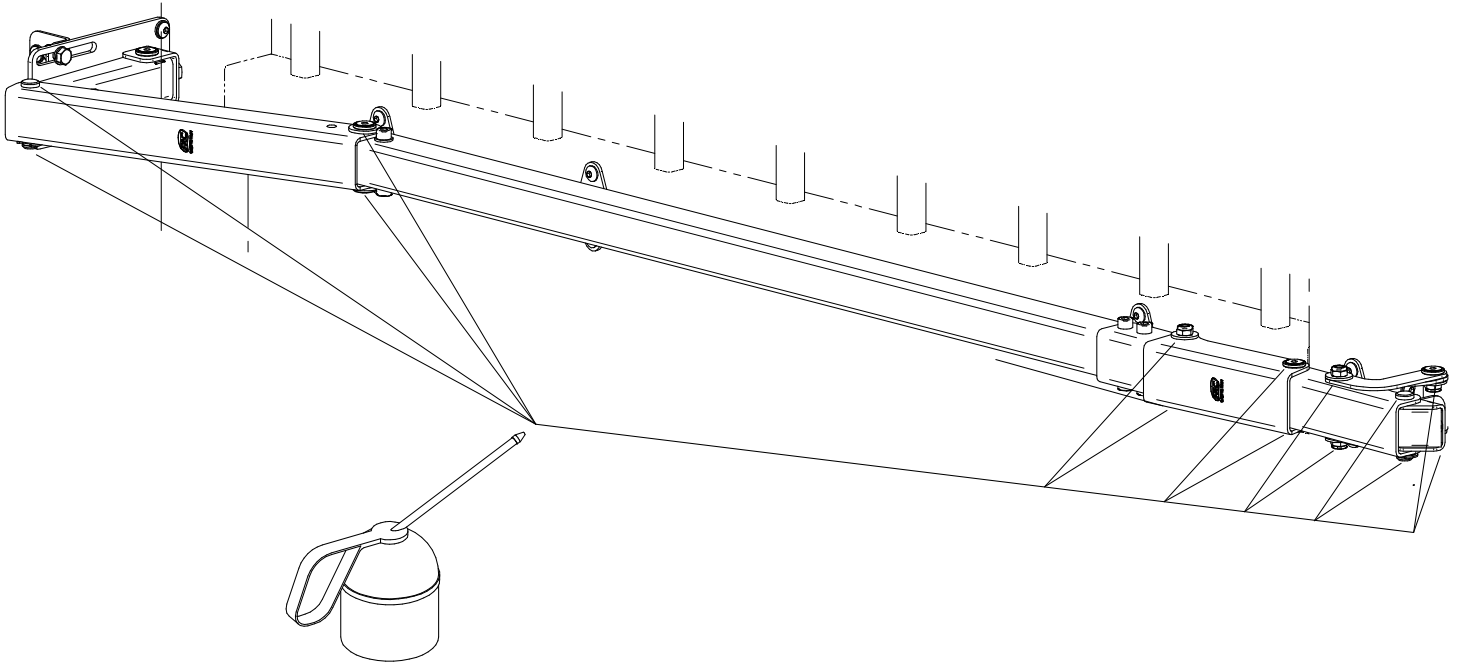


14

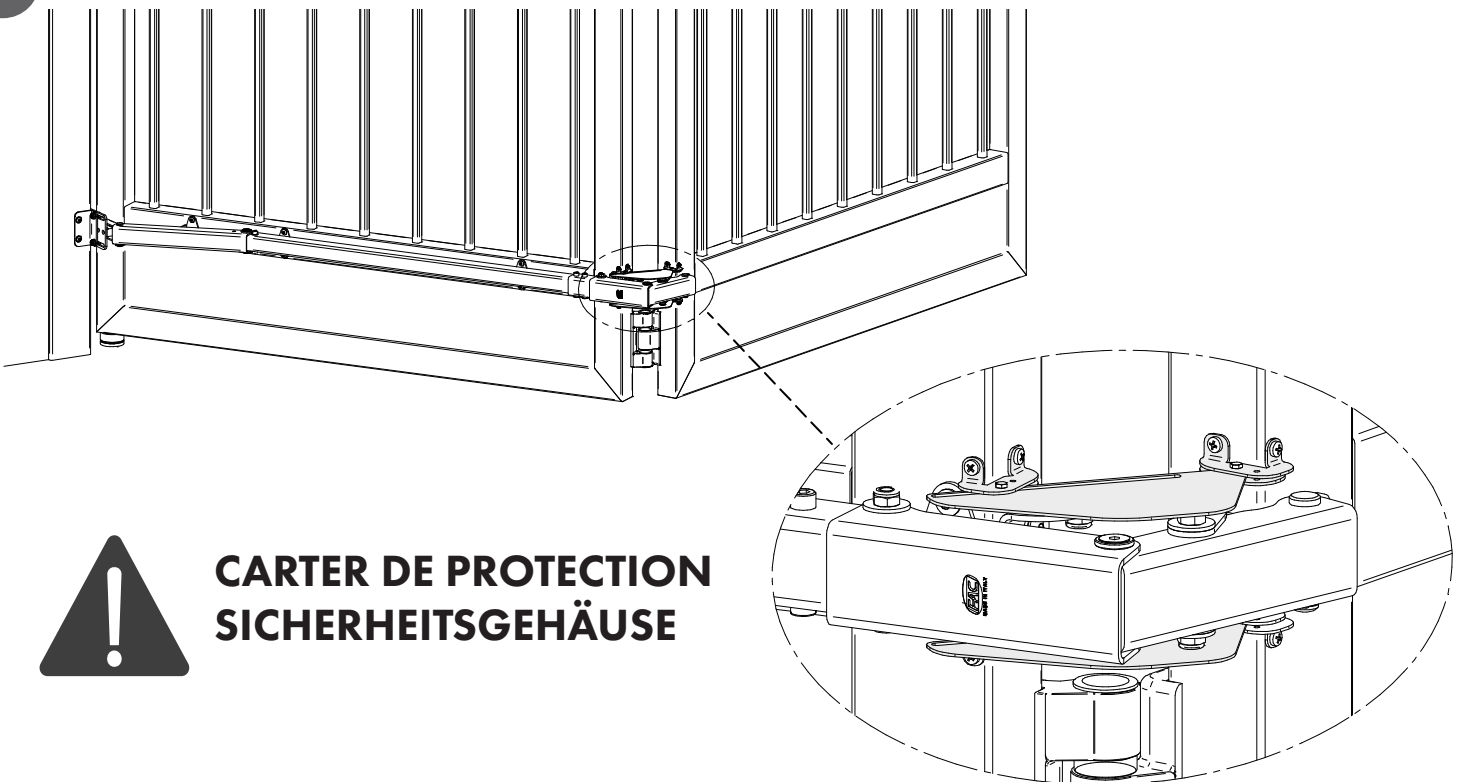




15



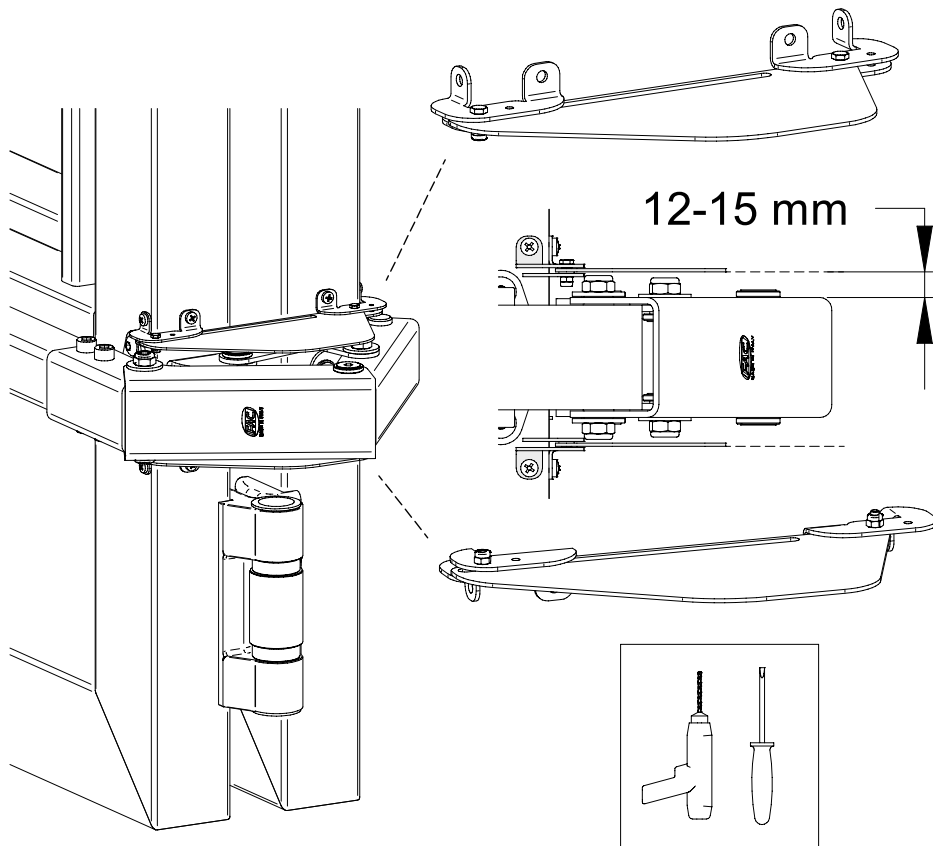
16



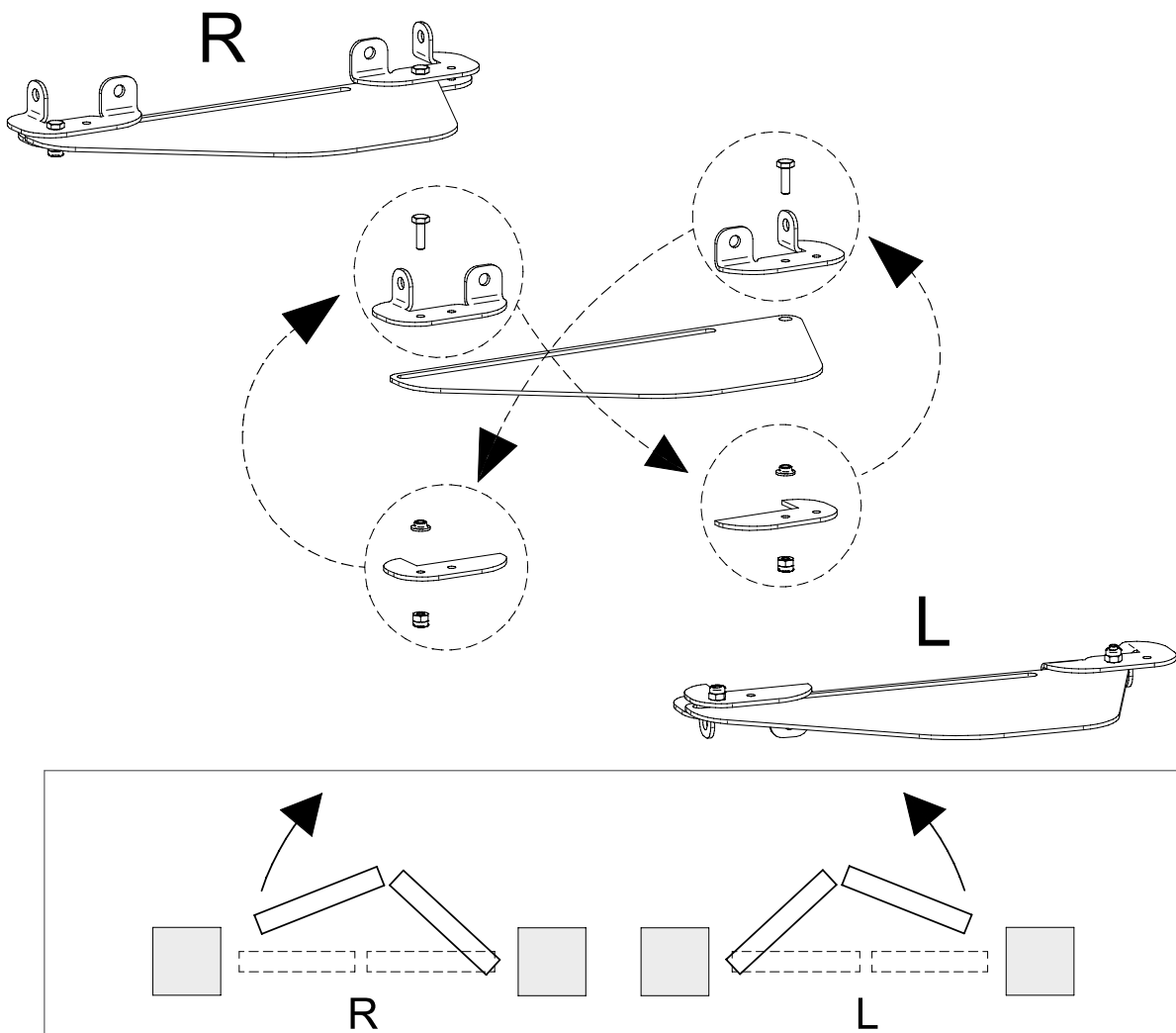
CARTER DE PROTECTION
SICHERHEITSGEHÄUSE



17



18





ENTRETIEN WARTUNG

1. Une fois le montage terminé et après avoir exécuté quelques opérations d'ouverture et fermeture, s'assurer qu'il n'y a pas de pièces desserrées ; dans tous les cas, contrôler périodiquement qu'il n'y a pas de desserrements provoqués par des vibrations, chocs ou autres. Garder toujours lubrifié les pivots aux points de jonctions tous les trois mois et max tous les 8000 cycles. Si nécessaire il faut intervenir en serrant les vis et en lubrifiant (voir image 15)
2. En cas de chocs provoqués par des véhicules ou par d'autres causes, s'assurer que les pièces du portail n'ont pas été endommagées. En cas de pièce abîmée, remplacer par une nouvelle pièce.
3. FAC garantit un fonctionnement correct du système uniquement si des pièces de recharge d'origine sont utilisées.

Attention: Les accessoires qui composent les kits ainsi que la proposition d'installation se réfèrent à un exemple standard. Une installation non conforme à la procédure indiquée ou la non-exécution des opérations d'entretien correctes, peuvent provoquer un dysfonctionnement du portail, en mettant en danger la sécurité des choses se trouvant à proximité. Vérifier que les accessoires soient appropriés à l'ouvrage spécifique et l'équiper de tous les dispositifs de sécurité prévus par la réglementation en vigueur.

Pour des informations supplémentaires vous pouvez écrire à info@fac srl.com

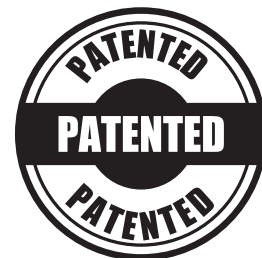
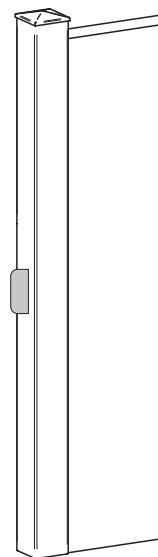
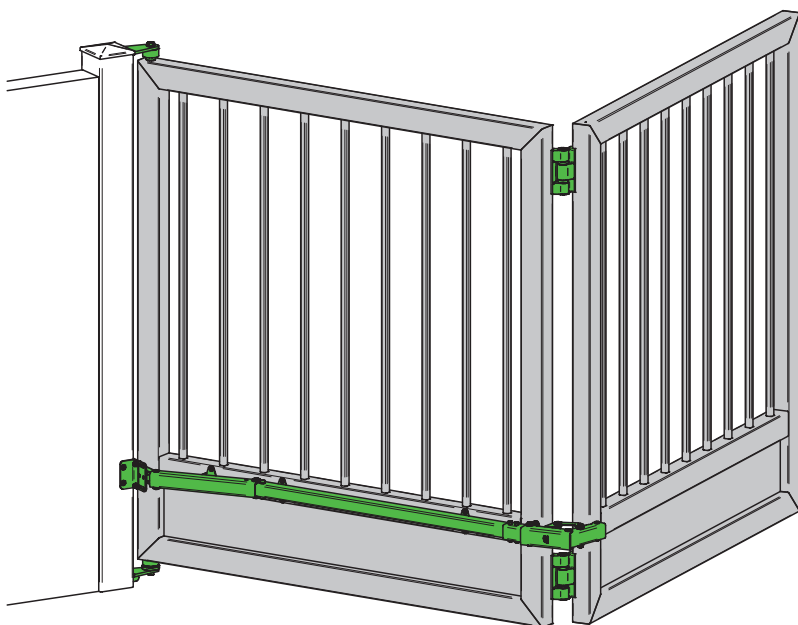
1. Nach Abschluss der Installation die Funktionsprüfungen vornehmen. Regelmäßig kontrollieren, ob das System einwandfrei arbeitet, keine gelockerten Stellen hat und gut geschmiert ist (empfohlen alle drei Monate, spätestens alle 8000 Vorgänge). Bei Bedarf die Schrauben anziehen und schmieren. (Siehe ABB. 15).
2. Bei Fehlfunktionen, die durch Verschleiß oder versehentliche Stöße bedingt sind, ist sicherzustellen, dass alle Komponenten, die das Tor tragen und bewegen, intakt sind. Bei Bedarf sind solche Komponenten zu ersetzen..
3. FAC übernimmt die Gewährleistung für den einwandfreien Betrieb des Systems ausschließlich dann, wenn Originalersatzteile benutzt werden.

Achtung: Das im Kit enthaltene Zubehör und die vorgeschlagene Anlage beziehen sich auf ein Standardbeispiel. Eine Installation, die nicht der dargestellten Prozedur entspricht oder die Unterlassung der korrekten Wartung können Fehlfunktionen verursachen sowie die Sicherheit von in der Nähe befindlichen Personen und Sachwerten beeinträchtigen. Prüfen Sie, ob das Zubehör für die spezifische Anlage geeignet ist. Diese ist mit den notwendigen und vorschriftsmäßigen Sicherheitsvorrichtungen auszustatten.

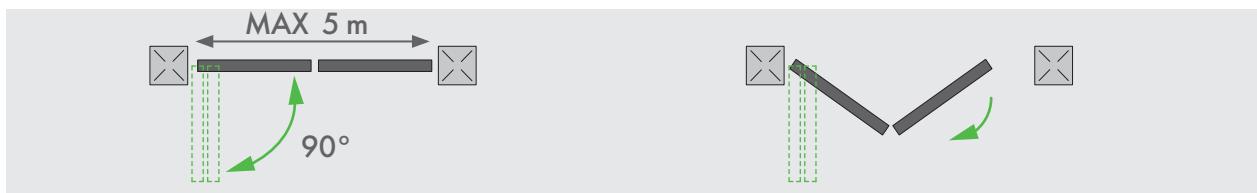
Weitere Informationen erhalten Sie unter: info@fac srl.com

KIT BI-FOLDING BI-FOLDING KIT

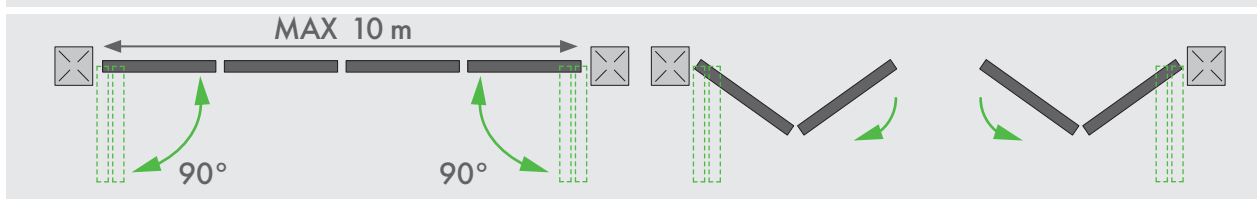
Kit de accesorios cincados y pernios de aluminio para la fabricación de la puerta batiente bi-folding.
Galvanized accessories and aluminum hinges kit for the construction of the bi-folding opening gate.



1 kit
Para puerta simple
for single gate



2 kit
Para puerta doble
for double gate



KC7101.160 CON PERNIO REDONDO PARA SOLDAR / WITH ROUND HINGE TO WELD		
VC4111.B50	Pernio redondo superior / Round upper Hinge	
VC4212.B50	Pernio redondo inferior / Round bottom Hinge	
KC7101.260 CON PERNIO PARA TUBULAR CUADRADO DE 40 / WITH HINGE FOR SQUARE TUBULAR 40		
VC4171.B40	Pernio superior para tubular cuadrado de 40 mm / Upper Hinge for square tubular 40 mm	
VC4271.B40	Pernio inferior para tubular cuadrado de 40 mm / Bottom Hinge for square tubular 40 mm	
KC7101.360 CON PERNIO PARA TUBULAR CUADRADO DE 50 / WITH HINGE FOR SQUARE TUBULAR 50		
VC4171.B50	Pernio superior para tubular cuadrado de 50 mm / Upper Hinge for square tubular 50 mm	
VC4272.B50	Pernio inferior para tubular cuadrado de 50 mm / Bottom Hinge for square tubular 50 mm	



LISTA DE COMPONENTES
COMPONENTS

<p>x1</p>	<p>x1</p>	<p>x2</p>
<p>VC7101.060</p> <p>x1</p> <p>VC7105.060</p>	<p>VC7102.060</p> <p>x1</p> <p>x1</p>	<p>VL4500.140.V</p> <p>x1</p> <p>VA5401.002.L</p>

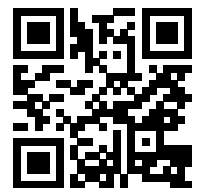


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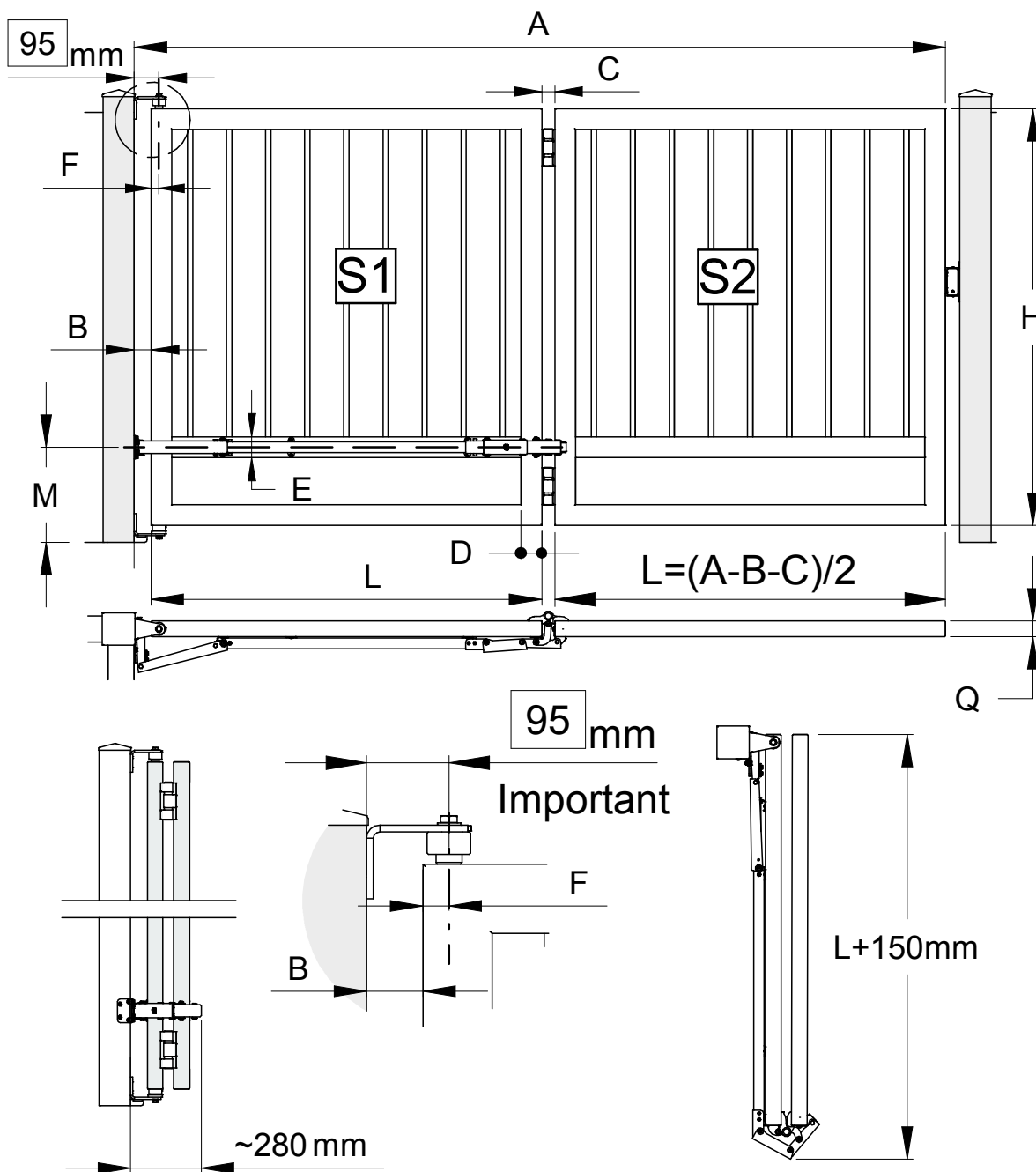


TABLA DE DIMENSIONES
SIZES CHART

A min-max (m)	B min (mm)	C (mm)	D min (mm)	E min (mm)	M	L min (m)	Q (mm)	A/H max
1,9 - 5	65	50	50	80	Cerca del motor Near the engine	0,89	40-50-60	3

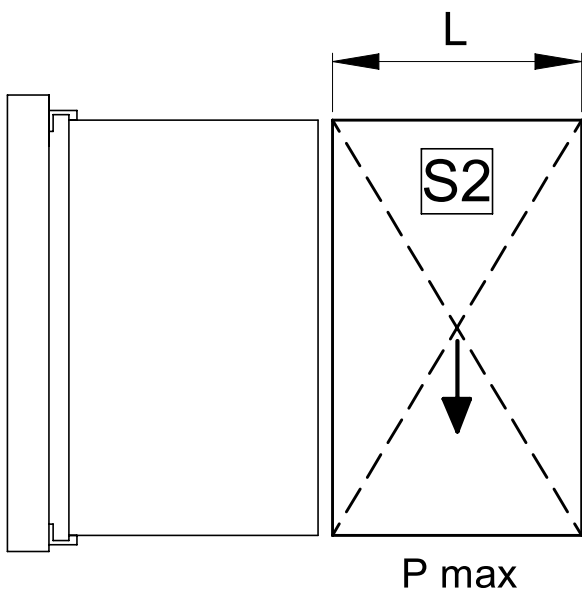
APERTURA A (m) OPENING A (m)	L (m) con/with B=0,07 m	PESO máximo S2 (kg)
2	0,94	205
2,5	1,19	170
3	1,44	145
3,5	1,69	120
4	1,94	105
4,5	2,19	95
5	2,44	85

EJEMPLO DE MEDIDAS FUERA DE LA TABLA
EXAMPLE OF OUT-OF-TABLE MEASUREMENTS

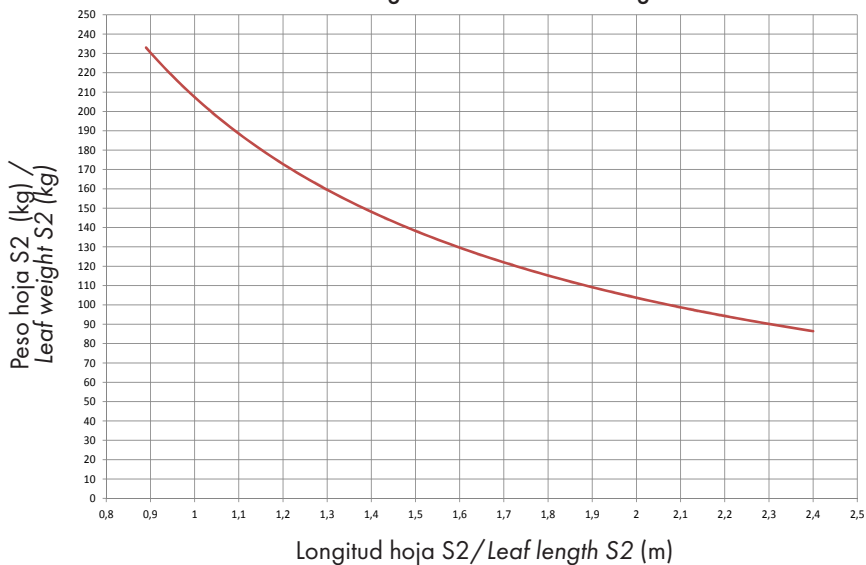
A = 2,8 m
 B = 70 mm
 C = 50 mm (como en la tabla superior / as per above table)
 L = (A-B-C)/2
 L = (2,8-0,07-0,05)/2
 L = 2,68/2
 L = 1,34 m



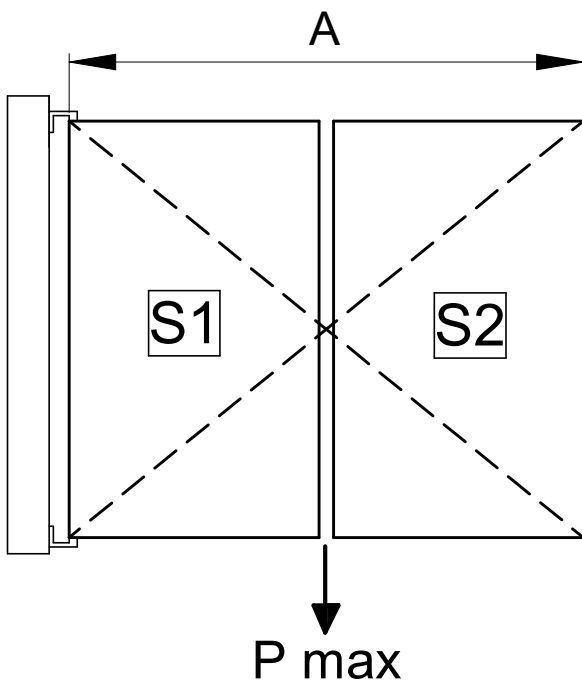
PESO MÁXIMO S2 EN RELACION CON L
MAX WEIGHT S2 IN RELATION TO L



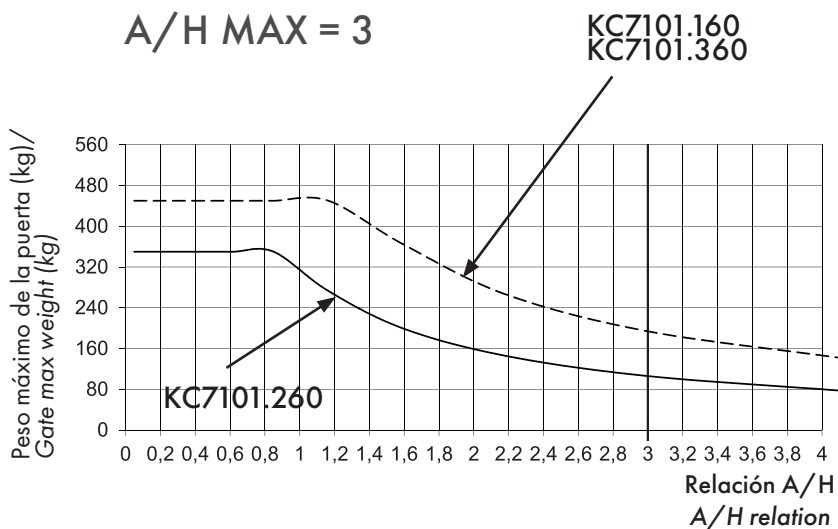
Peso de la hoja en relación con la longitud
Leaf weight in relation to the length



CAPACIDAD DE CARGA DE LOS PERNIOS EN RELACIÓN A A/H
HINGES WEIGHT CAPACITY IN RELATION TO A/H



A/H MAX = 3



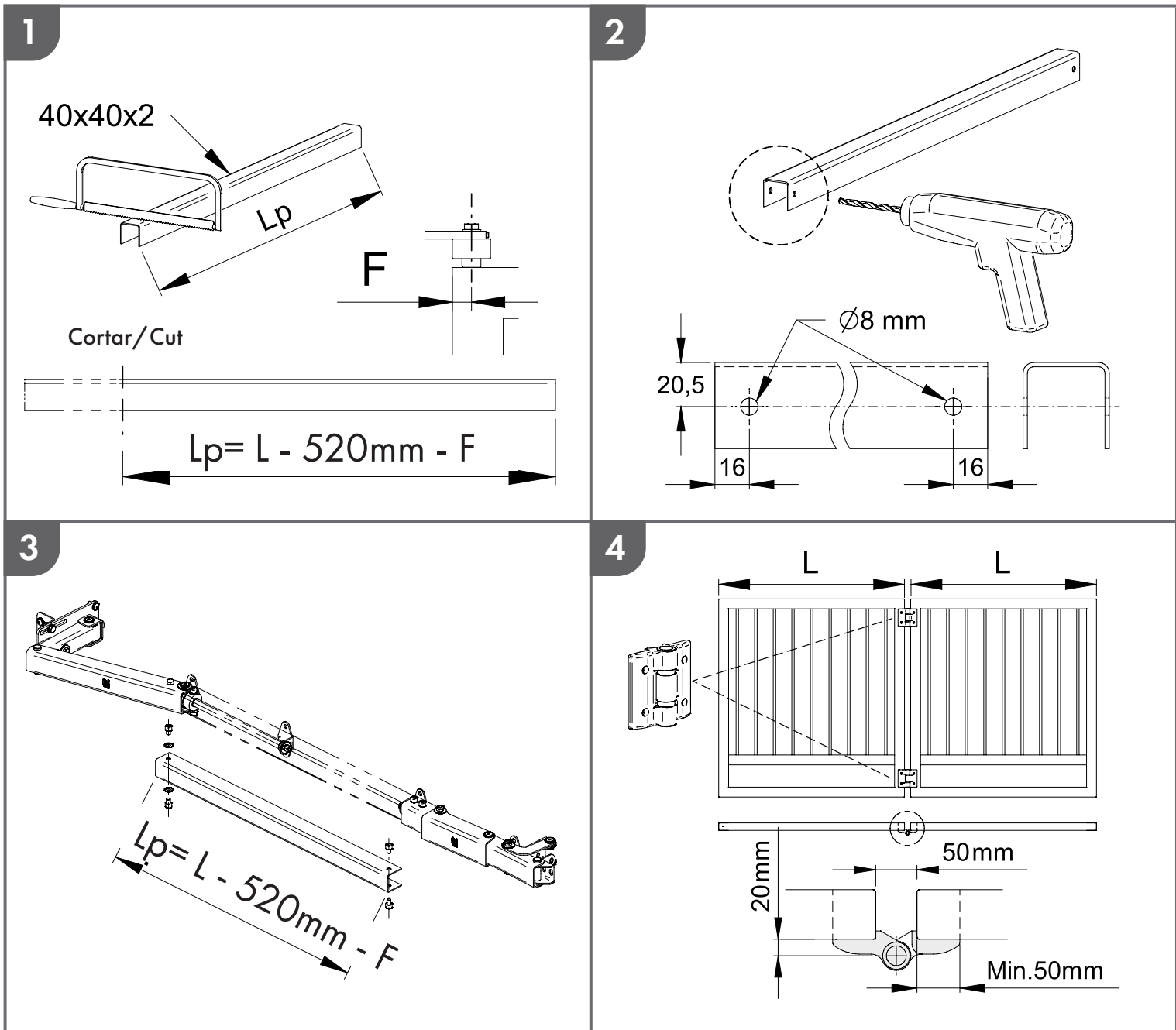
El punto de cruce entre el peso y la relación A/H debe estar por debajo de la curva del kit elegido.
The crossing point between weight and A/H relation must be under the curve of the chosen kit.



INFORMACIÓN TECNICA
TECHNICAL INFO

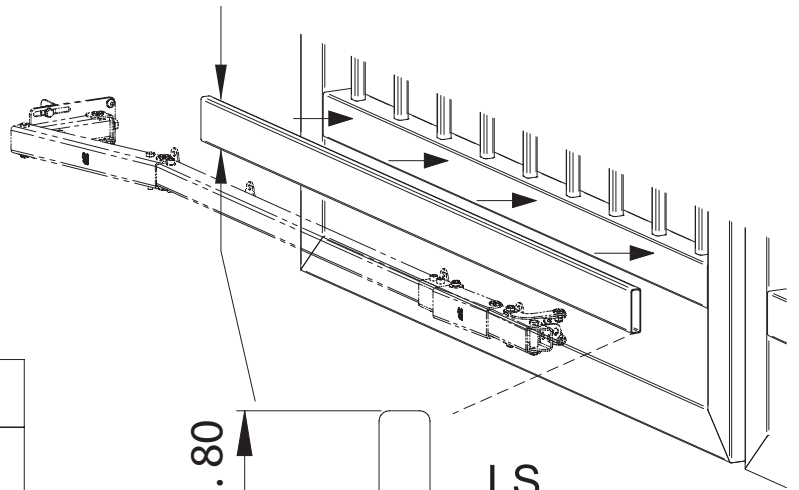
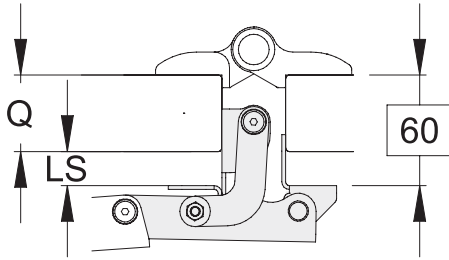
1. Para puertas motorizadas disponga puntos de salida lentos, paradas suaves y una velocidad adecuada para evitar efectos elásticos entre las hojas. Las aceleraciones, deceleraciones y variaciones de alta velocidad pueden reducir la duración del sistema y causar funcionamientos defectuosos y roturas.

1. For motorized gates provide slow starting points, soft stops and suitable speed in order to avoid elastic effects between the leaves. Accelerations, decelerations and high-speed variations can shorten the system duration and can cause malfunctions and disruptions.

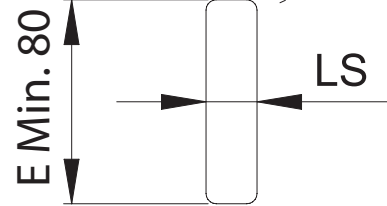




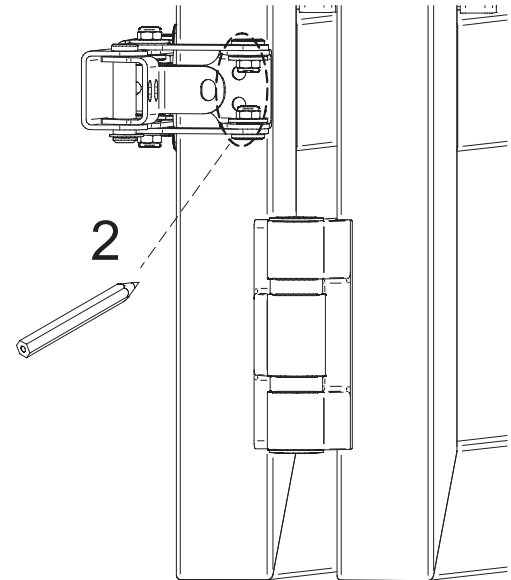
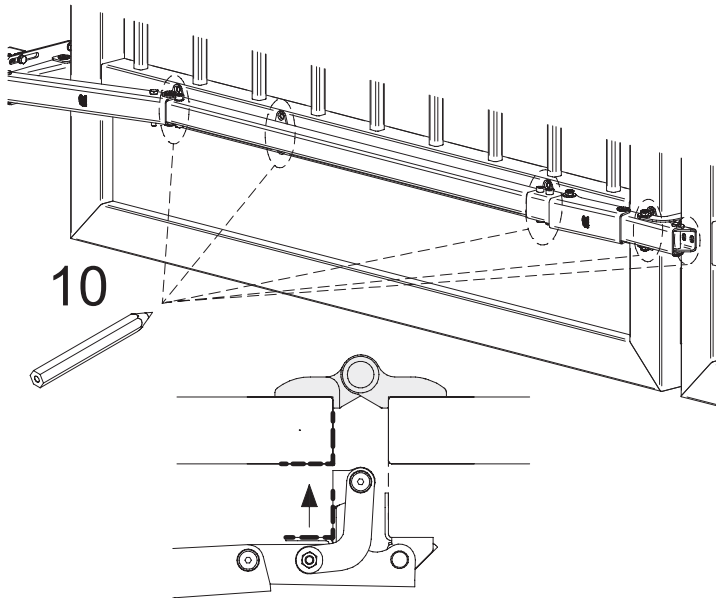
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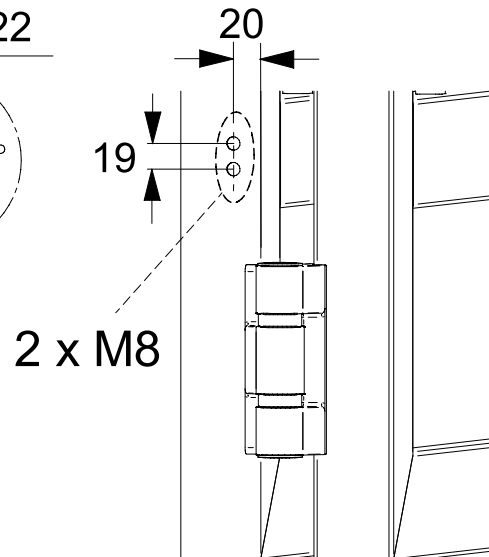
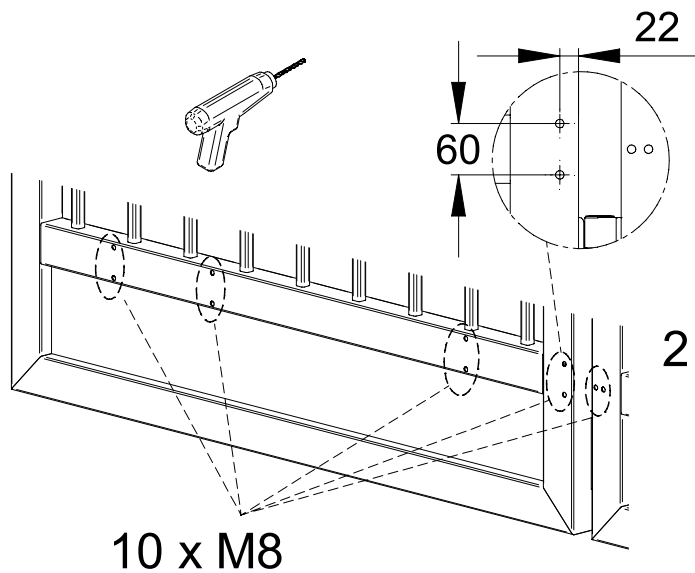
Q (mm)	LS (mm)
40	20
50	10
60	/



6

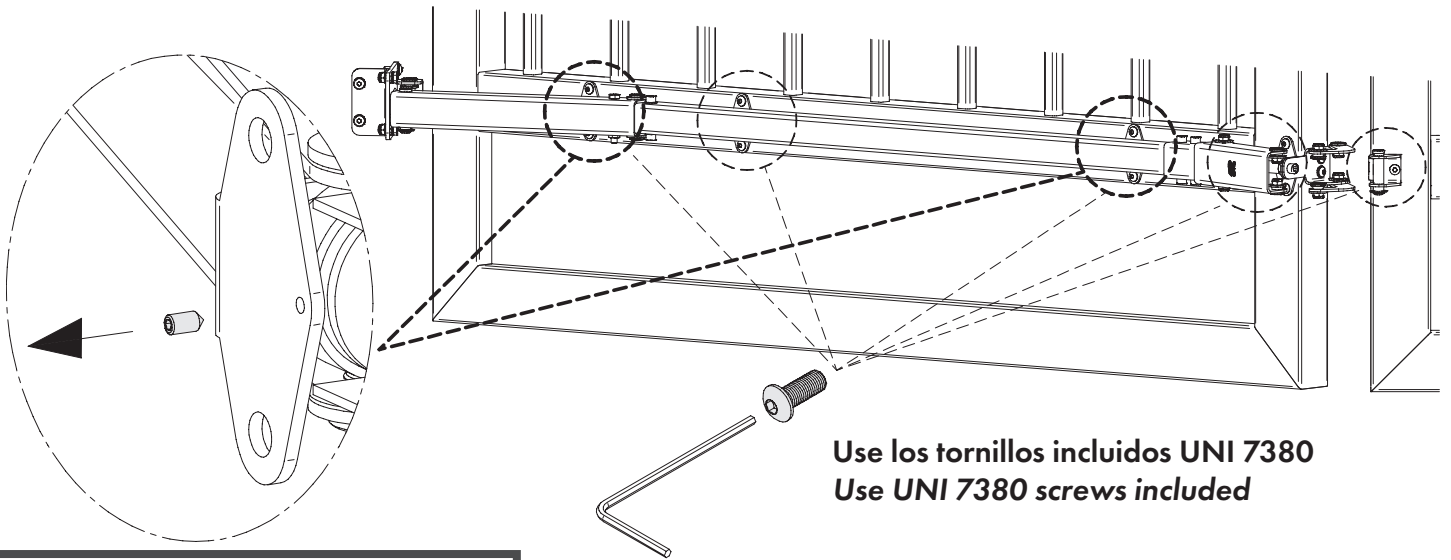


7





8



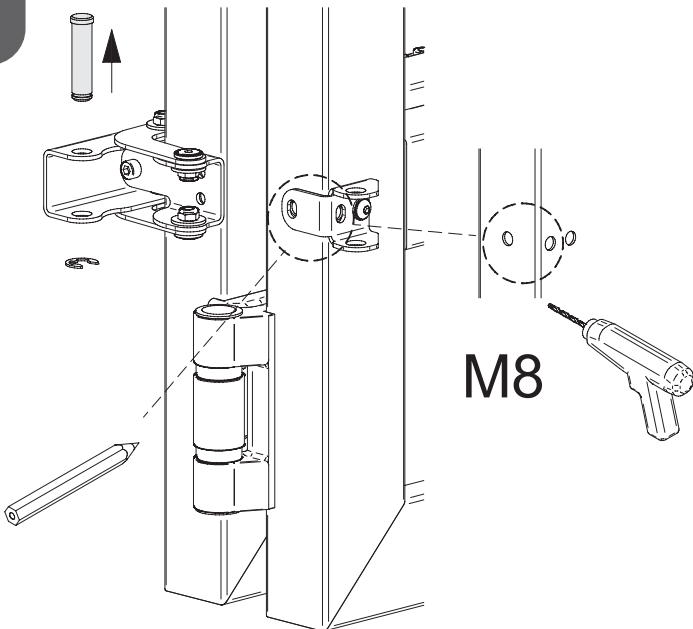
Use los tornillos incluidos UNI 7380
Use UNI 7380 screws included

Retirar despues de atornillar
Remove before fixing

Atornille los tonillos frontales exclusivamente
Fix front screws only

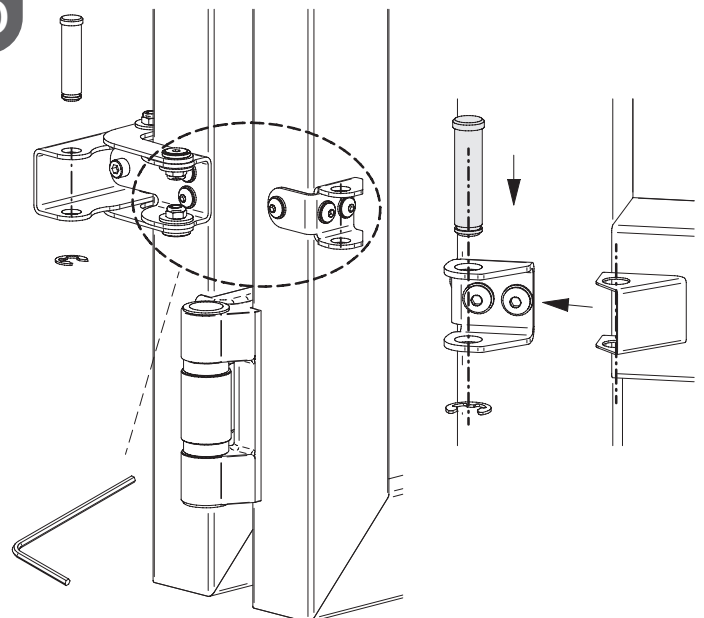


9



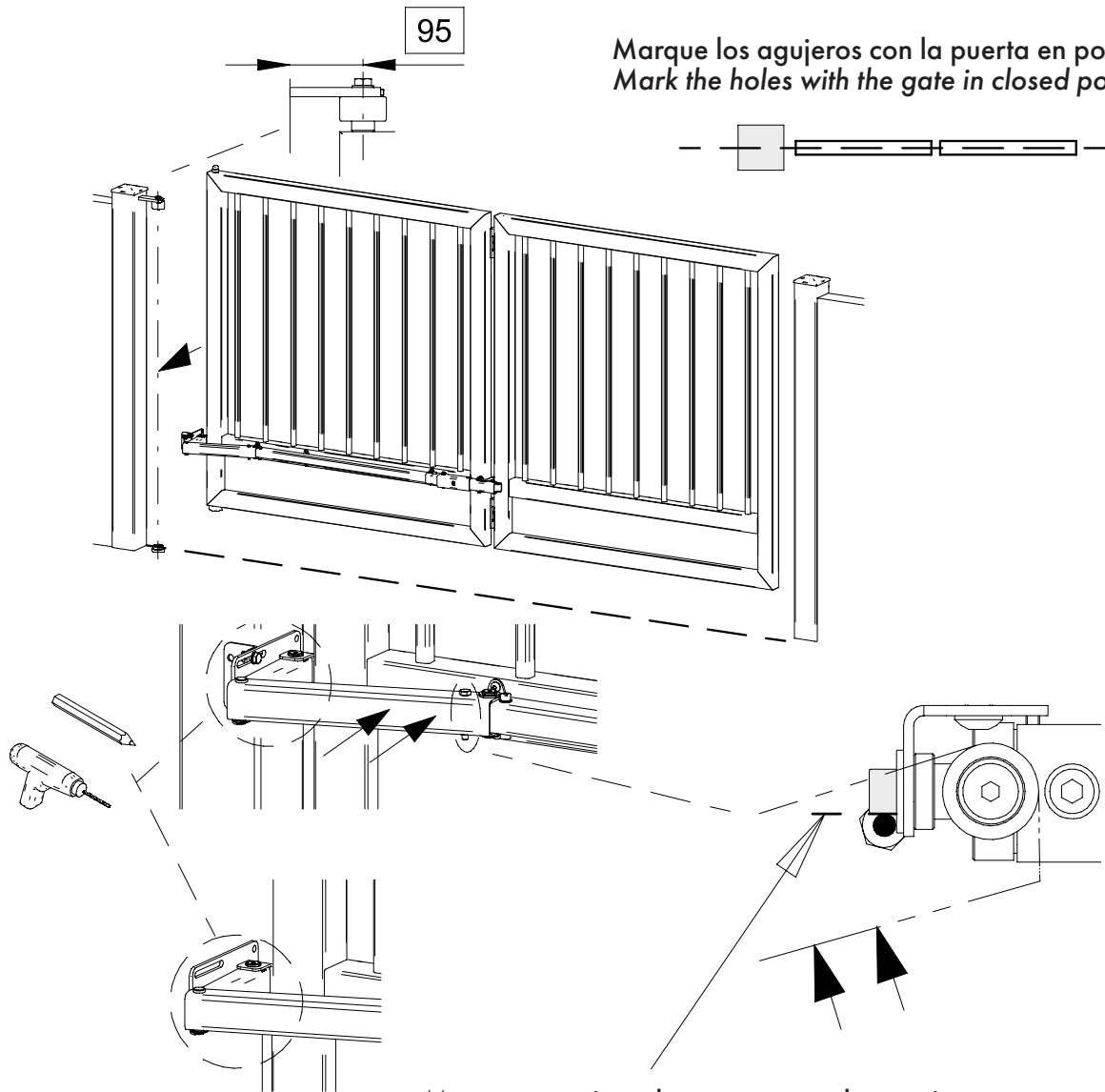
M8

10





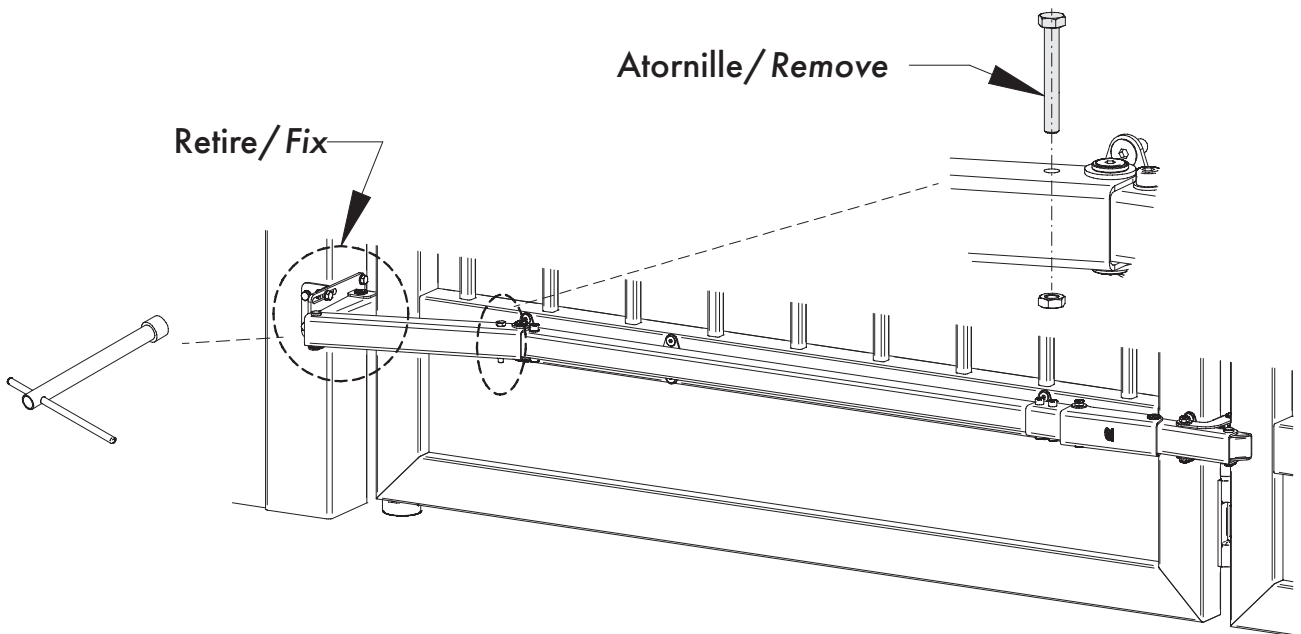
11



Marque los agujeros con la puerta en posición cerrada
Mark the holes with the gate in closed position

Mantega presionado para marcar los agujeros
Keep pressed to mark the holes

12

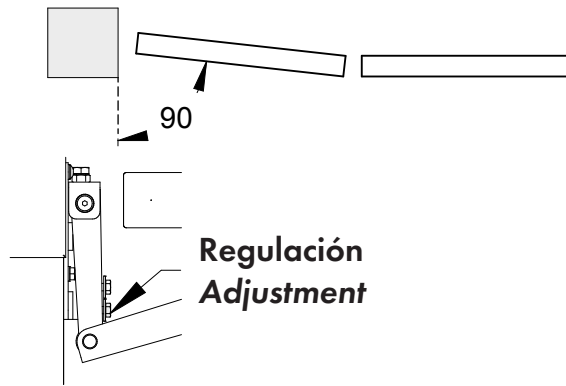
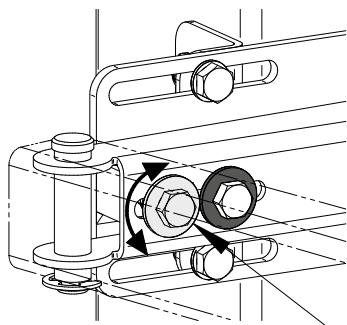


Atornille/Remove

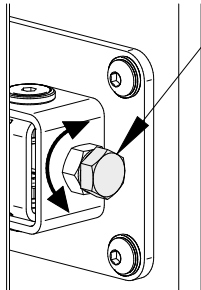
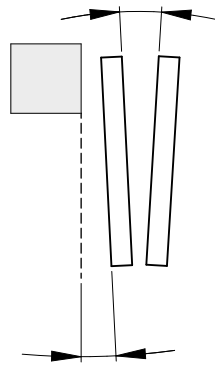
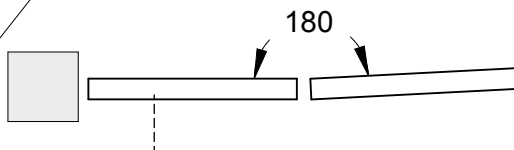
Retire/Fix



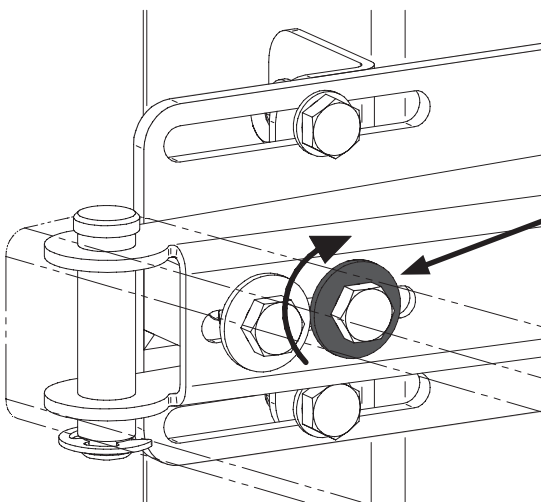
13



Regulación
Adjustment

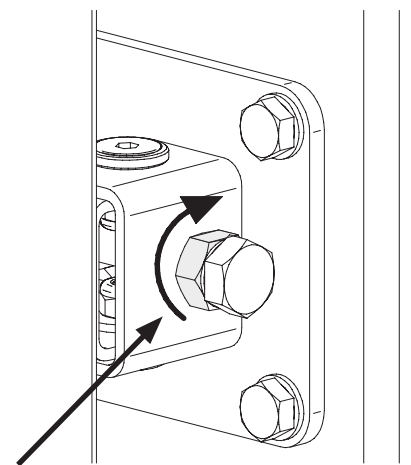


14



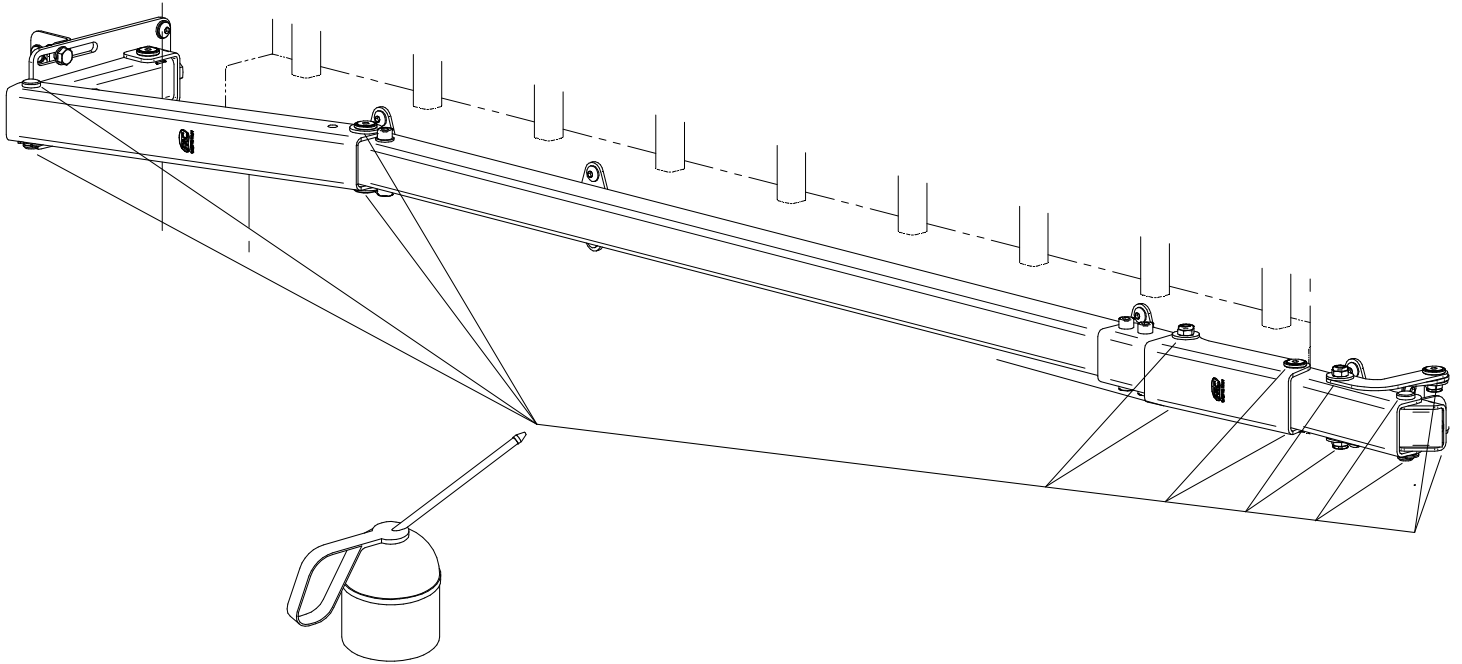
Tornillos de fijación
(arandela pulida)
Fixing screw
(brushed washer)

Tuerca de fijación
Fixing nut

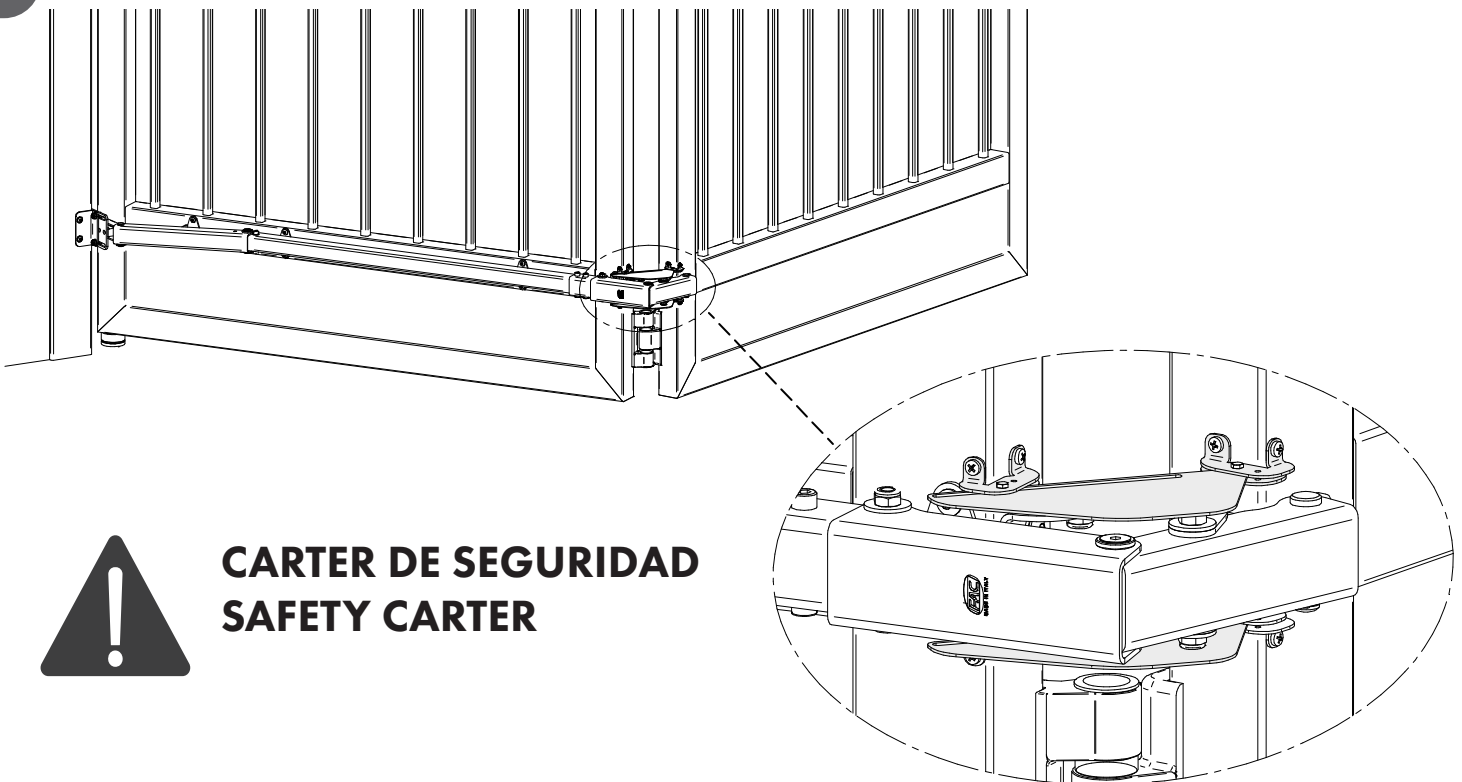




15

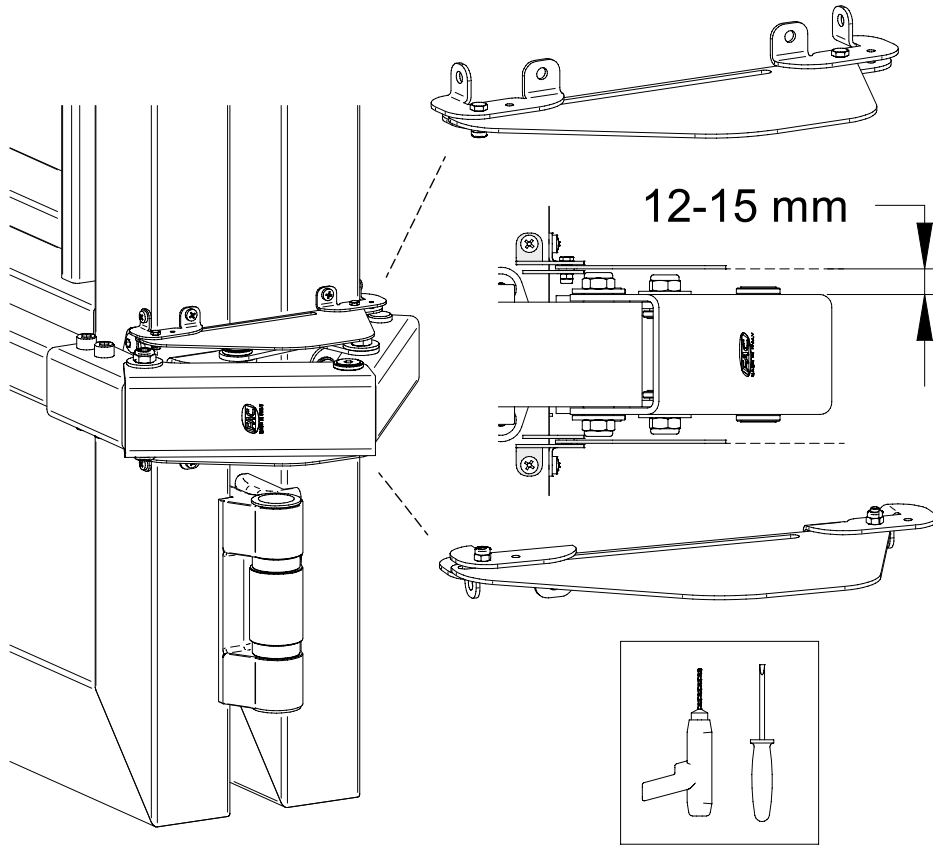


16

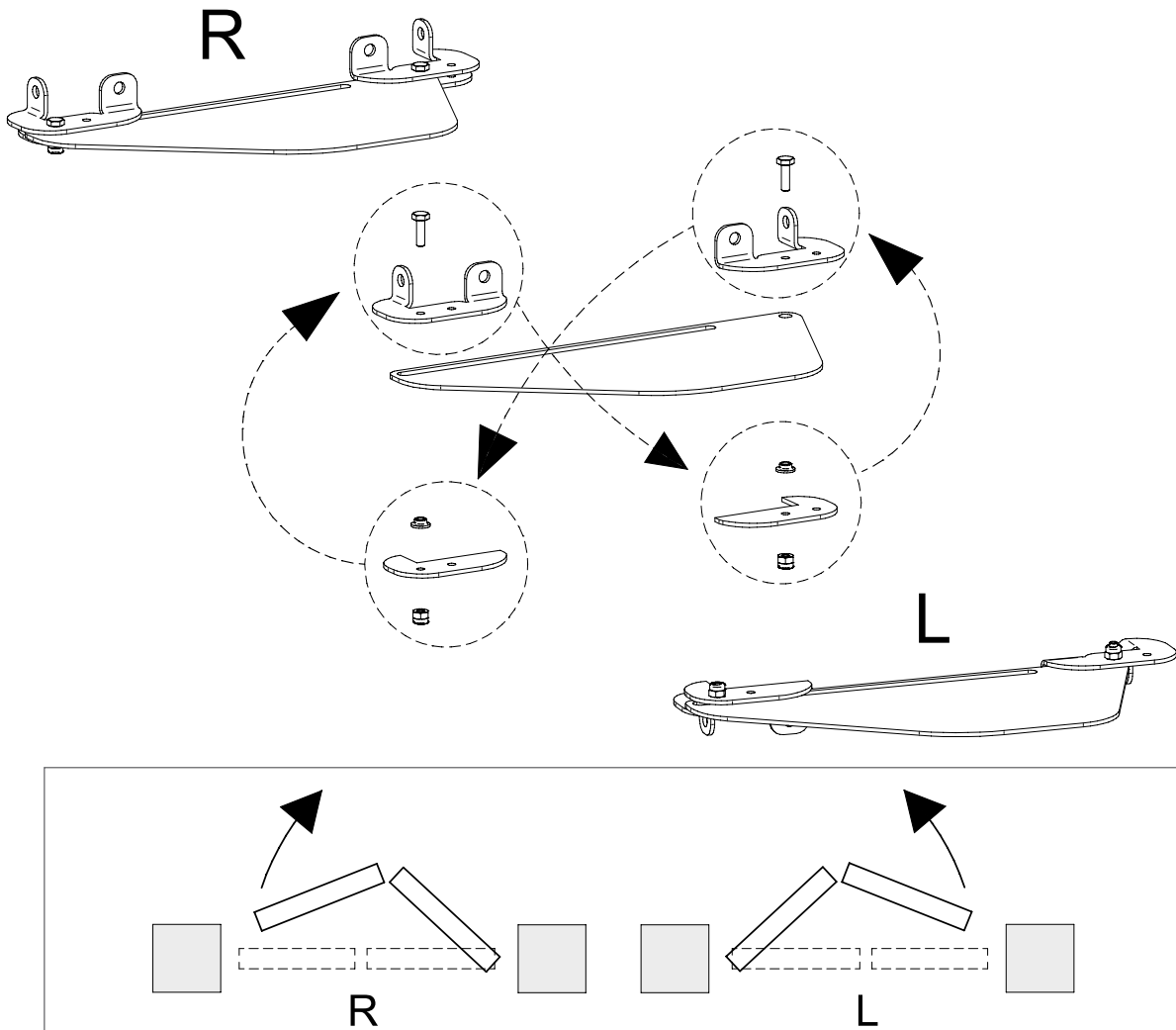




17



18





MANTENIMIENTO MAINTENANCE

1. Inspeccione manualmente el funcionamiento al final de la instalación; periódicamente revise que el sistema funciona correctamente, que está bien lubricado que no hay ningún aflojamiento (sugerimos una revisión completa cada 3 meses o después de 8000 ciclos).
2. En caso de funcionamiento incorrecto debido al desgaste o a impactos accidentales, asegúrese que todos los componentes están aptos para soportar la puerta y que su conservación está intacta. Si fuera necesario, proceda con la sustitución.
3. FAC asegura el correcto funcionamiento del sistema solo si se usan componentes originales.

Atención: El Kit incluye accesorios y la propuesta de instalación hace referencia a un ejemplo estándar. Una Instalación que no esté de acuerdo con el procedimiento ilustrado y la omisión del correcto mantenimiento podrían comprometer bienes cercanos y la seguridad de las personas. Asegúrese de que todos los accesorios se adaptan a su trabajo específico y asegúrese del uso de los dispositivos de seguridad previstos por las regulaciones vigentes.

Para más información: info@fac srl.com

1. Perform all functioning inspections manually at the end of the installation; periodically check that the system is functioning, that it is well lubricated and does not have any loosening (we suggest a full examination every 3 months or after 8000 cycles).
2. In case of malfunctions due to wear or accidental impacts, make sure that all components apt to support the gate and its movement are intact. If necessary, proceed with substitution.
3. FAC ensures the system correct functioning only using original spare parts.

Attention: The kit included accessories and the proposed installation make reference to a standard example. An installation not in accordance with the illustrated procedure and the omission of the correct maintenance might compromise nearby things and people's security. Make sure that all accessories suit the specific work and make sure to use the necessary safety devices provided by current regulations.

For more information: info@fac srl.com