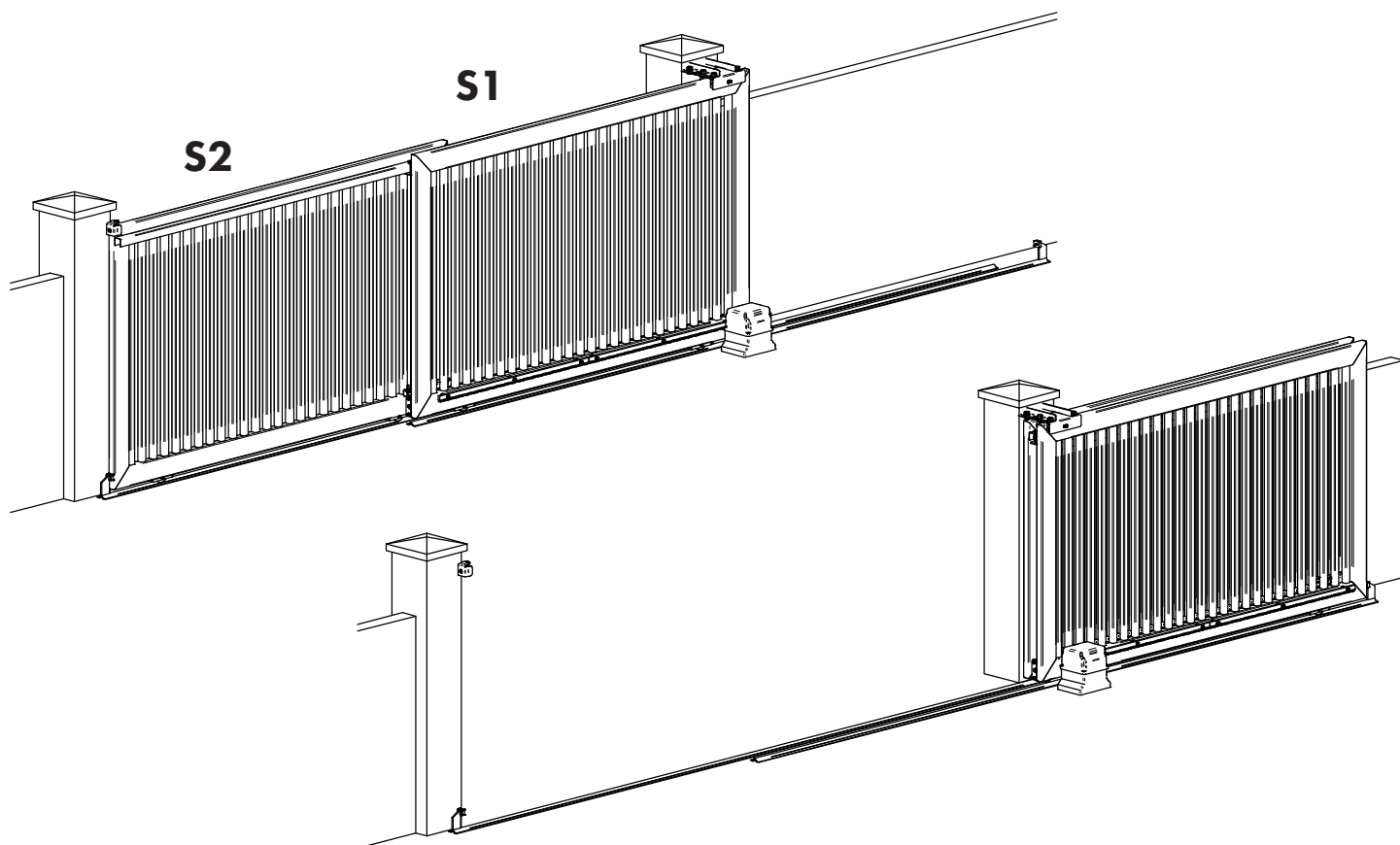




KIT TELESCOPICO DUE ANTE TWO-LEAVES TELESCOPIC KIT

Kit accessori in acciaio zincato e fune trascinamento con anima in propilene per la realizzazione di cancelli telescopici a due ante
Galvanized accessories kit with propylene cable for the construction of two leaves telescopic gates.



APERTURA FINO A 4m - OPENING UP TO 4m

KA5100.104	Con ruota D.90 gola V / D.90 V groove wheels	M
KA5100.404	Con ruota D.90 gola tonda 20mm/ D.90 half-round groove wheels 20mm	M

APERTURA FINO A 8m - OPENING UP TO 8m

KA5100.108	Con ruota D.90 gola V / D.90 V groove wheels	M
KA5100.408	Con ruota D.90 gola tonda 20mm/ D.90 half-round groove wheels 20mm	M

APERTURA FINO A 11m - OPENING UP TO 11m

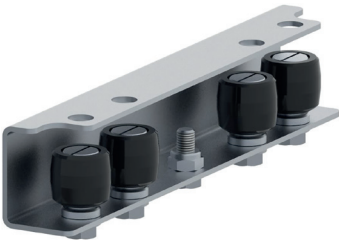
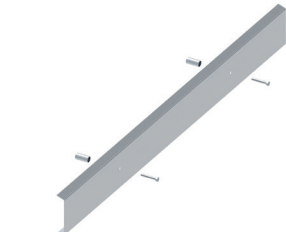
KA5100.111	Con ruota D.100 gola V / D.100 V groove wheels	M
KA5100.411	Con ruota D.100 gola tonda 20mm/ D.100 half-round groove wheels 20mm	M

APERTURA FINO A 15m - OPENING UP TO 15m

KA5100.115	Con ruota D.100 gola V / D.100 V groove wheels	M
KA5100.415	Con ruota D.100 gola tonda 20mm/ D.100 half-round groove wheels 20mm	M



COMPONENTI
COMPONENTS

x1 	A max 4m 8m 11m 15m n° pz 1 1 2 2 	x1  LUBRIFICANTE INCLUSO OIL INCLUDED 
VA3501	VA3502	VA5101
x1 	A max 4m 8m 11m 15m n° pz 2 4 6 8 	x3 
VA5201	VA5301	VA4101
x4  	A max 4m 8m 11m 15m n° pz 6 10 13 17 	
VA1104	VA5411	

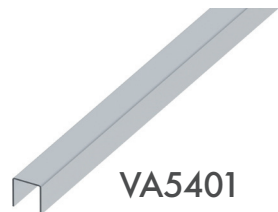


ARTICOLI CORRELATI

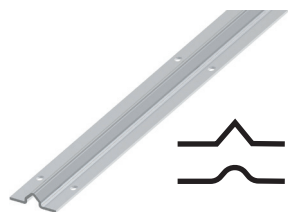
Collegati al nostro sito per le diverse tipologie e misure disponibili

RELATED ARTICLES

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VA5401



VA2102

VA2402



VA4203

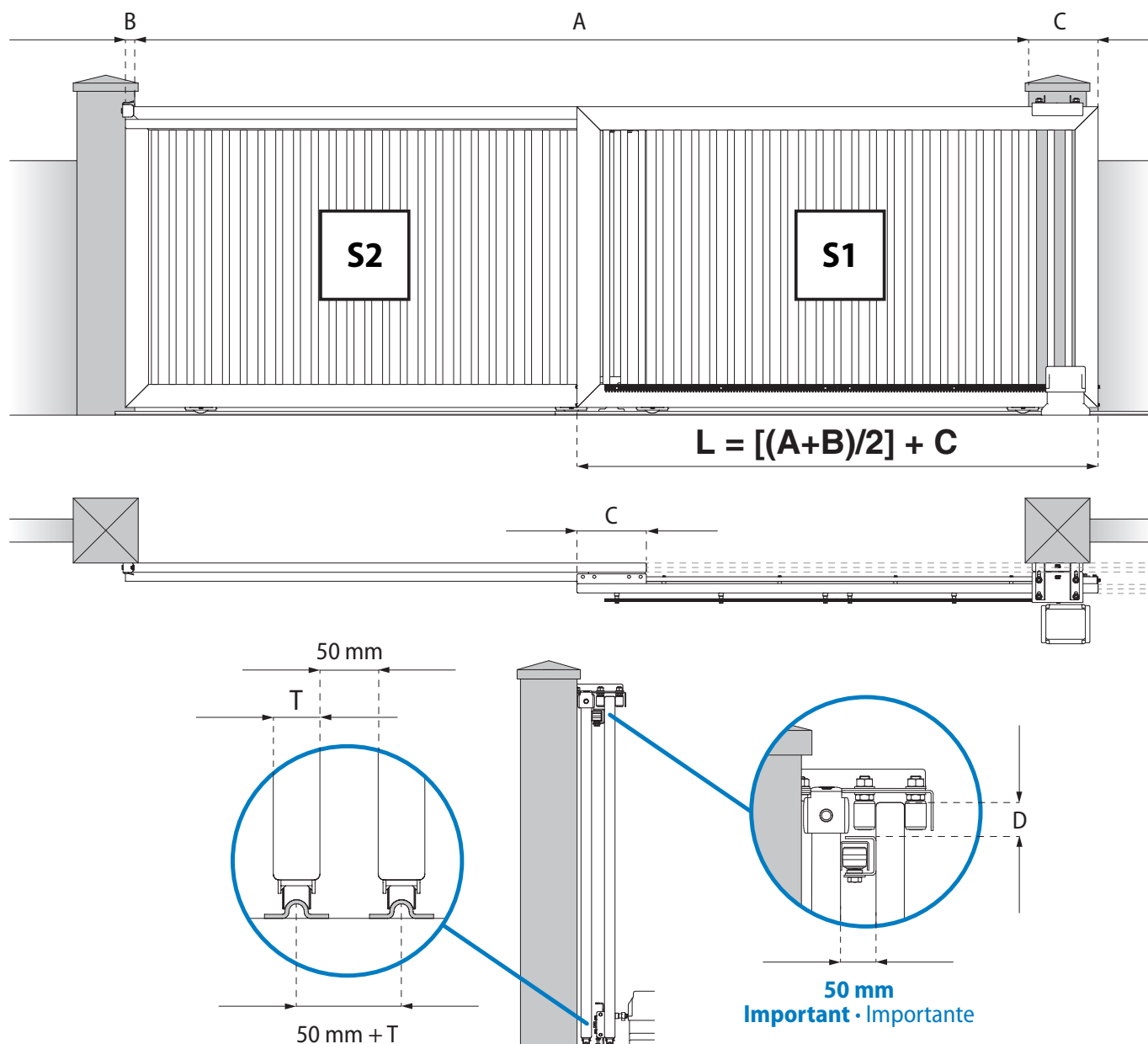


TABELLA DIMENSIONI SIZE CHART

CODE	GOLA GROOVE	A max (m)	C (m)	D min (mm)	S2 max (kg)
KA5100.104	V	4	0,3	50	300
KA5100.404	U				
KA5100.108	V	8	0,3	50	300
KA5100.408	U				
KA5100.111	V	11	0,6	70	400
KA5100.411	U				
KA5100.115	V	15	0,6	70	400
KA5100.415	U				

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

A = 3,5 m

B = 0,06 m (scelta dall'installatore / selected by the customer)

C = 0,3 m (da tabella sopra / as per above table)

$L = [(A+B)/2] + C$

$L = [(3,5+0,06)/2] + 0,3$

$L = [(3,56)/2] + 0,3$

$L = 1,78 + 0,3$

$L = 2,08$

DIMENSIONAMENTO ANTE LEAVES DIMENSIONING

CODE	APERTURA OPENING (A)	L (m) con/with B=0,1 m
KA5100.104/ KA5100.404	3	1,85
KA5100.104/ KA5100.404	4	2,35
KA5100.108/ KA5100.408	5	2,85
KA5100.108/ KA5100.408	6	3,35
KA5100.108/ KA5100.408	7	3,85
KA5100.108/ KA5100.408	8	4,35
KA5100.111/ KA5100.411	9	5,15
KA5100.111/ KA5100.411	10	5,65
KA5100.111/ KA5100.411	11	6,15
KA5100.115/ KA5100.415	12	6,65
KA5100.115/ KA5100.415	13	7,15
KA5100.115/ KA5100.415	14	7,65
KA5100.115/ KA5100.415	15	8,15

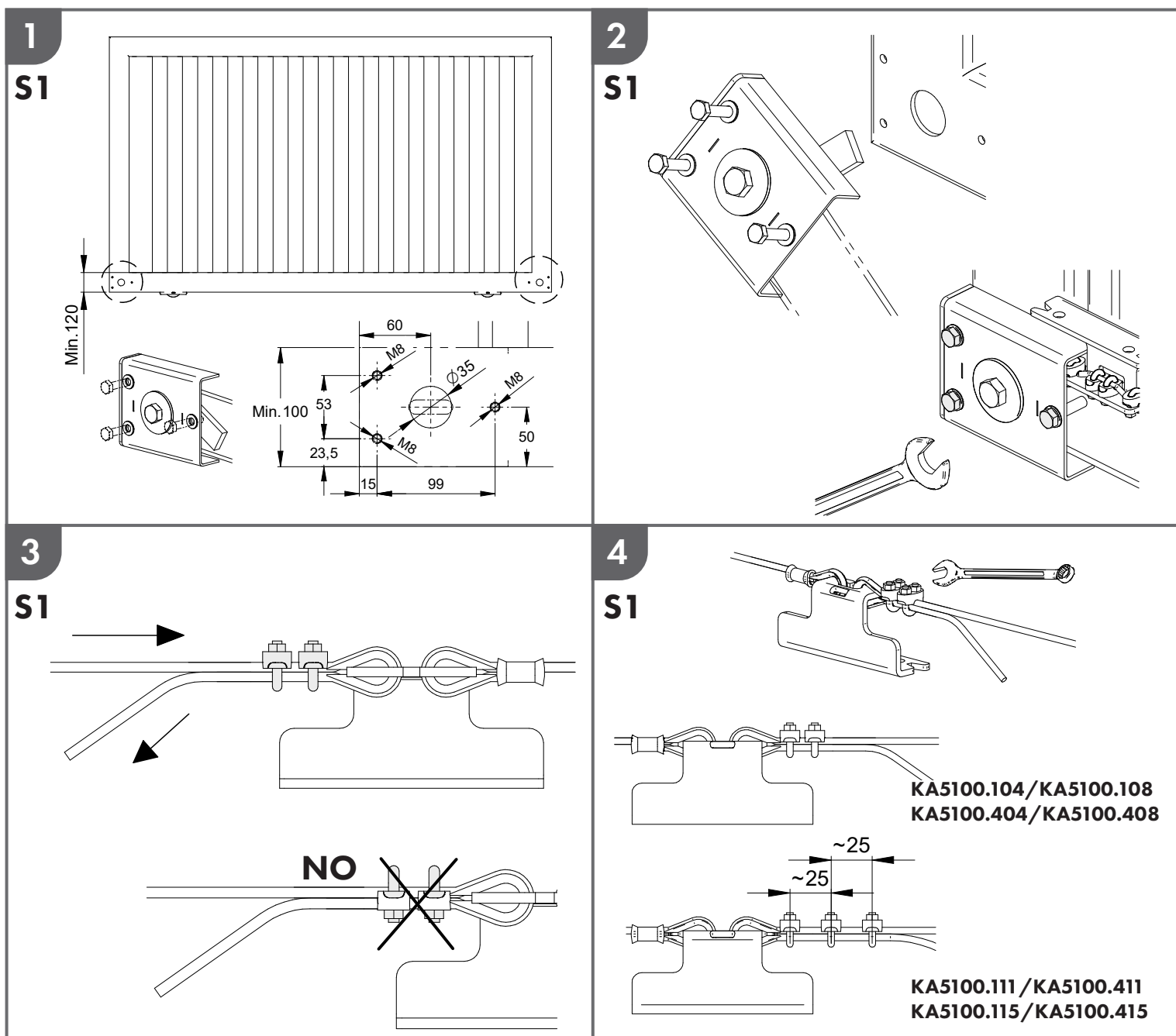
Attenzione: velocità ultima anta = velocità doppia motorizzata.
Warning: last leaf speed = motorized double speed.



INFO TECNICHE
TECHNICAL INFO

1. Massa di riferimento per la scelta del motore = $\text{Peso S1} + (2 \times \text{Peso S2})$
2. Velocità massima di S2 = 0,18m/s
3. Arresti e partenze bruschi stressano il sistema riducendone la durata inoltre possono causare malfunzionamenti e rotture
4. Considerevoli variazioni di velocità possono innescare effetti elastici tra le ante
5. É obbligatoria l'installazione delle viti di sicurezza (Fig.18) e di battenti di finecorsa
6. Tensione ottimale della fune : sufficiente a mantenere la fune orizzontale, una tensione superiore o inferiore ne abbrevia la durata.
7. Tipologia di motore consigliato: 24 Volt DC

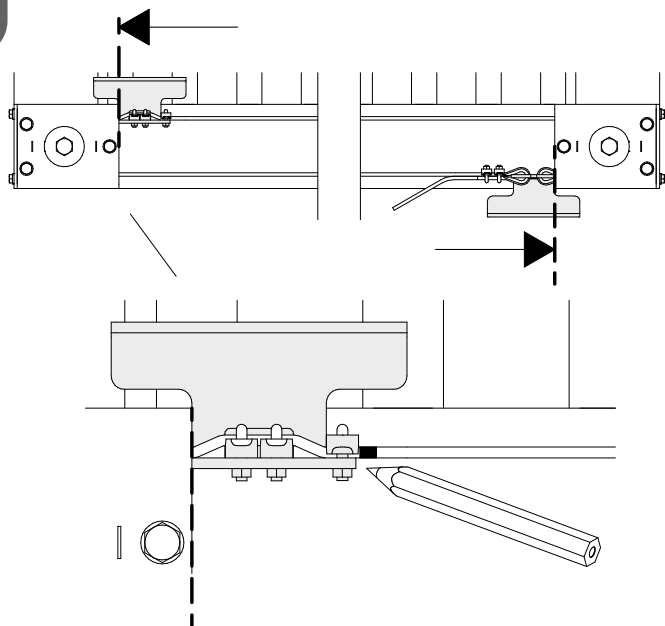
1. Reference weight for the choice of the motor = $\text{Weight S1} + (2 \times \text{weight S2})$
2. S2 maximum speed = 0,18m/s
3. Accelerations, decelerations and high-speed variations can shorten the system duration and can cause malfunctions and disruptions.
4. Substantial variations in speed can cause elastic effects between the leaves.
5. The installation of security screws and limit stops is compulsory.
6. Cable optimum tension: enough to keep the cable in horizontal position. A lower or higher tension of the cable can shorten its duration.
7. Recommended motor: 24-volt DC





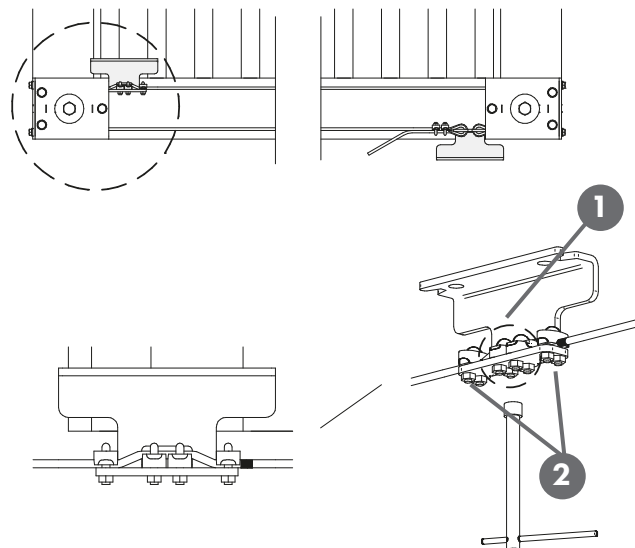
5

S1



6

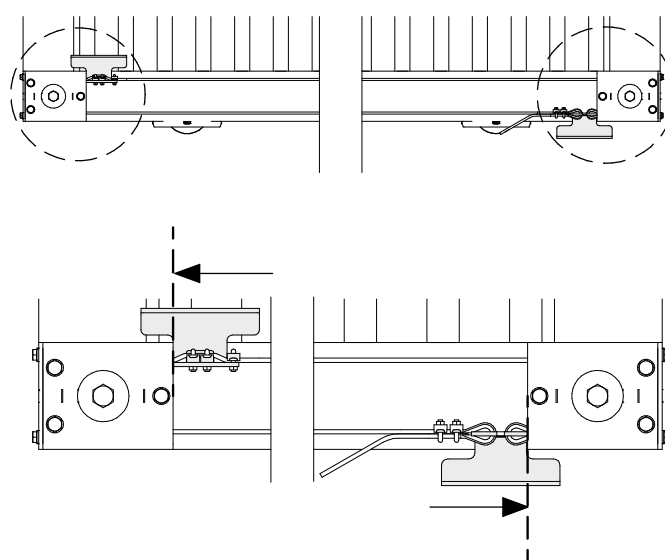
S1



Fissare in sequenza
Tighten in the correct sequence

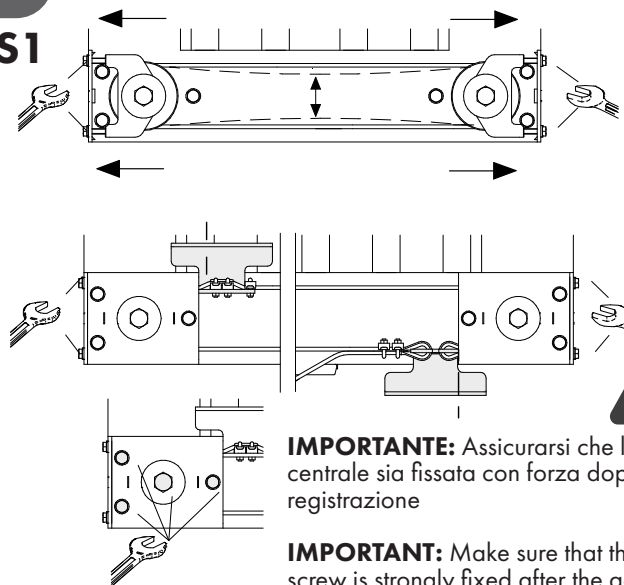
7

S1



8

S1

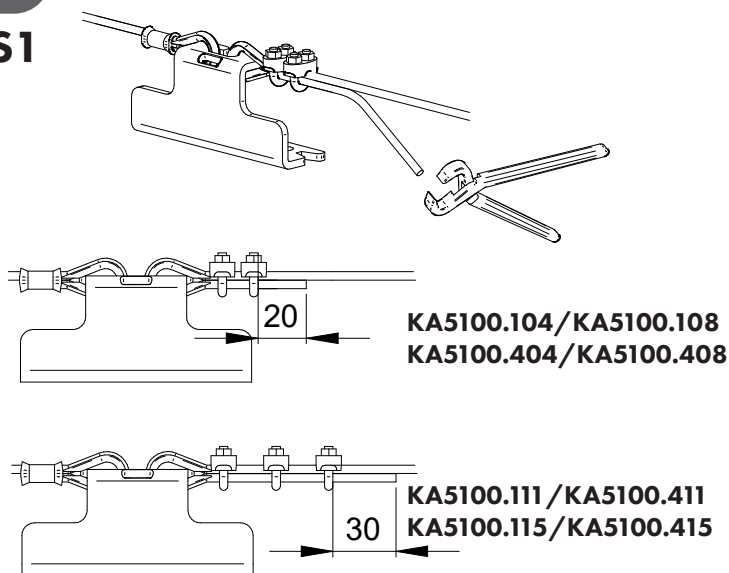


IMPORTANTE: Assicurarsi che la vite centrale sia fissata con forza dopo la registrazione

IMPORTANT: Make sure that the central screw is strongly fixed after the adjustment.

9

S1

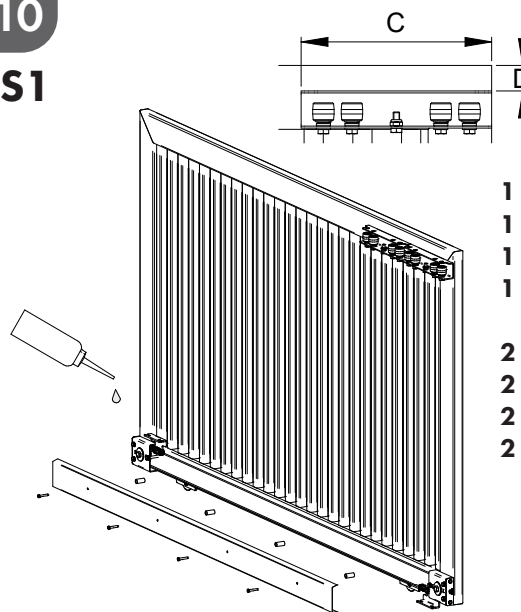


KA5100.104/KA5100.108
KA5100.404/KA5100.408

KA5100.111/KA5100.411
KA5100.115/KA5100.415

10

S1



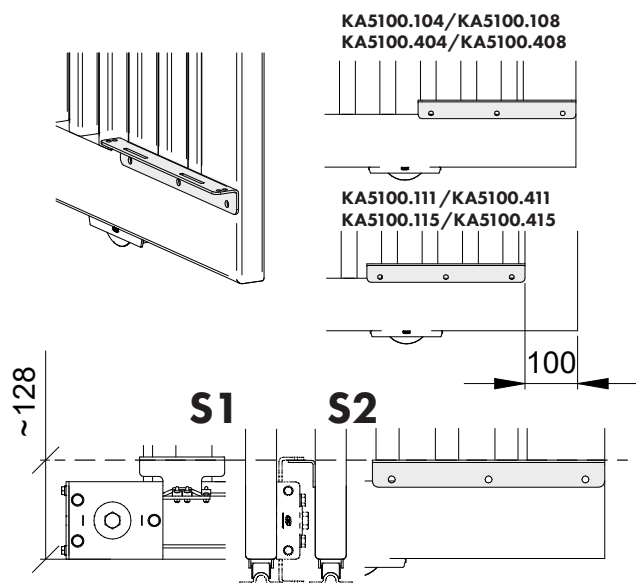
1 X KA5100.104
1 X KA5100.108
1 X KA5100.404
1 X KA5100.408

2 X KA5100.111
2 X KA5100.411
2 X KA5100.115
2 X KA5100.415

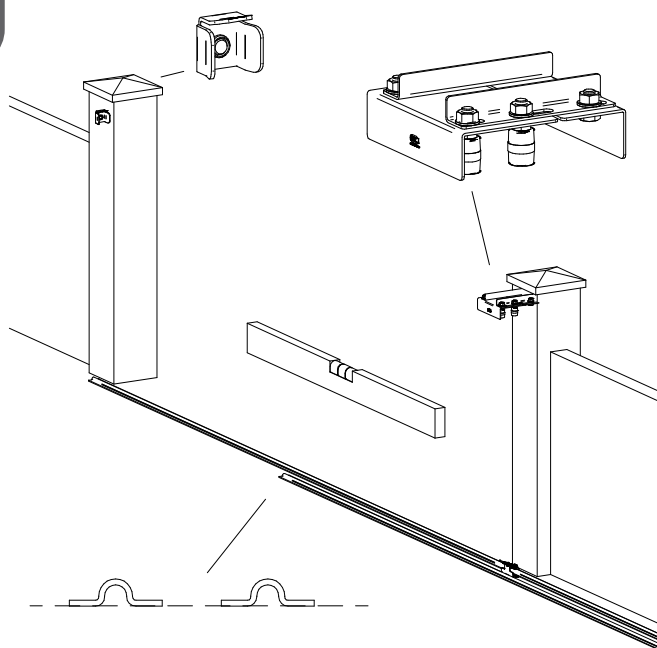


11

S2

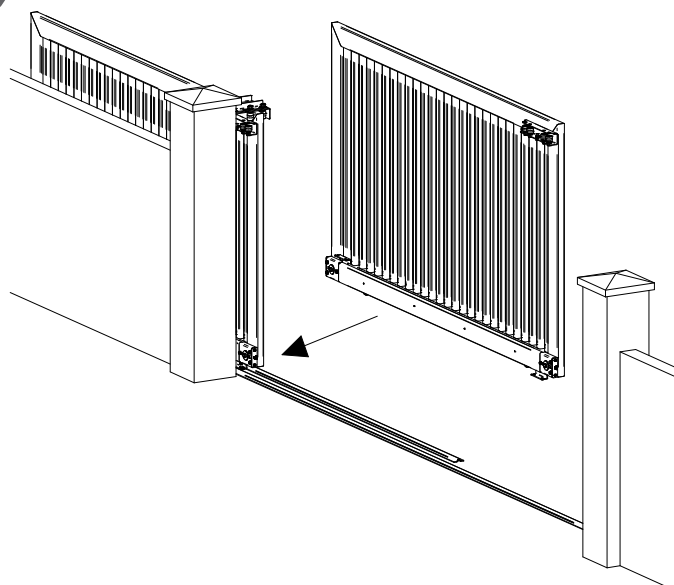


12



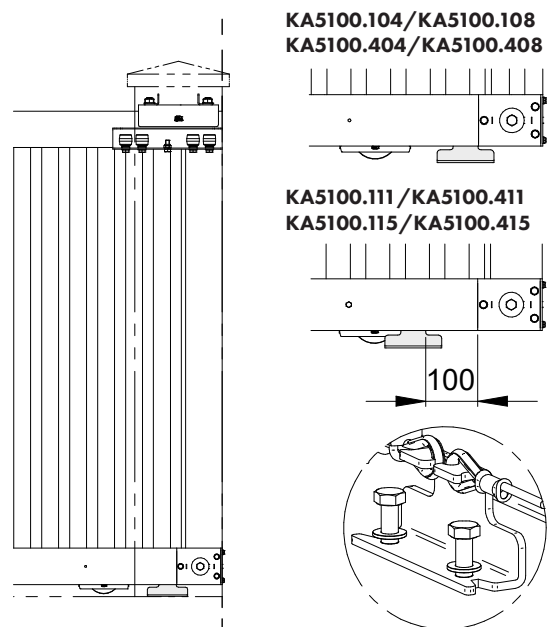
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S1



14

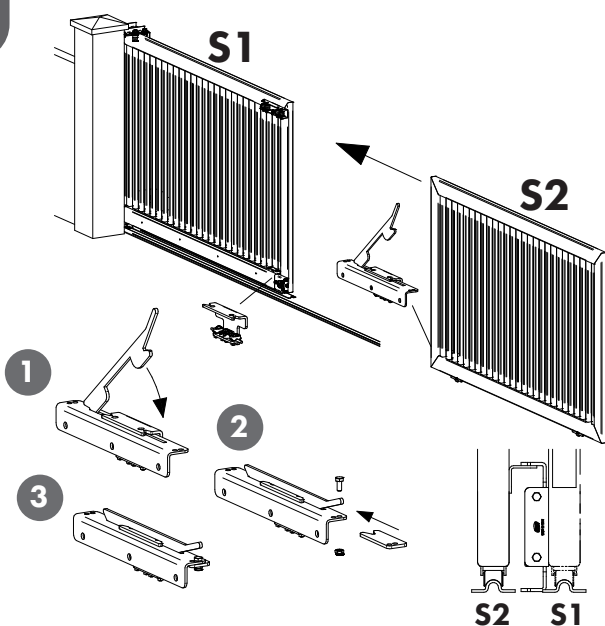
S1



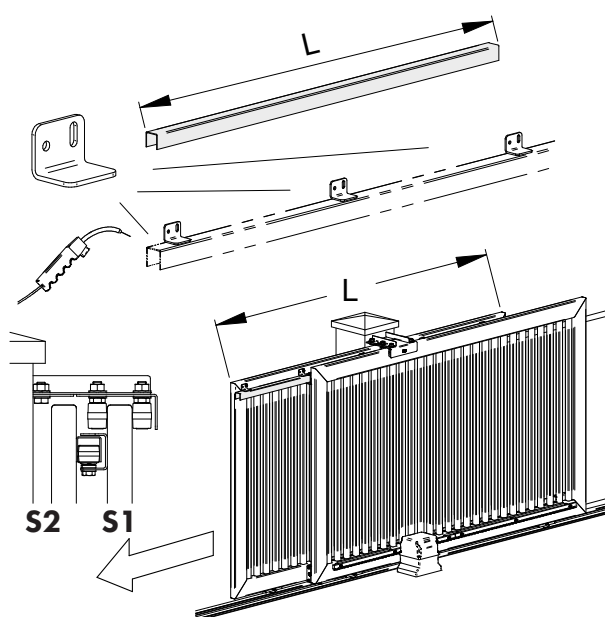
15

S1

S2

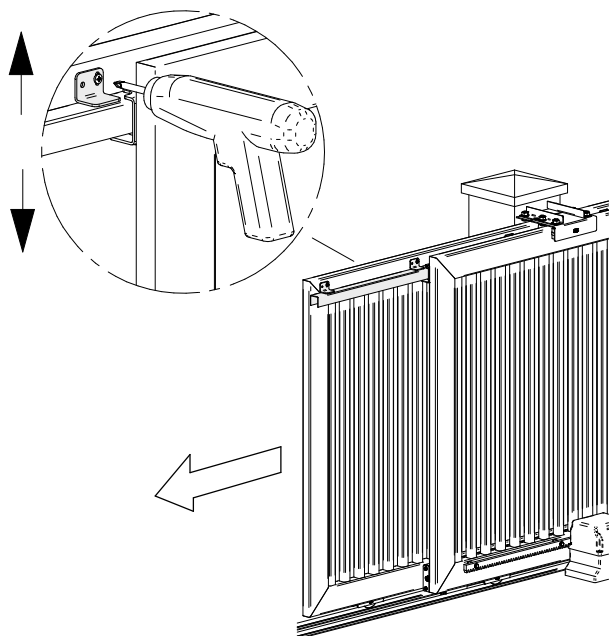


16

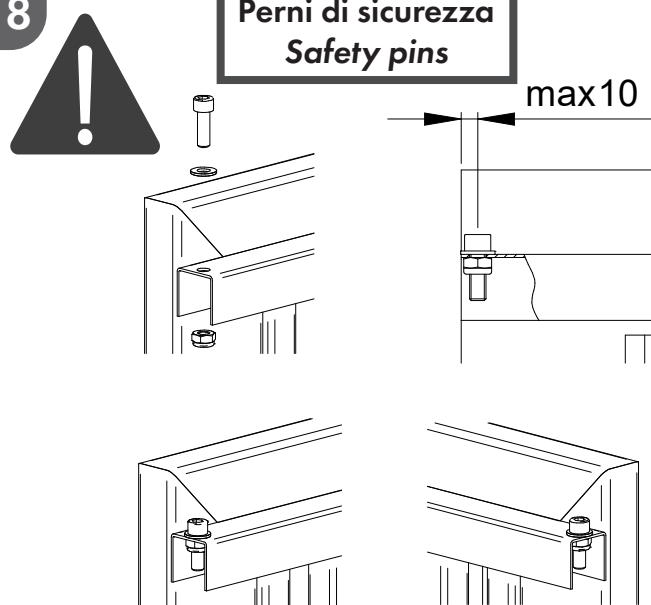




17



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 massimo ogni 8000 cicli). Se necessario intervenire regolando il tensionamento e lubrificando la fune (vedi FIG. 8-10).
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 delle 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@facsrl.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 maintenance 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.

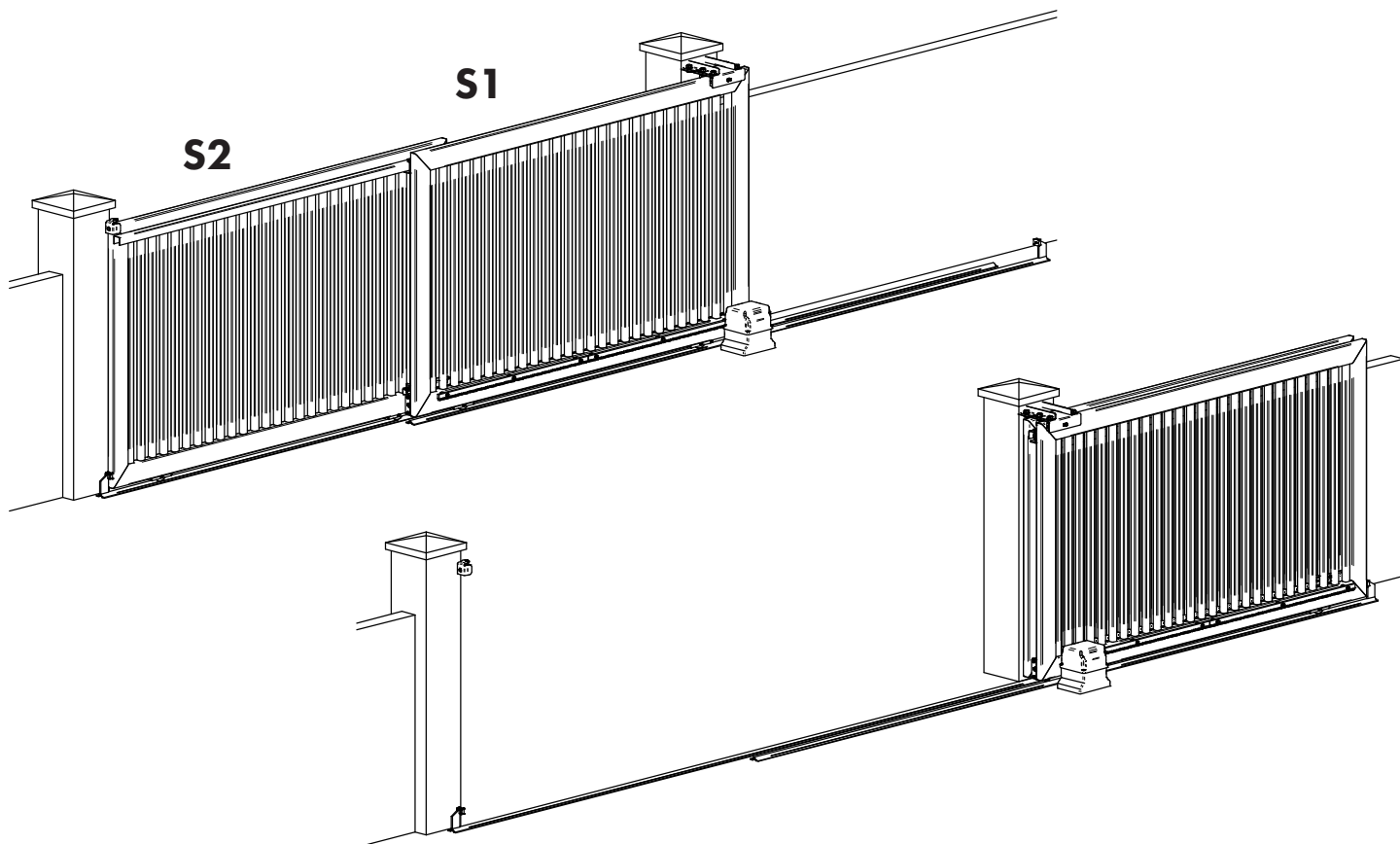
For more information: info@facsrl.com



KIT TELESCOPIQUE À DEUX VANTAUX KIT ZWEIFLÜGELIGE TELESKOPAUFSÜHRUNG

Kit avec accessoires en acier galvanisé et câble de tirage en acier (avec l'âme en propylène) pour la réalisation des portails télescopiques à deux vantaux.

Zubehör-Kit aus verzinktem Stahl und Zugseil mit Seele aus Propylen für zweiflügelige Teleskoptore



OUVERTURE JUSQU'À 4m - ÖFFNUNG BIS 4m

KA5100.104	avec rues D.90 gorge en V / Mit Rolle D.90 V-Nut	M
KA5100.404	avec rues D.90 gorge ronde 20mm / Mit Rolle D.90 Rundnut 20mm	M

OUVERTURE JUSQU'À 8m - ÖFFNUNG BIS 8m

KA5100.108	avec rues D.90 gorge en V / Mit Rolle D.90 V-Nut	M
KA5100.408	avec rues D.90 gorge ronde 20mm / Mit Rolle D.90 Rundnut 20mm	M

OUVERTURE JUSQU'À 11m - ÖFFNUNG BIS 11m

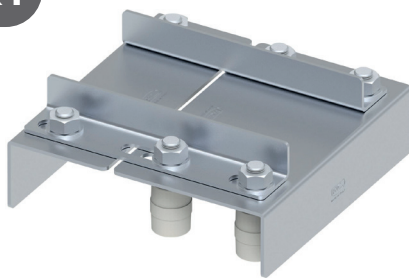
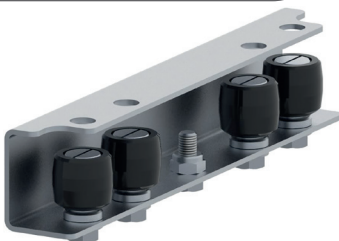
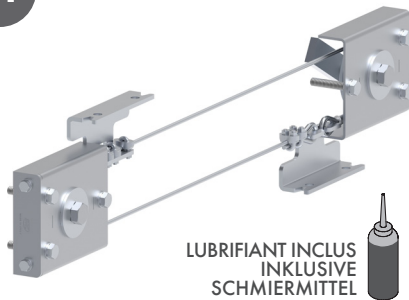
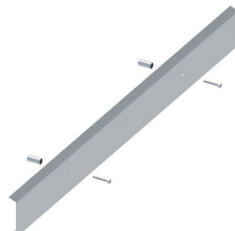
KA5100.111	avec rues D.100 gorge en V / Mit Rolle D.100 V-Nut	M
KA5100.411	avec rues D.100 gorge ronde 20mm / Mit Rolle D.100 Rundnut 20mm	M

OUVERTURE JUSQU'À 15m - ÖFFNUNG BIS 15m

KA5100.115	avec rues D.100 gorge en V / Mit Rolle D.100 V-Nut	M
KA5100.415	avec rues D.100 gorge ronde 20mm / Mit Rolle D.100 Rundnut 20mm	M



LISTE DE COMPOSANTS
KOMPONENTEN

x1 	<table><tr><td>A max</td><td>4m</td><td>8m</td><td>11m</td><td>15m</td></tr><tr><td>n° pz</td><td>1</td><td>1</td><td>2</td><td>2</td></tr></table> 	A max	4m	8m	11m	15m	n° pz	1	1	2	2	x1  LUBRIFIANT INCLUS INKLUSIVE SCHMIERMITTEL
A max	4m	8m	11m	15m								
n° pz	1	1	2	2								
VA3501	VA3502	VA5101										
x1 	<table><tr><td>A max</td><td>4m</td><td>8m</td><td>11m</td><td>15m</td></tr><tr><td>n° pz</td><td>2</td><td>4</td><td>6</td><td>8</td></tr></table> 	A max	4m	8m	11m	15m	n° pz	2	4	6	8	x3 
A max	4m	8m	11m	15m								
n° pz	2	4	6	8								
VA5201	VA5301	VA4101										
x4  M M	<table><tr><td>A max</td><td>4m</td><td>8m</td><td>11m</td><td>15m</td></tr><tr><td>n° pz</td><td>6</td><td>10</td><td>13</td><td>17</td></tr></table> 	A max	4m	8m	11m	15m	n° pz	6	10	13	17	
A max	4m	8m	11m	15m								
n° pz	6	10	13	17								
VA1104	VA5411											

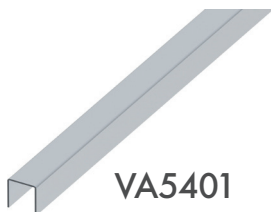


ARTICLE CONNEXES

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VERWANDTE ARTIKEL

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



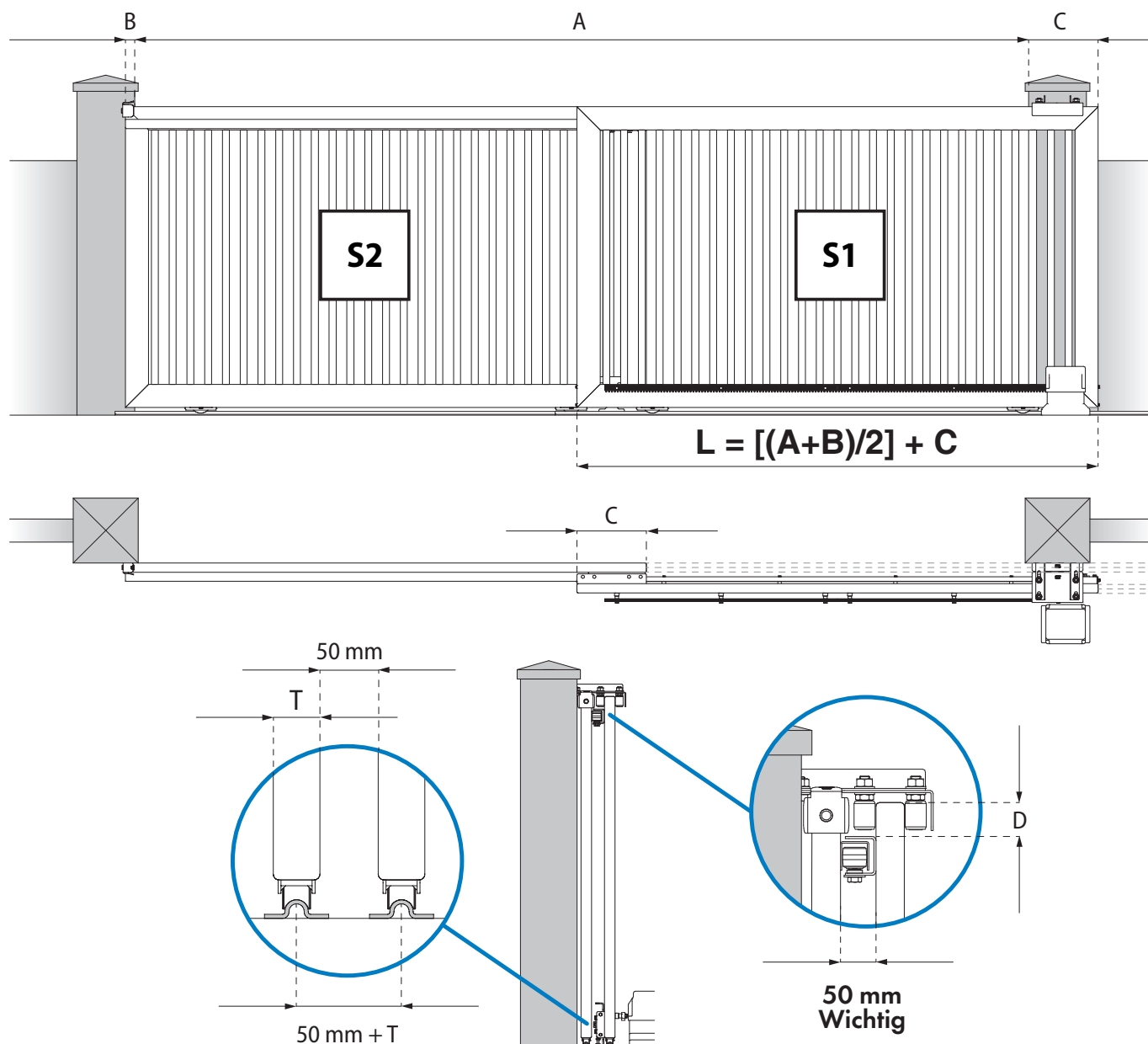
VA5401



VA2102
VA2402



VA4203



TABEAU DES DIMENSIONS MASSTABELLE

CODE ART-NR.	GORGE NUT	A max (m)	C (m)	D min (mm)	S2 max (kg)
KA5100.104	V	4	0,3	50	300
KA5100.404	U				
KA5100.108	V	8	0,3	50	300
KA5100.408	U				
KA5100.111	V	11	0,6	70	400
KA5100.411	U				
KA5100.115	V	15	0,6	70	400
KA5100.415	U				

EXEMPLE AVEC MESURES HORS TABLEAU BEISPIEL NICHT IN TABELLE VERZEICHNETE MASSE

A = 3,5 m

B = 0,06 m (de votre choix/vom Installateur gewählt)

C = 0,3 m (voir tableau ci-dessus/gemäß der obigen Tabelle)

$L = [(A+B)/2] + C$

$L = [(3,5+0,06)/2] + 0,3$

$L = [(3,56)/2] + 0,3$

$L = 1,78 + 0,3$

$L = 2,08$

DIMENSIONNEMENT VANTAUX FLÜGELBEMESSUNG MASSE

CODE ART-NR.	OUVERTURE (A) ÖFFNUNG (A)	L (m) avec/mit B=0,1 m
KA5100.104/ KA5100.404	3	1,85
KA5100.104/ KA5100.404	4	2,35
KA5100.108/ KA5100.408	5	2,85
KA5100.108/ KA5100.408	6	3,35
KA5100.108/ KA5100.408	7	3,85
KA5100.108/ KA5100.408	8	4,35
KA5100.111/ KA5100.411	9	5,15
KA5100.111/ KA5100.411	10	5,65
KA5100.111/ KA5100.411	11	6,15
KA5100.115/ KA5100.415	12	6,65
KA5100.115/ KA5100.415	13	7,15
KA5100.115/ KA5100.415	14	7,65
KA5100.115/ KA5100.415	15	8,15

Attention: vitesse dernier vantail = vitesse double motorisée

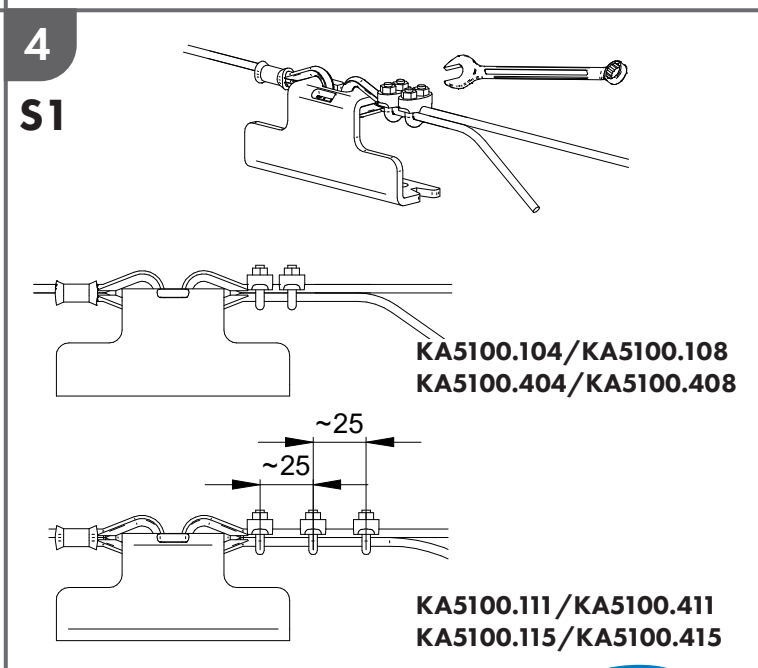
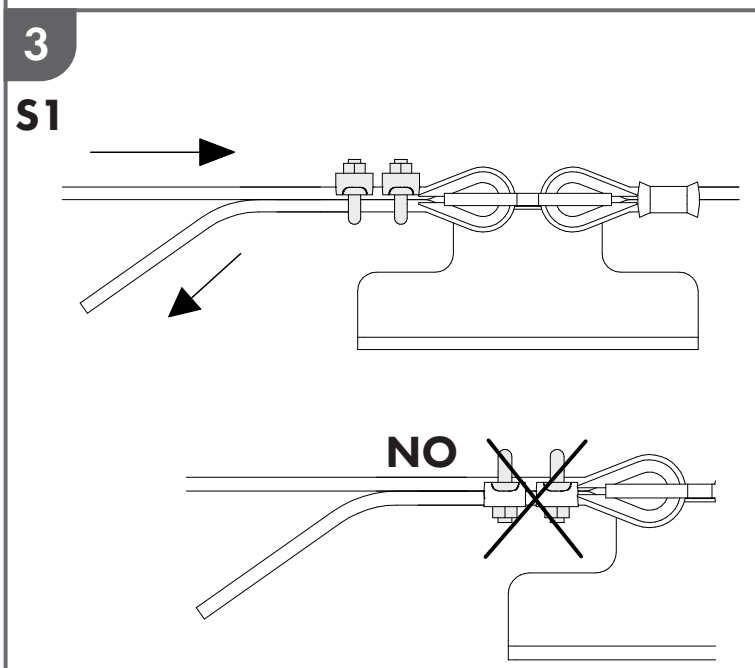
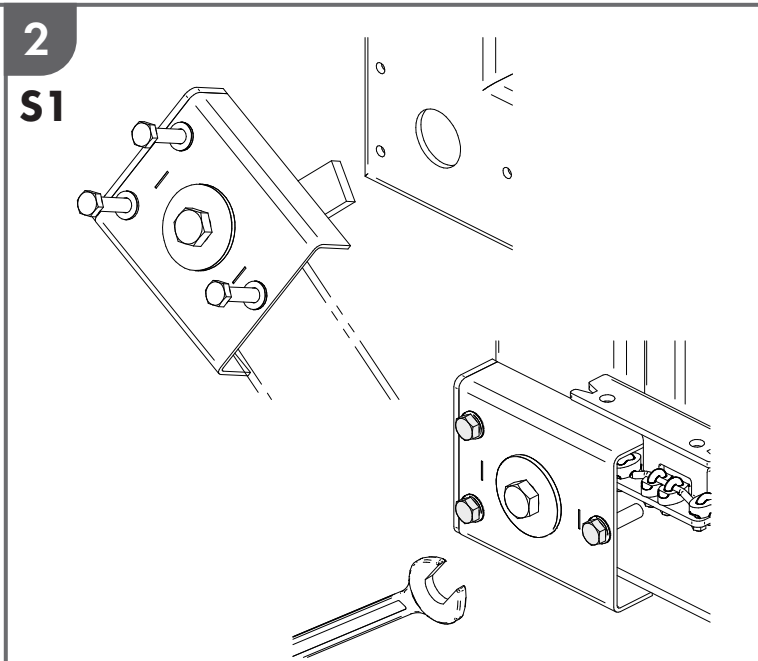
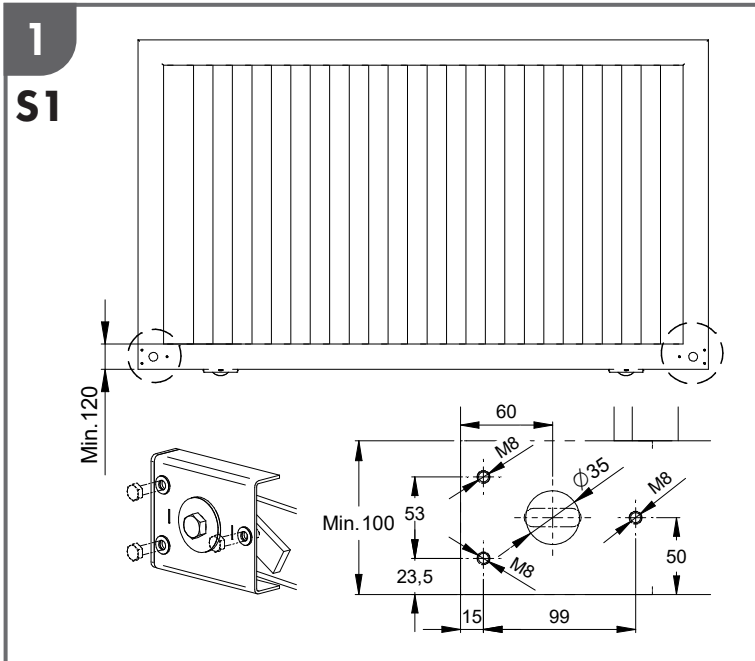
Achtung: Geschwindigkeit letzter Flügel = doppelte motorisierte Geschwindigkeit.



INFO TECHNIQUE TECHNISCHE INFORMATIONEN

1. Pour le choix du moteur il faut considérer le poids sur lequel il va fonctionner : il faut donc ajouter au poids du premier vantail S1 le double du poids du deuxième vantail S2. Pour le choix du moteur = poids S1 + (2x Poids S2)
2. La vitesse maximale de fermeture du vantail est : $S2 = 0.18\text{m/s}$
3. Démarrages et arrêts stressent le système en réduisant la durée et peuvent être la cause des desserrages ou causer la rupture des certaines pièces.
4. Tension optimal du câble: suffisant pour maintenir le câble horizontal; une tension supérieure ou inférieure en réduit la durée.
5. Accélérations, décélérations et variations de vitesse élevées peuvent causer un effet élastique entre les vantaux pendant le mouvement.
6. L'utilisation des butées et l'installation des vis de sécurité est obligatoire.
7. Type de moteur recommandé: 24 volt DC

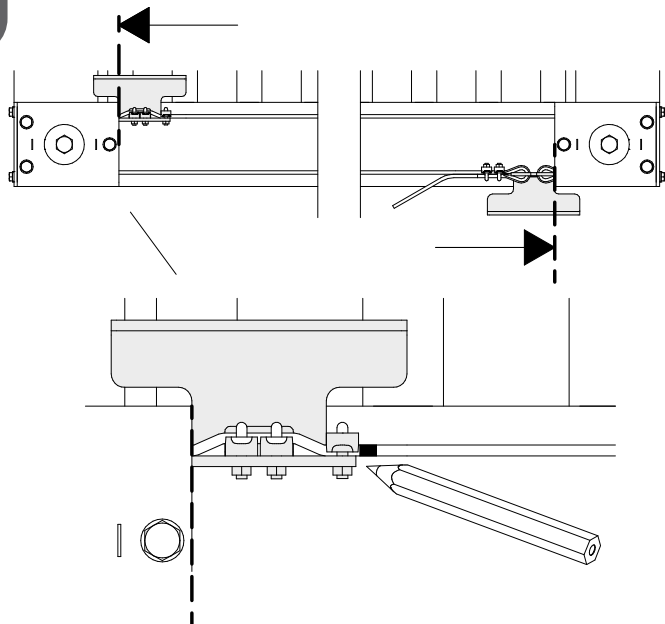
1. Referenzmasse für die Wahl des Motors = Gewicht S1 + (2x Gewicht S2)
2. Höchstgeschwindigkeit von S2 = $0,18\text{m/s}$
3. Abrupte Halte- und Anfahrvorgänge belasten das System stark und verkürzen seine Lebensdauer. Außerdem können sie Fehlfunktionen und Bruch verursachen.
4. Größere Geschwindigkeitswechsel können zu elastischen Effekten zwischen den Flügeln führen.
5. Die Installation der Sicherheitsschrauben (Abb. 18) und von Auffangstücken in der Endlage ist vorgeschrieben.
6. Optimal gespannt ist das Seil, wenn die Spannung ausreicht, es horizontal zu halten. Eine höhere oder geringere Spannung verkürzt die Lebensdauer des Seils.
7. Empfohlener Motortyp: 24 Volt DC





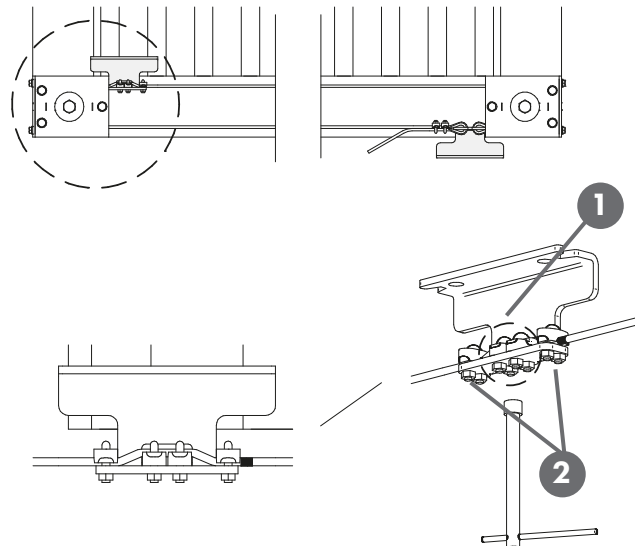
5

S1



6

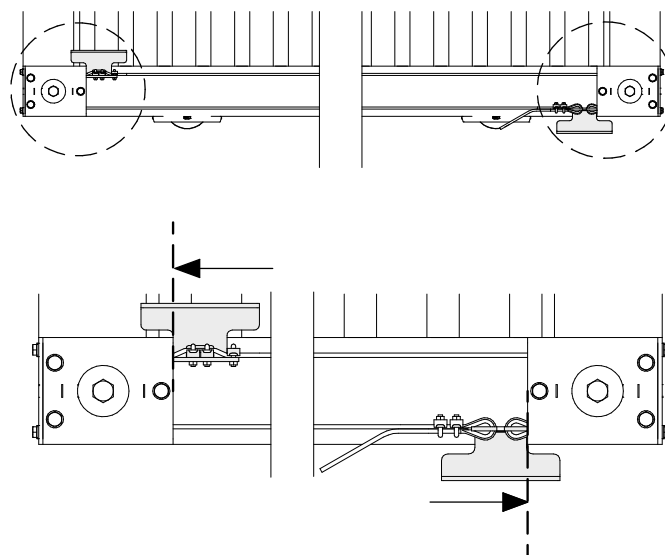
S1



Tendre en séquence
In der richtigen
Reihenfolge fixieren

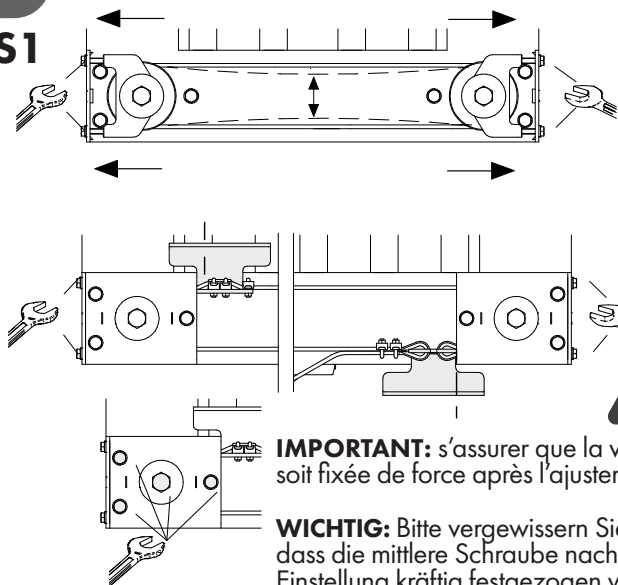
7

S1



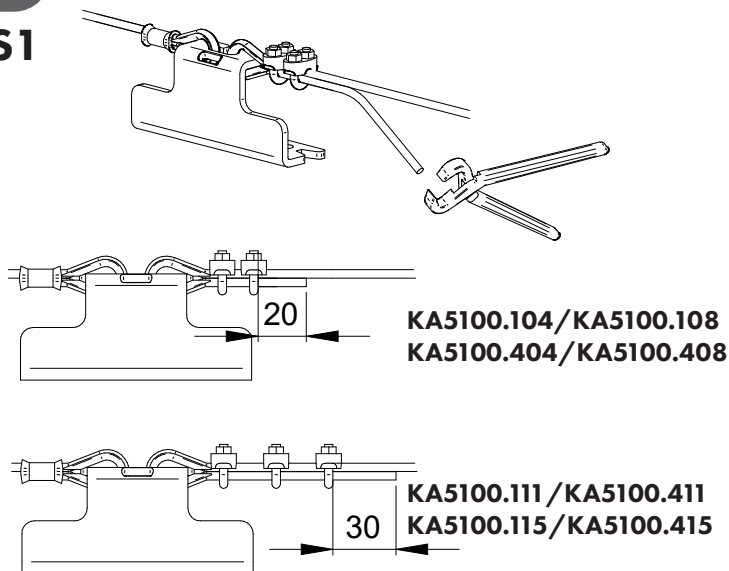
8

S1



9

S1

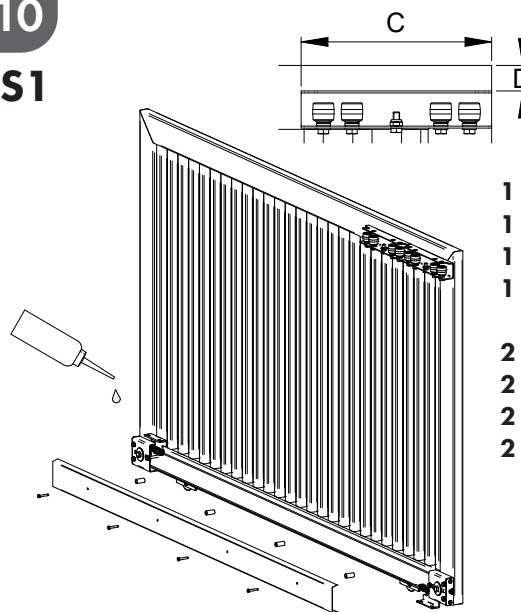


KA5100.104/KA5100.108
KA5100.404/KA5100.408

KA5100.111/KA5100.411
KA5100.115/KA5100.415

10

S1



1 X KA5100.104
1 X KA5100.108
1 X KA5100.404
1 X KA5100.408

2 X KA5100.111
2 X KA5100.411
2 X KA5100.115
2 X KA5100.415



11

S2

KA5100.104/KA5100.108
KA5100.404/KA5100.408

KA5100.111/KA5100.411
KA5100.115/KA5100.415

~128

S1

S2

100

12

13

S1

14

S1

KA5100.104/KA5100.108
KA5100.404/KA5100.408

KA5100.111/KA5100.411
KA5100.115/KA5100.415

100

15

S1

S2

1

2

3

S2

S1

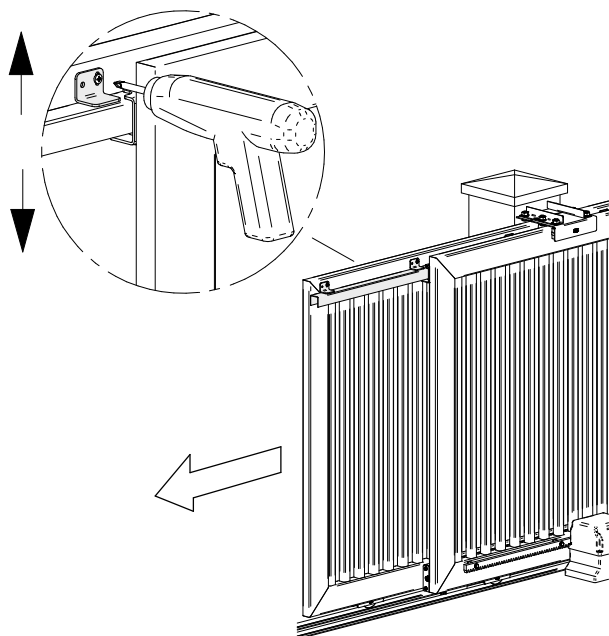
16

S2

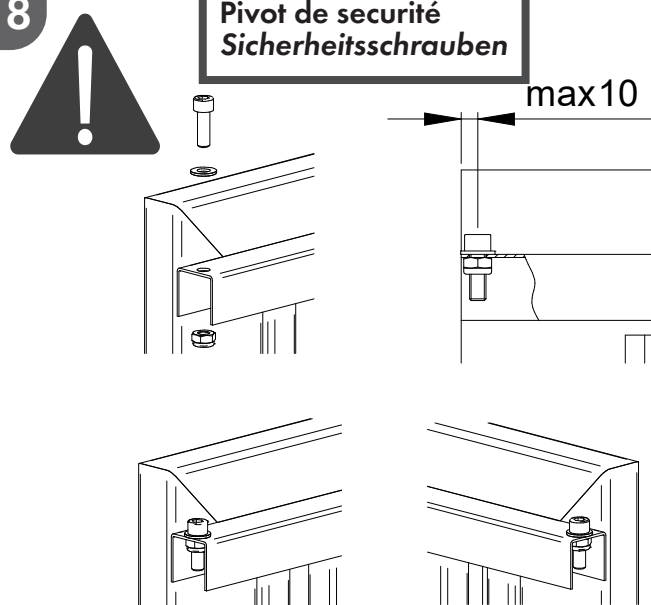
S1



17



18



ENTRETIEN WARTUNG

Pour maintenir ces articles en condition de fonctionnement et sécurité optimales, il est nécessaire de suivre ces étapes :

1. Une fois le montage terminé et après avoir exécuté quelques opérations d'ouverture et de fermetures, s'assurer qu'il n'y a pas de pièces desserrées et garder toujours le système bien lubrifié. Contrôler au maximum tous les 8000 cycles et tous les 3 mois. Si nécessaire il faut intervenir en serrant les vis et en lubrifiant. (voir image 8-10)
2. En cas de chocs provoqués par de véhicules ou par d'autres causes, s'assurer que les pièces du portail n'ont pas été endommagées et éventuellement les remplacer.
3. FAC garantit le correcte fonctionnement du système uniquement si des pièces de rechange 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@facsrl.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 das Seil nachspannen und schmieren (siehe ABB. 8-10)
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.

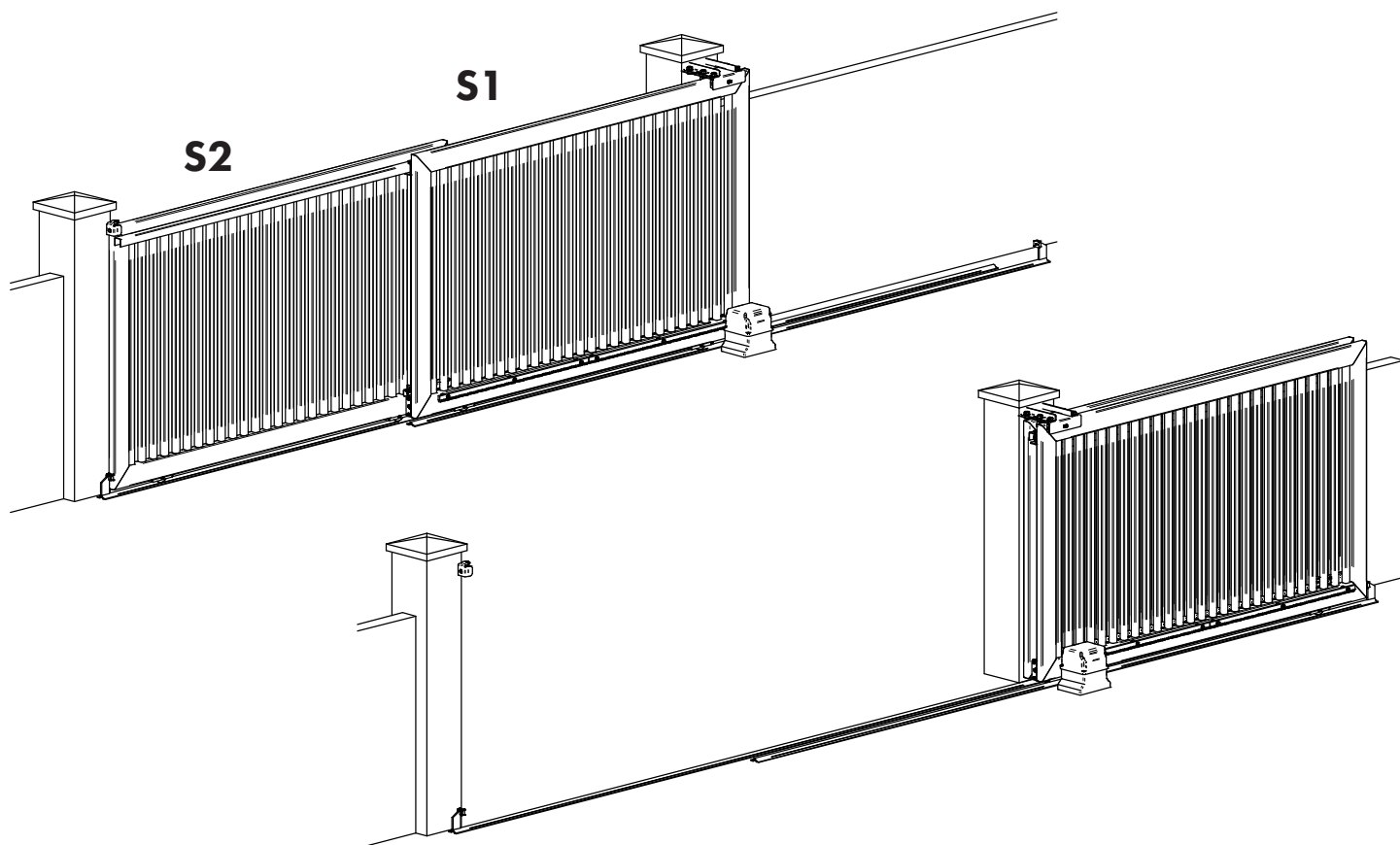
Weitere Informationen erhalten Sie unter: info@facsrl.com



KIT PUERTA TELESCOPICA DE 2 HOJAS TWO-LEAVES TELESCOPIC KIT

Kit de accesorios cincados con cable de propileno para la fabricación de puertas telescópicas de 2 hojas.

Galvanized accessories kit with propylene cable for the construction of two leaves telescopic gates.



HASTA 4m DE APERTURA - OPENING UP TO 4m

KA5100.104	Ruedas D.90 canal V / D.90 V groove wheels	M
KA5100.404	Ruedas D.90 canal U de 20 / D.90 half-round groove wheels 20mm	M

HASTA 8m DE APERTURA - OPENING UP TO 8m

KA5100.108	Ruedas D.90 canal V / D.90 V groove wheels	M
KA5100.408	Ruedas D.90 canal U de 20 / D.90 half-round groove wheels 20mm	M

HASTA 11m DE APERTURA - OPENING UP TO 11m

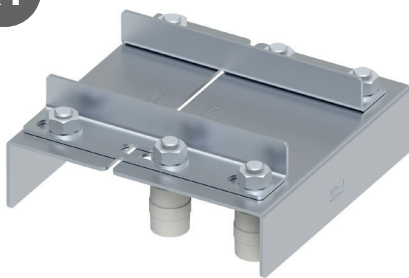
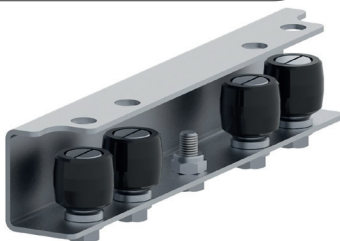
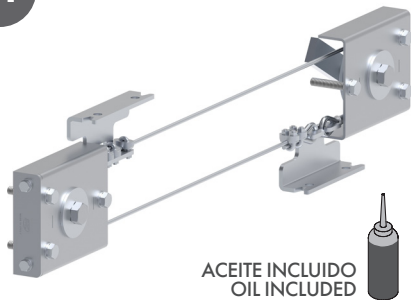
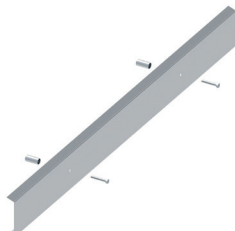
KA5100.111	Ruedas D.100 canal V / D.100 V groove wheels	M
KA5100.411	Ruedas D.100 canal U de 20 / D.100 half-round groove wheels 20mm	M

HASTA 15m DE APERTURA - OPENING UP TO 15m

KA5100.115	Ruedas D.100 canal V / D.100 V groove wheels	M
KA5100.415	Ruedas D.100 canal U de 20 / D.100 half-round groove wheels 20mm	M



LISTA DE COMPONENTES
COMPONENTS

x1  <table><tr><td>A max</td><td>4m</td><td>8m</td><td>11m</td><td>15m</td></tr><tr><td>n° pz</td><td>1</td><td>1</td><td>2</td><td>2</td></tr></table> 	A max	4m	8m	11m	15m	n° pz	1	1	2	2	x1  ACEITE INCLUIDO OIL INCLUDED
A max	4m	8m	11m	15m							
n° pz	1	1	2	2							
VA3501	VA5101										
x1  <table><tr><td>A max</td><td>4m</td><td>8m</td><td>11m</td><td>15m</td></tr><tr><td>n° pz</td><td>2</td><td>4</td><td>6</td><td>8</td></tr></table> 	A max	4m	8m	11m	15m	n° pz	2	4	6	8	x3 
A max	4m	8m	11m	15m							
n° pz	2	4	6	8							
VA5201	VA4101										
x4  M M <table><tr><td>A max</td><td>4m</td><td>8m</td><td>11m</td><td>15m</td></tr><tr><td>n° pz</td><td>6</td><td>10</td><td>13</td><td>17</td></tr></table> 	A max	4m	8m	11m	15m	n° pz	6	10	13	17	
A max	4m	8m	11m	15m							
n° pz	6	10	13	17							
VA1104											

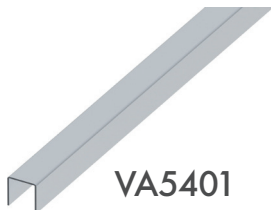


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VA5401



VA2102

VA2402



VA4203

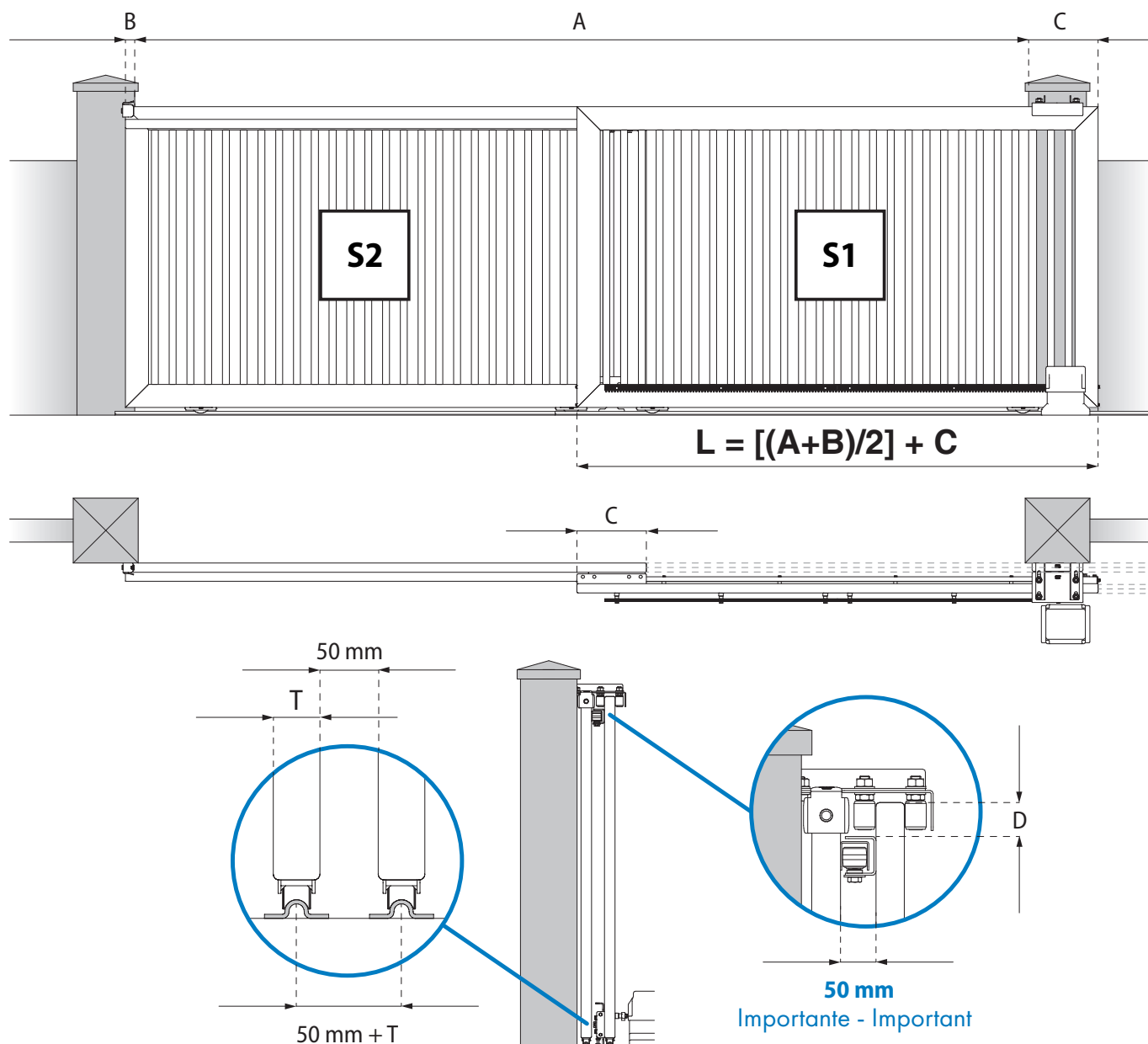


TABLA DE DIMENSIONES SIZE CHART

CODIGO/ CODE	CANAL GROOVE	A max (m)	C (m)	D min (mm)	S2 max (kg)
KA5100.104	V	4	0,3	50	300
KA5100.404	U				
KA5100.108	V	8	0,3	50	300
KA5100.408	U				
KA5100.111	V	11	0,6	70	400
KA5100.411	U				
KA5100.115	V	15	0,6	70	400
KA5100.415	U				

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

A = 3,5 m

B = 0,06 m (seleccionado por el cliente / selected by the customer)

C = 0,3 m (como en la tabla superior / as per above table)

$L = [(A+B)/2] + C$

$L = [(3,5+0,06)/2] + 0,3$

$L = [(3,56)/2] + 0,3$

$L = 1,78 + 0,3$

$L = 2,08$

DIMENSIONES DE LAS HOJAS LEAVES DIMENSIONING

CODIGO/ CODE	APERTURA OPENING (A)	L (m) con/with B=0,1 m
KA5100.104/ KA5100.404	3	1,85
KA5100.104/ KA5100.404	4	2,35
KA5100.108/ KA5100.408	5	2,85
KA5100.108/ KA5100.408	6	3,35
KA5100.108/ KA5100.408	7	3,85
KA5100.108/ KA5100.408	8	4,35
KA5100.111/ KA5100.411	9	5,15
KA5100.111/ KA5100.411	10	5,65
KA5100.111/ KA5100.411	11	6,15
KA5100.115/ KA5100.415	12	6,65
KA5100.115/ KA5100.415	13	7,15
KA5100.115/ KA5100.415	14	7,65
KA5100.115/ KA5100.415	15	8,15

Advertencia: La velocidad de la última hoja = doble velocidad que la motorizada

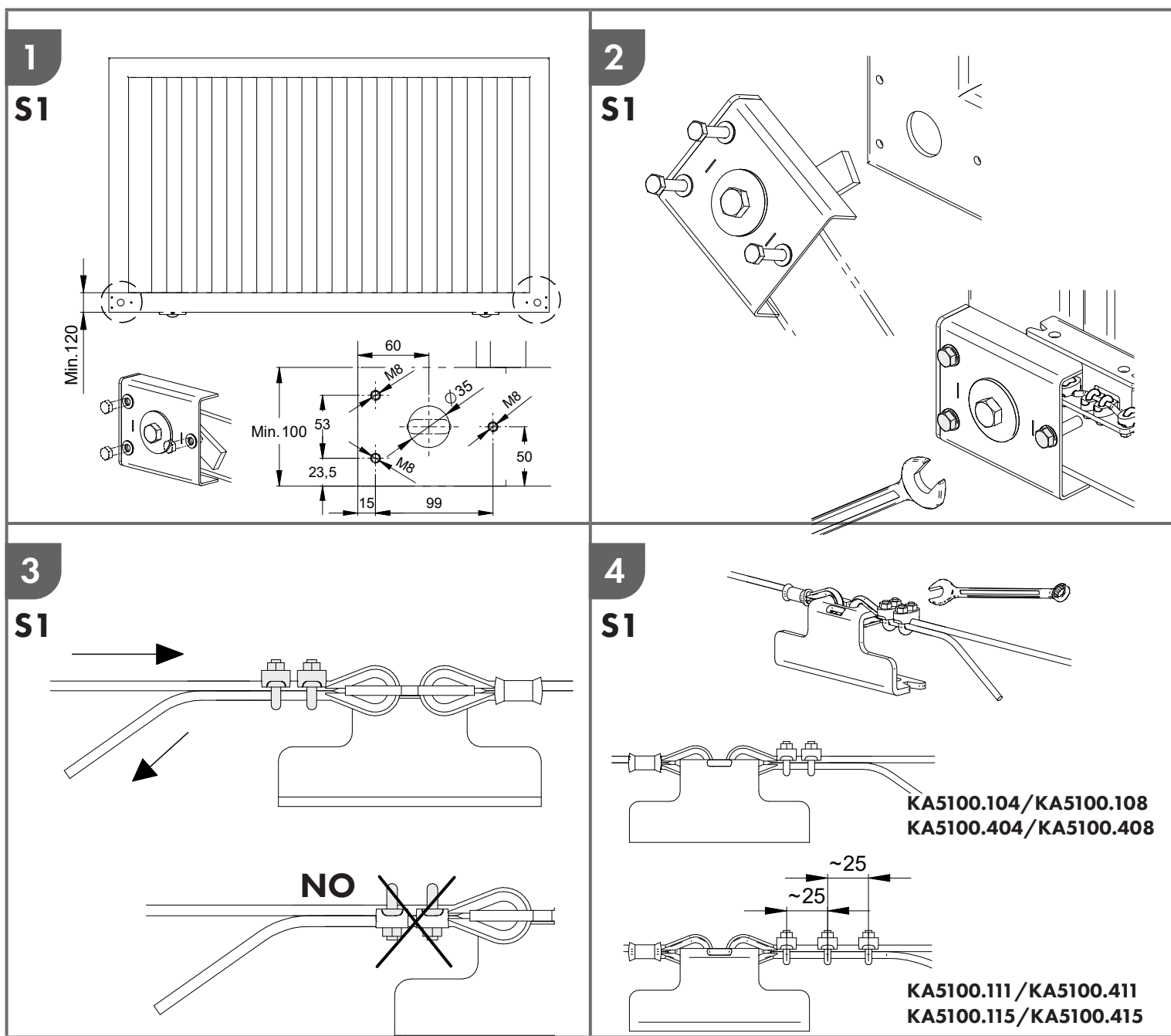
Warning: last leaf speed = motorized double speed.



INFORMACIÓN TÉCNICA TECHNICAL INFO

1. Peso de referencia para la elección del motor = Peso S1 + (2x Peso S2).
2. Velocidad máxima S2 = 0,18m/s
3. Las Aceleraciones, deceleraciones y variaciones de alta velocidad pueden reducir la duración del sistema y causar funcionamientos defectuosos y roturas.
4. Variaciones sustanciales de la velocidad pueden causar efectos elásticos entre las hojas.
5. La instalación de los tornillos de seguridad y los topes es obligatoria.
6. Tensión óptima del cable: La suficiente para mantener el cable en posición horizontal. Una tensión inferior o superior pueden reducir su duración.
7. Motor recomendado: 24 voltios DC

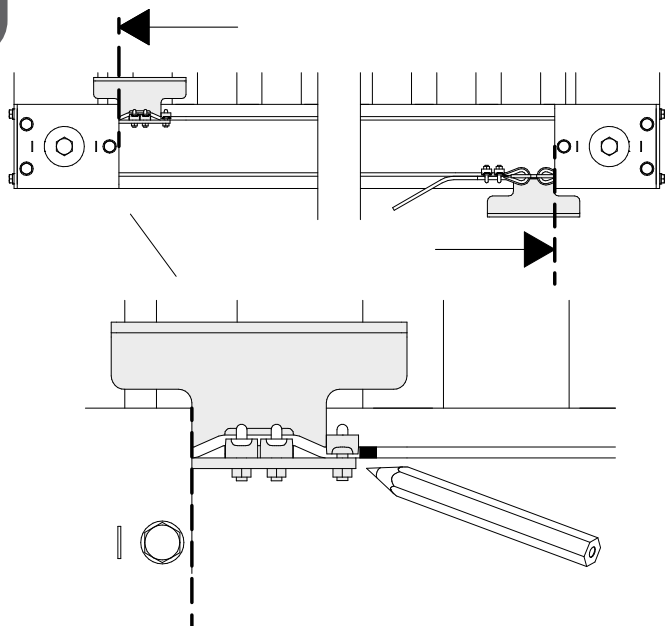
1. Reference weight for the choice of the motor = Weight S1 + (2x weight S2)
2. S2 maximum speed = 0,18m/s
3. Accelerations, decelerations and high-speed variations can shorten the system duration and can cause malfunctions and disruptions.
4. Substantial variations in speed can cause elastic effects between the leaves.
5. The installation of security screws and limit stops is compulsory.
6. Cable optimum tension: enough to keep the cable in horizontal position. A lower or higher tension of the cable can shorten its duration.
7. Recommended motor: 24-volt DC





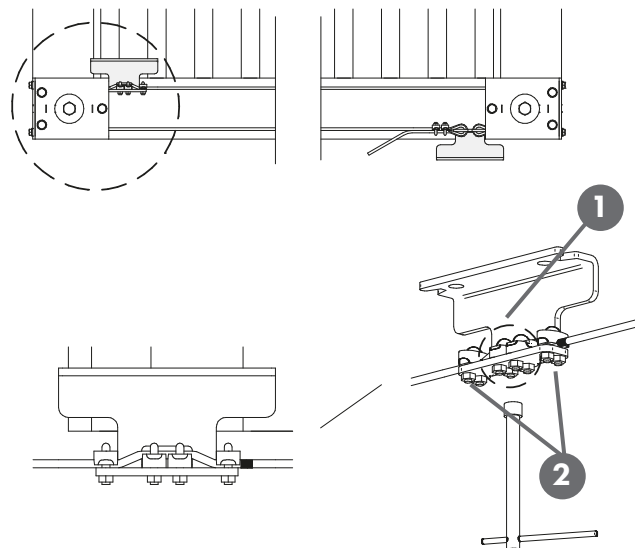
5

S1



6

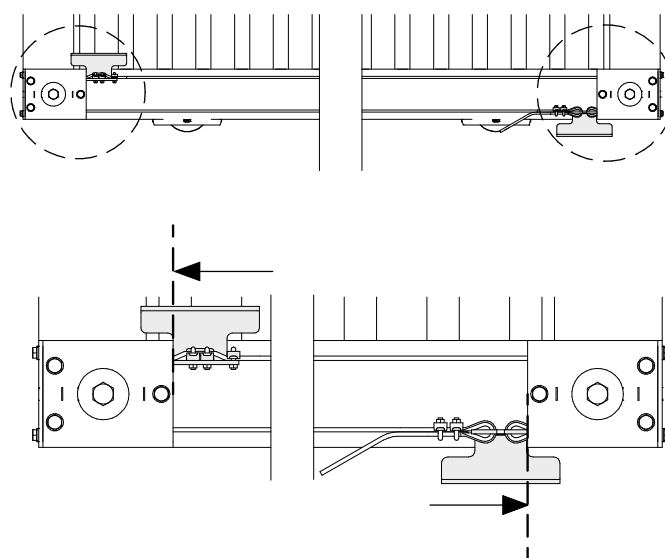
S1



Apriete en la secuencia correcta
Tighten in the correct sequence

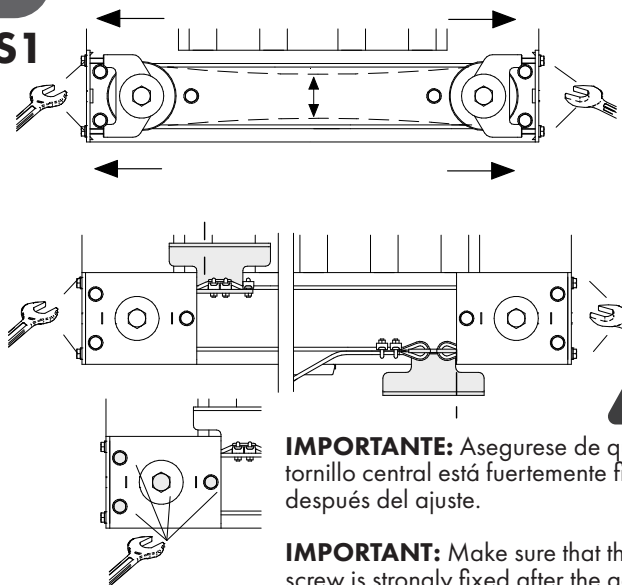
7

S1



8

S1

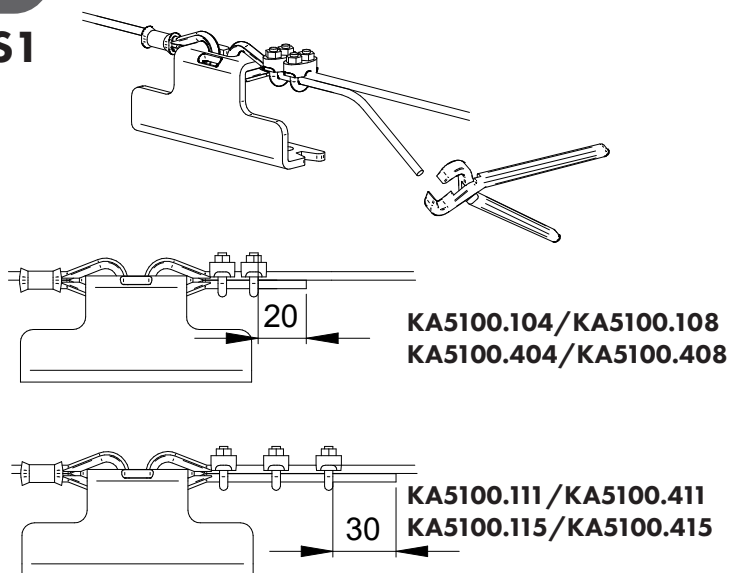


IMPORTANTE: Asegurese de que el tornillo central está fuertemente fijado después del ajuste.

IMPORTANT: Make sure that the central screw is strongly fixed after the adjustment.

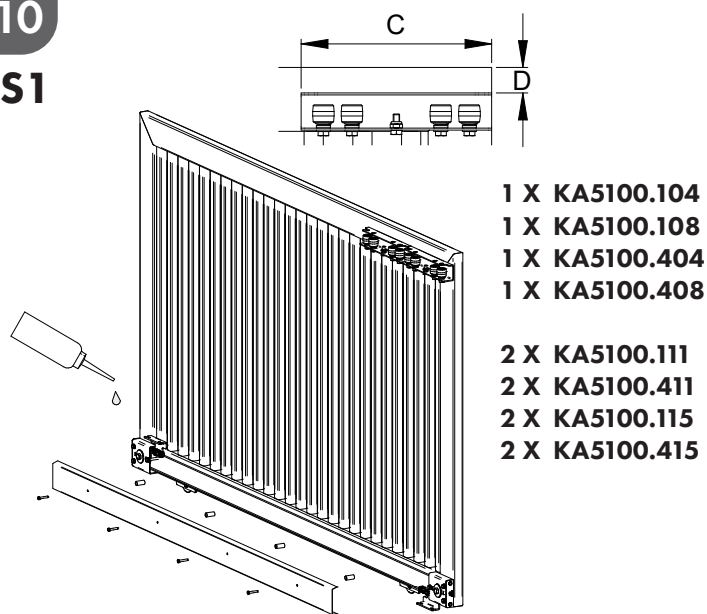
9

S1



10

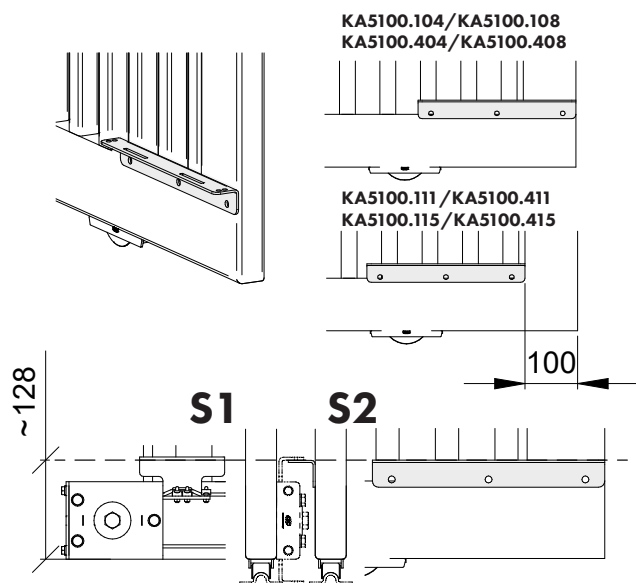
S1



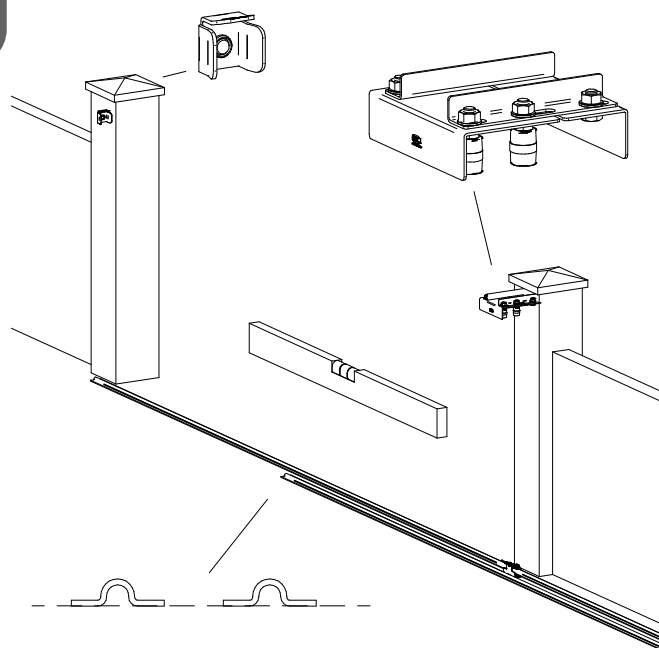


11

S2

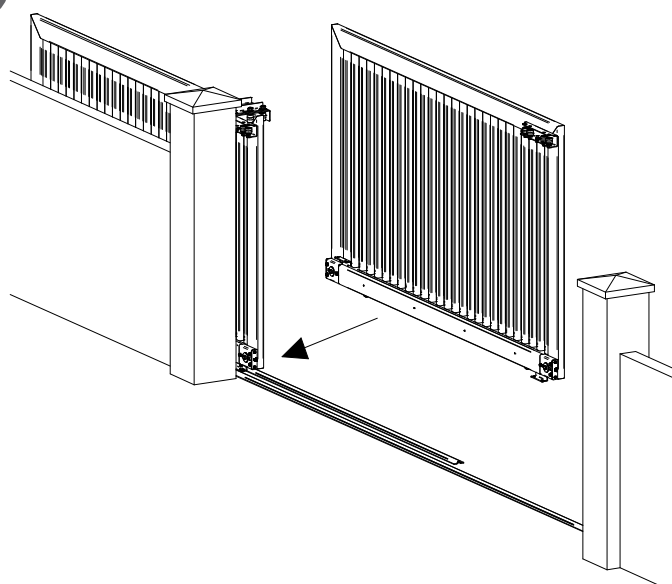


12



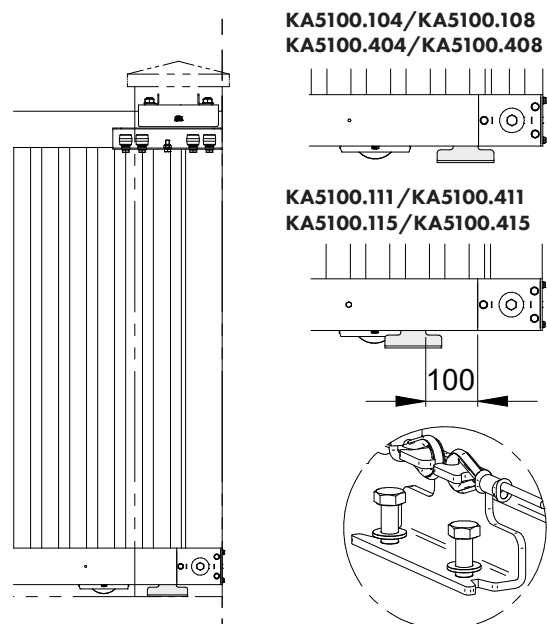
13

S1



14

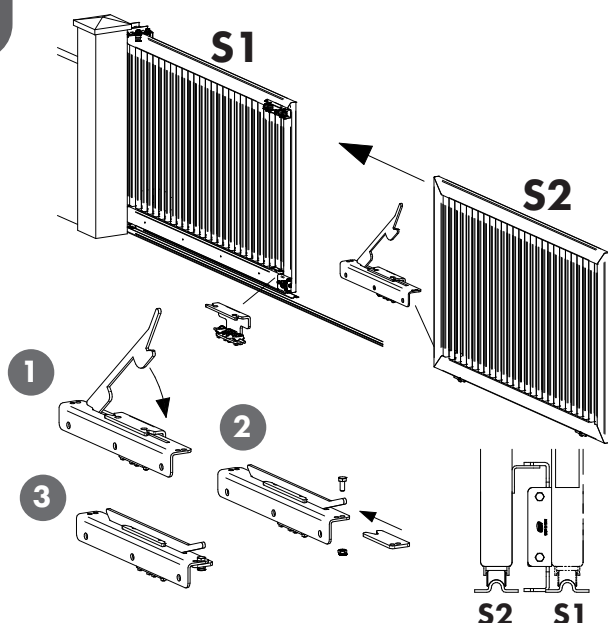
S1



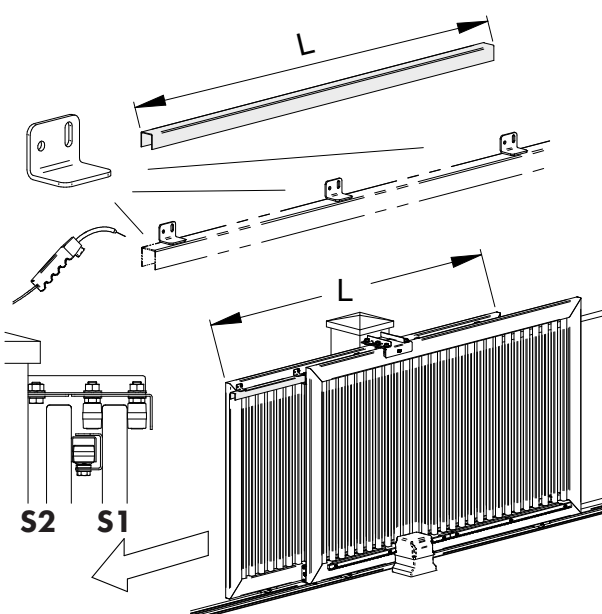
15

S1

S2

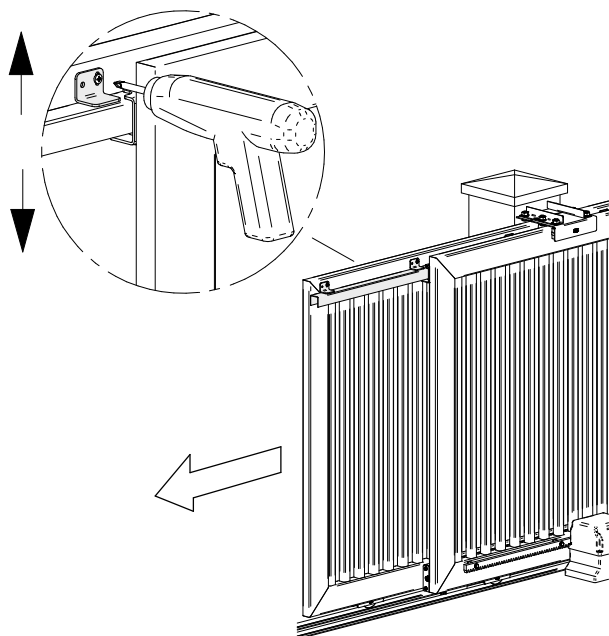


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17



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@facsrl.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 maintenance 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@facsrl.com