

MULTI-POINT LOCKING FOR SLIDINGS

FORMULA

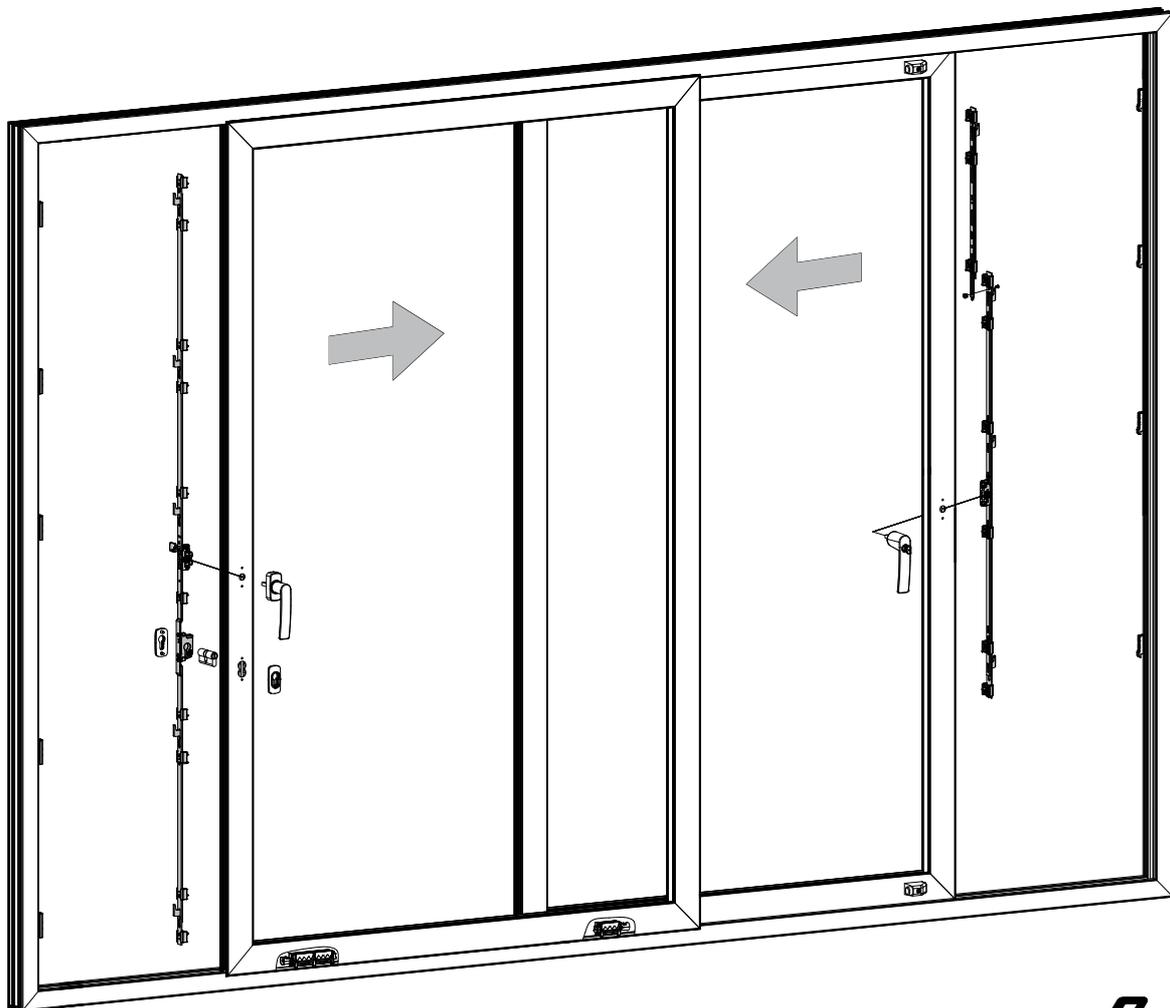
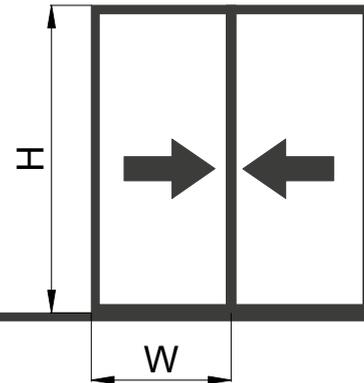
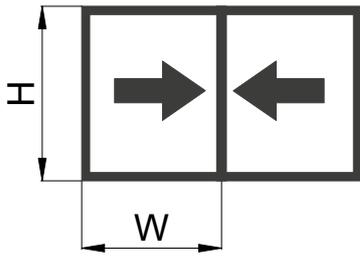
Art. 5051...
Art. 5052...



fapim[®]

Life in evolution

ULII - Rev.00

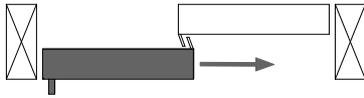


fapim[®]
Life in evolution

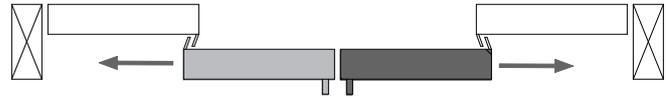


SCHEMES

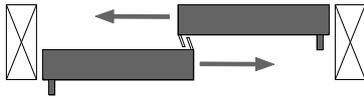
"A"



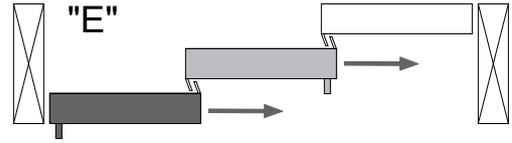
"C"



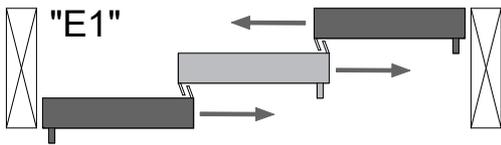
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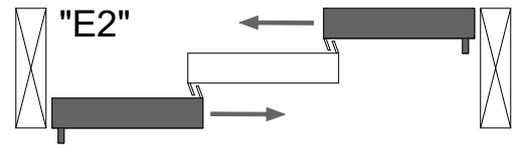
"E"



"E1"



"E2"



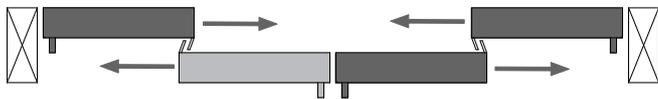
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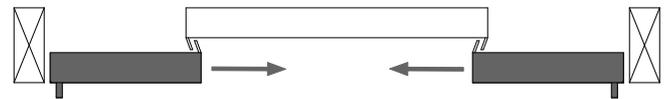
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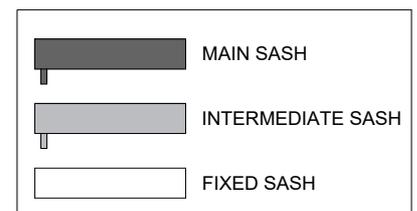
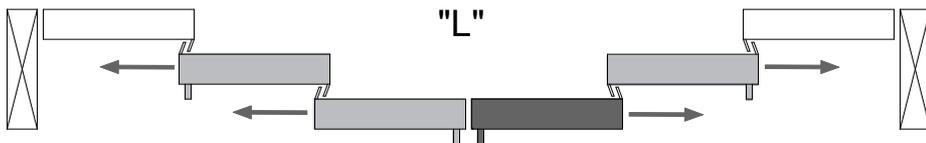
"F"



"K"



"L"



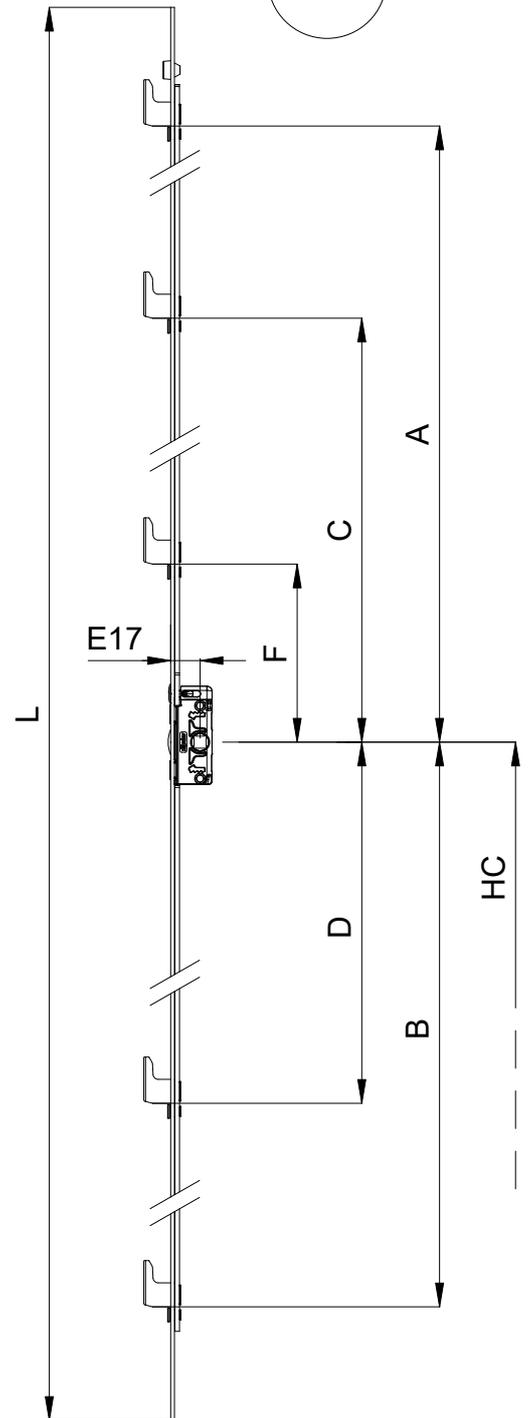


LOCKS

3

E17

Art.	L (mm)	n. (P)	A	B	C	D	F					
5051A1DA	280	1	105	X	X	X	X	●		X	○	
5051A1DB	280	1	105	X	X	X	X	●		X	●	11
5051A1EA	280	1	105	X	X	X	X		●	X	○	
5051A1EB	280	1	105	X	X	X	X		●	X	●	11
5051A1EC	280	1	105	X	X	X	X		●	X	●	15,5
5051B2DA	400	2	105	161	X	X	X	●		X	○	
5051B2DB	400	2	105	161	X	X	X	●		X	●	11
5051B2EA	400	2	105	161	X	X	X		●	X	○	
5051B2EB	400	2	105	161	X	X	X		●	X	●	11
5051B2EC	400	2	105	161	X	X	X		●	X	●	15,5
5051C2DA	640	2	280	223	X	X	X	●		X	○	
5051C2DB	640	2	280	223	X	X	X	●		X	●	11
5051C2EA	640	2	280	223	X	X	X		●	X	○	
5051C2EB	640	2	280	223	X	X	X		●	X	●	11
5051C2EC	640	2	280	223	X	X	X		●	X	●	15,5
5051D3DA	1000	3	450	413	X	X	105	●		X	○	
5051D3DB	1000	3	450	413	X	X	105	●		X	●	11
5051D3EA	1000	3	450	413	X	X	105		●	X	○	
5051D3EB	1000	3	450	413	X	X	105		●	X	●	11
5051D3EC	1000	3	450	413	X	X	105		●	X	●	15,5
5051E3DA	1000	3	450	413	X	X	105	●		●	○	
5051E3DB	1000	3	450	413	X	X	105	●		●	●	11
5051E3EA	1000	3	450	413	X	X	105		●	●	○	
5051E3EB	1000	3	450	413	X	X	105		●	●	●	11
5051E3EC	1000	3	450	413	X	X	105		●	●	●	15,5
5051G4DA	1800	4	830	833	450	413	X	●		X	○	
5051G4DB	1800	4	830	833	450	413	X	●		X	●	11
5051G4EA	1800	4	830	833	450	413	X		●	X	○	
5051G4EB	1800	4	830	833	450	413	X		●	X	●	11
5051G4EC	1800	4	830	833	450	413	X		●	X	●	15,5
5051G5DA	1800	5	830	833	450	413	105	●		X	○	
5051G5DB	1800	5	830	833	450	413	105	●		X	●	11
5051G5EA	1800	5	830	833	450	413	105		●	X	○	
5051G5EB	1800	5	830	833	450	413	105		●	X	●	11
5051G5EC	1800	5	830	833	450	413	105		●	X	●	15,5
5051H5DA	1800	5	830	833	450	413	105	●		●	○	
5051H5DB	1800	5	830	833	450	413	105	●		●	●	11
5051H5EA	1800	5	830	833	450	413	105		●	●	○	
5051H5EB	1800	5	830	833	450	413	105		●	●	●	11
5051H5EC	1800	5	830	833	450	413	105		●	●	●	15,5



- = INCLUDED X = NO POSSIBLE
- = OPTIONAL

STAINLESS STEEL Version:

- Just add an "X" to the article code:
5051A1DA => 5051A1DAX

- 1800 version with 4 locking points NOT AVAILABLE





LOCKS

3

E21

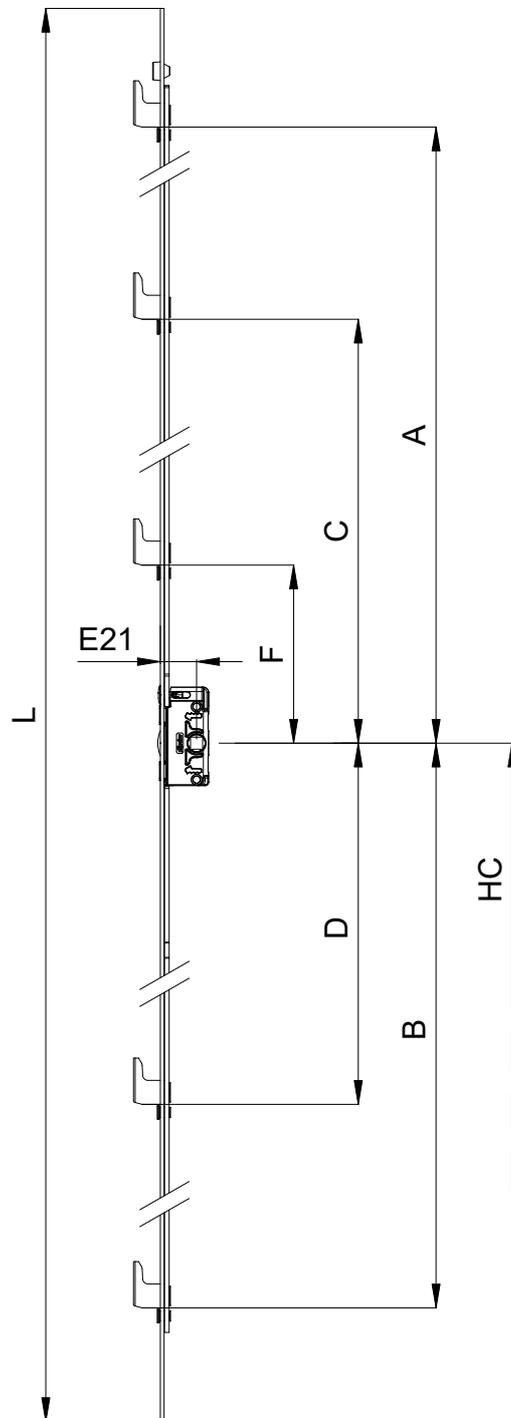
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5052A1EA	280	1	105	X	X	X	X		●	X	○	
5052A1EB	280	1	105	X	X	X	X		●	X	●	11
5052B2DA	400	2	105	161	X	X	X	●		X	○	
5052B2DB	400	2	105	161	X	X	X	●		X	●	11
5052B2EA	400	2	105	161	X	X	X		●	X	○	
5052B2EB	400	2	105	166	X	X	X		●	X	●	11
5052C2DA	640	2	280	223	X	X	X	●		X	○	
5052C2DB	640	2	280	223	X	X	X	●		X	●	11
5052C2EA	640	2	280	223	X	X	X		●	X	○	
5052C2EB	640	2	280	223	X	X	X		●	X	●	11
5052D3DA	1000	3	450	413	X	X	105	●		X	○	
5052D3DB	1000	3	450	413	X	X	105	●		X	●	11
5052D3EA	1000	3	450	413	X	X	105		●	X	○	
5052D3EB	1000	3	450	413	X	X	105		●	X	●	11
5052E3DA	1000	3	450	413	X	X	105	●		●	○	
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5052E3EA	1000	3	450	413	X	X	105		●	●	○	
5052E3EB	1000	3	450	413	X	X	105		●	●	●	11
5052G4DA	1800	4	830	833	450	413	X	●		X	○	
5052G4DB	1800	4	830	833	450	413	X	●		X	●	11
5052G4EA	1800	4	830	833	450	413	X		●	X	○	
5052G4EB	1800	4	830	833	450	413	X		●	X	●	11
5052G5DA	1800	5	830	833	450	413	105	●		X	○	
5052G5DB	1800	5	830	833	450	413	105	●		X	●	11
5052G5EA	1800	5	830	833	450	413	105		●	X	○	
5052G5EB	1800	5	830	833	450	413	105		●	X	●	11
5052H5DA	1800	5	830	833	450	413	105	●		●	○	
5052H5DB	1800	5	830	833	450	413	105	●		●	●	11
5052H5EA	1800	5	830	833	450	413	105		●	●	○	
5052H5EB	1800	5	830	833	450	413	105		●	●	●	11

● = INCLUDED X = NO POSSIBLE
○ = OPTIONAL

STAINLESS STEEL Version:

- Just add an "X" to the article code:
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- 1800 version with 4 locking points NOT AVAILABLE

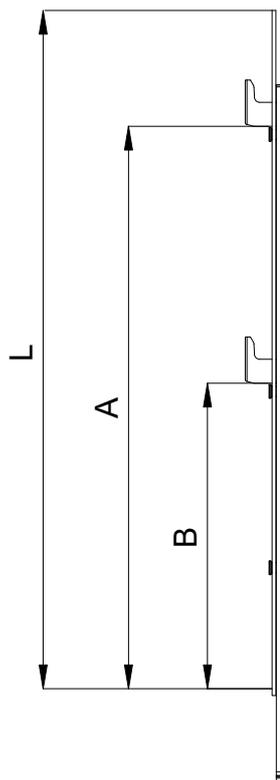




EXTENSIONS

8 \oplus_2

9 \oplus_3

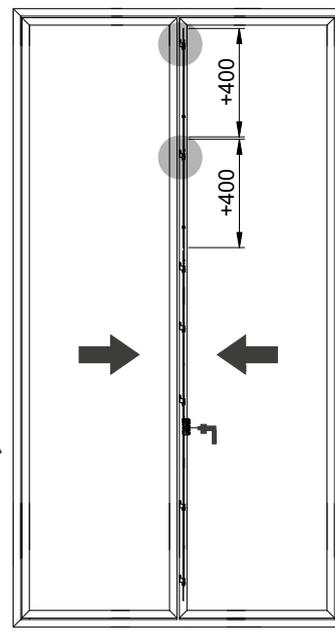
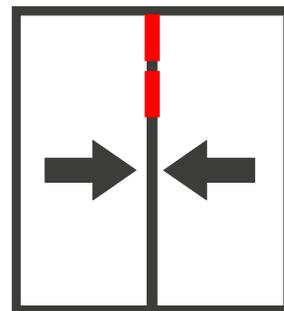
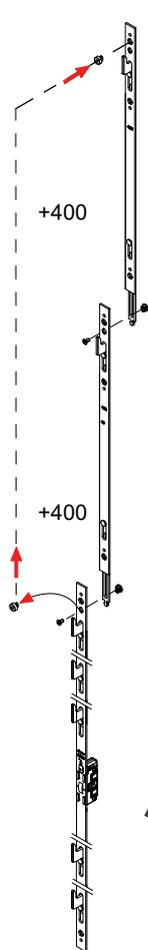
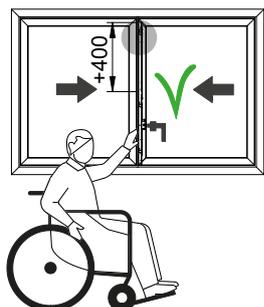
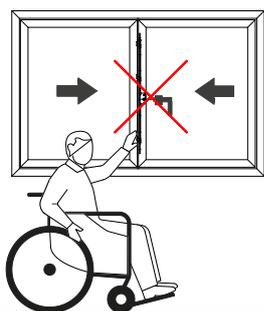
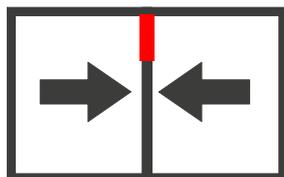
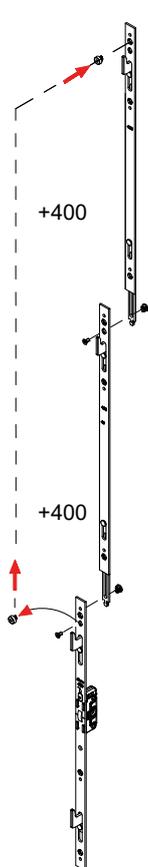


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	5055AE	400	1	332	X		●
9	5055BD	400	2	332	182	●	
	5055BE	400	2	332	182		●

● = INCLUDED X = NO POSSIBLE

STAINLESS STEEL Version:
 - Just add an "X" to the article code:
 5055AD => 5055ADX

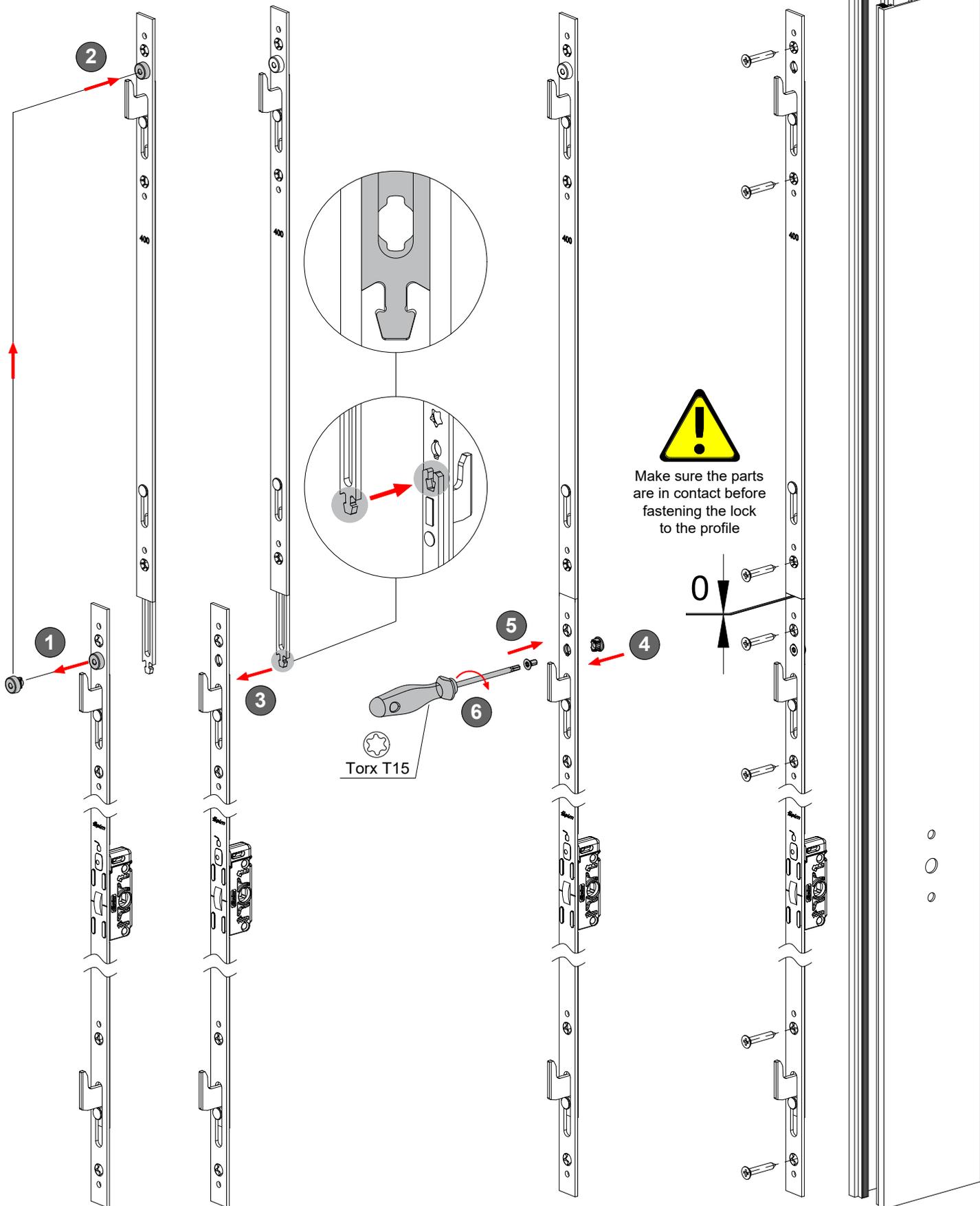
INOX





EXTENSIONS

- 8
- +₂
- 9
- +₃

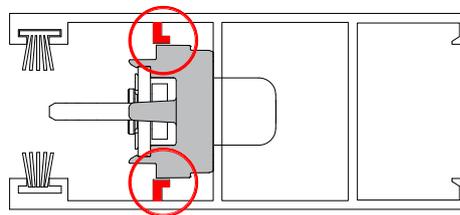
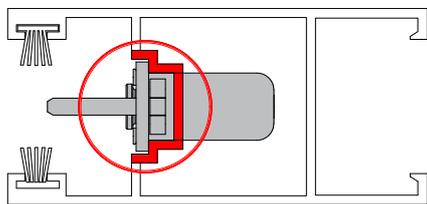
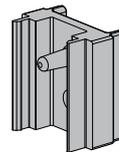




ADAPTERS



NOT
REQUIRED

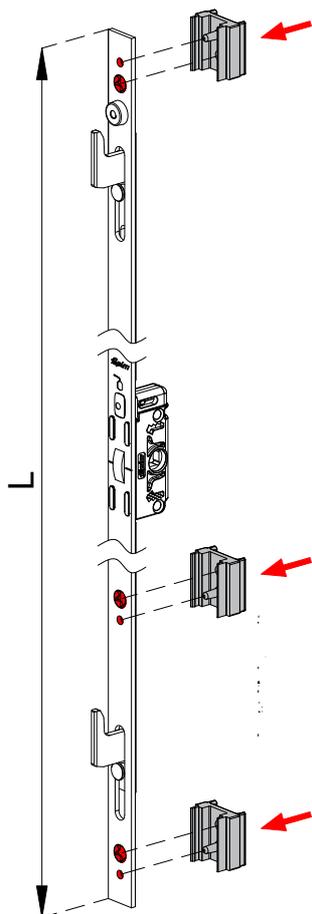


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<p>Art. 5056AE</p>	<p>Art. 5056AF</p>	<p>Art. 5056AG</p>	<p>Art. 5056AH</p>
<p>Art. 5056AI</p>	<p>Art. 5056AJ</p>	<p>Art. 5056AK</p>	<p>Art. 5056AL</p>
<p>Art. 5056AM</p>	<p>Art. 5056AN</p>	<p>Art. 5056AO</p>	
<p>Art. 5056AP</p>	<p>Art. 5056AQ</p>	<p>Art. 5056AR</p>	
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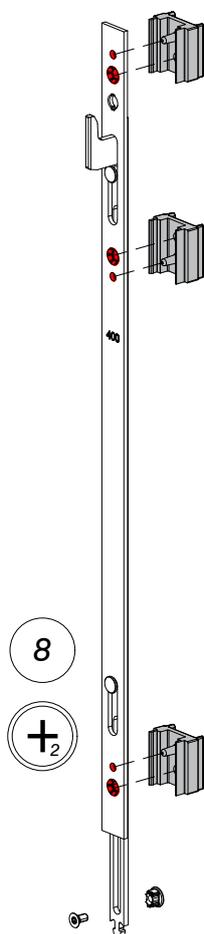
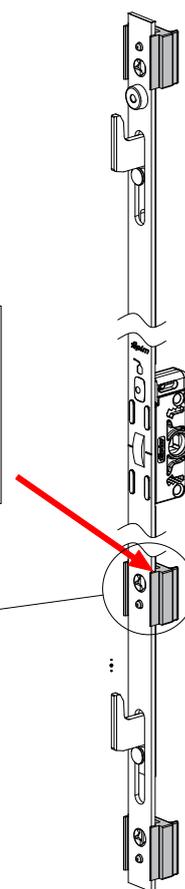
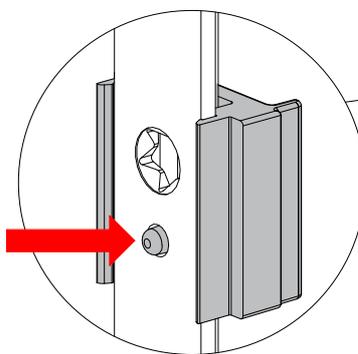
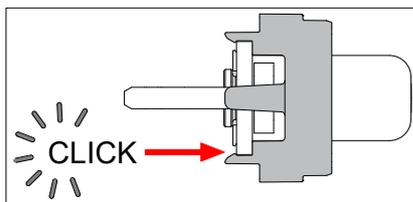


ADAPTERS

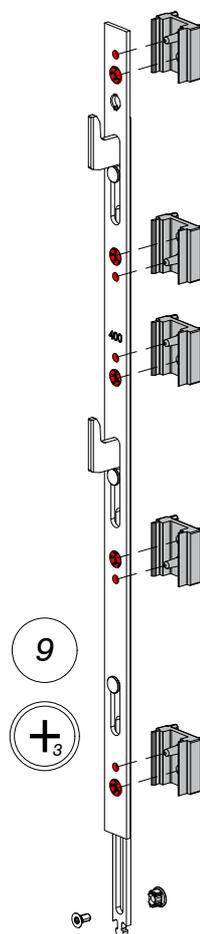
4



L	Q.ty
280	2
400	3
640	6
1000	6
1800	10



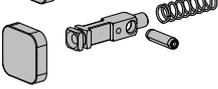
	Q.ty
8	+3
9	+5

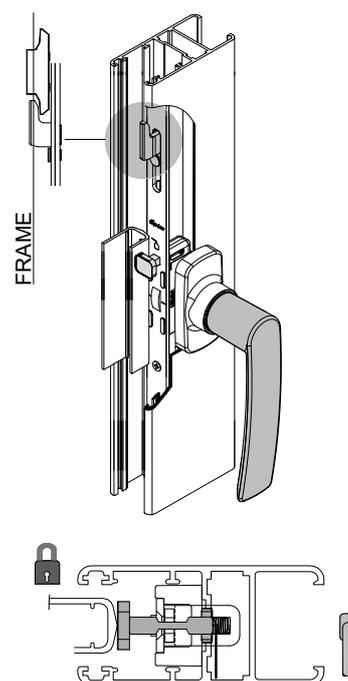
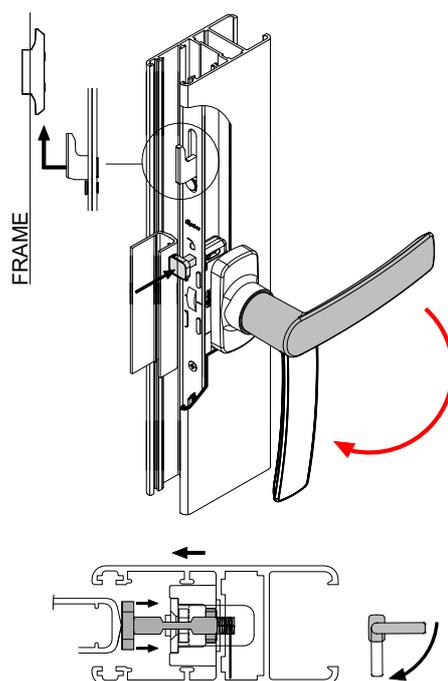
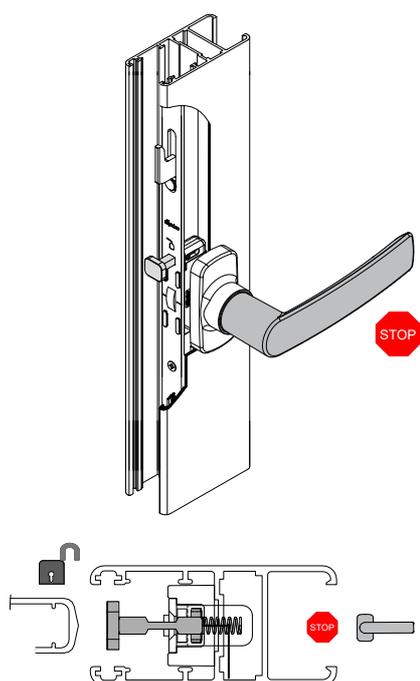
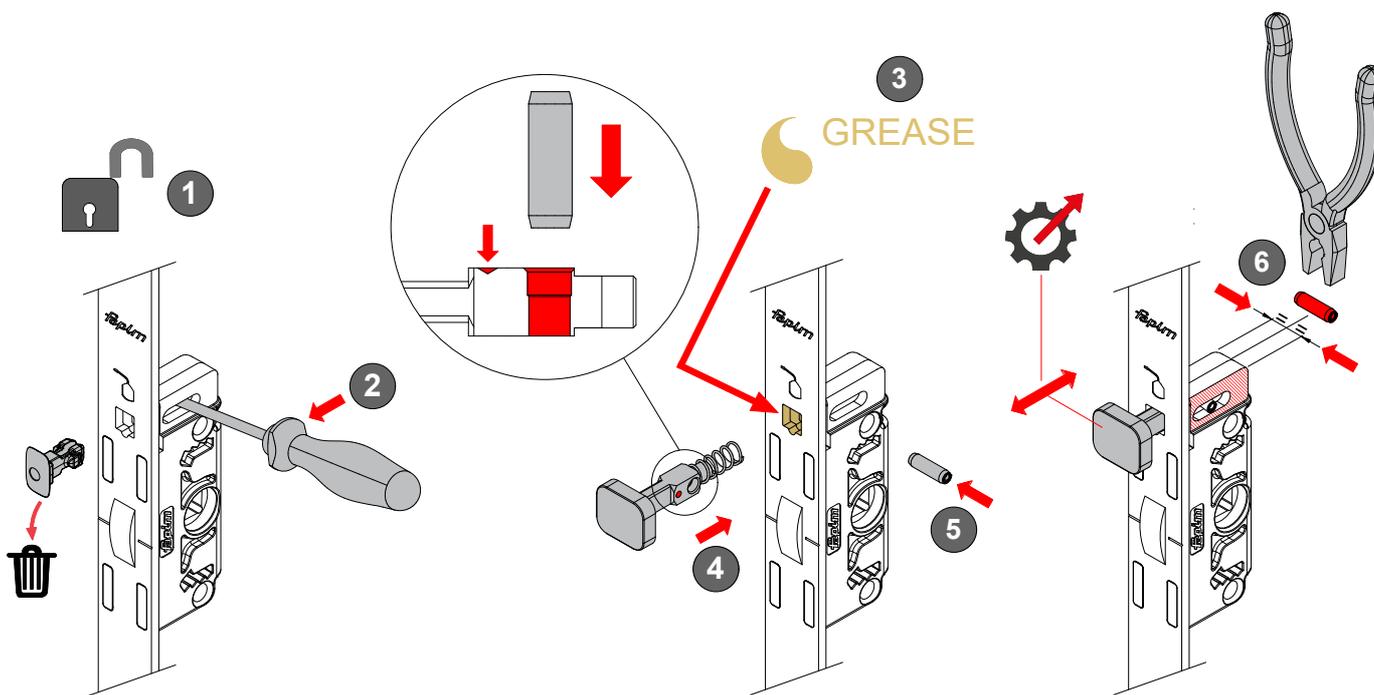
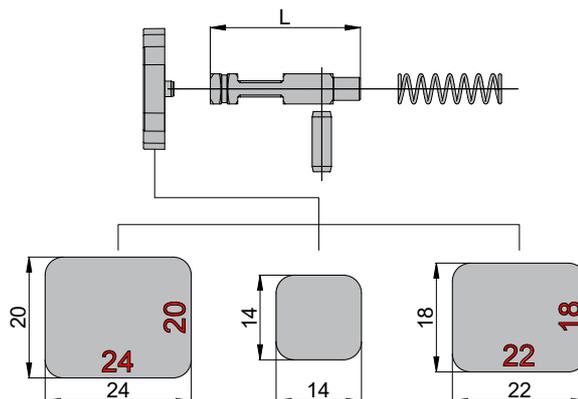




ANTI-MISHANDLING DEVICE

7

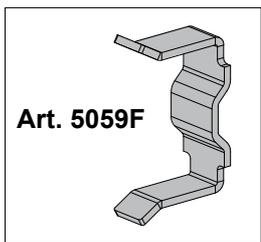
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	5058BA	29,2	15,5
	5058CA	33,7	20
	5058DA	38,2	24,5



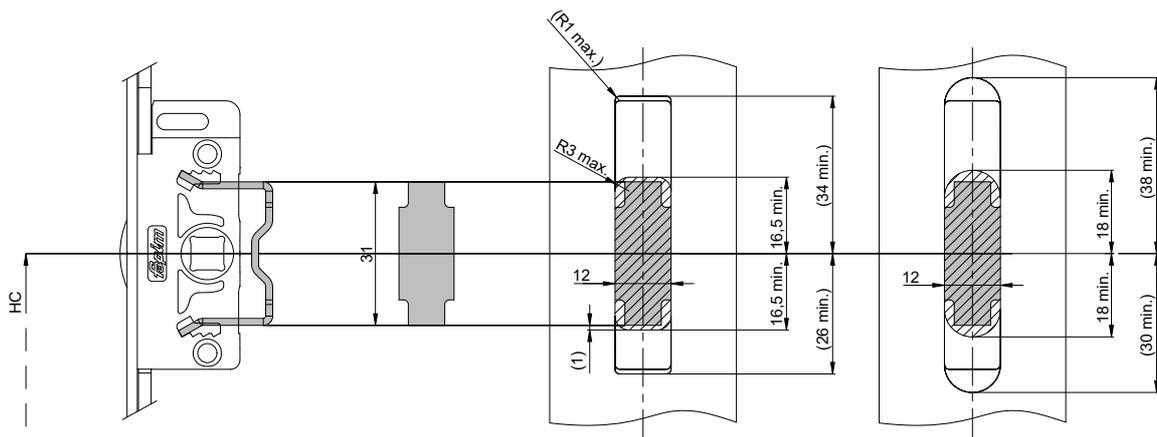
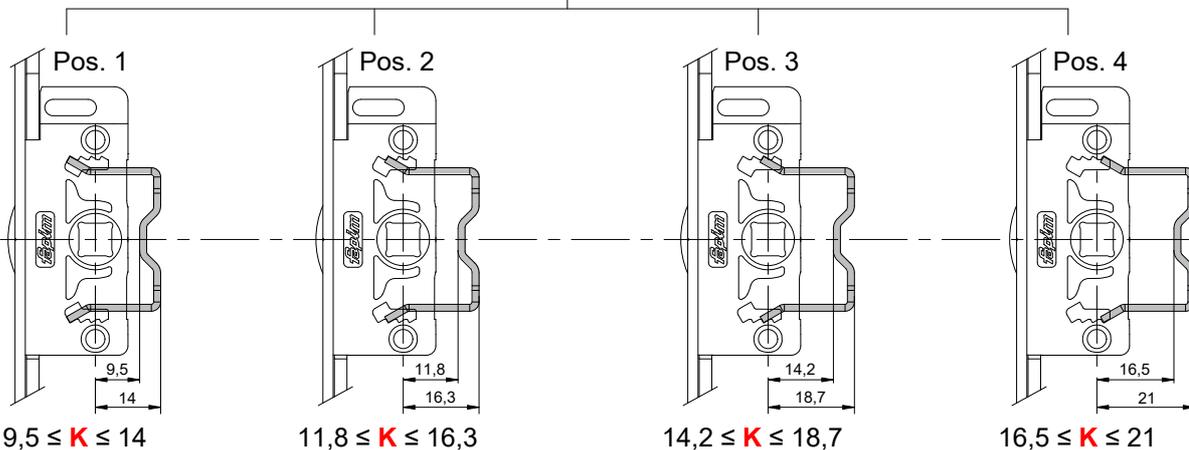
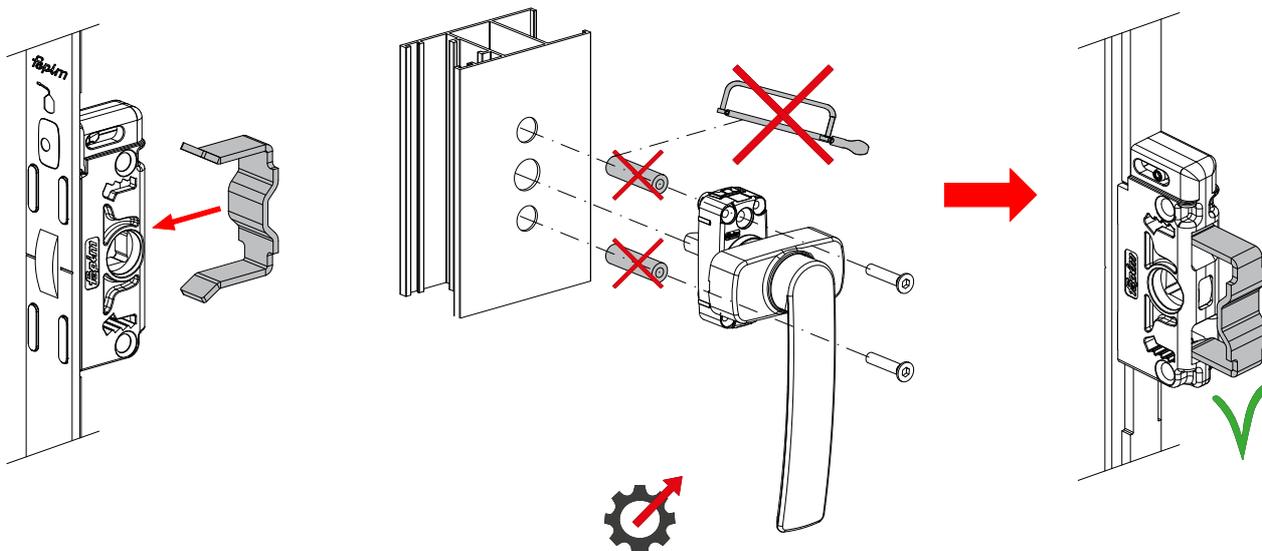
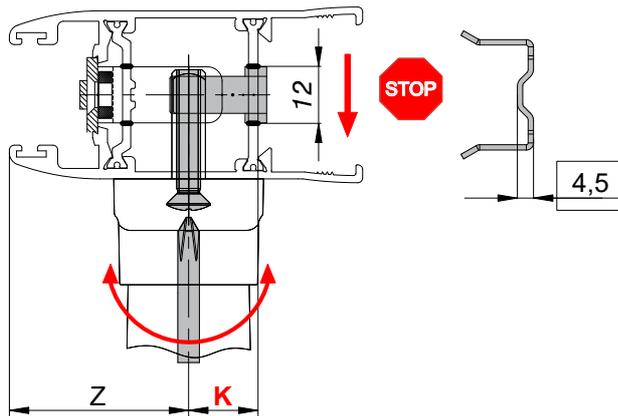
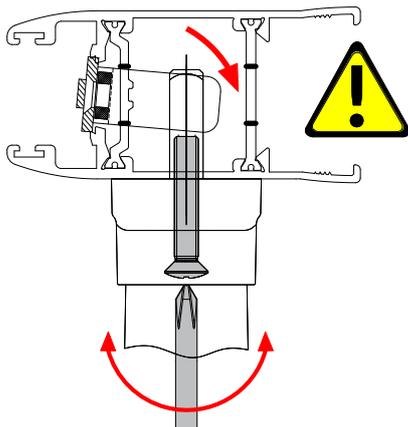


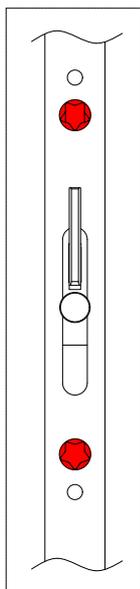
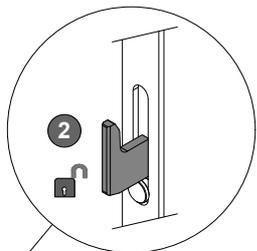
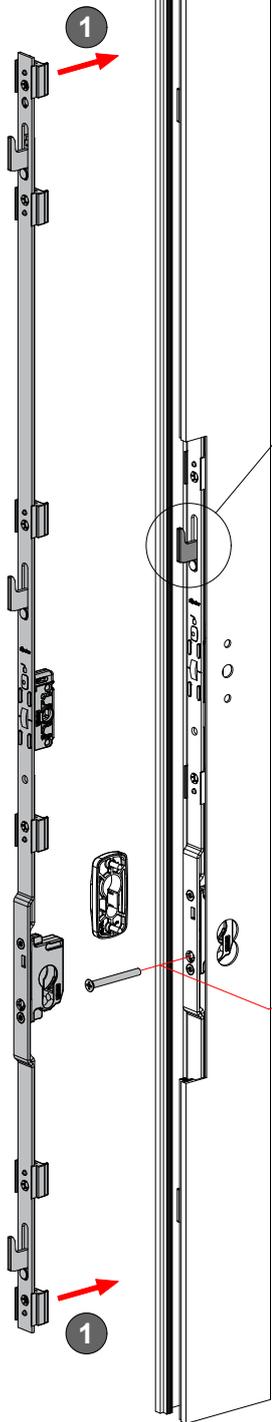
ALIGNMENT DEVICE

10

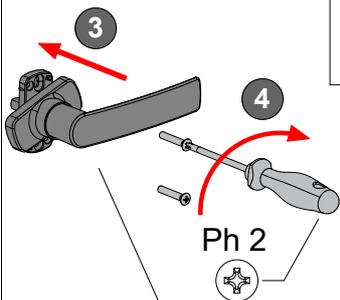


Art. 5059F

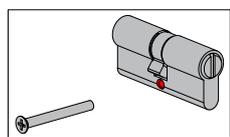




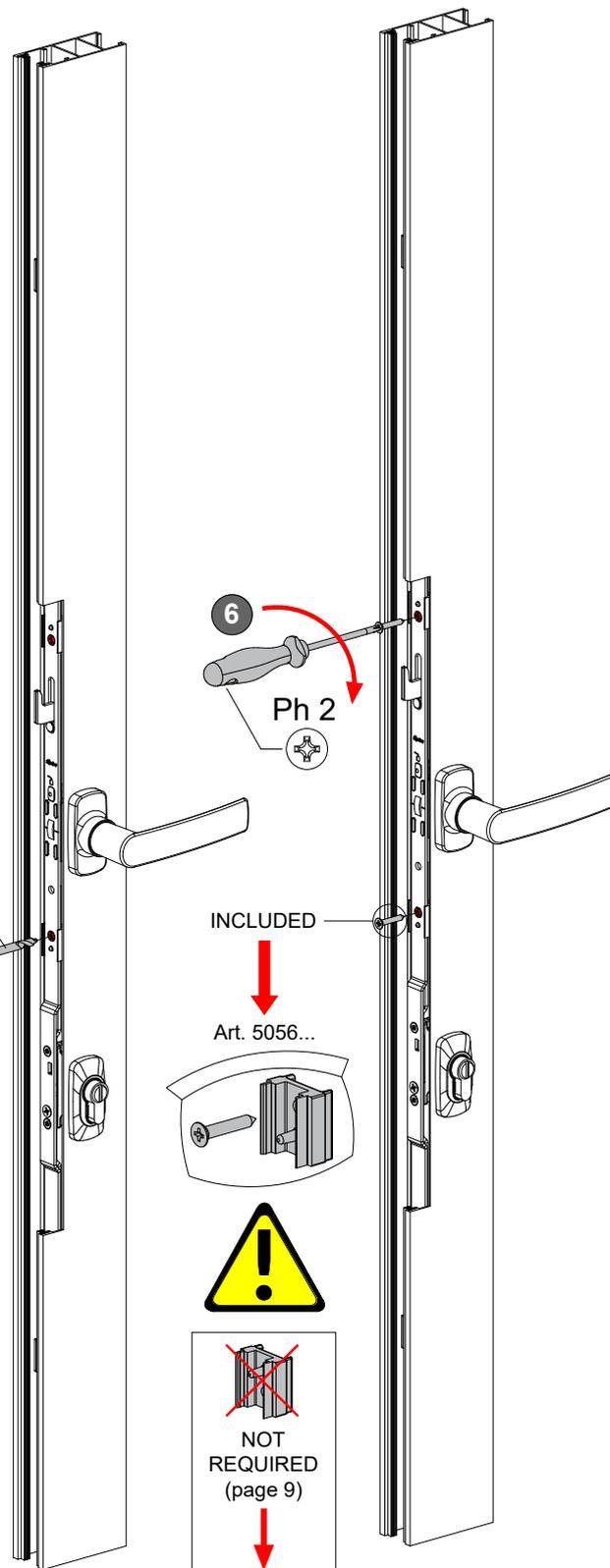
DRILL TOOL
Ø3,2



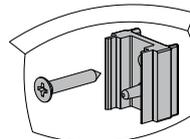
Please refer to the
dedicated instruction sheet
to fix the window handle



CILYNDER
NOT INCLUDED

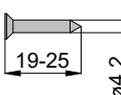


INCLUDED
↓
Art. 5056...



~~NOT
REQUIRED
(page 9)~~

↓
**Screws
must be
purchased
separately**





KEEPERS

5

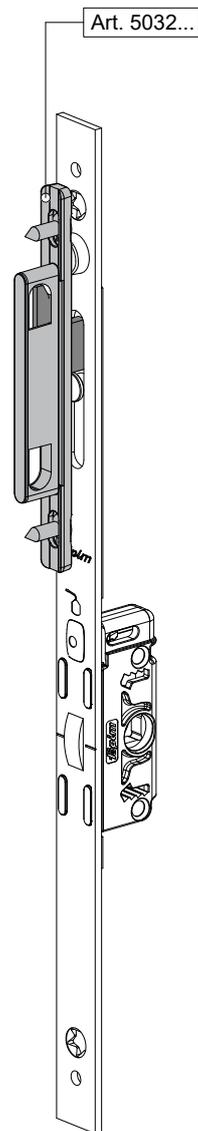
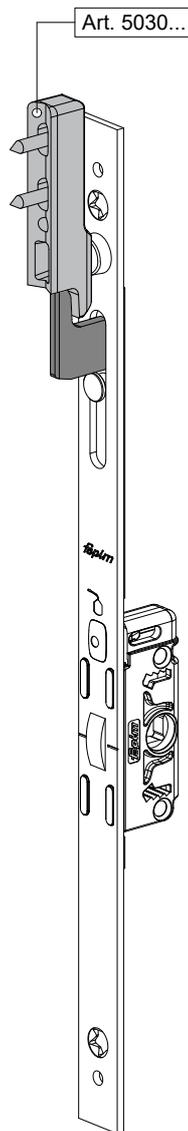
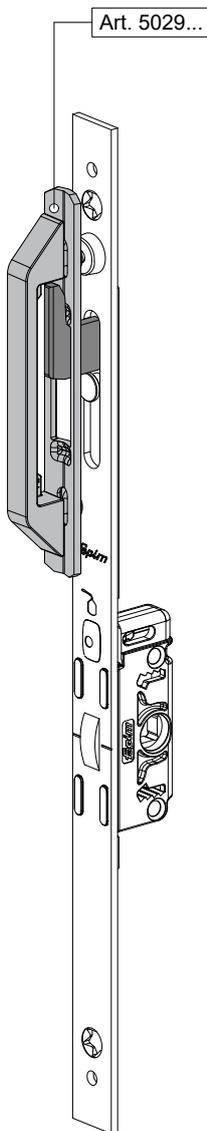
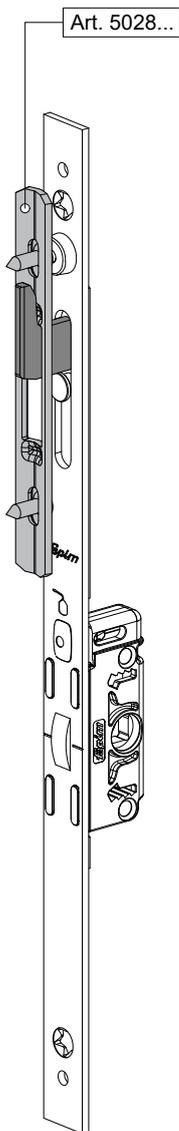
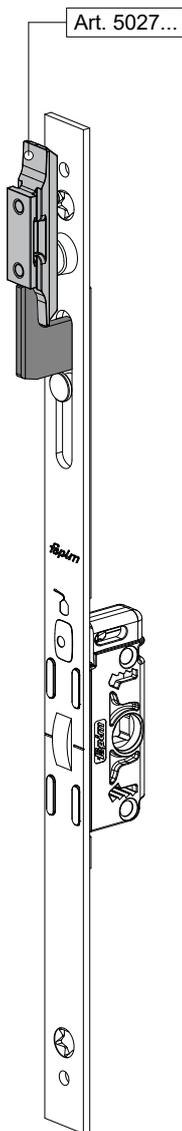
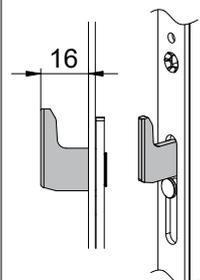
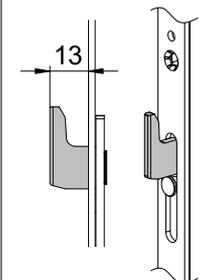
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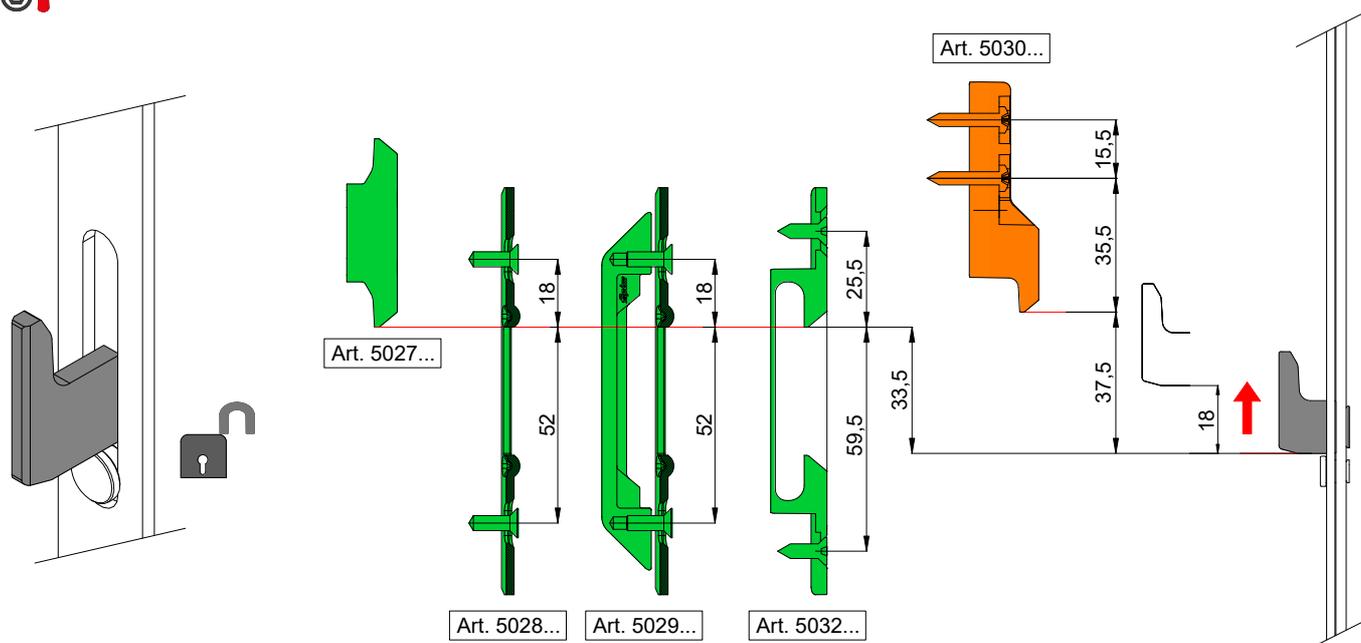
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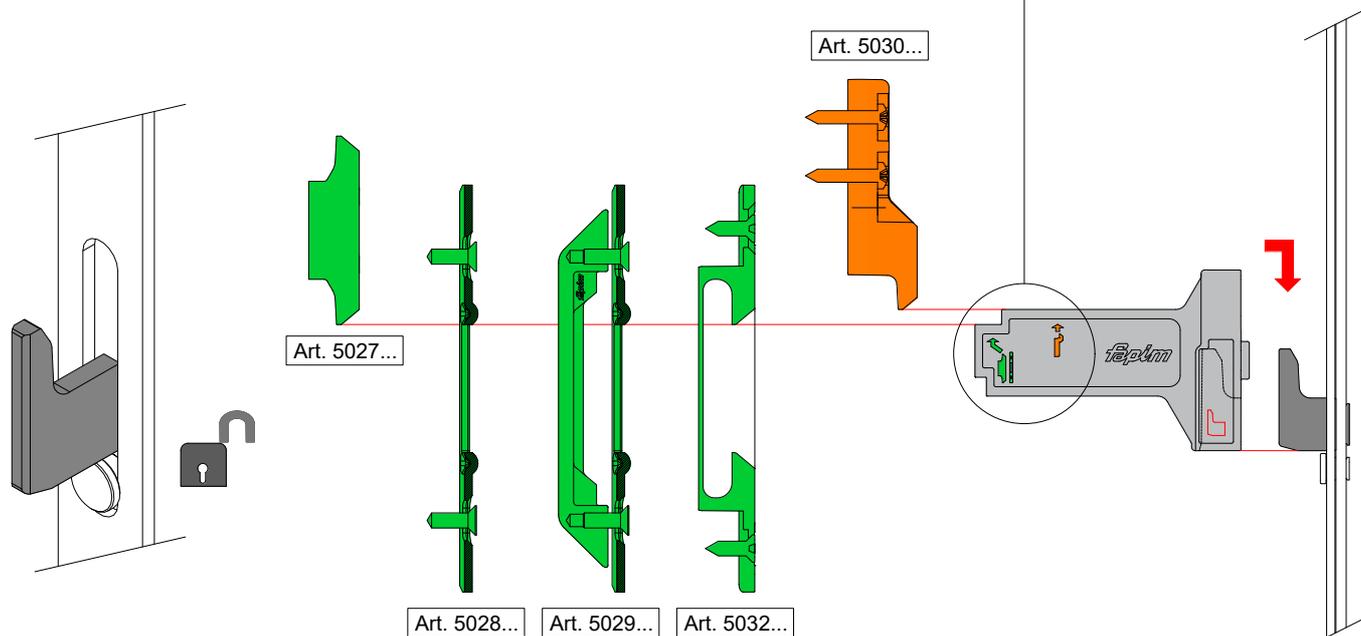
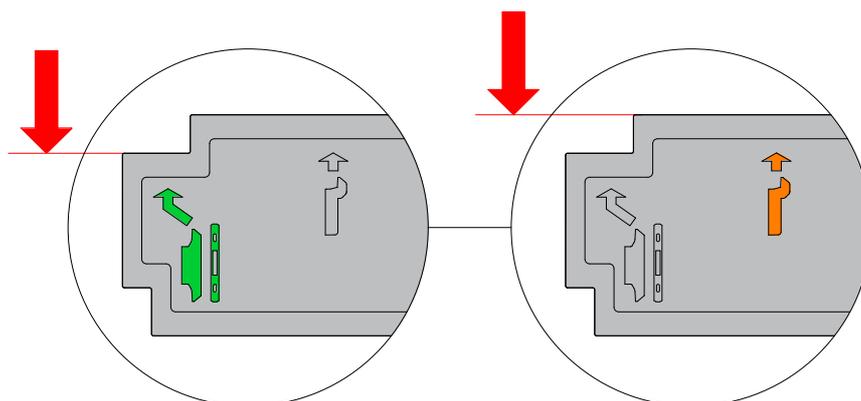
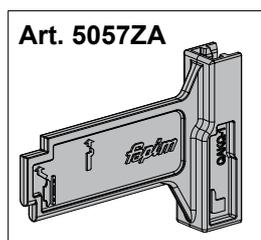
KEEPERS POSITIONING WITHOUT TEMPLATE

5

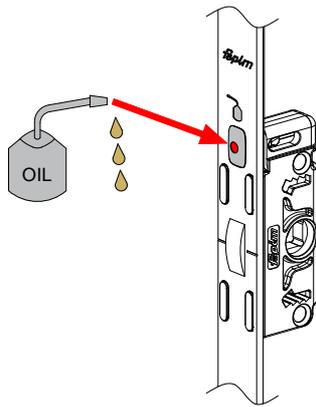


KEEPERS POSITIONING WITH TEMPLATE

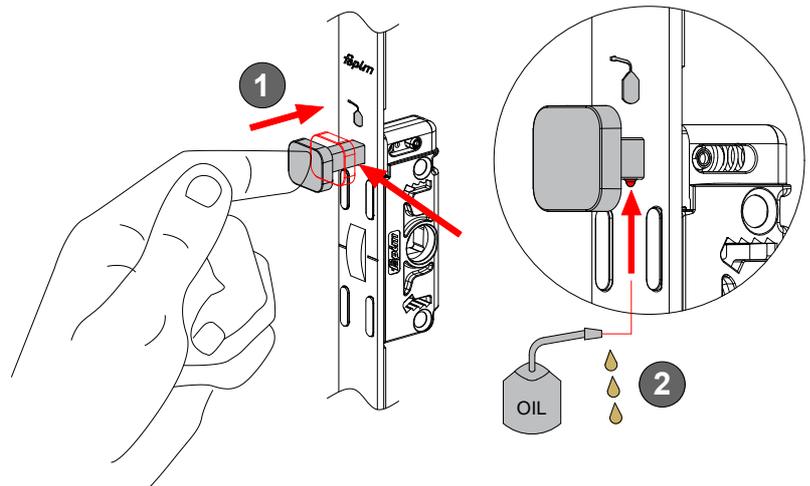
11



WITHOUT ANTI-MISHANDLING DEVICE



WITH ANTI-MISHANDLING DEVICE



MANUTENZIONE

Lubrificare a prima installazione ed ogni 6 mesi, nei punti indicati, con grasso a base calcio e classificazione NLGI grado 2, che abbia una temperatura d'impiego adeguata alle condizioni di utilizzo.

MAINTENANCE

Lubricate upon initial installation and every 6 months, at the points indicated, using a calcium-based grease with NLGI grade 2 classification, suitable for the operating temperature conditions.

ENTRETIEN

Lubrifier lors de la première installation et tous les 6 mois, aux points indiqués, avec une graisse à base de calcium de classification NLGI grade 2, adaptée à la température de fonctionnement et aux conditions d'utilisation.

MANTENIMIENTO

Lubricar en la primera instalación y cada 6 meses, en los puntos indicados, con una grasa a base de calcio de clasificación NLGI grado 2, adecuada para la temperatura de funcionamiento y las condiciones de uso.

MANUTENÇÃO

Lubricar na primeira instalação e a cada 6 meses, nos pontos indicados, com uma massa lubrificante à base de cálcio, de classificação NLGI grau 2, adequada à temperatura de funcionamento e às condições de utilização.

WARTUNG

Schmieren Sie bei der Erstmontage und alle 6 Monate an den angegebenen Stellen mit einem kalziumbasierten Schmierfett der NLGI-Klasse 2, das für die Betriebstemperatur und die Einsatzbedingungen geeignet ist.

ONDERHOUD

Smeer bij de eerste installatie en vervolgens elke 6 maanden op de aangegeven punten met een calciumhoudend vet van NLGI klasse 2, dat geschikt is voor de bedrijfstemperatuur en de gebruiksomstandigheden.

KONSERWACJA

Smarować podczas pierwszego montażu oraz co 6 miesięcy, w wskazanych miejscach, smarem na bazie wapnia o klasie NLGI 2, odpowiednim do temperatury pracy i warunków użytkowania.

ΣΥΝΤΗΡΗΣΗ

Λιπάνετε κατά την αρχική εγκατάσταση και κάθε 6 μήνες, στα σημεία που υποδεικνύονται, με γράσο ασβεστίου κατηγορίας NLGI βαθμού 2, κατάλληλο για τη θερμοκρασία λειτουργίας και τις συνθήκες χρήσης.

ТЕХНИЧЕСКОЕ ОБСЛУЖИВАНИЕ

Смазывать при первоначальной установке и каждые 6 месяцев в указанных точках кальциевой смазкой класса NLGI 2, соответствующей рабочей температуре и условиям эксплуатации.

ODRŽAVANJE

Podmazati prilikom prve ugradnje i svakih 6 meseci, na označenim mestima, mašću na bazi kalcijuma, klase NLGI stepen 2, koja je pogodna za radnu temperaturu i uslove upotrebe.

维护

在首次安装及每6个月，在指示位置使用钙基脂（NLGI 2级），润滑，脂肪应适用于工作温度及使用条件。