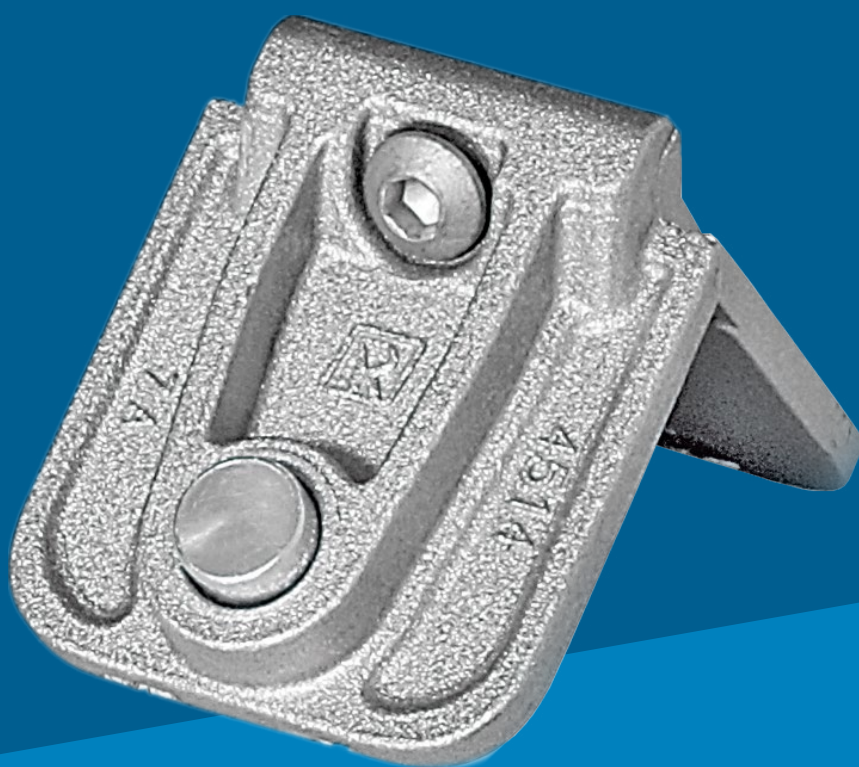




PRODUCT CATALOGUE



Catalogo Generale

ITALIANO

ITA

General Catalogue

ENGLISH

EN

Catalogue Général

FRANÇAIS

FR

Catalogo General

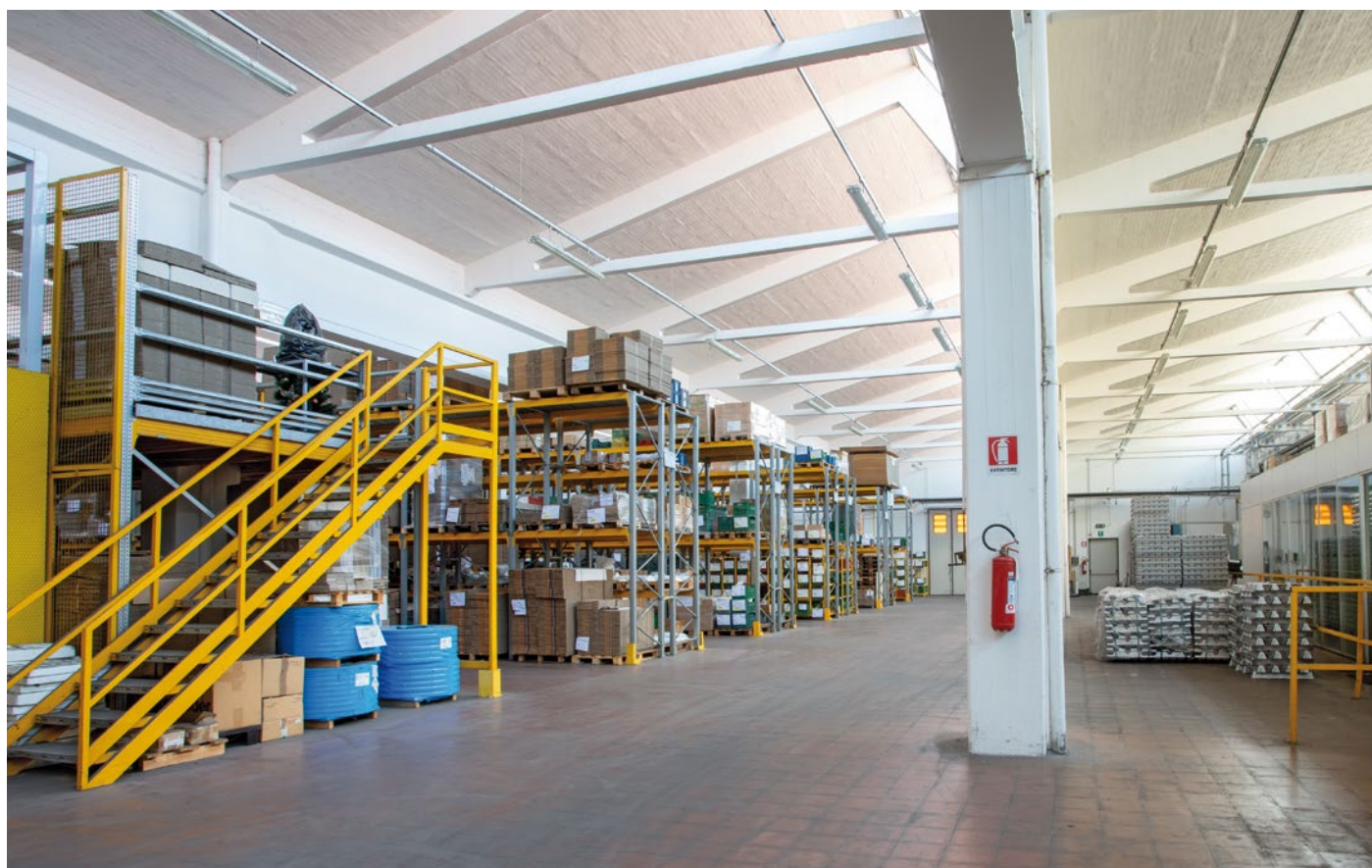
ESPAÑOL

ES

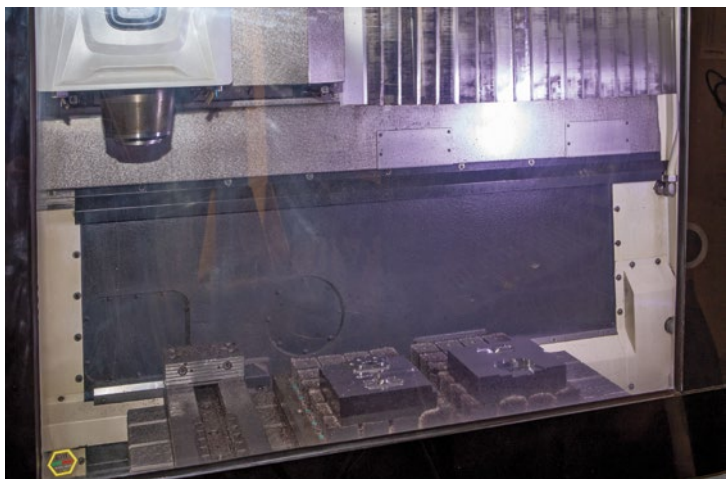
F.R. Accessories S.r.l., un' affermata realtà che combina esperienza e ricerca tecnologica garantendo uno standard qualitativo ai massimi livelli nel settore della produzione di accessori in alluminio per serramenti metallici. Un approfondito studio delle materie prime e un'intensa sinergia tra tecnici altamente specializzati, sono la chiave di un prodotto funzionale, affidabile, elegantemente innovativo e curato nei minimi particolari. L'azienda Ragni è riuscita a rispondere positivamente alle innumerevoli richieste del mercato nazionale ed internazionale, conquistando la fiducia e la soddisfazione di una clientela sempre più vasta ed esigente. Un nuovo stabilimento dotato di innovativi impianti e reparti tecnico-produttivi, la certificazione ISO 9001:2015, sono testimonianza di investimenti finalizzati all'incremento della capacità produttiva e soprattutto qualitativa, indice di uno strepitoso trend positivo dell'azienda.

F.R. Accessories S.r.l., is able to satisfy the market demand by developing a wide range of aluminium accessories for windows / door frames, offering an excellent customer services and to be ready to answer the specific requirements of its clients. All its product are fully manufactured in-house and through the years the company has grown not only in terms of size but above all in terms of quality. Technical experience, high level technology, reliability, and flexible management of the orders have allowed Ragni srl to be one of the leaders of the sector. The new and the larger modern complex, and the certification of the company in accordance with the Quality Management System ISO 9001:2015, they underline the commitment of the firm to strengthen its position on the market at all levels.









	ITA		EN	
TRATTAMENTO TREATMENT	CODICE CODE	FINITURA	FINISH	
GREZZO UNFINISHED	 00	GR. - GREZZO PRONTO PER VERNICIATURA	GR. - UNFINISHED READY FOR PAINTING	
VERNICIATURA A POLVERE STANDARD STANDARD PAINTING	 01	9005- NERO OPACO 9010- BIANCO 1013- AVORIO	9005- MATT BLACK 9010- WHITE 1013- IVORY	  
VERNICIATURA A POLVERE SPECIALE SPECIAL PAINTING	 02	1015- AVORIO CHIARO 6005- VERDE 8014- MARRONE 8017- MARRONE 9001- BIANCO CREMA 9005- NERO LUCIDO 9006- GRIGIO 9016- BIANCO 8320- BRONZO GRIGIO ARGENTO 6005 GT- VERDE RAFFAELLO 8017 GT- MARRONE RAFFAELLO 9006 GT- GRIGIO RAFFAELLO	1015- LIGHT IVORY 6005- GREEN 8014- BROWN 8017- BROWN 9001- WHITE CREAM 9005- SHINY BLACK 9006- GREY 9016- WHITE 8320- BRONZE SILVER GREY 6005 GT- GREEN GOTHIC 8017 GT- BROWN GOTHIC 9006 GT- GREY GOTHIC	            
	 03	ALTRI RAL O TRATTAMENTI SPECIALI SU RICHIESTA	OTHERS RAL COLOURS OR SPECIAL TREATMENTS AT REQUEST	
VERNICIATURA A LIQUIDO LIQUID PAINTING	 04	OX ARGENTO OX BRONZO	OX SILVER OX BRONZE	 
COLORI NYLON NYLON COLORS	 05	1013- AVORIO 9005- NERO LUCIDO 9010- BIANCO 9005- NERO OPACO	1013- IVORY 9005- SHINY BLACK 9010- WHITE 9005- MATT BLACK	   
FINITURE SPECIALI SPECIAL FINISHES	 06	T.OL - OTTONE LUCIDO	T.OL - SHINY BRASS	
	 07	T.OL PVD- OTTONE LUCIDO PVD	T.OL PVD- SHINY BRASS PVD	
	 08	T.CR-SAT PVD - CROMO SATINATO PVD T.NIC-SAT PVD- NICHEL SATINATO PVD	T.CR-SAT PVD- SATIN CHROME PVD T.NIC-SAT PVD- SATIN NICKEL PVD	 
OSSIDAZIONE ANODICA ANODIZING	 09	OX-AR- ARGENTO OX-BR- BRONZO OX-OR- ORO OX-OT- OTTONE	OX-AR- SILVER OX-BR- BRONZE OX-OR- GOLD OX-OT- BRASS	   
ZINCATURA GALVANISING	 10	Z- B- BIANCO Z- N- NERO	Z- B- WHITE Z- N- BLACK	 
ASSENZA DI FINITURA NO FINISH	 11	ASSENZA FINITURA	NO FINISH	

	FR		ES	
TRAITEMENT ACABADO	CODE CÓDIGO	FINITION	ACABADO	
BRUT ACABADO BASTO	00	GR. - BRUT PRÉPAREZ POUR LA PEINTURE	GR. - BRUTO PREPARADO PARA LACAR	
LAQUAGE STANDARD LACADO STANDARD	01	9005- NOIR MAT 9010- BLANC 1013- IVOIRE	9005- NEGRO MATE 9010- BLANCO 1013- CREMA	
		1015- IVOIRE CLAIR 6005- VERT 8014- MARRON 8017- MARRON 9001- BLANC CRÈME 9005- NOIR BRILLANT 9006- GRIS 9016- BLANC 8320- BRONZE GRIS ARGENT 6005 GT- VERT GOTHIQUE 8017 GT- MARRON GOTHIQUE 9006 GT- GRIS GOTHIQUE	1015- CREMA CLARO 6005- VERDE 8014- MARRÓN 8017- MARRÓN 9001- CREMA 9005- NEGRO BRILLO 9006- PLATA 9016- BLANCO 8320- BRONCE GRIS PLATA 6005 GT- VERDE 8017 GT- MARRÓN 9006 GT- GRIS	
		1015- IVOIRE CLAIR 6005- VERT 8014- MARRON 8017- MARRON 9001- BLANC CRÈME 9005- NOIR BRILLANT 9006- GRIS 9016- BLANC 8320- BRONZE GRIS ARGENT 6005 GT- VERT GOTHIQUE 8017 GT- MARRON GOTHIQUE 9006 GT- GRIS GOTHIQUE	1015- CREMA CLARO 6005- VERDE 8014- MARRÓN 8017- MARRÓN 9001- CREMA 9005- NEGRO BRILLO 9006- PLATA 9016- BLANCO 8320- BRONCE GRIS PLATA 6005 GT- VERDE 8017 GT- MARRÓN 9006 GT- GRIS	
LAQUAGE SPÉCIALES LACADO ESPECIALES	02	AUTRES COULEURS RAL OU SPÉCIAL TRAITEMENTS À DEMANDE	OTROS ACABADO RAL O TRATAMIENTOS ESPECIAL A PETICIÓN	
LAQUAGE LIQUIDE BARNIZADO LIQUIDO	04	OX ARGENT OX BRONZE	OX PLATA OX BRONCE	
COULEURS NYLON COLORE NYLON	05	1013- IVOIRE 9005- NOIR BRILLANT 9010- BLANC 9005- NOIR MAT	1013- CREMA 9005- NEGRO BRILLO 9010- BLANCO 9005- NEGRO MATE	
FINITIONS SPÉCIALES ACABADOS ESPECIALES	06	T.OL - LAITON BRILLANT	T.OL- ORO	
		T.OL PVD- LAITON BRILLANT PVD	T.OL PVD- ORO PVD	
		T.CR-SAT PVD- CHROME SATINE PVD T.NIC-SAT PVD- NICKEL SATINE PVD	T.CR-SAT PVD - CROMO PVD T.NIC-SAT PVD- INOX PVD	
OXIDATION ANODIQUE OXIDACIÓN ANODICA	09	OX-AR- ARGENT OX-BR- BRONZE OX-OR- OR OX-OT- LAITON	OX-AR- PLATA ANODIZADO OX-BR- BRONCE ANODIZADO OX-OR- ORO ANODIZADO OX-OT- LATÓN ANODIZADO	
GALVANISING GALVANIZADO	10	Z- B- BLANC Z- N- NOIR	Z- B- BLANCO Z- N- NEGRO	
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SQUADRETTE E CAVALLOTTI

CORNERS AND T-JOINTS

ÉQUERRES DE
JONCTION ET EMBOUTS

ESCUADRAS Y UNIONES



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26	42,3	D		2650	12
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32	17,5	F		3218F	13
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33,5	35,8	D		5700	15
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36	13,8	F		4180	13
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36	13,9	D		4003.D	13
36	13,9	F		4003F	13
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T - JOINTS

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UNIONES PARA FACHADAS CONTINUA

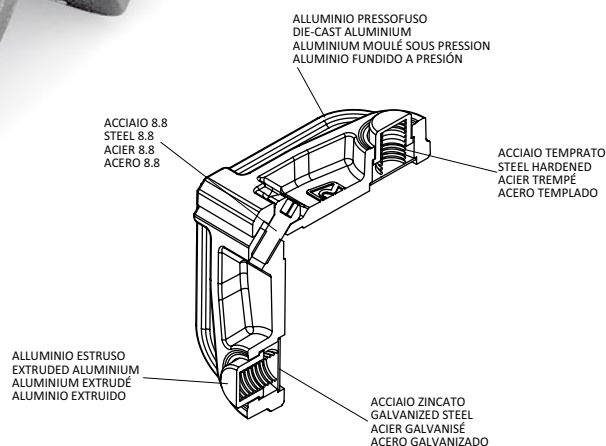
L	H	ART.	PAG.
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ITA L, H = DIMENSIONI PRINCIPALI [mm]
 T = TIRAGGIO
 D = DADO
 F = FILETTO
 K = DECENTRATA

GB L, H = MAIN DIMENSIONS [mm]
 T = FIXING
 D = NUT
 F = TAPPED HOLE
 K = OFF-SET

FR L, H = DIMENSIONS PRINCIPALES [mm]
 T = FIXAGE
 D = ÉCROU
 F = FIL
 K = DÉCENTRÉ

ES L, H = DIMENSIONES PRINCIPALES [mm]
 T = FIJACIÓN
 D = TORNILLO
 F = ROSCA
 K = DESCENTRADA



ITA

Squadrette di giunzione

Per profili in alluminio con pulsanti di tiraggio a scatto.

FR

Équerre de jonction angulaire

Pour profilés d'aluminium avec des touches d'ancrage à dé clic.

EN

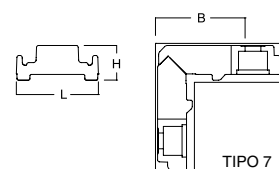
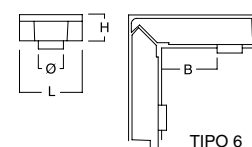
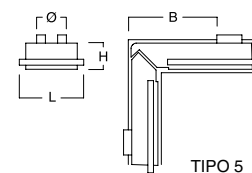
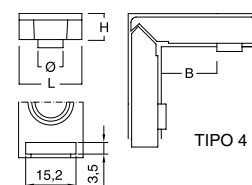
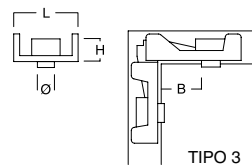
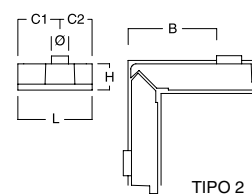
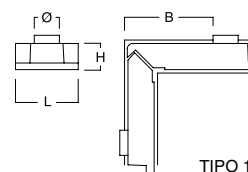
Corner joint brackets

With spring-loaded buttons for aluminium profiles.

ES

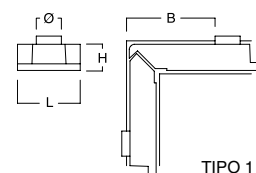
Esquadra de aluminio inyectado

Para perfiles en aluminio con pulsante de anclaje.

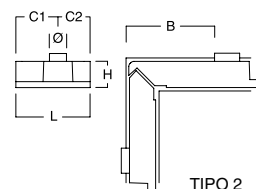


Art.	L	H	B	Ø	C1	C2	TIRAGGIO		TIPO
2511	16	8,3	22,3	8,5				250	4
2512	19,5	8,4	38	8,5				250	1
2588	24,2	32	47,5	9,5				250	1
2598	22	14,2	38	9,5				250	1
2599	21,5	12,5	38	9,5				250	1
2601	26	22,5	32	9,5				250	1
2602	26,1	38,3	32	9,5				250	1
2605	29	19,4	35	9,5				250	1
2606	21,9	13,8	41	7,5				250	1
2607	22,1	25,5	41	7,5				250	1
2608	22,1	39,6	41	7,5				250	1
2610	26,2	10,4	36,5	9,5				250	1
2618	25,5	17,4	41	9,5				250	1
2618F	25,5	17,4	41	9,5				250	1
2619	23,8	25,8	41	9,5				250	1
2620	23,8	39	53	9,5				150	1
2624	37	15,7	41	9,5	14,6	22,4		250	2
2630	26	38,3	36	9,5				150	1
2631	22,2	23	36	9,5				250	6
2632	19	22,6	36,5	9,5				250	1
2633	26,5	12,6	36,5	9,5				250	1
2634	22,5	41,4	41	9,5				200	1
2635	20,3	35,7	41	9,5				200	1
2636	25,2	36	41	9,5				200	1
2639	27	31,7	41	9,5				150	1
2641	35,4	41	41	9,5				100	1
2644	16	23,3	55	8,5				250	1
2650	26	42,3	29,5	9,5				150	1
2714	26,5	13,8	37	9,5				250	1
2714I	26,5	13,8	22	9,5				250	6
2723	26,7	22,5	53	9,5				250	1
2724	19,4	22,4	53	9,5				250	1

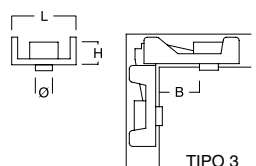
Art.	L	H	B	Ø	C1	C2	TIRAGGIO		TIPO
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2801	28,5	14,5	35,5	9,5				250	1
2802	24	34,5	39	9,5				250	1
2806	31,2	13,2	36	—				200	7
2835	28,3	35,3	48	9,5				150	1
2836	23	35,7	41	9,5				250	1
2911	28,4	10,7	36,5	9,5				250	1
2914	22,4	13,7	40	9,5	8,7	13,8		250	2
2915	8,8	11,2	30,5	5				250	1
3135	14,6	9,6	25	8				250	1
3210	32	10,4	36	9,5				250	1
3218	32	17,5	41	9,5				250	1
3218F	32	17,5	41	9,5				250	1
3218.8	32	17,5	42	8				250	1
3414	33,7	14,3	41	9,5				250	1
3415	34	13,5	41	9,5				250	1
3511	34,5	10,6	37	9,5				250	1
3515	41,4	22,2	38	2 puls.				150	5
3516	41,4	38	38	2 puls.				100	5
3522	19,2	32,7	37,4	9,5				250	1
3610	35,6	10,2	36	9,5				250	1
3610.8	35,6	10,2	37	8				250	1
3611	36	10	36	9,5				250	1
3611.8	36	10	37	8				250	1
4000	35,9	24	41	9,5				250	1
4002	36	14,7	41	9,5				250	1
4002F	36	14,7	41	9,5				250	1
4002MF	35,8	14,3	41	9,5				250	1
4003	36	13,9	41	9,5				250	1
4003.8	36	13,9	42	8				250	1
4003D	36	13,9	41	9,5				250	1
4003F	36	13,9	41	9,5				250	1
4004	36	29,2	41	9,5				200	1
4004F	36	29,2	41	9,5				200	1
4006	36	13,9	41	9,5				250	1
4008	35,9	30,5	41	9,5				200	1
4011	35,9	25,8	42	9,5				200	1
4014	40	14	38	2 puls.				250	5
4015	35,9	15,4	41	9,5				250	1
4015.8	35,9	15,4	42	8				250	1
4017	36	19,1	41	9,5				250	1
4018	36	13,8	21	10,5				250	3
4022	41	11,8	41	9,5				250	3
4025	36	27	36	9,5				250	1
4025.8	36	27	36	8				250	1
4026	32,4	18	35	9,5				250	1
4028	32,5	18,2	41	8				250	1
4031	39,4	26,4	41	9,5	14,4	25		150	2
4032	13,8	56,2	41	9,5				150	1
4180	36	13,8	21	10,5				250	3
4400	22	14,6	45	7,5				?	?
4450	28	12	37,5	9,5				250	1
4500	38,7	14,3	37	9,5				200	1
4501	48	19,3	38	9,5	28,8	19,2		150	2
4502	22,2	19,3	38,5	9,5				250	1
4503	22	11	38,5	9,5				250	1
4504	37,5	13,5	38	9,5				250	1
4512	32	14,5	37	9,5				250	1
4514	41	10	36	9,5				250	1
4515	45	15	37	9,5				200	1



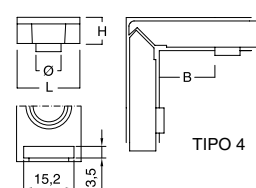
TIPO 1



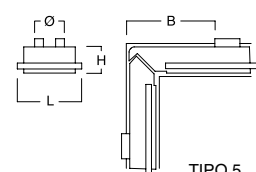
TIPO 2



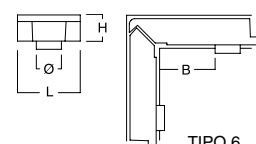
TIPO 3



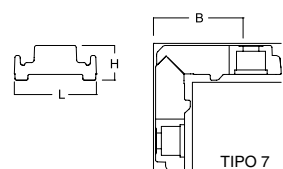
TIPO 4



TIPO 5

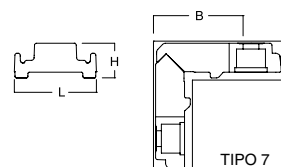
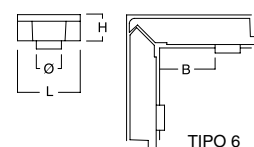
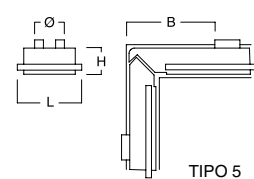
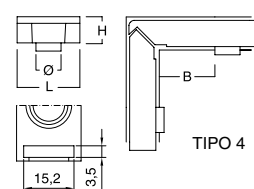
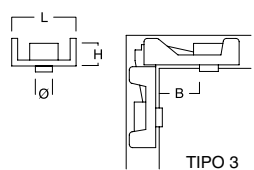
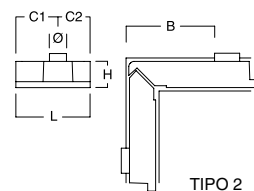
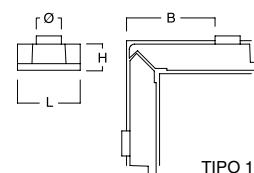


TIPO 6



TIPO 7

Art.	L	H	B	Ø	C1	C2	TIRAGGIO		TIPO	
4516dx	28,6	14	36,5	9,5	18,1	10,4		250	2	*
4516sx	28,6	14	36,5	9,5	10,4	18,1		250	2	*
4517	23,9	14	41	9,5				250	1	
4517F	23,9	14	41	9,5				250	1	
4524R	45	21,5	41	10,5				250	1	
4555	20,5	10,5	36	9,5				250	1	
4559	15	8,3	37	8,5				250	1	
4560	24	10,5	36,5	9,5				250	1	
4561	19	10,5	37,5	9,5				250	1	
4562	22,5	10,5	36,5	9,5				250	1	
4563	22	8,3	33	8,5				250	1	
4564	35,8	8,3	33	8,5				250	1	
4565	32	8,2	33	8,5				250	1	
4566	22	24	42	9,5				250	1	
4567	19	10,2	35,5	8				250	1	
4569	22	8,1	21,5	9,5				250	6	
4700	28,5	14,5	41	9,5				250	1	
4700F	28,5	14,5	41	9,5				250	1	
4701	27,8	15,8	43,5	9,5				250	1	
4702	31	13,7	41	9,5				250	1	
4710	23	14	41	9,5				250	1	
4710F	23	14	41	9,5				250	1	
4711.8	13,7	11,8	41	8				250	1	
4712	17	14,5	41	9,5				250	1	
4712F	17	14,5	41	9,5				250	1	
4713	20,3	17,3	41	9,5				250	1	
4714F	24,6	13,7	41	9,5				250	1	
4715	18	10,4	36,5	9,5				250	1	
4715.8	18	10,4	37,5	8				250	1	
4717	16,3	17	41	9,5				250	1	
5025	45	20,5	29	10,5				200	3	
5601	19,5	9,4		9,5				250	1	



Squadretta di Spessoramento

art. SQ04516

Per Art. 4516dx / Art 4516sx *



ITA

Squadrette di giunzione

Per profili in alluminio con pulsanti di tiraggio a scatto.

EN

Corner joint brackets

With spring-loaded buttons for aluminium profiles.

FR

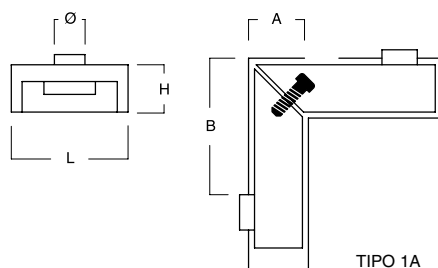
Équerre de jonction angulaire

Pour profilés d'aluminium avec des touches d'ancrage à déclic.

ES

Esquadra de aluminio inyectado

Para perfiles en aluminio con pulsante de anclaje.



Art.	L	H	A	B	Ø	TIRAGGIO		TIPO
5700	33,5	35,8	52	92	10,5	Ø	50	1A
5703	31,9	35,8	52	92	10,5	Ø	50	1A
5706	24,5	35	52	92	9,5	Ø	50	1A
5713	27,6	38,9	52	86	8	Ø	50	1A
5724	35,6	33,5	52	86	8	Ø	50	1A

Squadrette di Giunzione

Corners - Équerres - Esquadras



ITA

Squadrette di giunzione

Per profili antine.

EN

Corner joint brackets

For aluminium profiles.

FR

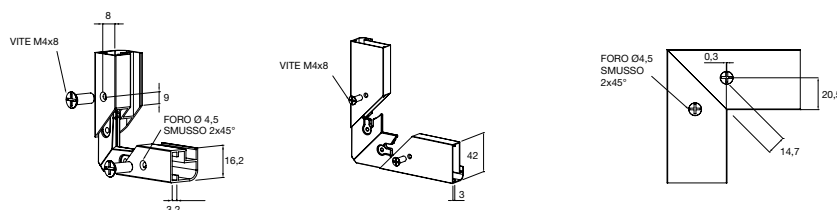
Équerres de jonction angulaire

Pour profilés d'aluminium.

ES

Esquadras de empalme angular

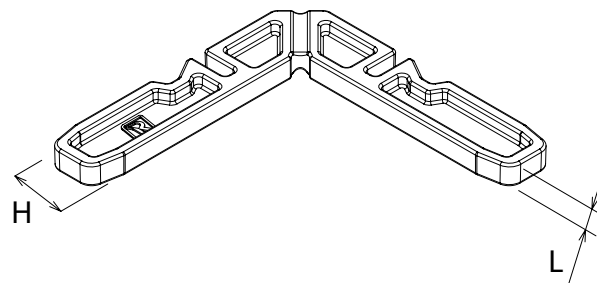
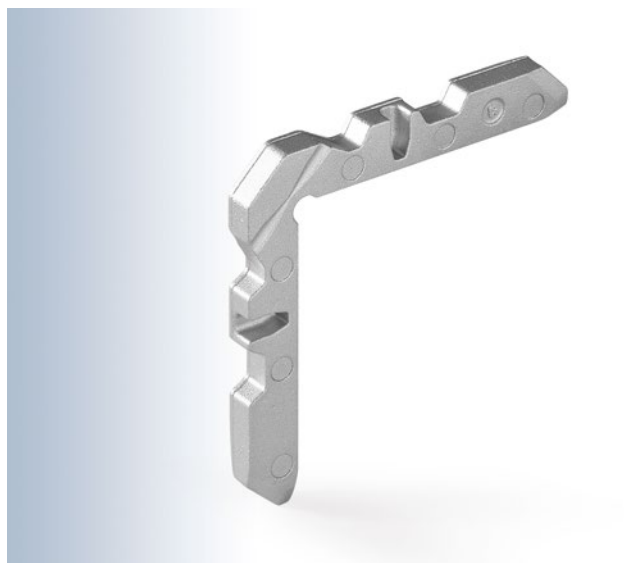
Para perfiles en aluminio.



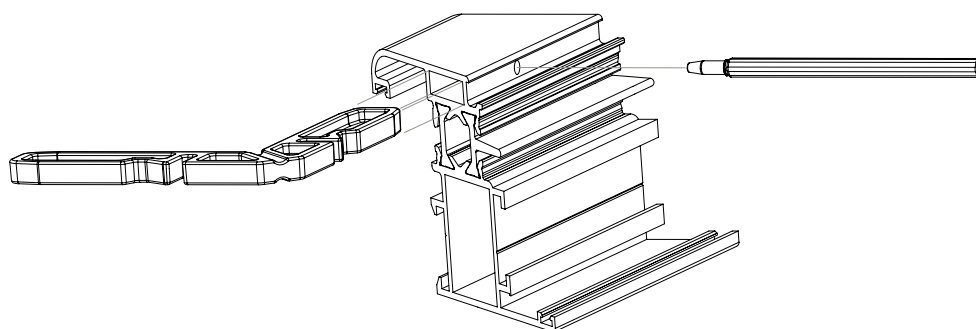
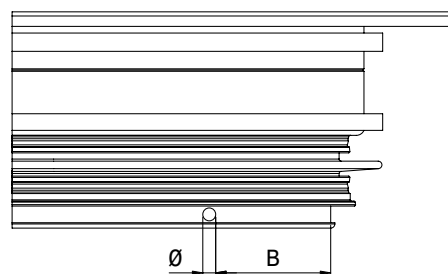
Art.	L	H	
AI 100	16,2	3,5	500 pz.
AI 101	42	3	500 pz.

Squadrette a Spinare

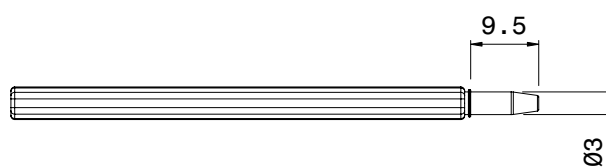
Pinning Corners - Équerres à Goupiller - Esquadras a Apañar



Art.	L	H	Ø	B	SPINA PIN GOUPILLER PIVOTE	
2813	5,1	9,3	3	29	SP01	250
2814	5,1	13,7	3	29	SP01	250
2815	5,3	14,7	3	31	SP01	250
2816	8,9	7,9	3	28,5	SP01	250
2817	5,3	24,7	3	31	SP01	250
2821	7,4	7,5	3	47,5	SP01	250
2822	7,1	6,3	3	33	SP01	250



Spina Pin - Goupiller - Pivote



Art.	L	Ø	
SP01	9,5	3	250

Squadrette di Allineamento

Alignment Corner Joint - Équerres de Alignement - Esquadras de Alineación



ITA

Squadrette di allineamento con eccentrici per bloccaggio.

EN

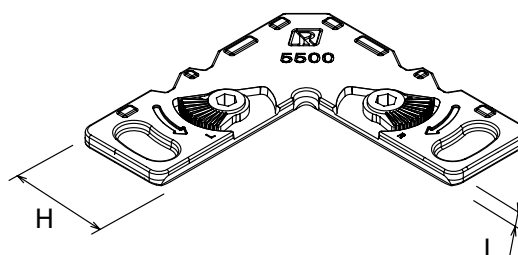
Alignment corner joint with adjustable parts.

FR

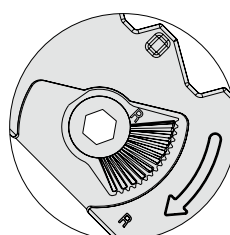
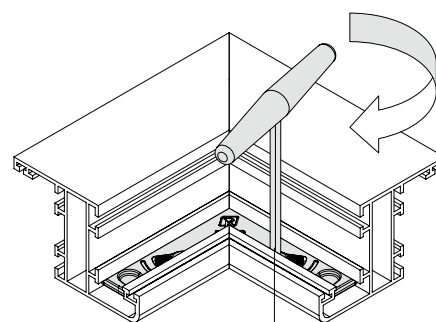
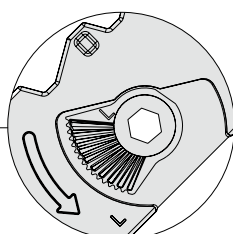
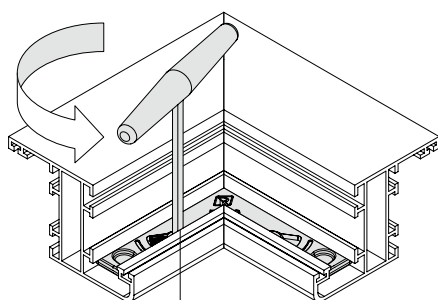
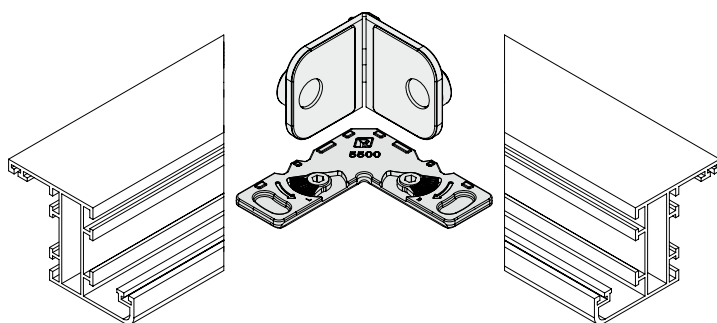
Équerres de alignement avec pièces réglables.

ES

Esquadras de alineación con partes ajustables.



Art.	L	H	
LC-122	4,5	11,2	250
LC-173	7,1	15,2	250
LC-174	4,8	17,4	250
LC-175	6,2	24,5	250
LC-176	4,1	15,8	250
LC-177	3,8	24	250





ITA

Cavallotti in alluminio pressofuso
Con pulsanti di tiraggio a scatto.

EN

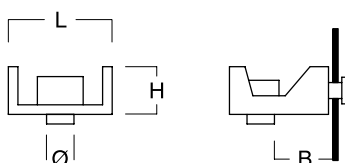
T-joints made from die-cast aluminium
With spring-loaded buttons.

FR

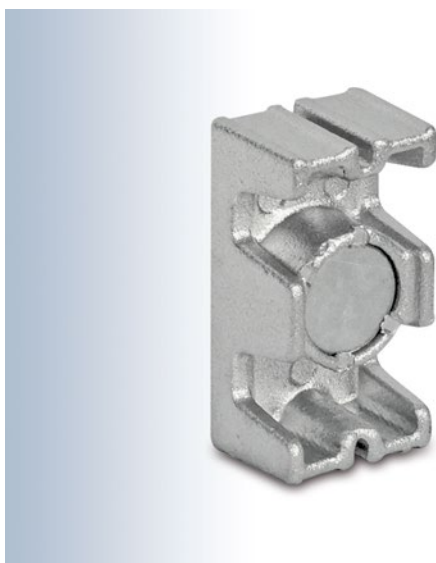
Embouts en aluminium fondu
Avec des touches d'ancrage à déclic.

ES

Uniones de aluminio inyectado
Con pulsante de anclaje.



Art.	L	H	B	Ø	FILETTO		TIPO
1036	35,5	9,9	25	9,5	M6	250	1B
1423	23	14	25	9,5	M6	250	1B
1445	40	10	29	9,5	M6	250	1B
1840	36	14	22	10,5	M6	250	1B
1841	36	14	22	10,5	M6	250	1B
2550	45,5	20,5	30	10,5	M6	250	1B



ITA

Cavallotti per facciate continue.

EN

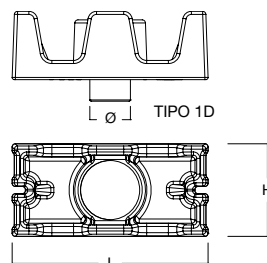
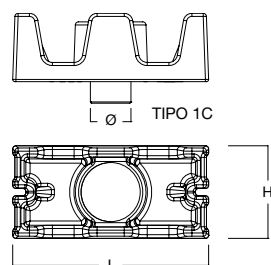
T-joints for curtain walls.

FR

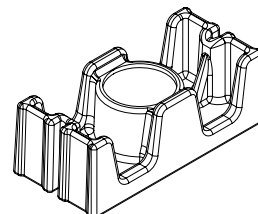
Embouts pour jonction de façade continue.

ES

Uniones para fachadas continua.



Art.	L	H	Ø		TIPO
7400	45,5	21,5	9,5	250	1C
EVO2	17,4	44,5	9,5	250	1D





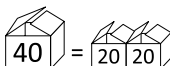
CREMONESI E MANIGLIE

CREMONE BOLT AND
HANDLES

CREMONES ET
BÉQUILLES

CREMONAS Y MANILLAS

Classic



ITA

Cremonese per apertura interna

Cassa e manico in alluminio pressofuso, meccanismo interno in metallo autolubrificante, fondello in nylon. Scatto interno.

Interassi di fissaggio 84- 92- 98- 104.

EN

Cremonese bolt for inwards opening

The case and handle are die-cast aluminium. The base is made from nylon. The internal mechanism is made from low friction metal. Inner moulded detent.

Fixing hole centres 84- 92- 98- 104.

FR

Crémone pour ouverture intérieures

Boîtier et poignée en aluminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon. Mouvement intérieures. Entraxes de fixation 84- 92- 98- 104.

ES

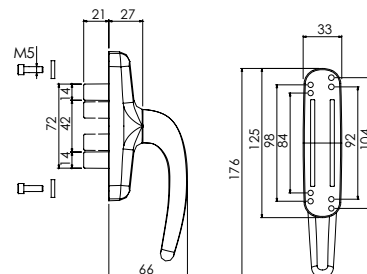
Cremona para apertura interior

Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon. Intereje de fijación 84- 92- 98- 104.

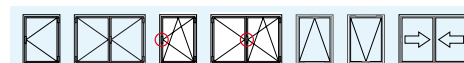
art. 185C



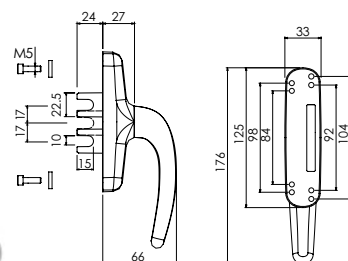
Con chiave / With key / Avec clé / Con llave.



art. 185AR



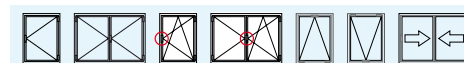
Per sistemi anta ribalta / For tilt and turn mechanisms
Pour systèmes oscillo battant / Para mecanismo oscilo batiente.



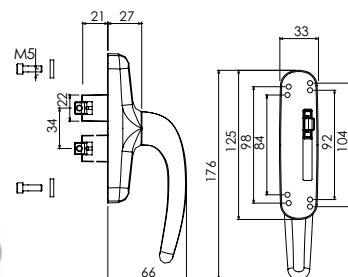
art. 185CAR

Con chiave / With key / Avec clé / Con llave.

art. 185ARX

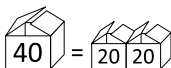


Per sistemi anta ribalta / For tilt and turn mechanisms
Pour systèmes oscillo battant / Para mecanismo oscilo batiente.



art. 185CARX

Con chiave / With key / Avec clé / Con llave.



ITA

Cremonese per apertura esterna ed interna. Copricassa girevole per facilitare il fissaggio. Cassa, copricassa e manico in alluminio pressofuso, meccanismo interno in metallo autolubrificante, fondello in nylon. Scatto interno. Interassi di fissaggio 104- 108.

FR

Crémone pour ouverture extérieure et intérieure. La cache fixation pivotant facilite la pose. Boîtier et fixation, poignée en aluminium moulé sous pressofusion. Mécanisme intérieur en métal autolubrifiant, fond en nylon. Mouvement interne. Entraxes de fixation 104- 108.

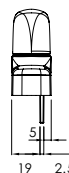
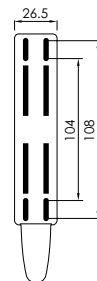
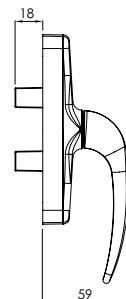
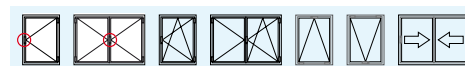
EN

Cremonese bolt for outward and inward opening. Rotatable cover for ease of installation. The case, the cover case, and the handle are die-cast aluminium. The base is made from nylon. The internal mechanism is made from low friction metal. Inner moulder detent. Fixing hole centres 104- 108.

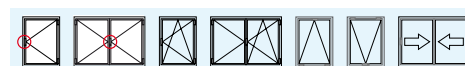
ES

Cremona para apertura exterior y interior. La cubierta gira para facilitar su fijación. Cuerpo, cubierta, mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon. Intereje de fijación 104- 108.

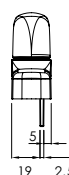
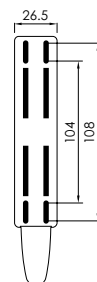
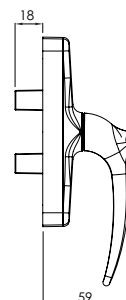
art. 173



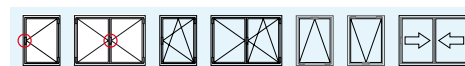
art. 173C



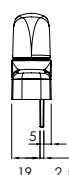
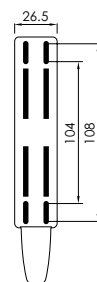
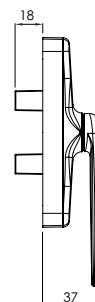
Con chiave / With key / Avec clé / Con llave.

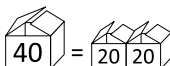


art. 173B



Manico basso / Low handle
Poignée faible / Mango bajo





ITA

Cremonese per apertura esterna ed interna con pinne regolabili. Copricassa girevole per facilitare il fissaggio.

Cassa, copricassa e manico in alluminio pressofuso, meccanismo interno in metallo autolubrificante, fondello in nylon. Scatto interno. Interassi di fissaggio 104- 108.

FR

Crémone pour ouverture extérieure et intérieure alleron réglable. La cache fixation pivotant facilite la pose. Boîtier et fixation, poignée en aluminium moulé sous pressofusion. Mécanisme intérieur en métal autolubrifiant, fond en nylon. Mouvement interne. Entraxes de fixation 104- 108.

EN

Cremonese bolt for outward and inward opening with adjustable actuators. Rotatable cover for ease of installation.

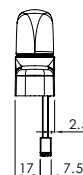
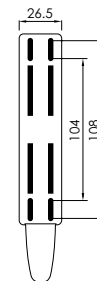
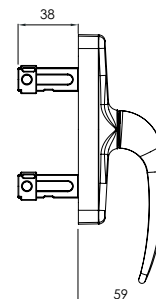
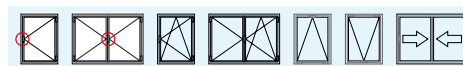
The case, the cover case, and the handle are die-cast aluminium. The base is made from nylon. The internal mechanism is made from low friction metal. Inner moulder detent.

Fixing hole centres 104- 108.

ES

Cremona para apertura exterior y interior pala ajustable. La cubierta gira para facilitar su fijación. Cuerpo, cubierta, mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon. Intereje de fijación 104- 108.

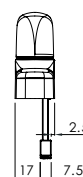
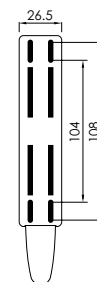
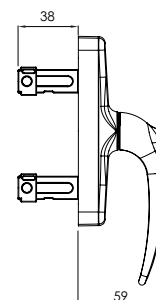
art. 173.4



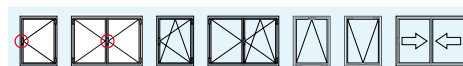
art. 173C.4



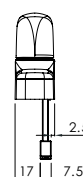
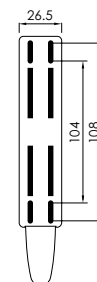
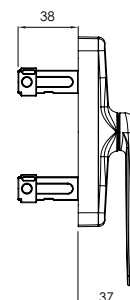
Con chiave / With key / Avec clé / Con llave.

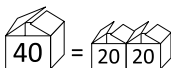


art. 173B.4



Manico basso / Low handle
Poignée faible / Mango bajo





ITA

Martellina

Cassa, copricassa e manico in alluminio pressofuso, scatto a 90°. Copricassa girevole per facilitare il fissaggio.

Dotazioni

Perno quadro 7X7 L = 44

EN

Martellina bolt

The case, the cover case and the handle are die-cast aluminium, 90° rotation. Rotatable cover for ease of installation.

Supplied with

Square section shaft 7X7 L = 44

FR

Béquille avec carré de 7 mm

Boîtier, cache fixation et poignée en aluminium moulé sous pressofusion. Rotation de 90°. Cache fixation pivotant faciliter la pose.

Équipement

Fer carré 7X7 L = 44

ES

Martelina con cuadrillo de 7 mm

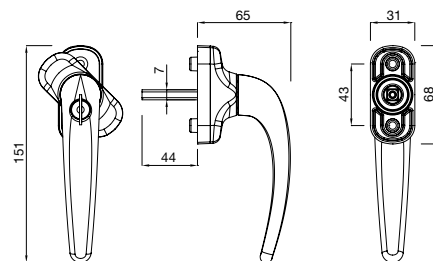
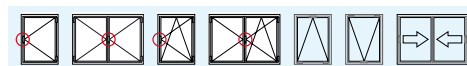
Caja, cubierta y mango de aluminio inyectado. Con giro a 90°.

El escudo gira para facilitar la fijación.

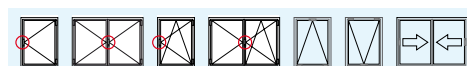
Accesorios

Eje cuadrillo de 7X7 mm L = 44

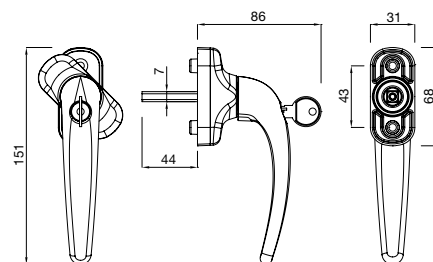
art. 309

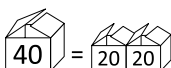


art. 309C



Con chiave / With key / Avec clé / Con llave.





ITA

Martellina

Cassa, copricassa e manico in alluminio pressofuso, scatto a 90°. Copricassa girevole per facilitare il fissaggio.

Dotazioni

Perno quadro 7X7 L = 44

EN

Martellina bolt

The case, the cover case and the handle are die-cast aluminium, 90° rotation. Rotatable cover for ease of installation.

Supplied with

Square section shaft 7X7 L = 44

FR

Béquille avec carré de 7 mm

Boîtier, cache fixation et poignée en aluminium moulé sous pressofusion. Rotation de 90°. Cache fixation pivotant faciliter la pose.

Équipement

Fer carré 7X7 L = 44

ES

Martelina con cuadrillo de 7 mm

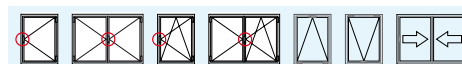
Caja, cubierta y mango de aluminio inyectado. Con giro a 90°.

El escudo gira para facilitar la fijación.

Accesorios

Eje cuadrillo de 7X7 mm L = 44

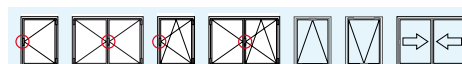
art. 312C



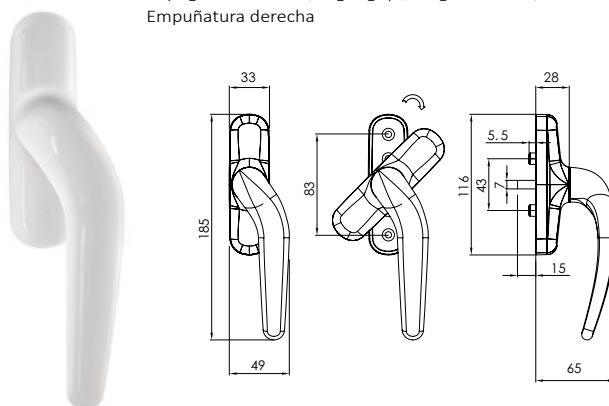
Con chiave / With key / Avec clé / Con llave.



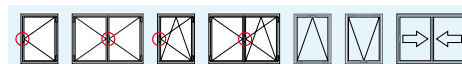
art. 312AD



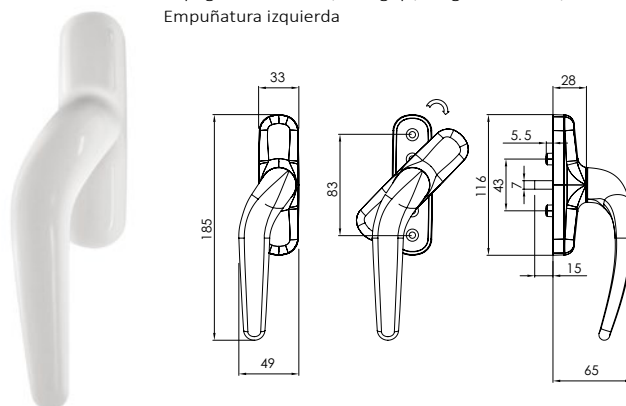
Impugnatura destra / Right grip / Poignée droite / Empuñadura derecha



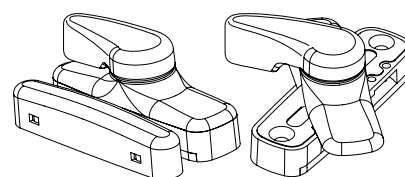
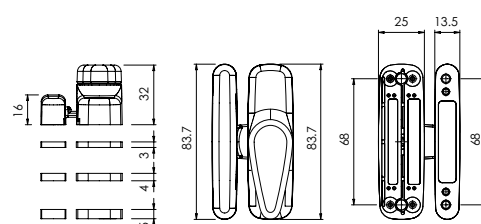
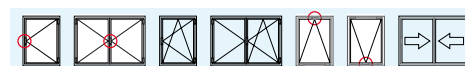
art. 312AS



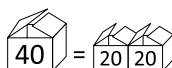
Impugnatura sinistra / Left grip / Poignée Gauche / Empuñadura izquierda



art. 180.1



art. 3010



ITA

Maniglia a tavellino con manico ridotto. Copricassa girevole per facilitare il fissaggio.

Cassa, copricassa e manico in zama pressofusa, riscontro di chiusura in zama, scatto interno. Può essere applicato a qualsiasi profilo per apertura esterna o interna e consente una rapida inversione della mano di utilizzo.

FR

Fermature bateau - réversible. La cache fixation pivotant facilite la pose.

Boîtier, cache fixation et poignée en zamak moulé sous pressofusion. Mouvement interne. Pour ouverture extérieures et intérieures.

EN

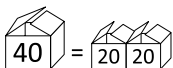
Tavellino bolt - short handle version. Rotatable cover for ease of installation.

The case, cover case and the handle are die-cast zamak (zamak), the striker plate is zamak (zamak). Inner moulded detent. For outwards and inwards opening.

ES

Cierre de presión con manilla reducida. La cubierta gira para facilitar su fijación.

Cuerpo, cubierta, manilla y cerradero de zamak. Apertura exterior y interior. No tiene mano.



ITA

Maniglia a tavellino. Copricassa girevole per facilitare il fissaggio.

Cassa, copricassa e manico in zama pressofusa, riscontro di chiusura in zama, scatto interno. Può essere applicato a qualsiasi profilo per apertura esterna o interna e consente una rapida inversione della mano di utilizzo.

FR

Fermeture bateau. La cache fixation pivotant facilite la pose.

Boîtier, cache fixation et poignée en zamak moulé sous pressofusion. Mouvement interne. Pour ouverture extérieures et intérieures.

EN

Tavellino bolt. Rotatable cover for ease of installation.

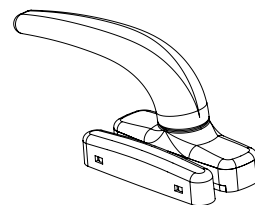
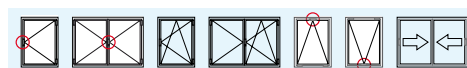
The case, cover case and the handle are die-cast zamak (zamak), the striker plate is zamak (zamak). Inner moulded detent. For outwards and inwards opening.

ES

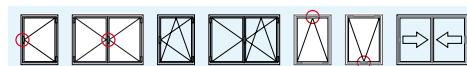
Cierre de presión. La cubierta gira para facilitar su fijación.

Cuerpo, cubierta, manilla y cerradero de zamak. Apertura exterior y interior. No tiene mano.

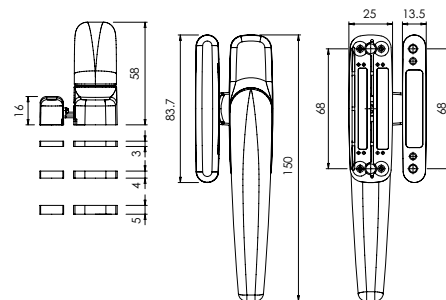
art. 181.1



art. 181.1C



Con chiave / With key / Avec clé / Con llave.

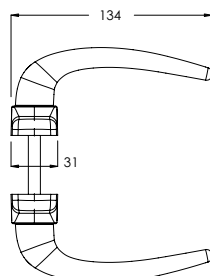
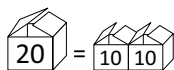


art. 3010



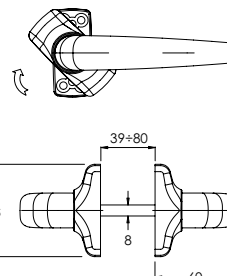


art. 201



art. 224

Copricilindro / Cylinder cover / Kit cache cylindre / Cobertura cilindro



ITA

Doppia maniglia in alluminio pressofuso

Maniglia ambidestra con ritorno a molla. Copricassa girevole per facilitare il fissaggio.

Dotazioni

Perno quadro 8x8 per profili da 39÷80 mm

EN

Double handle made from die-cast aluminium

Suitable for right hand left hand opening. Spring return, rable cover for ease of installation.

Supplied with

Square section shaft 8x8 for range profile from 39÷80 mm

FR

Double béquille en aluminium moulé sous pressofusion

Béquille avec rappel automatique. La cache fixation pivotant facilite la pose.

Équipement

Fer carré 8x8 pour gamme de profile 39÷80 mm

ES

Juego de manillas en aluminio inyectado

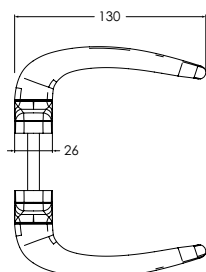
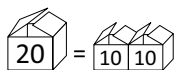
Manillas ambiestrias con muelle de recuperacion. La cubierta de las manillas gira para facilitar su fijación.

Accesorios

Eje cuadrillo de 8 mm para perfil de 39÷80 mm

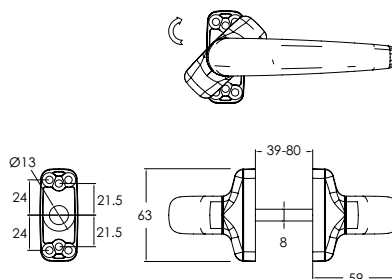


art. 228



art. 225

Copricilindro / Cylinder cover / Kit cache cylindre / Cobertura cilindro



ITA

Doppia maniglia in alluminio pressofuso

Maniglia ambidestra con ritorno a molla. Copricassa girevole per facilitare il fissaggio.

Dotazioni

Perno quadro 8x8 per profili da 39÷80 mm

EN

Double handle made from die-cast aluminium

Suitable for right hand left hand opening. Spring return, rable cover for ease of installation.

Supplied with

Square section shaft 8x8 for range profile from 39÷80 mm

FR

Double béquille en aluminium moulé sous pressofusion

Béquille avec rappel automatique. La cache fixation pivotant facilite la pose.

Équipement

Fer carré 8x8 pour gamme de profile 39÷80 mm

ES

Juego de manillas en aluminio inyectado

Manillas ambiestrias con muelle de recuperacion. La cubierta de las manillas gira para facilitar su fijación.

Accesorios

Eje cuadrillo de 8 mm para perfil de 39÷80 mm



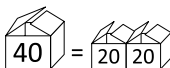
CREMONESI E MANIGLIE

CREMONE BOLT AND
HANDLES

CREMONES ET
BÉQUILLES

CREMONAS Y MANILLAS

Pulchra



ITA

Cremonese per apertura interna

Cassa e manico in alluminio pressofuso, meccanismo interno in metallo autolubrificante, fondello in nylon. Scatto interno.

Interassi di fissaggio 84- 92- 98- 104.

EN

Cremonese bolt for inwards opening

The case and handle are die-cast aluminium. The base is made from nylon. The internal mechanism is made from low friction metal. Inner moulded detent.

Fixing hole centres 84- 92- 98- 104.

FR

Crémone pour ouverture intérieures

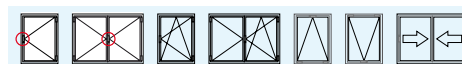
Boîtier et poignée en aluminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon. Mouvement intérieures. Entraxes de fixation 84- 92- 98- 104.

ES

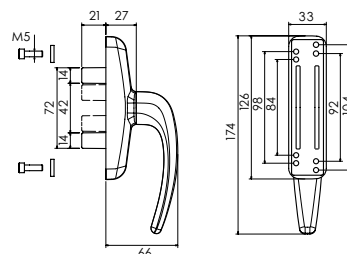
Cremona para apertura interior

Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon. Intereje de fijación 84- 92- 98- 104.

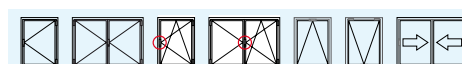
art. 194C



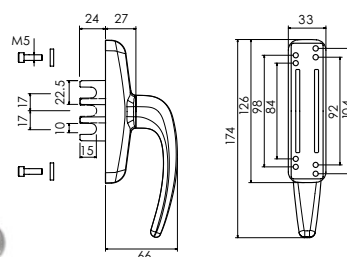
Con chiave / With key / Avec clé / Con llave.



art. 194AR



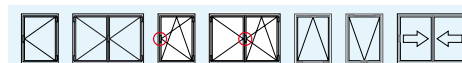
Per sistemi anta ribalta / For tilt and turn mechanisms
Pour systèmes oscillo battant / Para mecanismo oscilo batiente.



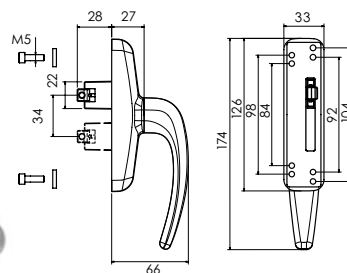
art. 194CAR

Con chiave / With key / Avec clé / Con llave.

art. 194ARX

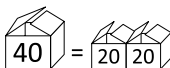


Per sistemi anta ribalta / For tilt and turn mechanisms
Pour systèmes oscillo battant / Para mecanismo oscilo batiente.



art. 194CARX

Con chiave / With key / Avec clé / Con llave.



ITA

Cremonese con manico estraibile

Cassa e manico in alluminio pressofuso, meccanismo interno in metallo autolubrificante, fondello in nylon. Scatto interno.

Interassi di fissaggio 84- 92- 98- 104.

EN

Cremonese bolt with removable handle.

The case and handle are die-cast aluminium. The base is made from nylon. The internal mechanism is made from low friction metal. Inner moulded detent. Fixing hole centres 84- 92- 98- 104.

FR

Crémone avec poignée amovible

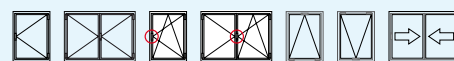
Boîtier et poignée en aluminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon. Mouvement intérieures. Entraxes de fixation 84- 92- 98- 104.

ES

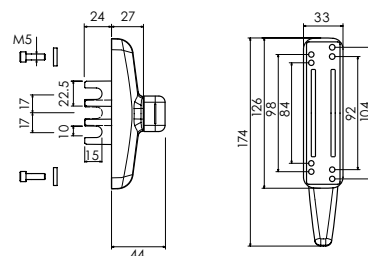
Cremona con mango extraíble

Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon. Intereje de fijación 84- 92- 98- 104.

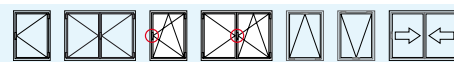
art. 194EAR



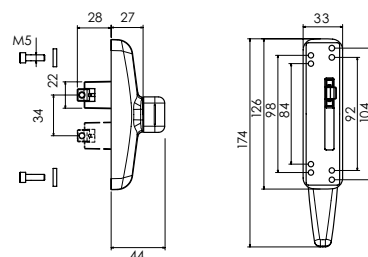
Per sistemi anta ribalta / For tilt and turn mechanisms
Pour systèmes oscillo battant / Para mecanismo oscilo batiente.



art. 194EARX



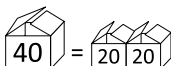
Per sistemi anta ribalta / For tilt and turn mechanisms
Pour systèmes oscillo battant / Para mecanismo oscilo batiente.



art. 195M

Manico / Handle / Poignée / Mango





ITA

Cremonese per apertura interna

Cassa e manico in alluminio pressofuso, meccanismo interno in metallo autolubrificante, fondello in nylon. Scatto interno.

Interassi di fissaggio 104- 130.

EN

Cremonese bolt for inwards opening

The case and handle are die-cast aluminium. The base is made from nylon. The internal mechanism is made from low friction metal. Inner moulded detent.

Fixing hole centres 104- 130.

FR

Crémone pour ouverture intérieures

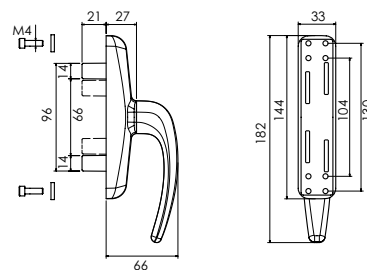
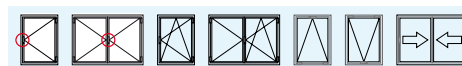
Boîtier et poignée en aluminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon. Mouvement intérieures. Entraxes de fixation 104- 130.

ES

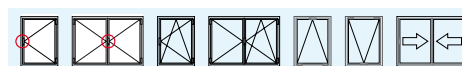
Cremona para apertura interior

Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon. Intereje de fijación 104- 130.

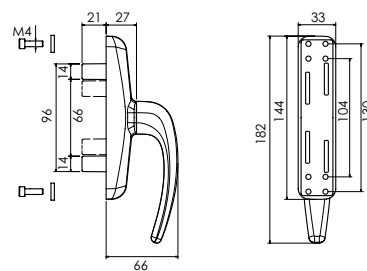
art. 190.1



art. 190C

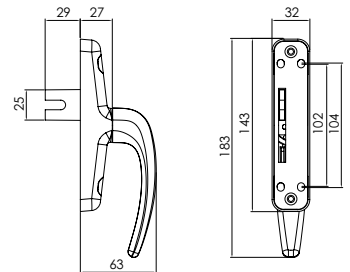
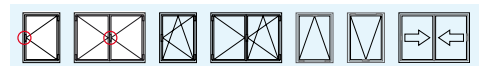


Con chiave / With key / Avec clé / Con llave.

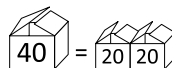
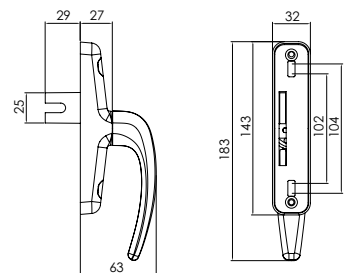
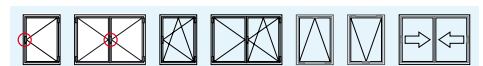




art. 195.3



art. 195.4



ITA

Cremonese per apertura interna ed esterna. Cassa e manico in alluminio pressofuso, meccanismo interno in metallo autolubrificante, fondello in nylon. Scatto interno. Interassi di fissaggio 102 - 104.

EN

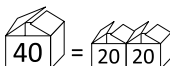
Cremonese bolt for inwards and outward opening. The case and handle are die-cast aluminium. The base is made from nylon. The internal mechanism is made from low friction metal. Inner moulded detent. Fixing hole centres 102 - 104.

FR

Crémone pour ouverture intérieures et extérieures. Boîtier et poignée en aluminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon. Mouvement intérieures. Entraxes de fixation 102 - 104.

ES

Cremona para apertura interior y exterior. Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon. Intereje de fijación 102 - 104.



ITA

Cremonese per sistemi anta ribalta.
Cassa e manico in alluminio pressofuso, meccanismo interno in metallo autolubrificante, fondello in nylon. Scatto interno. Interassi di fissaggio 84 - 92 - 98 - 104.

FR

Crémone pour systèmes oscillo battant.
Boîtier et poignée en aluminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon. Mouvement intérieures. Entraxes de fixation 84- 92- 98- 104.

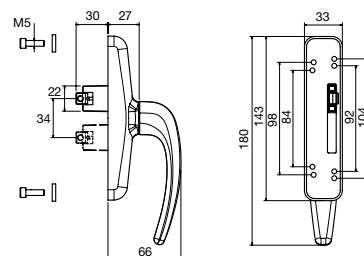
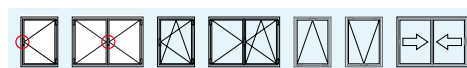
EN

Cremone bolt for tilt and turn mechanisms. The case and handle are die-cast aluminium. The base is made from nylon. The internal mechanism is made from low friction metal. Inner moulded detent. Fixing hole centres 84- 92- 98- 104.

ES

Cremona para mecanismo oscilo batiente. Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon. Intereje de fijación 84- 92- 98- 104.

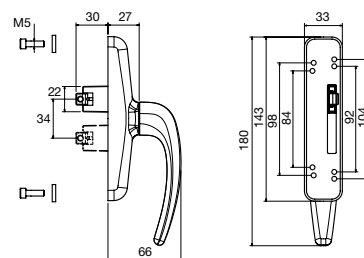
art. 191



art. 191C

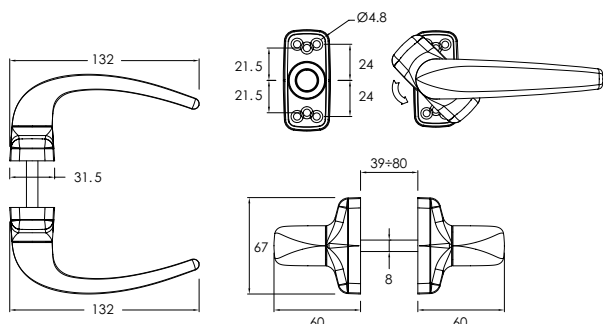
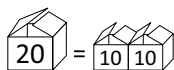
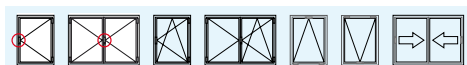


Con chiave / With key / Avec clé / Con llave.

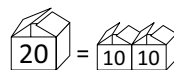
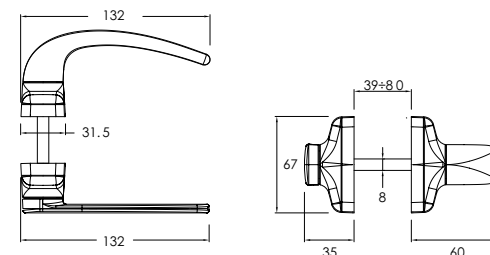
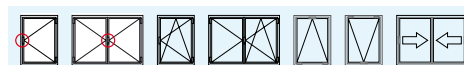




art. 227



art. 227R



art. 224 Copricilindro / Cylinder cover / Kit cache cylindre Cobertura cilindro



ITA

Doppia maniglia in alluminio pressofuso

Maniglia ambidestra con ritorno a molla. Copricassa girevole per facilitare il fissaggio.

Dotazioni

Perno quadro 8x8 per profili da 39÷80 mm

EN

Double handle made from die-cast aluminium

Suitable for right hand left hand opening. Spring return, rable cover for ease of installation.

Supplied with

Square section shaft 8x8 for range profile from 39÷80 mm

FR

Double béquille en aluminium moulé sous pressofusion

Béquille avec rappel automatique. La cache fixation pivotant facilite la pose.

Équipement

Fer carré 8x8 pour gamme de profile 39÷80 mm

ES

Juego de manillas en aluminio inyectado

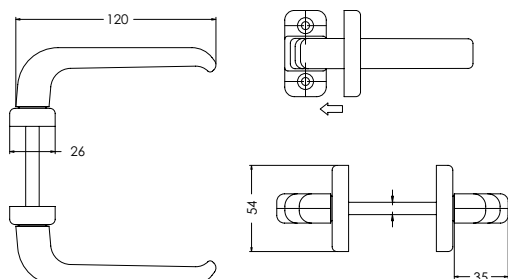
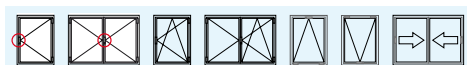
Manillas ambiestras con muelle de recuperacion. La cubierta de las manillas gira para facilitar su fijación.

Accesorios

Eje cuadrillo de 8 mm para perfil de 39÷80 mm

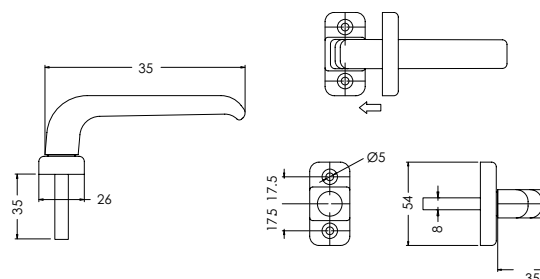


art. 206S



art. 224

Copricilindro / Cylinder cover / Kit cache cylindre
Cobertura cilindro



ITA

ART. 206 Doppia maniglia per montante ART. 206S Maniglia singola per montante

Maniglia ambidestra con manico in alluminio, cassa e copricassa in nylon. Copricassa inseribile dopo il fissaggio.
Dotazioni: Perno quadro 8x8

EN

ART. 206 Double handle ART. 206S Single handle

The handle is die-cast aluminium, the case and the cover are nylon. Suitable for right-hand and left-hand opening. The cover can be fitted after installation.
Supplied with: Square section shaft 8x8

FR

ART. 206 Double béquille pour montant ART. 206S Simple béquille pour montant

Poignée en aluminium moulé sous pressofusion, boîtier et cache fixation peut être placé après pose.
Équipement: Fer carré 8x8

ES

ART. 206 Juego de manillas para montante ART. 206S Simple manilla para montante

Manillas ambidiestras con mango de aluminio y caja de nylon. La tapa que cubre los tornillos, se coloca después de la fijación.
Accesorios: Eje cuadrado de 8 mm



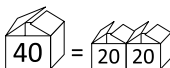
CREMONESI E MANIGLIE

CREMONE BOLT AND
HANDLES

CREMONES ET
BÉQUILLES

CREMONAS Y MANILLAS

Meca



ITA

Cremonese per apertura interna

Cassa e manico in alluminio pressofuso, meccanismo interno in metallo autolubrificante, fondello in nylon.

Scatto interno.

Interassi di fissaggio 92 - 98 - 104.

EN

Cremonese bolt for inwards opening

The case and handle are die-cast aluminium. The base is made from nylon. The internal mechanism is made from low friction metal. Inner moulded detent.

Fixing hole centres 92 - 98 - 104.

FR

Crémone pour ouverture intérieures

Boîtier et poignée en aluminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon.

Mouvement intérieures. Entraxes de fixation 92 - 98 - 104.

ES

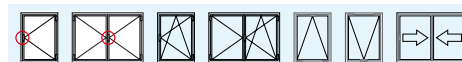
Cremona para apertura interior

Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante.

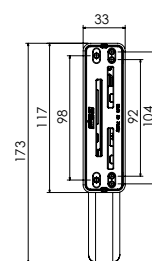
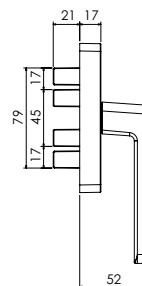
Fondo de nylon.

Intereje de fijación 92 - 98 - 104.

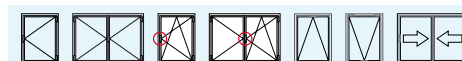
art. 160C



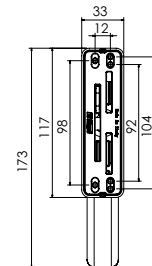
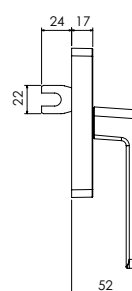
Con chiave / With key / Avec clé / Con llave.



art. 160AR



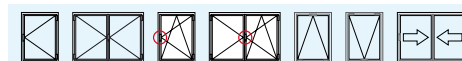
Per sistemi anta ribalta / For tilt and turn mechanisms
Pour systèmes oscillo battant / Para mecanismo oscilo batiente.



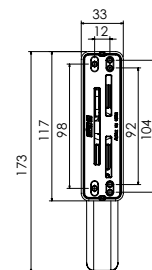
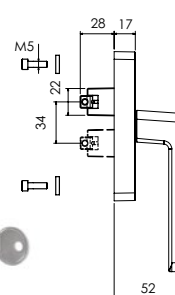
art. 160CAR

Con chiave / With key / Avec clé / Con llave.

art. 161ARX



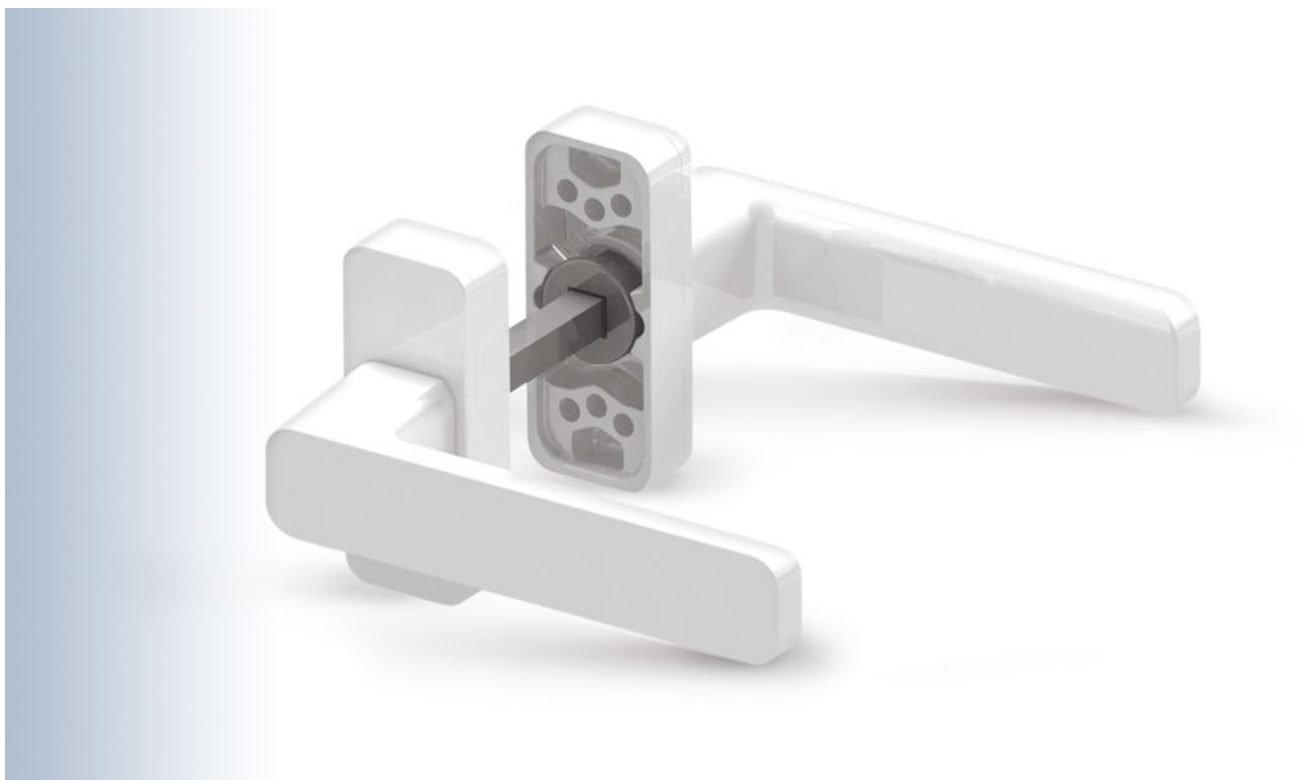
Per sistemi anta ribalta / For tilt and turn mechanisms
Pour systèmes oscillo battant / Para mecanismo oscilo batiente.



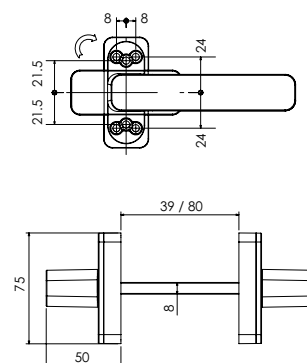
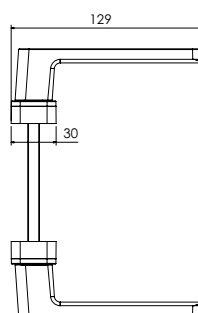
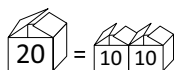
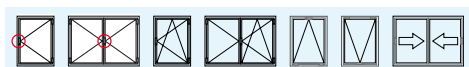
art. 161CARX

Con chiave / With key / Avec clé / Con llave.

Doppia Maniglia 260



art. 260



ITA

Doppia maniglia in alluminio pressofuso

Maniglia ambidestra con ritorno a molla. Copricassa girevole per facilitare il fissaggio.

Dotazioni

Perno quadro 8x8 per profili da 39÷80 mm

EN

Double handle made from die-cast aluminium

Suitable for right hand left hand opening. Spring return, rable cover for ease of installation.

Supplied with

Square section shaft 8x8 for range profile from 39÷80 mm

FR

Double béquille en aluminium moulé sous pressofusion

Béquille avec rappel automatique. La cache fixation pivotant facilite la pose.

Équipement

Fer carré 8x8 pour gamme de profile 39÷80 mm

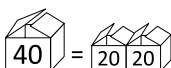
ES

Juego de manillas en aluminio inyectado

Manillas ambiestras con muelle de recuperacion. La cubierta de las manillas gira para facilitar su fijación.

Accesorios

Eje cuadrillo de 8 mm para perfil de 39÷80 mm



ITA

Martellina

Cassa, copricassa e manico in alluminio pressofuso, scatto a 90°. Copricassa girevole per facilitare il fissaggio.

Dotazioni

Perno quadro 7X7 L = 44

EN

Martellina bolt

The case, the cover case and the handle are die-cast aluminium, 90° rotation. Rotatable cover for ease of installation.

Supplied with

Square section shaft 7X7 L = 44

FR

Béquille avec carré de 7 mm

Boîtier, cache fixation et poignée en aluminium moulé sous pressofusion. Rotation de 90°. Cache fixation pivotant faciliter la pose.

Équipement

Fer carré 7X7 L = 44

ES

Martelina con cuadrillo de 7 mm

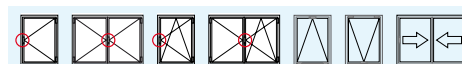
Caja, cubierta y mango de aluminio inyectado. Con giro a 90°.

El escudo gira para facilitar la fijación.

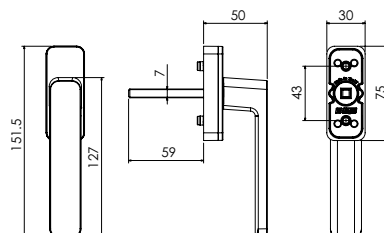
Accesorios

Eje cuadrillo de 7X7 mm L = 44

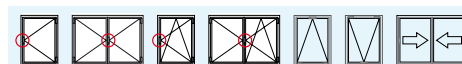
art. 360C



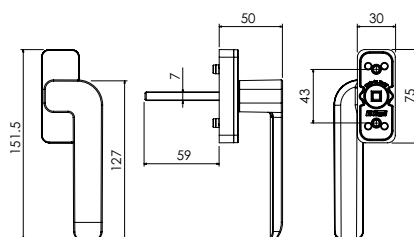
Con chiave / With key / Avec clé / Con llave.



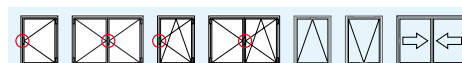
art. 360AD



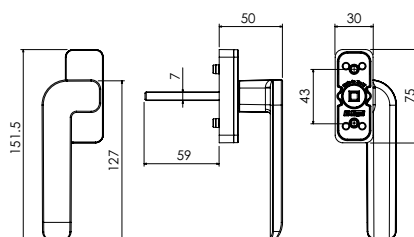
Impugnatura destra / Right grip / Poignée droite
Empuñadura derecha



art. 360AS

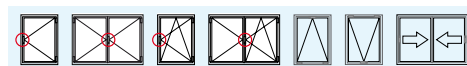


Impugnatura sinistra / Left grip / Poignée Gauche
Empuñadura izquierda

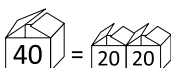
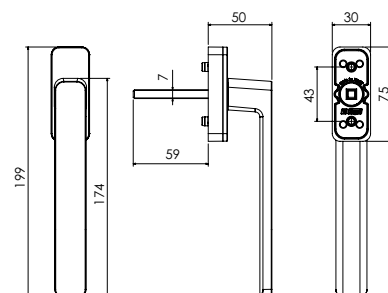




art. 370



Manico lungo / Long handle
Poignée long / Mango largo



ITA

Martellina

Cassa, copricassa e manico in alluminio pressofuso, scatto a 90°. Copricassa girevole per facilitare il fissaggio.

Dotazioni

Perno quadro 7X7 L = 44

EN

Martellina bolt

The case, the cover case and the handle are die-cast aluminium, 90° rotation. Rotatable cover for ease of installation.

Supplied with

Square section shaft 7X7 L = 44

FR

Béquille avec carré de 7 mm

Boîtier, cache fixation et poignée en aluminium moulé sous pressofusion. Rotation de 90°. Cache fixation pivotant faciliter la pose.

Équipement

Fer carré 7X7 L = 44

ES

Martelina con cuadrillo de 7 mm

Caja, cubierta y mango de aluminio inyectado. Con giro a 90°.

El escudo gira para facilitar la fijación.

Accesorios

Eje cuadrillo de 7X7 mm L = 44



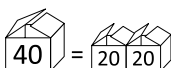
CREMONESI E MANIGLIE

CREMONE BOLT AND
HANDLES

CREMONES ET
BÉQUILLES

CREMONAS Y MANILLAS

Luminor 1



ITA

Martellina

Manico in alluminio pressofuso, meccanismo interno in materiale autolubrificante, scatto a 90°. Sporgenza perno regolabile. Dotazioni
Perno quadro 7X7
Viti per il ssaggio

FR

Béquille avec carré de 7 mm

Poignée en aluminium moulé sous pressofusion. Mécanisme intérieur en métal autolubrifiant, rotation 90°. Longueur de pivot réglable. Équipement
Fer carré 7X7
Vis de xation

EN

Martellina bolt

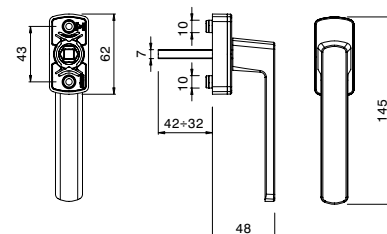
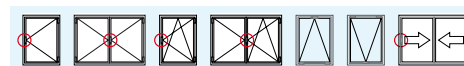
The handle are die-cast aluminium, the internal mechanism are in low friction material, 90° rotation. Adjustable pivot length. Supplied with
Square section shaft 7X7
Fixing screws

ES

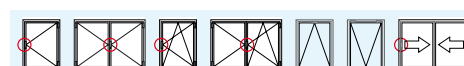
Martelina con cuadrillo de 7 mm

Mango de aluminio inyectado. Mecanismo interno de metal autolubrificante, con giro a 90°. Longitud pin ajustable. Accesorios
Eje cuadrillo de 7X7 mm
Tornillos para la jación

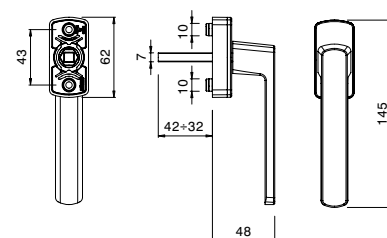
art. 308



art. 308C



Con chiave / With key / Avec clé / Con llave.

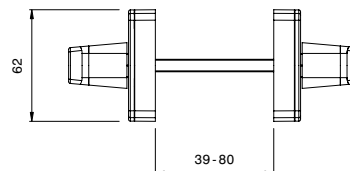
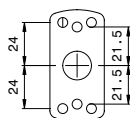
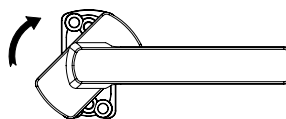
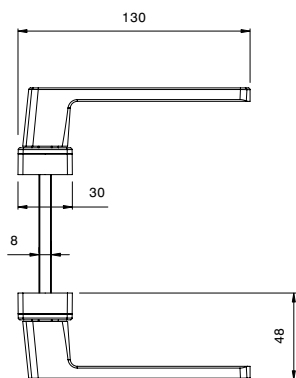
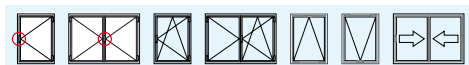


Doppia Maniglia 328

RAGNI



art. 328



ITA

Doppia maniglia in alluminio pressofuso

Maniglia ambidestra con ritorno a molla. Copricassa girevole per facilitare il fissaggio.

Dotazioni

Perno quadro 8x8 per profili da 39÷80 mm

EN

Double handle made from die-cast aluminium

Suitable for right hand left hand opening. Spring return, rable cover for ease of installation.

Supplied with

Square section shaft 8x8 for range profile from 39÷80 mm

FR

Double béquille en aluminium moulé sous pression

Béquille avec rappel automatique. La cache fixation pivotant facilite la pose.

Équipement

Fer carré 8x8 pour gamme de profile 39÷80 mm

ES

Juego de manillas en aluminio inyectado

Manillas ambidestras con muelle de recuperación. La cubierta de las manillas gira para facilitar su fijación.

Accesorios

Eje cuadrado de 8 mm para perfil de 39÷80 mm



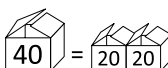
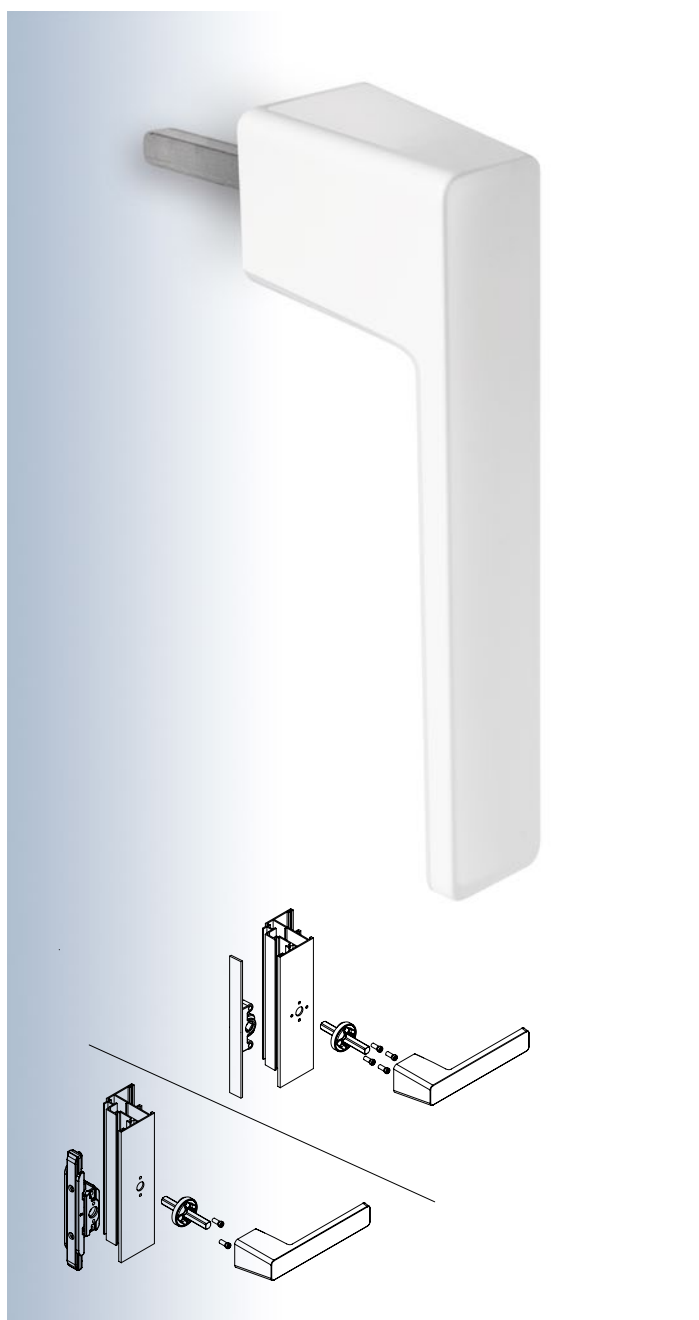
MARTELLINE E MANIGLIE

CREMONE BOLT AND
HANDLES

CREMONES ET
BÉQUILLES

CREMONAS Y MANILLAS

Minimal



ITA

Martellina

Manico in alluminio pressofuso, meccanismo interno in materiale autolubrificante, scatto a 90°.

Dotazioni

Perno quadro 7X7

Viti per il ssaggio

EN

Martellina bolt

The handle are die-cast aluminium, the internal mechanism are in low friction material, 90° rotation.

Supplied with

Square section shaft 7X7

Fixing screws

FR

Béquille avec carré de 7 mm

Poignée en aluminium moulé sous pressofusion. Mécanisme intérieur en métal autolubrifiant, rotation 90°.

Équipement

Fer carré 7X7

Vis de xation

ES

Martelina con cuadrillo de 7 mm

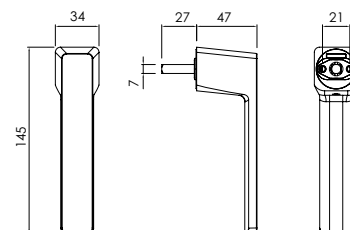
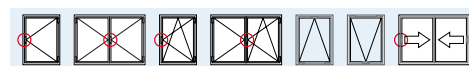
Mango de aluminio inyectado. Mecanismo interno de metal autolubrificante, con giro a 90°

Accesorios

Eje cuadrillo de 7X7 mm

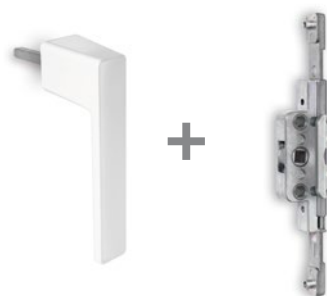
Tornillos para la jación

art. 313



art. 313.0012

MANIGLIA + MECCANISMO- HANDLE + MECHANISM
POIGNEE + MÉCANISME / MANILLA + MECANISMO



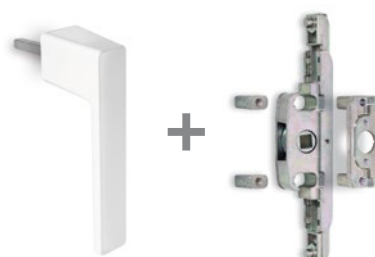
art. 313.0014

MANIGLIA + MECCANISMO- HANDLE + MECHANISM
POIGNEE + MÉCANISME / MANILLA + MECANISMO



art. 313.00313

MANIGLIA + MECCANISMO- HANDLE + MECHANISM
POIGNEE + MÉCANISME / MANILLA + MECANISMO

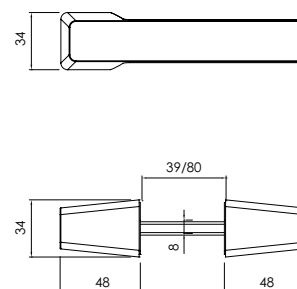
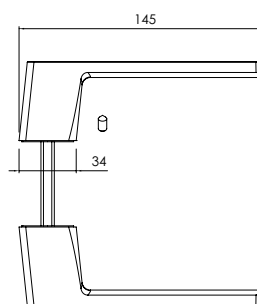
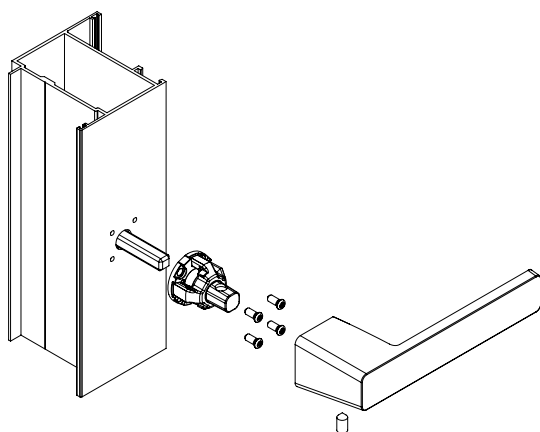
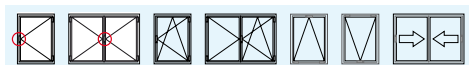


Doppia Maniglia 321 MINIMAL

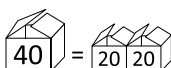
RAGNI



art. 321



ITA	EN	FR	ES
Doppia maniglia in alluminio pressofuso Maniglia ambidestra con ritorno a molla.	Double handle made from die-cast aluminium Suitable for right hand left hand opening.	Double béquille en aluminium moulé sous pressofusion Béquille avec rappel automatique.	Juego de manillas en aluminio inyectado Manillas ambiestras con muelle de recuperacion.
Dotazioni Perno quadro 8x8 per profili da 39÷80 mm	Supplied with Square section shaft 8x8 for range profile from 39÷80 mm	Équipement Fer carré 8x8 pour gamme de profile 39÷80 mm	Accesorios Eje cuadrillo de 8 mm para perfil de 39÷80 mm



ITA

Martellina

Manico in alluminio pressofuso, meccanismo interno in materiale autolubrificante, scatto a 90°.

Dotazioni
Perno quadro 7X7
Viti per il ssaggio

FR

Béquille avec carré de 7 mm

Poignée en aluminium moulé sous pressofusion. Mécanisme intérieur en métal autolubrifiant, rotation 90°.

Équipement
Fer carré 7X7
Vis de xation

EN

Martellina bolt

The handle are die-cast aluminium, the internal mechanism are in low friction material, 90° rotation.

Supplied with
Square section shaft 7X7
Fixing screws

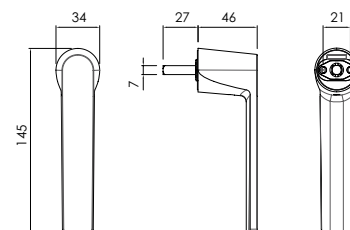
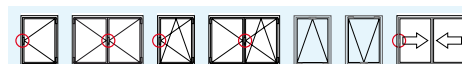
ES

Martelina con cuadrillo de 7 mm

Mango de aluminio inyectado. Mecanismo interno de metal autolubricante, con giro a 90°

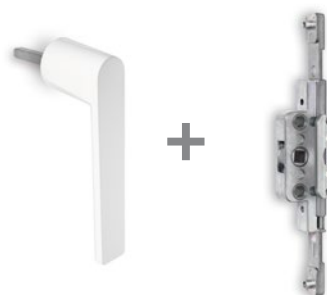
Accesorios
Eje cuadrillo de 7X7 mm
Tornillos para la jación

art. 320



art. 320.0012

MANIGLIA + MECCANISMO- HANDLE + MECHANISM
POIGNEE + MÉCANISME / MANILLA + MECANISMO



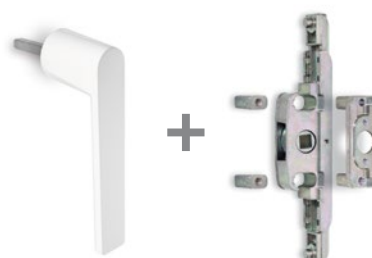
art. 320.0014

MANIGLIA + MECCANISMO - HANDLE + MECHANISM
POIGNEE + MÉCANISME / MANILLA + MECANISMO



art. 320.00313

MANIGLIA + MECCANISMO- HANDLE + MECHANISM
POIGNEE + MÉCANISME / MANILLA + MECANISMO

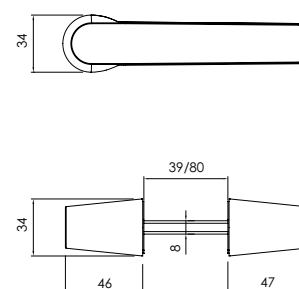
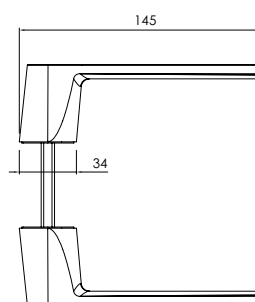
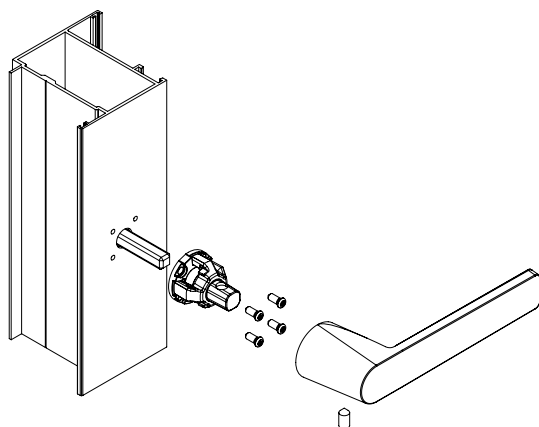
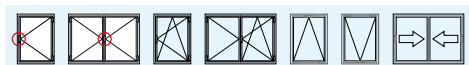


Doppia Maniglia 322 MINIMAL

RAGNI



art. 322



ITA	EN	FR	ES
Doppia maniglia in alluminio pressofuso Maniglia ambidestra con ritorno a molla.	Double handle made from die-cast aluminium Suitable for right hand left hand opening.	Double béquille en aluminium moulé sous pressofusion Béquille avec rappel automatique.	Juego de manillas en aluminio inyectado Manillas ambiestras con muelle de recuperacion.
Dotazioni Perno quadro 8x8 per profili da 39÷80 mm	Supplied with Square section shaft 8x8 for range profile from 39÷80 mm	Équipement Fer carré 8x8 pour gamme de profile 39÷80 mm	Accesorios Eje cuadrillo de 8 mm para perfil de 39÷80 mm

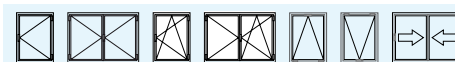


KIT DI COLLEGAMENTO E KIT DI CHIUSURA

CONNECTION KIT AND
CLOSING KIT

KIT DE FIXATION ET
KIT DE FERMETURE

KIT DE CONEXIÒN Y
KIT DE CIERRE



Con falsa manovra / With safety mechanism
art. 0011.1G Avec fausse manoeuvre / Con falsa manobria

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA- EUROPEAN GROOVE

GORGE EUROPEENNE- CAMARA EUROPEA

R 40

Senza falsa manovra / Without safety mechanism
art. 0011.1S Sans fausse manoeuvre / Sin falsa manobria

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA- EUROPEAN GROOVE

GORGE EUROPEENNE- CAMARA EUROPEA

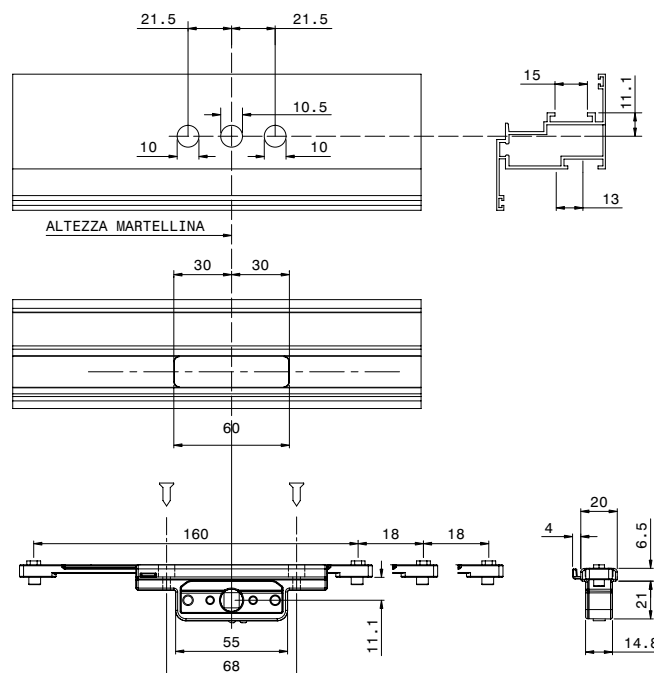
R 40

PER MARTELLINE - SUITABLE FOR - PUOR BÉQUILLE - PARA MARTELINAS

Art. 308- Art. 309- Art. 309c- Art. 311- Art. 312- Art. 312c

Art. 312AD- Art. 312AS- Art. 360- Art. 360AD- Art. 360AS- Art. 370

Art. 313 MINIMAL- Art. 320 MINIMAL



ITA

Meccanismo monodirezionale (ambidestro) da alloggiare all'interno del profilo per la movimentazione di meccanismi antiribalta. Quadro 7x7 per l'inserimento di martelline. Consigliato per serie alluminio/legno.

Dotazioni: boccole in nylon, viti M5x35 TSP e viti 3.5x13 TSP.

FR

Mécanisme unidirectionnel encastrable dans le profilé pour mise en mouvement du mécanisme à frappe. Trou 7x7 pour béquille avec fer carré. Conseillé pour la série aluminium/bois.

Équipement: douille en nylon, vis M5x35 TSP et 3.5x13 TSP.

EN

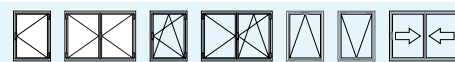
One-way mechanism for right hand and left hand to operate tilt and turn system. Intended to be placed inside the profile. Features a 7x7 mm square hole suitable for martellina bolts. Recommended for aluminium/wood series.

Supplied with: nylon bushing, M5x35 and 3.5x13 countersunk cross-recessed screws.

ES

Mecanismo monodireccional (ambidiestro). Se coloca en la cámara del perfil, para el accionamiento del mecanismo oscilo batiente. Cuadrado de 7x7 para el alojamiento de martelinas. Aconsejado

para series de aluminio-madera. Accesorios: empalme de nylon, tornillos de M5x35 TSP y 3.5x13 TSP.



art. 0014.1G

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA - EUROPEAN GROOVE

GORGE EUROPENNE - CAMARA EUROPEA

R 40

PER MARTELLINE - SUITABLE FOR - PUOR BÉQUILLE - PARA MARTELINAS

Art. 308 - Art. 309 - Art. 309c - Art. 311 - Art. 312 - Art. 312c

Art. 312AD - Art. 312AS - Art. 360 - Art. 360AD - Art. 360AS - Art. 370

Art. 313 MINIMAL - Art. 320 MINIMAL



ITA

Meccanismo bidirezionale (ambidestro) da alloggiare all'interno del profilo per la movimentazione di meccanismi antiribalta. Quadro 7x7 per l'inserimento di martelline. Consigliato per serie alluminio/legno.

Dotazioni: boccole in nylon, viti M5x35 TSP e viti 3.5x13 TSP.

FR

Mécanisme bidirectionnel encastrable dans le profilé pour mise en mouvement du mécanisme à frappe. Trou 7x7 pour béquille avec fer carré. Conseillé pour la série aluminium/bois.

Équipement: douille en nylon, vis M5x35 TSP et 3.5x13 TSP.

EN

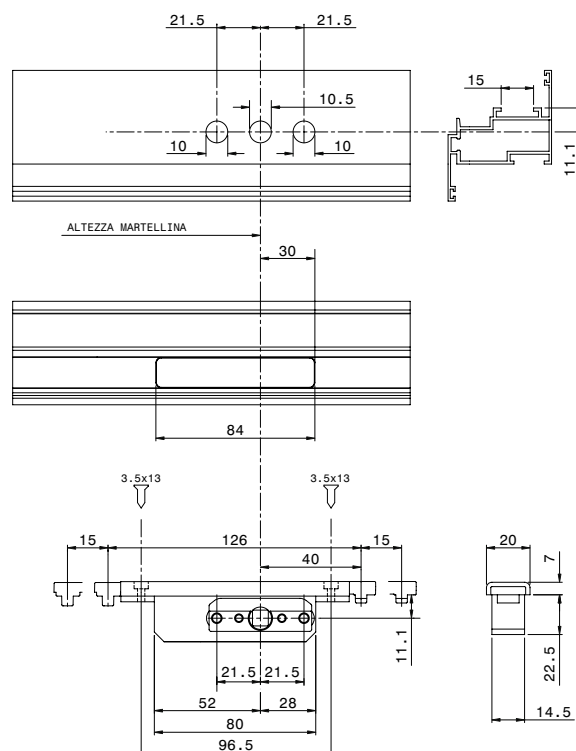
Two-way mechanism for right hand and left hand to operate tilt and turn system. Intended to be placed inside the profile. Features a 7x7 mm square hole suitable for martellina bolts. Recommended for aluminium/wood series.

Supplied with: nylon bushing, M5x35 and 3.5x13 countersunk cross-recessed screws.

ES

Mecanismo bidireccional (ambidiestro). Se coloca en la cámara del perfil, para el accionamiento del mecanismo oscilo batiente. Cuadrado de 7x7 para el alojamiento de martelinas. Aconsejado

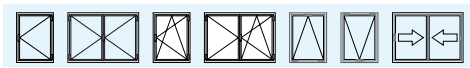
para series de aluminio-madera. Accesorios: empalme de nylon, tornillos de M5x35 TSP y 3.5x13 TSP.



0012



0014



art. 0012

Meccanismo monodirezionale
One-way mechanism
Mécanisme unidirectionnel
Mecanismo monodireccional

art. 0014

Meccanismo bidirezionale
Two-way mechanism
Mécanisme bidirectionnel
Mecanismo bidireccional

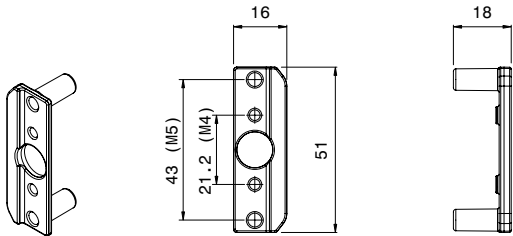
art. 0012 - 0014

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA- EUROPEAN GROOVE
GORGE EUROPEENNE- CAMARA EUROPEA
R 40

PER MARTELLINE - SUITABLE FOR - PUOR BÉQUILLE - PARA MARTELINAS

Art. 308- Art. 309- Art. 309c- Art. 311- Art. 312- Art. 312c
Art. 312AD- Art. 312AS- Art. 360- Art. 360AD- Art. 360AS- Art. 370
Art. 313 MINIMAL- Art. 320 MINIMAL



ITA

Meccanismo di collegamento

EN

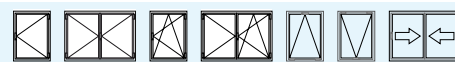
Connection mechanism

FR

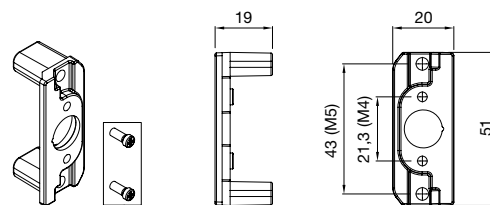
Mécanisme de fixation

ES

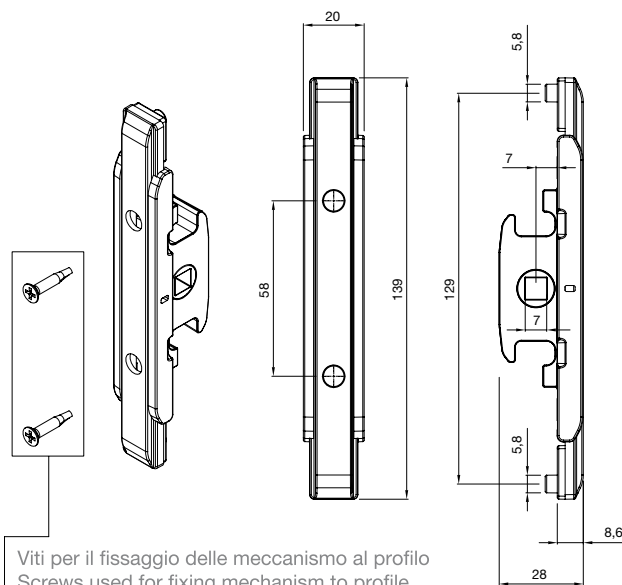
Mecanismo de conexiòn



CAMERA EUROPEA - EUROPEAN GROOVE
GORGE EUROPEENNE - CAMARA EUROPEA



Viti utilizzate per il fissaggio delle martelline MINIMAL
Fixing screws used for MINIMAL handles
Vis de fixation utilisées pour poignée MINIMAL
Tornillos de fijación utilizados para manillas MINIMAL



Viti per il fissaggio delle meccanismo al profilo
Screws used for fixing mechanism to profile
Vis utilisées pour fixer le mécanisme au profil
Tornillos utilizados para fijar el mecanismo al perfil



ITA

Meccanismo monodirezionale (ambidestro) da alloggiare all'interno del profilo per la movimentazione di meccanismi.

Quadro 7x7, per uso con martelline Art.308, Art.309, Art.312, Art.313, Art.320, Art.360, Art.370.

Dotazioni: adattatore in nylon per anta battente, viti di fissaggio, adattatore in zama regolabile.

EN

One-way mechanism for right hand and left hand. Intended to be placed inside the profile. Features a 7x7 mm square, suitable for martellina bolts Art.308, Art.309, Art.312, Art.313, Art.320, Art.360, Art.370.

Equipment: nylon adapter for casement, fixing screws, adjustable zamak adapter.

FR

Mécanisme unidirectionnel encastrable dans le profilé pour mise en mouvement du mécanisme à frappe. Trou 7x7 pour béquille avec fer carré de 7 Art.308, Art.309, Art.312, Art.313, Art.320, Art.360, Art.370.

Équipement: adaptateur en nylon pour vantail, vis de fixation, adaptateur zamak réglable.

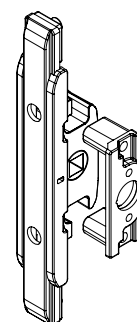
ES

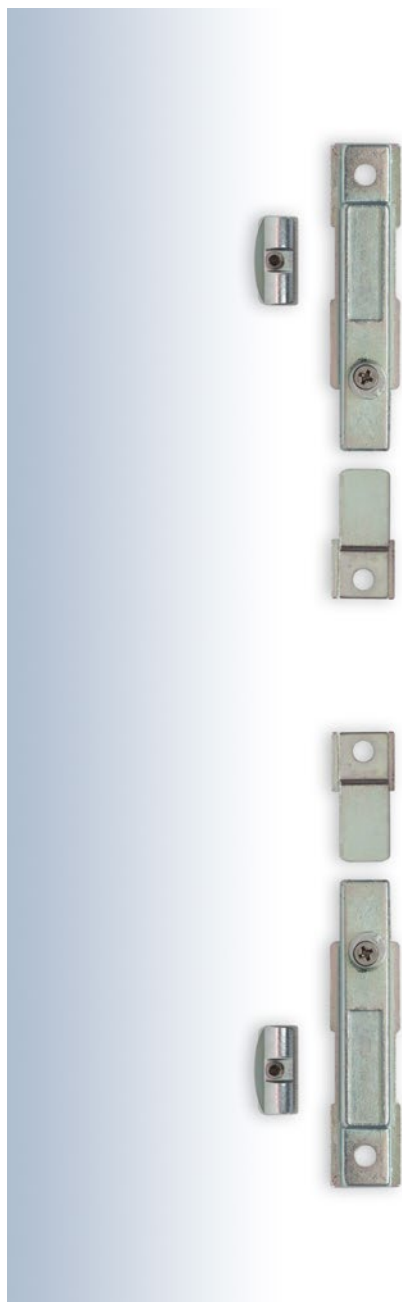
Mecanismo monodireccional (ambidiestro). Se coloca en la cámara del perfil. Cuadrado de 7x7 para el alojamiento de martelinas Art.308, Art.309, Art.312, Art.313, Art.320, Art.360, Art.370.

Accesorios: adaptador de nylon para practicable, tornillos de fijación, adaptador de zamak ajustable.



Spessore di arresto, utilizzare solo per anta battente
Stop thickness, use only for casement
Épaisseur d'arrêt, utiliser uniquement pour les battants
Tope para practicable





ITA

**Meccanismo monodirezionale
+ kit di chiusura**
Quadro 7x7.

Dotazioni: adattatore in nylon per anta battente, viti di fissaggio, adattatore in zama regolabile

FR

**Mécanisme unidirectionnel
+ Kit de fermeture**
Trou 7x7.

Équipement: adaptateur en nylon pour vantail, vis de fixation, adaptateur zamak réglable.

EN

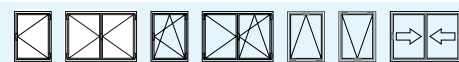
**One-way mechanism
+ locking kit**
Features a 7x7 mm square.

Equipment: nylon adapter for casement, fixing screws, adjustable zamak adapter.

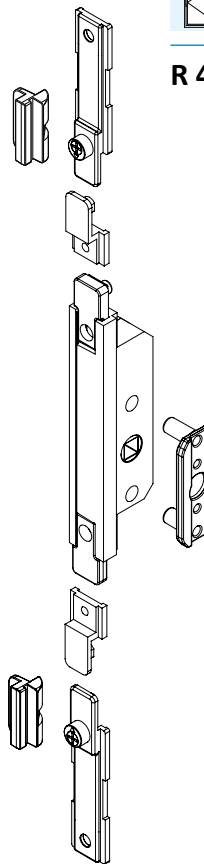
ES

**Mecanismo monodireccional
+ Kit de cierre**
Cuadrado de 7x7.

Accesorios: adaptador de nylon para practicable, tornillos de fijación, adaptador de zamak ajustable.



R 40



Tipo 5
art. 309



Tipo 5C
art. 309C



Tipo 6M
art. 360



Tipo 6MC
art. 360C



Tipo 7
art. 312



Tipo 7C
art. 312C



Tipo 8
art. 313



Tipo 9
art. 320



Tipo 10
art. 370

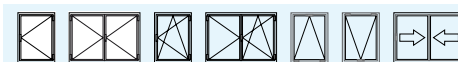


Tipo 11
art. 308

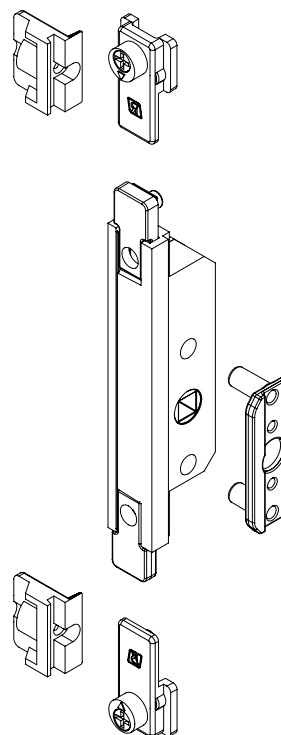


Tipo 11C
art. 308C





CAMERA EUROPEA - EUROPEAN GROOVE
GORGE EUROPEENNE - CAMARA EUROPEA



Tipo 5
art. 309



Tipo 5C
art. 309C



Tipo 6M
art. 360



Tipo 6MC
art. 360C



Tipo 7
art. 312



Tipo 7C
art. 312C



Tipo 8
art. 313



Tipo 9
art. 320



Tipo 10
art. 370



Tipo 11
art. 308



Tipo 11C
art. 308C



ITA

**Meccanismo monodirezionale
+ kit di chiusura**
Quadro 7x7.

Dotazioni: adattatore in nylon per anta battente, viti di fissaggio, adattatore in zama regolabile

EN

**One-way mechanism
+ locking kit**
Features a 7x7 mm square.

Equipment: nylon adapter for casement, fixing screws, adjustable zamak adapter.

FR

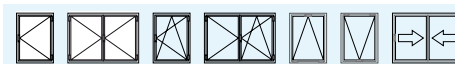
**Mécanisme unidirectionnel
+ Kit de fermeture**
Trou 7x7.

Équipement: adaptateur en nylon pour vantail, vis de fixation, adaptateur zamak réglable.

ES

**Mecanismo monodireccional
+ Kit de cierre**
Cuadrado de 7x7.

Accesorios: adaptador de nylon para practicable, tornillos de fijación, adaptador de zamak ajustable.



art. 0017

CON RISCONTRO IN NYLON / WITH NYLON STRIKER PLATE
AVEC BUTÉE EN NYLON / CON ENQUENTROS EN NYLON

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA
EUROPEAN GROOVE
GORGE EUROPENNE
CAMARA EUROPEA

art. 0017.1

CON RISCONTRO IN ZAMA / WITH ZAMAK STRIKER PLATE
AVEC BUTÉE EN ZAMAK / CON ENQUENTROS EN ZAMAC

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA
EUROPEAN GROOVE
GORGE EUROPENNE
CAMARA EUROPEA

art. 0017.3

CON RISCONTRO IN NYLON / WITH NYLON STRIKER PLATE
AVEC BUTÉE EN NYLON / CON ENQUENTROS EN NYLON

PROFILI - PROFILES - PROFILÉS - PERFILES

NEW TEC 50
NEW TEC 52 T.T.
NEW TEC 60
NEW TEC 68- R 40

art. 0017.5

CON RISCONTRO IN NYLON / WITH NYLON STRIKER PLATE
AVEC BUTÉE EN NYLON / CON ENQUENTROS EN NYLON

PROFILI - PROFILES - PROFILÉS - PERFILES

EKIP 40
SISTEMA UNO

art. 0017.6

CON RISCONTRO IN NYLON / WITH NYLON STRIKER PLATE
AVEC BUTÉE EN NYLON / CON ENQUENTROS EN NYLON

PROFILI - PROFILES - PROFILÉS - PERFILES

ERRE 50



ITA

Kit di trascinamento e chiusura
Per cremonesi ad apertura interna

EN

Actuating and closing kit
Suitable for inwards opening windows

FR

Kit de traîne et fermeture
Pour les crémones à ouverture intérieures

ES

Kit de transmisión y de cierre
Para las cremones de apertura interior

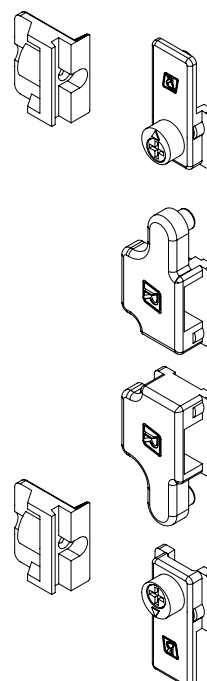


art. 0019G

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA - EUROPEAN GROOVE

GORGE EUROPENNE - CAMARA EUROPEA



ITA

Kit di trascinamento e chiusura

Per cremonesi ad apertura interna
realizzato in zama pressofusa.

EN

Actuating and closing kit

Suitable for inwards opening windows
made from die-cast zamak.

FR

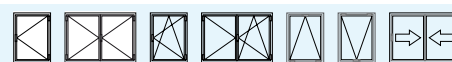
Kit de traîne et fermeture

Pour les crémone à ouverture intérieures
réalisé en zamak moulé sous pressofusion.

ES

Kit de transmisión y de cierre

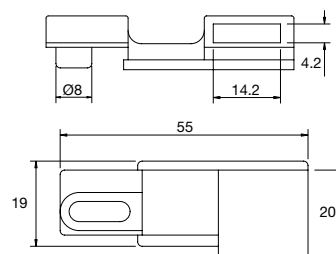
Para las cremona de apertura interior
realizado en zamak inyectada.



art. 0020

PROFILI - PROFILES - PROFILÉS - PERFILES

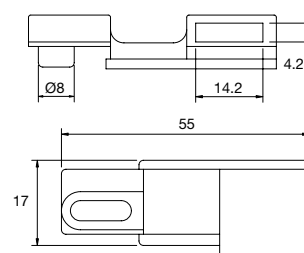
ABITHAL POINT	EKIP 50	GOLD 500
ABITHAL RUNNER	EKU 53	NC 40 INT.
ALL.CO5	EKU 64 T.T.	NC 45 INT.
ALL.CO T.T.	EKU 72 T.T.	NC 50 INT.
ALPHA 445	EURO 40	NC 55 INT.
ALPHA 658 T.T.	EXPORT 40	NUOVO NC 40
ALPHA GLOBO	EXPORT 50	NUOVO NC 50
DOMAL BREAK	EXPORT 50 T.T.	SISTEMA 1
DOMAL STOPPER	GOLD 400	SYNTHESIS 45
EKIP 40	GOLD 490 T.T.	



art. 0021

PROFILI - PROFILES - PROFILÉS - PERFILES

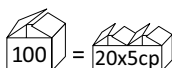
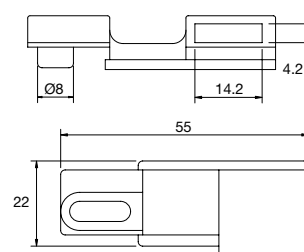
ERRE 40
NEW TEC 50
NEW TEC 52 T.T.
NEW TEC 60 T.T.



art. 0023

PROFILI - PROFILES - PROFILÉS - PERFILES

ERRE 50
ERRE 50 T.T.
ERRE 60 T.T.



ITA

Coppia di blocchetti guida aste

Art. 0020 Per profili GIUNTO APERTO
Art. 0021 Per profili R40
Art. 0023 Per profili R50

EN

Pair of rod guiding blocks

Art. 0020 For GIUNTO APERTO profiles
Art. 0021 For R40 profiles
Art. 0023 For R50 profiles

FR

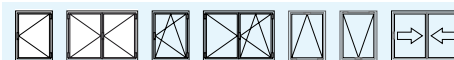
Paire de guides glissières

Art. 0020 Pour profilés JOINT OUVERT
Art. 0021 Pour profilés R40
Art. 0023 Pour profilés R50

ES

Juego conexion de cremona

Art. 0020 Para perfiles de GIUNTO APERTO
Art. 0021 Para perfiles de R40
Art. 0023 Para perfiles de R50



art. 0013.1

PROFILI - PROFILES - PROFILÉS - PERFILES

ABITHAL ECLIPSE

ABITHAL POINT (prof. 21429)

ALL.CO P4 PERSIANA KIKAU

ALL.CO P4 PERSIANA KOSMINA

ALPHA 445

DOMAL STOPPER (prof. 26118)

EKU 53 (prof. 5680)

EXPORT 45

K 80

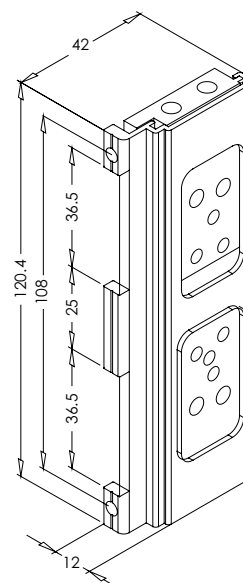
NC 45 INT. (prof. 3636-3498)

NUOVO NC 40 (prof. 4322)

SISTEMA UNO (prof. 4208)

SV 39 (prof. 037024-037042)

SV 47/55



ITA

Macchinetta di collegamento

Per finestre ad apertura esterna.
Costituita da una cassa in alluminio estruso e blocchetti di scorrimento in nylon.

Per cremonesi

Art. 173, Art. 173B, Art. 173C

EN

Connection kit

For outward opening windows, it comprises an aluminium extruded case and nylon blocks.

Suitable for

Art. 173, Art. 173B, Art. 173C

FR

Kit de montage

Pour des fenêtres à ouverture extérieure.
Boîtier en aluminium extrudé et blocs de jonction en nylon.

Pour crémones

Art. 173, Art. 173B, Art. 173C

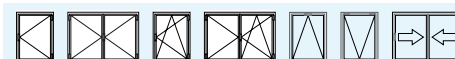
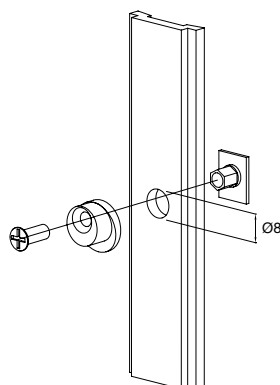
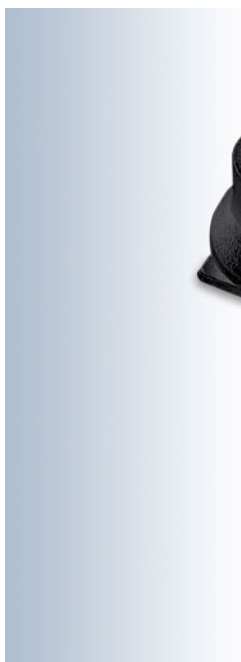
ES

Trasmisión para apertura exterior

Para ventanas de apertura exterior.
Caja de aluminio extrudido. Bloques de transmisión de Nylon.

Para cremonas

Art. 173, Art. 173B, Art. 173C



art. 0153

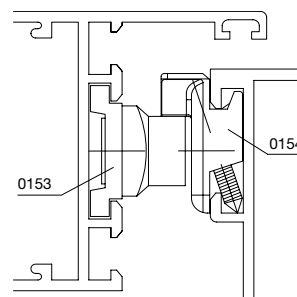
PROFILI - PROFILES - PROFILÉS - PERFILES

ADATTO A TUTTI I TIPI DI PROFILI

SUITS ALL PROFILES

CONVIENT À TOUS LES PROFILS

SATISFACE TODOS LOS PERFILES



ITA

Perno per chiusura registrabile

Di facile inserimento su tutti i tipi di aste di collegamento, richiede solamente un foro di Ø8 mm da fare sull'asta. Con questo perno è possibile realizzare chiusure supplementari che consentono di regolare il tiraggio come nei sistemi antiribalta. Adatto a tutti i tipi di profili.

EN

Pivot for adjustable lock

Easy to insert in any connection rod. Only requires an 8 mm diameter hole in the rod. With this pivot it is possible to realise additional locks as in tilt and turn mechanism. Suits all profiles.

FR

Axe pour fermeture réglable

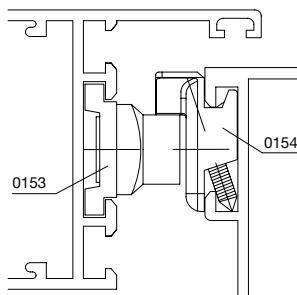
D'un encastrement aisé dans tous les types de tige de raccordement, exige seulement un perçage de diam. 8 mm. Permet de réaliser de fermetures supplémentaires qui assurent un réglable comme en oscillo battant. Convient à tous les profilés.

ES

Punto de cierre regulable

Es de fácil colocación en todos los tipos de pletina de conexión, exige solamente hacer un agujero Ø8 mm en la pletina. Con este accesorio es posible realizar puntos de cierre adicionales en sistemas como en la oscilo batiente. Satisface todos los perfiles.

Riscontro 0154



art. 0154

PROFILI - PROFILES - PROFILÉS - PERFILES

ABITHAL POINT	EKU 72 T.T.	GOLD 490 T.T.
ABITHAL RUNNER	EURO 40	GOLD 500
DOMAL BREAK	EXPORT 40	NC 45 INT.
DOMAL STOPPER	EXPORT 50	NC 50 INT.
EKU 53	EXPORT 50 T.T.	NC 55 INT.
EKU 64 T.T.	GOLD 400	SYNTHESIS 45

art. 0154.1

PROFILI - PROFILES - PROFILÉS - PERFILES

ERRE 40	NEW TEC 50	NEW TEC 68
ERRE 50 T.T.	NEW TEC 52	
ERRE 60 T.T.	NEW TEC 60	



ITA

Riscontro per chiusura registrabile

Riscontro da applicare al perno di chiusura registrabile Art. 0153. Di facile inserimento sui telai delle serie indicate. Nessuna lavorazione richiesta per l'applicazione.

Dotazioni- 1 grano M5x12

EN

Striker plate for adjustable lock

Striker plate to be used with pivot for adjustable lock Art. 0153. Easy to insert in specified profiles series. No profile machining required.

Supplied with 1 M5x12 grub-screw

FR

Butée pour fermeture réglable

De pose facile sur les profilés des séries indiquées. Garantit une fermeture parfaite.

Équipement- 1 grain M5x12

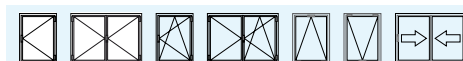
ES

Cerradero para el cierre registrable

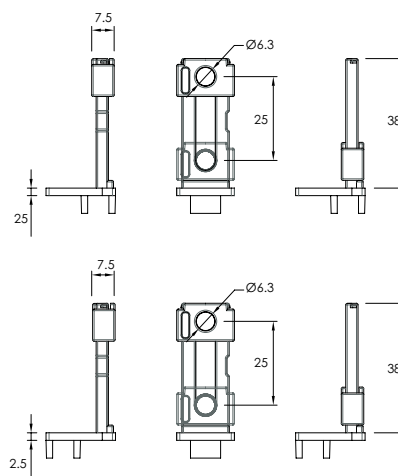
para aplicarse en la bisagra del cierre registrable Art. 0153. Está de inserción fácil en la serie indicada de perfiles, el no exige ningún tipo de manufactura para la implantación.

Accesorios- 1 grano M5x12

Pinne Regolabili 0009



Modello Brevettato - Patented Model



ITA

Pinne regolabili con cursore

Pinna registrabile per montaggio cremonesi su profili persiane controfinestra. Realizzata in zama pressofusa. Per cremonesi Art. 173.4, Art. 173C.4, Art. 173B.4

EN

Adjustable actuators with cursor

For mounting the cremone bolt on shutters or secondary window glazing. Made from die-cast zamak (zamak). Suitable for Art. 173.4, Art. 173C.4, Art. 173B.4

FR

Alleron réglable avec curseur

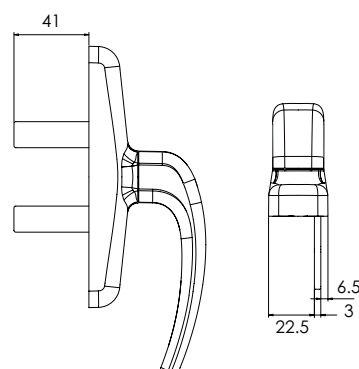
Pour le montage de crémonne sur profils persienne et double fenêtre. Zamak moulé sous pressofusion. Pour crémones Art. 173.4, Art. 173C.4, Art. 173B.4

ES

Pala ajustable con cursor

Aconsejable en malloquinas y contraventanas. Fabricado de zamak por prososufusión. Para cremonas Art. 173.4, Art. 173C.4, Art. 173B.4

Pinne 0054



ITA

Coppia pinne lunghe per sistemi speciali

Per cremonesi Art. 185, Art. 190.1, Art. 194.1

EN

Pair of long actuators for special systems

Per cremonesi Art. 185, Art. 190.1, Art. 194.1

FR

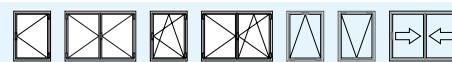
Paire de longues ailerons pour systèmes spéciaux

Per cremonesi Art. 185, Art. 190.1, Art. 194.1

ES

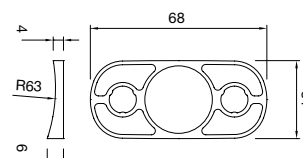
Pareja de palas largas para sistemas especiales

Per cremonesi Art. 185, Art. 190.1, Art. 194.1



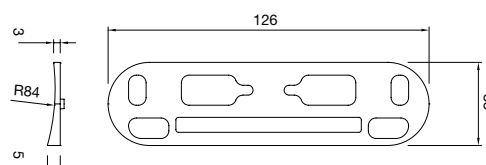
art. 0005V

Per martellina art. 309- 309C
 For martellina bolt art. 309- 309C
 Pour béquille avec carré de 7 mm art. 309- 309C
 Para martelina con cuadrillo de 7 mm art. 309- 309C



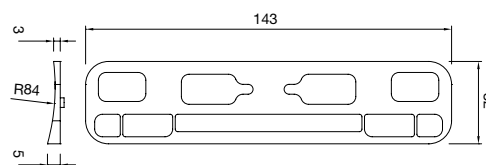
art. 0006V

Per cremonese art. 185- 185C.
 For cremone-bolt art. 185- 185C.
 Pour crénone art. art. 185- 185C.
 Para cremona art. 185- 185C.



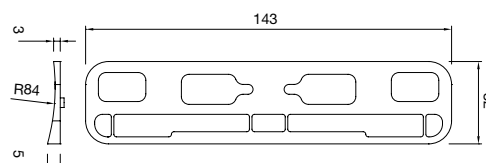
art. 0007V

Per cremonese art. 191- 191C.
 For cremone-bolt art. 191- 191C.
 Pour crénone art. art. 191- 191C.
 Para cremona art. 191- 191C.



art. 0008V

Per cremonese art. 190.1- 190C.
 For cremone-bolt art. 190.1- 190C.
 Pour crénone art. 190.1- 190C.
 Para cremona art. 190.1- 190C.



ITA

Adattatore nylon per montaggio cremonesi su profili bombati

EN

Nylon adapter for assemblage cremone-bolts on rounded profiles

FR

Adapteur en nylon pour le montage de crénone sur profils arrondis

ES

Adaptador de nylon para cremona por perfiles redondo

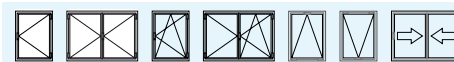
CERNIERE

HINGES

PAUMELLES

BISAGRAS





art. PROFILI - PROFILES - PROFILÉS - PERFILES

	NUOVO NC 40 SORMONTO ARR/TO 3ª ANTA
3002.3/.4	SISTEMA UNO ARR/TO 3ª ANTA ABITHAL POINT 3ª ANTA
3003.3/.4	CAMERA EUROPEA
3004.3/.4	CAMERA EUROPEA 3ª ANTA R 40 R 50 T.T. (BARRA CONTINUA)
3005.3/.4	NEW TEC 50 NEW TEC 52 T.T. NEW TEC 60 T.T. R 40 PERSIANA COLLO LUNGO
3007.4	NEW TEC 50
3021.3/.4	R 50

Portata:	2 cerniere = 80 kg
Load capacity:	2 hinges = 80 kg
Portée:	2 charnières = 80 kg
Peso máximo:	2 bisagras = 80 kg



ITA

Cerniere reversibili a montaggio rapido con piastrina premontata

Consente il fissaggio della cerniera sull'infilso già assemblato senza lavorazioni aggiuntive. Le cerniere sono disponibili nelle versioni:

.3 - piastrina in acciaio inox, perno in acciaio zincato, viti in acciaio inox

.4 - piastrina, perno e viti in acciaio inox.

FR

Paumelles reversible pour montage rapide avec contreplaque préalablement montées

Peut être installé après pose. Disponibles dans les versions:

.3- contreplaques en acier inoxydable, axe en acier galvanisé, vis en acier inoxydable

.4 - contreplaques, axe et vis en acier inoxydable.

EN

Reversible hinges for rapid assembly with premounted plaque

Can be fitted on the assembly profile without any further operation. Available in versions:

.3 - stainless steel plaque, pivot in galvanized steel, screws in stainless steel.

.4 - plaque, pivot and screws in stainless steel.

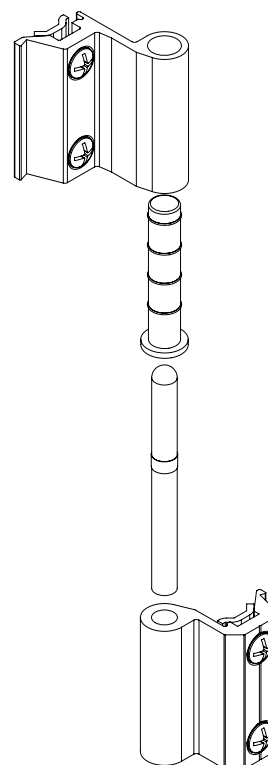
ES

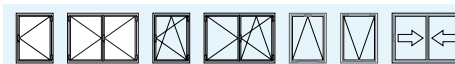
Bisagras reversible de montaje rapido con la placa premontada

Puede ser colocado con la ventana terminada.

.3- placa de acero inoxidable, eje de acero galvanizado, tornillos de acero inoxidable

.4 - placa, eje y tornillos de acero inoxidable.





art. PROFILI - PROFILES - PROFILÉS - PERFILES

3003.4 CAMERA EUROPEA - EUROPEAN GROOVE
GORGE EUROPENNE - CAMARA EUROPEA

3321.4 R 50

Portata: 2 cerniere = 90 kg
Load capacity: 2 hinges = 90 kg
Portée: 2 charnières = 90 kg
Peso máximo: 2 bisagras = 90 kg



ITA

Cerniere reversibili a montaggio rapido con piastrina premontata

Consente il fissaggio della cerniera sull'infisso già assemblato senza lavorazioni aggiuntive. Le cerniere sono disponibili nelle versioni:

.4 - piastrina, perno e viti in acciaio inox.

EN

Reversible hinges for rapid assembly with premounted plaque

Can be fitted on the assembly profile without any further operation. Available in versions:

.4 - plaque, pivot and screws in stainless steel.

FR

Paumelles reversible pour montage rapide avec contreplaqué préalablement montées

Peut être installé après pose. Disponibles dans les versions:

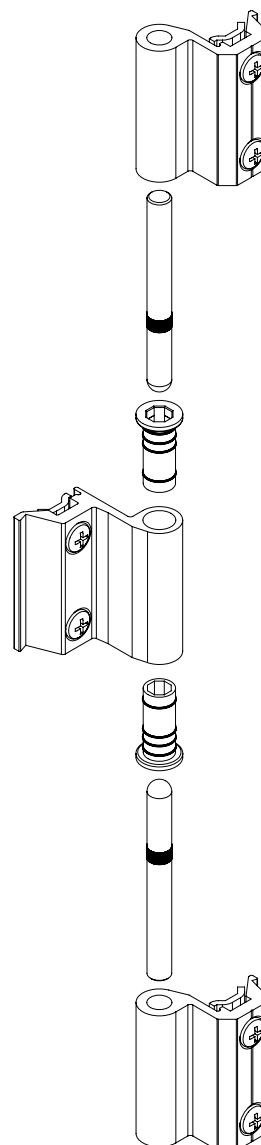
.4 - contreplaques, axe et vis en acier inoxydable.

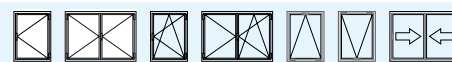
ES

Bisagras reversible de montaje rapido con la placa premontada

Puede ser colocado con la ventana terminada.

.4 - placa, eje y tornillos de acero inoxidable.





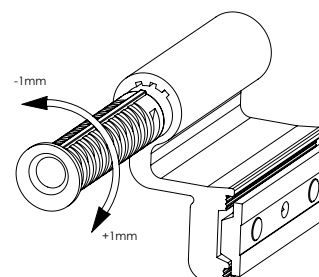
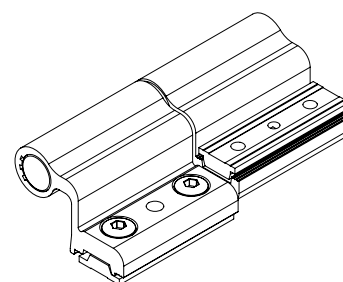
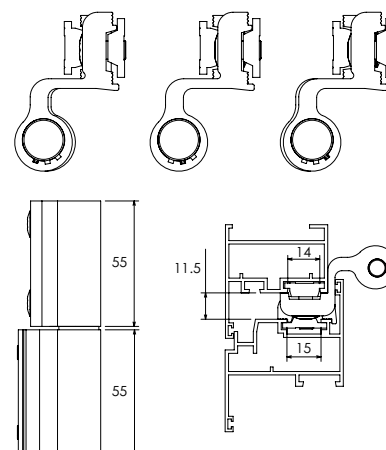
art. 3300

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA - EUROPEAN GROOVE

GORGE EUROPENNE - CAMARA EUROPEA

Portata: 2 cerniere = 100 kg
Load capacity: 2 hinges = 100 kg
Portée: 2 charnières = 100 kg
Peso máximo: 2 bisagras = 100 kg



ITA

Cerniera per porte "mini" con boccola registrabile

EN

Door hinges "mini" with adjustable bushing

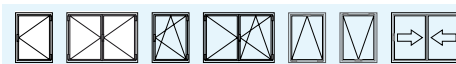
FR

Charnières de porte "mini", avec la douille réglable

ES

Bisagras de puerta "mini" con el buje ajustable

Cerniera per Porte 3310



art. 3310

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA- EUROPEAN GROOVE

GORGE EUROPENNE- CAMARA EUROPEA

Portata: 2 cerniere = 120 kg
Load capacity: 2 hinges = 120 kg
Portée: 2 charnières = 120 kg
Peso máximo: 2 bisagras = 120 kg



ITA

Cerniera per porte.

Regolabile in altezza.

Dotazioni: Perno Ø10 in acciaio inox, bulloneria inox, accessori in zama pressofusa.

EN

Door hinges.

Adjustable height.

Supplied with: Pivot Ø10 in stainless steel, stainless steel mounting equipment, die-casting zamak accessories.

FR

Charnières de porte.

Hauteur réglable.

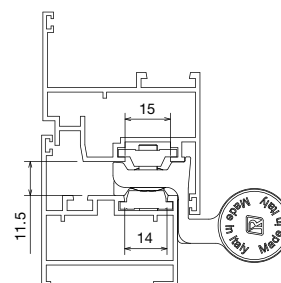
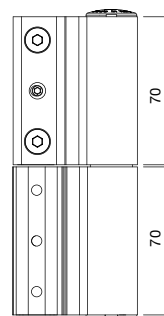
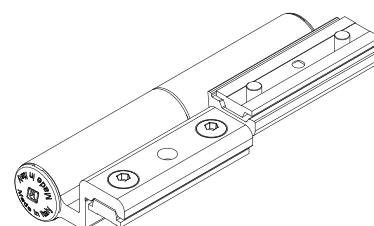
Équipement: Pivot Ø10 en acier inoxydable, fixation en acier inoxydable, accessoires en zamak moulé sous pression.

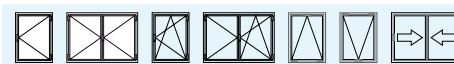
ES

Bisagras de puerta.

Altura regulable.

Accesorios: Eje de 10Ø en acero inoxidable, accesorios de montaje en acero inoxidable y zamak.





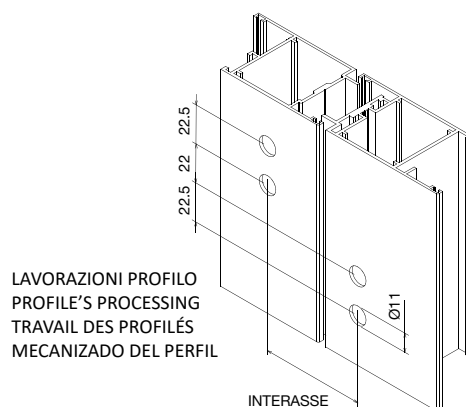
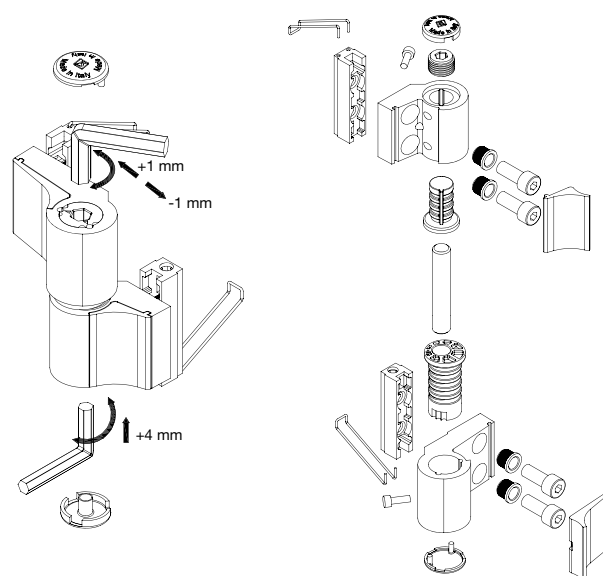
art. 3360

PROFILI - PROFILES - PROFILÉS - PERFILES

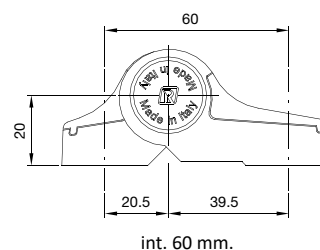
CAMERA EUROPEA - EUROPEAN GROOVE

GORGE EUROPENNE - CAMARA EUROPEA

Portata:	2 cerniere = 120 kg	3 cerniere = 150 kg
Load capacity:	2 hinges = 120 kg	3 hinges = 150 kg
Portée:	2 charnières = 120 kg	3 charnières = 150 kg
Peso máximo:	2 bisagras = 120 kg	3 bisagras = 150 kg



LAVORAZIONI PROFILO
PROFILE'S PROCESSING
TRAVAIL DES PROFILÉS
MECANIZADO DEL PERFIL



ITA

Cerniera a 2 ali interamente realizzata in alluminio estruso.

Carter di copertura viti antieffrazione in alluminio estruso, perno Ø11 in acciaio inox, molla di scorrimento in acciaio inox, piastrino di fissaggio e grano di regolazione in zama pressofusa, boccole per alloggiamento perno e tappi di chiusura in nylon.

FR

Charnière à 2 ailes entièrement réalisée en aluminium extrudé.

'Carter' pour couverture des vis anti-effraction en aluminium extrudé, pivot Ø11 en acier inoxydable, ressort de glissement en acier inoxydable, plaque de fixation et grain de réglage en zamak moulé sous pression, boîtes pour loger les pivots et boîtes de fermeture en nylon.

EN

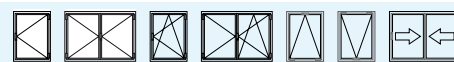
Hinge 2 wings realized in extruded aluminium.

Cover-plates for screws in extruded aluminium in order to avoid the effraction, pivot Ø11 in stainless steel, spring in stainless steel, fixing plate and die-casting zamak grub screw, bushing and caps in nylon.

ES

Bisagra de dos alas realizada totalmente en aluminio extruido.

Eje de 11Ø y muelles de colocación en acero inoxidable.
Placa de montaje y regulación en zamak.
Vaina y tapa de cierre en nylon.



art. 3010

PROFILI - PROFILES - PROFILÉS - PERFILES

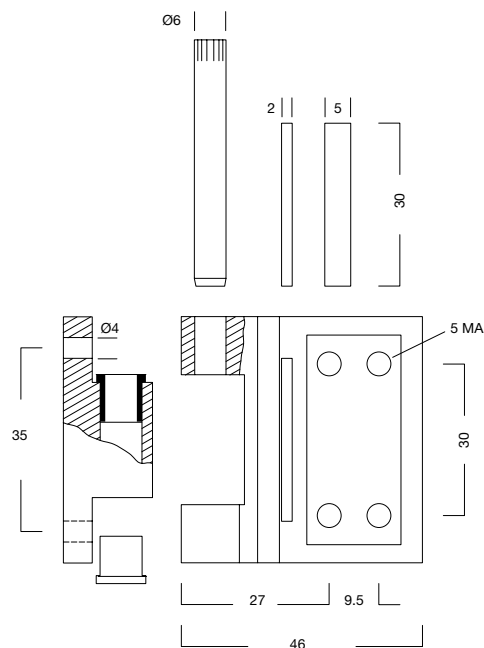
ADATTA A TUTTI I TIPI DI PROFILI

SUITS ALL PROFILES

CONVIENT À TOUS LES PROFILS

SATISFACE TODOS LOS PERFILES

Portata: 2 cerniere = 23 kg
Load capacity: 2 hinges = 23 kg
Portée: 2 charnières = 23 kg
Peso máximo: 2 bisagras = 23 kg



ITA

Cerniera universale

Viti e perni zincati, realizzata in zama pressofusa.

Dotazioni:

Perno in acciaio inox, boccole e spessori in nylon, viti M5x14, M5x8.3, 3.5x13, 3.9x19 TSPTC.

EN

Universal Hinge

Pivot and screws in galvanized steel, made from die-cast zamak (zamak). Supplied with: Stainless steel pivot, nylon bushings, nylon spacers, M5x14, M5x8.3, 3.5x13, 3.9x19 countersunk cross-recessed screws.

FR

Pairs de paumelles universelles

Axe et vis en acier galvanisé, paumelles en zamak moulé sous pressofusion.

Équipement:

Pivot en acier inoxydable, douille et épaisseur en nylon, vis M5x14, M5x8.3, 3.5x13, 3.9x19 TSPTC

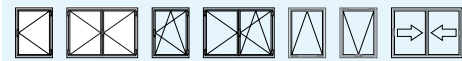
ES

Bisagra para contraventana

Eje y tornillos de acero galvanizado, bisagras de zamak.

Accesorios:

Eje en acero inoxidable, buje y regrueso de nylon, tornillos M5x14, M5x8.3, 3.5x13, 3.9x19 TSPTC



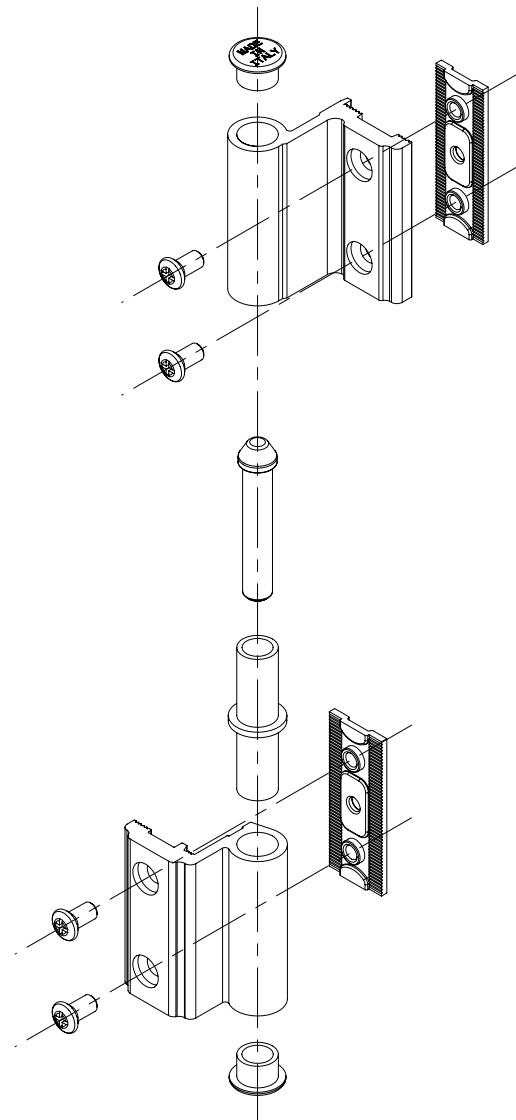
art. 3030

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA - EUROPEAN GROOVE

GORGE EUROPENNE - CAMARA EUROPEA

Portata: 2 cerniere = 100 kg
Load capacity: 2 hinges = 100 kg
Portée: 2 charnières = 100 kg
Peso máximo: 2 bisagras = 100 kg



LIQUID
PAINT



ITA

Cerniere reversibili a montaggio rapido, con piastrino ad infilare.

Piastrine in acciaio inox, viti e perno in acciaio zincato, boccola e tappi in nylon.

EN

Reversible hinges for rapid assembly, with threaded plate.

Plates made from stainless steel, screws and pivot made from galvanized steel, bushing and caps made from nylon.

FR

Paumelles réversibles pour montage rapide, avec plaque à enfiler.

Plaque de fixation de acier inoxydable, visse et pivot de acier galvanisé, douille et boîtes de nylon.

ES

Bisagras reversible de montaje rapido con placa a insertar.

Placa en acero inoxidable, eje y tornillos en acero galvanizado, buje y tapa en nylon.

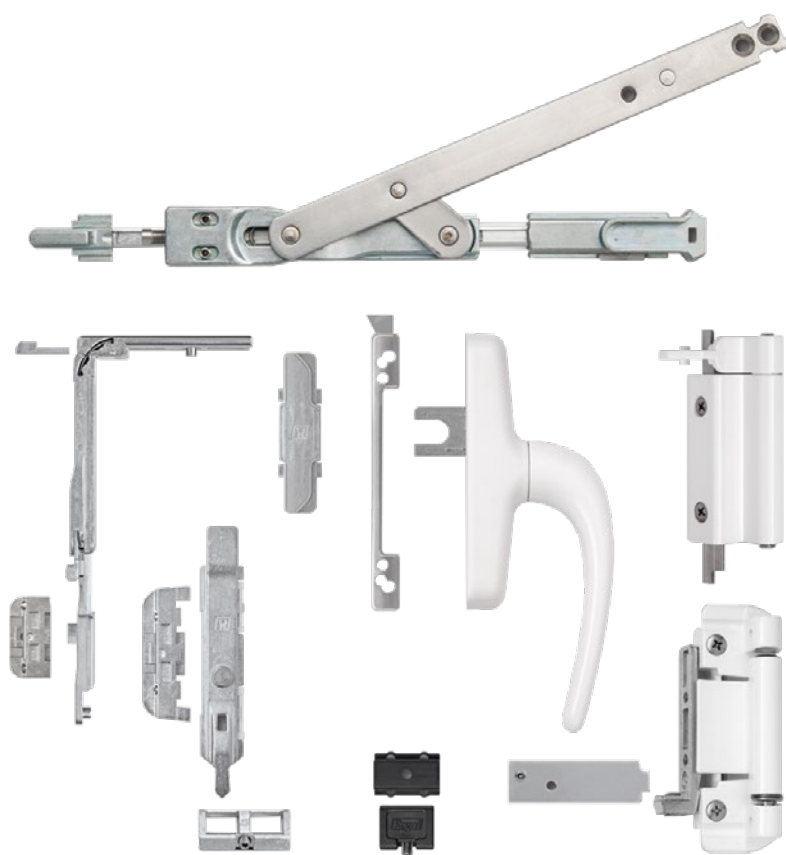
MECCANISMI ANTARIBALTA

TILT AND TURN
MECHANISMS

SISTÈMES
OSCILLO-BATTANT

MECANISMO
OSCILO BATIENTE

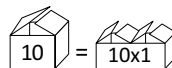
Harmony





art. 8100.1

Kit base / Basic kit / Kit de base / Kit base



ITA

Meccanismo base per cremonese, angolo di rinvio con chiusura, incontro falsa manovra, guida cremonese, riscontro inferiore, terminale, riscontro apertura ribalta, riposa anta, cerniera superiore, cerniera inferiore.

FR

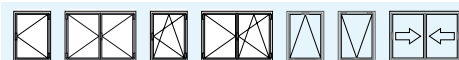
Mécanisme de base pour crémona, angle de renvoi avec points de fermeture, fausse manoeuvre, guide de crémona, élément de réception inférieur, réception de l'élément sur le tour d'ouverture, support de vantaux, élément d'extrémité, charnière supérieure, charnière inférieure.

EN

Basic mechanism for cremone bolt, thrust redirection mechanism with locking safety capability, safety mechanism, cremone bolt guide, end piece, tilted casement sash striker plate, casement sash stay, upper and lower hinges.

ES

Mecanismo de base para cremona, ángulo de reenvío con cierre, encuentro, falsa manobra, guía cremona, encuentro inferior, terminal, encuentro apertura batiente, rasblón apojo hoja, bisagra superior, bisagra inferior.



Tipo 1N
art. 185AR



Tipo 1CN
art. 185CAR



Tipo 5M
art. 309



Tipo 5C
art. 309



Tipo 7
art. 312



Tipo 7C
art. 312C



Tipo 4
art. 194AR



Tipo 4CN
art. 194CAR



Tipo 4A
art. 194EAR



Tipo 3N
art. 191AR



Tipo 3CN
art. 191CAR



Tipo 6N
art. 160AR



Tipo 6C
art. 160CAR



Tipo 6M
art. 360



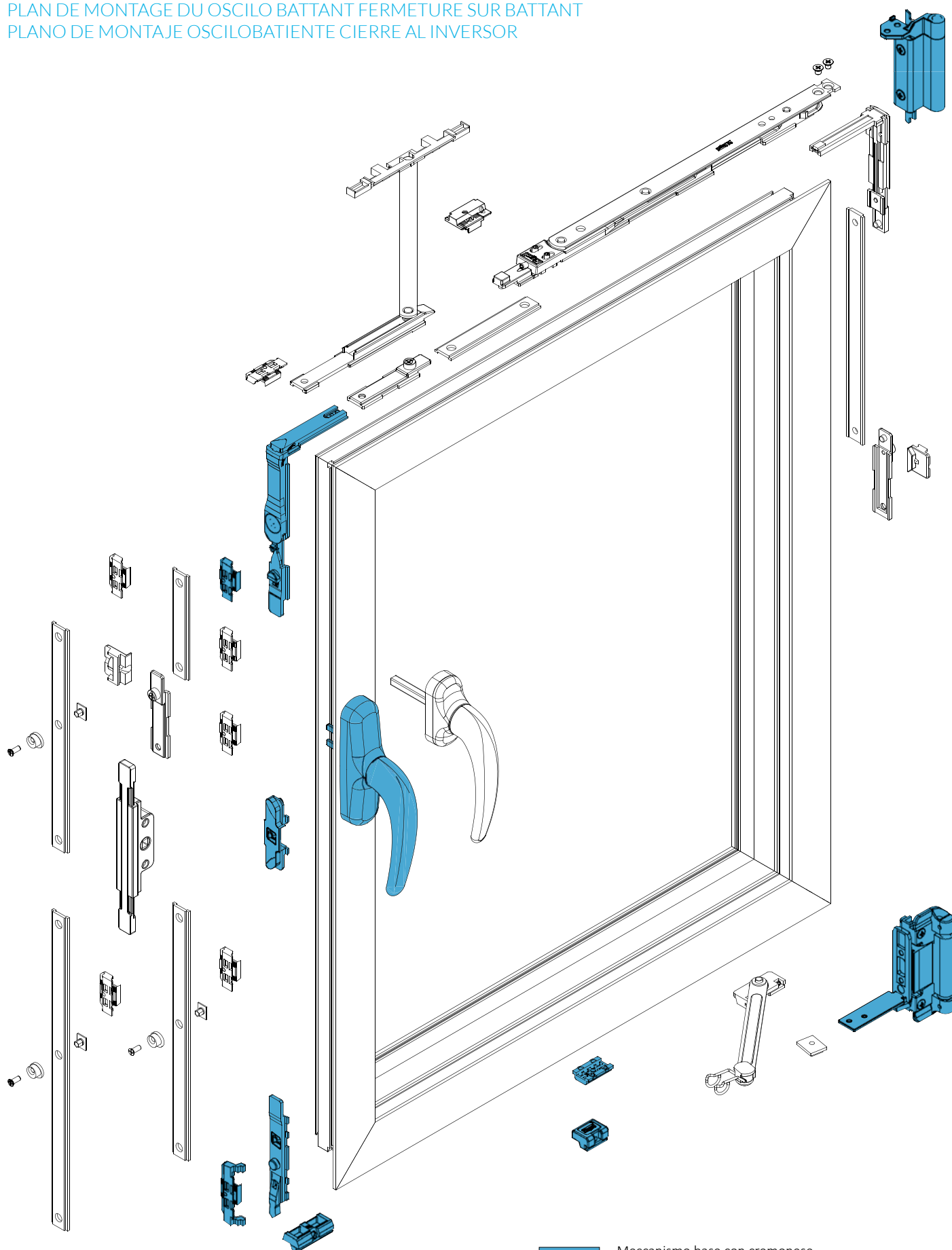
Tipo 11
art. 308



Tipo 11C
art. 308C



CONFIGURAZIONE PER SISTEMA ANTA RIBALTA
TILT AND TURN LOCK TO REBATE INSTALLATION DRAWING
PLAN DE MONTAGE DU OSCILO BATTANT FERMETURE SUR BATTANT
PLANO DE MONTAJE OSCIOBATIENTE CIERRE AL INVERSOR

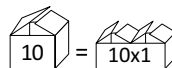


 Meccanismo base con cremonese.
 Basic tilt and turn mechanism with cremone bolt.
 Mécánisme oscillo battant avec crémone.
 Mecanismo base oscilo batiente con cremona.



art. 8101.1

Kit base / Basic kit / Kit de base / Kit base



ITA

Meccanismo base per cremonese, angolo di rinvio con chiusura, incontro falsa manovra, guida cremonese, riscontro inferiore, terminale, riscontro apertura ribalta, riposa anta, cerniera superiore, cerniera inferiore.

FR

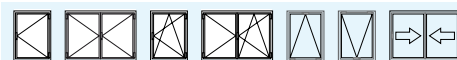
Mécanisme de base pour crémonese, angle de renvoi avec points de fermeture, fausse manoeuvre, guide de crémonese, élément de réception inférieur, réception de l'élément sur le tour d'ouverture, support de vantaux, élément d'extrémité, charnière supérieure, charnière inférieure.

EN

Basic mechanism for cremone bolt, thrust redirection mechanism with locking safety capability, safety mechanism, cremone bolt guide, end piece, tilted casement sash striker plate, casement sash stay, upper and lower hinges.

ES

Mecanismo de base para cremona, ángulo de reenvio con cierre, encuentro, falsa manobria, guía cremona, encuentro inferior, terminal, ancuentro apertura batiente, rasbalón apoyo hoja, bisagra superior, bisagra inferior.



Tipo 1N
art. 185AR



Tipo 1CN
art. 185CAR



Tipo 5M
art. 309



Tipo 5C
art. 309



Tipo 7
art. 312



Tipo 7C
art. 312C



Tipo 4
art. 194AR



Tipo 4CN
art. 194CAR



Tipo 4A
art. 194EAR



Tipo 3N
art. 191AR



Tipo 3CN
art. 191CAR



Tipo 6N
art. 160AR



Tipo 6C
art. 160CAR



Tipo 6M
art. 360



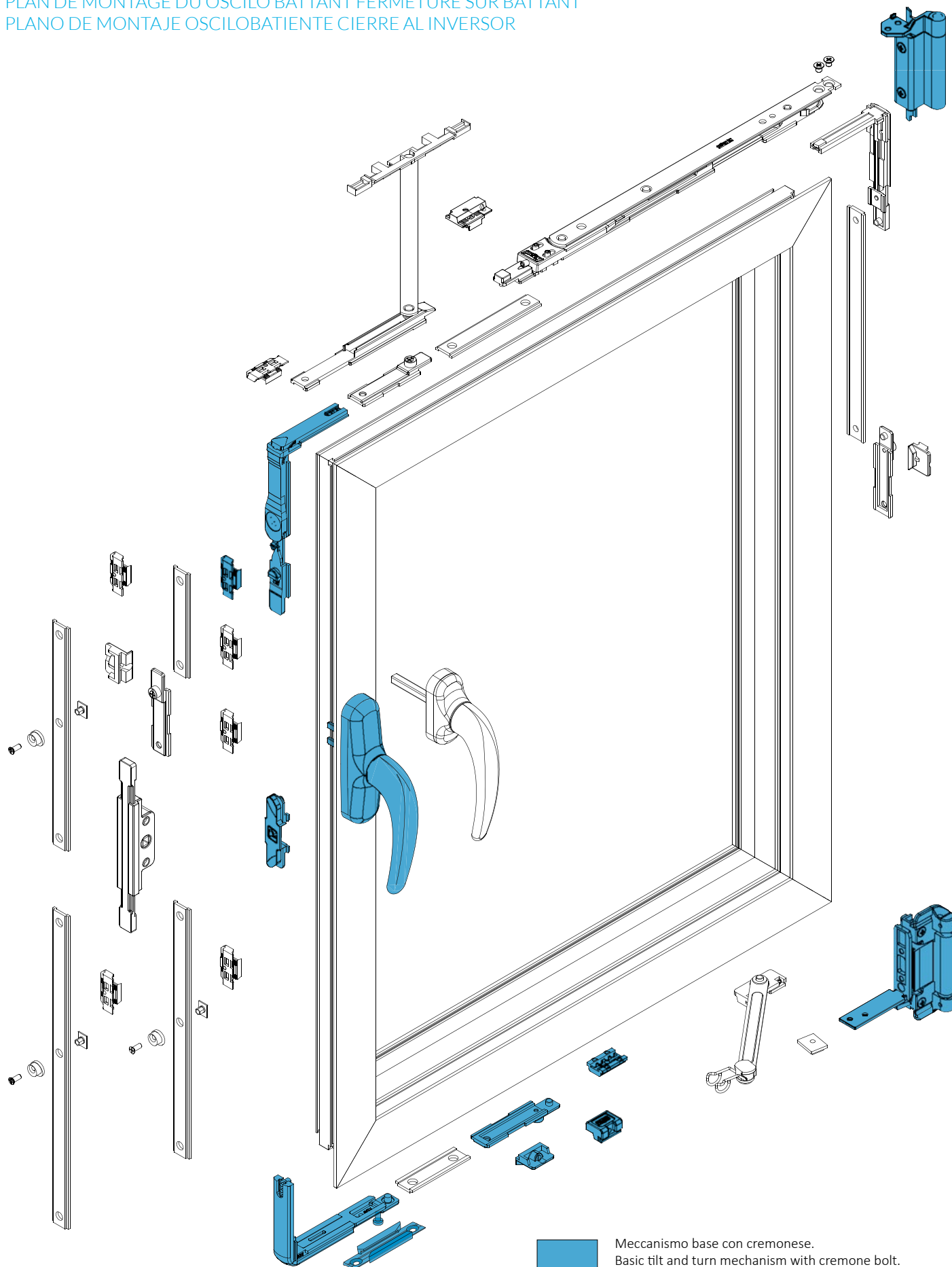
Tipo 11
art. 308



Tipo 11C
art. 308C



CONFIGURAZIONE PER SISTEMA ANTA RIBALTA
TILT AND TURN LOCK TO REBATE INSTALLATION DRAWING
PLAN DE MONTAGE DU OSCILO BATTANT FERMETURE SUR BATTANT
PLANO DE MONTAJE OSCIOBATIENTE CIERRE AL INVERSOR



Meccanismo base con cremone.
Basic tilt and turn mechanism with cremone bolt.
Mécenism oscillo battant avec crémone.
Mecanismo base oscilo batiente con cremona.

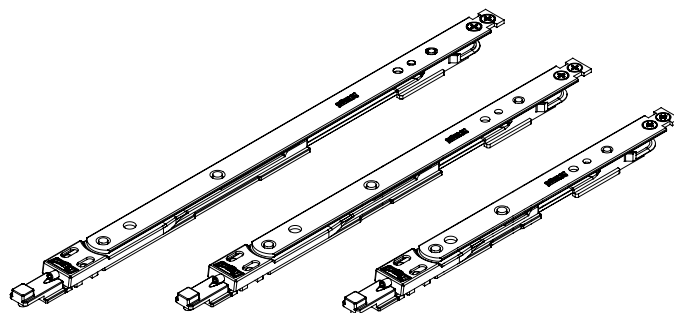


Braccio / Arm / Bras / Compás

art. 8110 (L) = mm. 550 ÷ 1.200

art. 8120 (C) = mm. 450 ÷ 660

art. 8130 (M) = mm. 400 ÷ 500



art. 8102

Meccanismo base per cremonese.

Basic tilt and turn mechanism for cremone bolt.

Mécanism oscillo battant pour crémone.

Mecanismo base oscilo batiente para cremona.



art. 8103

Meccanismo base per cremonese.

Basic tilt and turn mechanism for cremone bolt.

Mécanism oscillo battant pour crémone.

Mecanismo base oscilo batiente para cremona.



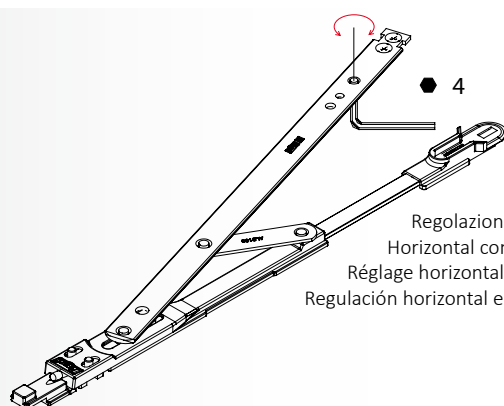
art. 8104

Cerniere per antarialta.

Tilt and turn hinges.

Paumelles pour oscillo battant.

Bisagras para oscilo batiente.



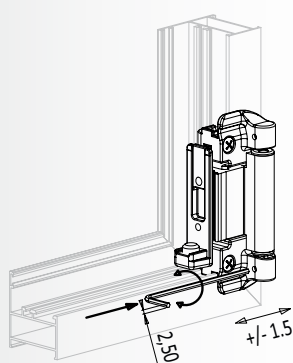
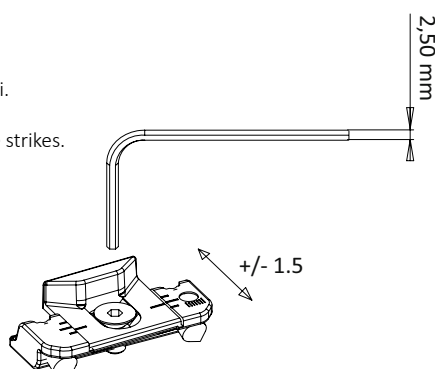
Regolazione orizzontale del braccio (anta attiva).
Horizontal compass adjustment (active sash).
Réglage horizontal en compas (vantail active).
Regulación horizontal en compás (hoja activa).

Regolazione dei riscontri.

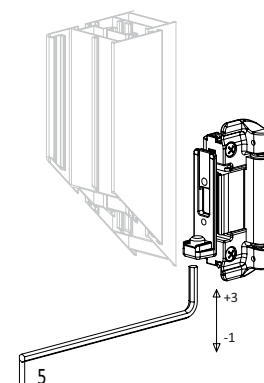
Regulation of adjustable strikes.

Réglage des élément de réception ajustables.

Regulación de los cerraderos regulables.



Regolazione orizzontale.
Horizontal adjustment.
Ajustement horizontal.
Ajuste horizontal.



Regolazione verticale.
Vertical adjustment.
Ajustement verticale.
Ajuste vertical.



art. 8030

Braccio supplementare.
Additional arm.
Bras supplémentaire.
Compás suplementario.



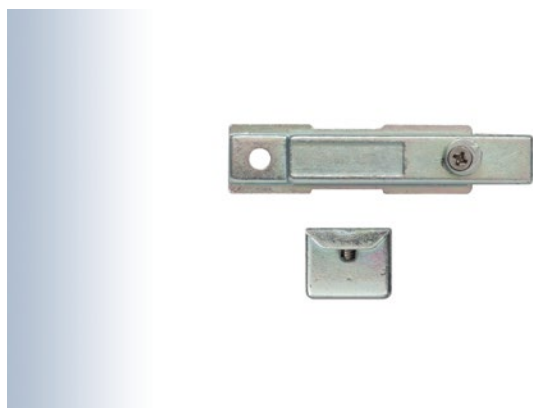
art. 8113

Chiusura supplementare
verticale.

Additional lock.

Fermeture
supplémentaire.

Punto de cierre
suplementario.



art. 8140

Chiusura supplementare.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



art. 8142

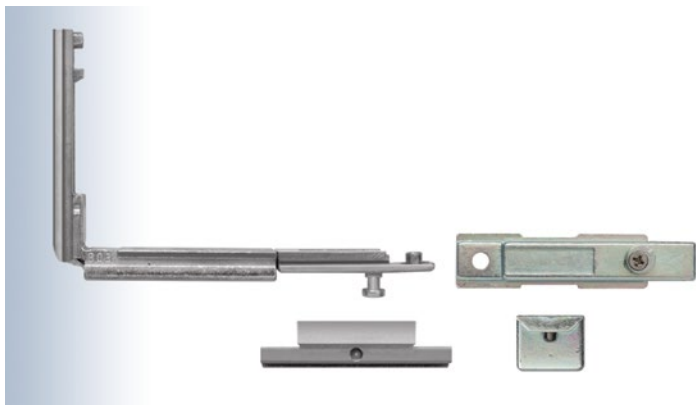
Movimentazione
monodirezionale.

One way mechanism.

Mécanisme
unidirectionnel.

Caja de transmisión.

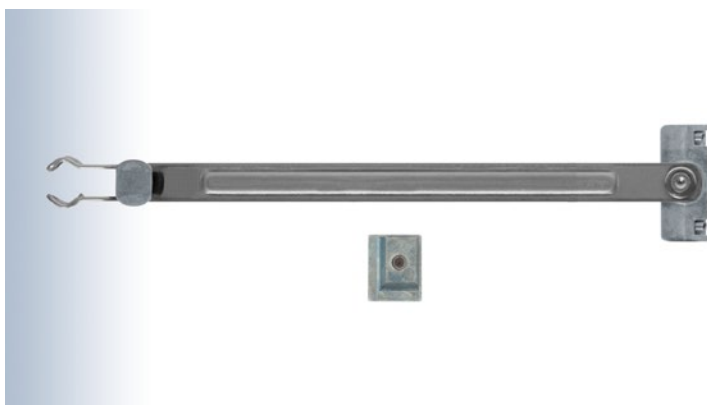



art. 8143

Chiusura supplementare orizzontale.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.


art. 8144

Microventilazione.
Microventilation.
Micro-ventilation.
Microventilación.


art. 0140SI

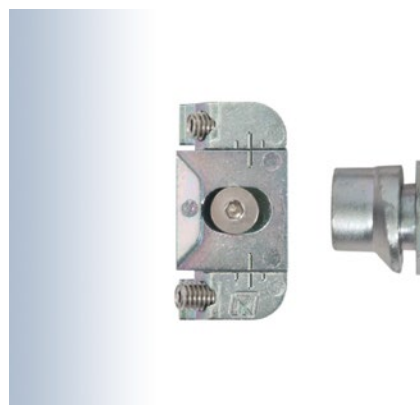
Braccio limitatore.
Limiter arm.
Bras limiteur.
Compás limitador.


art. 8145

Chiusura supplementare.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.


art. 8203

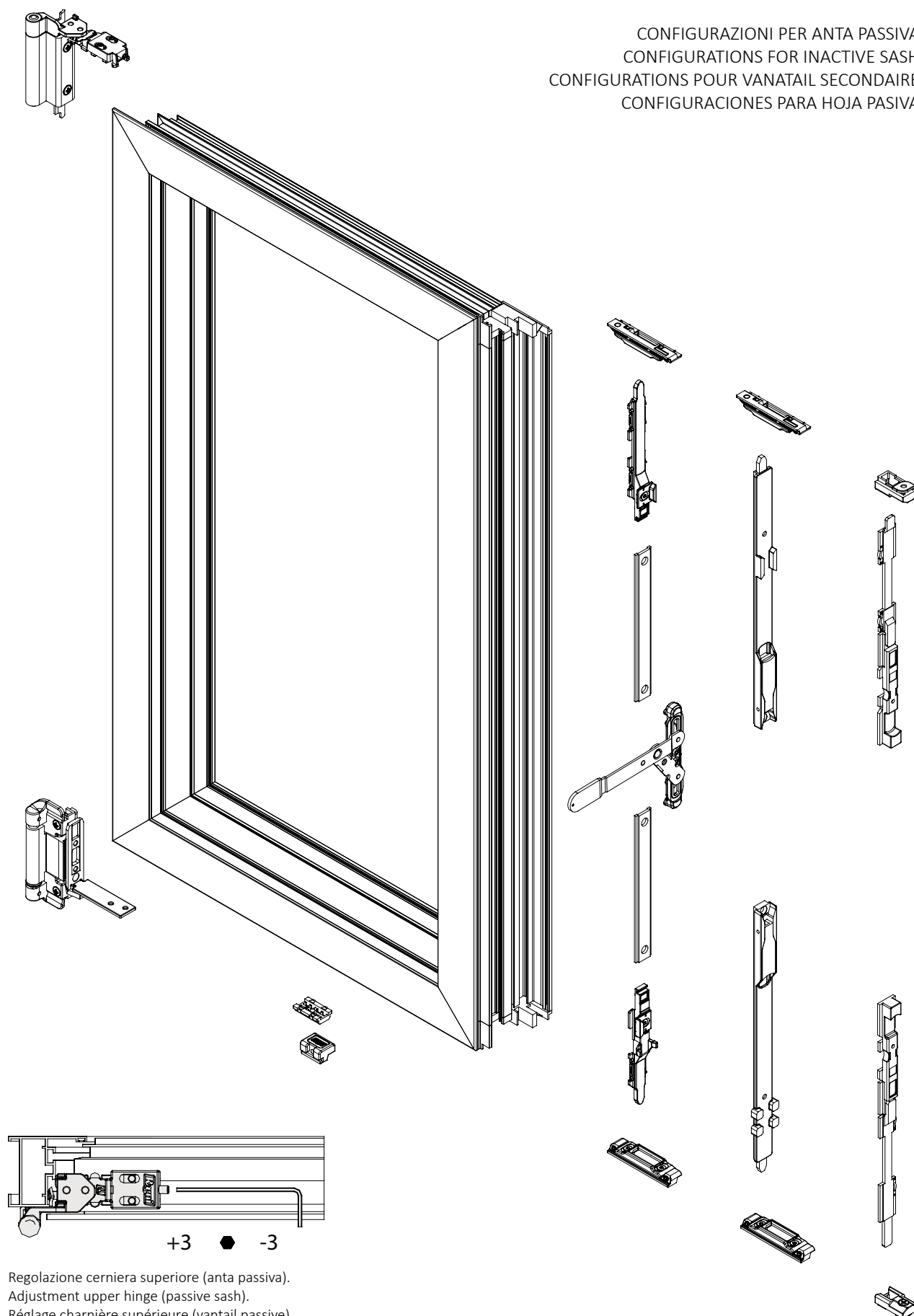
Sostegno anta.
Shutter support.
Support vantail.
Soporte de hoja.


art. 8146

Chiusura supplementare.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



CONFIGURAZIONI PER ANTA PASSIVA
CONFIGURATIONS FOR INACTIVE SASH
CONFIGURATIONS POUR VANATAIL SECONDAIRE
CONFIGURACIONES PARA HOJA PASIVA



Regolazione cerniera superiore (anta passiva).
Adjustment upper hinge (passive sash).
Réglage charnière supérieure (vantail passif).
Regulación bisagra superior (hoja pasiva).

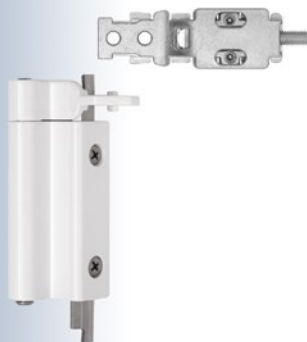
art. 8200

Cerniere per anta passiva.

Hinges inactive sash.

Paumelles pour vantail secondaire.

Bisagras hoja pasiva.



art. 8201

Catenaccio in zama e nylon.

Zamak and nylon latch.

Verrou en zamak et nylon.

Pasador de zamak y nylon.



art. 8202

Catenaccio ad appoggio.

Retro-fittable latch.

Verrou en applique

Pasador.



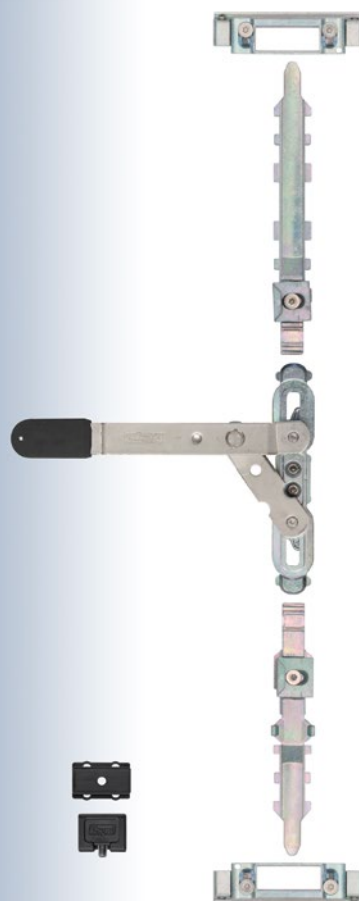
art. 8204

Catenaccio a leva.

Lever latch.

Verrou a levier.

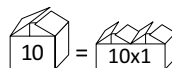
Pasador de palanca.





art. 8000X.1

Kit base / Basic kit / Kit de base / Kit base



ITA

Meccanismo base per cremonese, angolo di rinvio con chiusura, incontro falsa manovra, guida cremonese, riscontro inferiore, terminale, riscontro apertura ribalta, riposa anta, cerniera superiore, cerniera inferiore.

FR

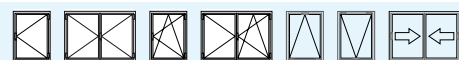
Mécanisme de base pour crémonese, angle de renvoi avec points de fermeture, fausse manoeuvre, guide de crémonese, élément de réception inférieur, réception de l'élément sur le tour d'ouverture, support de vantaux, élément d'extrémité, charnière supérieure, charnière inférieure.

EN

Basic mechanism for cremone bolt, thrust redirection mechanism with locking safety capability, safety mechanism, cremone bolt guide, end piece, tilted casement sash striker plate, casement sash stay, upper and lower hinges.

ES

Mecanismo de base para cremona, ángulo de reenvío con cierre, encuentro, falsa manobria, guía cremona, encuentro inferior, terminal, encuentro apertura batiente, rasbalón apojo hoja, bisagra superior, bisagra inferior.



Tipo .1
art. 186



Tipo .1C
art. 186C



Tipo .5
art. 309



Tipo .5C
art. 309C



Tipo .7
art. 312



Tipo .7C
art. 312C



Tipo .3
art. 191



Tipo .3C
art. 191C



Tipo .3A
art. 191E



Tipo .4
art. 199



Tipo .4C
art. 199C



Tipo .4A
art. 199E



Tipo .6
art. 161



Tipo .6C
art. 161C



Tipo .6A
art. 161E



Tipo .6M
art. 360



Tipo .6MC
art. 360C



Tipo .11
art. 308



Tipo .11C
art. 308C



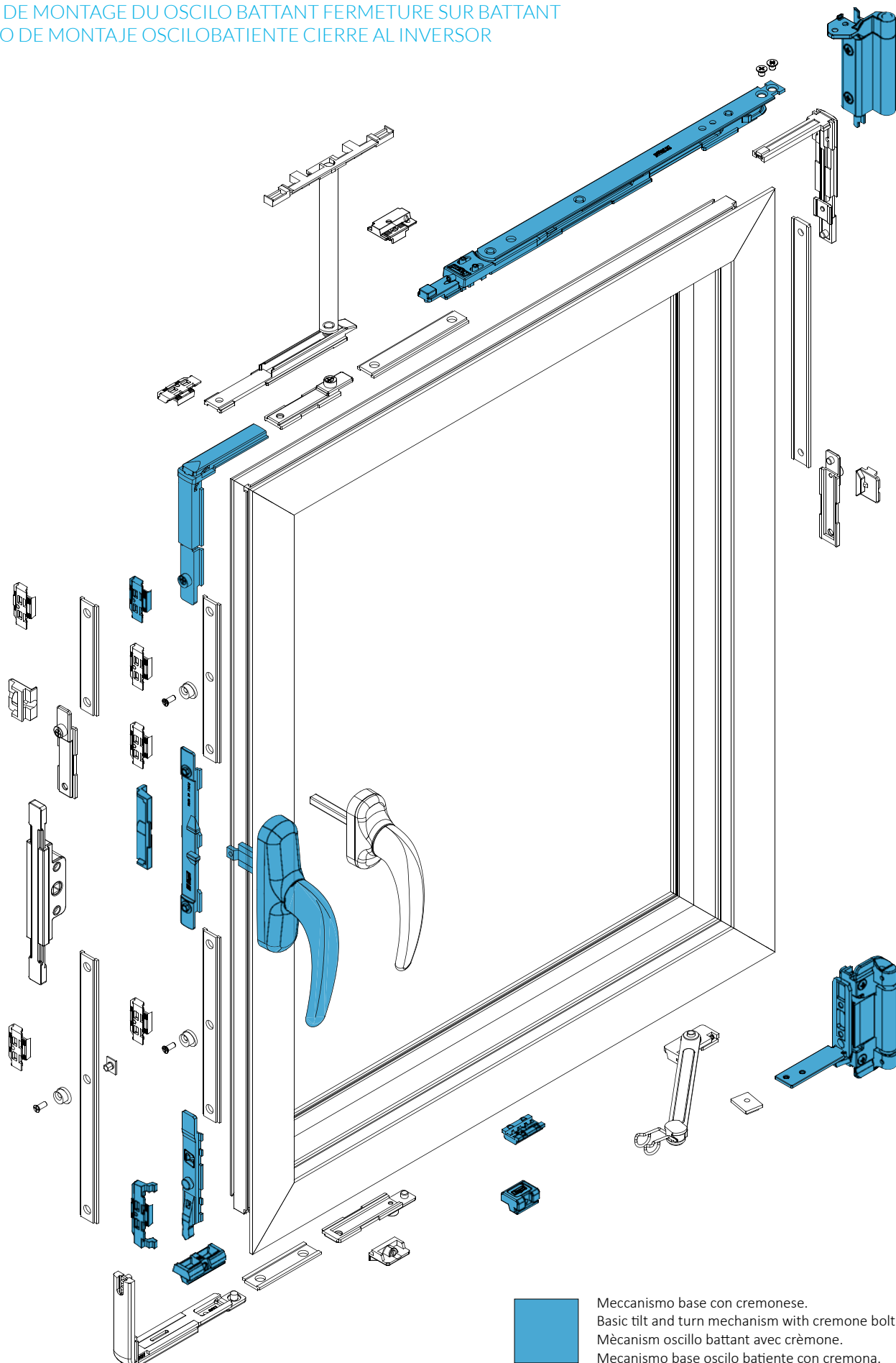
Tipo .12
art. 313



Tipo .13
art. 320



CONFIGURAZIONE PER SISTEMA ANTA RIBALTA
TILT AND TURN LOCK TO REBATE INSTALLATION DRAWING
PLAN DE MONTAGE DU OSCILO BATTANT FERMETURE SUR BATTANT
PLANO DE MONTAJE OSCIOBATIENTE CIERRE AL INVERSOR



Meccanismo base con cremonese.
Basic tilt and turn mechanism with cremone bolt.
Mécánism oscillo battant avec crémone.
Mecanismo base oscilo batiente con cremona.

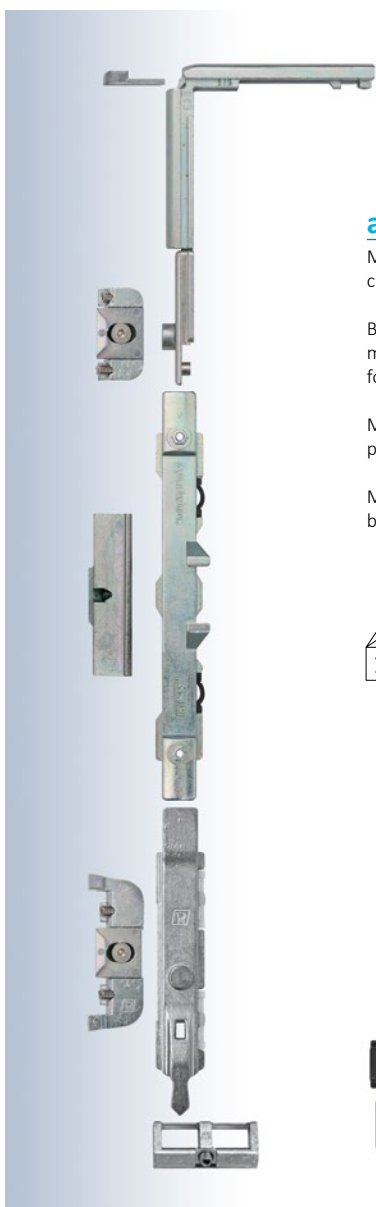
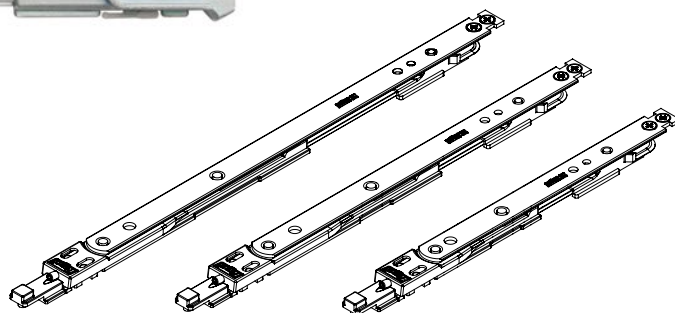


Braccio / Arm / Bras / Compás

art. 8110 (L) = mm. 550 ÷ 1.200

art. 8120 (C) = mm. 450 ÷ 660

art. 8130 (M) = mm. 400 ÷ 500



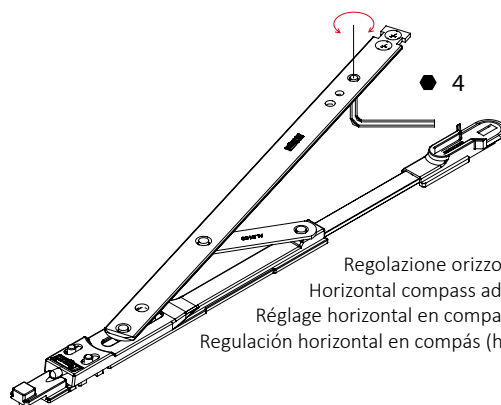
art. 8002X

Meccanismo base per
cremonese.

Basic tilt and turn
mechanism
for cremonese bolt.

Mécanisme oscillo battant
pour crémone.

Mecanismo base oscilo
batiante para cremona.



art. 8104

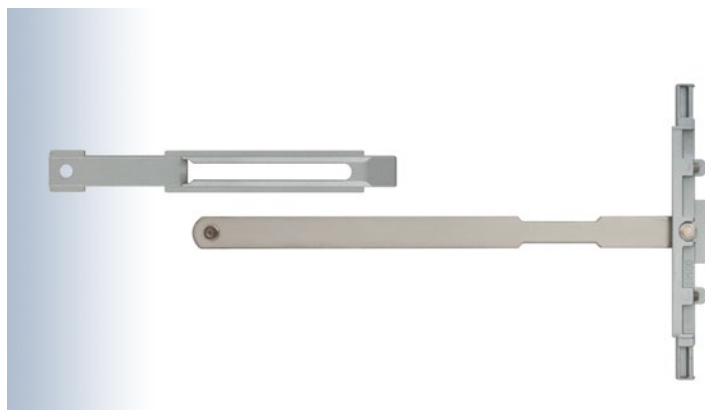
Cerniere per antaribalta.

Tilt and turn hinges.

Paumelles pour oscillo battant.

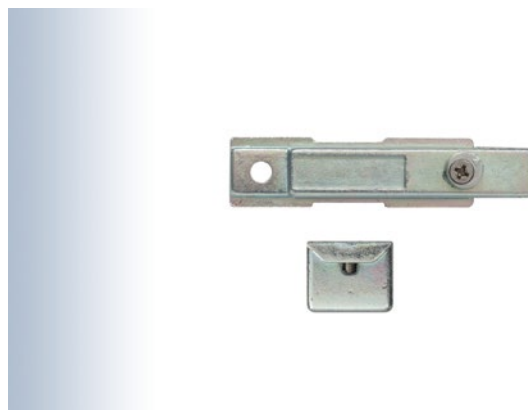
Bisagras para oscilo batiente.





art. 8030

Braccio supplementare.
Additional arm.
Bras supplémentaire.
Compás suplementario.



art. 8140

Chiusura supplementare.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



art. 0011.1G

Movimentazione
monodirezionale.

One way mechanism.

Mécanisme unidirectionnel.

Caja de transmisión.



art. 8113

Chiusura supplementare
verticale.

Additional lock.

Fermeture
supplémentaire.

Punto de cierre
suplementario.

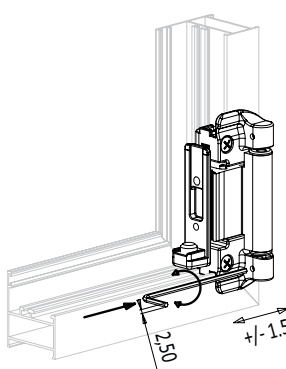
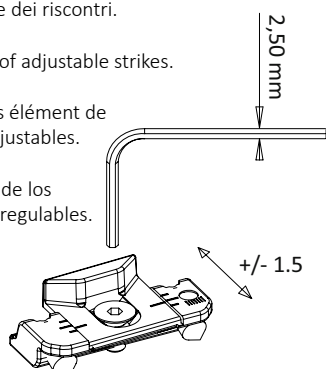


Regolazione dei riscontri.

Regulation of adjustable strikes.

Réglage des éléments de
réception ajustables.

Regulación de los
cerraderos regulables.

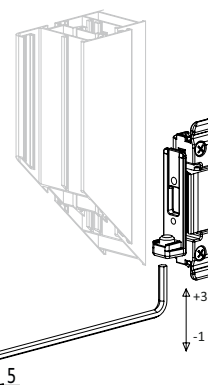


Regolazione orizzontale.

Horizontal adjustment.

Ajustement horizontal.

Ajuste horizontal.

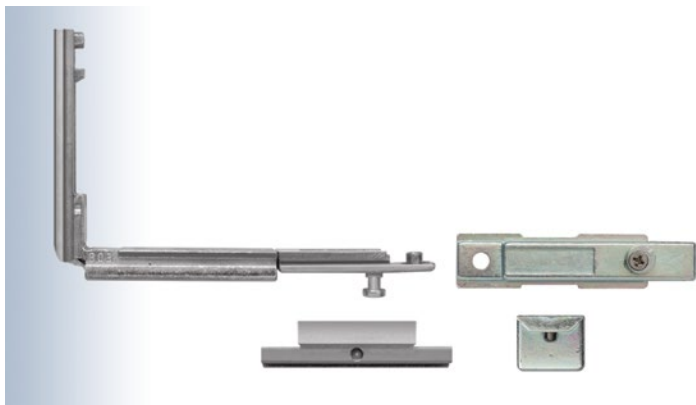


Regolazione verticale.

Vertical adjustment.

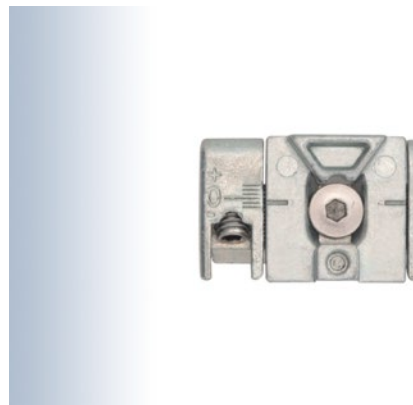
Ajustement verticale.

Ajuste vertical.



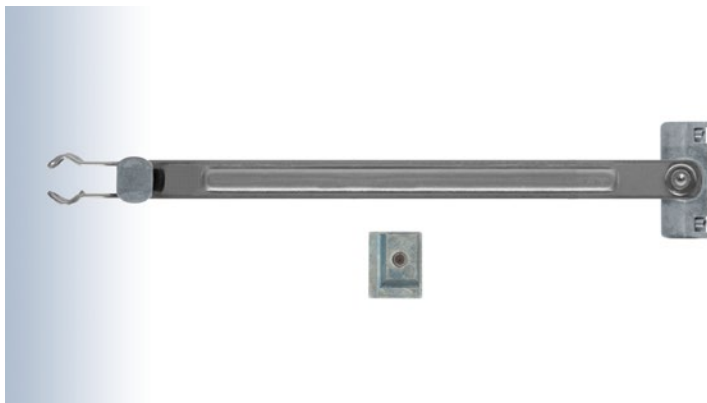
art. 8143

Chiusura supplementare orizzontale.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



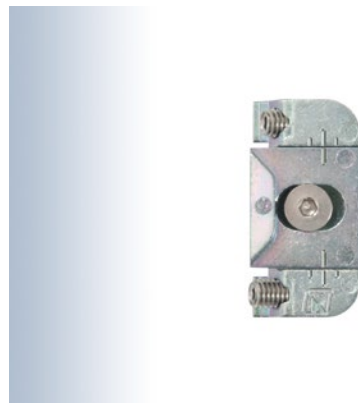
art. 8144

Microventilazione.
Microventilation.
Micro-ventilation.
Microventilación.



art. 0140SI

Braccio limitatore.
Limiter arm.
Bras limiteur.
Compás limitador.



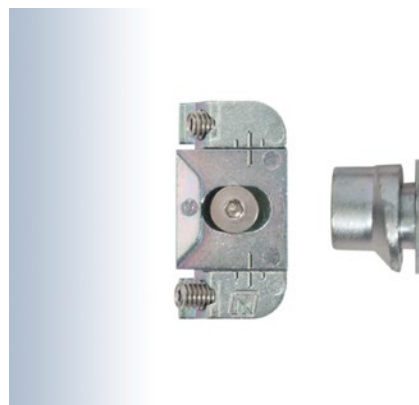
art. 8145

Chiusura supplementare.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



art. 8203

Sostegno anta.
Shutter support.
Support vantail.
Soporte de hoja.

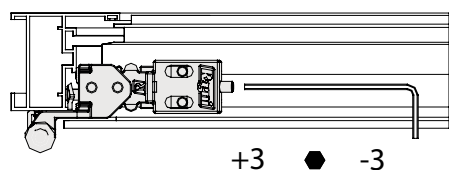
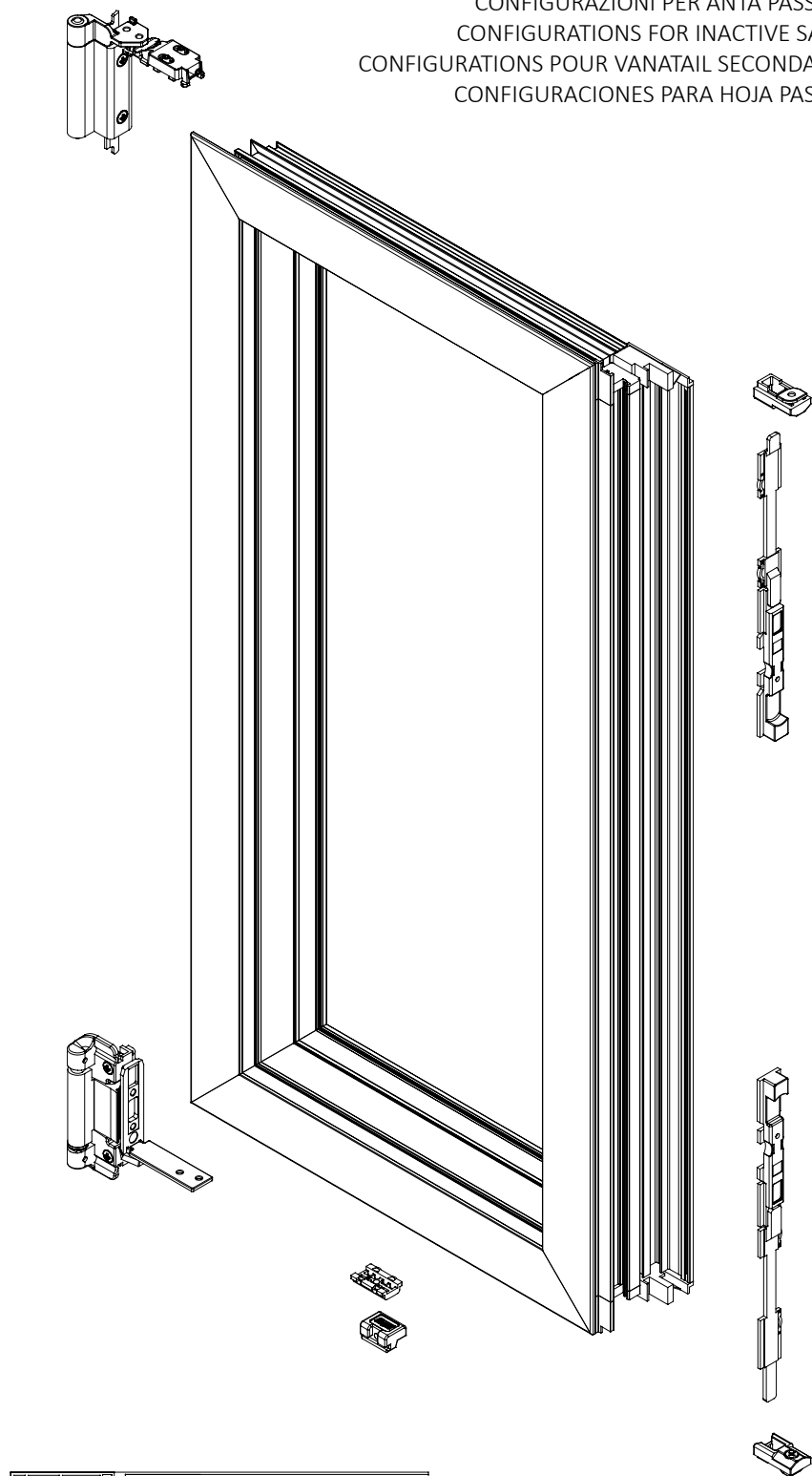


art. 8146

Chiusura supplementare.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



CONFIGURAZIONI PER ANTA PASSIVA
CONFIGURATIONS FOR INACTIVE SASH
CONFIGURATIONS POUR VANAIL SECONDAIRE
CONFIGURACIONES PARA HOJA PASIVA



+3 ● -3

Regolazione cerniera superiore (anta passiva).
Adjustment upper hinge (passive sash).
Réglage charnière supérieure (vantail passive).
Regulación bisagra superior (hoja pasiva).



art. 8201

Catenaccio in zama e nylon.

Zamak and nylon latch.

Verrou en zamak et nylon.

Pasador de zamak y nylon.



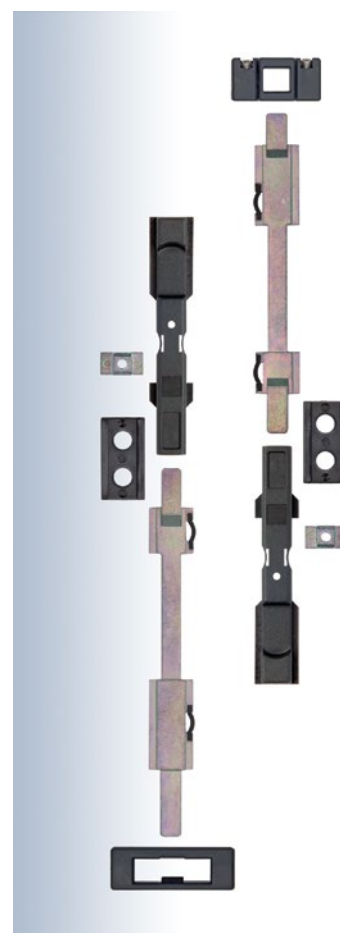
art. 8200

Cerniere per anta passiva.

Hinges inactive sash.

Paumelles pour vantail secondaire.

Bisagras hoja pasiva.



Antaribalta 8600X

CAMERA EUROPEA ARROTONDATA
ROUNDED EUROPEAN GROOVE

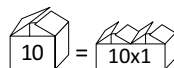
GORGE EUROPENNE ARRONDI / CAMARA EUROPEA REDONDEADO

RAGNI



art. 8600X.1

Kit base / Basic kit / Kit de base / Kit base



ITA

Mecanismo base per cremonese, angolo di rinvio con chiusura, incontro falsa manovra, guida cremonese, riscontro inferiore, terminale, riscontro apertura ribalta, riposa anta, cerniera superiore, cerniera inferiore.

FR

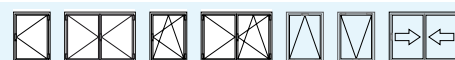
Mécanisme de base pour crémonese, angle de renvoi avec points de fermeture, fausse manoeuvre, guide de crémonese, élément de réception inférieur, réception de l'élément sur le tour d'ouverture, support de vantaux, élément d'extrémité, charnière supérieure, charnière inférieure.

EN

Basic mechanism for cremone bolt, thrust redirection mechanism with locking safety capability, safety mechanism, cremone bolt guide, end piece, tilted casement sash striker plate, casement sash stay, upper and lower hinges.

ES

Mecanismo de base para cremona, ángulo de reenvío con cierre, encuentro, falsa manobria, guía cremona, encuentro inferior, terminal, encuentro apertura batiente, rasbalón apojo hoja, bisagra superior, bisagra inferior.



Tipo .1
art. 186



Tipo .1C
art. 186C



Tipo .5
art. 309



Tipo .5C
art. 309C



Tipo .7
art. 312



Tipo .7C
art. 312C



Tipo .3
art. 191



Tipo .3C
art. 191C



Tipo .3A
art. 191E



Tipo .4
art. 199



Tipo .4C
art. 199C



Tipo .4A
art. 199E



Tipo .6
art. 161



Tipo .6C
art. 161C



Tipo .6A
art. 161E



Tipo .6M
art. 360



Tipo .6MC
art. 360C



Tipo .11
art. 308



Tipo .11C
art. 308C



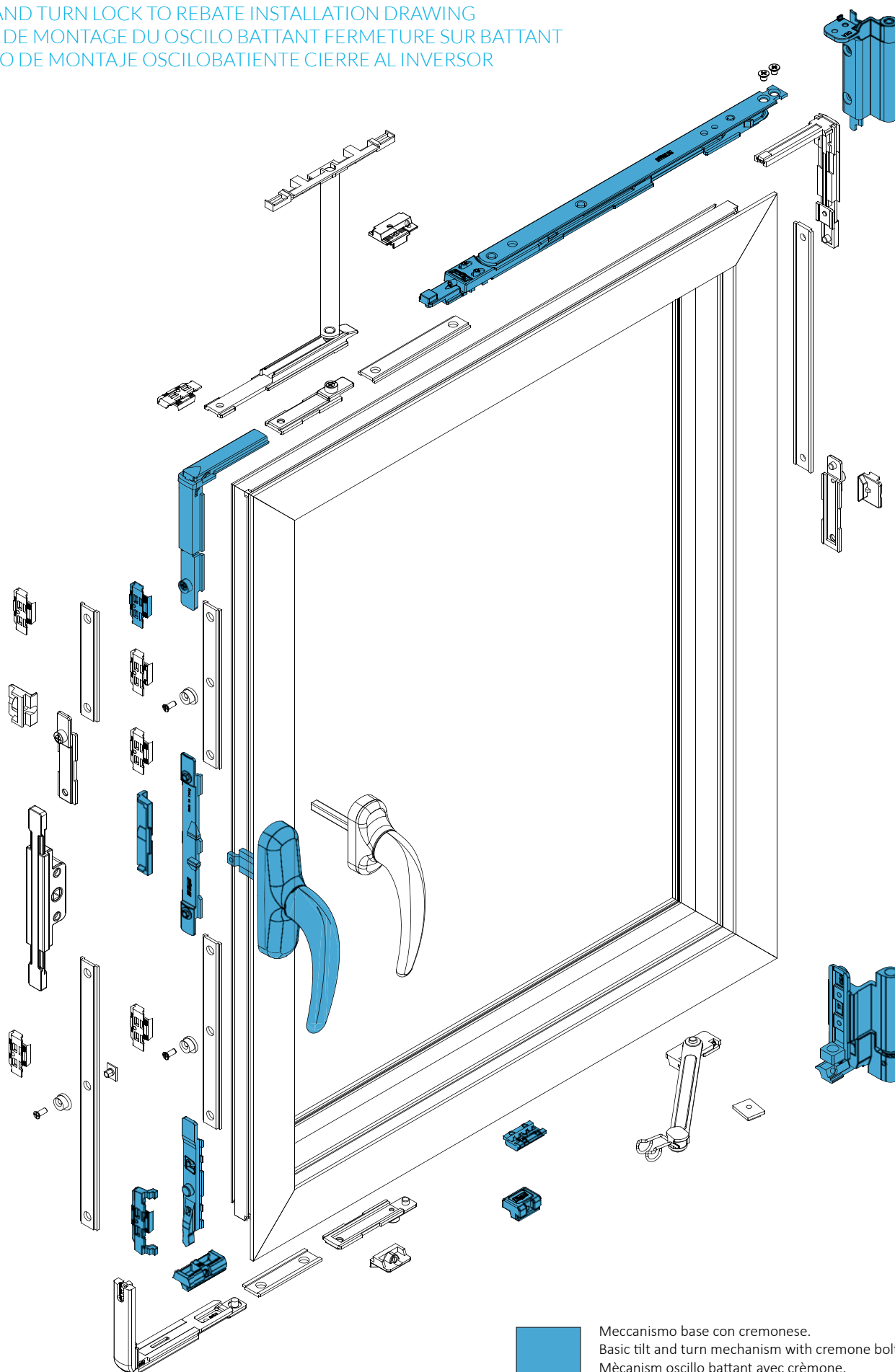
Tipo .12
art. 313



Tipo .13
art. 320



CONFIGURAZIONE PER SISTEMA ANTA RIBALTA
TILT AND TURN LOCK TO REBATE INSTALLATION DRAWING
PLAN DE MONTAGE DU OSCILO BATTANT FERMETURE SUR BATTANT
PLANO DE MONTAJE OSCIOBATIENTE CIERRE AL INVERSOR



 Meccanismo base con cremonese.
 Basic tilt and turn mechanism with cremone bolt.
 Mécánisme oscillo battant avec crémone.
 Mecanismo base oscilo batiente con cremona.

Antaribalta 8600X

CAMERA EUROPEA ARROTONDATA
ROUNDED EUROPEAN GROOVE
GORGE EUROPEENNE ARRONDI / CAMARA EUROPEA REDONDEADO

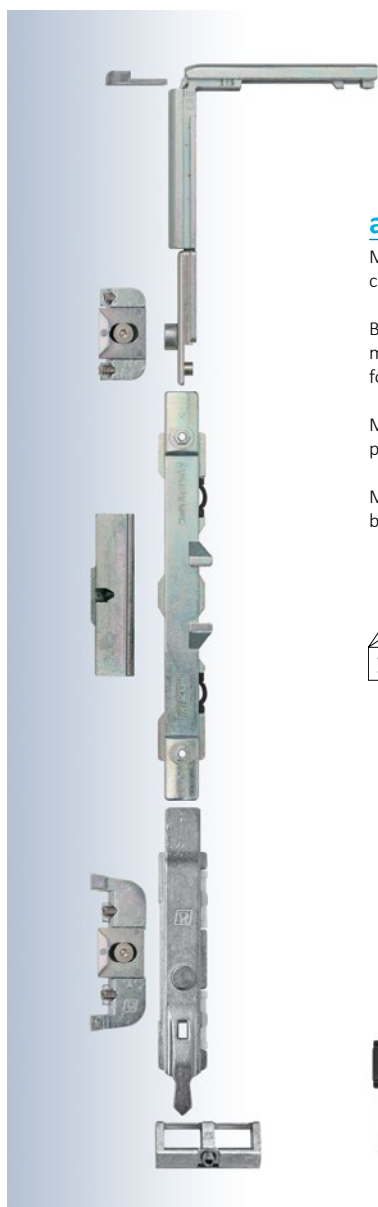
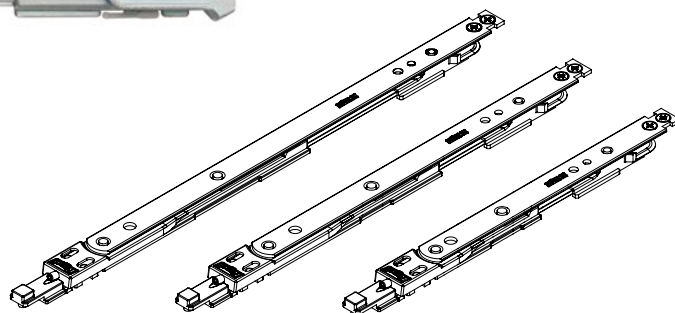


Braccio / Arm / Bras / Compás

art. 8110 (L) = mm. 550 ÷ 1.200

art. 8120 (C) = mm. 450 ÷ 660

art. 8130 (M) = mm. 400 ÷ 500



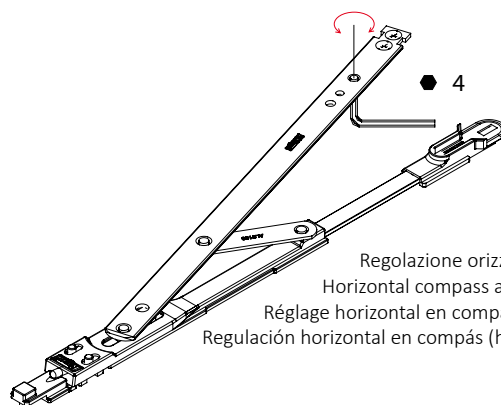
art. 8002X

Meccanismo base per cremonese.

Basic tilt and turn mechanism for cremone bolt.

Mécanisme oscillo battant pour cremone.

Mecanismo base oscilo batiente para cremona.



Regolazione orizzontale del braccio (anta attiva).

Horizontal compass adjustment (active sash).

Réglage horizontal en compas (vantail active).

Regulación horizontal en compás (hoja activa).



art. 8604X

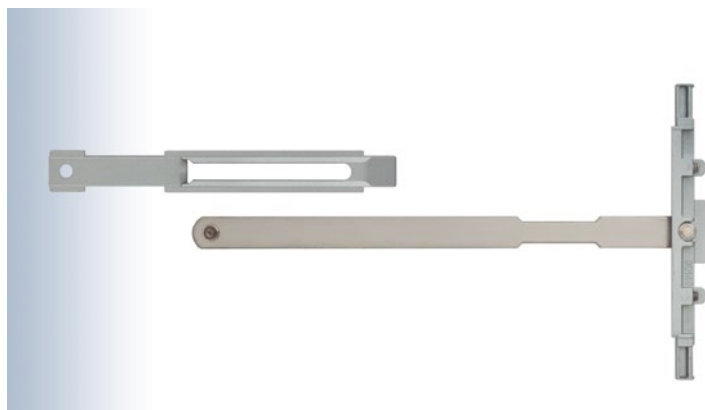
Cerniere per antaribalta.

Tilt and turn hinges.

Paumelles pour oscillo battant.

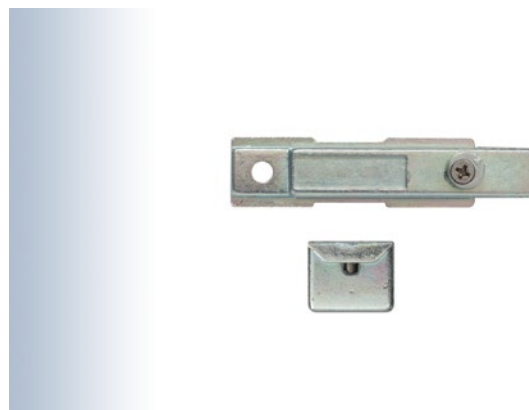
Bisagras para oscilo batiente.





art. 8030

Braccio supplementare.
Additional arm.
Bras supplémentaire.
Compás suplementario.



art. 8140

Chiusura supplementare.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



art. 0011.1G

Movimentazione
monodirezionale.

One way mechanism.

Mécanisme unidirectionnel.

Caja de transmisión.



art. 8113

Chiusura supplementare
verticale.

Additional lock.

Fermeture
supplémentaire.

Punto de cierre
suplementario.

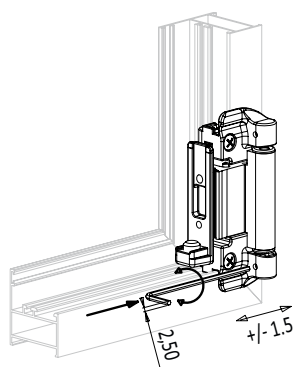
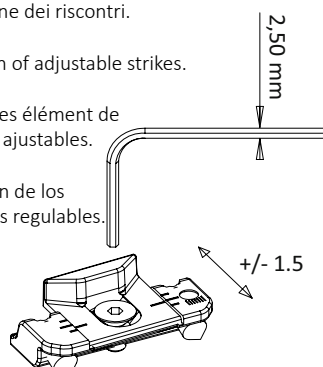


Regolazione dei riscontri.

Regulation of adjustable strikes.

Réglage des éléments de
réception ajustables.

Regulación de los
cerraderos regulables.

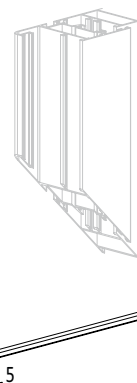


Regolazione orizzontale.

Horizontal adjustment.

Ajustement horizontal.

Ajuste horizontal.



Regolazione verticale.

Vertical adjustment.

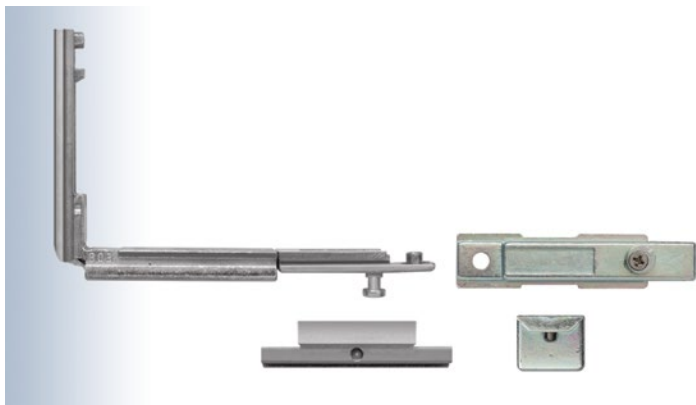
Ajustement verticale.

Ajuste vertical.

Antaribalta 8600X

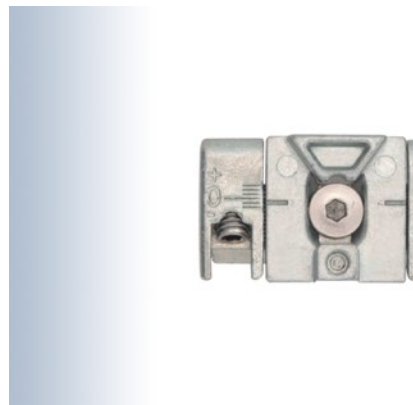
CAMERA EUROPEA ARROTONDATA
ROUNDED EUROPEAN GROOVE
GORGE EUROPEENNE ARRONDI / CAMARA EUROPEA REDONDEADO

RAGNI



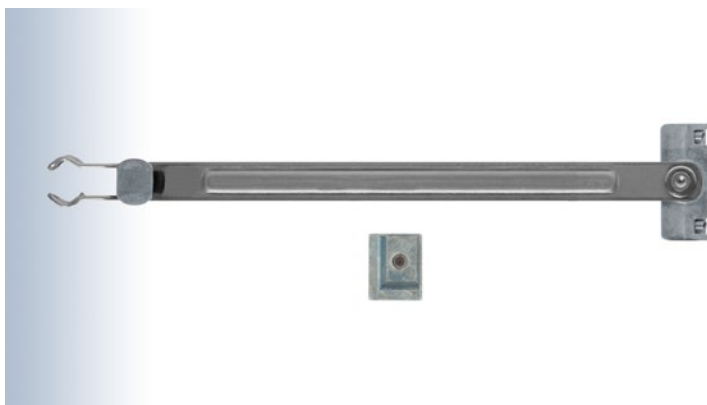
art. 8143

Chiusura supplementare orizzontale.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



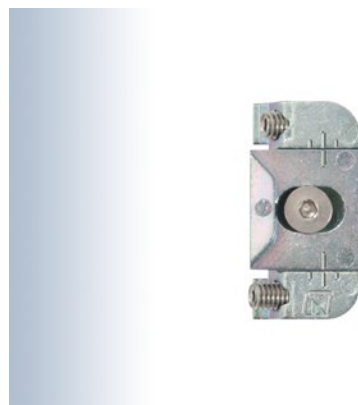
art. 8144

Microventilazione.
Microventilation.
Micro-ventilation.
Microventilación.



art. 0140SI

Braccio limitatore.
Limiter arm.
Bras limiteur.
Compás limitador.



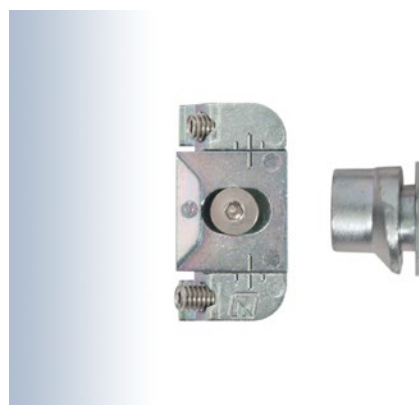
art. 8145

Chiusura supplementare.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



art. 8203

Sostegno anta.
Shutter support.
Support vantail.
Soporte de hoja.

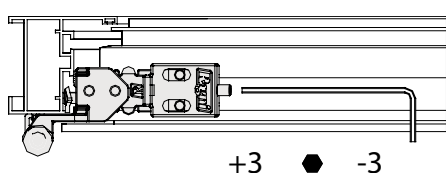
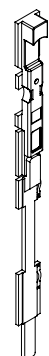
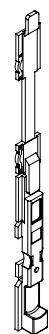
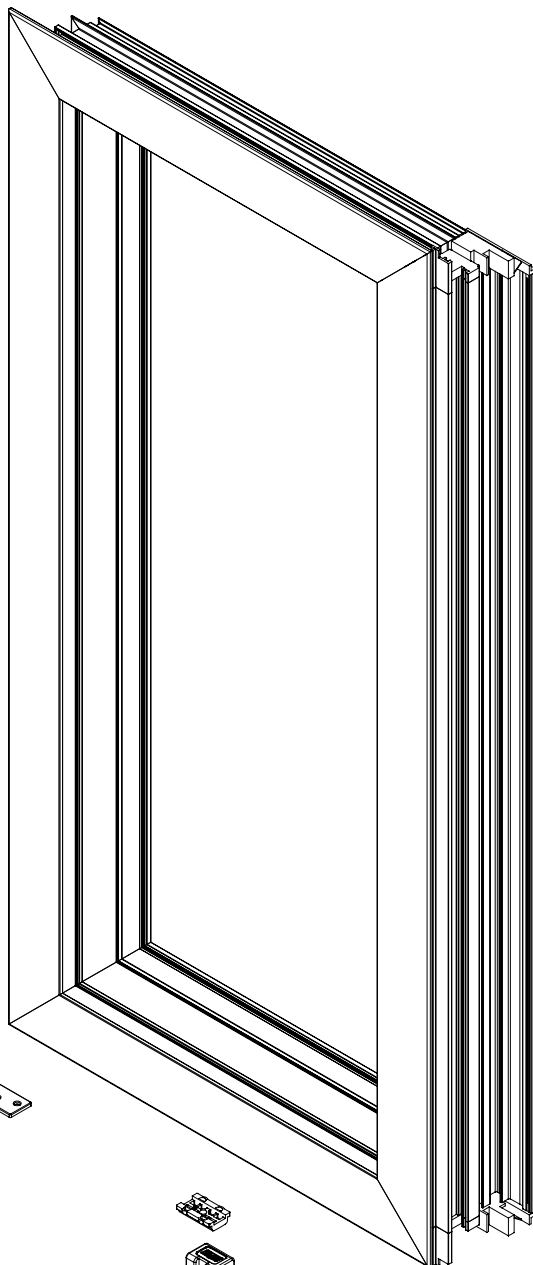
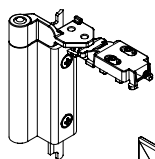


art. 8146

Chiusura supplementare.
Additional lock.
Fermeture supplémentaire.
Punto de cierre suplementario.



CONFIGURAZIONI PER ANTA PASSIVA
CONFIGURATIONS FOR INACTIVE SASH
CONFIGURATIONS POUR VANAILL SECONDAIRE
CONFIGURACIONES PARA HOJA PASIVA



+3 ● -3

Regolazione cerniera superiore (anta passiva).
Adjustment upper hinge (passive sash).
Réglage charnière supérieure (vantaill passiv).
Regulación bisagra superior (hoja pasiva).



art. 8201

Catenaccio in zama e nylon.

Zamak and nylon latch.

Verrou en zamak et nylon.

Pasador de zamak y nylon.



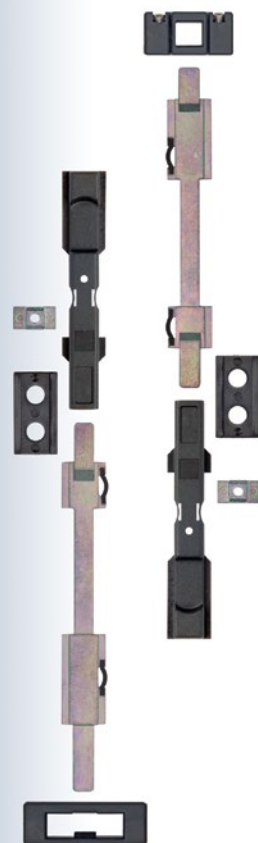
art. 8612X

Cerniere per anta passiva.

Hinges inactive sash.

Paumelles pour vantaill secondaire.

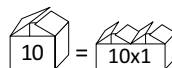
Bisagras hoja pasiva.





art. 8400X.1

Kit base / Basic kit / Kit de base / Kit base



ITA

Meccanismo base per cremonese, angolo di rinvio con chiusura, incontro falsa manovra, guida cremonese, riscontro inferiore, terminale, riscontro apertura ribalta, riposa anta, cerniera superiore, cerniera inferiore.

FR

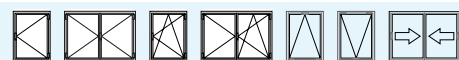
Mécanisme de base pour crémonese, angle de renvoi avec points de fermeture, fausse manoeuvre, guide de crémonese, élément de réception inférieur, réception de l'élément sur le tour d'ouverture, support de vantaux, élément d'extrémité, charnière supérieure, charnière inférieure.

EN

Basic mechanism for cremone bolt, thrust redirection mechanism with locking safety capability, safety mechanism, cremone bolt guide, end piece, tilted casement sash striker plate, casement sash stay, upper and lower hinges.

ES

Mecanismo de base para cremona, ángulo de reenvío con cierre, encuentro, falsa manobria, guía cremona, encuentro inferior, terminal, encuentro apertura batiente, rasbalón apojo hoja, bisagra superior, bisagra inferior.



Tipo .1
art. 186



Tipo .1C
art. 186C



Tipo .5
art. 309



Tipo .5C
art. 309C



Tipo .7
art. 312



Tipo .7C
art. 312C



Tipo .3
art. 191



Tipo .3C
art. 191C



Tipo .3A
art. 191E



Tipo .4
art. 199



Tipo .4C
art. 199C



Tipo .4A
art. 199E



Tipo .6
art. 161



Tipo .6C
art. 161C



Tipo .6A
art. 161E



Tipo .6M
art. 360



Tipo .6MC
art. 360C



Tipo .11
art. 308



Tipo .11C
art. 308C



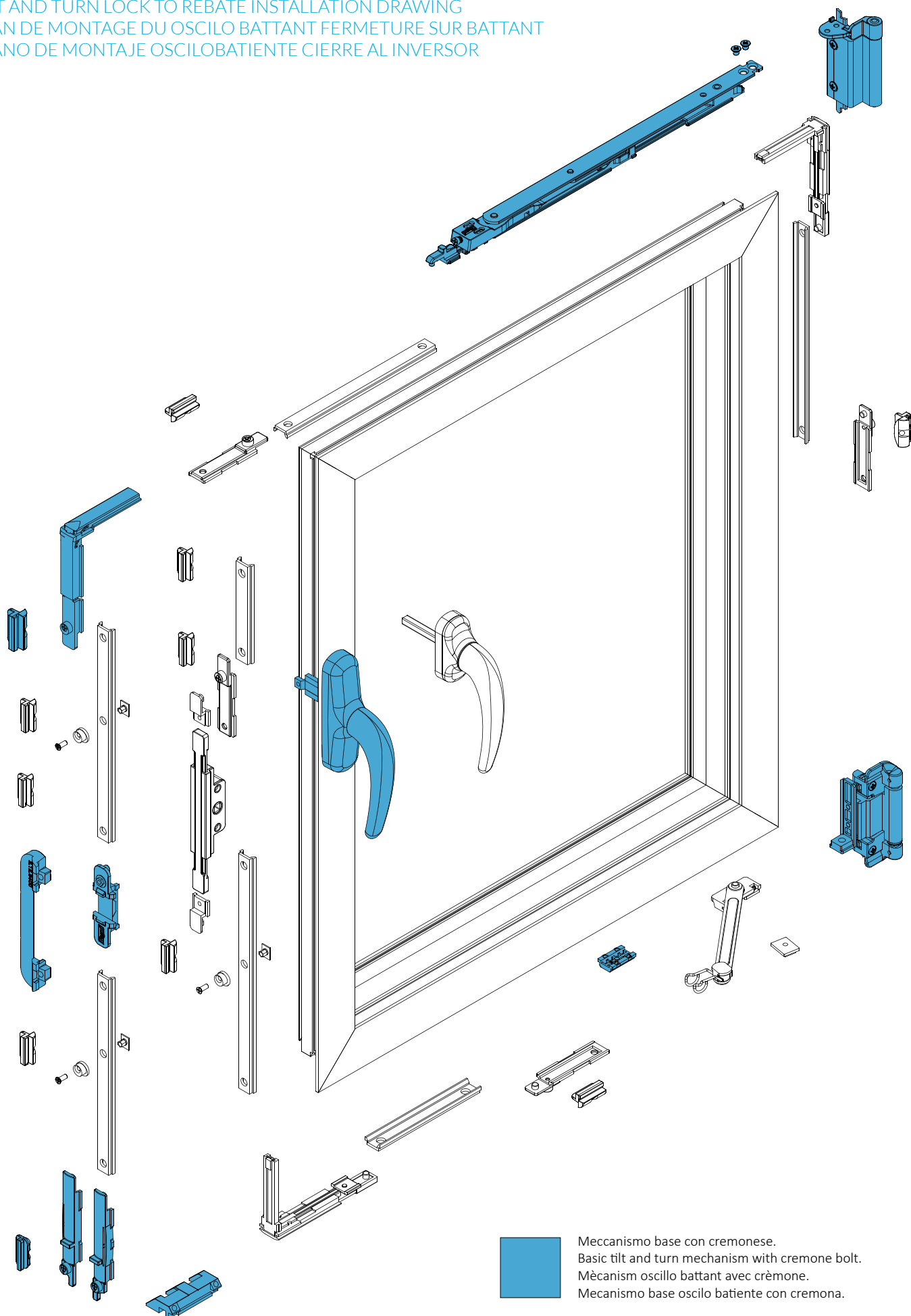
Tipo .12
art. 313



Tipo .13
art. 320



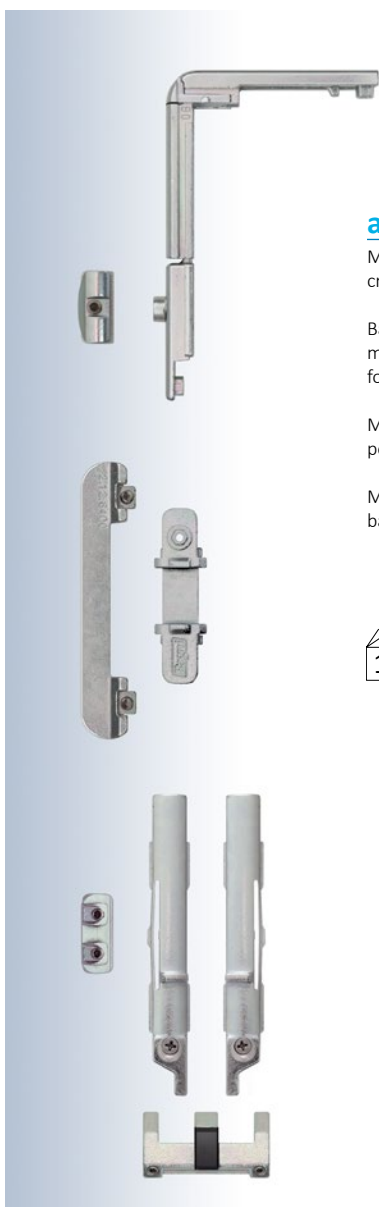
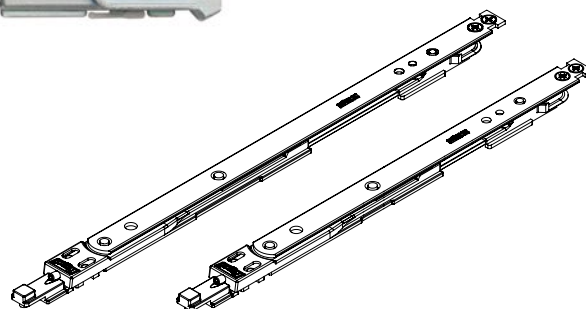
CONFIGURAZIONE PER SISTEMA ANTA RIBALTA
 TILT AND TURN LOCK TO REBATE INSTALLATION DRAWING
 PLAN DE MONTAGE DU OSCILO BATTANT FERMETURE SUR BATTANT
 PLANO DE MONTAJE OSCILOBATIENTE CIERRE AL INVERSOR





Braccio / Arm / Bras / Compás

art. 8410X (L) = mm. 550 ÷ 1.200
 art. 8420X (C) = mm. 450 ÷ 660



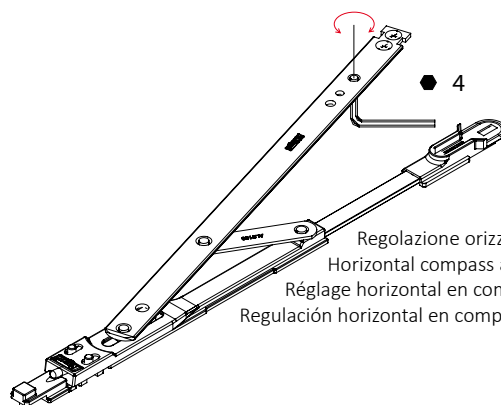
art. 8402X

Meccanismo base per cremone.

Basic tilt and turn mechanism for cremone bolt.

Mécanisme oscillo battant pour crémone.

Mecanismo base oscilo batiente para cremona.



Regolazione orizzontale del braccio (anta attiva).
 Horizontal compass adjustment (active sash).
 Réglage horizontal en compas (vantail active).
 Regulación horizontal en compás (hoja activa).



art. 0011.1G

Movimentazione monodirezionale.

One way mechanism.

Mécanisme unidirectionnel.

Caja de transmisión.



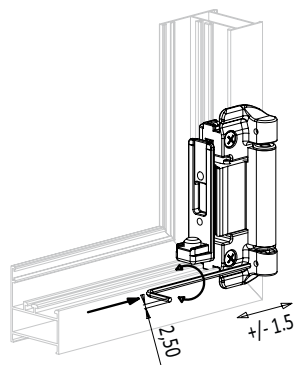
art. 8404X

Cerniere per antaibalta.

Tilt and turn hinges.

Paumelles pour oscillo battant.

Bisagras para oscilo batiente.

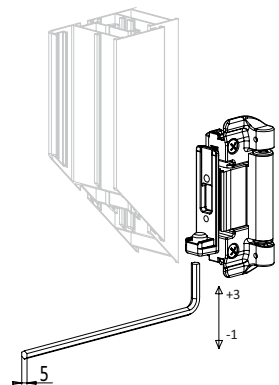


Regolazione orizzontale.

Horizontal adjustment.

Ajustement horizontal.

Ajuste horizontal.



Regolazione verticale.

Vertical adjustment.

Ajustement verticale.

Ajuste vertical.



art. 8445X

Chiusura supplementare.

Additional lock.

Fermeture supplémentaire.

Punto de cierre suplementario.



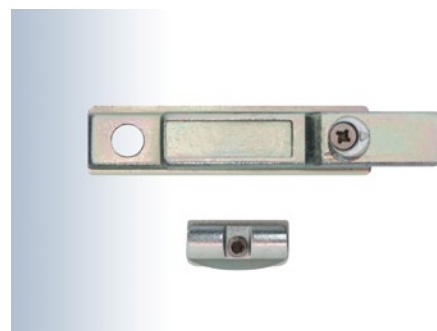
art. 8446X

Chiusura supplementare.

Additional lock.

Fermeture supplémentaire.

Punto de cierre suplementario.



art. 8440X

Chiusura supplementare.

Additional lock.

Fermeture supplémentaire.

Punto de cierre suplementario.



art. 0140SI

Braccio limitatore.

Limiter arm.

Bras limiteur.

Compás limitador.



art. 8413X

Chiusura supplementare verticale.

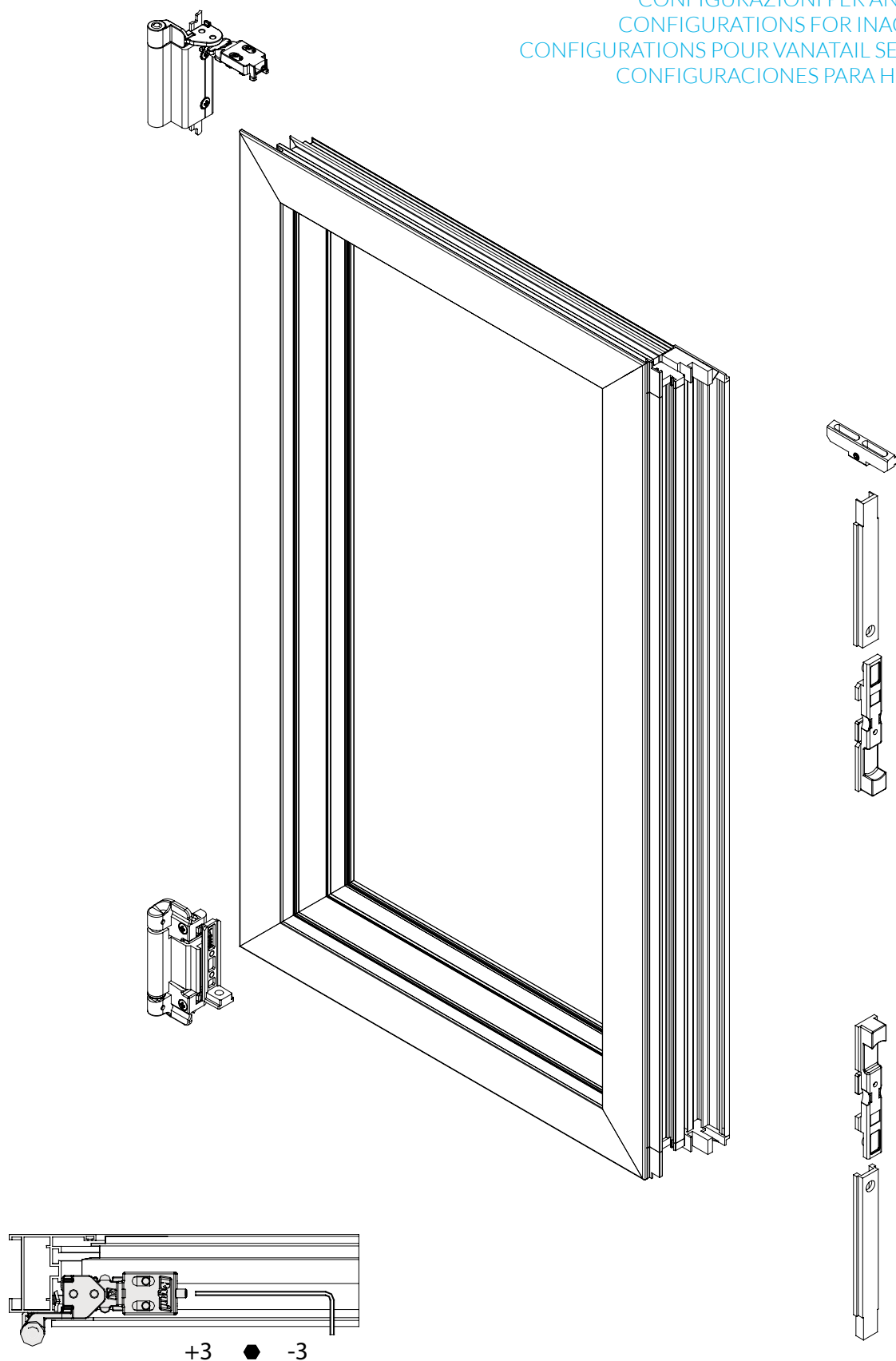
Additional lock.

Fermeture supplémentaire.

Punto de cierre suplementario.



CONFIGURAZIONI PER ANTA PASSIVA
CONFIGURATIONS FOR INACTIVE SASH
CONFIGURATIONS POUR VANAIL SECONDAIRE
CONFIGURACIONES PARA HOJA PASIVA



Regolazione cerniera superiore (anta passiva).
Adjustment upper hinge (passive sash).
Réglage charnière supérieure (vantail passive).
Regulación bisagra superior (hoja pasiva).



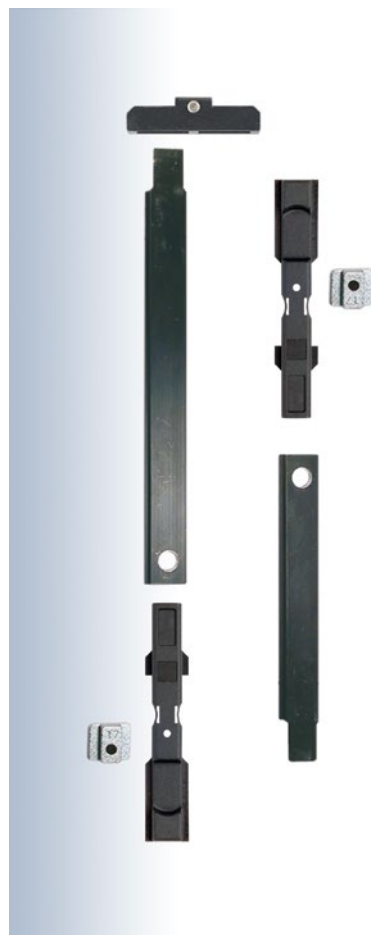
art. 8480X

Cerniere per anta passiva.

Hinges inactive sash.

Paumelles pour vantail secondaire.

Bisagras hoja pasiva.



art. 8411X

Catenaccio in zama e nylon.

Zamak and nylon latch.

Verrou en zamak et nylon.

Pasador de zamak y nylon.

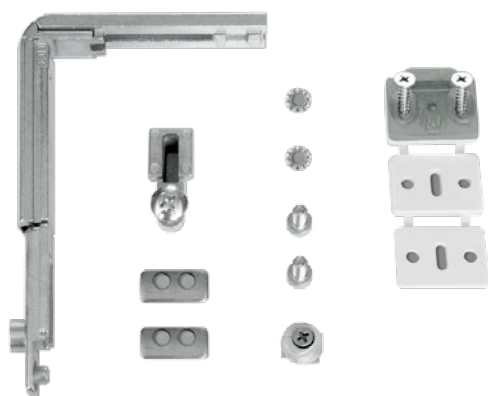


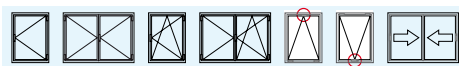
SISTEMI A SPORGERE

CURTAIN WALL SYSTEMS

KIT POUR LES FAÇADES
CONTINUES

SISTEMA DE FACHADA
CONTINUA





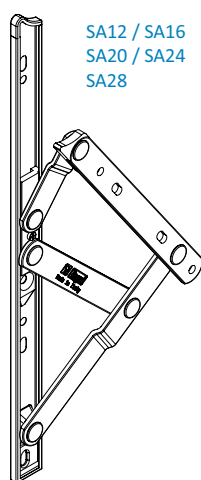
ITA	EN	FR	ES
-----	----	----	----

Cremonese e kit per il trascinamento delle aste per sistemi a sporgere su facciate continue. Cremonese ergonomica, studiata e realizzata appositamente per facilitare l'impugnatura del manico sulle finestre a sporgere delle facciate continue, dove lo spazio tra il vetro e la cassa della maniglia è molto ridotto.

Cremonese handle and kit locking. Cremonese handle which studied to ensure an easy opening and a safe pulling on the window of the curtain wall, thanks to its curved shape which ensure a larger space between the pull handle and the glass.

Crémone et kit de traîner pour les façades continues. Crémone ergonomique, étudiée et réalisée par dessin pour faciliter la prise de la poignée disponibles dans les versions: sur les fenêtres à saillie des façades continues où l'espace entre le verre et la caisse de la poignée est très petite.

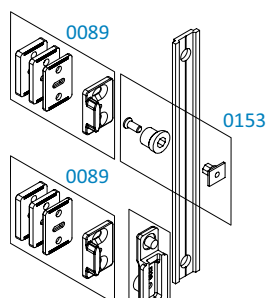
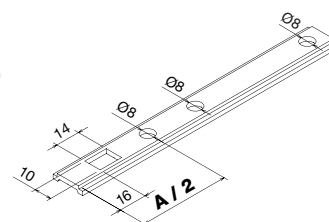
Cremona y kit de arrastre para sistema de fachada continúa. Cremona ergonómica, estudiada y realizada para facilitar el uso y manipulación de las ventanas disponibles en versiones. insertadas en los sistemas de fachada continua, donde el espacio entre el cristal y la caja de la cremona es escaso.



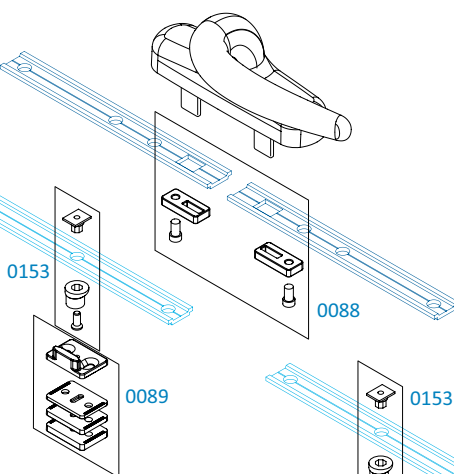
SA12 / SA16
SA20 / SA24
SA28

A = (84 - 92 - 98 - 104)

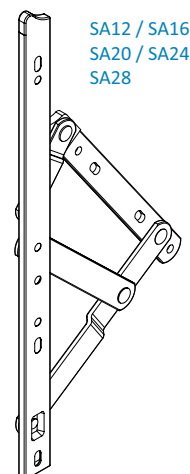
Interasse di fissaggio
Fixing hole center
Entraxe de fixation
Intereje de fijacion



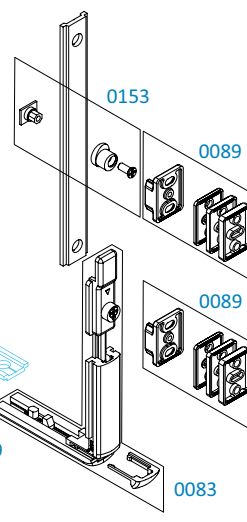
0083

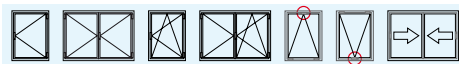


Art.
168AD / 168AS
188AD / 188AS
188AD.0054 / 188AS.0054



SA12 / SA16
SA20 / SA24
SA28





ITA

Cremonese e kit per il trascinamento delle aste per sistemi a sporgere su facciate continue. Cremonese ergonomica, studiata e realizzata appositamente per facilitare l'impugnatura del manico sulle finestre a sporgere delle facciate continue, dove lo spazio tra il vetro e la cassa della maniglia è molto ridotto.

EN

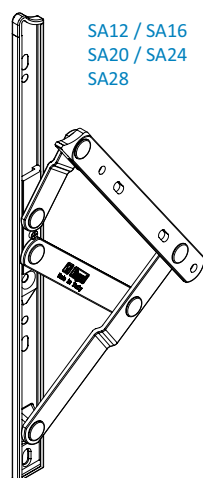
Cremonese handle and kit locking. Cremonese handle which studied to ensure an easy opening and a safe pulling on the window of the curtain wall, thanks to its curved shape which ensure a larger space between the pull handle and the glass.

FR

Crémone et kit de traîner pour les façades continues. Crémone ergonomique, étudiée et réalisée par dessin pour faciliter la prise de la poignée disponibles dans les versions: sur les fenêtres à saillie des façades continues où l'espace entre le verre et la caisse de la poignée est très petite.

ES

Cremona y kit de arrastre para sistema de fachada continua. Cremona ergonómica, estudiada y realizada para facilitar el uso y manipulación de las ventanas disponibles en versiones. insertadas en los sistemas de fachada continua, donde el espacio entre el cristal y la caja de la cremona es escaso.

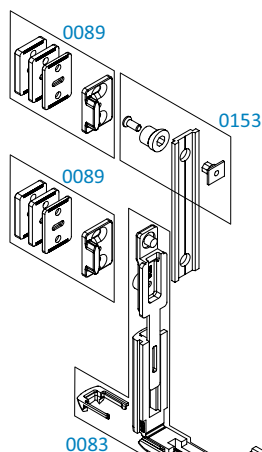
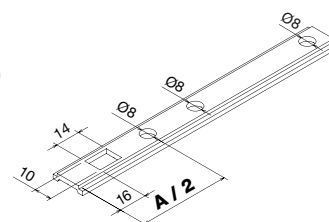


SA12 / SA16
SA20 / SA24
SA28

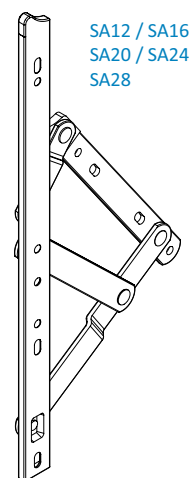
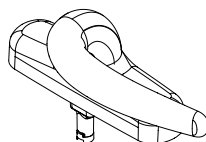
A = (84 - 92 - 98 - 104)

Interasse di fissaggio

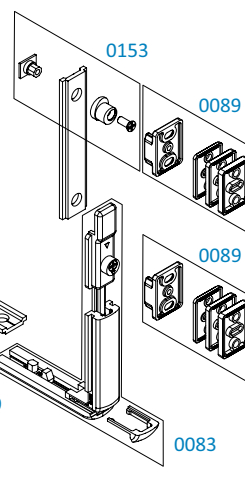
Fixing hole center
Entraxe de fixation
Intereje de fijacion

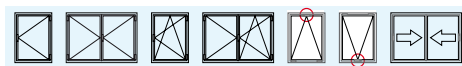


Art.
168AD.1 / 168AS.1



SA12 / SA16
SA20 / SA24
SA28





Braccio a Compasso

Braccio a compasso per finestre a facciata continua

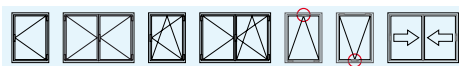
Stay arm for curtain wall systems

Bras des arrêt pour façades continues

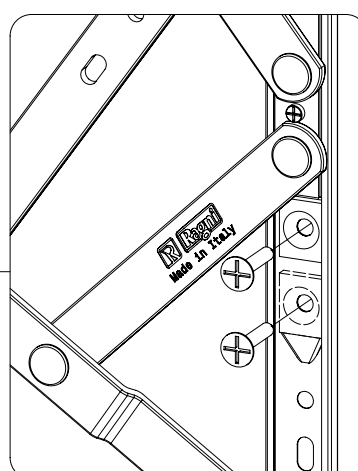
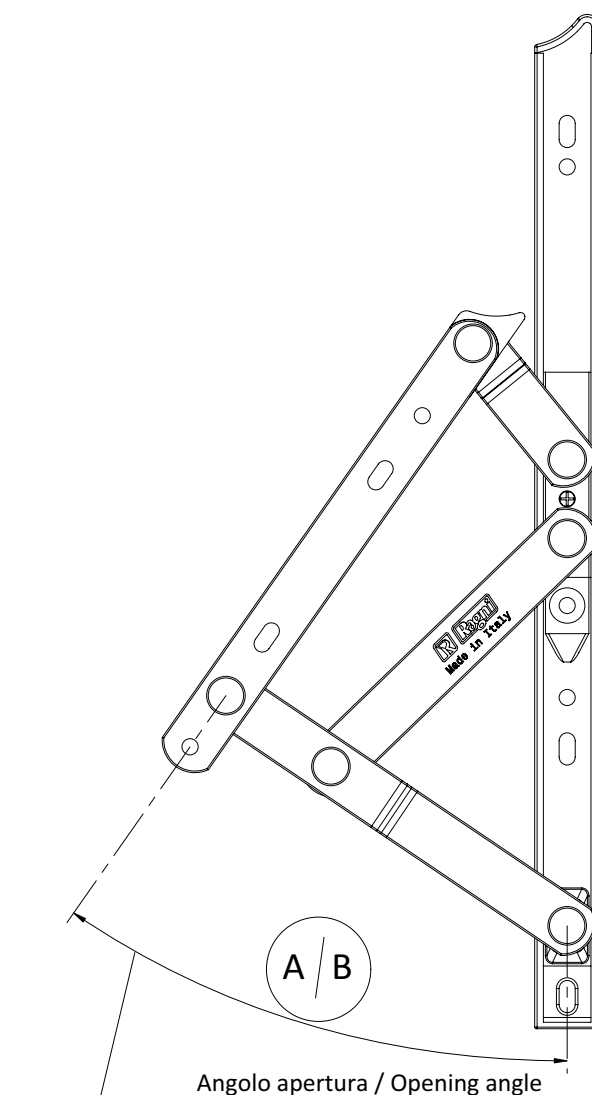
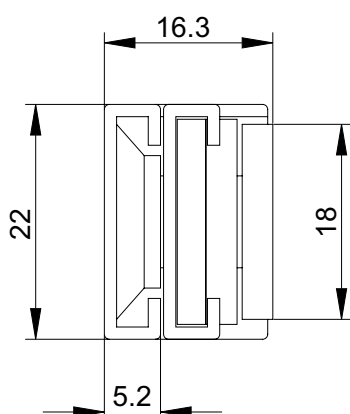
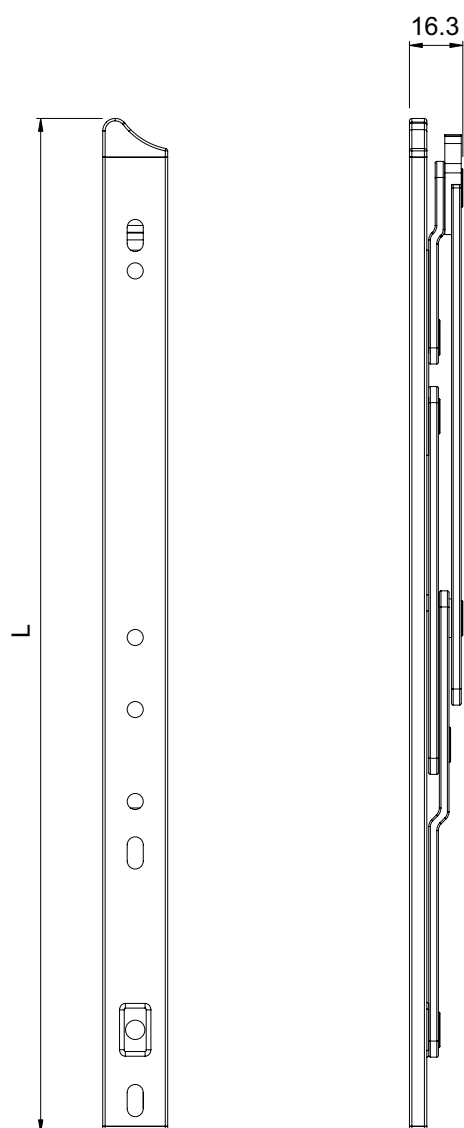
Braso de apojo para sistema de fachada contínua



Art.	L (INCH)	SPESSORE (mm.)	LARGHEZZA (mm.)	APERTURA (°) (A/B)	PORTATA (Kg.)	ALTEZZA ANTA (mm.)	LARGHEZZA ANTA (mm.)	
SA12	12	2.5	19	35°	35	700	1200	6
SA16	16	3	22	30° / 35°	60	1000	1300	6
SA20	20	3	22	20° / 25°	98	1400	1400	6
SA24	24	3	22	20° / 25°	119	1700	1500	6
SA28	28	3	22	20° / 25°	132	2000	1500	6



Braccio a Compasso



Angolo / Angle
"A"

Angolo / Angle
"B"



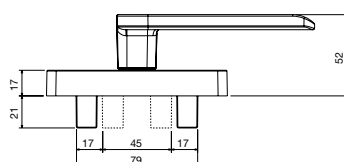
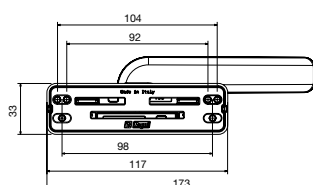
art. 168AD

Cremonese a scatto con impugnatura destra.
 Cremonese with moulded detent system and right grip.
 Crémone à clenche avec la poignée droite.
 Cremona acondada de derecha.

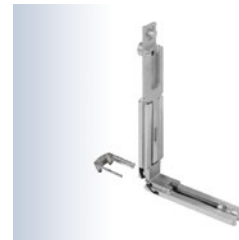


art. 168AS

Cremonese a scatto con impugnatura sinistra.
 Cremonese with moulded detent system and left grip.
 Crémone à clenche avec la poignée gauche.
 Cremona acondada de izquierda.



art. 0083



art. 0088



art. 0089



art. 0153





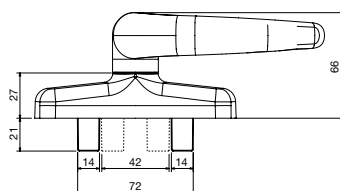
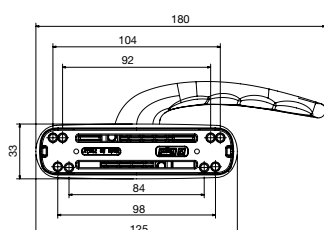
art. 188AD

Cremonese a scatto con impugnatura destra.
 Cremonese with moulded detent system and right grip.
 Crémone à clenche avec la poignée droite.
 Cremona acondada de derecha.

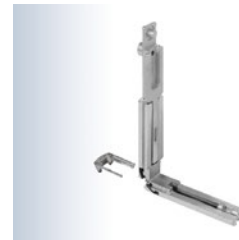


art. 188AS

Cremonese a scatto con impugnatura sinistra.
 Cremonese with moulded detent system and left grip.
 Crémone à clenche avec la poignée gauche.
 Cremona acondada de izquierda.



art. 0083



art. 0088



art. 0089



art. 0153





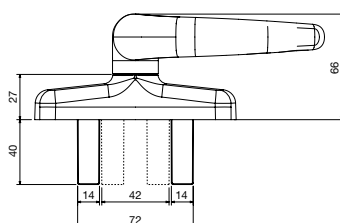
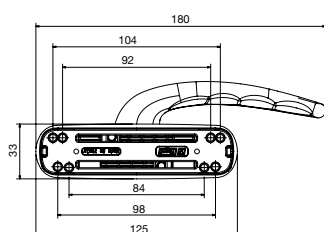
art. 188AD.0054

Cremonese a scatto con impugnatura destra e pinna lunga.
 Cremonese with moulded detent system and right grip with long actuators.
 Crémone à clenche avec la poignée droite avec haut alleron.
 Cremona acondada de derecha con pala lunga.

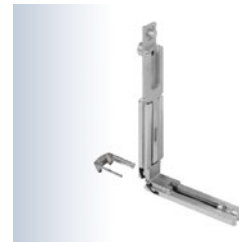


art. 188AS.0054

Cremonese a scatto con impugnatura sinistra e pinna lunga.
 Cremonese with moulded detent system and left grip with long actuators.
 Crémone à clenche avec la poignée gauche avec haut alleron.
 Cremona acondada de izquierda con pala lunga.



art. 0083



art. 0088



art. 0089



art. 0153





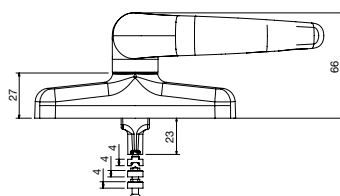
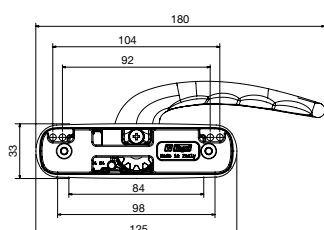
art. 188AD.1

Cremonese a scatto con impugnatura destra.
 Cremonese with moulded detent system and right grip.
 Crémone à clenche avec la poignée droite.
 Cremona acondada de derecha.

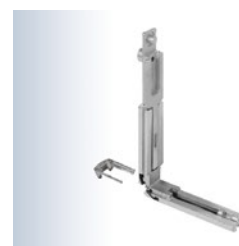


art. 188AS.1

Cremonese a scatto con impugnatura sinistra.
 Cremonese with moulded detent system and left grip.
 Crémone à clenche avec la poignée gauche.
 Cremona acondada de izquierda.



art. 0083



art. 0088

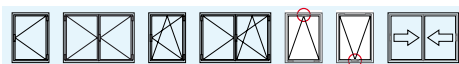


art. 0089



art. 0153





art. 0083

Angolo di rinvio per chiusure laterali.
Thrust redirection for lateral closing.
Angle de renvoi pour fermetures laterales.
Angulo de reenvío para cierre lateral.



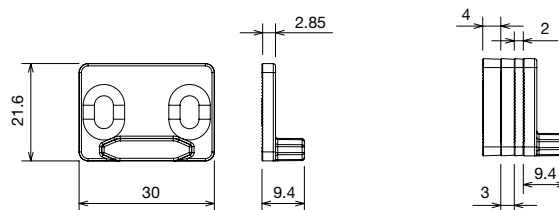
art. 0088

Coppia di cursori.
Pair of cursor.
Paire de curseurs.
Juego de cursor.



art. 0089

Riscontro telaio completo di accessori.
Striker plate frame complete with accessories.
Element de reception du cadre complet des accessoires.
Encuentro de marco con suplementos.



art. 0153

Perno per chiusura registrabile.
Pivot for adjustable lock.
Pivot pour fermeture enregistable.
Eje de cierre regulable.

CRICCHETTI E BRACCI WASISTAS

RATCHET AND WASISTAS
SYSTEMS

LOQUETEAU ET
SYSTÈMES WASISTAS

CIERRE GOLPETE Y
BISAGRA WASISTAS





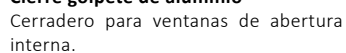
Cricchetto in alluminio con spessori in nylon
Aluminium ratchet with nylon spacers
Loqueteau en luminium avec épaisseurs en nylon
Cierre golpete de aluminio con regrueso de nylón

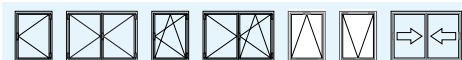
ADATTO A TUTTI I TIPI DI PROFILI
SUITS ALL PROFILES
CONVIENT À TOUS LES PROFILS
SATISFACE TODOS LOS PERFILES



Cricchetto in nylon con spessori in nylon
Nylon ratchet with nylon spacers
Loqueteau en nylon avec épaisseurs en nylon
Cierre golpete de nylon con regrueso de nylon

ADATTO A TUTTI I TIPI DI PROFILI
SUITS ALL PROFILES
CONVIENT À TOUS LES PROFILS
SATISFACE TODOS LOS PERFILES

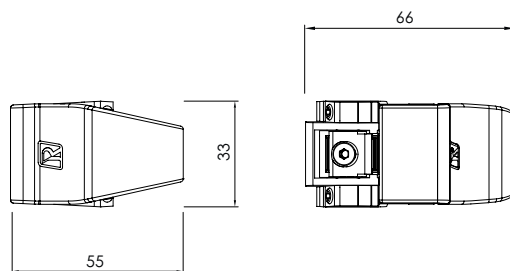
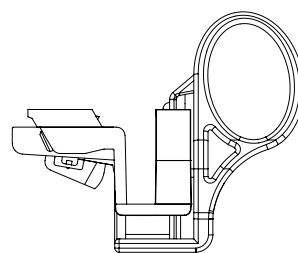
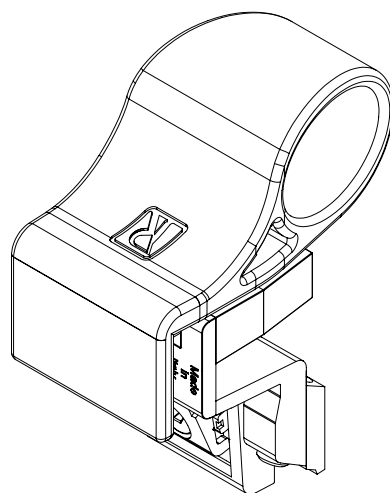




art. 0105

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA
EUROPEAN GROOVE
GORGE EUROPENNE
CAMARA EUROPEA



ITA

Cricchetto ad aggancio rapido

Chiusura a scatto per finestre ad apertura interna.
Corpo realizzato in zama pressofusa zincata bianca, con impugnatura in nylon.

EN

Ratchet for rapid assembly

Latch bolt kit for inward opening windows.
Made from white galvanized die-cast zamak and handle made from nylon.

FR

Loqueteau

Serrure à ressort pour fenêtre à ouverture intérieures.
Réalisée en zamak moulé sous pressofusion et galvanisé blanc. Poignée réalisée en nylon.

ES

Cierre golpete

Cerradero para ventanas de abertura interna.
Realizado en zamak inyectada y galvanizada blanco. Mango realizado en nylon.



art. 0140L / 140C

PROFILI - PROFILES - PROFILÉS - PERFILES

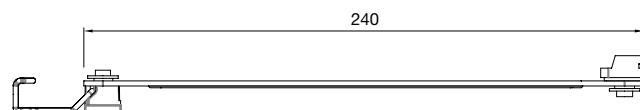
ADATTO A TUTTI I TIPI DI PROFILI

SUITS ALL PROFILES

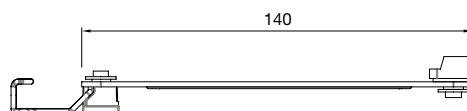
CONVIENT À TOUS LES PROFILS

SATISFACE TODOS LOS PERFILES

art. 0140L



art. 0140C



ITA

Meccanismo di apertura sganciabile per sistemi wasistas.

Realizzato in acciaio inox e zama. Completo di accessori per il fissaggio. Può essere inserito ad infisso ultimato ed è possibile regolare l'angolo di apertura agendo sulla piastrina di blocco.

EN

Realisable opening mechanism for wasistas system.

Made from stainless steel and zamak (zamak). Supplied with fixing accessories. Can be fitted in completed windows. The opening angle can be adjusted through the position of the blocking plate.

FR

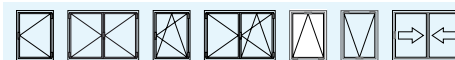
Mécanisme d'ouverture amovible pour systèmes wasistas.

Réalisé en acier inoxydable et zamak. Livré complet pour la fixation. Peut être installé après pose. Angle d'ouverture réglable.

ES

Juego de brazos para vasculante.

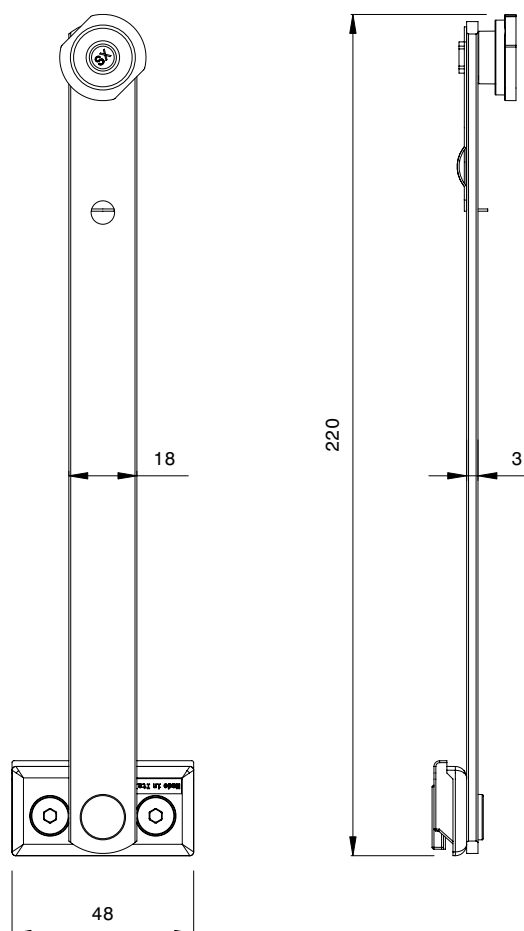
Realizado en acero inoxidable y zamak. Incluye accesorios para la implantación. Puede ser colocado con la ventana terminada y es posible regular el ángulo de la apertura con la placa de bloqueo.



art. 0160

PROFILI - PROFILES - PROFILÉS - PERFILES

R50



ITA

Meccanismo di apertura sganciabile per sistemi wasistas.

Realizzato in acciaio inox e zama. Completo di accessori per il fissaggio. Può essere inserito ad infisso ultimato ed è possibile regolare l'angolo di apertura agendo sulla piastrina di blocco.

EN

Realisable opening mechanism for wasistas system.

Made from stainless steel and zamak. Supplied with fixing accessories. Can be fitted in completed windows. The opening angle can be adjusted through the position of the blocking plate.

FR

Mécanisme d'ouverture amovible pour systèmes wasistas.

Réalisé en acier inoxydable et zamak. Livré complet pour la fixation. Peut être installé après pose. Angle d'ouverture réglable.

ES

Juego de brazos para vasculante.

Realizado en acero inoxidable y zamak. Incluye accesorios para la implantación. Puede ser colocado con la ventana terminada y es posible regular el ángulo de la apertura con la placa de bloqueo.



art. 0700

PROFILI - PROFILES - PROFILÉS - PERFILES

VP 40/50	ESA 40/50
NC 40	COMPOSITAL 40
NC 50	ALNOR 400/500
GR 15	EURAL 45/50
FT 40/50	

art. 0720

PROFILI - PROFILES - PROFILÉS - PERFILES

DOMAL BREAK / PA 52-62-70	EXPORT 40 / 50 / 50 TT
DOMAL STOPPER (38 / 45 / 52)	LIDO COMPL.SORM. / TT
DOMAL STOPPER PG	NC 40 / 50 INT.
EKIT BASE	NC 45 / 55 PIANA INT.
EKIP 60 TT	NC 45 / 68 SUPER THERMIC
ESEDRA GA 53 / 75 TT	NC 55 THERMIC



ITA

Cerniera wasistas ad apertura singola.

Cerniera per finestra con apertura wasistas a 30°.

Piastrina, leve e viti in acciaio zincato.

EN

Wasistas hinge single opening.

Windows hinge for 30° wasistas opening.

Plate, levers and screws made from galvanized.

FR

Paumelle wasistas ouverture individuelle.

Charnière pour fenêtre avec une ouverture wasistas a 30°. Plaque, leviers et vis en acier galvanisé.

ES

Bisagra wasistas aoertyra 1 hoja.

Bisagra para ventana con apertura a 30°.

Placa de fijación, leva y tornillos de acero zincado.

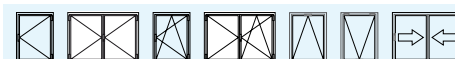
CATENACCI RISCONTRI E ACCESSORI

LATCHES, STRIKER
PLATES AND
ACCESSORIES

VERROUS, BUTÉE ET
ACCESSOIRES

PASADORES,
ENCUENTROS Y
ACCESORIOS

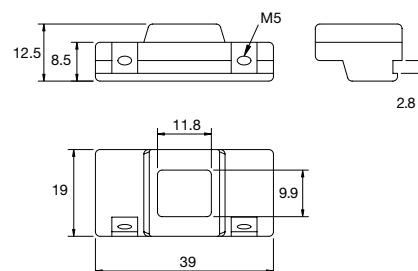




art. 0070

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA
EUROPEAN GROOVE
GORGE EUROPENNE
CAMARA EUROPEA



ITA

Incontro singolo in nylon

Utilizzabile con i catenacci ad appoggio Art 0115.

EN

Single nylon striker plate

Suitable for supporting latches Art. 0115.

FR

Butée simple en nylon

A utiliser avec verrou en applique Art. 0115.

ES

Cerradero simple de nylon

Usable con el pasador de apoyo Art. 0115.

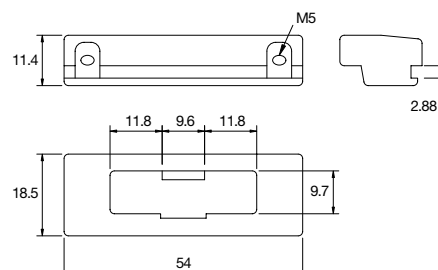
Incontro 0071



art. 0071

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA
EUROPEAN GROOVE
GORGE EUROPENNE
CAMARA EUROPEA



ITA

Incontro doppio in nylon

Utilizzabile con i catenacci ad appoggio Art 0115.

EN

Double nylon striker plate

Suitable for supporting latches Art. 0115.

FR

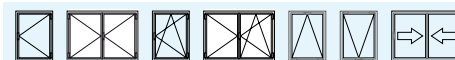
Butée double en nylon

A utiliser avec verrou en applique Art. 0115.

ES

Cerradero doble de nylon

Usable con el pasador de apoyo Art. 0115.



ITA

Catenaccio ad appoggio con azionamento a leva

Realizzato interamente in zamak pressofusa
Dotazione
Viti 3.9x25 TSPTC

EN

Retro-fittable latch with operating lever

Made from die-cast zamak (zamak)
Supplied with
3.9x25 countersunk cross-recessed screws

FR

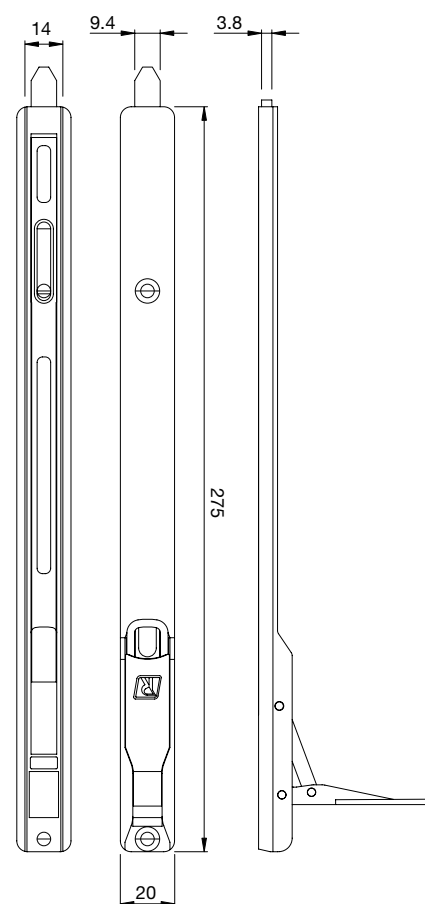
Verrou en applique avec levier

Entièrement en zamak moulé sous pressofusion
Équipement
Vis 3.9x25 TSPTC

ES

Pasador con accionamiento por la planca

Realizado totalmente en zamak
Accesorios
Tornillos 3.9x25 TSPTC



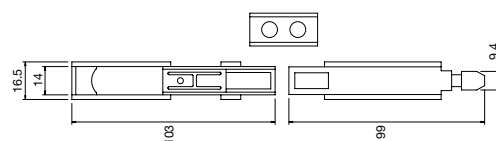
Catenaccio 0119



art. 0119

PROFILI - PROFILES - PROFILÉS - PERFILES

NC 40 INT	NC 55 INT
NC 45 INT	NC 65 S. TH
NC 45 INT ARROTONDATO	NC 68 S. TH
NC 45 S. TH	NC 72 S. TH
NC 50 INT	



ITA

Catenaccio in nylon

Con puntale in acciaio
Blocchetto di fissaggio in zama

EN

Nylon latch

With steel tip
Zamak fixing block

FR

Verrou en nylon

Avec extrémité en acier
Bloc de fixation en zamak

ES

Pasador de nylon

Con punta de acero
Bloque de la fijación en zamak

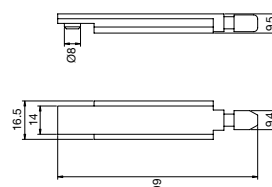
Terminale 0120



art. 0120

PROFILI - PROFILES - PROFILÉS - PERFILES

NC 40 INT	NC 55 INT
NC 45 INT	NC 65 S. TH
NC 45 INT ARROTONDATO	NC 68 S. TH
NC 45 S. TH	NC 72 S. TH
NC 50 INT	



ITA

Terminale asta in nylon

Con puntale in acciaio

EN

Nylon rod end

With steel tip

FR

Tige finale en nylon

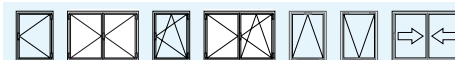
Avec extrémité en acier

ES

Terminal de nylon

Con punta de acero

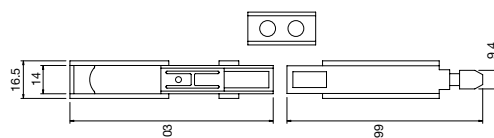
Catenaccio 0121



art. 0121

PROFILI - PROFILES - PROFILÉS - PERFILES

ABITHAL GREEN	EKIP 40	GOLD 400
ABITHAL POINT	EKIP 50	GOLD 500
ALL. CO 5	EKIP BASE	GOLD 490 T.T.
ALL. CO 5 T.T.	EKU 53	NUOVO NC 40
ALPHA 445	EKU 64 T.T.	NUOVO NC 50
ALPHA 658 T.T.	EKU 72	SISTEMA 1
DOMAL BREAK	EXPORT 40	SISTEMA 8000
DOMAL STOPPER	EXPORT 50	SYNTESIS 45



ITA

Catenaccio in nylon

Con puntale in acciaio
Blocchetto di fissaggio in zama

EN

Nylon latch

With steel tip
Zamak fixing block

FR

Verrou en nylon

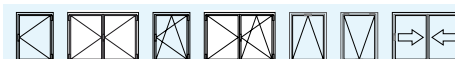
Avec extrémité en acier
Bloc de fixation en zamak

ES

Pasador de nylon

Con punta de acero
Bloque de la fijación en zamak

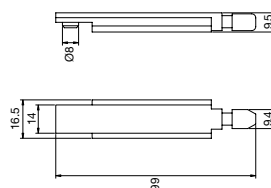
Terminale 0132



art. 0132

PROFILI - PROFILES - PROFILÉS - PERFILES

ABITHAL GREEN	EKIP 40	GOLD 400
ABITHAL POINT	EKIP 50	GOLD 500
ALL. CO 5	EKIP BASE	GOLD 490 T.T.
ALL. CO 5 T.T.	EKU 53	NUOVO NC 40
ALPHA 445	EKU 64 T.T.	NUOVO NC 50
ALPHA 658 T.T.	EKU 72	SISTEMA 1
DOMAL BREAK	EXPORT 40	SISTEMA 8000
DOMAL STOPPER	EXPORT 50	SYNTESIS 45



ITA

Terminale asta in nylon

Con puntale in acciaio

EN

Nylon rod end

With steel tip

FR

Tige finale en nylon

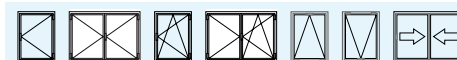
Avec extrémité en acier

ES

Terminal de nylon

Con punta de acero

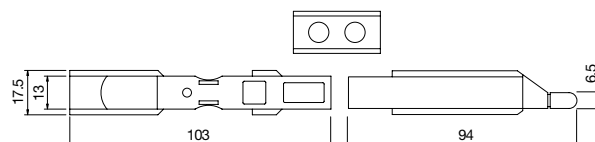
Catenaccio 0127



art. 0127

PROFILI - PROFILES - PROFILÉS - PERFILES

R 40	NEW TEC 52
R 50 T.T. BARRA CONTINUA	NEW TEC 60
NEW TEC 50	NEW TEC 68



ITA

Catenaccio in nylon

Con puntale in acciaio
Blocchetto di fissaggio in zama

EN

Nylon latch

With steel tip
Zamak fixing block

FR

Verrou en nylon

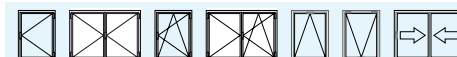
Avec extrémité en acier
Bloc de fixation en zamak

ES

Pasador de nylon

Con punta de acero
Bloque de la fijación en zamak

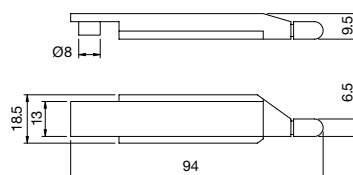
Terminale 0129



art. 0129

PROFILI - PROFILES - PROFILÉS - PERFILES

R 40	NEW TEC 52
R 50 T.T. BARRA CONTINUA	NEW TEC 60
NEW TEC 50	NEW TEC 68



ITA

Terminale asta in nylon

Con puntale in acciaio

EN

Nylon rod end

With steel tip

FR

Tige finale en nylon

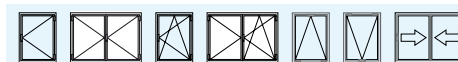
Avec extrémité en acier

ES

Terminal de nylon

Con punta de acero

Catenaccio 0137



art. 0137

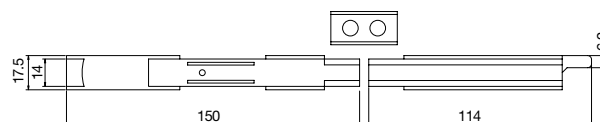
PROFILI - PROFILES - PROFILÉS - PERFILES

R 50

R 50 T.T.

R 60 T.T.

EUROPA 500



ITA

Catenaccio in nylon

Con puntale in acciaio

Blocchetto di fissaggio in zama

EN

Nylon latch

With steel tip

Zamak fixing block

FR

Verrou en nylon

Avec extrémité en acier

Bloc de fixation en zamak

ES

Pasador de nylon

Con punta de acero

Bloque de la fijación en zamak

Terminale 0139



art. 0139

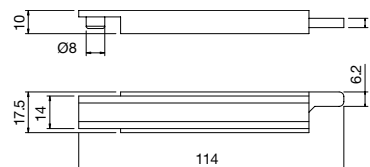
PROFILI - PROFILES - PROFILÉS - PERFILES

R 50

R 50 T.T.

R 60 T.T.

EUROPA 500



ITA

Terminale asta in nylon

Con puntale in acciaio

EN

Nylon rod end

With steel tip

FR

Tige finale en nylon

Avec extrémité en acier

ES

Terminal de nylon

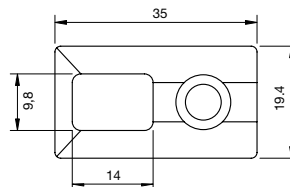
Con punta de acero

Incontro in Nylon 0058



PROFILI - PROFILES - PROFILÉS - PERFILES

ABITHAL GREEN	EKU 72 T.T.	NC 45 INT.
DOMAL BREAK	EXPORT 40	NC 45 S.TH.
DOMAL STOPPER	GOLD 400	NC 50 INT.
EKIP BASE	GOLD 490	NC 55 INT.
EKU 53	GOLD 500	SYNTHESIS 45
EKU 64 T.T.	NC 40 INT.	



ITA

Incontro in nylon per profili GIUNTO APERTO. Piastrina a camme 16 mm in acciaio inox premontata. Vite TSPTC M5x10 inox.

EN

Nylon striker plate for GIUNTO APERTO profiles. Prefitted 16 mm steel cam plate. Stainless steel M5x10 countersunk cross-recessed screw.

FR

Butée en nylon pour profilé JOINT OUVERT. Came inoxydable 16 mm préalablement montée. Vis TSPTC M5x10 en acier inoxydable.

ES

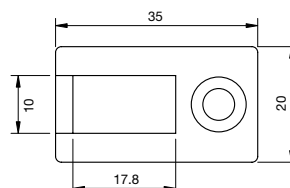
Cerradero de nylon para perfiles de GIUNTO APERTO. Placa inoxidable 16 mm premontadas. Tornillo de acero inoxidable TSPTC M5x10.

Incontro in Zama 0060



PROFILI - PROFILES - PROFILÉS - PERFILES

ALL.CO 1	EKIP 40 COMP.	NUOVO NC 50 COMP.
ALPHA 445	EKIP 50 COMP.	
ALPHA 658 T.T.	NUOVO NC 40 COMP.	



ITA

Incontro in nylon per profili GIUNTO APERTO. Piastrina a camme 16 mm in acciaio inox premontata. Vite TSPTC M5x10 inox.

EN

Nylon striker plate for GIUNTO APERTO profiles. Prefitted 16 mm steel cam plate. Stainless steel M5x10 countersunk cross-recessed screw.

FR

Butée en nylon pour profilé JOINT OUVERT. Came inoxydable 16 mm préalablement montée. Vis TSPTC M5x10 en acier inoxydable.

ES

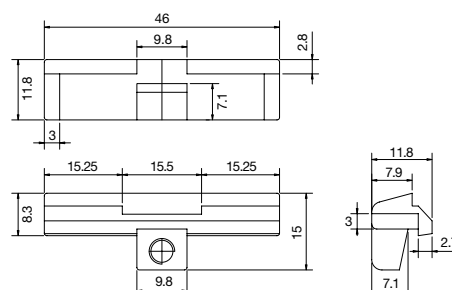
Cerradero de nylon para perfiles de GIUNTO APERTO. Placa inoxidable 16 mm premontadas. Tornillo de acero inoxidable TSPTC M5x10.

Incontro in Zama 0062



PROFILI - PROFILES - PROFILÉS - PERFILES

ALL. CO P4 SORMONTO	NUOVO NC 40 ARR/TO SORMONTO	SISTEMA UNO PE 40 ARR/TO SORMONTO
EKIP 40 SORMONTO	POINT SORMONTO	SISTEMA UNO PE 50
EKIP 40 NUOVO SORM.	POINT ARR/TO SORM.	SISTEMA UNO PE 58 T.T.
EKIP EVOLUZ. SORM.	SISTEMA UNO PE 40 SORMONTO	SORMONTO
NUOVO NC 40 SORM.		



ITA

Incontro in zama

EN

Mazak (zamak) striker plate

FR

Butée en zamak

ES

Cerradero de zamak

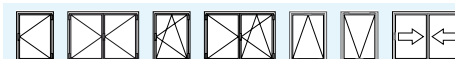
REGISTRI TELAIO, ANGOLI FERMAVETRO, ACCESSORI VARI

LEVELLING MECHANISMS,
CORNER PIECES
FOR ROUNDED AND
ACCESSORIES

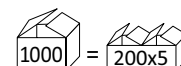
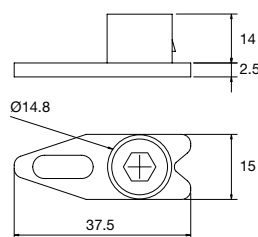
EXPANSEURS, ANGLES PAR
CLOSE ET ACCESSOIRES

EXPANSORES, ESQUINEROS
JUNQUILLO
REDONDO Y ACCESORIOS



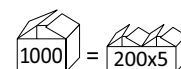
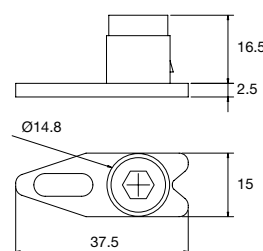


art. 0136



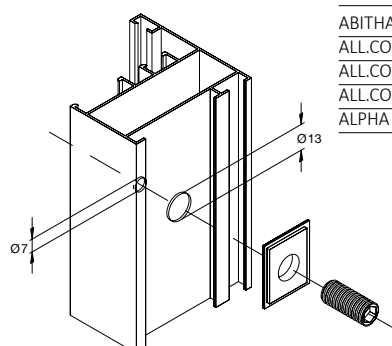
ITA	EN	FR	ES
Espansore metallico per camere da 10 mm con grano da 15mm. Per compensare la tolleranza tra il telaio a camera chiusa in alluminio e controtelaio.	Levelling mechanism for 10 mm groove profiles. For adjusting the gap between the aluminium closed groove profile and subframe. Supplied with 15 mm grub screw.	Expanseur métallique pour canal de 10 mm avec grain de 15 mm. Pour compenser le jeu entre le cadre fermé en aluminium et le précadre.	Expansor metálico para cámara de 10 mm con grano de 15 mm. Que compensa la tolerancia entre el perfil en aluminio y el premarco de hierro.

art. 0138



ITA	EN	FR	ES
Espansore metallico per camere da 14 mm con grano da 15mm.	Levelling mechanism for 14 mm groove profiles.	Expanseur métallique pour canal de 14 mm avec grain de 15 mm.	Expansor metálico para cámara de 14 mm con grano de 15 mm.

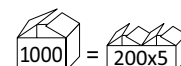
Piastrina in Zama



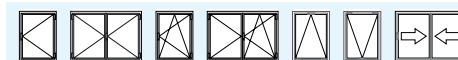
art. 0141

PROFILI - PROFILES - PROFILÉS - PERFILES

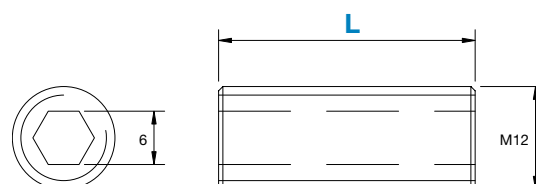
ABITHAL POINT	ALPHA 545	ERRE 60 T.T.
ALL.CO 5	ALPHA 560	NUOVO NC 40
ALL.CO 5 T.T.	ALPHA GLOBO	NUOVO NC 50
ALL.CO P4	EKIP 40	OVERLAY
ALPHA 445	EKIP THERMO 53	SISTEMA UNO
	ERRE 35	PARIGI
	ERRE 40	PE 60 SLIDE
	ERRE 50	PE 70 T.T. SLIDE
	ERRE 50/S	SKEIT 45
	ERRE 50 T.T.	SKEIT 90



ITA	EN	FR	ES
Piastrina in zama pressofusa per compensare la tolleranza tra il telaio a camera chiusa in alluminio e controtelaio. Da abbinare ai grani in alluminio estruso.	Plate made from die-cast zamak for adjusting the gap between the aluminium closed groove and the subframe. To be used with extruded aluminium grubsscrew.	Plaque en zamak moulé sous pressofusion pour compenser la tolérance entre le profilé à conellure fermée de l'aluminium et du précadre en fer. A lier ensemble aux grains en aluminium extrudé.	Placa en zamak compensa la tolerancia entre el perfil y el premarco de hierro. De fijación con allen.



art. 0143	mm. 15
art. 0143.1	mm. 12
art. 0144	mm. 17
art. 0145	mm. 20
art. 0146	mm. 30
art. 0147	mm. 45
art. 0148	mm. 60



ITA	EN	FR	ES
Grano M12 in alluminio estruso	Extruded aluminium M12 grub screw	Grain M12 en aluminium extrudé	Allen M12 de aluminio extruido

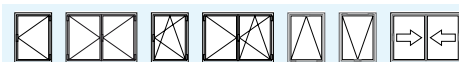
Viti per 3^a Chiusura



art. 0051.1	mm. 19.5	
art. 0051.2	mm. 25.5	
art. 0052.1	mm. 22.5	
art. 0053.1	mm. 30	
art. 0053.2	mm. 35	
art. 0053.3	mm. 32.5	



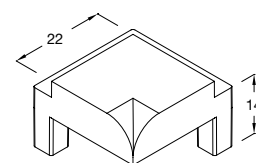
ITA	EN	FR	ES
Vite per 3 ^a chiusura	Screw for 3rd lock	Vis for 3 ^a fermeture	Bulon de conexion a/ exterior



art. 025 INDINVEST

PROFILI - PROFILES - PROFILÉS - PERFILES

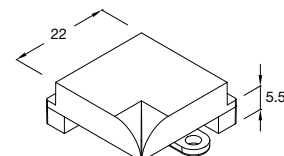
INDINVEST
GOLD 400
GOLD 500
GOLD 490 TT
SV 39 UNIVERSALE



art. 039 ALCOA

PROFILI - PROFILES - PROFILÉS - PERFILES

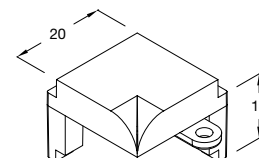
R 40 UNIVERSALE



art. 093 HYDRO

PROFILI - PROFILES - PROFILÉS - PERFILES

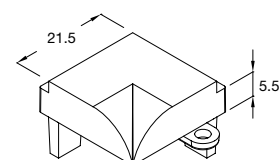
DOMAL UNIVERSALE



art. 094 ALL.CO

PROFILI - PROFILES - PROFILÉS - PERFILES

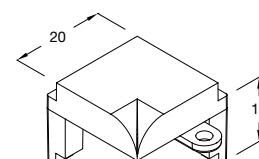
ALL.CO 5 UNIVERSALE



art. 095 ALL.CO

PROFILI - PROFILES - PROFILÉS - PERFILES

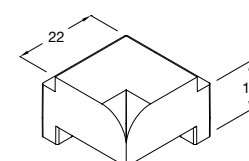
ALL.CO EXPORT UNIVERSALE



art. 099 PROFILATI

PROFILI - PROFILES - PROFILÉS - PERFILES

EKU 53
EKU 64 TT7
EKU 72 TT UNIVERSALE



ITA

Angoli per fermavetro

EN

Corner pieces for rounded glazing beads

FR

Angle par close

ES

Esquineros junquillo redondo

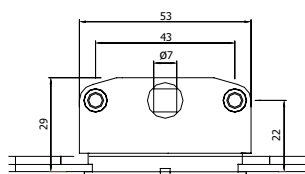
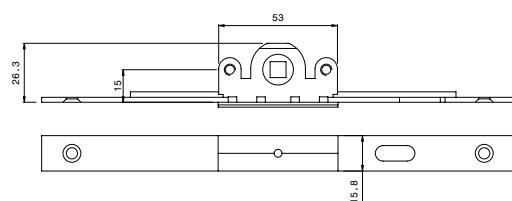
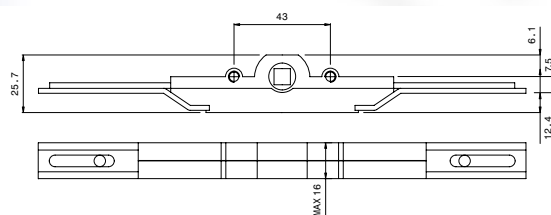


CHIUSURE MULTIPUNTO

MULTIPOINT CLOSING

FERMETURES
MULTIPOINTS

SISTEMA DE CIERRE
MULTIPUNTO



ITA

Chiusure multipunto per sistemi scorrevoli con movimentazione a martellina. L'installazione delle maniglie può essere fatta a posa dell'infilso ultimata dato che il fissaggio delle maniglie sul meccanismo risulta essere molto semplice e rapido.

EN

Multipoint lock suitable for martellina bolt mechanism. The installation of the handles for movement can be effected after the complete fixture considering that the fixing of the handles on the mechanism is very easy and rapid.

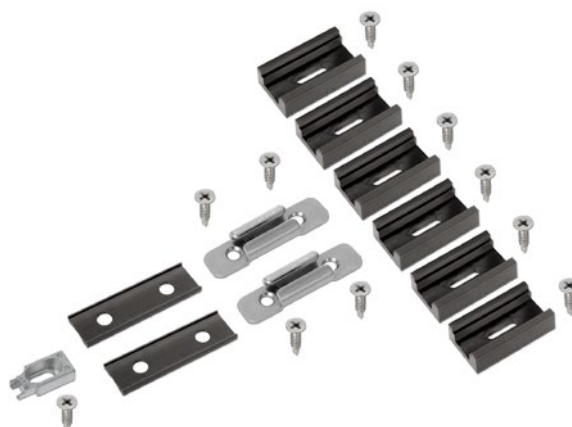
FR

Fermetures multipoints pour systèmes coulissants à béquille. L'installation des poignées pour les mouvements peut se faire après la pose du cadre étant donné que la fixation des poignées sur le mécanisme est très simple et rapide.

ES

Sistema de cierre multipunto para corredera con cremón martellina. Montaje rápido y preciso, adaptable a cualquier tipo perfil gracias a la gran variedad de calzos. El montaje de la martellina puede ser realizado después de la confección de la ventana de forma simple y rápida.

ACCESSORI - ACCESSORIES ACCESOIRES - ACCESORIO



ART.	INTERASSE FIXING ENTRAXES INTEREJE	LUNGHEZZA LENGHT LONGUEUR ANCHO	PUNTI DI CHIUSURA LOCKS POINT POINTS DE FERMETURE PUNTOS DE CIERRE	
------	---	--	---	--

Con nottolino in acciaio- With iron pin
Avec goupille de fer- Con pasador de acero

0320	22	280	1	10 pz.
0321	22	600	2	10 pz.
0322	22	1000	2	10 pz.
0323	22	1600	3	10 pz.
0324	22	1800	3	10 pz.
0325	22	210	1	10 pz.

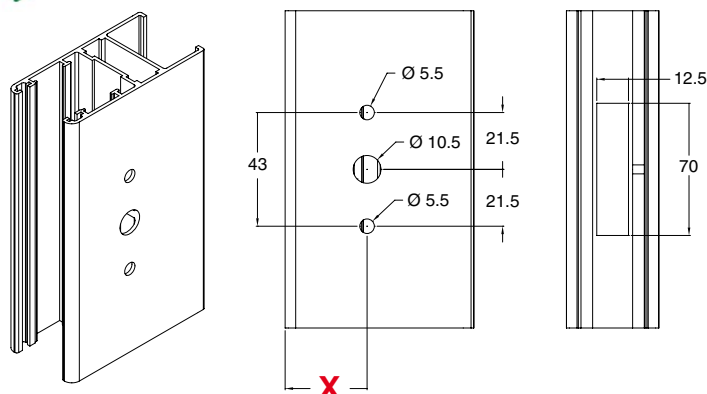
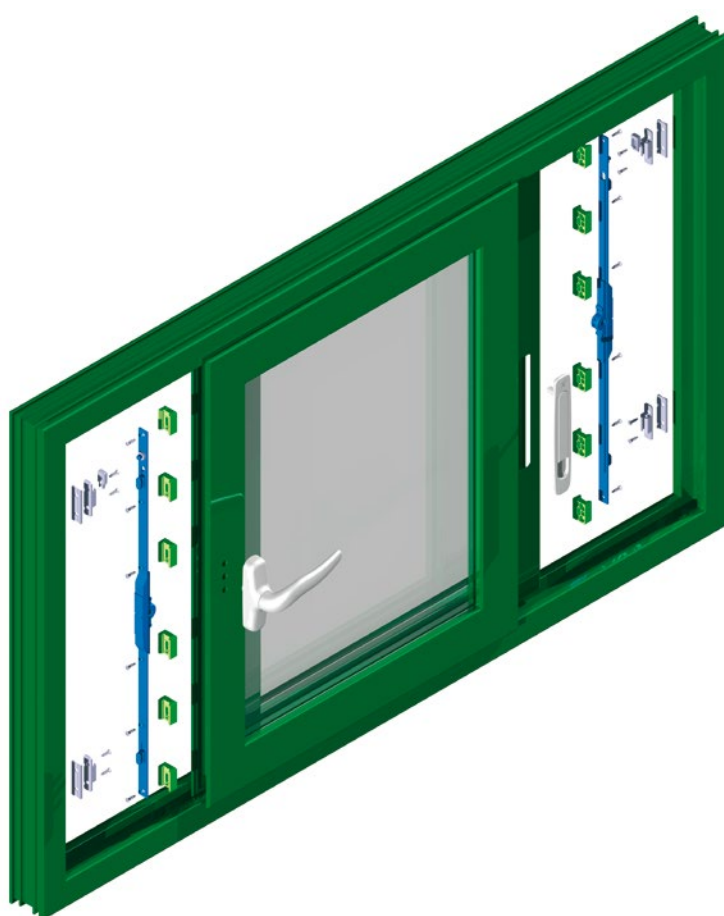
Con nottolino in zama- With zamak pin
Avec goupille de zamak- Con pasador de zamak

0300	15	270	1	10 pz.
0301	15	600	2	10 pz.
0302	15	1000	2	10 pz.
0303	15	1600	3	10 pz.
0304	15	1800	3	10 pz.

Con nottolino in zama- With zamak pin
Avec goupille de zamak- Con pasador de zamak

0310	7,5	270	1	10 pz.
0311	7,5	600	2	10 pz.
0312	7,5	1000	2	10 pz.
0313	7,5	1600	3	10 pz.
0314	7,5	1800	3	10 pz.

PROFILI PROFILES PROFILÉS PERFILES	APPLICAZIONE APPLICATION APPLICATION USO	APPLICAZIONE APPLICATION APPLICATION USO	APPLICAZIONE APPLICATION APPLICATION USO
	0300- L=211 0310- L=270	0301- L=600 0302- L=1000 0311- L=600 0312- L=1000	0303- L=1600 0304- L=1800 0313- L=1600 0314- L=1800
EXPORT 60	Art. 0090.1	Art. 0090.2	Art. 0090.3
SKEIT 60	Art. 0091.1	Art. 0091.2	Art. 0091.3
TRIAL.CO	Art. 0092.1	Art. 0092.2	Art. 0092.3
NC60	Art. 0093.1	Art. 0093.2	Art. 0093.3



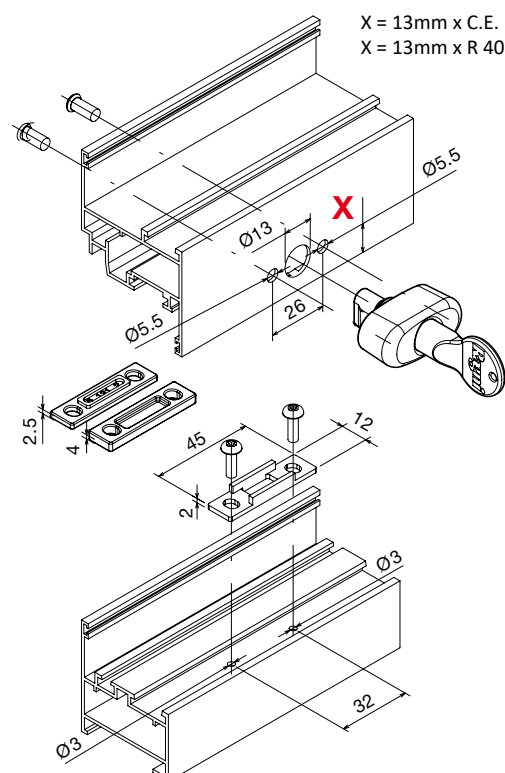
PROFILI - PROFILES - PROFILÉS - PERFILES	X
EXPORT 60	28
SKEIT 60	31
TRIAL.CO	31
NC60	31,5



art. 121



art. 121C (solo chiave)



ITA

Serratura multifunzione ambidestra universale.

EN

Universal lock ambidextrous multifunction.

FR

Serrure multi-fonction.

ES

Cerradura multifunción ambidiestra universal.

ACCESSORI E MANIGLIE PER SCORREVOLI

ACCESSORIES AND
HANDLES FOR SLIDING
WINDOWS

ACCESSOIRES ET
POIGNÉE
ENCASTRABLE POUR
COULISSANTES

ACCESORIOS Y
MANILLAS PARA
CORREDERA





art. 0186

PROFILI - PROFILES - PROFILÉS - PERFILES

SKEIT 60

EXPORT 60

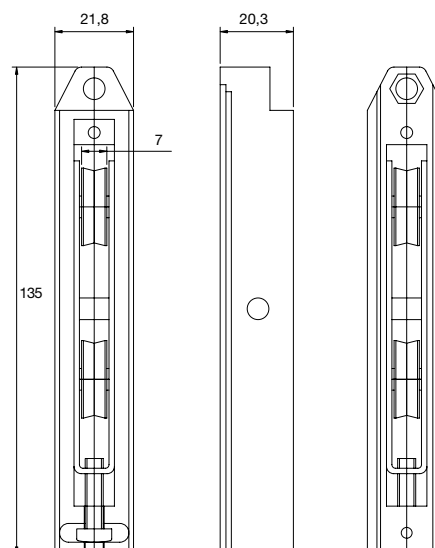
NC 60

Portata: = 90 kg

Load capacity: = 90 kg

Portée: = 90 kg

Peso máximo: = 90 kg



BUSTE DA 4 CARRELLI / BAGS OF 4 CARRIAGES
SACS DE 4 CHARIOTS / BOLSOS DE 4 RODILLOS



ITA

Carrello registrabile a 2 ruote

EN

Two wheels adjustable carriage

FR

Chariot réglable à 2 roues

ES

Cojinete regulable de 2 ruedas

SKEIT 60



RAGNI

art. 0181

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 2 ruote.

EN

Mounting kit

Two wheels adjustable carriage.

FR

Kit de montage

Chariot réglable à 2 roues.

ES

Kit de montaje

Cojinete regulable de 2 ruedas.

EXPORT 60

art. 0183

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 2 ruote.

EN

Mounting kit

Two wheels adjustable carriage.

FR

Kit de montage

Chariot réglable à 2 roues.

ES

Kit de montaje

Cojinete regulable de 2 ruedas.

NC 60

art. 0184

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 2 ruote.

EN

Mounting kit

Two wheels adjustable carriage.

FR

Kit de montage

Chariot réglable à 2 roues.

ES

Kit de montaje

Cojinete regulable de 2 ruedas.

SKEIT 60

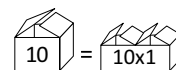


RAGNI



art. 0181.1

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 2 ruote, maniglia scorrevole ad incasso laterale in **nylon**, squadrette.

EN

Mounting kit

Two wheels adjustable carriage, **nylon** recessed handle for sliding system, corners.

FR

Kit de montage

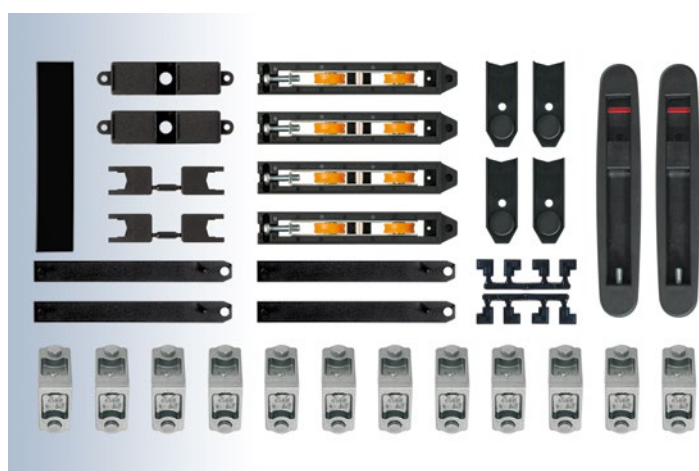
Chariot réglable à 2 roues, poignée encastrable sur montant en **nylon**, équerres.

ES

Kit de montaje

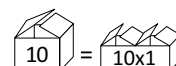
Cojinete regulable de 2 ruedas, manilla de corredera con cierre lateral en **nylón**, escuadras.

EXPORT 60



art. 0183.1

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 2 ruote, maniglia scorrevole ad incasso laterale in **nylon**, squadrette.

EN

Mounting kit

Two wheels adjustable carriage, **nylon** recessed handle for sliding system, corners.

FR

Kit de montage

Chariot réglable à 2 roues, poignée encastrable sur montant en **nylon**, équerres.

ES

Kit de montaje

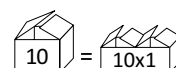
Cojinete regulable de 2 ruedas, manilla de corredera con cierre lateral en **nylón**, escuadras.

NC 60



art. 0184.1

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 2 ruote, maniglia scorrevole ad incasso laterale in **nylon**, squadrette.

EN

Mounting kit

Two wheels adjustable carriage, **nylon** recessed handle for sliding system, corners.

FR

Kit de montage

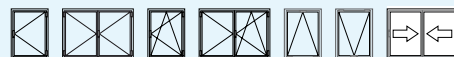
Chariot réglable à 2 roues, poignée encastrable sur montant en **nylon**, équerres.

ES

Kit de montaje

Cojinete regulable de 2 ruedas, manilla de corredera con cierre lateral en **nylón**, escuadras.

SKEIT 60

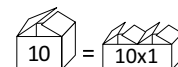


RAGNI



art. 0181.2

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 2 ruote, maniglia scorrevole ad incasso laterale in **nylon e alluminio**, squadrette.

FR

Kit de montage

Chariot réglable à 2 roues, poignée encastrable sur montant en **nylon et aluminium**, équerres.

EN

Mounting kit

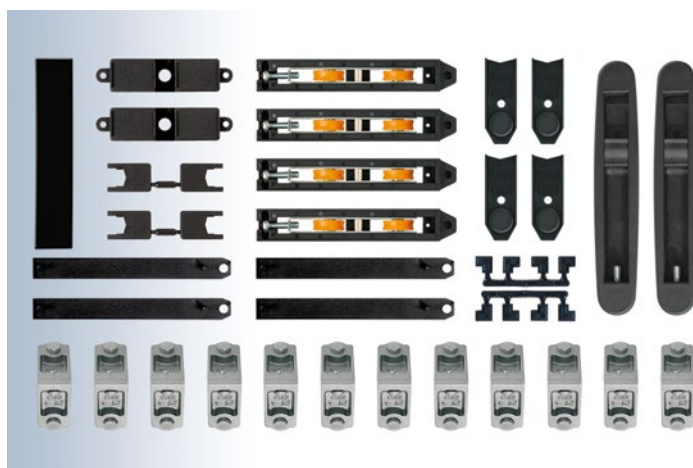
Two wheels adjustable carriage, **nylon and aluminium** recessed handle for sliding system, corners.

ES

Kit de montaje

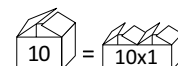
Cojinete regulable de 2 ruedas, manilla de corredera con cierre lateral en **nylón y aluminio**, escuadras.

EXPORT 60



art. 0183.2

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 2 ruote, maniglia scorrevole ad incasso laterale in **nylon e alluminio**, squadrette.

FR

Kit de montage

Chariot réglable à 2 roues, poignée encastrable sur montant en **nylon et aluminium**, équerres.

EN

Mounting kit

Two wheels adjustable carriage, **nylon and aluminium** recessed handle for sliding system, corners.

ES

Kit de montaje

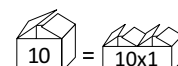
Cojinete regulable de 2 ruedas, manilla de corredera con cierre lateral en **nylón y aluminio**, escuadras.

NC 60



art. 0184.2

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 2 ruote, maniglia scorrevole ad incasso laterale in **nylon e alluminio**, squadrette.

FR

Kit de montage

Chariot réglable à 2 roues, poignée encastrable sur montant en **nylon et aluminium**, équerres.

EN

Mounting kit

Two wheels adjustable carriage, **nylon and aluminium** recessed handle for sliding system, corners.

ES

Kit de montaje

Cojinete regulable de 2 ruedas, manilla de corredera con cierre lateral en **nylón y aluminio**, escuadras.



art. 0188

PROFILI - PROFILES - PROFILÉS - PERFILES

SKEIT 60

EXPORT 60

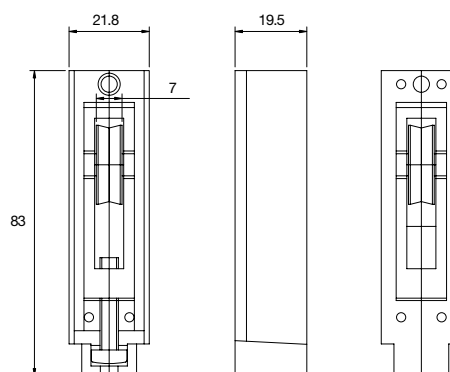
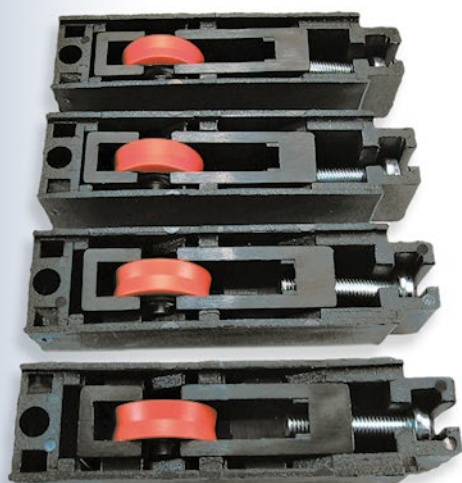
NC 60

Portata: = 90 kg

Load capacity: = 90 kg

Portée: = 90 kg

Peso máximo: = 90 kg



BUSTE DA 4 CARRELLI / BAGS OF 4 CARRIAGES
SACS DE 4 CHARIOTS / BOLSOS DE 4 RODILLOS



ITA

Carrello registrabile a 1 ruote

EN

One wheel adjustable carriage

FR

Chariot réglable à 1 roue

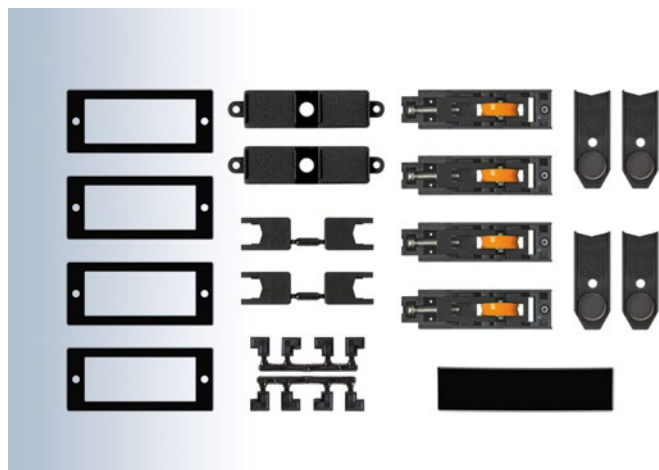
ES

Cojinete regulable de 1 rueda

SKEIT 60



RAGNI



art. 0191

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 1 ruta.

EN

Mounting kit

One wheel adjustable carriage.

FR

Kit de montage

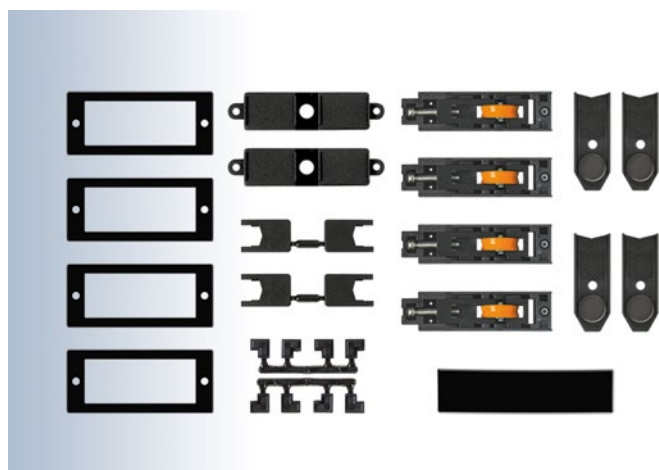
Chariot réglable à 1 roue.

ES

Kit de montaje

Cojinete regulable de 1 rueda.

EXPORT 60



art. 0187

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 1 ruta.

EN

Mounting kit

One wheel adjustable carriage.

FR

Kit de montage

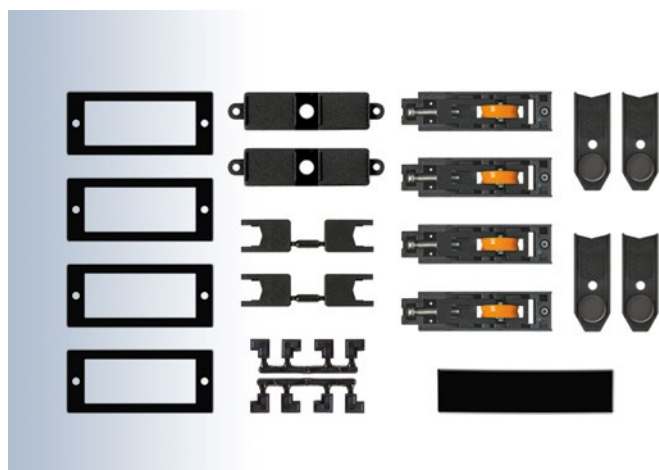
Chariot réglable à 1 roue.

ES

Kit de montaje

Cojinete regulable de 1 rueda.

NC 60



art. 0190

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 1 ruta.

EN

Mounting kit

One wheel adjustable carriage.

FR

Kit de montage

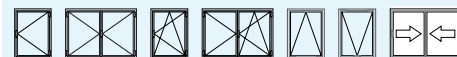
Chariot réglable à 1 roue.

ES

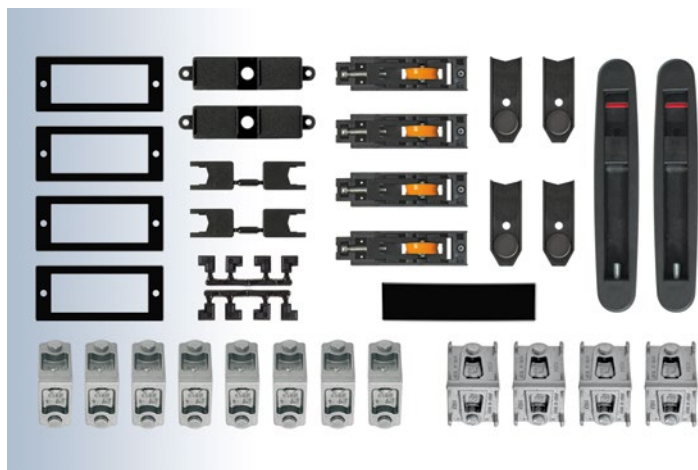
Kit de montaje

Cojinete regulable de 1 rueda.

SKEIT 60

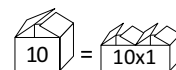


RAGNI



art. 0191.1

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 1 ruota, maniglia scorrevole ad incasso laterale in **nylon**, squadrette.

EN

Mounting kit

One wheel adjustable carriage, **nylon** recessed handle for sliding system, corners.

FR

Kit de montage

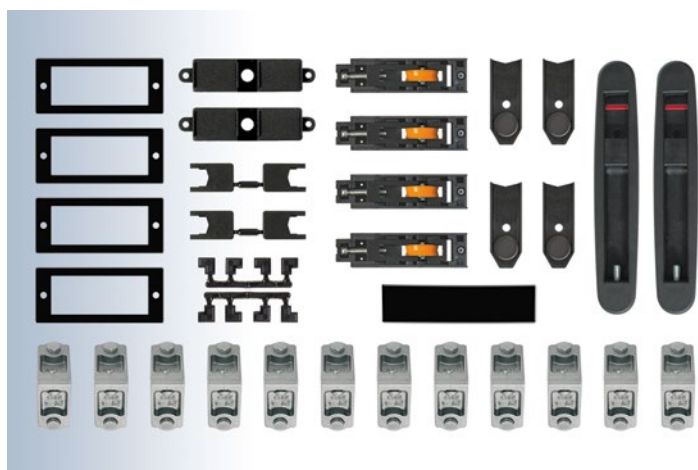
Chariot réglable à 1 roue, poignée encastrable sur montant en **nylon**, équerres.

ES

Kit de montaje

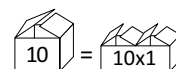
Cojinete regulable de 1 rueda, manilla de corredera con cierre lateral en **nylón**, escuadras.

EXPORT 60



art. 0187.1

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 1 ruota, maniglia scorrevole ad incasso laterale in **nylon**, squadrette.

EN

Mounting kit

One wheel adjustable carriage, **nylon** recessed handle for sliding system, corners.

FR

Kit de montage

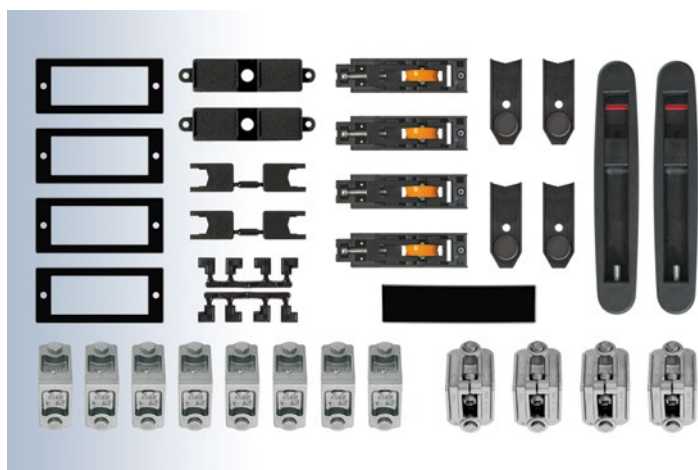
Chariot réglable à 1 roue, poignée encastrable sur montant en **nylon**, équerres.

ES

Kit de montaje

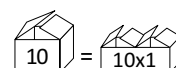
Cojinete regulable de 1 rueda, manilla de corredera con cierre lateral en **nylón**, escuadras.

NC 60



art. 0190.1

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 1 ruota, maniglia scorrevole ad incasso laterale in **nylon**, squadrette.

EN

Mounting kit

One wheel adjustable carriage, **nylon** recessed handle for sliding system, corners.

FR

Kit de montage

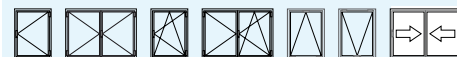
Chariot réglable à 1 roue, poignée encastrable sur montant en **nylon**, équerres.

ES

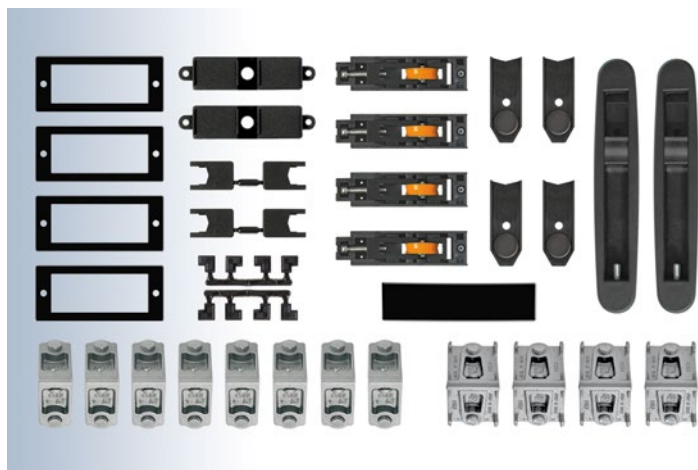
Kit de montaje

Cojinete regulable de 1 rueda, manilla de corredera con cierre lateral en **nylón**, escuadras.

SKEIT 60

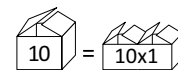


RAGNI



art. 0191.2

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 1 ruota, maniglia scorrevole ad incasso laterale in **nylon e alluminio**, squadrette.

FR

Kit de montage

Chariot réglable à 1 roue, poignée encastrable sur montant en **nylon et aluminium**, équerres.

EN

Mounting kit

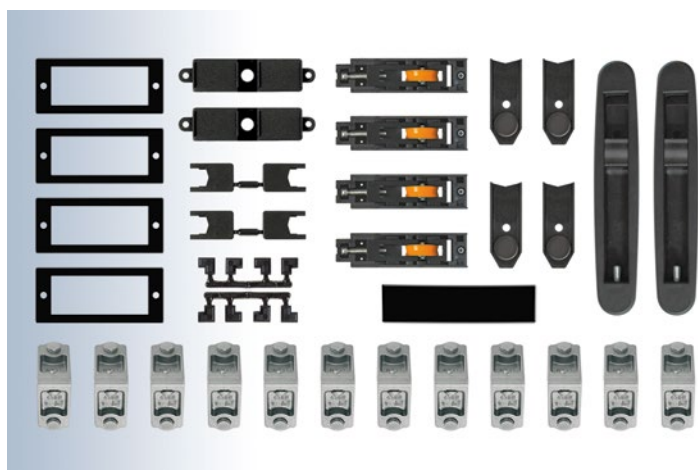
One wheel adjustable carriage, **nylon and aluminium** recessed handle for sliding system, corners.

ES

Kit de montaje

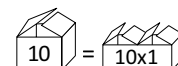
Cojinete regulable de 1 rueda, manilla de corredera con cierre lateral en **nylón y aluminio**, escuadras.

EXPORT 60



art. 0187.2

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 1 ruota, maniglia scorrevole ad incasso laterale in **nylon e alluminio**, squadrette.

FR

Kit de montage

Chariot réglable à 1 roue, poignée encastrable sur montant en **nylon et aluminium**, équerres.

EN

Mounting kit

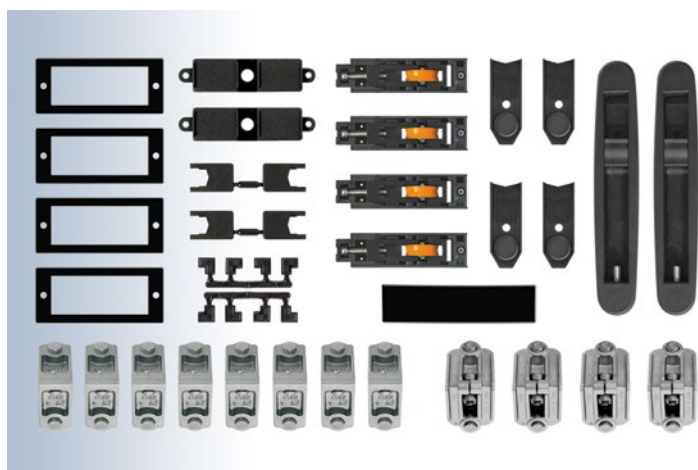
One wheel adjustable carriage, **nylon and aluminium** recessed handle for sliding system, corners.

ES

Kit de montaje

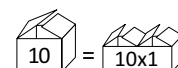
Cojinete regulable de 1 rueda, manilla de corredera con cierre lateral en **nylón y aluminio**, escuadras.

NC 60



art. 0190.2

A richiesta: spazzolino in setola
At request: antidust with brushes
À demande: kit anti-poussirés avec brosses
Bajo pedido con felpa



ITA

Kit di montaggio

Carrello registrabile a 1 ruota, maniglia scorrevole ad incasso laterale in **nylon e alluminio**, squadrette.

FR

Kit de montage

Chariot réglable à 1 roue, poignée encastrable sur montant en **nylon et aluminium**, équerres.

EN

Mounting kit

One wheel adjustable carriage, **nylon and aluminium** recessed handle for sliding system, corners.

ES

Kit de montaje

Cojinete regulable de 1 rueda, manilla de corredera con cierre lateral en **nylón y aluminio**, escuadras.



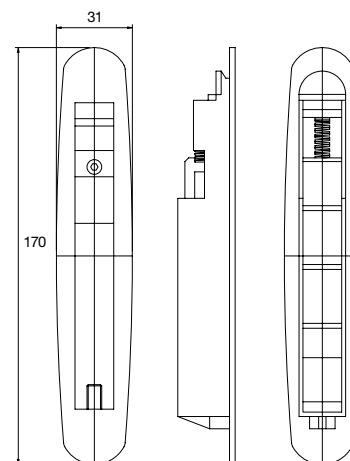
art. 0185

PROFILI - PROFILES - PROFILÉS - PERFILES

SKEIT 60

EXPORT 60

NC 60



ITA

Maniglia scorrevole
ad incasso laterale in **nylon**

EN

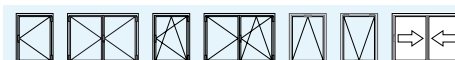
Nylon recessed handle
for sliding system

FR

Poignée encastrable sur montant
en **nylon**

ES

Manilla de corredera
con cierre lateral en **nylón**



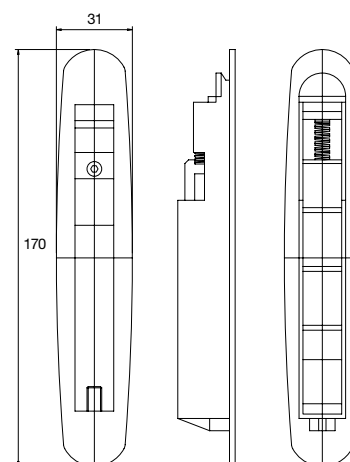
art. 0185.1

PROFILI - PROFILES - PROFILÉS - PERFILES

SKEIT 60

EXPORT 60

NC 60



ITA

Maniglia scorrevole
ad incasso laterale
in **nylon e alluminio**

EN

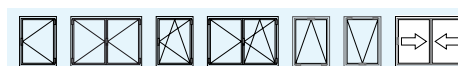
Nylon and aluminium recessed
handle
for sliding system

FR

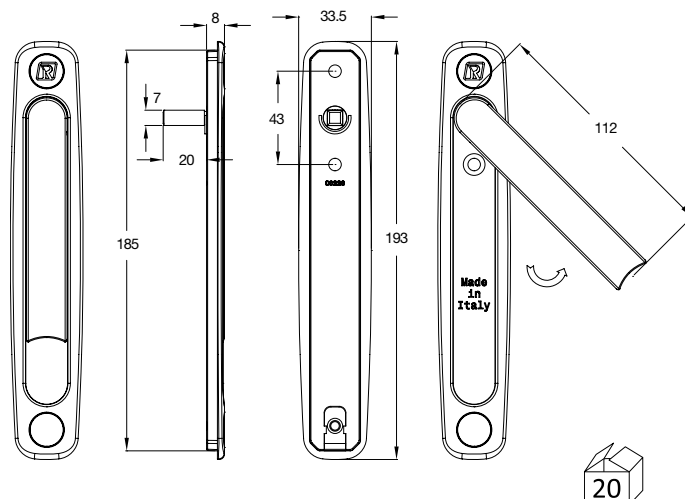
Poignée encastrable sur montant
en **nylon et aluminium**

ES

Manilla de corredera
con cierre lateral
en **nylón y aluminio**



art. 0220



ITA

Maniglia scorrevole ad incasso laterale. Completamente realizzata in zama pressofusa, adatta per l'utilizzo su sistemi di chiusure multipunto.

EN

Recessed handle for sliding system. Made from die-cast zamak, suitable for multipoint closing systems.

FR

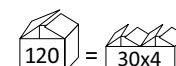
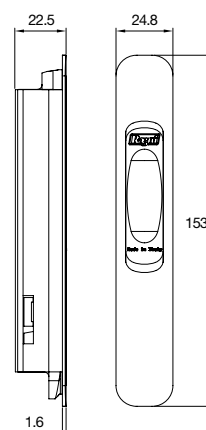
Poignée encastrable sur montant. Réalisée en zamak moulé sous pressofusion utilisable sur fermeture multipoints.

ES

Cierre de corredera. Realizada de zamak inyectada.



art. 0200



ITA

Maniglia scorrevole ad incasso laterale

EN

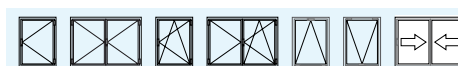
Recessed handle for sliding system

FR

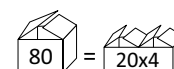
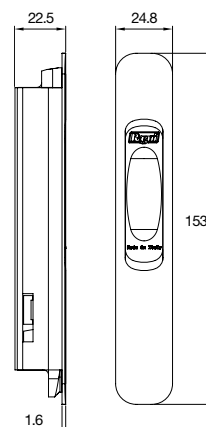
Poignée encastrable sur montant

ES

Manilla de corredera con cierre lateral



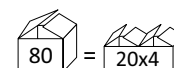
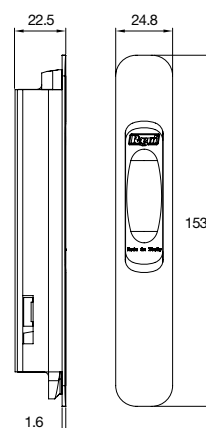
art. 0200.1



ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale con gancio dritto e riscontro in acciaio zincato.	Recessed handle for sliding system with locking piece and galvanized steel keeper.	Poignée encastrable sur montant avec gâche et pêne en acier galvanisé.	Cierre de corredera con gancho y cerradero de acero galvanizado.



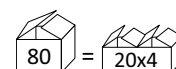
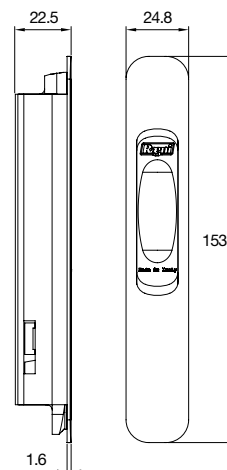
art. 0200.2



ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale con gancio dritto e riscontro in acciaio zincato e riscontro in zama.	Recessed handle for sliding system with locking piece, galvanized steel keeper and zamak keeper.	Poignée encastrable sur montant avec gâche et pêne en acier galvanisé et gâche en zamak.	Cierre de corredera con gancho de acero galvanizado y cerradero de zamak.



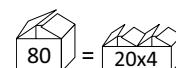
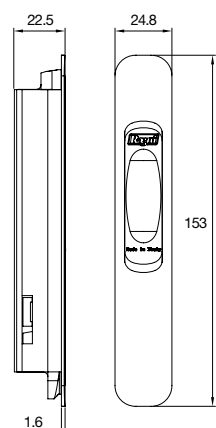
art. 0200.3



ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale con gancio curvo e riscontro in acciaio zincato.	Recessed handle for sliding system with locking piece and galvanized steel keeper.	Poignée encastrable sur montant avec gâche et pêne en acier galvanisé.	Cierre de corredera con gancho y cerradero de acero galvanizado.



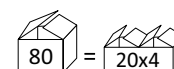
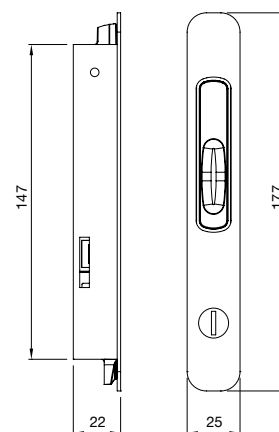
art. 0200.4



ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale in acciaio zincato e riscontro in zama.	Recessed handle for sliding system with locking piece, galvanized steel keeper and zamak keeper.	Poignée encastrable sur montant avec gâche et pêne en acier galvanisé et gâche en zamak.	Cierre de corredera con gancho de acero galvanizado y cerradero de zamak.



art. 0200C.1



ITA

Maniglia scorrevole ad incasso laterale con chiave.

Gancio dritto e riscontro in acciaio zincato.

EN

Recessed handle for sliding system with key.

Locking piece and galvanized steel keeper.

FR

Poignée encastrable sur montant avec clé.

Gâche et pêne en acier galvanisé.

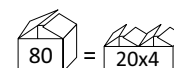
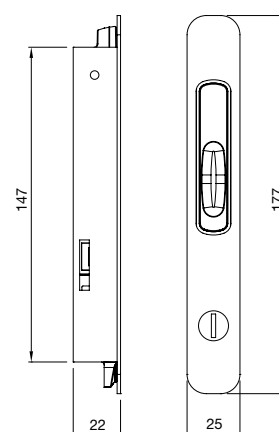
ES

Manilla de corredera con cierre lateral con llave.

Gancho y cerradero de acero galvanizado.



art. 0200C.2



ITA

Maniglia scorrevole ad incasso laterale con chiave.

Gancio dritto, riscontro in acciaio zincato e riscontro in zama.

EN

Recessed handle for sliding system with key.

Locking piece, galvanized steel keeper and zamak keeper.

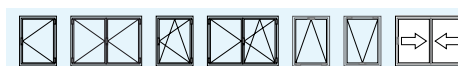
FR

Poignée encastrable sur montant avec clé.

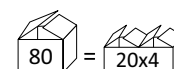
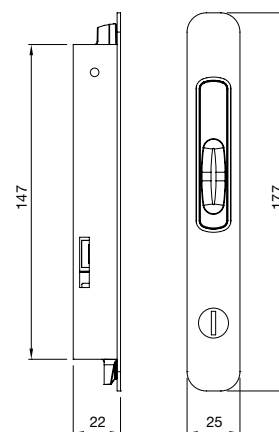
Gâche et pêne en acier galvanisé et gâche en zamak.

ES

Cierre de corredera con gancho de acero galvanizado y cerradero de zamak.



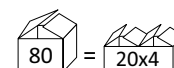
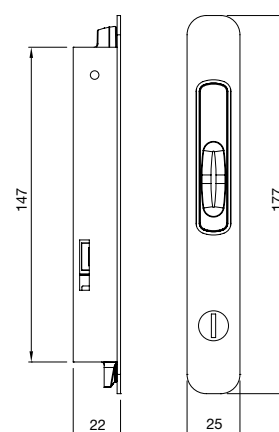
art. 0200C.3



ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale con chiave. Gancio curvo e riscontro in acciaio zincato.	Recessed handle for sliding system with key. Locking piece and galvanized steel keeper.	Poignée encastrable sur montant avec clé. Gâche et pêne en acier galvanisé.	Manilla de corredera con cierre lateral con llave. Gancho y cerradero de acero galvanizado.



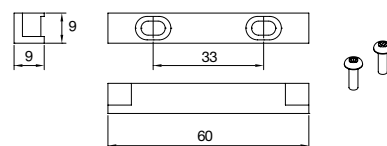
art. 0200C.4



ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale con chiave. Gancio curvo, riscontro in acciaio zincato e riscontro in zama.	Recessed handle for sliding system with key. Locking piece, galvanized steel keeper and zamak keeper.	Poignée encastrable sur montant avec clé. Gâche et pêne en acier galvanisé et gâche en zamak.	Manilla de corredera con cierre lateral con llave. Gancho de acero galvanizado y cerradero de zamak.



art. 0200.100V



ITA

Riscontro in zama

EN

Zamak keeper

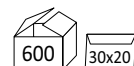
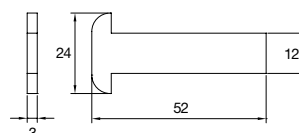
FR

Gâche en zamak

ES

Cerradero de zamak

art. 0200.101



ITA

Gancio dritto in acciaio zincato

EN

Galvanized locking piece

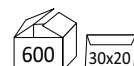
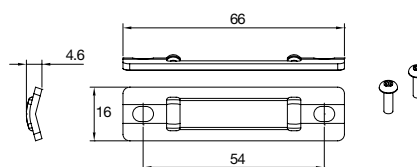
FR

Pêne galvanisé

ES

Gancho galvanizado

art. 0200.102V



ITA

Riscontro in acciaio zincato

EN

Galvanized keeper

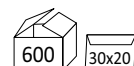
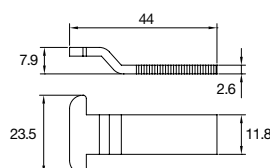
FR

Gâche galvanisé

ES

Cerradero galvanizado

art. 0200.103



ITA

Gancio curvo in acciaio zincato

EN

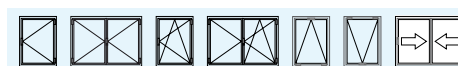
Galvanized locking piece

FR

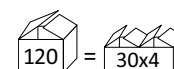
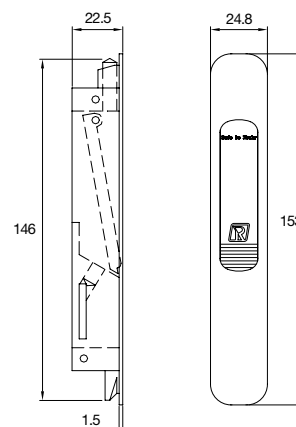
Pêne galvanisé

ES

Gancho galvanizado



art. 0202



ITA

Maniglia scorrevole ad incasso laterale ad azionamento singolo.

EN

Recessed handle for sliding system single drive.

FR

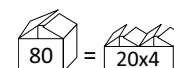
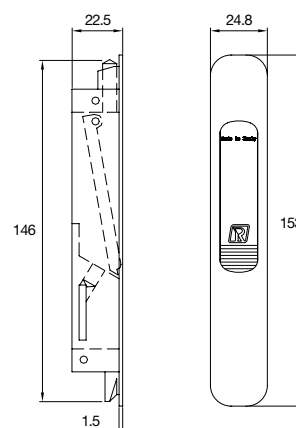
Poignée monoeuvre unique encastrable sur montant.

ES

Cierre de corredera maniobra única.



art. 0202.1



ITA

Maniglia scorrevole ad incasso laterale ad azionamento singolo con gancio dritto e riscontro in acciaio zincato.

EN

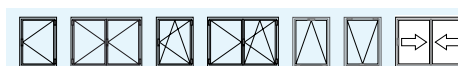
Recessed handle single drive for sliding system with locking piece and galvanized steel keeper.

FR

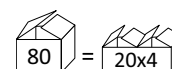
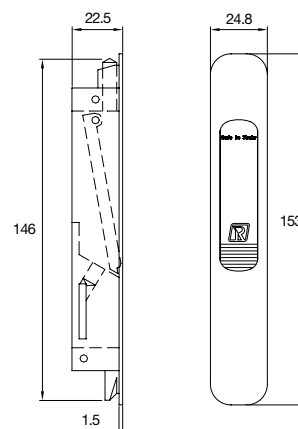
Poignée monoeuvre unique encastrable sur montant avec gâche et pêne en acier galvanisé.

ES

Cierre de corredera maniobra única con gancho y cerradero de acero galvanizado.



art. 0202.2



ITA

Maniglia scorrevole ad incasso laterale ad azionamento singolo con gancio dritto, riscontro in acciaio zincato e riscontro in zamak.

EN

Recessed handle single drive for sliding system with locking piece, galvanized steel keeper and zamak keeper.

FR

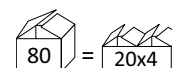
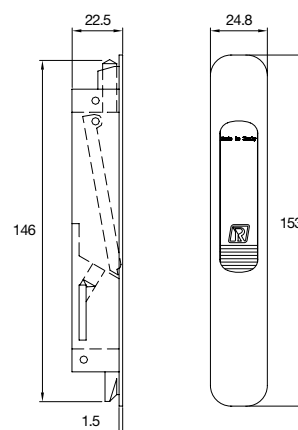
Poignée monoeuvre unique encastrable sur montant avec gâche et pêne en acier galvanisé et gâche en zamak.

ES

Cierre de corredera maniobra única con gancho de acero galvanizado y cerradero de zamak.



art. 0202.3



ITA

Maniglia scorrevole ad incasso laterale ad azionamento singolo con gancio curvo e riscontro in acciaio zincato.

EN

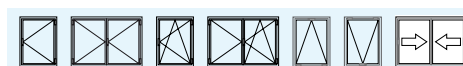
Recessed handle single drive for sliding system with locking piece and galvanized steel keeper.

FR

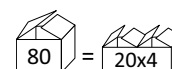
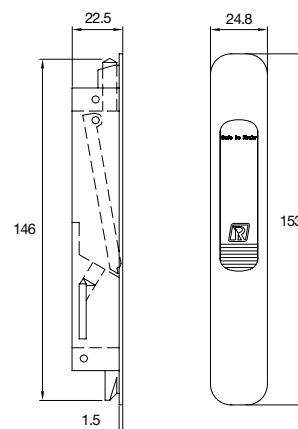
Poignée monoeuvre unique encastrable sur montant avec gâche et pêne en acier galvanisé.

ES

Cierre de corredera maniobra única con gancho de acero galvanizado.



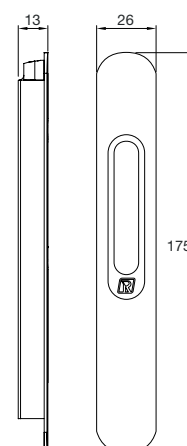
art. 0202.4



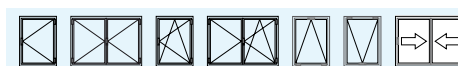
ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale ad azionamento singolo con gancio curvo, riscontro in acciaio zincato e riscontro in zama.	Recessed handle single drive for sliding system with locking piece, galvanized steel keeper and zamak keeper.	Poignée monoeuvre unique encastrable sur montant avec gâche et pêne en acier galvanisé et gâche en zamak.	Cierre de corredera maniobra única con gancho de acero galvanizado y cerradero de zamak.



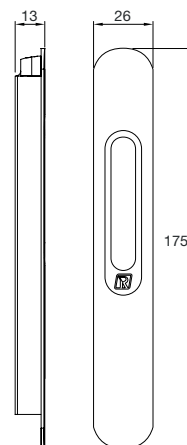
art. 0197



ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale.	Push and slide closing device.	Fermeture latérale automatique.	Cierre lateral embutido.



art. 0197.201



ITA

Maniglia scorrevole a scatto ad incasso laterale, con accessori in zama.

EN

Push and slide closing device, with zamak steel accessories.

FR

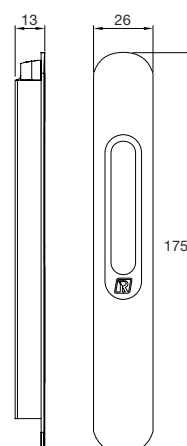
Fermeture latérale automatique, avec accessoires en zamak.

ES

Cierre lateral embutido, con accesorios de zamak.



art. 0197.202



ITA

Maniglia scorrevole a scatto ad incasso laterale, con accessori in acciaio inox.

EN

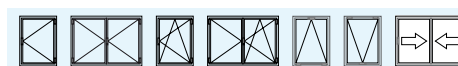
Push and slide closing device, with stainless steel accessories.

FR

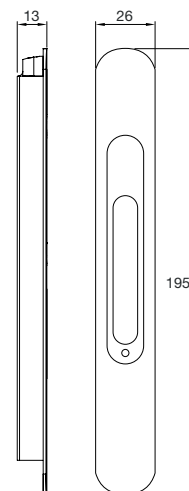
Fermeture latérale automatique, avec accessoires en acier inoxydable.

ES

Cierre lateral embutido, con accesorios de acero inoxidable.



art. 0199



ITA

Maniglia scorrevole a scatto ad incasso laterale. Gancio regolabile a maniglia installata.

EN

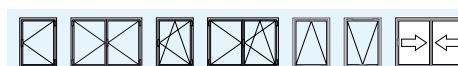
Push and slide closing device. Adjustable locking piece with handle installed.

FR

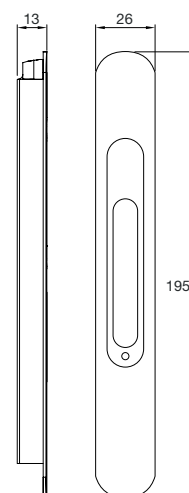
Fermeture latérale automatique. Gâche réglable avec poignée installée.

ES

Cierre lateral embutido. Gancho ajustable con cierre instalado.



art. 0199.201



ITA

Maniglia scorrevole a scatto ad incasso laterale, con accessori in zama. Gancio regolabile a maniglia installata.

EN

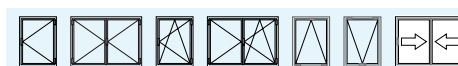
Push and slide closing device, with zamak accessories. Adjustable locking piece with handle installed.

FR

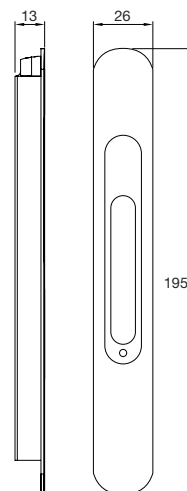
Fermeture latérale automatique, avec accessoires en zamak. Gâche réglable avec poignée installée.

ES

Cierre lateral embutido, con accesorios de zamak. Gancho ajustable con cierre instalado.



art. 0199.202



ITA

Maniglia scorrevole a scatto ad incasso laterale, con accessori in acciaio inox. Gancio regolabile a maniglia installata.

EN

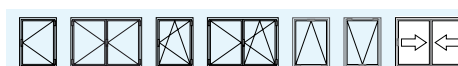
Push and slide closing device, with stainless steel accessories. Adjustable locking piece with handle installed.

FR

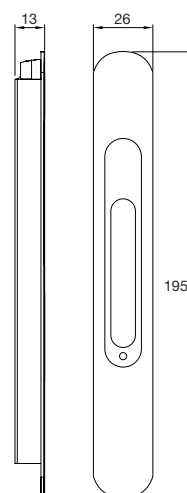
Fermeture latérale automatique, avec accessoires en acier inoxydable. Gâche réglable avec poignée installée.

ES

Cierre lateral embutido, con accesorios de acero inoxidable. Gancho ajustable con cierre instalado.



art. 0199C



ITA

Maniglia scorrevole a scatto ad incasso laterale con chiave. Gancio regolabile a maniglia installata.

EN

Push and slide closing device with key. Adjustable locking piece with handle installed.

FR

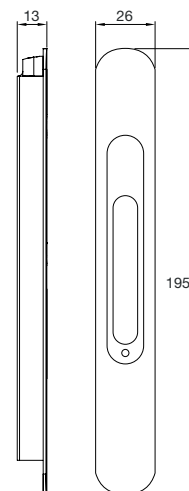
Fermeture latérale automatique avec clé. Gâche réglable avec poignée installée.

ES

Cierre lateral embutido con llave. Gancho ajustable con cierre instalado.



art. 0199C.201



ITA

Maniglia scorrevole a scatto ad incasso laterale con chiave, con accessori in zama. Gancio regolabile a maniglia installata.

EN

Push and slide closing device with key, with zamak accessories. Adjustable locking piece with handle installed.

FR

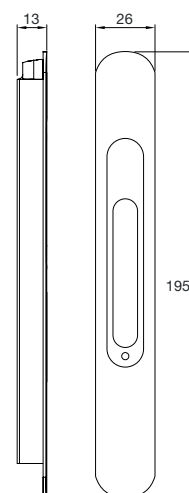
Fermeture latérale automatique avec clé, avec accessoires en zamak. Gâche réglable avec poignée installée.

ES

Cierre lateral embutido con llave, con accesorios de zamak. Gancho ajustable con cierre instalado.



art. 0199C.202



ITA

Maniglia scorrevole a scatto ad incasso laterale con chiave, con accessori in acciaio inox. Gancio regolabile a maniglia installata.

EN

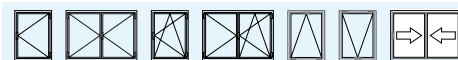
Push and slide closing device with key, with stainless steel accessories. Adjustable locking piece with handle installed.

FR

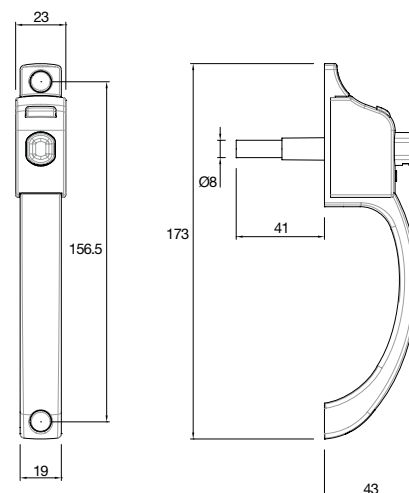
Fermeture latérale automatique avec clé, avec accessoires en acier inoxydable. Gâche réglable avec poignée installée.

ES

Cierre lateral embutido con llave, con accesorios de acero inoxidable. Gancho ajustable con cierre instalado.



art. 0201



ITA

Maniglia centrale a bloccaggio.

EN

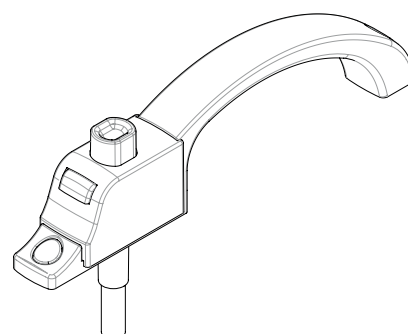
Central handle for internal blocking.

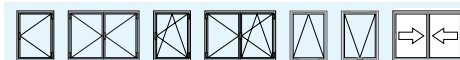
FR

Poignée centrale pour le blocage interne.

ES

Manilla central para bloqueo interno.





art. 0205



ITA

Maniglione sagomato per porte realizzato in alluminio pressofuso. Predisposizione per l'inserimento delle maniglie per scorrevole.

EN

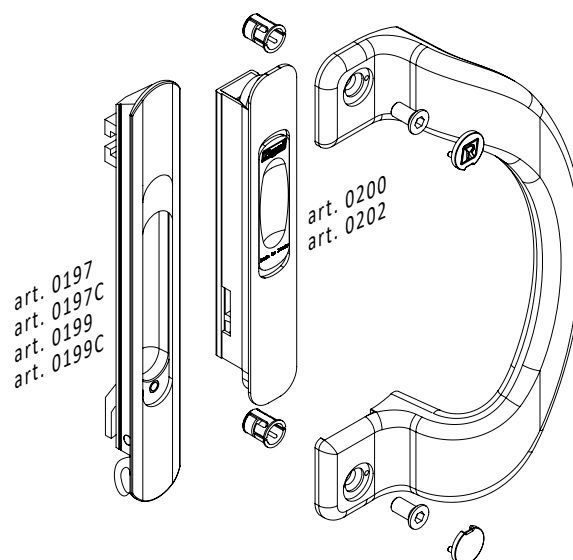
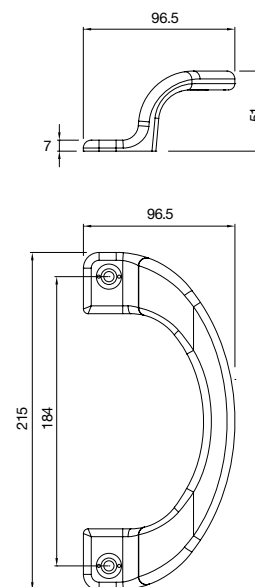
Shaped big handle for doors realized in die-cast aluminium. Predisposition for the insertion of recessed handles for sliding systems.

FR

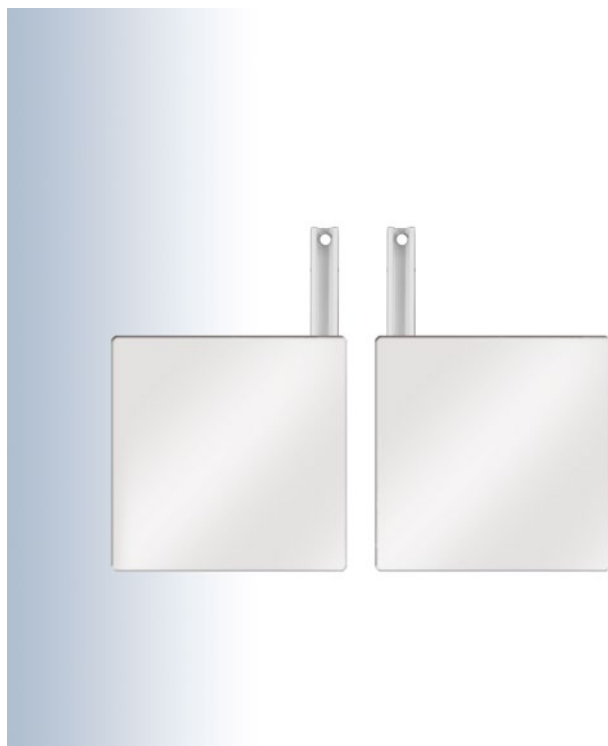
Bequille profilée pour portes réalisée en aluminium moulé sous pression. Disposé pour l'insertion des poignées pour coulissantes.

ES

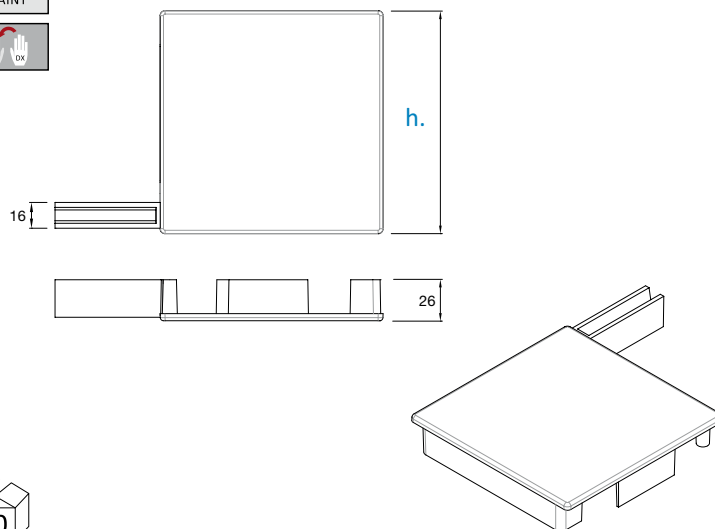
Maniglione sagomato per porte realizado en aluminio inyectado. Preparado para adaptarlo a los manillas para cierre correderas.



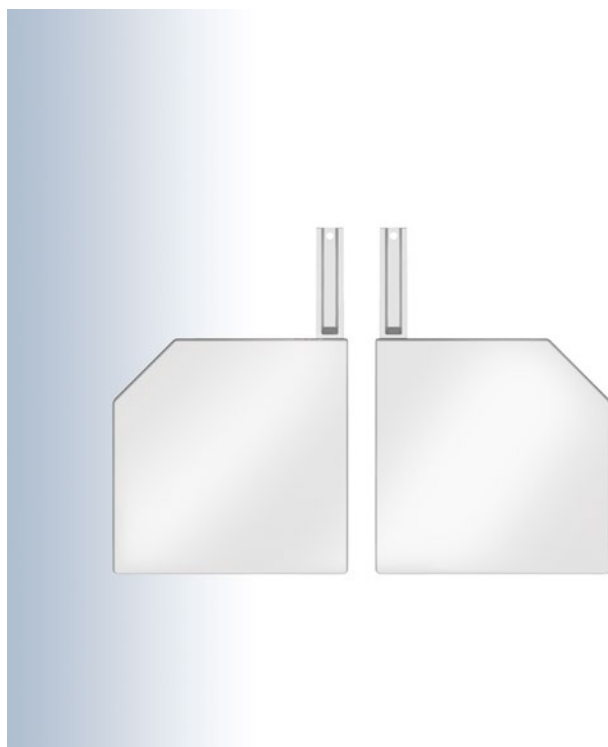
Tappi per Avvolgibile



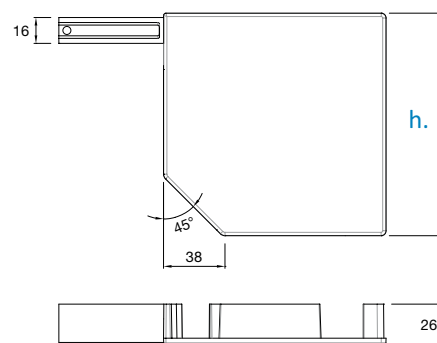
art. 1100	h. = mm.137
art. 1150	h. = mm.165
art. 1200	h. = mm.180



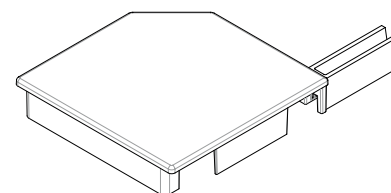
ITA	EN	FR	ES
Tappi per avvolgibile in alluminio a 90°, perno Ø 12mm. Realizzato in alluminio pressofuso	Aluminium 90° end caps with pivot Ø 12mm	Console 90° en aluminium avec pivot Ø 12mm	Tapa de aluminio 90° con eje Ø 12mm



art. 1145	h. = mm.137
art. 1245	h. = mm.180



ITA	EN	FR	ES
Tappi per avvolgibile in alluminio a 45°, perno Ø 12mm. Realizzato in alluminio pressofuso	Aluminium 45° end caps with pivot Ø 12mm	Console 45° en aluminium avec pivot Ø 12mm	Tapa de aluminio 45° con eje Ø 12mm



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