RAGNI

PRODUCT CATALOGUE



RAGNI

Catalogo Generale

ITALIANO ITA

General Catalogue

ENGLISH EN

Catalogue Général

FRANÇAIS FR

Catalogo General

ESPAÑOL ES

Azienda

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.

Firm

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.


CERTIFICATO

Sistema di gestione
ISO 9001:2015

F.R. Accessories S.r.l.
Zona Industriale Squartabue
62019 Recanati (MC)
Italia


CERTIFICATE

for the management system
according to ISO 9001:2015

F.R. Accessories S.r.l.
Zona Industriale Squartabue
62019 Recanati (MC)
Italy


Quality management system
ISO 9001

- Customer focus
- Customer satisfaction
- Continuous improvement
- System/process effectiveness

ID 15 100 138667




Ragni

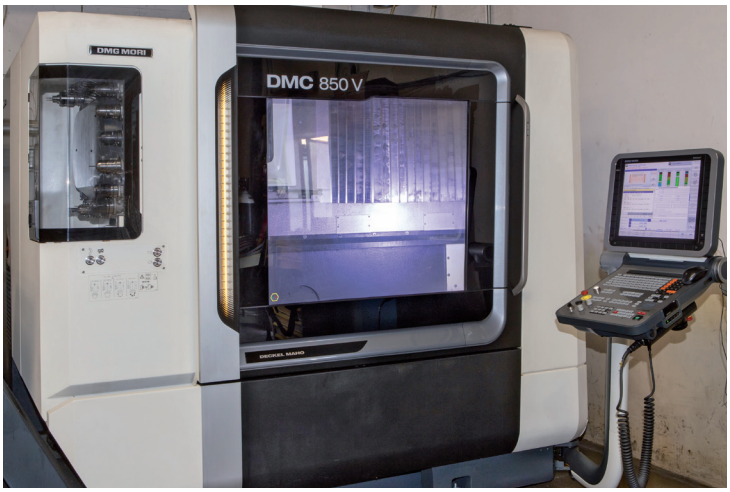


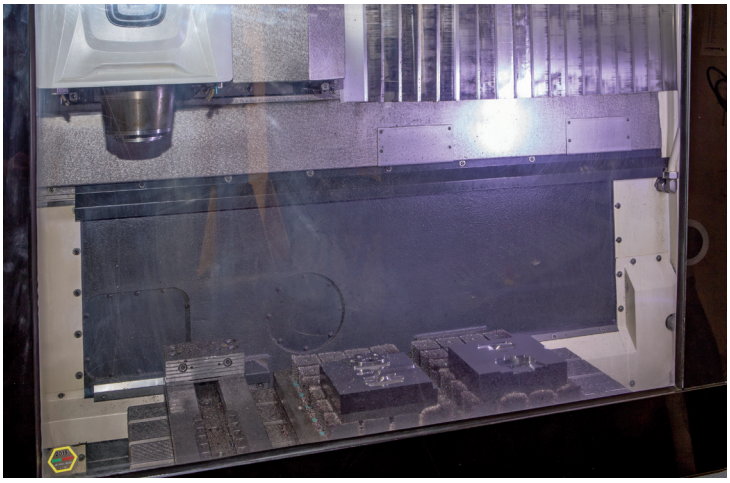









DMG MORI
DMC 850 V





Finiture - Finishes - Finitions - Acabados

		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

TRAITEMENT ACABADO	CODE CÓDIGO	FR FINITION	ES 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
LAQUAGE SPÉCIALES LACADO ESPECIALES	02	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
	03	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
	07	T.OL PVD- LAITON BRILLANT PVD	T.OL PVD- ORO PVD
	08	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
SANS FINITION SIN ACABADO	11	SANS FINITION	SIN ACABADO

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Movimentazioni e Kit di Collegamento / Movements and Connection Kit
Mouvements et Kit de Fixation / Movimientos y Kit de Conexiòn **Pag. 43**



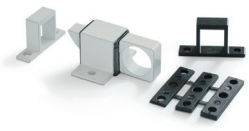
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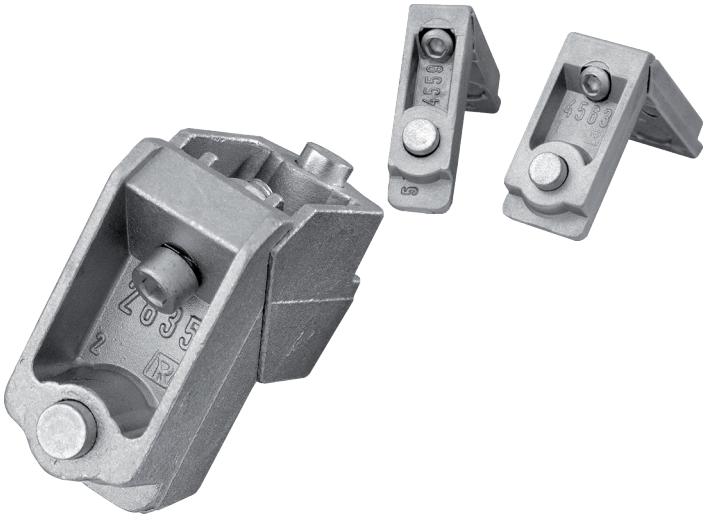
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SQUADRETTE E CAVALLOTTI

CORNERS AND T-JOINTS

ÉQUERRES DE JONCTION ET EMBOUTS

ESCUADRAS Y UNIONES

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14,6	9,6	F		**3135**	13
15	8,3	F		**4559**	14
16	8,3	F		**2511**	12
16	23,3	D		**2644**	12
16,3	17	D		**4717**	14
17	14,5	D		**4712**	14
17	14,5	F		**4712F**	14
18	10,4	D		**4715**	14
18	10,4	D		**4715.8**	14
19	10,2	F		**4567**	14
19	10,5	F		**4561**	14
19	22,6	F		**2632**	12
19,2	32,7	F		**3522**	13
19,4	22,4	D		**2724**	12
19,5	8,4	F		**2512**	12
19,5	9,4	D		**5601**	14
20,3	17,3	D		**4713**	14
20,3	35,7	D		**2635**	12
20,5	10,5	F		**4555**	14
21,5	12,5	D		**2599**	12
21,9	13,8	D		**2606**	12
22	14,2	D		**2598**	12
22	14,6	D		**4400**	13
22	8,1	F		**4569**	14
22	8,3	F		**4563**	14
22	11	F		**4503**	13
22,1	25,5	D		**2607**	12
22,1	39,6	D		**2608**	12
22,2	19,3	F		**4502**	13
22,2	23	D		**2631**	12
22,2	24	D		**4566**	14
22,4	13,7	D	●	**2914**	13
22,5	10,5	F		**4562**	14
22,5	41,4	D		**2634**	12
23	14	D		**4710**	14
23	14	F		**4710F**	14
23	35,7	D		**2836**	13
23,8	25,8	D		**2619**	12
23,8	39	D		**2620**	12
23,9	14	D		**4517**	14
23,9	14	F		**4517F**	14
24	10,5	F		**4560**	14
24	34,5	D		**2802**	13
24,2	32	D		**2802**	12
24,5	35	D		**5706**	15
24,6	13,6	F		**4714F**	14
25,2	36	D		**2636**	12
25,5	17,4	D		**2618**	12
25,5	17,4	F		**2618F**	12
26	22,5	F		**2601**	12
26	38,3	D		**2630**	12
26	42,3	D		**2650**	12
26,1	38,3	F		**2602**	12
26,2	10,4	F		**2610**	12
26,5	12,6	F		**2633**	12
26,5	13,8	D		**2714**	12
26,5	13,8	D		**2714I**	12
26,6	42,7	D		**2725**	13
26,7	22,5	D		**2723**	12
27	31,7	D		**2639**	12
27,6	38,9	D		**5713**	15
27,8	15,8	D		**4701**	14

L	H	T	K	ART.	PAG.
28	12	F		**4450**	13
28,3	35,3	D		**2835**	13
28,4	10,7	F		**2911**	13
28,5	14,5	D		**2801**	13
28,5	14,5	D		**4700**	14
28,5	14,5	F		**4700F**	14
28,6	14	F	●	**4516dx**	14
28,6	14	F	●	**4516sx**	14
29	19,4	D		**2605**	12
31	13,7	D		**4702**	14
31,2	13,2	F		**2806**	13
31,9	35,8	D		**5703**	15
32	8,2	F		**4565**	14
32	10,4	F		**3210**	13
32	14,5	D		**4512**	13
32	17,5	D		**3218**	13
32	17,5	F		**3218F**	13
32	17,5	D		**3218.8**	13
32,4	18	D		**4026**	13
32,5	18,2	D		**4028**	13
33,5	35,8	D		**5700**	15
33,7	14,3	D		**3414**	13
34	13,5	D		**3415**	13
34,5	10,6	F		**3511**	13
35,4	41	D		**2641**	12
35,6	10,2	F		**3610**	13
35,6	10,2	F		**3610.8**	13
35,6	33,5	D		**5724**	15
35,8	8,3	F		**4564**	14
35,8	14,3	F		**4002MF**	13
35,9	15,4	D		**4015**	13
35,9	15,4	D		**4015.8**	13
35,9	24	D		**4000**	13
35,9	25,8	D		**4011**	13
35,9	30,5	D		**4008**	13
36	10	F		**3611**	13
36	10	F		**3611.8**	13
36	13,8	D		**4018**	13
36	13,8	F		**4180**	13
36	13,9	D		**4003**	13
36	13,9	D		**4003.8**	13
36	13,9	D		**4003.D**	13
36	13,9	F		**4003F**	13
36	13,9	D		**4006**	13
36	14,7	D		**4002**	13
36	14,7	F		**4002F**	13
36	19,1	D		**4017**	13
36	27	D		**4025**	13
36	27	D		**4025.8**	13
36	29,2	D		**4004**	13
36	29,2	F		**4004F**	13
37	15,7	D	●	**2624**	12
37,5	13,5	F		**4504**	13
38,7	14,3	D		**4500**	13
39,4	26,4	D	●	**4031**	13
40	14	F		**4014**	13
41	10	F		**4514**	13
41	11,8	D		**4022**	13
41,4	22,2	D		**3515**	13
41,4	38	D		**3516**	13
45	15	D		**4515**	13
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ÉQUERRE DE JONCTION ANGUILARE
ESQUADRAS DE AMPALME ANGULAR

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PINNING CORNERS
ÉQUERRES À GOUPILLER
ESQUADRAS A APAÑAR

L	H	ART.	PAG.
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5,1	13,7	**2814**	16
5,3	14,7	**2815**	16
5,3	24,7	**2817**	16
7,1	6,3	**2822**	16
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ALIGNMENT CORNER JOINT
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CAVALLOTTI
T - JOINTS
EMBOUTS
UNIONES

L	H	T	ART.	PAG.
23	14	F	**1423**	18
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36	14	F	**1840**	18
36	14	F	**1841**	18
40	10	F	**1445**	18
45.5	20.5	F	**2550**	18

CAVALLOTTI FACCIATE CONTINUE
T-JOINT FOR CURTAIN WALLS
EMBOUTS POUR JONCTION DE FAÇADE CONTINUE
UNIONES PARA FACHADAS CONTINUA

L	H	ART.	PAG.
17.4	44.5	**EVO2**	18
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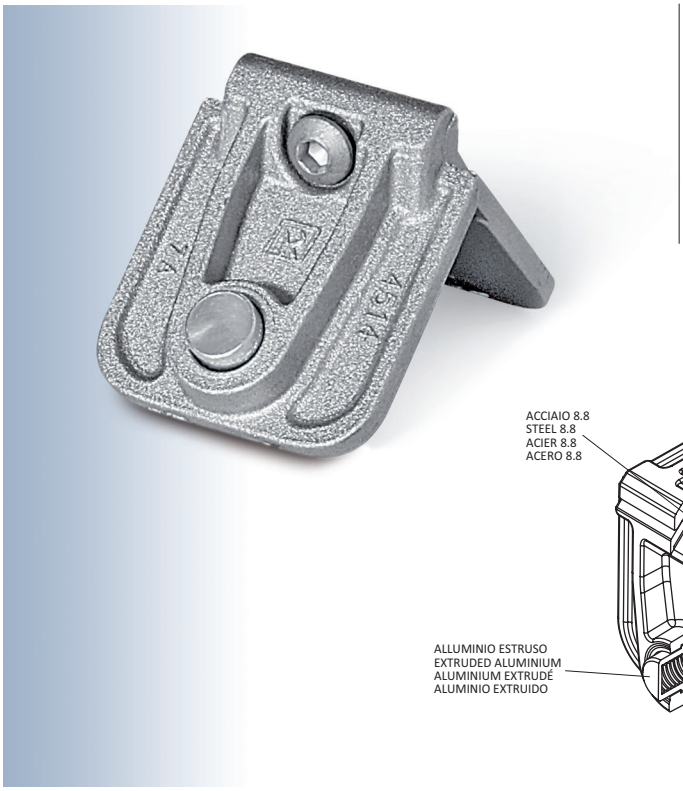
ITA
L, H = DIMENSIONI PRINCIPALI [mm]
T = TIRAGGIO
D = DADO
F = FILETTO
K = DECENTRATA

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

Squadrette Corners - Équerres - Esquadras



ITA

Squadrette di giunzione
Per profili in alluminio con pulsanti di tiraggio a scatto.

EN

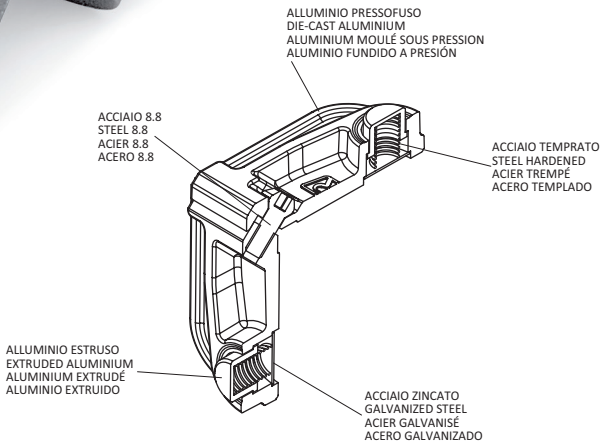
Corner joint brackets
With spring-loaded buttons for aluminium profiles.

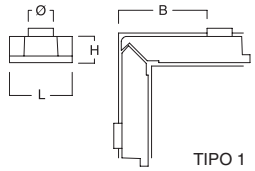
FR

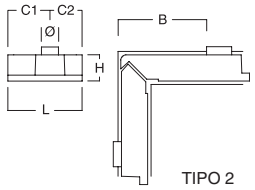
Équerre de jonction angulaire
Pour profilés d'aluminium avec des touches d'ancrage à déclic.

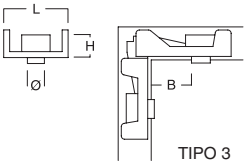
ES

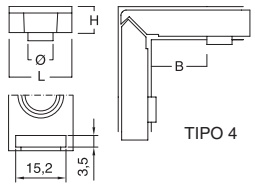
Esquadra de aluminio inyectado
Para perfiles en aluminio con pulsante de anclaje.

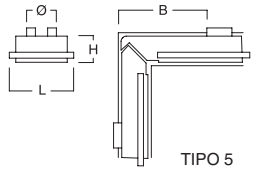


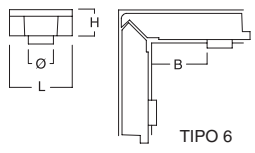


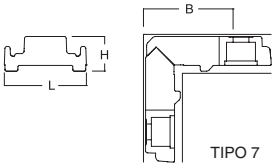






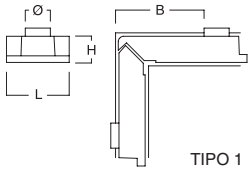




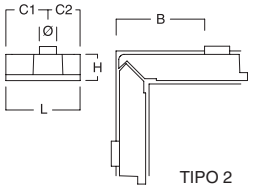


Art.	L	H	B	Ø	C1	C2	TIRAGGIO		TIPO
2511	16	8,3	22,3	8,5			●	250	4
2512	19,5	8,4	38	8,5			●	250	1
2588	24,2	32	47,5	9,5			○	250	1
2598	22	14,2	38	9,5			○	250	1
2599	21,5	12,5	38	9,5			○	250	1
2601	26	22,5	32	9,5			●	250	1
2602	26,1	38,3	32	9,5			●	250	1
2605	29	19,4	35	9,5			○	250	1
2606	21,9	13,8	41	7,5			○	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

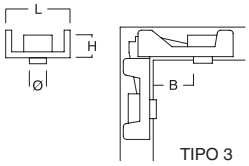
Art.	L	H	B	Ø	C1	C2	TIRAGGIO		TIPO
2725	26,6	42,7	53	9,5				150	1
2801	28,5	14,5	35,5	9,5				250	1
2802	24	34,5	39	9,5				250	1
2806	31,2	13,2	36	—				200	7
2835	28,3	35,3	48	9,5				150	1
2836	23	35,7	41	9,5				250	1
2911	28,4	10,7	36,5	9,5				250	1
2914	22,4	13,7	40	9,5	8,7	13,8		250	2
2915	8,8	11,2	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



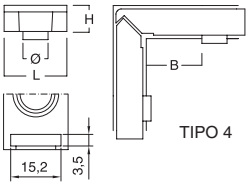
TIPO 1



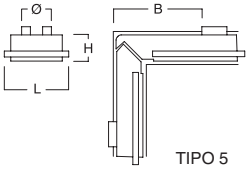
TIPO 2



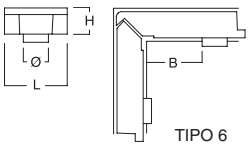
TIPO 3



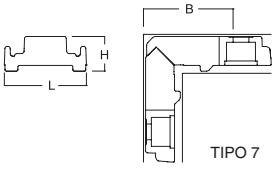
TIPO 4



TIPO 5



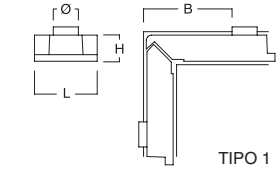
TIPO 6



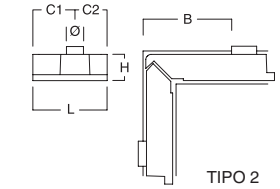
TIPO 7

Squadrette Corners - Équerres - Esquadras

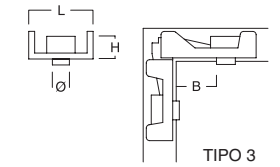
Art.	L	H	B	Ø	C1	C2	TIRAGGIO		TIPO	
4516dx	28,6	14	36,5	9,5	18,1	10,4		250	2	*
4516sx	28,6	14	36,5	9,5	10,4	18,1		250	2	*
4517	23,9	14	41	9,5				250	1	
4517F	23,9	14	41	9,5				250	1	
4524R	45	21,5	41	10,5				250	1	
4555	20,5	10,5	36	9,5				250	1	
4559	15	8,3	37	8,5				250	1	
4560	24	10,5	36,5	9,5				250	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	



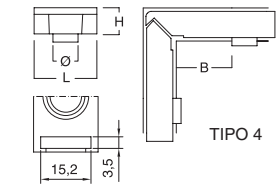
TIPO 1



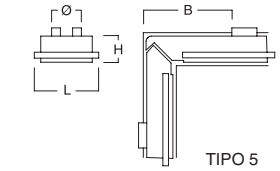
TIPO 2



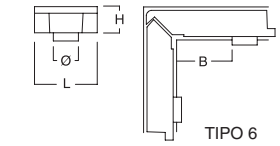
TIPO 3



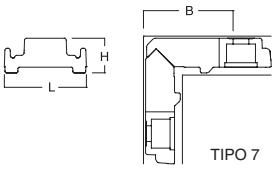
TIPO 4



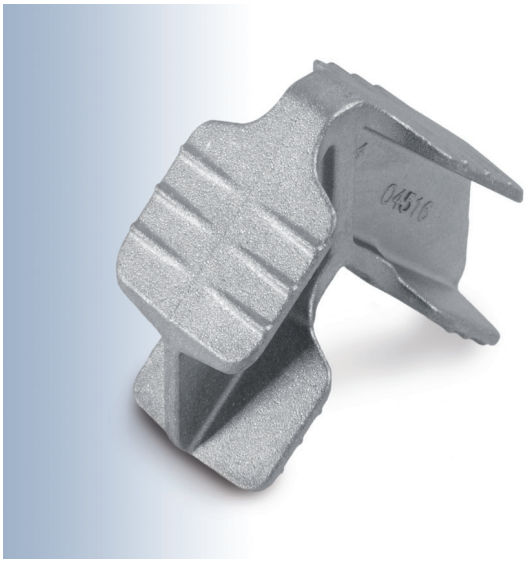
TIPO 5



TIPO 6



TIPO 7



Squadretta di Spessoramento

art. SQ04516

Per Art. 4516dx / Art 4516sx *

Squadrette per Porta Corners - Équerres - Esquadras



ITA

Squadrette di giunzione
Per profili in alluminio con pulsanti di tiraggio a scatto.

EN

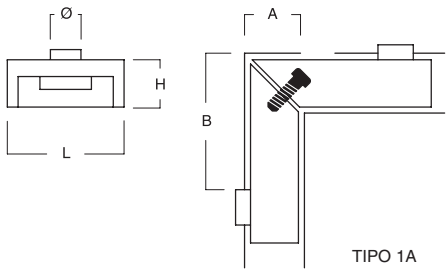
Corner joint brackets
With spring-loaded buttons for aluminium profiles.

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	○	50	1A
5703	31,9	35,8	52	92	10,5	○	50	1A
5706	24,5	35	52	92	9,5	○	50	1A
5713	27,6	38,9	52	86	8	○	50	1A
5724	35,6	33,5	52	86	8	○	50	1A

Squadrette di Giunzione Corners - Équerres - Esquadras



ITA

Squadrette di giunzione
Per profili antine.

EN

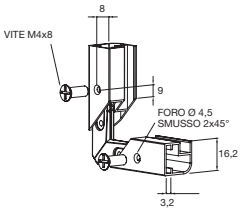
Corner joint brackets
For aluminium profiles.

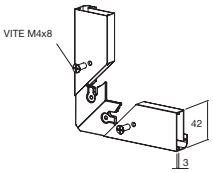
FR

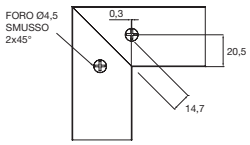
Équerres de jonction angulaire
Pour profilés d'aluminium.

ES

Esquadras de empalme angular
Para perfiles en aluminio.



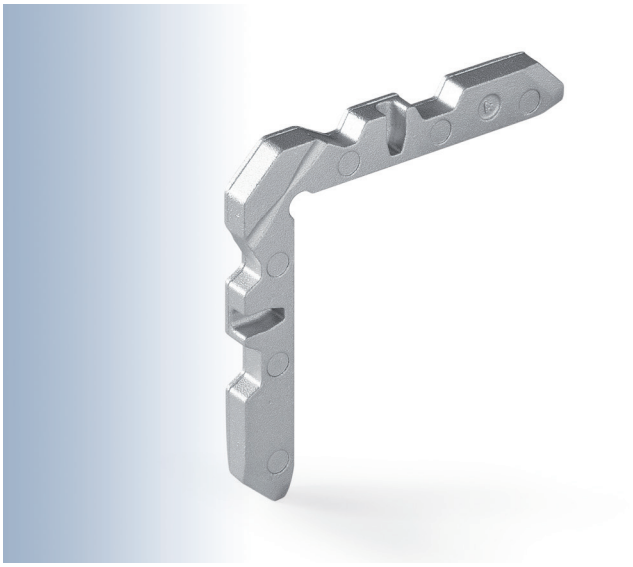


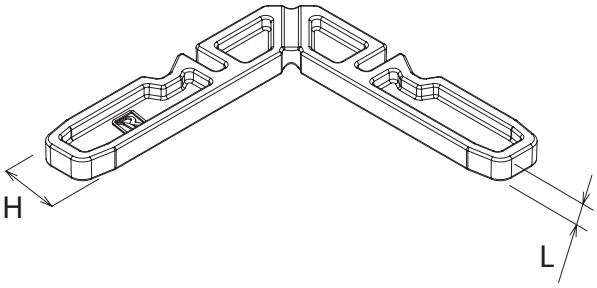


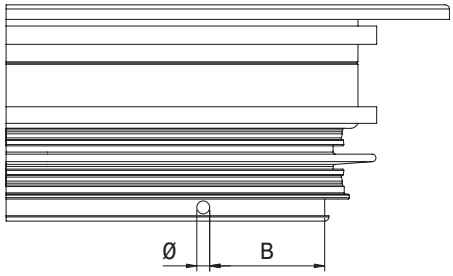
Art.	L	H	
AI 100	16,2	3,5	500 pz.
AI 101	42	3	500 pz.

Squadrette a Spinare

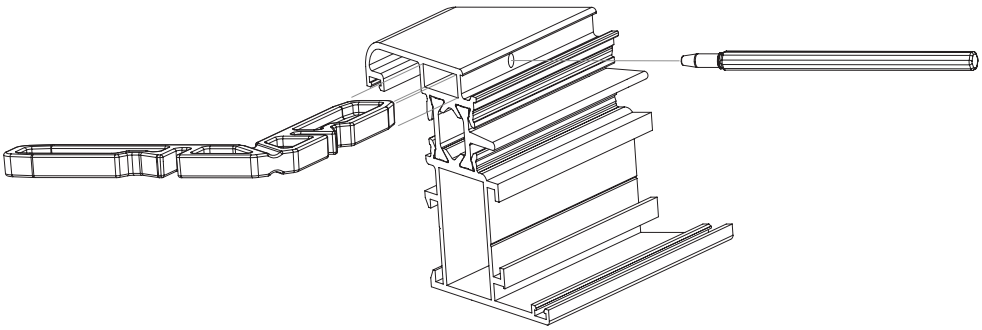
Pinning Corners - Équerres à Goupiller - Esquadras a Apañar



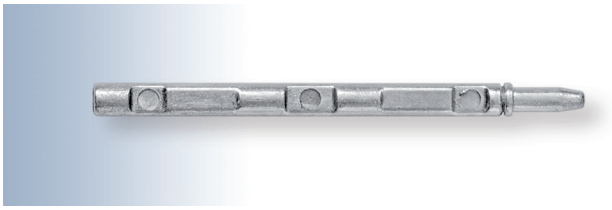




Art.	L	H	Ø	B	SPINA PIN GOUPILLER PIVOTE	
2813	5,1	9,3	3	29	**SP01**	250
2814	5,1	13,7	3	29	**SP01**	250
2815	5,3	14,7	3	31	**SP01**	250
2816	8,9	7,9	3	28,5	**SP01**	250
2817	5,3	24,7	3	31	**SP01**	250
2821	7,4	7,5	3	47,5	**SP01**	250
2822	7,1	6,3	3	33	**SP01**	250



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

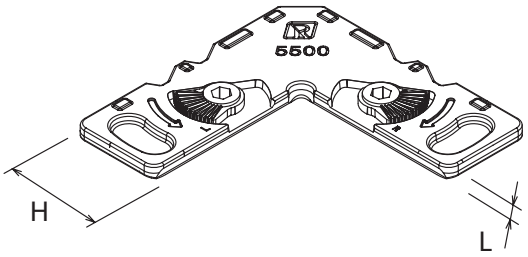
Alignment corner joint with adjustable parts.

FR

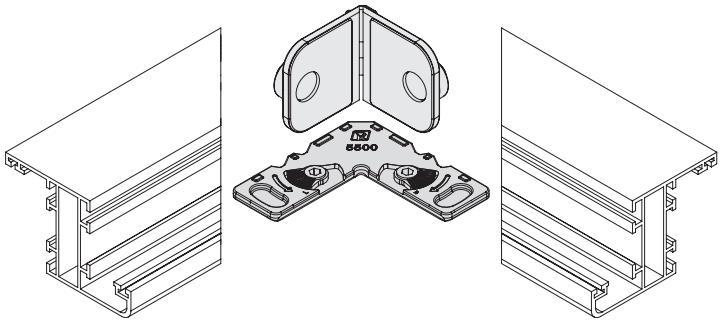
Équerres de alignement avec pièces réglables.

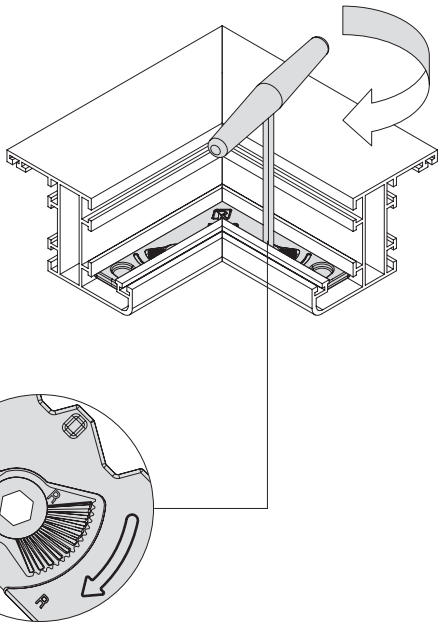
ES

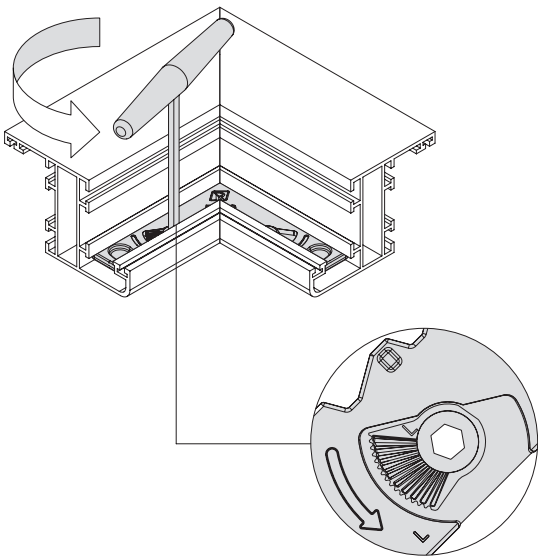
Esquadras de alineación con partes ajustables.



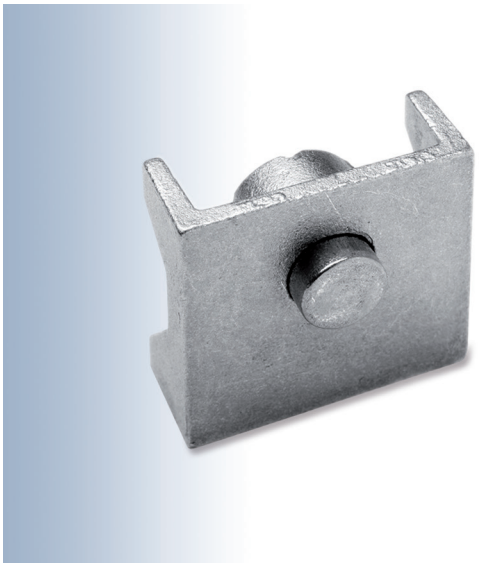
Art.	L	H	
LC-122	4,5	11,2	250
LC-173	7,1	15,2	250
LC-174	4,8	17,4	250
LC-175	6,2	24,5	250
LC-176	4,1	15,8	250
LC-177	3,8	24	250







Cavallotti T-Joints - Embouts - Uniones



ITA

Cavallotti in allumino pressofuso
Con pulsanti di tiraggio a scatto.

EN

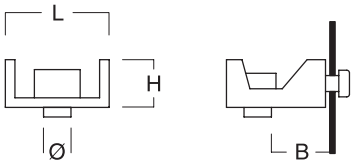
T-joints made from die-cast aluminium
With spring-loaded buttons.

FR

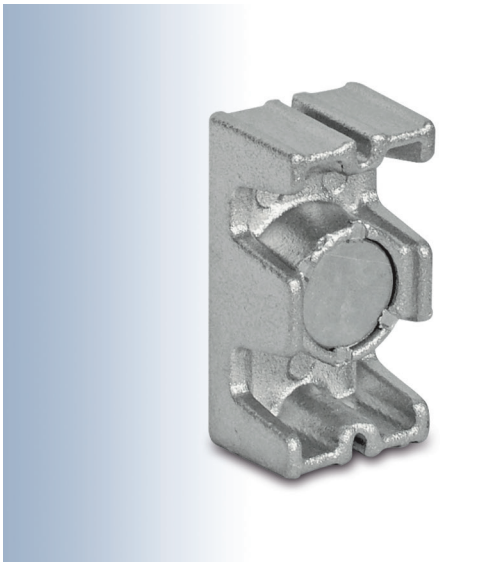
Embouts en aluminium fondu
Avec des touches d'ancrage à déclic.

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

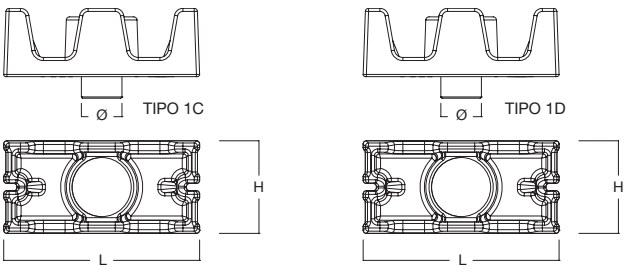
T-joints for curtain walls.

FR

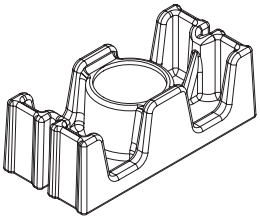
Embouts pour jonction de façade continue.

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

Cremonese 185



9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

40 = 20 20

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

Cremone 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 aliminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon. Mouvement intérieures. Entraxes de fixation 84- 92- 98- 104.

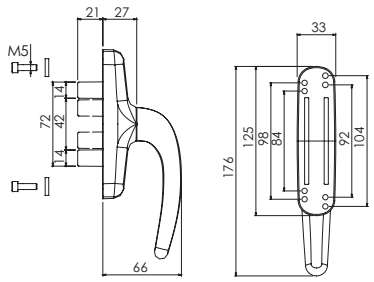
ES

Cremona para apertura interior
Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon.
Intereje de fijaciòn 84- 92- 98- 104.

art. 185C

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

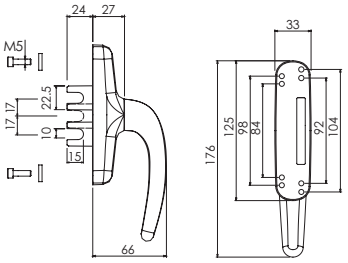




art. 185AR

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





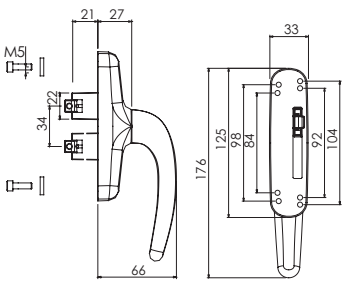
art. 185CAR

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

art. 185ARX

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





art. 185CARX

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

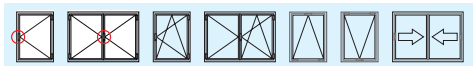
Cremonese 173

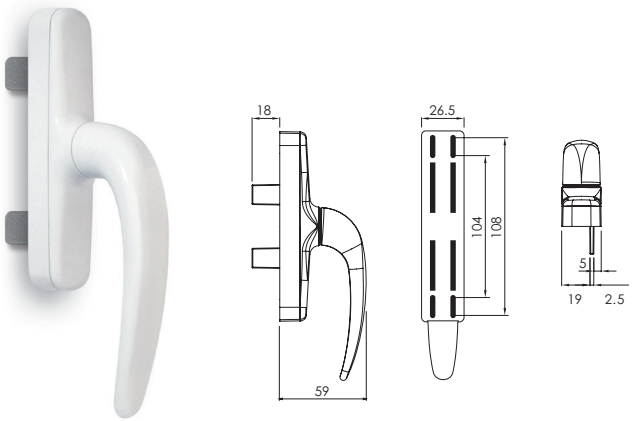


9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

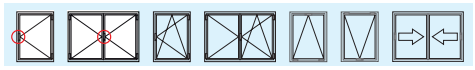
40 = 20 20

art. 173





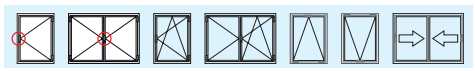
art. 173C



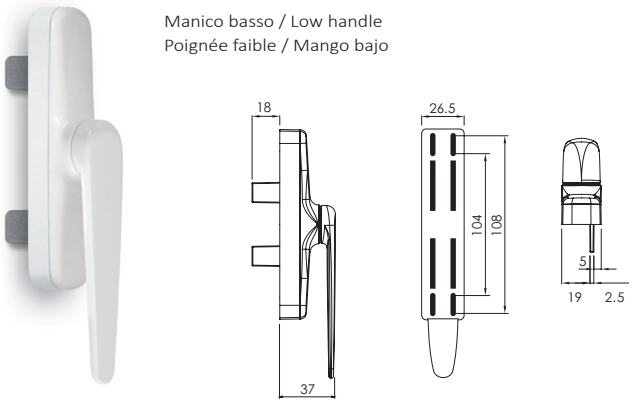
Con chiave / With key / Avec clé / Con llave.



art. 173B



Manico basso / Low handle
Poignée faible / Mango bajo



ITA

Cremonese per apertura esterna ed interna. 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.

EN

Cremone 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.

FR

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

ES

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

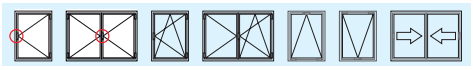
Cremonese 173.4



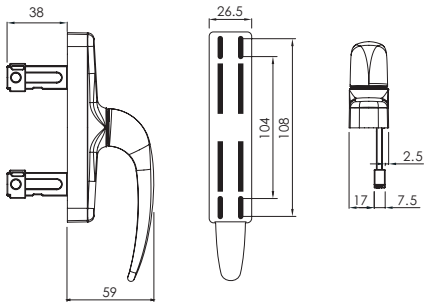
9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

40 = 20 20

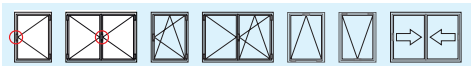
art. 173.4





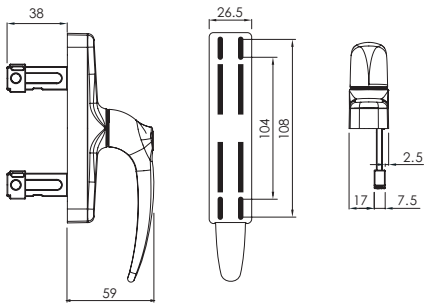


art. 173C.4

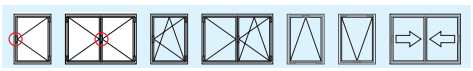


Con chiave / With key / Avec clé / Con llave.



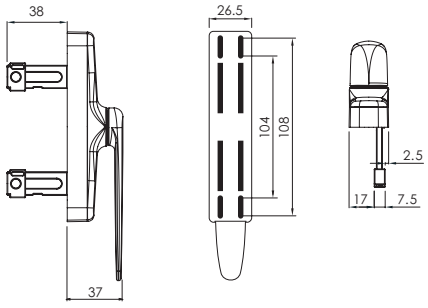


art. 173B.4



Manico basso / Low handle
Poignée faible / Mango bajo





ITA

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.

EN

Cremone 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.

FR

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

ES

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

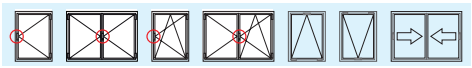
Martellina 309

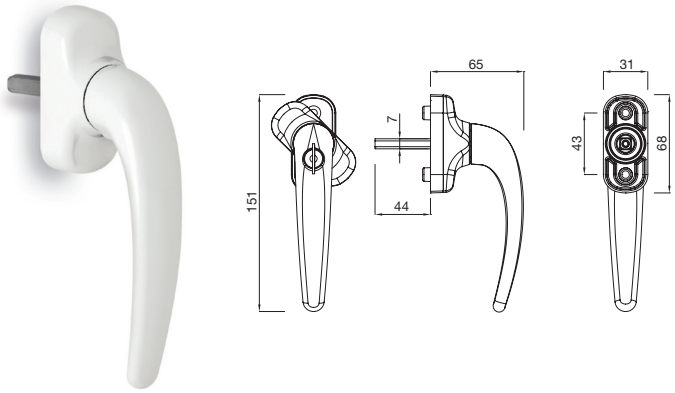


9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

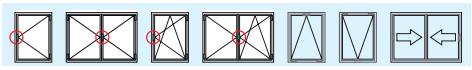
40 = 20 20

art. 309

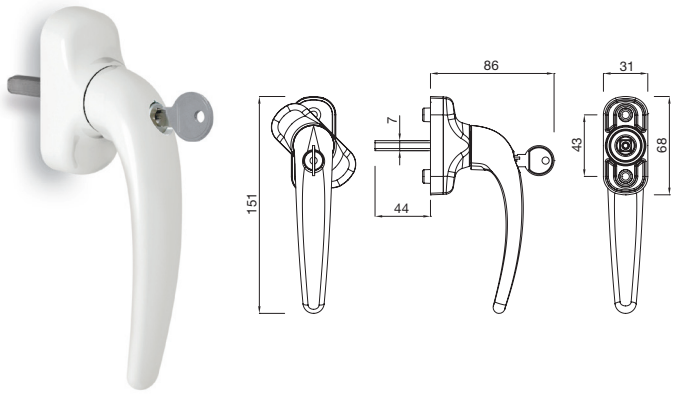




art. 309C



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
Boîter, 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

Martellina 312



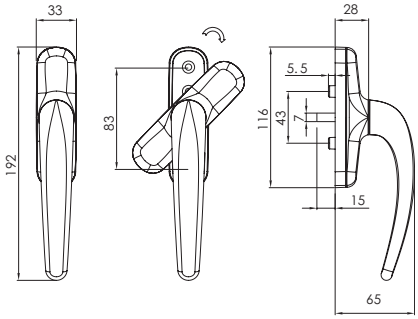
9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

40 = 20 20

art. 312C

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

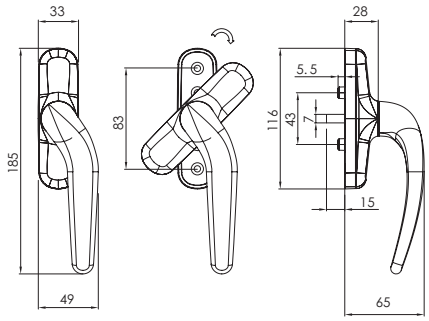




art. 312AD

Impugnatura destra / Right grip / Poignée droite / Empuñatura derecha

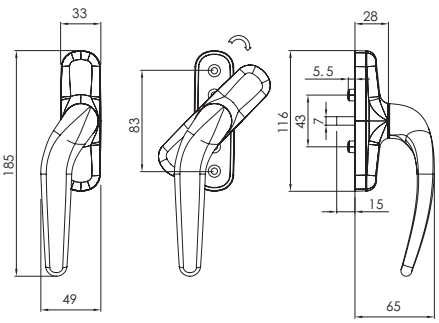




art. 312AS

Impugnatura sinistra / Left grip / Poignée Gauche / Empuñatura izquierda





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
Boîter, cache fixation et poignée en aluminium moulé sous pressofusion. Rotation de 90°. Cache fixation pivotant faciliter la pose.
Équipement
Fer carré 7X7 L = 44

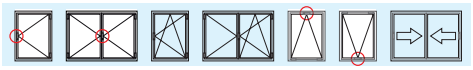
ES

Martelina con cuadrillo de 7 mm
Caja, cubierta y mango de aluminio inyectado. Con giro a 90°.
El escudo gira para facilitar la fijación.
Accessorios
Eje cuadrillo de 7X7 mm L = 44

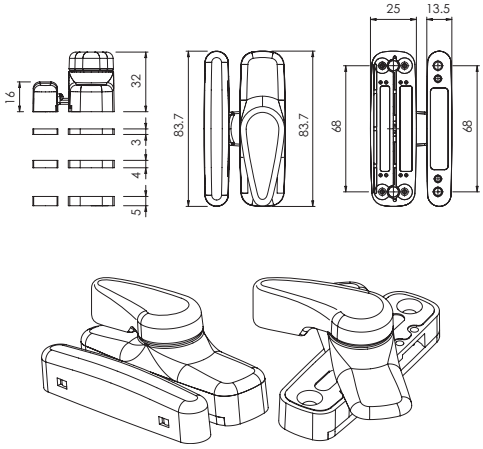
Tavellino 180.1



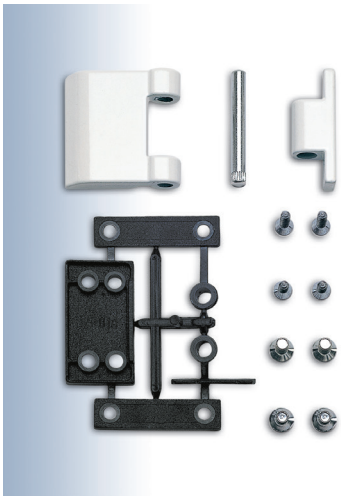
art. 180.1







art. 3010



50

9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

40 = 20 20

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.

EN

Tavellino bolt - short handle version. Rotatable cover for ease of installation.
The case, cover case and the handle are die-cast mazak (zamak), the striker plate is mazak (zamak). Inner moulded detent. For outwards and inwards opening.

FR

Fermature bateau - réversible. La cache fixation pivotant facilite la pose.
Boîter, cache fixation et poignée en zamak moulé sous pressofusion. Movement interne. Pour ouverture extérieures et intérieures.

ES

Cierre de presiòn con manilla reducida. La cubierta gira para facilitar su fijaciòn.
Cuerpo, cubierta, manilla y cerradero de zamak. Apertura exterior y interior. No tiene mano.

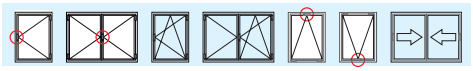
Tavellino 181.1



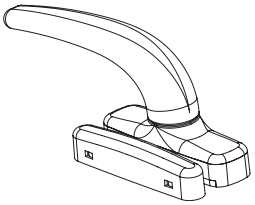
9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

40 = 20 20

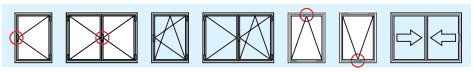
art. 181.1





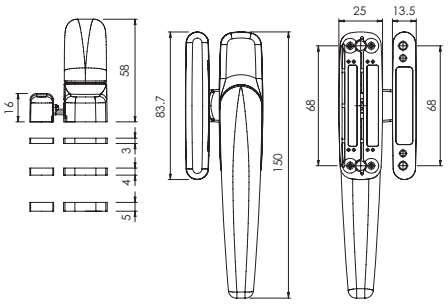


art. 181.1C

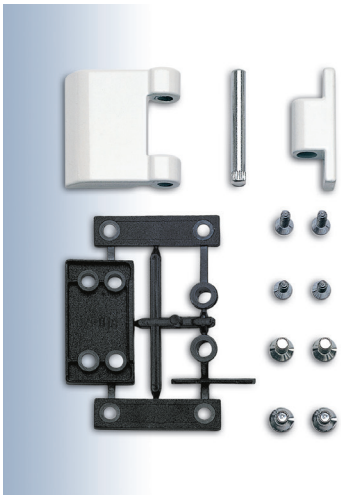


Con chiave / With key / Avec clé / Con llave.





art. 3010



50

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.

EN

Tavellino bolt. Rotatable cover for ease of installation.
The case, cover case and the handle are die-cast mazak (zamak), the striker plate is mazak (zamak). Inner moulded detent. For outwards and inwards opening.

FR

Fermature bateau. La cache fixation pivotant facilite la pose.
Boîter, cache fixation et poignée en zamak moulé sous pressofusion. Movement interne. Pour ouverture extérieures et intérieures.

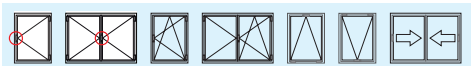
ES

Cierre de presiòn. La cubierta gira para facilitar su fijacion.
Cuerpo, cubierta, manilla y cerradero de zamak. Apertura exterior y interior. No tiene mano.

Doppia Maniglia 201



art. 201

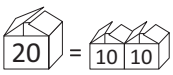


9010 NO 1013

RAL

PVD

LIQUID PAINT





art. 224

Copricilindro / Cylinder cover / Kit cache cylindre / Cobertura cilindro

9010 NO 1013

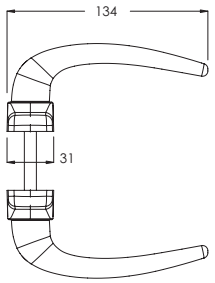
RAL

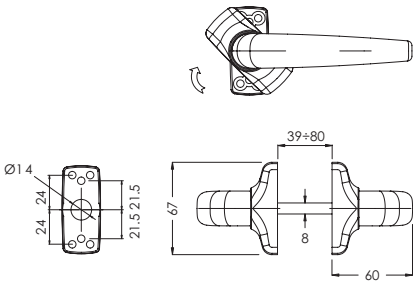
PVD

LIQUID PAINT









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, rarable 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 ambidestrias con muelle de recuperaciòn. La cubierta de las manillas gira para facilitar su fijaciòn.

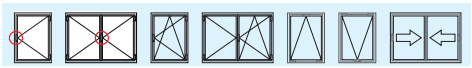
Accessorios

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

Doppia Maniglia 228



art. 228



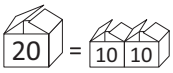
9010 NO 1013

RAL

PVD

LIQUID PAINT







art. 225

Copricilindro / Cylinder cover / Kit cache cylindre / Cobertura cilindro

9010 NO 1013

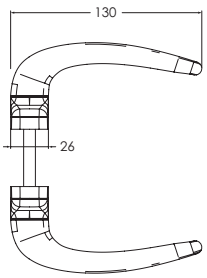
RAL

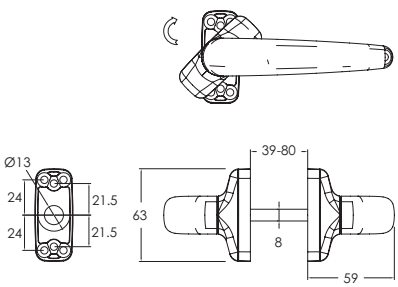
PVD

LIQUID PAINT









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, rarable 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 ambidestrias con muelle de recuperaciòn. La cubierta de las manillas gira para facilitar su fijaciòn.

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

Cremonese 194.1



9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

40 = 20 20

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

Cremone 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 aliminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon. Mouvement intérieures. Entraxes de fixation 84- 92- 98- 104.

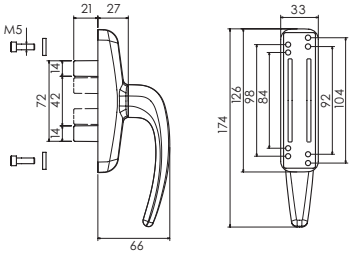
ES

Cremona para apertura interior
Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon.
Intereje de fijaciòn 84- 92- 98- 104.

art. 194C

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

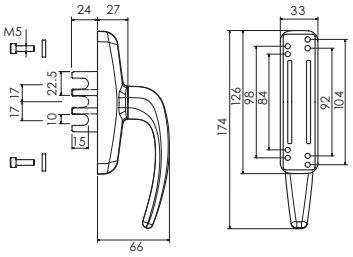




art. 194AR

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





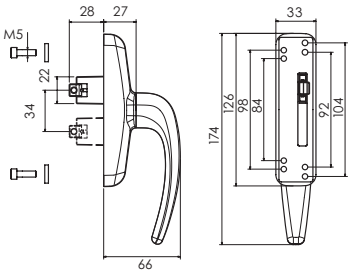
art. 194CAR

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

art. 194ARX

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





art. 194CARX

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

Cremonese 194E



9010 NO 1013 | RAL | PVD | LIQUID PAINT

40 = 20 20

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

Cremone 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 aliminium moulé sous pressofusion. Mécanisme interne en métal autolubrifiant, fond en nylon. Mouvement intérieures. Entraxes de fixation 84- 92- 98- 104.

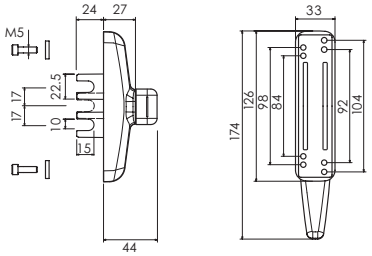
ES

Cremona con mango extraíble
Cuerpo y mango de aluminio inyectado. Mecanismo interno de metal autolubrificante. Fondo de nylon. Intereje de fijaciòn 84- 92- 98- 104.

art. 194EAR

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

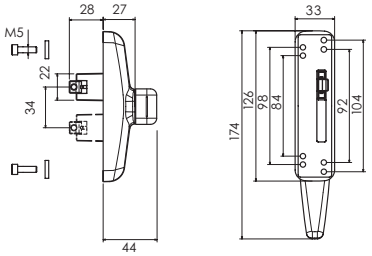




art. 194EARX

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





art. 195M

Manico / Handle / Poignée / Mango

20



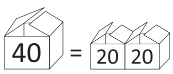


Cremonese 190.1

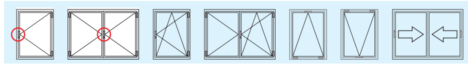
RAGNI



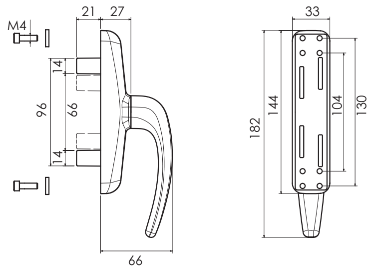




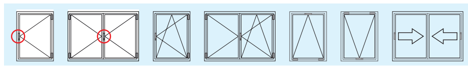
art. 190.1





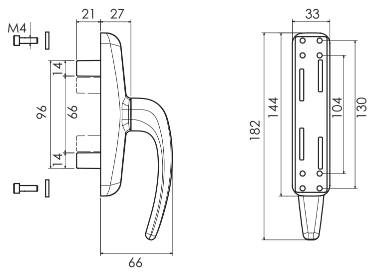


art. 190C



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





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

Cremone 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 aliminium 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 fijaciòn 104- 130.

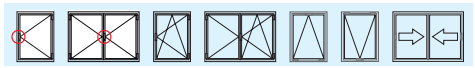
Cremonese 195.3



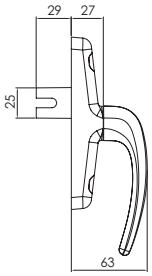
9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

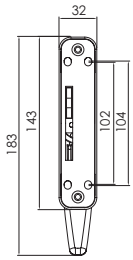
40 = 20 20

art. 195.3

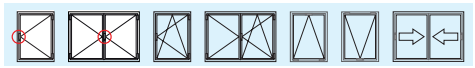




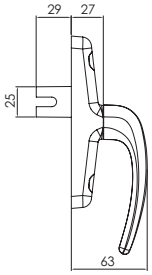


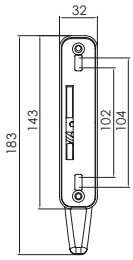


art. 195.4









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

Cremone 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 aliminium 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 fijaciòn 102- 104.

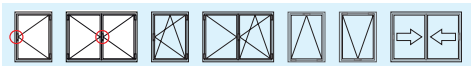
Cremonese 191



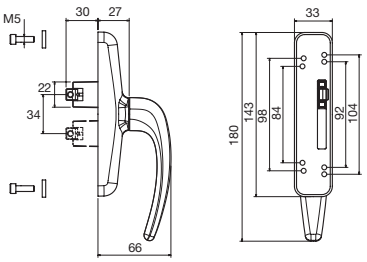
9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

40 = 20 20

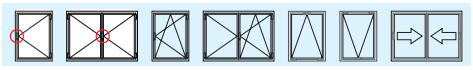
art. 191





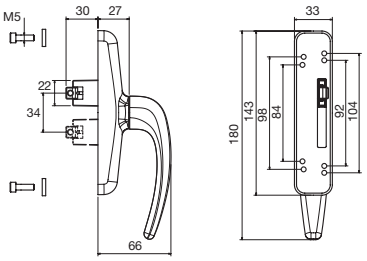


art. 191C



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





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.

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.

FR

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

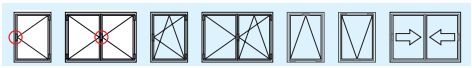
ES

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

Doppia Maniglia 227



art. 227



9010 NO 1013

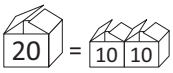
RAL

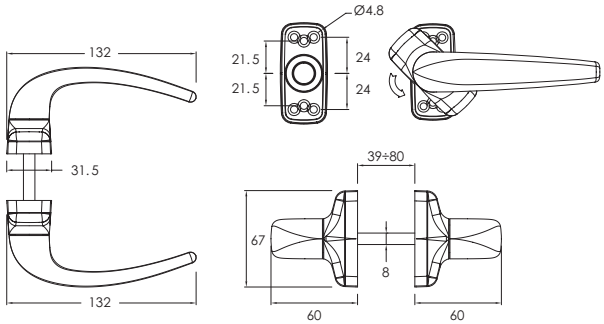
PVD

LIQUID PAINT

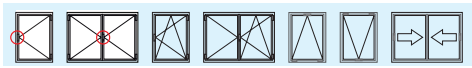








art. 227R

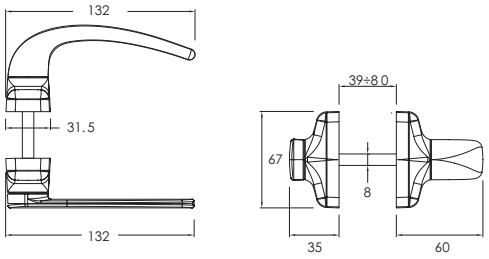


9010 NO 1013

RAL

PVD

LIQUID PAINT



art. 224

Copricilindro / Cylinder cover / Kit cache cylindre
Cobertura cilindro

9010 NO 1013

RAL

PVD

LIQUID PAINT





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, rarable 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

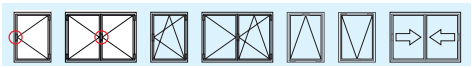
ES

Juego de manillas en aluminio inyectado
Manillas ambidestrias con muelle de recuperaciòn. La cubierta de las manillas gira para facilitar su fijaciòn.
Accesorios
Eje cuadrillo de 8 mm para perfil de 39÷80 mm

Maniglia 206



art. 206S



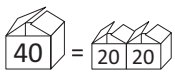
9010 NO 1013

RAL

LIQUID PAINT







art. 224

Copricilindro / Cylinder cover / Kit cache cylindre
Cobertura cilindro

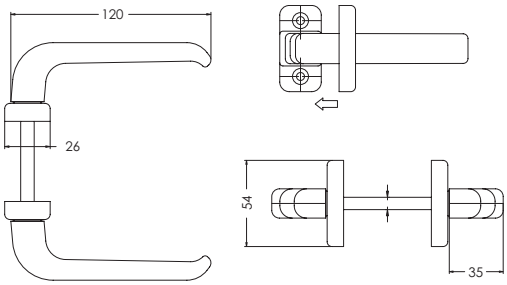
9010 NO 1013

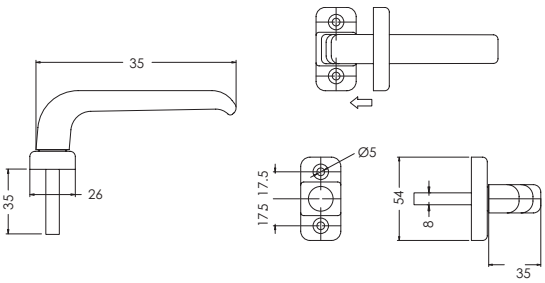
RAL

LIQUID PAINT









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
Equipement: 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 fijaciòn
Accesorios: Eje cuadrillo de 8 mm



CREMONESI E MANIGLIE

CREMONE BOLT AND HANDLES

CREMONES ET BÉQUILLES

CREMONAS Y MANILLAS

Luminor 1

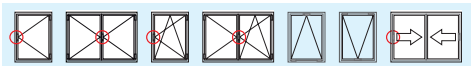
Martellina 308

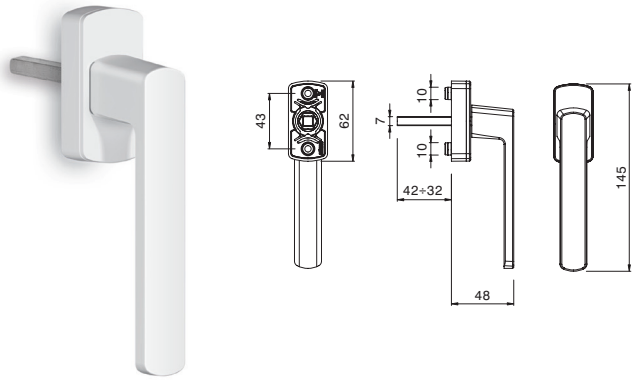


9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

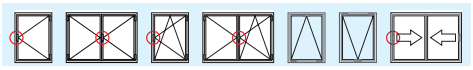
40 = 20 20

art. 308

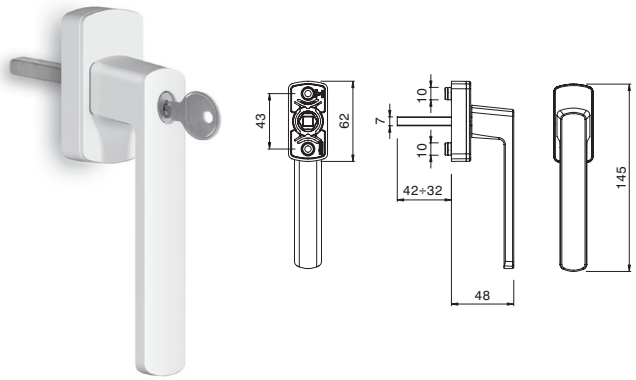




art. 308C



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



ITA

Martellina
Manico in alluminio pressofuso, meccanismo interno in materiale autolubricante, scatto a 90°.
Sporgenza perno regolabile.
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.
Adjustable pivot length.
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 autolubriant, rotation 90°.
Longueur de pivot réglable.Équipement
Fer carré 7X7
Vis de xation

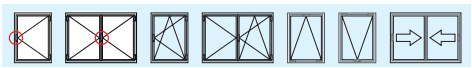
ES

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

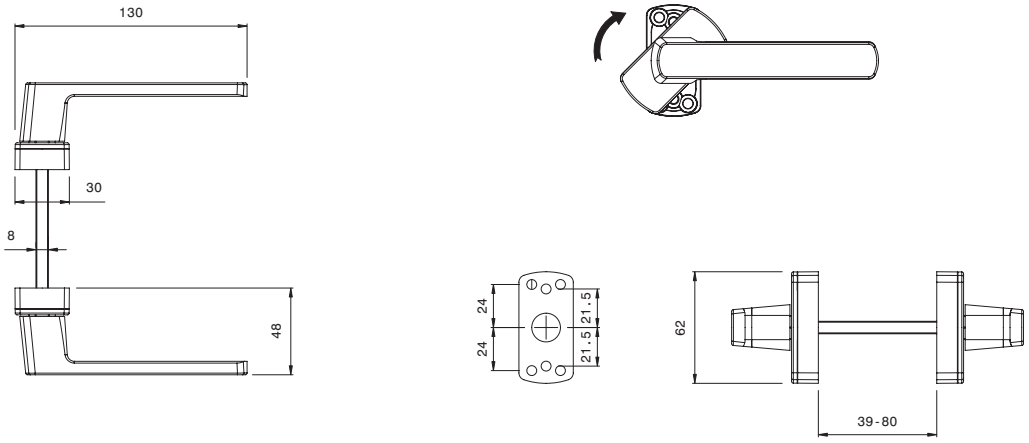
Doppia Maniglia 328



art. 328







ITA	EN	FR	ES
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	**Double handle made from die-cast aluminium** Suitable for right hand left hand opening. Spring return, rarable cover for ease of installation. Supplied with Square section shaft 8x8 for range profile from 39÷80 mm	**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	**Juego de manillas en aluminio inyectado** Manillas ambidestrias con muelle de recuperaciòn. La cubierta de las manillas gira para facilitar su fijaciòn. Accesorios Eje cuadrillo de 8 mm para perfil de 39÷80 mm



KIT DI COLLEGAMENTO E KIT DI CHIUSURA

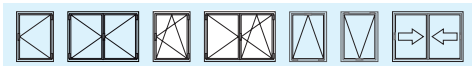
CONNECTION KIT AND CLOSING KIT

KIT DE FIXATION ET KIT DE FERMETURE

KIT DE CONEXIÒN Y KIT DE CIERRE

Meccanismo Monodirezionale 0011.1G - 0011.1S





art. 0011.1G

Con falsa manovra / With safety mechanism
Avec fausse manoeuvre / Con falsa manobria

PROFILI - PROFILES - PROFILÉS - PERFILES

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

art. 0011.1S

Senza falsa manovra / Without safety mechanism
Sans fausse manoeuvre / Sin falsa manobria

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

Dotazioni: boccole in nylon,
viti M5x35 TSP e viti 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 busching,
M5x35 and 3.5x13 countersunk cross-recessed screws.

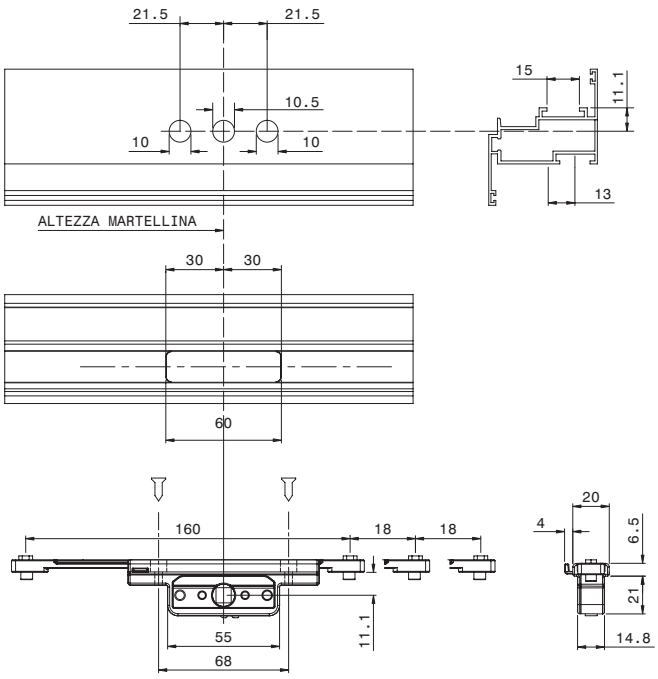
FR

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.

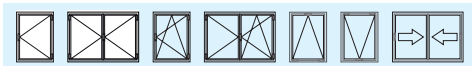
ES

Mecanismo monodireccional (ambidiestro). Se coloca en la càmara 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 nylón, tornillos de M5x35 TSP y 3.5x13 TSP.



Meccanismo Bidirezionale 0014.1G





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 antaribalta. Quadro 7x7 per l'inserimento di martelline.
Consigliato per serie alluminio/legno.

Dotazioni: boccole in nylon,
viti M5x35 TSP e viti 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 busching,
M5x35 and 3.5x13 countersunk cross-recessed screws.

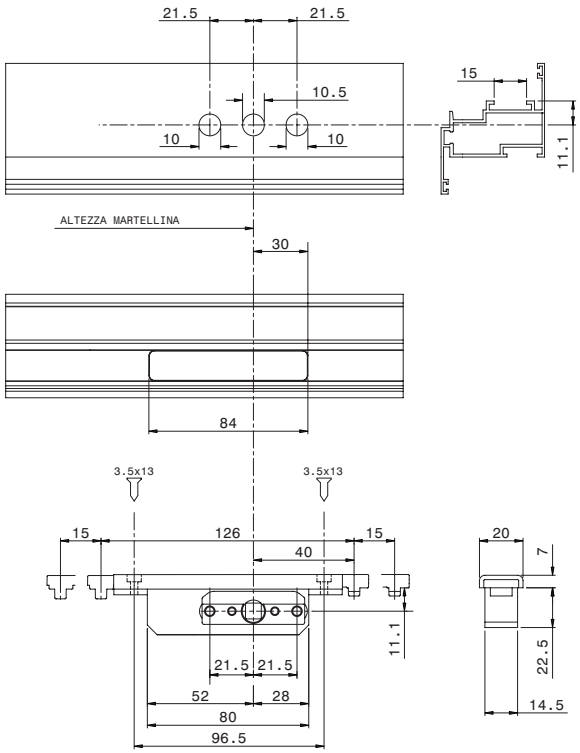
FR

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.

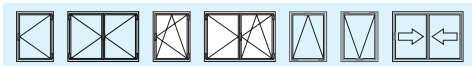
ES

Mecanismo bidireccional (ambidiestro). Se coloca en la càmara 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 nylón, tornillos de M5x35 TSP y 3.5x13 TSP.



Meccanismi 0012 Monodirezionale - 0014 Bidirezionale





art. 0012

Meccanismo monodirezionale
One-way mechanism
Mécanisme unidirectionnel
Mecanismo monodireccional

art. 0014

Meccanismo bidirezionale
Two-way mechanism
Mécanisme bidirectionnel
Mecanismo bidireccional

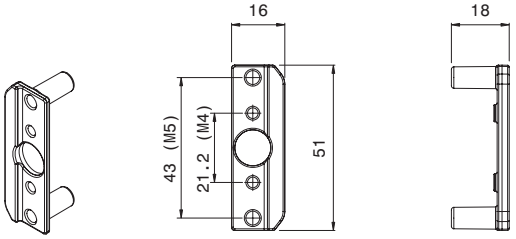
art. 0012 - 0014

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA- EUROPEAN GROOVE
GORGE 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 di collegamento

EN

Connection mechanism

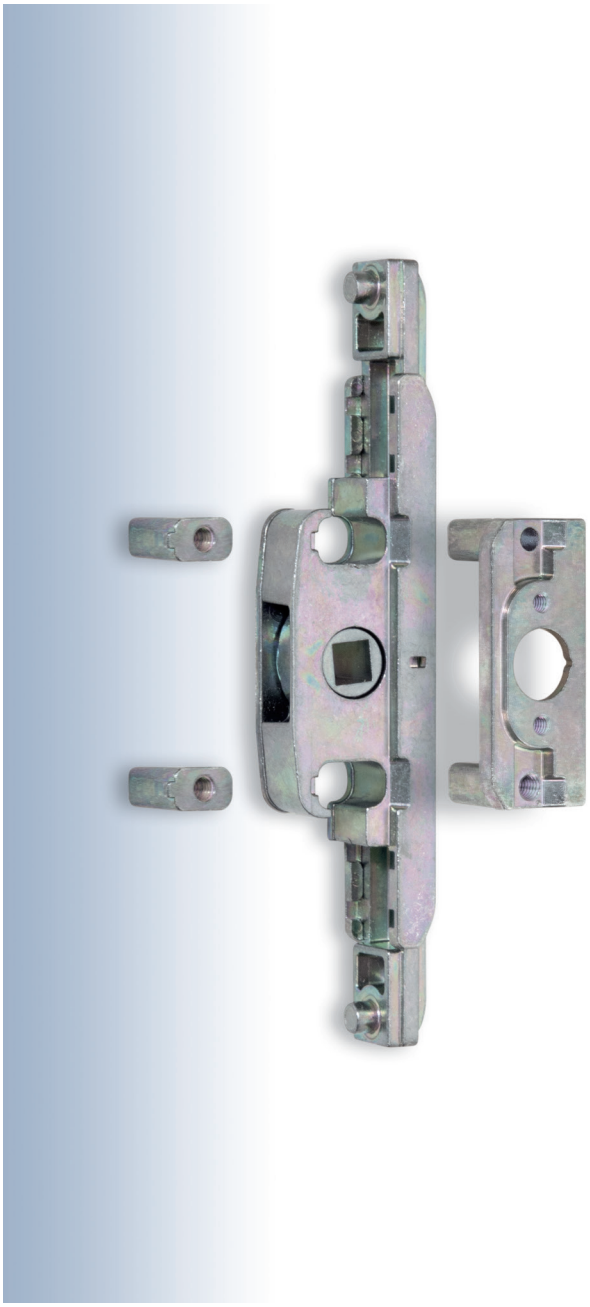
FR

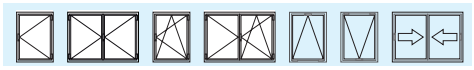
Mécanisme de fixation

ES

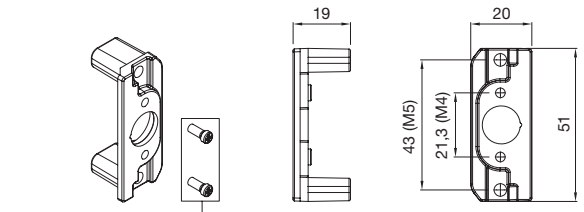
Mecanismo de conexiòn

Meccanismo Monodirezionale 00313

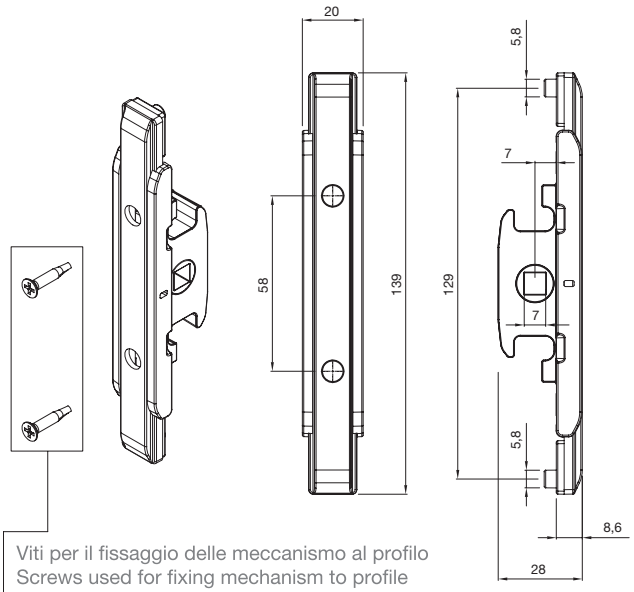




CAMERA EUROPEA- EUROPEAN GROOVE
GORGE EUROPENNE- CAMARA EUROPEA



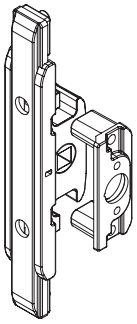
Viti utilizzate per il fissaggio delle martelline MINIMAL
Fixing screws used for MINIMAL handles
Vis de fixation utilisées pour poignée MINIMAL
Tornillos de fijación utilizados para manillas MINIMAL



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



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 (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: adapteur en nylon pour vantail, vis de fixation, adapteur zamak réglable.

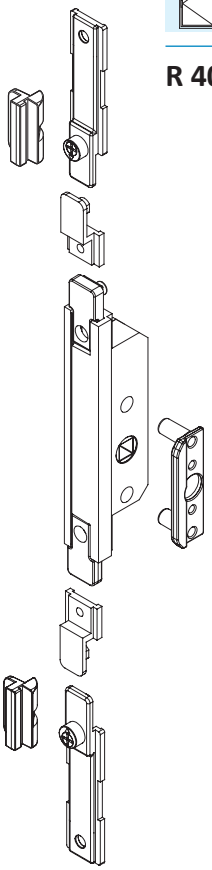
ES

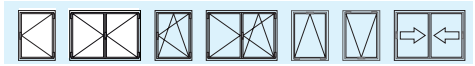
Mecanismo monodireccional (ambidiestro). Se coloca en la càmara del perfil. Cuadrado de 7x7 para el alojamiento de martelinas Art.308, Art.309, Art.312, Art.313, Art.320, Art.360, Art.370.

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

Kit di Chiusura 00313.1







R 40





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.

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

Tipo 5
art. 309



Tipo 5C
art. 309C



Tipo 7
art. 312



Tipo 7C
art. 312C



Tipo 11
art. 308

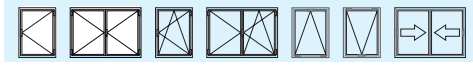


Tipo 11C
art. 308C

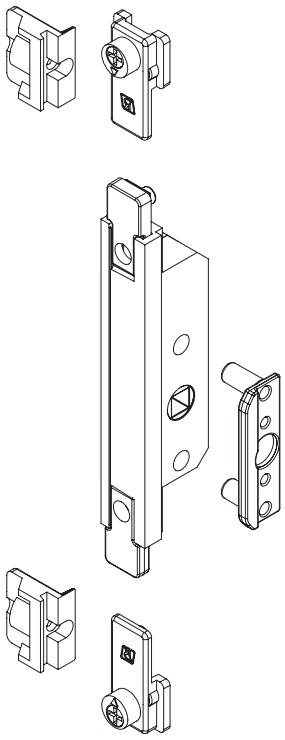


Kit di Chiusura 00313.2





CAMERA EUROPEA- EUROPEAN GROOVE
GORGE EUROPENNE- CAMARA EUROPEA



Tipo 5
art. 309



Tipo 5C
art. 309C



Tipo 7
art. 312



Tipo 7C
art. 312C



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.

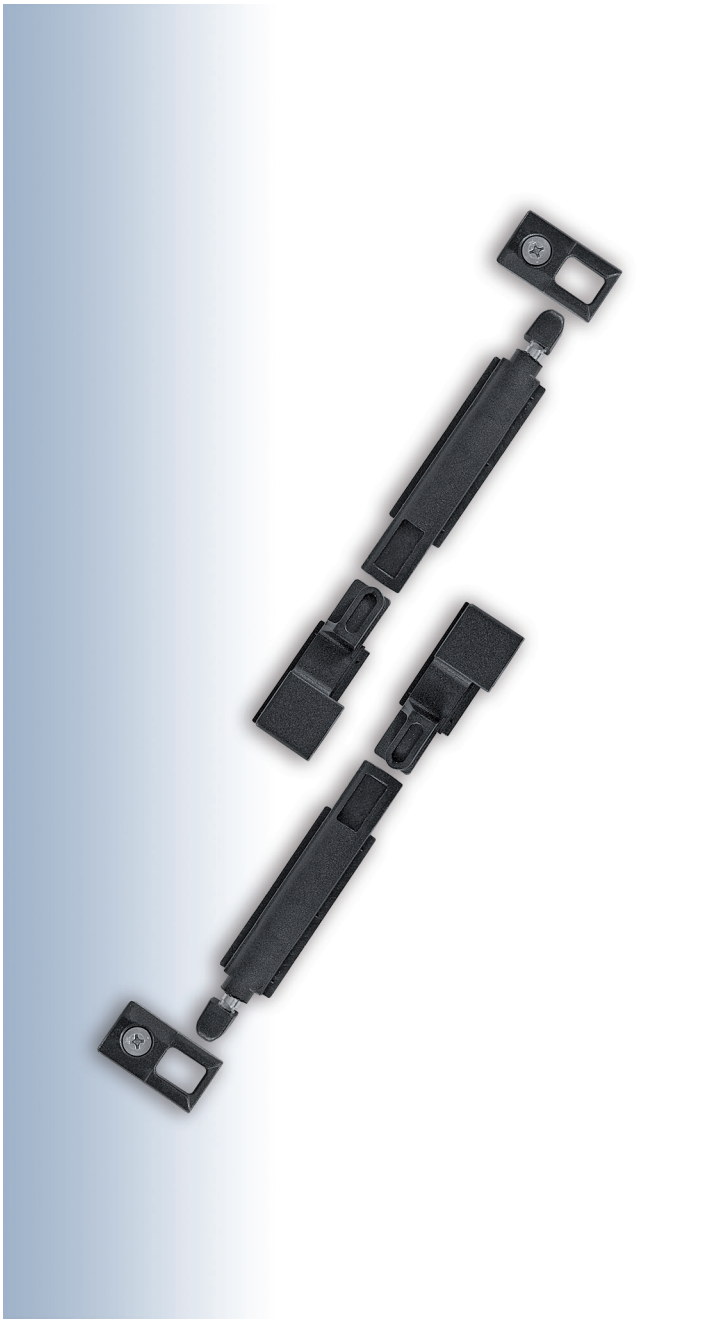
Équipement: adaptateur en nylon pour vantail, vis de fixation, adaptateur zamak réglable.

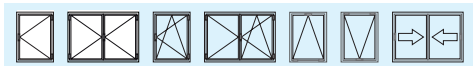
ES

Mecanismo monodireccional
+ Kit de cierre
Cuadrado de 7x7.

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

Kit di Chiusura 0017





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

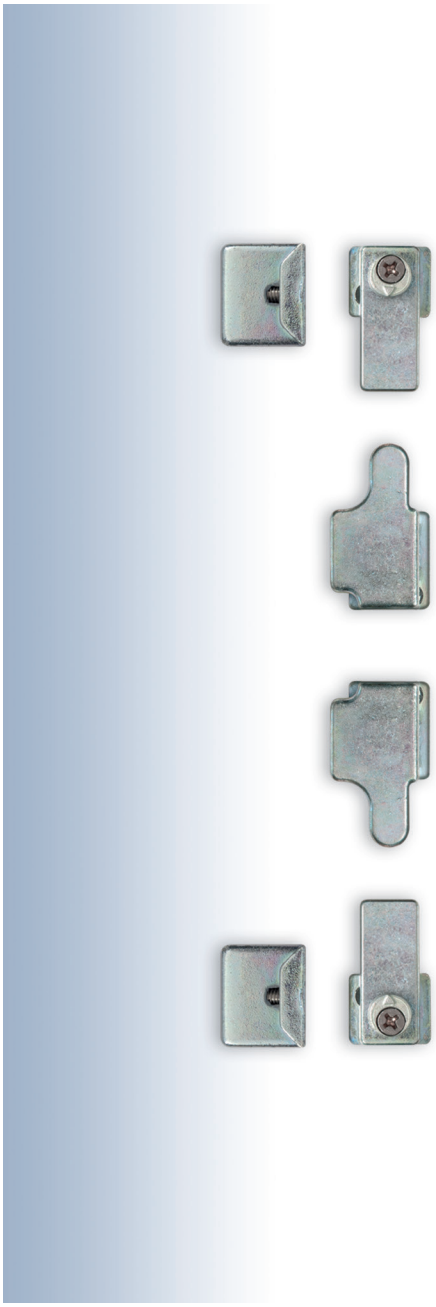
FR

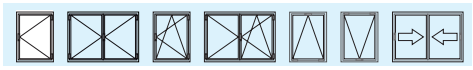
Kit de traîne et fermeture
Pour les crémone à ouverture intérieures

ES

Kit de trasmisión y de cierre
Para las cremona de apertura interior

Kit di Chiusura 0019 G

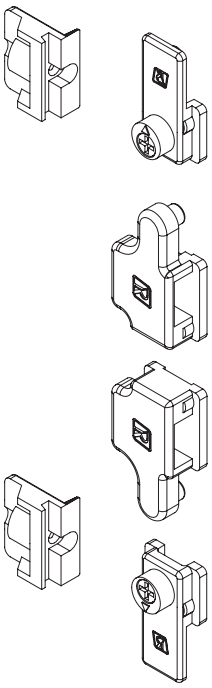




art. 0019G

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA- EUROPEAN GROOVE
GORGE EUROPENNE- CAMARA EUROPEA



40

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

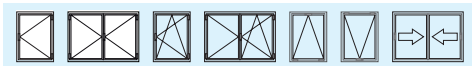
Kit de traîne et fermeture
Pour les crémone à ouverture intérieures réalisé en zamak moulé sous pressofusion.

ES

Kit de trasmisión y de cierre
Para las cremona de apertura interior realizado en zamak inyectada.

Blocchetti di Collegamento

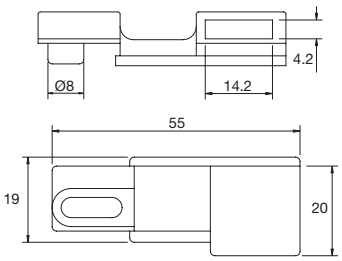




art. 0020

PROFILI - PROFILES - PROFILÉS - PERFILES

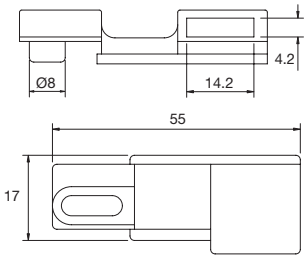
ABITHAL POINT	EKIP 50	GOLD 500
ABITHAL RUNNER	EKU 53	NC 40 INT.
ALL.CO5	EKU 64 T.T.	NC 45 INT.
ALL.CO T.T.	EKU 72 T.T.	NC 50 INT.
ALPHA 445	EURO 40	NC 55 INT.
ALPHA 658 T.T.	EXPORT 40	NUOVO NC 40
ALPHA GLOBO	EXPORT 50	NUOVO NC 50
DOMAL BREAK	EXPORT 50 T.T.	SISTEMA 1
DOMAL STOPPER	GOLD 400	SYNTESIS 45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



art. 0021

PROFILI - PROFILES - PROFILÉS - PERFILES

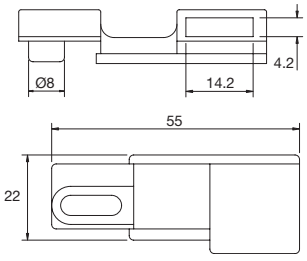
ERRE 40
NEW TEC 50
NEW TEC 52 T.T.
NEW TEC 60 T.T.



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

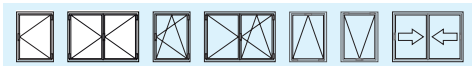
Paire de guides glissières
Art. 0020 Pour profilés JOINT OUVERT
Art. 0021 Pour profilés R40
Art. 0023 Pour profilés R50

ES

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

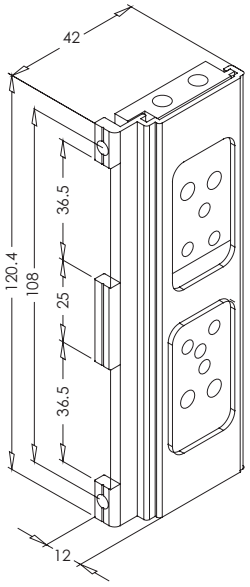
Kit di Collegamento 0013.1





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

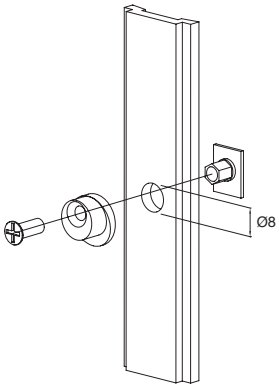
Kit de montage
Pour des fenêtre à overture extérieure. Boîtier en aluminium extrudé et blocs de jonction en nylon.
Pour crémones
Art. 173, Art. 173B , Art. 173C

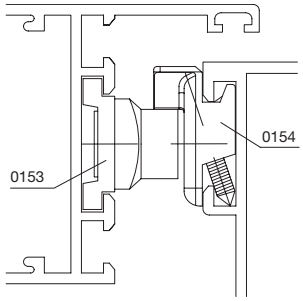
ES

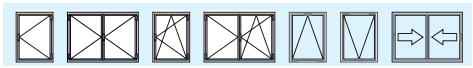
Trasmisiòn para apertura exterior
Para ventanas de apertura exterior. Caja de aluminio extrudido. Bloques de trasmissiòn de Nylón.
Para cremonas
Art. 173, Art. 173B , Art. 173C

Perno 0153









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 antaribalta. 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

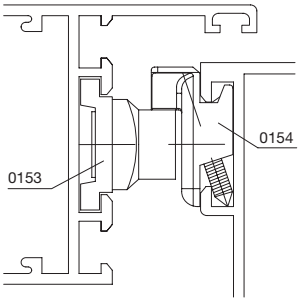
Axe pour fermeture réglable
D'un encastrement aisé dans tous les types de tige de raccordement, exige seulement un perçage de diam. 8 mm. Pemet de réaliser de fermetures supplémentaires qui assurent un réglable comme en oscillo battant. Convient à tous les profilés.

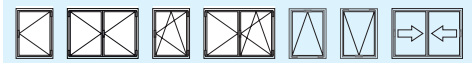
ES

Punto de cierre regulable
Es de fàcil colocaciòn en todos los tipos de pletina de conexion, exige solamente hacer un agujero Ø8 mm en la pletina. Con este accessorio es posible realizar puntos de cierre adicionalesen 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	SYNTESIS 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

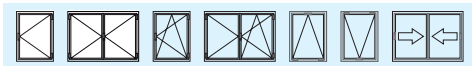
Butée pour fermeture réglable
De pose facile sur les profilés des séries indiquées. Garantit une fermature parfaite.
Èquipement- 1 grain M5x12

ES

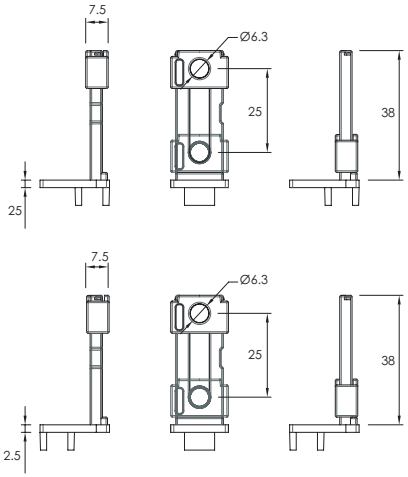
Cerradero para el cierre registrable
para aplicarse en la bisagra del cierre registrable Art. 0153. Està de inserciòn fàcil en la serie indicada de perfiles, èl no exige ningùn tipo de manufacture para la implantaciòn.
Accessorios- 1 grano M5x12

Pinne Regolabili 0009





Modello Brevettato - Patented Model

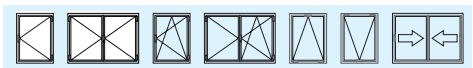


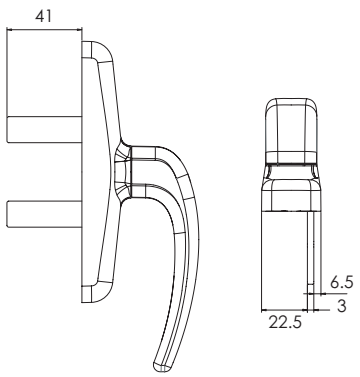
20

ITA	EN	FR	ES
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	**Adjustable actuators with cursor** For mounting the cremone bolt on shutters or secondary window glazing. Made from die-cast mazak (zamak). Suitable for Art. 173.4, Art. 173C.4, Art. 173B.4	**Alleron réglable avec curseur** Pour le montage de crémone sur profils persienne et double fenêtre. Zamak moulé sous pressofusion. Pour crémones Art. 173.4, Art. 173C.4, Art. 173B.4	**Pala ajustable con cursor** Aconsejable en mallorquinas y contraventanas. Fabricado de zamak por prosofusiòn. Para cremonas Art. 173.4, Art. 173C.4, Art. 173B.4

Pinne 0054





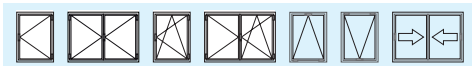


20

ITA	EN	FR	ES
Coppia pinne lunghe per sistemi speciali Per cremonesi Art. 185, Art. 190.1, Art. 194.1	**Pair of long actuators for special systems** Per cremonesi Art. 185, Art. 190.1, Art. 194.1	**Paire de longues ailerons pour systémes spéciaux** Per cremonesi Art. 185, Art. 190.1, Art. 194.1	**Pareja de palas largas para sistemas especiales** Per cremonesi Art. 185, Art. 190.1, Art. 194.1

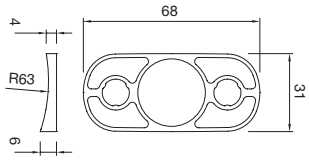
Adattatori per Cremonesi





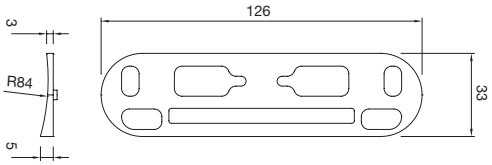
art. 0005V

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



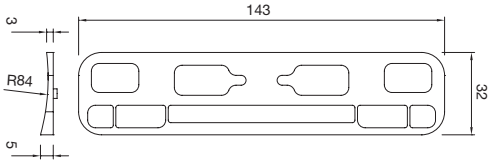
art. 0006V

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



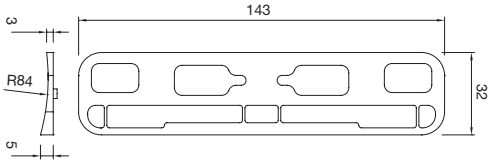
art. 0007V

Per cremonese art. 191- 191C.
For cremone-bolt art. 191- 191C.
Pour crémone 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 crémone 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 crémone sur profils arrondì

ES

Adaptador de nylón para cremona por perfiles redondo



CERNIERE

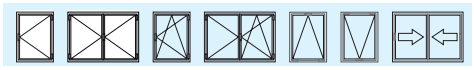
HINGES

PAUMELLES

BISAGRAS

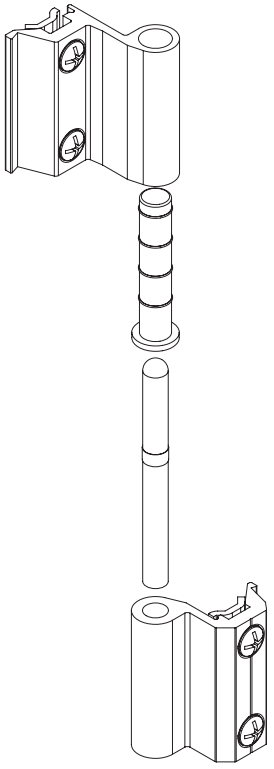
Cerniera JET





art.	PROFILI - PROFILES - PROFILÉS - PERFILES
3002.3/.4	NUOVO NC 40 SORMONTO ARR/TO 3ª ANTA SISTEMA UNO ARR/TO 3ª ANTA ABITHAL POINT 3ª ANTA
3003.3/.4	CAMERA EUROPEA
3004.3/.4	CAMERA EUROPEA 3ª ANTA
3005.3/.4	R 40 R 50 T.T. (BARRA CONTINUA) NEW TEC 50 NEW TEC 52 T.T. NEW TEC 60 T.T.
3007.4	R 40 PERSIANA COLLO LUNGO 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 màximo: 2 bisagras = 80 kg



9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX | 50

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:
.3 - piastrina in acciaio inox, perno in acciaio zincato, viti in acciaio inox
.4 - piastrina, perno e viti in acciaio inox.

EN

Reversibile hinges for rapid assembly with premounted plaque
Can be fitted on the assembly profile without any further operation. Availables in versions:
.3 - stainless steel plaque, pivot in galvanized steel, screws in stainless steel.
.4 - plaque, pivot and screws in stainless steel.

FR

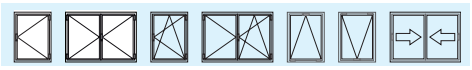
Paumelles reversibile pour montage rapide avec contreplaque préalablement montées
Peut être installé après pose. Disponibles dans les versions:
.3- contreplaques en acier inoxydable, axe en acier galvanisé, vis en acier inoxydable
.4 - contreplaques, axe et vis en acier inoxydable.

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

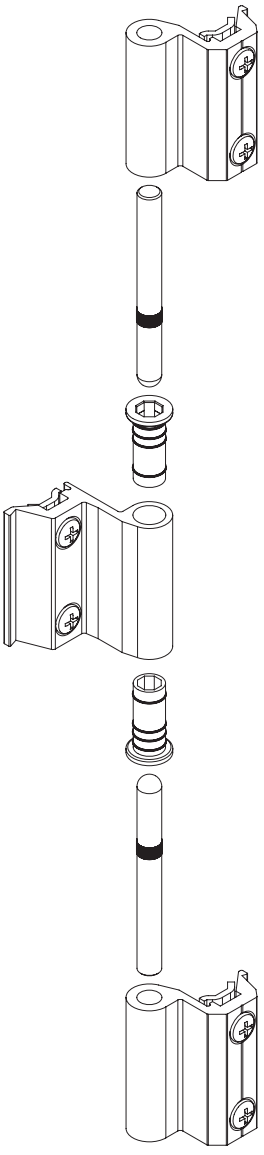
Cerniera JET 3 ALI





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 màximo: 2 bisagras = 90 kg



9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX | 50

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

Reversibile hinges for rapid assembly with premounted plaque
Can be fitted on the assembly profile without any further operation. Availables in versions:
.4 - plaque, pivot and screws in stainless steel.

FR

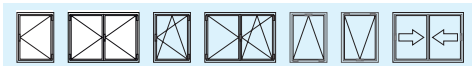
Paumelles reversibile pour montage rapide avec contreplaque préalablement montées
Peut être installé après pose. Disponibles dans les versions:
.4 - contreplaques, axe et vis en acier inoxydable.

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.

Cerniera per Porte MINI



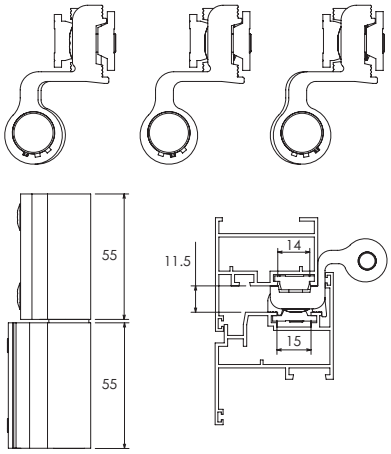


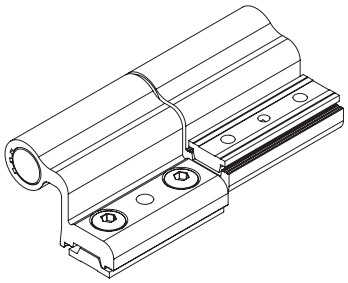
art. 3300

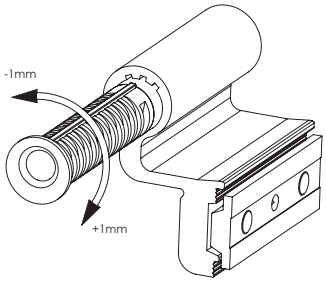
PROFILI - PROFILES - PROFILÉS - PERFILES

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 màximo: 2 bisagras = 100 kg







9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX | 20

ITA

Cerniera per porte “mini” con boccola registrabile

EN

Door hinges “mini” with adjustable bushing

FR

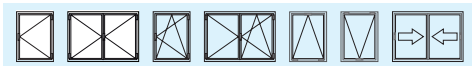
Charnières de porte “mini”, avec la douille réglable

ES

Bisagras de puerta “mini” con el buje ajustable

Cerniera per Porte 3310



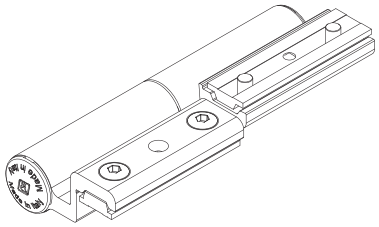


art. 3310

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 màximo: 2 bisagras = 120 kg







ITA

Cerniera per porte.
Regolabile in altezza.
Dotazioni: Perno Ø10 in acciaio inox, bulloneria inox , accessori in zama pressofusa.

EN

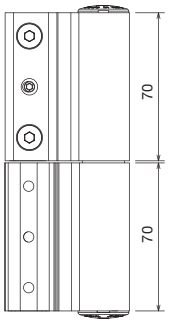
Door hinges.
Adjustable height.
Supplied with: Pivot Ø10 in stainless steel, stainless steel mounting equipment, die-casting zamak accessories.

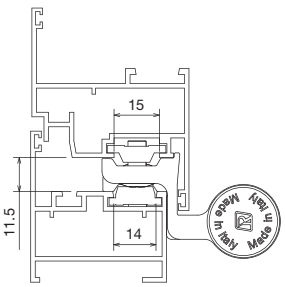
FR

Charnières de porte.
Hauteur règlable.
Équipement: Pivot Ø10 en acier inoxydable, fixation en acier inoxydable, accessoires en zamak moulé sous presso-fusion.

ES

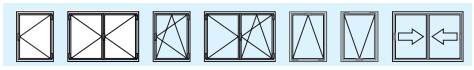
Bisagras de puerta.
Altura regulabile.
Accessorios: Eje de 10Ø en acero inoxidable, eccessorios de montaje en acero inoxidable y zamak.





Cerniera per Porte 3360



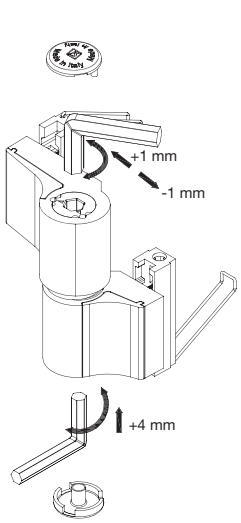


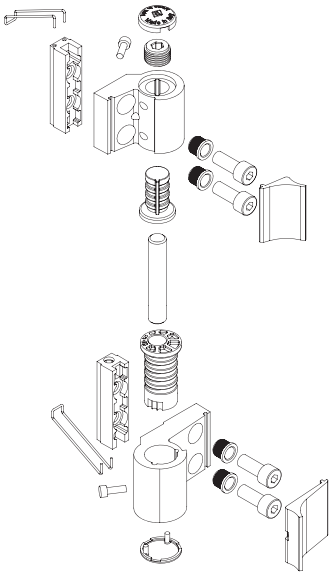
art. 3360

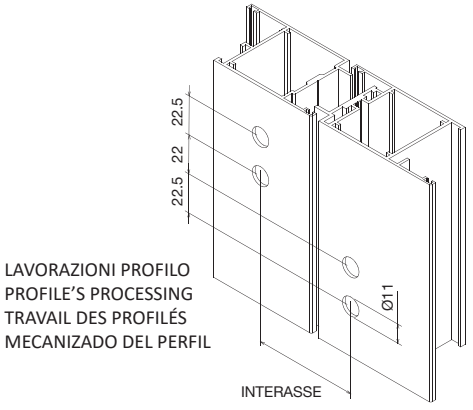
PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA- EUROPEAN GROOVE
GORGE EUROPENNE- CAMARA EUROPEA

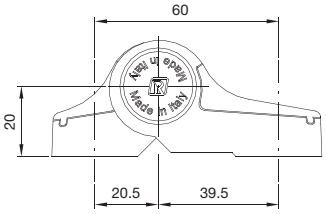
Portata:	2 cerniere = 120 kg	3 cerniere = 150 kg
Load capacity:	2 hinges = 120 kg	3 hinges = 150 kg
Portée:	2 charnières = 120 kg	3 charnières = 150 kg
Peso màximo:	2 bisagras = 120 kg	3 bisagras = 150 kg







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



int. 60 mm.

9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX | 10

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 alloggio perno e tappi di chiusura in 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.

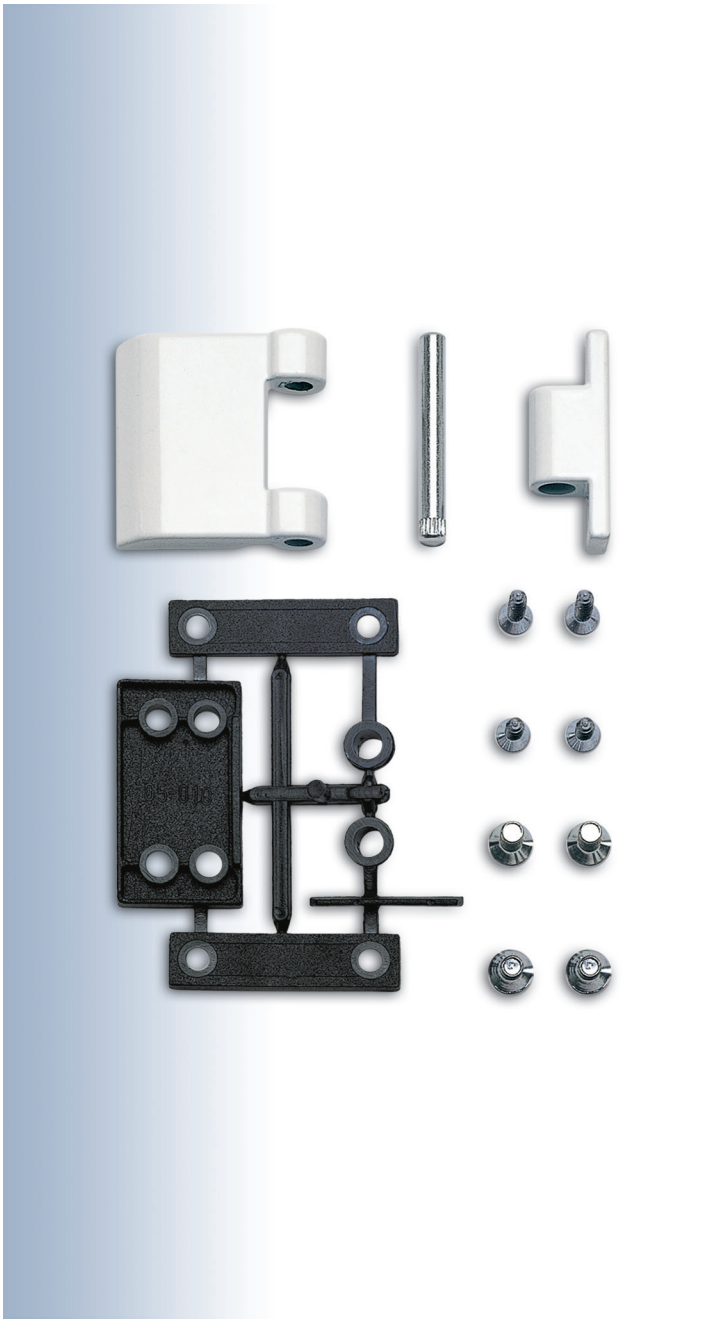
FR

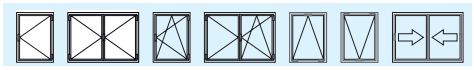
Charnière à 2 ailes entièrement réalisée en aluminium extrudé.
'Carter' pour couverture des vis anti-effraction en aluminium extrudé, pivot Ø11 en acier inoxydable, ressort de glissement en acier inoxydable, plaque de fixage et grain de réglage en zamak moulé sous presso-fusion, boîtes pour loger les pivots et boîtes de fermeture en 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.

Cerniera 3010



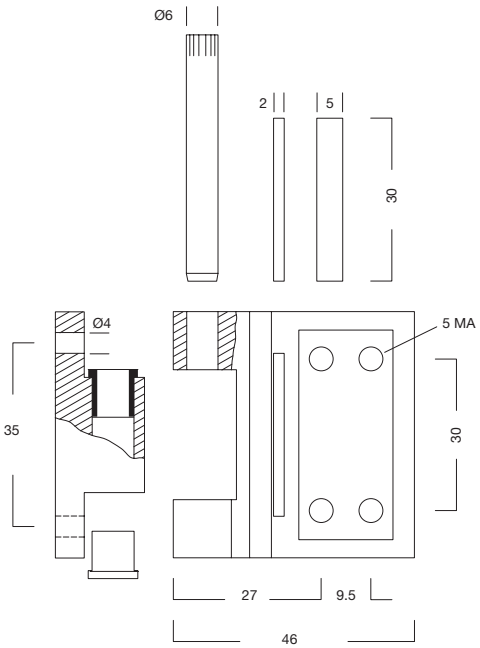


art. 3010

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 màximo: 2 bisagras = 23 kg



9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX | 50

ITA

Cerniera universale
Viti e perni zincati, realizzata in zama pressofusa.
Dotazioni:
Perno in acciao 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 mazak (zamak). Supplied with: Stainless steel pivot, nylon bushings, nylon spacers, M5x14, M5x8.3, 3.5x13, 3.9x19 countersunk cross-recessed screws.

FR

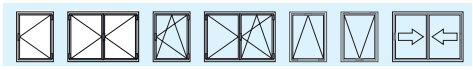
Pairs de paumelles universelles
Axe et vis en acier galvanisé, paumelles en zamak moulé sous pressofusion.
Équipement:
Pivot en acier inoxydable, douille et épaisseur en nylon, vis M5x14, M5x8.3, 3.5x13, 3.9x19 TSPTC

ES

Bisagra para contraventana
Eje y tornillos de acero galvanizado, bisagras de zamak.
Accessorios:
Eje en acero inoxidable, buje y regrueso de nylón, tornillos M5x14, M5x8.3, 3.5x13, 3.9x19 TSPTC

Cerniera 3030



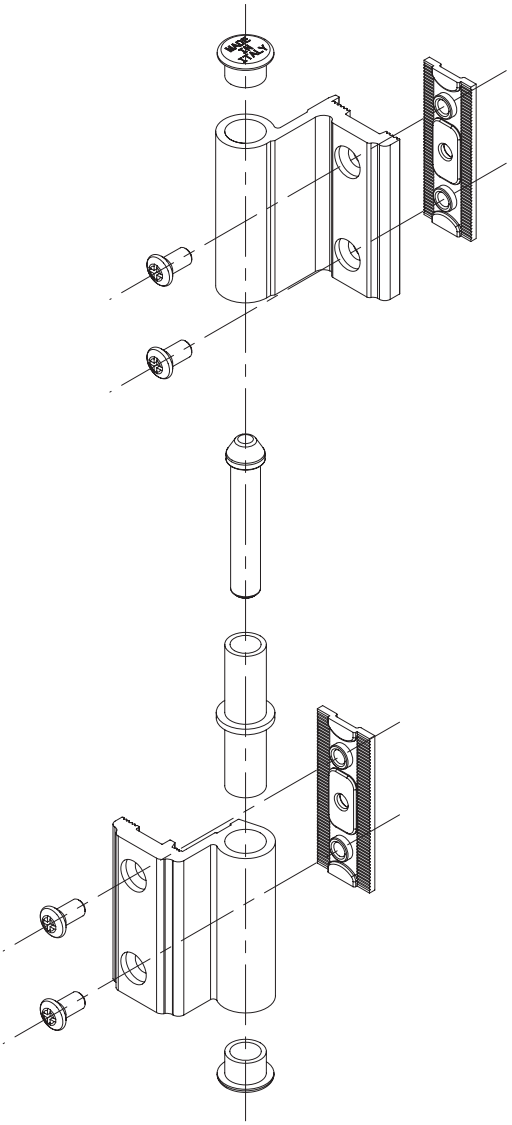


art. 3030

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 màximo:	2 bisagras = 100 kg



9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX | 50

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

Reversibile hinges for rapid assembly, with thereaded plate.
Plates made from steinless steel, screws and pivot made from galvanized steel, bushing and caps made from nylon.

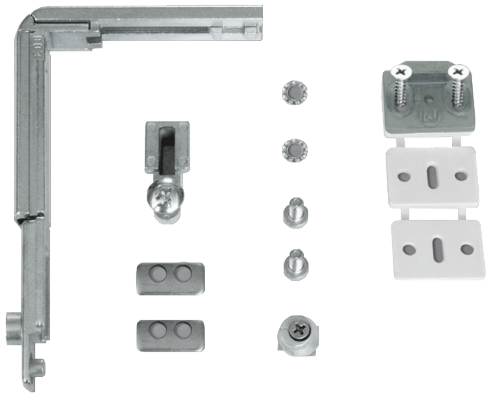
FR

Paumelles reversibile pour montage rapide, avec plaque a enfiler.
Plaque de fixage de acier inoxidable, visse et pivot de acier galvanisé, douille et boîtes de nylon.

ES

Bisagras reversible de montaje rapido con placa a insertar.
Placa en acier inoxidable, eje y tornillos en acero galvanizado, buje y tapa en nylon.





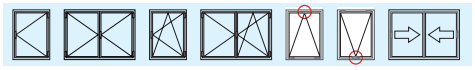
SISTEMI A SPORGERE

CURTAIN WALL SYSTEMS

KIT POUR LES FAÇADES CONTINUES

SISTEMA DE FACHADA CONTINÙA

Sistema a Sporgere



RAGNI

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

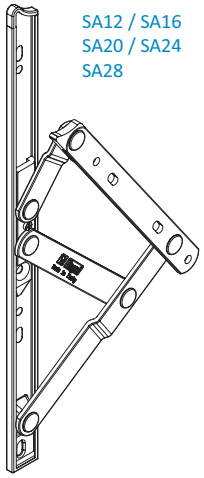
Cremone handle and kit locking. Cremone handle which studied to ensure an easy opening and a safe pulling on the window of the curtain wall, thanks to its curved shape which ensure a larger space between the pull handle and the glass.

FR

Crémone et kit de traîner pour les façades continues. Crémone ergonomique, étudiée et réalisée par dessin pour faciliter la prise ede 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

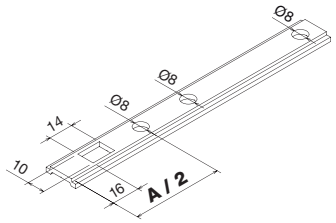
Cremona y kit de arrastre para sistema de fachada continúa. Cremona ergonómica, estudiada y realizada para facilitar el uso y manipulación de las ventanas disponibles en versiónes. insertadas en los sistemas de fachada continua, donde el espacio entre el cristal y la caja de la cremona es escaso.

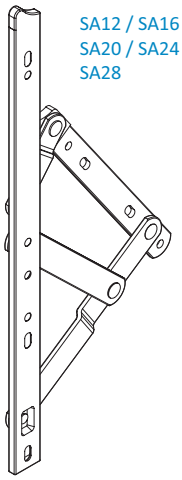


SA12 / SA16
SA20 / SA24
SA28

A = (84 - 92 - 98 - 104)

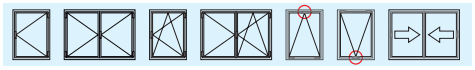
Interasse di fissaggio
Fixing hole center
Entraxe de fixation
Intereje de fijacion





SA12 / SA16
SA20 / SA24
SA28

Sistema a Sporgere



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

Cremone handle and kit locking. Cremone 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

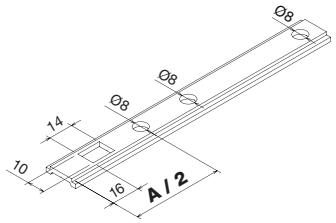
Crémone et kit de traîner pour les façades continues. Crémone ergonomique, étudiée et réalisée par dessin pour faciliter la prise ede la poignée disponibles dans les versions: sur les fenêtres à saillie des façades continues où l'espace entre le verre et la caisse de la poignée est très petite.

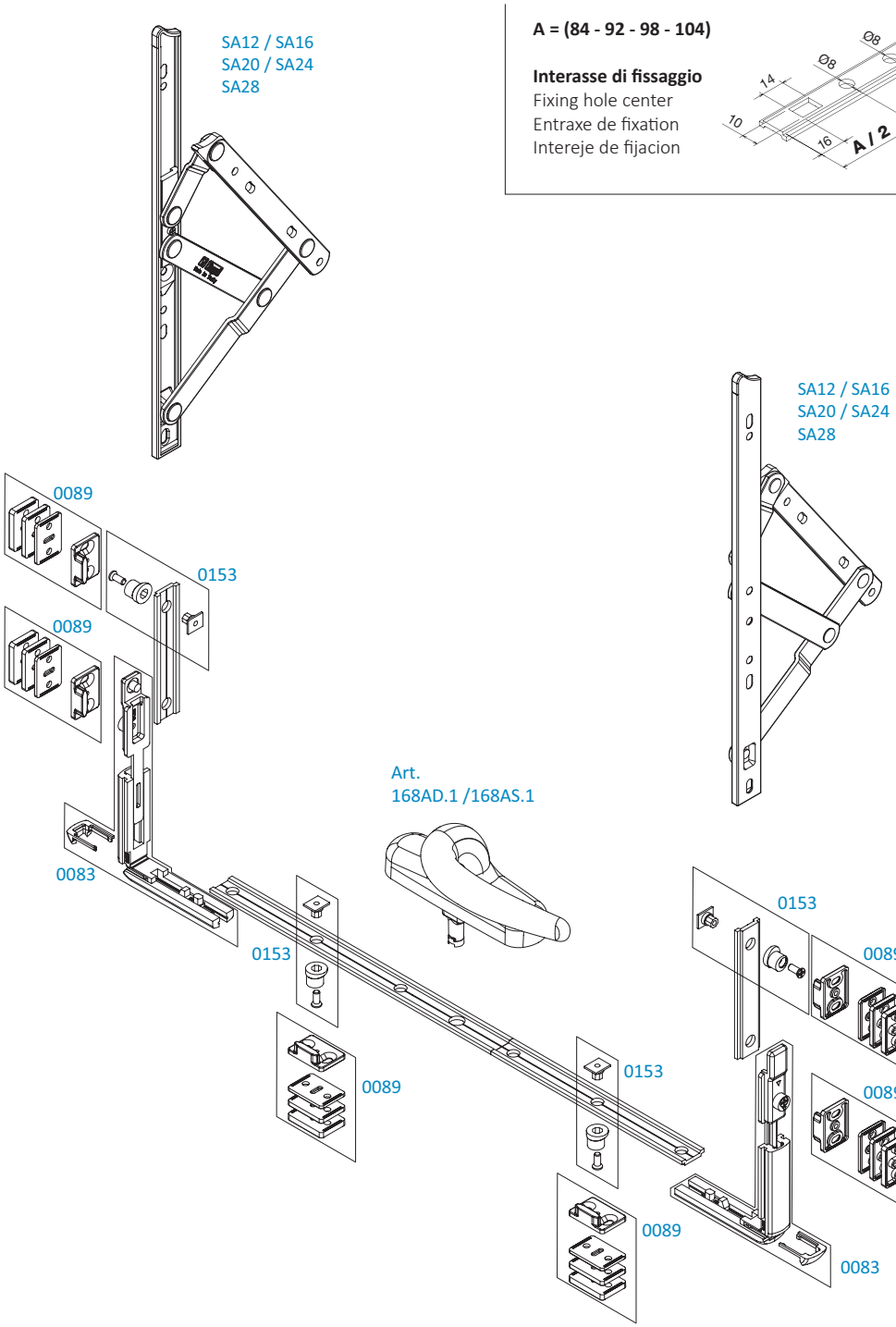
ES

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

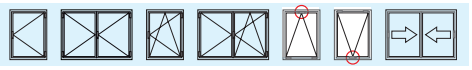
A = (84 - 92 - 98 - 104)

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





Sistema a Sporgere





Braccio a Compasso

Braccio a compasso per finestre a facciata continua

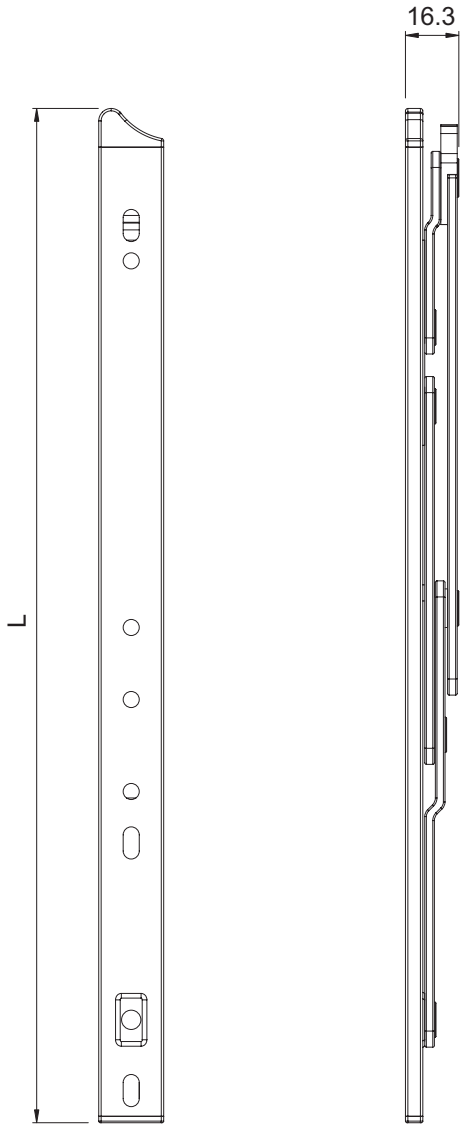
Stay arm for curtain wall systems

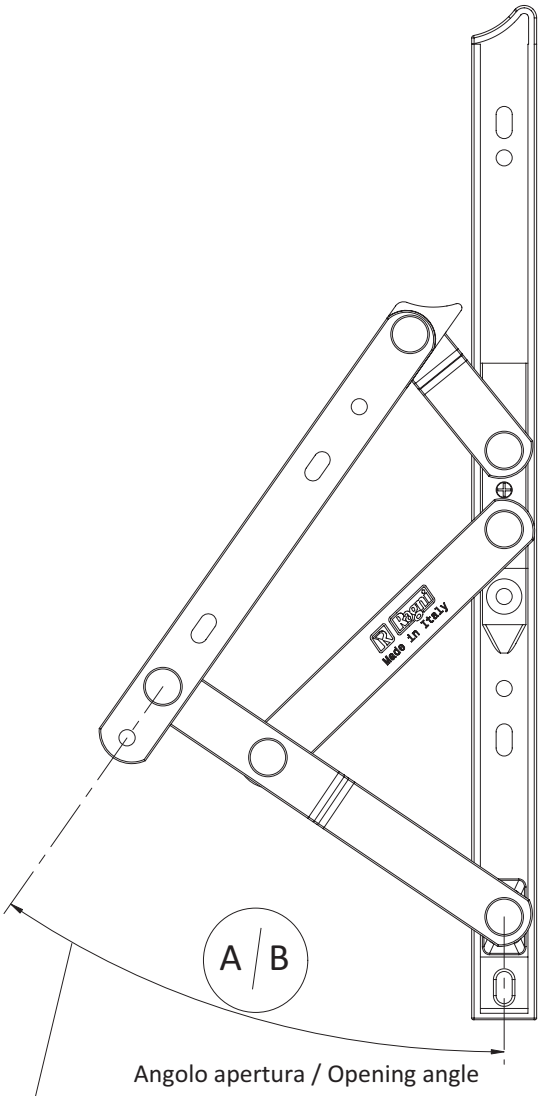
Bras des arrêt pour façades continues

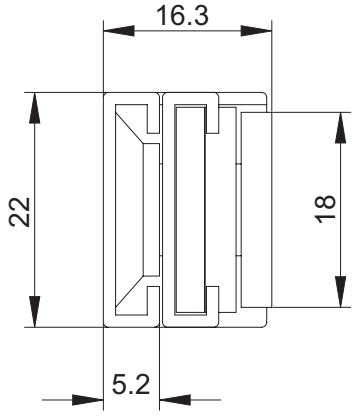
Braso de apojo para sistema de fachada continùa

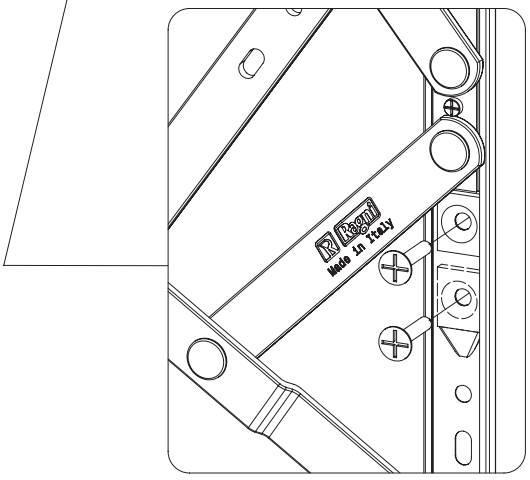
Art.	L (INCH)	SPESSORE (mm.)	LARGHEZZA (mm.)	APERTURA (°) (A/B)	PORTATA (Kg.)	ALTEZZA ANTA (mm.)	LARGHEZZA ANTA (mm.)	
SA12	12	2.5	19	35°	35	700	1200	6
SA16	16	3	22	30° / 35°	60	1000	1300	6
SA20	20	3	22	20° / 25°	98	1400	1400	6
SA24	24	3	22	20° / 25°	119	1700	1500	6
SA28	28	3	22	20° / 25°	132	2000	1500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

Braccio a Compasso









Cremonese 188



art. 188AD

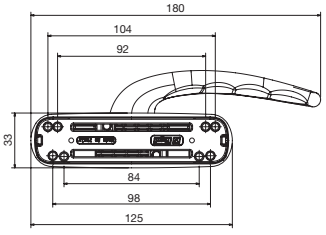
Cremonese a scatto con impugnatura destra.
Cremone with moulded detent system and right grip.
Crémone à clenche avec la poignée droite.
Cremona acondada de derecha.

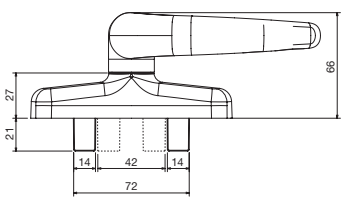


art. 188AS

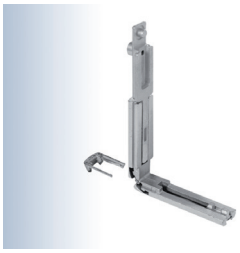
Cremonese a scatto con impugnatura sinistra.
Cremone with moulded detent system and left grip.
Crémone à clenche avec la poignée gauche.
Cremona acondada de izquierda.







art. 0083



20

art. 0088



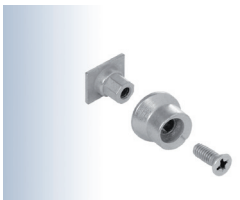
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art. 0089



20

art. 0153



20

Cremonese 188.0054



art. 188AD.0054

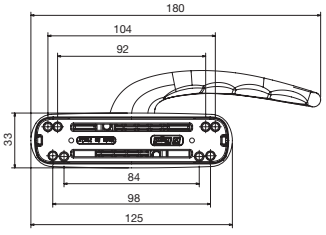
Cremonese a scatto con impugnatura destra e pinna lunga.
Cremone with moulded detent system and right grip with long actuators.
Crémone à clenche avec la poignée droite avec haut alleron.
Cremona acondada de derecha con pala lunga.

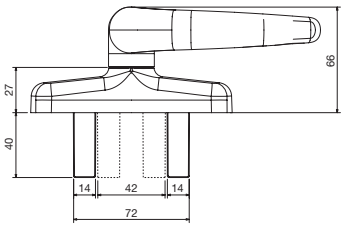


art. 188AS.0054

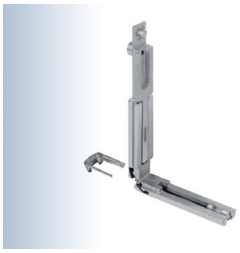
Cremonese a scatto con impugnatura sinistra e pinna lunga.
Cremone with moulded detent system and left grip with long actuators.
Crémone à clenche avec la poignée gauche avec haut alleron.
Cremona acondada de izquierda con pala lunga.







art. 0083



20

art. 0088



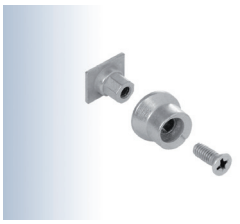
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art. 0089

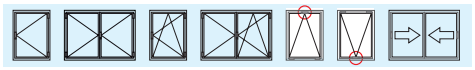


20

art. 0153



20





20

art. 0083

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



20

art. 0088

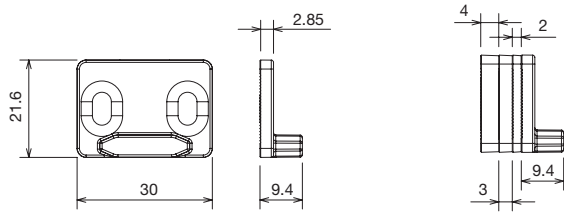
Coppia di cursori.
Pair of cursor.
Paire de curseures.
Juego de cursor.



20

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.

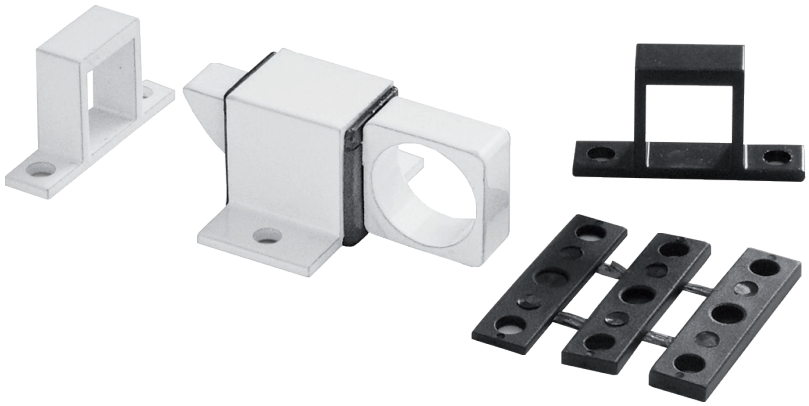




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art. 0153

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



CRICCHETTI E BRACCI WASISTAS

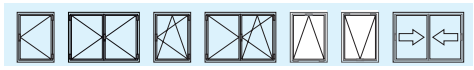
RATCHET AND WASISTAS SYSTEMS

LOQUETEAU ET SYSTÈMES WASISTAS

CIERRE GOLPETE Y BISAGRA WASISTAS

Cricchetti





art. 0102

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

PROFILI - PROFILES - PROFILÉS - PERFILES

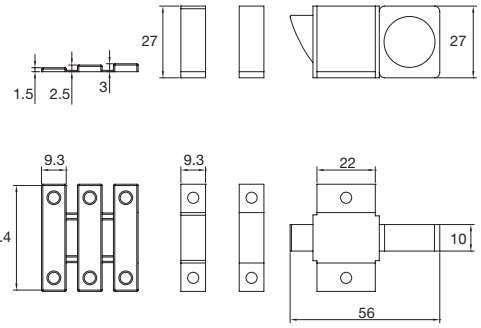
ADATTO A TUTTI I TIPI DI PROFILI
SUITS ALL PROFILES
CONVIENT À TOUS LES PROFILS
SATISFACE TODOS LOS PERFILES

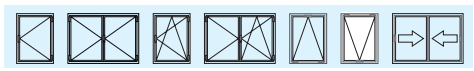












art. 0066

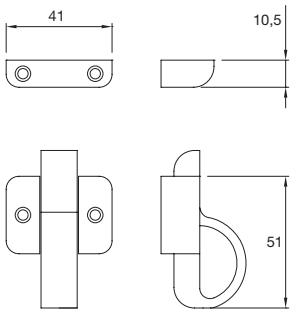
Cricchetto in nylon con spessori in nylon
Nylon ratchet with nylon spacers
Loqueteau en nylon avec épaisseus en nylon
Cierre golpete de nylon con regrueso de nylón

PROFILI - PROFILES - PROFILÉS - PERFILES

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







ITA

Cricchetto in allumino
Chiusura a molla per finestre ad apertura interna.

EN

Aluminium ratchet
Latch bolt kit for inward opening windows.

FR

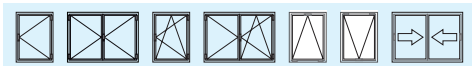
Loqueteau en aluminium
Serrure à ressort pour fenêtre à ouverture intérieures.

ES

Cierre golpete de aluminio
Cerradero para ventanas de abertura interna.

Cricchetto 0105

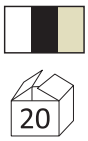


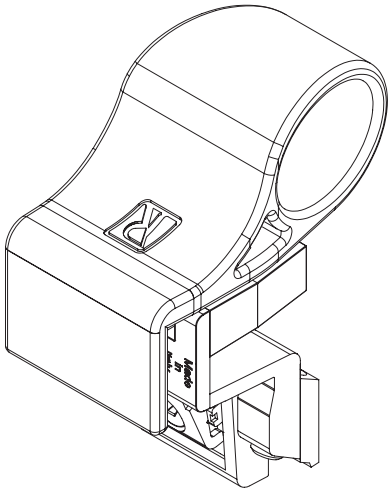


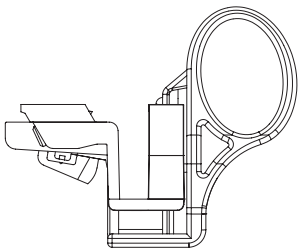
art. 0105

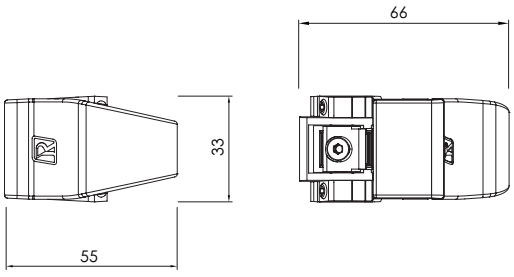
PROFILI - PROFILES - PROFILÉS - PERFILES

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

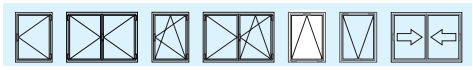
Loqueteau
Serrure à ressort pour fenêtre à ouverture intérieures.
Réalisée en zamak moulé sous pressofusion et galvanisé blanc.
Poignée réalisée en nylon.

ES

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

Braccio Wasistas



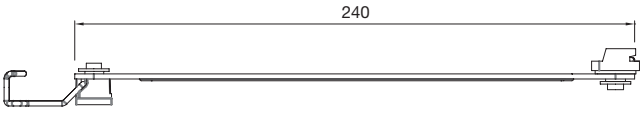


art. 0140L / 140C

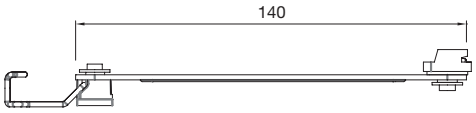
PROFILI - PROFILES - PROFILÉS - PERFILES

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

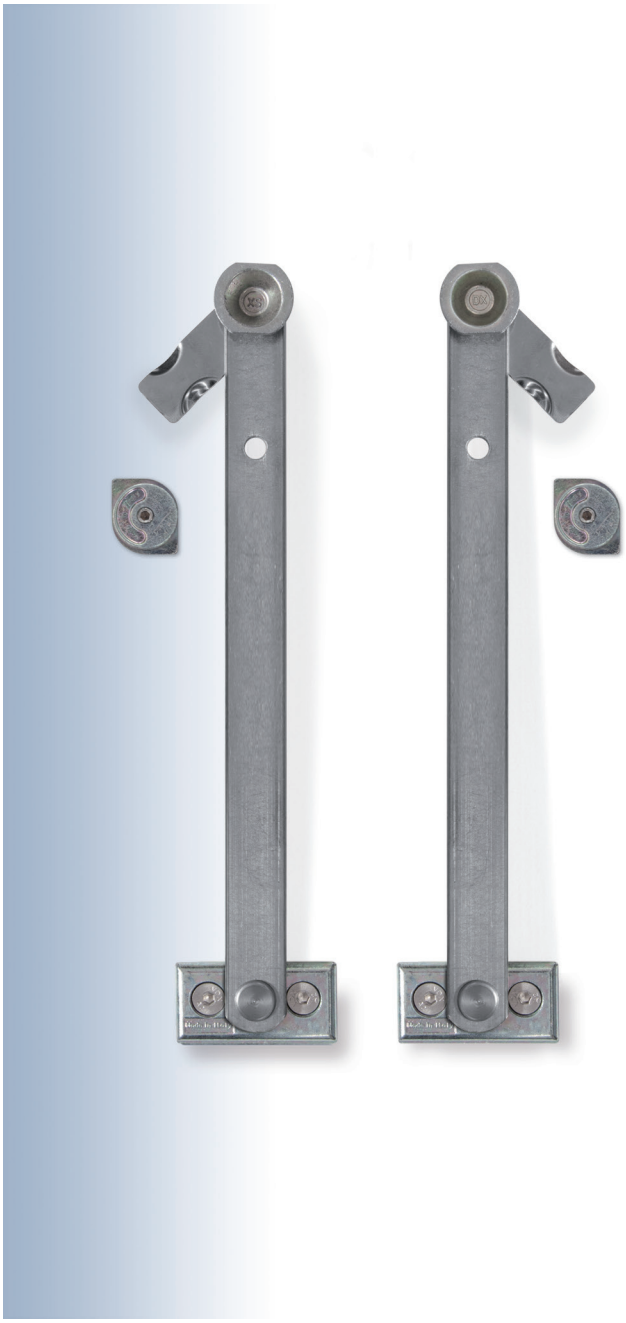
FR

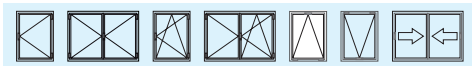
Mécanisme d'ouverture amovible pour systèmes wasistas.
Réalisé en acier inoxydable et zamak. Livré complet pour la fixation. Peut être installé après pose. Angle d'ouverture réglable.

ES

Juego de brazos para vasculante.
Realizado en acero inoxidable y zamak. Incluye accessorios para la implataciòn. Puede ser colocado con la ventana terminada y es posible regular el àngulo da la apertura con la placa de bloqueo.

Braccio Wasistas **R50**

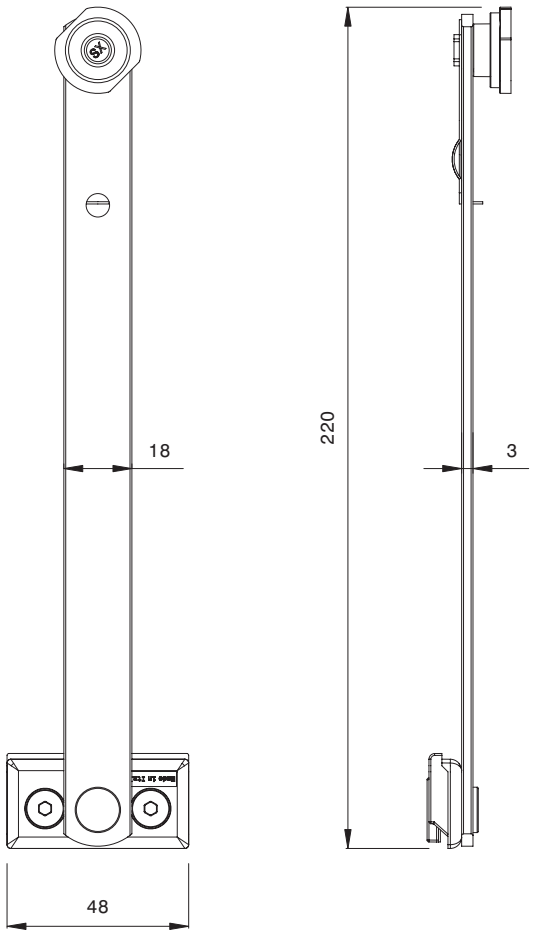




art. 0160

PROFILI - PROFILES - PROFILÉS - PERFILES

R50



50

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 mazak (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.

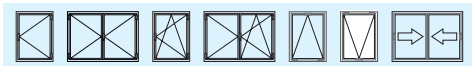
ES

Juego de brazos para vasculante.
Realizado en acero inoxidable y zamak. Incluye accessorios para la implataciòn. Puede ser colocado con la ventana terminada y es posible regular el àngulo da la apertura con la placa de bloqueo.

Cerniere Wasistas



10cp.



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 fijaciòn, leva y tornillos de acero zincado.



CATENACCI RISCONTRI E ACCESSORI

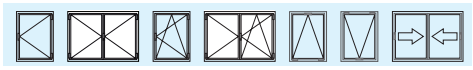
LATCHES, STRIKER PLATES AND ACCESSORIES

VERROUS, BUTÉE ET ACCESSOIRES

PASADORES, ENCUENTROS Y ACCESSORIOS

Incontro 0070

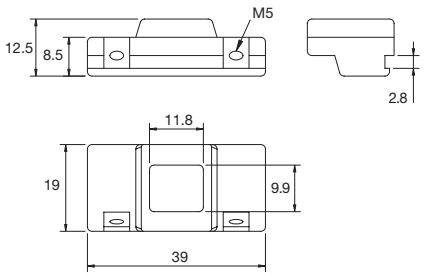




art. 0070

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA
EUROPEAN GROOVE
GORGE EUROPENNE
CAMARA EUROPEA

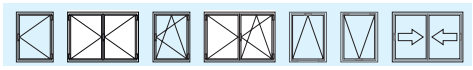


100

ITA	EN	FR	ES
Incontro singolo in nylon Utilizzabile con i catenacci ad appoggio Art 0115.	**Single nylon striker plate** Suitable for supporting latches Art. 0115.	**Butée simple en nylon** A utiliser avec verrou en applique Art. 0115.	**Cerradero simple de nylón** Usable con el pasador de apoyo Art. 0115.

Incontro 0071

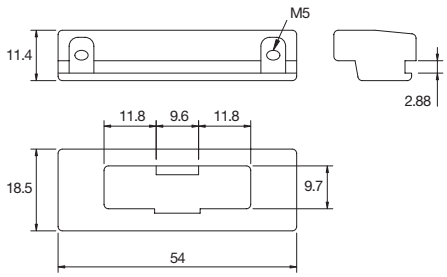




art. 0071

PROFILI - PROFILES - PROFILÉS - PERFILES

CAMERA EUROPEA
EUROPEAN GROOVE
GORGE EUROPENNE
CAMARA EUROPEA

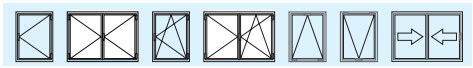


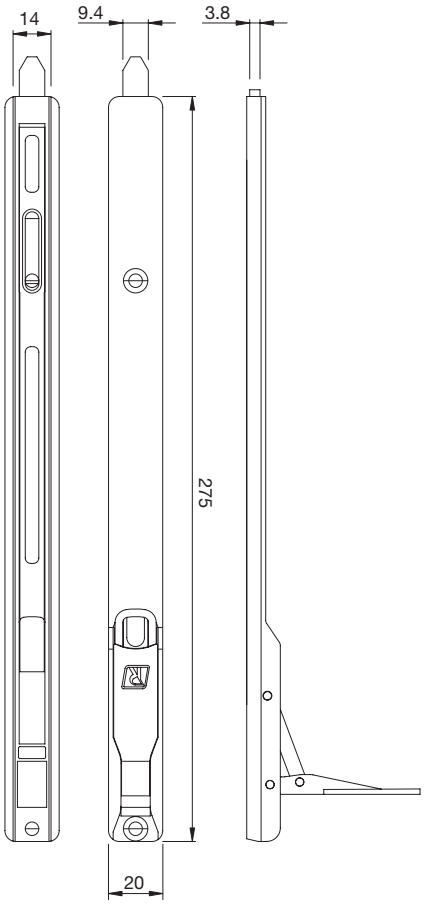
100

ITA	EN	FR	ES
Incontro doppio in nylon Utilizzabile con i catenacci ad appoggio Art 0115.	**Double nylon striker plate** Suitable for supporting latches Art. 0115.	**Butée double en nylon** A utiliser avec verrou en applique Art. 0115.	**Cerradero double de nylón** Usable con el pasador de apoyo Art. 0115.

Catenaccio ad Appoggio 0115







10

ITA

Catenaccio ad appoggio con azionamento a leva
Realizzato interamente in zama pressofusa
Dotazione
Viti 3.9x25 TSPTC

EN

Retro-fittable latch with operating lever
Made from die-cast mazak (zamak)
Supplied with
3.9x25 countersunk cross-recessed screws

FR

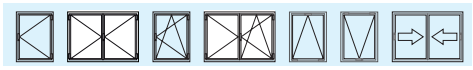
Verrou en applique avec levier
Entièrement en zamak moulé sous pressofusion
Équipement
Vis 3.9x25 TSPTC

ES

Pasador con accionamento por la planca
Realizado totalmente en zamak
Accessorios
Tornillos 3.9x25 TSPTC

Catenaccio 0119

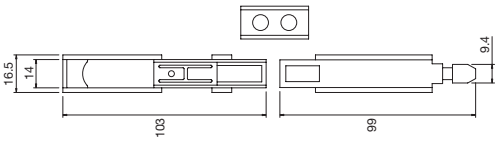




art. 0119

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	

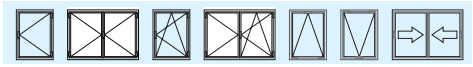




ITA	EN	FR	ES
Catenaccio in nylon Con puntale in acciaio Blocchetto di fissaggio in zama	**Nylon latch** With steel tip Zamak fixing block	**Verrou en nylon** Avec extrémité en acier Bloc de fixation en zamak	**Pasador de nylón** Con punta de acero Bloque de la fijaciòn en zamak

Terminale 0120

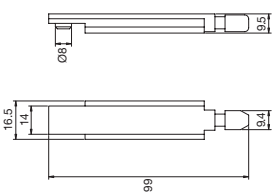




art. 0120

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	

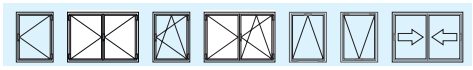




ITA	EN	FR	ES
Terminale asta in nylon Con puntale in acciaio	**Nylon rod end** With steel tip	**Tige finale en nylon** Avec extrémité en acier	**Terminal de nylón** Con punta de acero

Catenaccio 0121

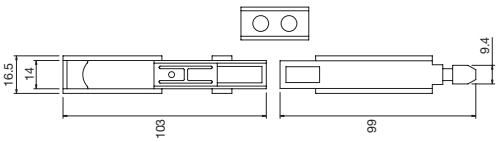




art. 0121

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



50

ITA

Catenaccio in nylon
Con puntale in acciaio
Blocchetto di fissaggio in zama

EN

Nylon latch
With steel tip
Zamak fixing block

FR

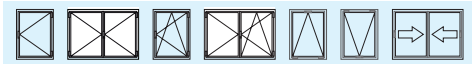
Verrou en nylon
Avec extrémité en acier
Bloc de fixation en zamak

ES

Pasador de nylón
Con punta de acero
Bloque de la fijaciòn en zamak

Terminale 0132

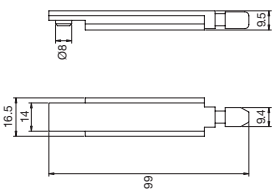




art. 0132

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



100

ITA

Terminale asta in nylon
Con puntale in acciaio

EN

Nylon rod end
With steel tip

FR

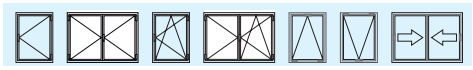
Tige finale en nylon
Avec extrémité en acier

ES

Terminal de nylón
Con punta de acero

Catenaccio 0127

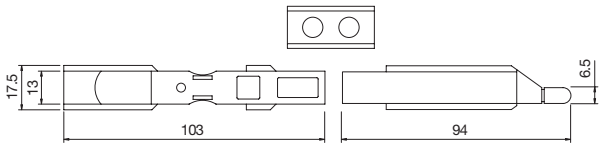




art. 0127

PROFILI - PROFILES - PROFILÉS - PERFILES

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

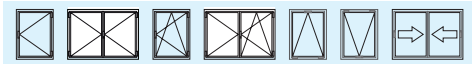


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ITA	EN	FR	ES
Catenaccio in nylon	**Nylon latch**	**Verrou en nylon**	**Pasador de nylón**
Con puntale in acciaio	With steel tip	Avec extrémité en acier	Con punta de acero
Blocchetto di fissaggio in zama	Zamak fixing block	Bloc de fixation en zamak	Bloque de la fijaciòn en zamak

Terminale 0129

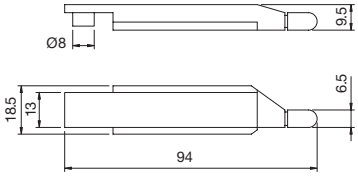




art. 0129

PROFILI - PROFILES - PROFILÉS - PERFILES

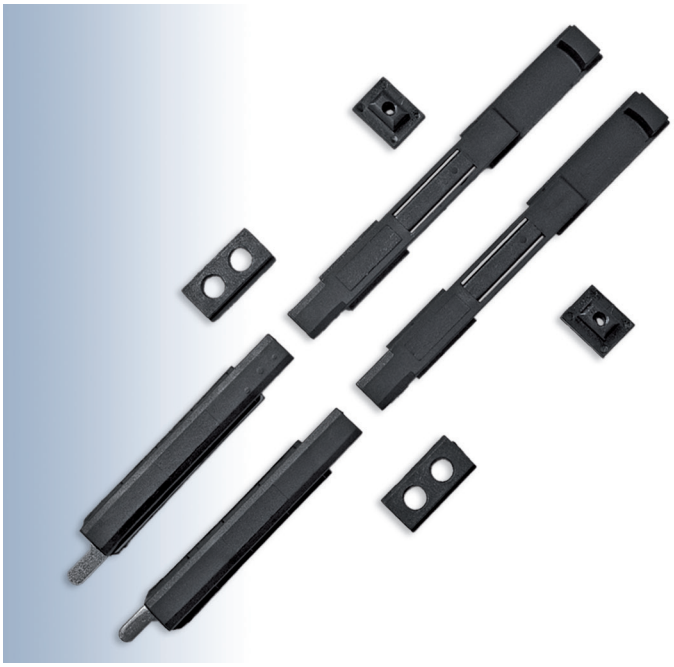
R 40	NEW TEC 52
R 50 T.T. BARRA CONTINUA	NEW TEC 60
NEW TEC 50	NEW TEC 68

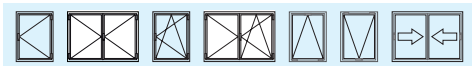


100

ITA	EN	FR	ES
Terminale asta in nylon	**Nylon rod end**	**Tige finale en nylon**	**Terminal de nylón**
Con puntale in acciaio	With steel tip	Avec extrémité en acier	Con punta de acero

Catenaccio 0137

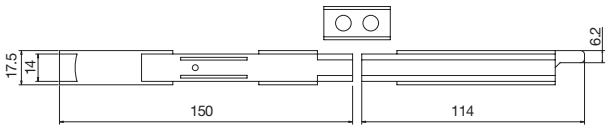




art. 0137

PROFILI - PROFILES - PROFILÉS - PERFILES

R 50	R 60 T.T.
R 50 T.T.	EUROPA 500

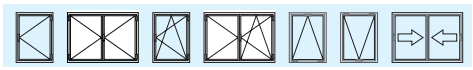


50

ITA	EN	FR	ES
Catenaccio in nylon	**Nylon latch**	**Verrou en nylon**	**Pasador de nylón**
Con puntale in acciaio	With steel tip	Avec extrémité en acier	Con punta de acero
Blocchetto di fissaggio in zama	Zamak fixing block	Bloc de fixation en zamak	Bloque de la fijaciòn en zamak

Terminale 0139

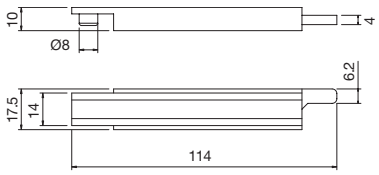




art. 0139

PROFILI - PROFILES - PROFILÉS - PERFILES

R 50	R 60 T.T.
R 50 T.T.	EUROPA 500



100

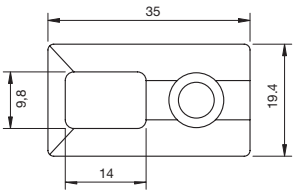
ITA	EN	FR	ES
Terminale asta in nylon	**Nylon rod end**	**Tige finale en nylon**	**Terminal de nylón**
Con puntale in acciaio	With steel tip	Avec extrémité en acier	Con punta de acero

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	SYNTESIS 45
EKU 64 T.T.	NC 40 INT.	



100

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.

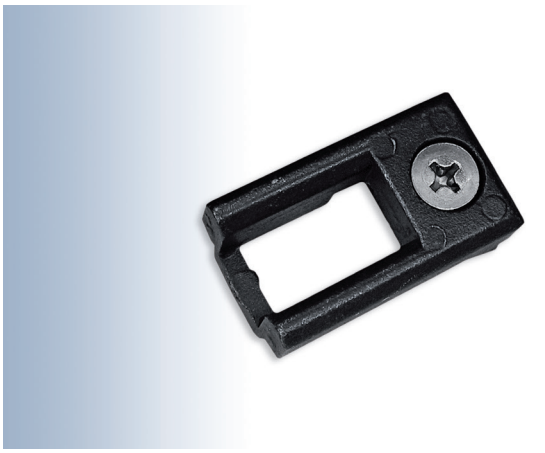
FR

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

ES

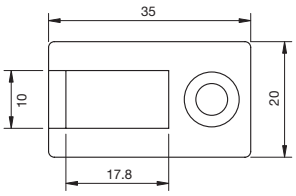
Cerradero de nylón para perfiles de GIUNTO APERTO. Placa inoxidable 16 mm premontadas. Tornillo de acero inoxidable TSPTC M5x10.

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.	



100

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 profilè JOINT OUVERT. Came inoxydable 16 mm préalablement montée. Vis TSPTC M5x10 en acier inoxydable.

ES

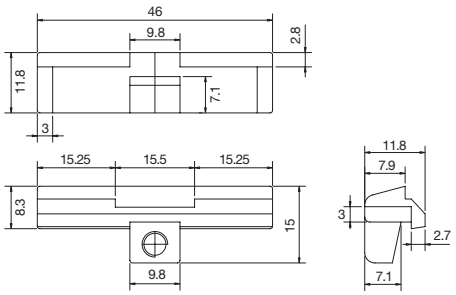
Cerradero de nylón para perfiles de GIUNTO APERTO. Placa inoxidable 16 mm premontadas. Tornillo de acero inoxidable TSPTC M5x10.

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. SORMONTO
EKIP EVOLUZ. SORM.	SISTEMA UNO PE 40 SORMONTO	
NUOVO NC 40 SORM.		



100

ITA

Incontro in zama

EN

Mazak (zamak) striker plate

FR

Butée en zamak

ES

Cerradero de zamak



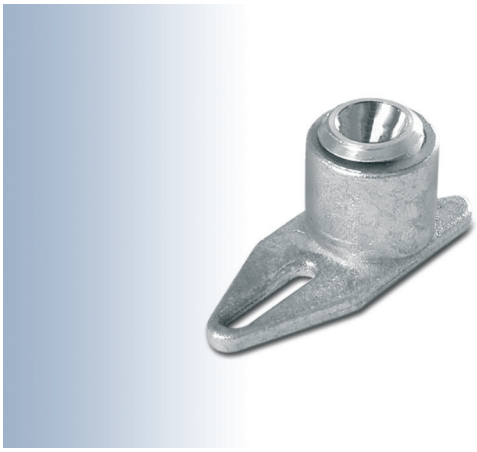
REGISTRI TELAIO, ANGOLI FERMAVETRO, ACCESSORI VARI

LEVELLING MECHANISMS, CORNER PIECES FOR ROUNDED AND ACCESSORIES

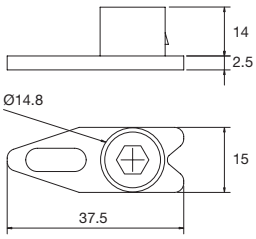
EXPANSEURS, ANGLES PAR CLOSE ET ACCESSOIRES

EXPANSORES, ESQUINEROS JUNQUILLO REDONDO Y ACCESSORIOS

Registri Telaio

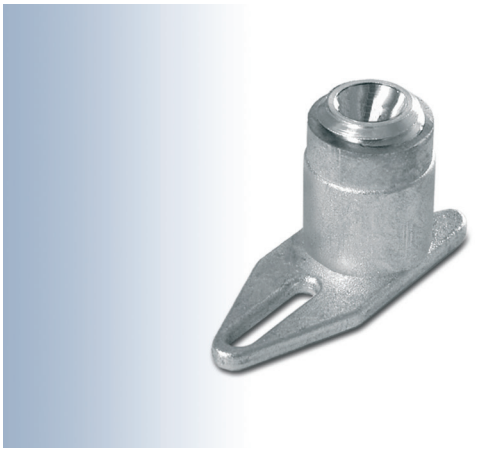


art. 0136

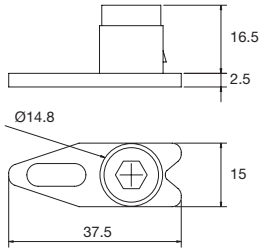


1000 = 200x5

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 metàlico para càmara de 10 mm** con grano de 15 mm. Que compensa la tolerancia entre el perfil en aluminium y el premarco de hierro.



art. 0138

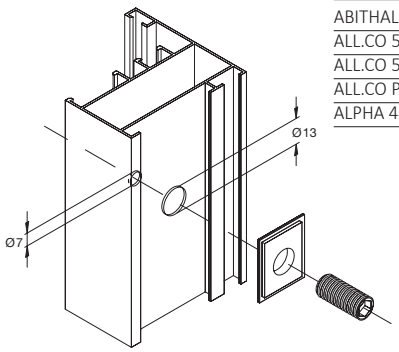


1000 = 200x5

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 metàlico para càmara 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

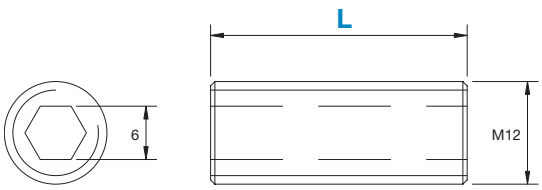
1000 = 200x5

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 ò connelure 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 fijaciòn con allen.

Grani in Alluminio Estruso



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

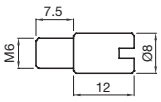
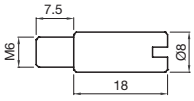
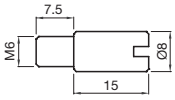
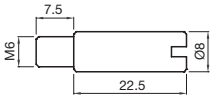
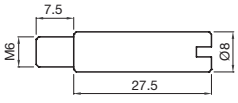
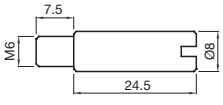


200

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 3ª Chiusura

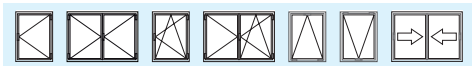


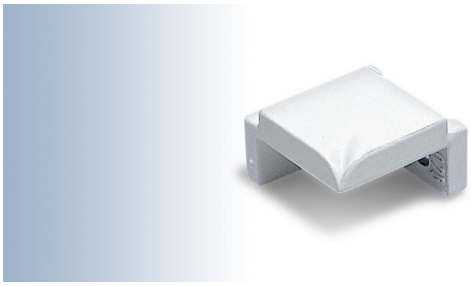
art. 0051.1	mm. 19.5	
art. 0051.2	mm. 25.5	
art. 0052.1	mm. 22.5	
art. 0053.1	mm. 30	
art. 0053.2	mm. 35	
art. 0053.3	mm. 32.5	

200

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

Angoli Fermavetro



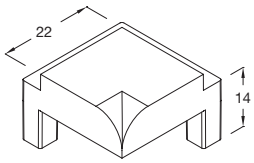


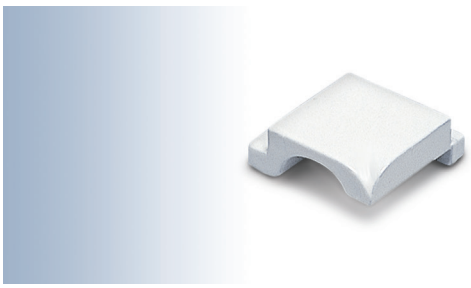
100

art. 025 INDINVEST

PROFILI - PROFILES - PROFILÉS - PERFILES

INDIVEST
GOLD 400
GOLD 500
GOLD 490 TT
SV 39 UNIVERSALE



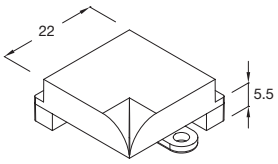


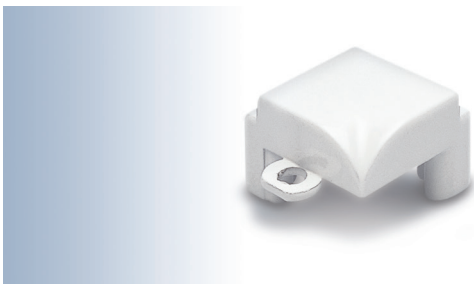
100

art. 039 ALCOA

PROFILI - PROFILES - PROFILÉS - PERFILES

R 40 UNIVERSALE



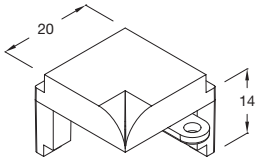


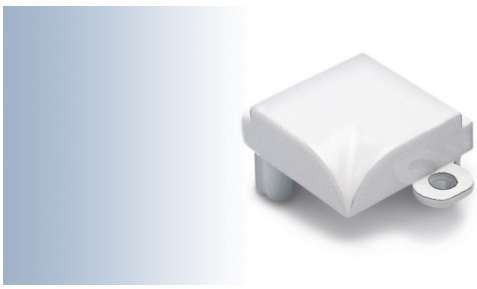
100

art. 093 HYDRO

PROFILI - PROFILES - PROFILÉS - PERFILES

DOMAL UNIVERSALE



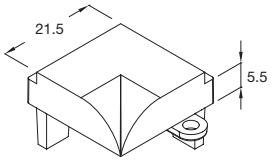


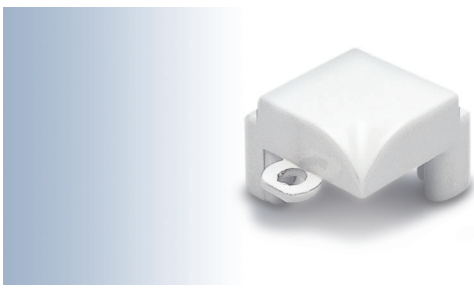
100

art. 094 ALL.CO

PROFILI - PROFILES - PROFILÉS - PERFILES

ALL.CO 5 UNIVERSALE



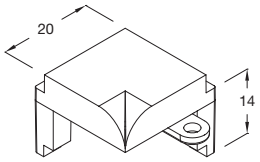


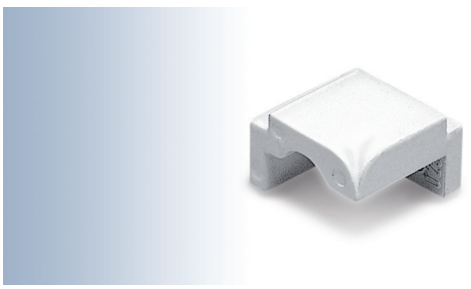
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art. 095 ALL.CO

PROFILI - PROFILES - PROFILÉS - PERFILES

ALL.CO EXPORT UNIVERSALE



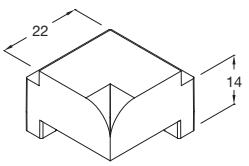


100

art. 099 PROFILATI

PROFILI - PROFILES - PROFILÉS - PERFILES

EKU 53
EKU 64 TT7
EKU 72 TT UNIVERSALE



ITA	EN	FR	ES
Angoli per fermavetro	**Corner pieces for rounded glazing beads**	**Angle par close**	**Esquineros junquillo redondo**



CHIUSURE MULTIPUNTO

MULTIPOINT CLOSING

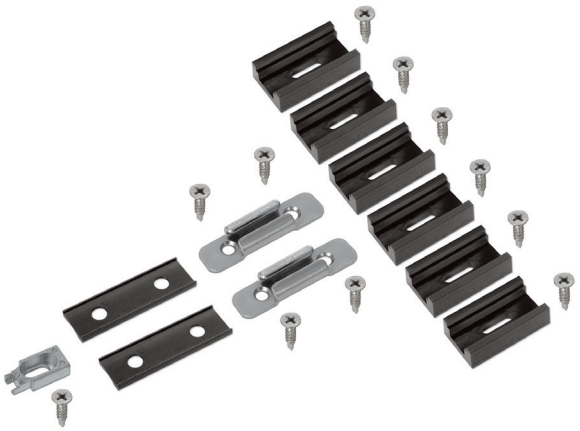
FERMETURES MULTIPOINTS

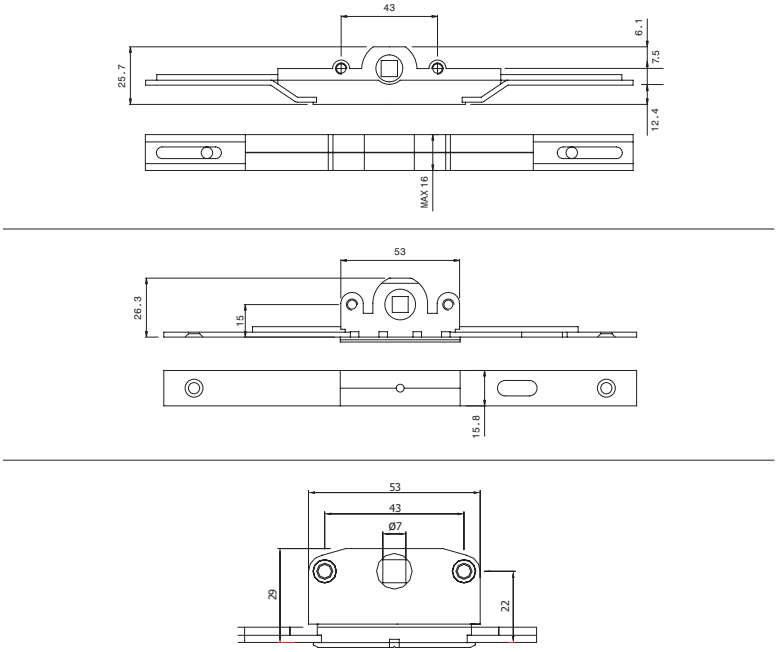
SISTEMA DE CIERRE MULTIPUNTO

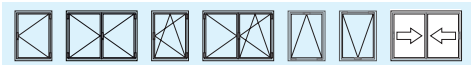
Chiusure Multipunto



ACCESSORI - ACCESSORIES
ACCESSOIRES - 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.

ITA

Chiusure multipunto per sistemi scorrevoli con movimentazione a martellina. L'installazione delle maniglie può essere fatta a posa dell'infisso 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 mecanism is very easy and rapid.

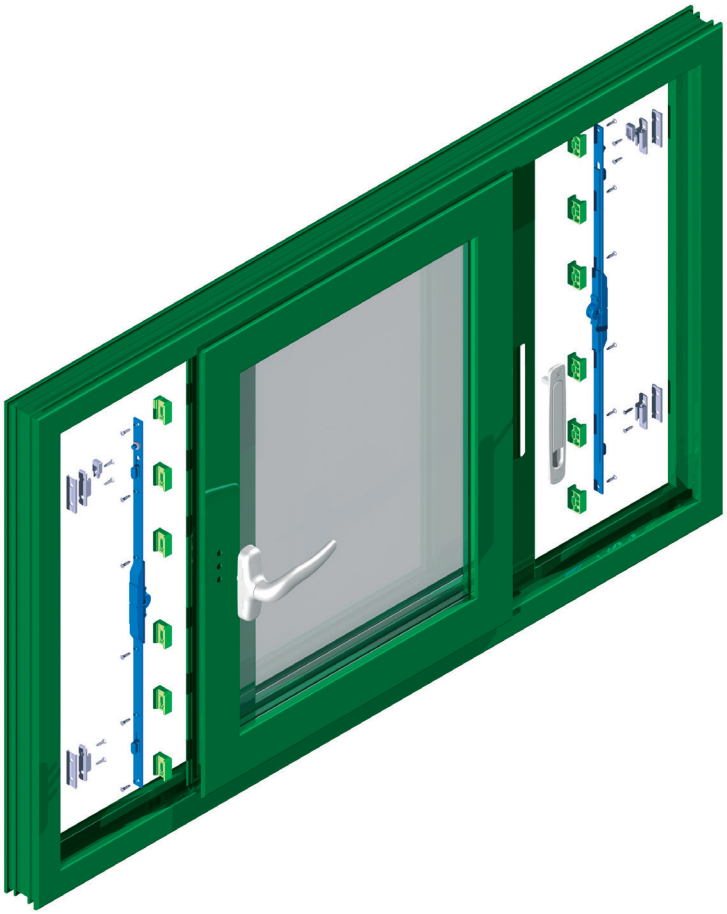
FR

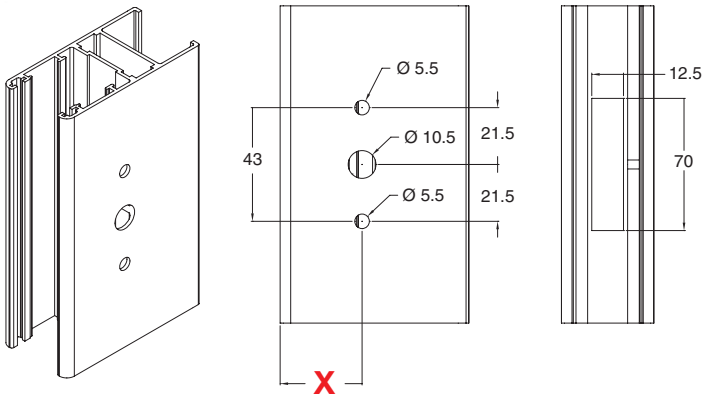
Fermetures multipoints pour systèmes mouvement à béquille. L'installation des poignées pour les mouvements peut se faire après la pose du cadre êtant donné que la fixation des poignées sur le mécanisme est très simple et rapide.

ES

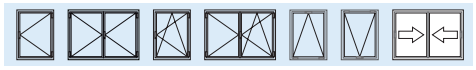
Sistema de cierre multipunto para corredera con cremona martellina. Montaje rápido y preciso, adaptable a cualquier tipo perfil gracias a la gran variedad de calzos. El montaje de la martellina puede se realizado después de la confección de la ventana de forma simpe y rápida.

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
TRIALL.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
TRIALL.CO	31
NC60	31,5



Art.309



Art.309C



Art.311



Art.312



Art.312C



Art.312AS



Art.312AD



Art.308



Art.0220

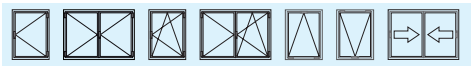


Chiusure Multipunto





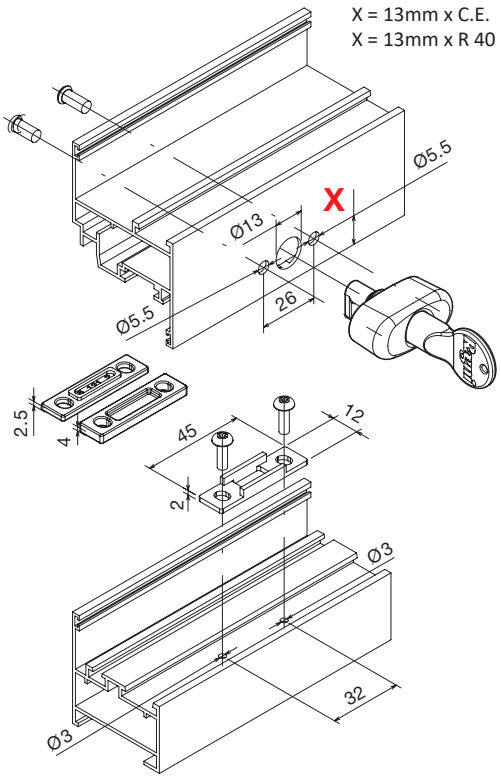
art. 121





art. 121C (solo chiave)





ITA

Serratura mutifunzione ambidestra universale.

EN

Universal lock ambidextrous multifunction.

FR

Serrure multi-fonction.

ES

Cerradura multifunción ambidiestra universal.



ACCESSORI E MANIGLIE PER SCORREVOLI

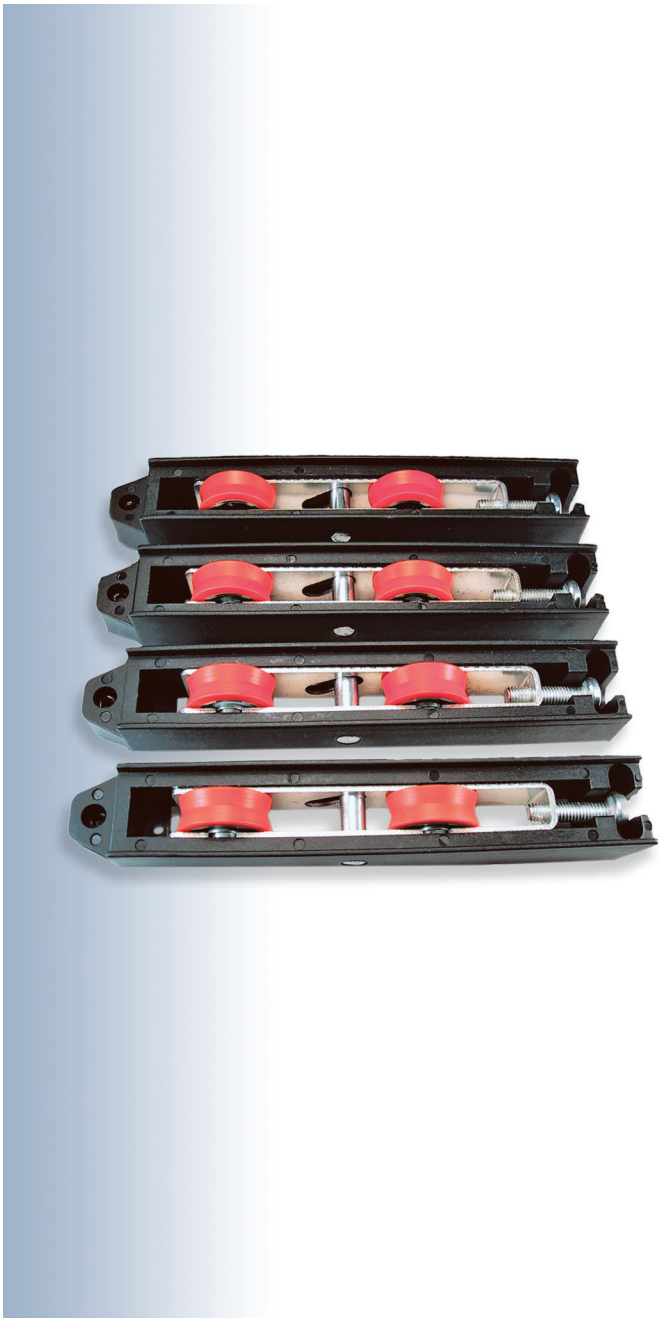
ACCESSORIES AND HANDLES FOR SLIDING WINDOWS

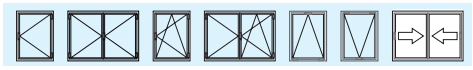
ACCESSOIRES ET POIGNÈE ENCASTRABLE POUR COULISSANTES

ACCESSORIOS Y MANILLAS PARA CORREDERA

Carrelli per Scorrevole

RAGNI





art. 0186

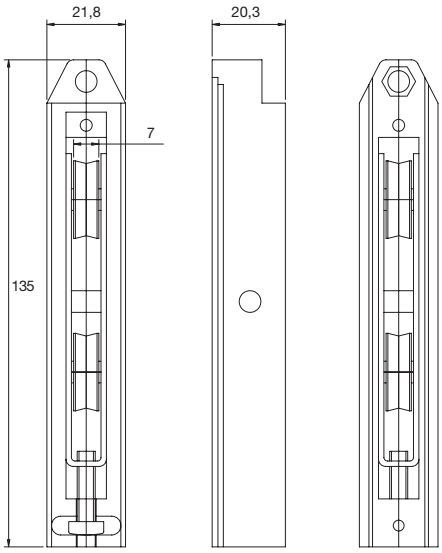
PROFILI - PROFILES - PROFILÉS - PERFILES

SKEIT 60

EXPORT 60

NC 60

Portata: = 90 kg
Load capacity: = 90 kg
Portée: = 90 kg
Peso màximo: = 90 kg



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

50

ITA

Carrello registrabile a 2 ruote

EN

Two wheels adjustable carriage

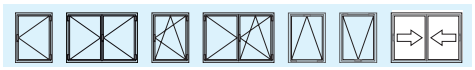
FR

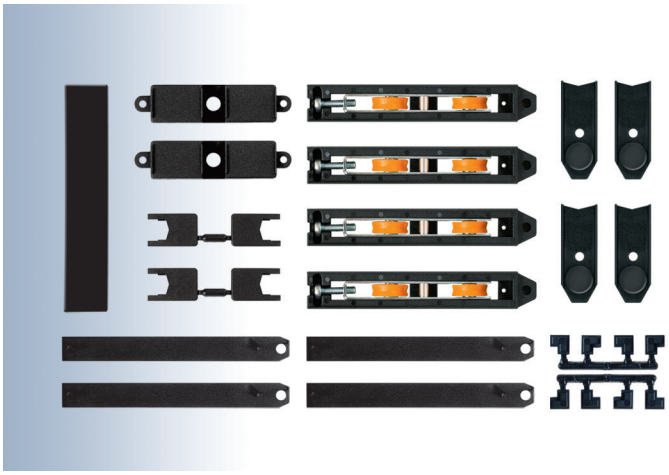
Chariot réglable à 2 roues

ES

Cojinete regulable de 2 ruedas

SKEIT 60





art. 0181

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

25

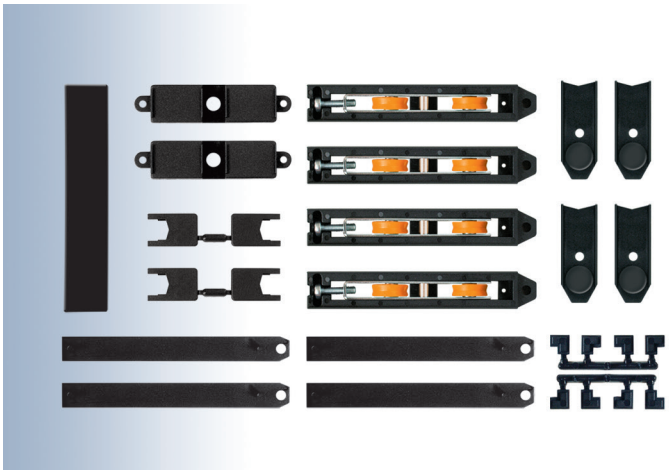
ITA
Kit di montaggio
Carrello registrabile a 2 ruote.

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

25

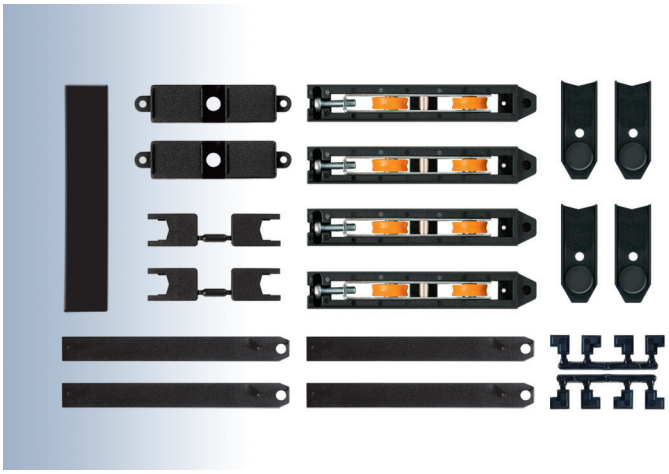
ITA
Kit di montaggio
Carrello registrabile a 2 ruote.

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

25

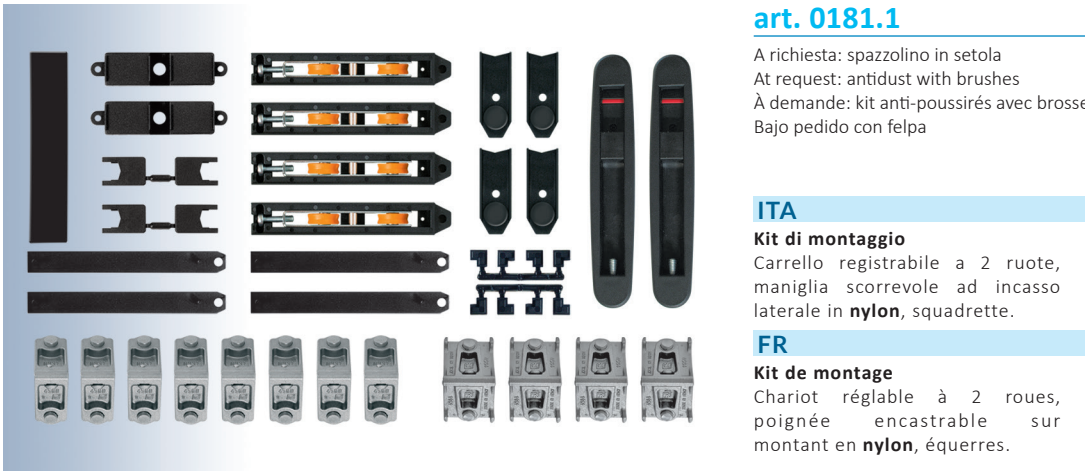
ITA
Kit di montaggio
Carrello registrabile a 2 ruote.

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



art. 0181.1

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

10 = 10x1

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.

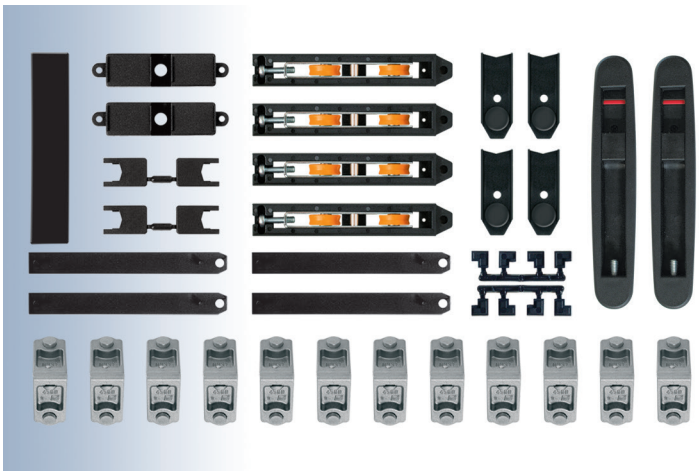
FR

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

10 = 10x1

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.

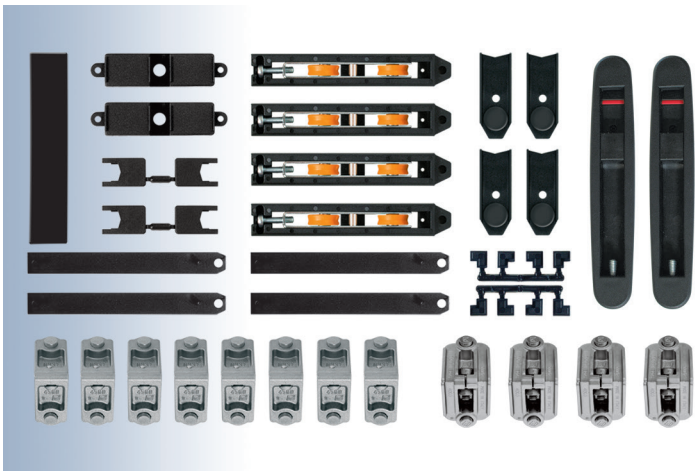
FR

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

10 = 10x1

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.

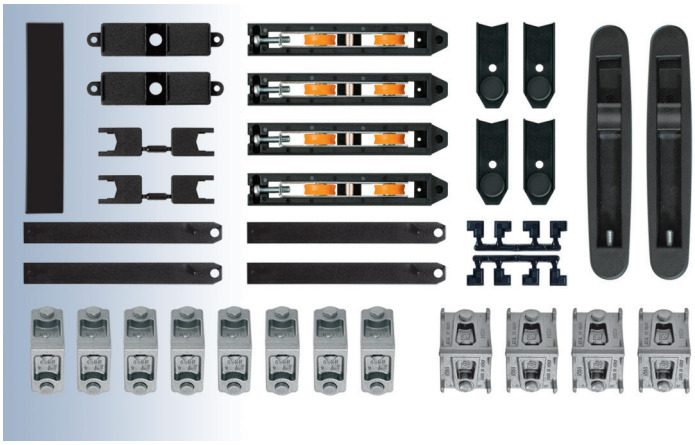
FR

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



art. 0181.2

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

10 = 10x1

ITA

Kit di montaggio
Carrello registrabile a 2 ruote, maniglia scorrevole ad incasso laterale in **nylon e allumiunio**, squadrette.

EN

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

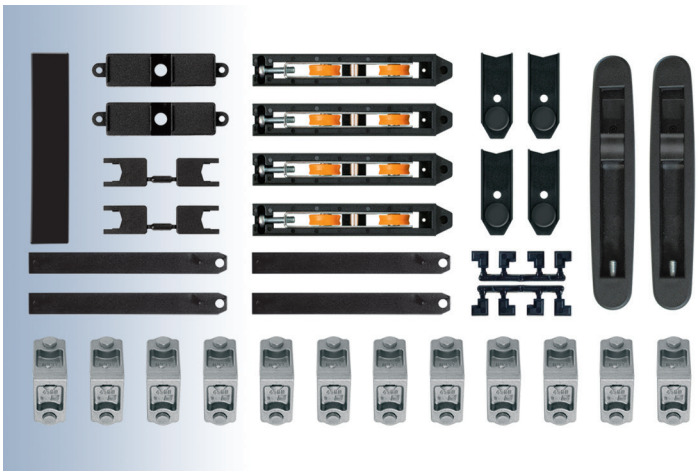
FR

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

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

10 = 10x1

ITA

Kit di montaggio
Carrello registrabile a 2 ruote, maniglia scorrevole ad incasso laterale in **nylon e allumiunio**, squadrette.

EN

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

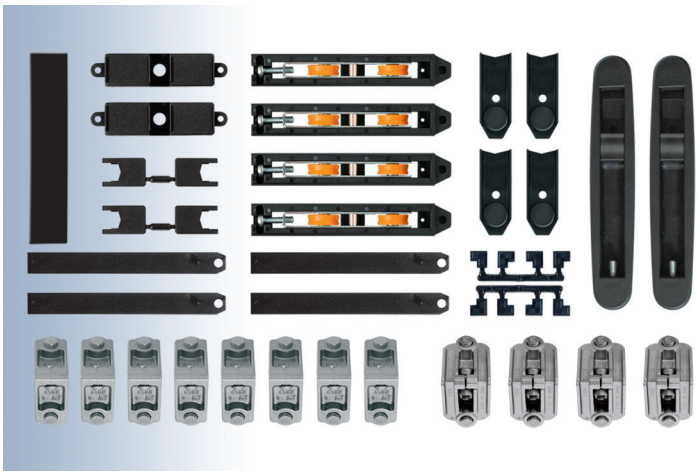
FR

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

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

10 = 10x1

ITA

Kit di montaggio
Carrello registrabile a 2 ruote, maniglia scorrevole ad incasso laterale in **nylon e allumiunio**, squadrette.

EN

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

FR

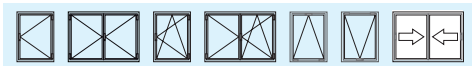
Kit de montage
Chariot réglable à 2 roues, poignée encastrable sur montant en **nylon et aluminium**, équerres.

ES

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

Carrelli per Scorrevole





art. 0188

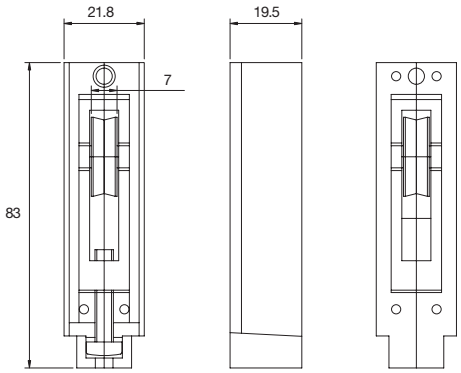
PROFILI - PROFILES - PROFILÉS - PERFILES

SKEIT 60

EXPORT 60

NC 60

Portata: = 90 kg
Load capacity: = 90 kg
Portée: = 90 kg
Peso màximo: = 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

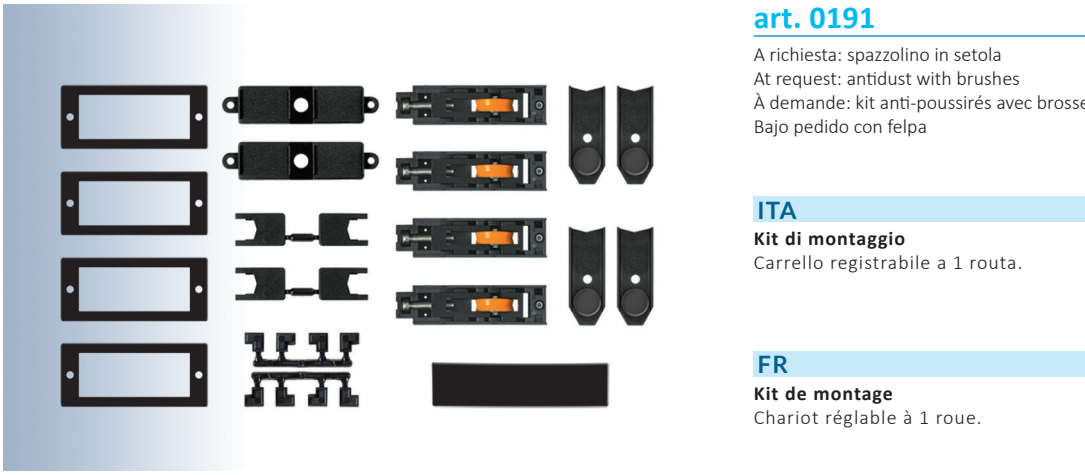
FR

Chariot réglable à 1 roue

ES

Cojinete regulable de 1 rueda

SKEIT 60



art. 0191

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

25

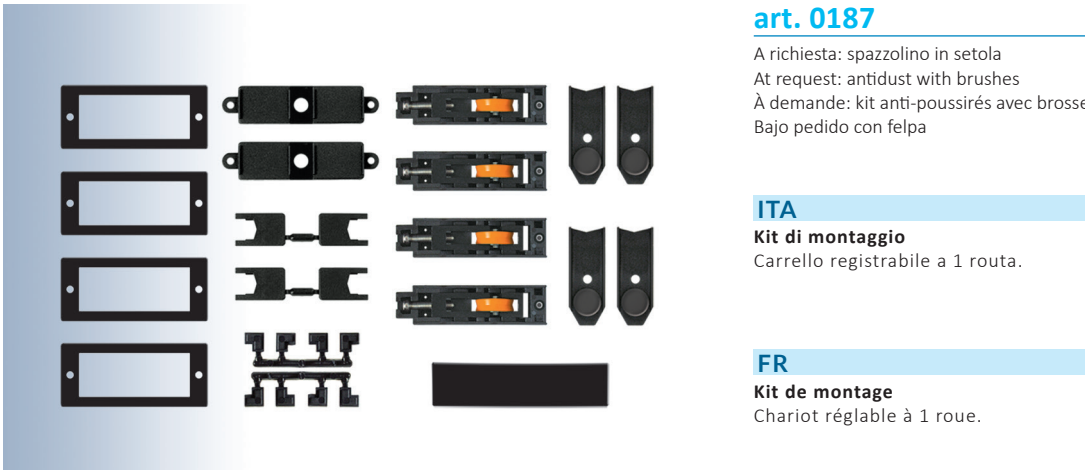
ITA
Kit di montaggio
Carrello registrabile a 1 routa.

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

25

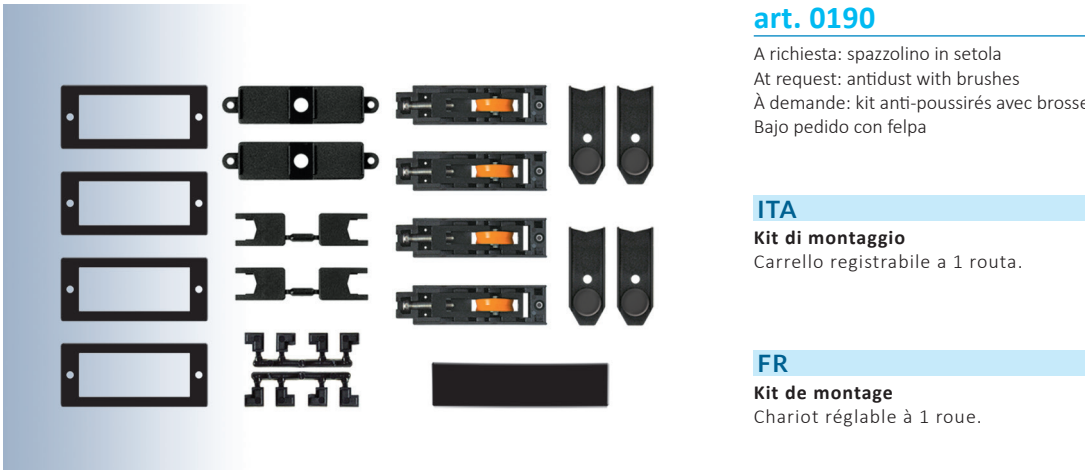
ITA
Kit di montaggio
Carrello registrabile a 1 routa.

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

25

ITA
Kit di montaggio
Carrello registrabile a 1 routa.

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



art. 0191.1

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

10 = 10x1

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.

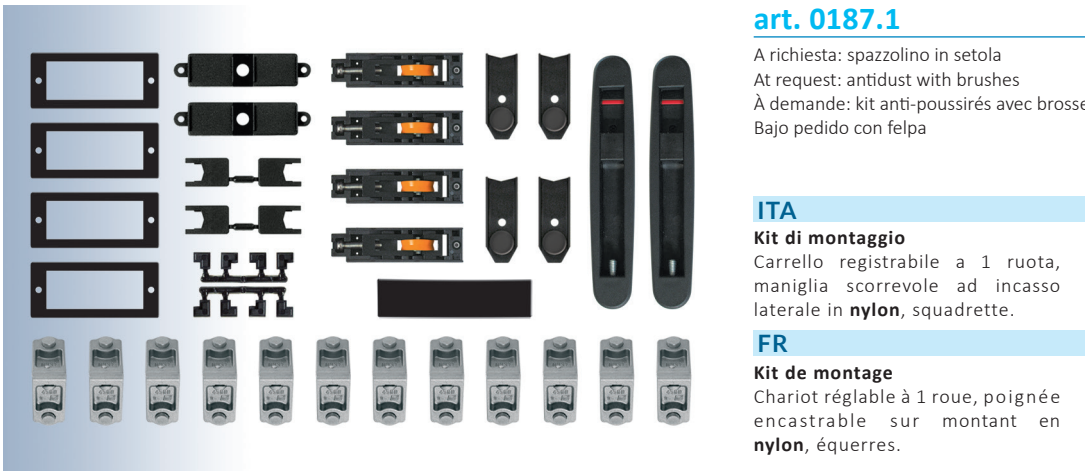
FR

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

10 = 10x1

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

10 = 10x1

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



art. 0191.2

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

10 = 10x1

ITA

Kit di montaggio
Carrello registrabile a 1 ruota, maniglia scorrevole ad incasso laterale in **nylon e allumiunio**, squadrette.

EN

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

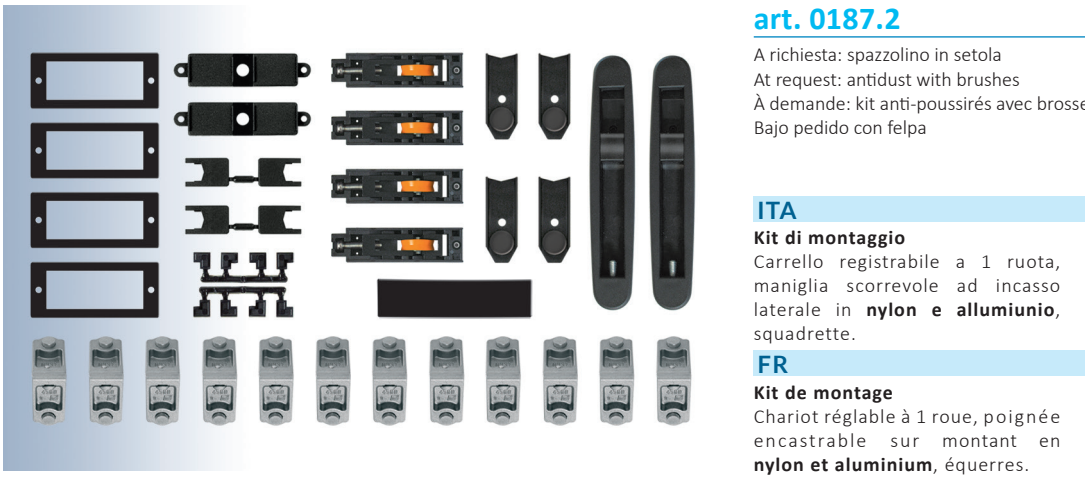
FR

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

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

10 = 10x1

ITA

Kit di montaggio
Carrello registrabile a 1 ruota, maniglia scorrevole ad incasso laterale in **nylon e allumiunio**, squadrette.

EN

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

FR

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

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

10 = 10x1

ITA

Kit di montaggio
Carrello registrabile a 1 ruota, maniglia scorrevole ad incasso laterale in **nylon e allumiunio**, squadrette.

EN

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

FR

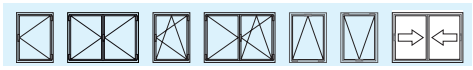
Kit de montage
Chariot réglable à 1 roue, poignée encastrable sur montant en **nylon et aluminium**, équerres.

ES

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

Maniglie per Scorrevole

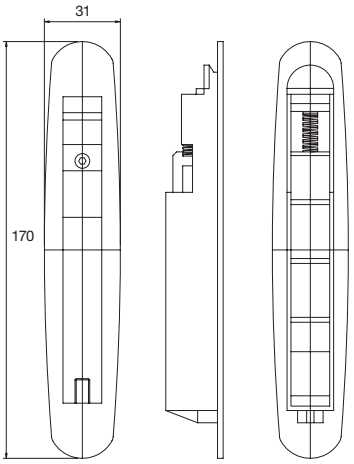




art. 0185

PROFILI - PROFILES - PROFILÉS - PERFILES

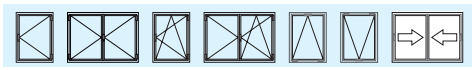
SKEIT 60
EXPORT 60
NC 60



50

ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale in **nylon**	**Nylon** recessed handle for sliding system	Poignée encastrable sur montant en **nylon**	Manilla de corredera con cierre lateral en **nylón**

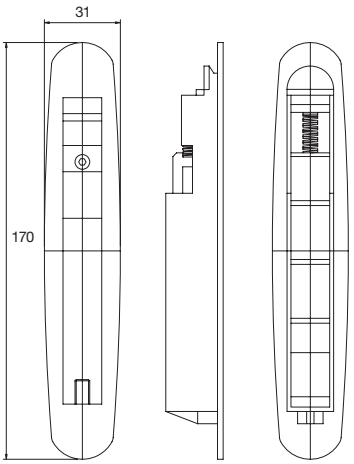




art. 0185.1

PROFILI - PROFILES - PROFILÉS - PERFILES

SKEIT 60
EXPORT 60
NC 60



50

ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale in **nylon e allumiunio**	**Nylon and aluminium** recessed handle for sliding system	Poignée encastrable sur montant en **nylon et aluminium**	Manilla de corredera con cierre lateral en **nylón y aluminio**

Maniglie per Scorrevole



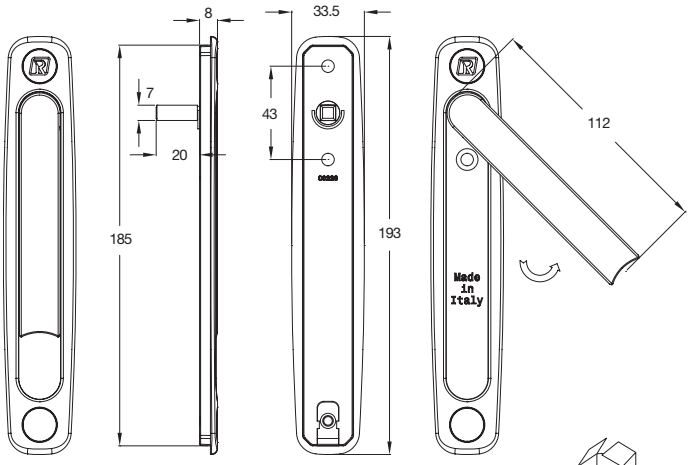
9010 NO 1013

RAL

PVD

LIQUID PAINT

art. 0220



20

ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale. Completamente realizzata in zama pressofusa, adatta per l'utilizzo su sistemi di chiusure multipunto.	**Recessed handle for sliding system.** Made from die-cast zamak, suitable for multipoint closing systems.	**Poignée encastrable sur montant.** Rèalisée en zamak moulé sous pressofusion utilisable sur fermeture multipoints.	**Cierre de corredera.** Realizada de zamak inyectada.



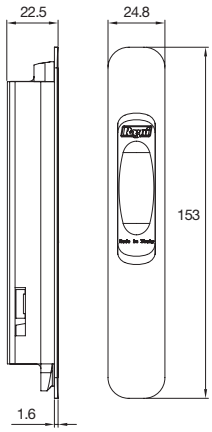
9010 NO 1013

RAL

PVD

LIQUID PAINT

art. 0200



120 = 30x4

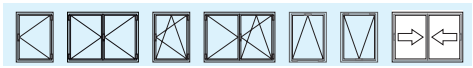
ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale	**Recessed handle for sliding system**	**Poignée encastrable sur montant**	**Manilla de corredera con cierre lateral**

Maniglie per Scorrevole

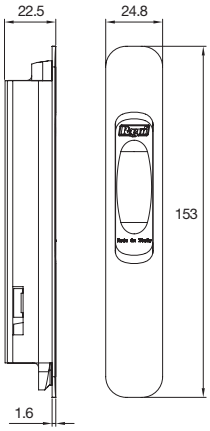


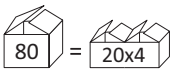






art. 0200.1





ITA

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

EN

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

FR

Poignée encastrable sur montant avec gâche et pêne en ecier galvanisé.

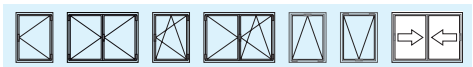
ES

Cierre de corredera con gancho y cerradero de acero galvanizado.

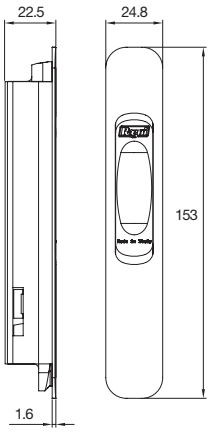








art. 0200.2





ITA

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

EN

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

FR

Poignée encastrable sur montant avec gâche et pêne en ecier galvanisé et gâche en zamak.

ES

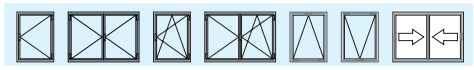
Cierre de corredera con gancho de acero galvanizado y cerradero de zamak.

Maniglie per Scorrevole

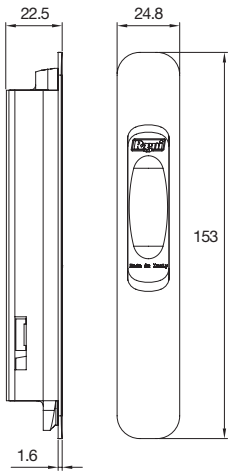








art. 0200.3





ITA

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

EN

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

FR

Poignée encastrable sur montant avec gâche et pêne en ecier galvanisé.

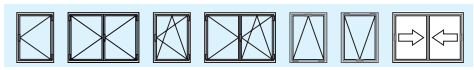
ES

Cierre de corredera con gancho y cerradero de acero galvanizado.

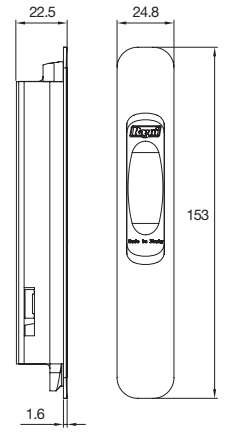


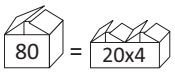






art. 0200.4





ITA

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

EN

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

FR

Poignée encastrable sur montant avec gâche et pêne en ecier galvanisé et gâche en zamak.

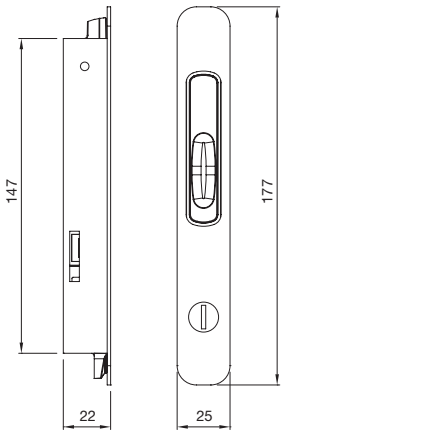
ES

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

Maniglie per Scorrevole con Chiave



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

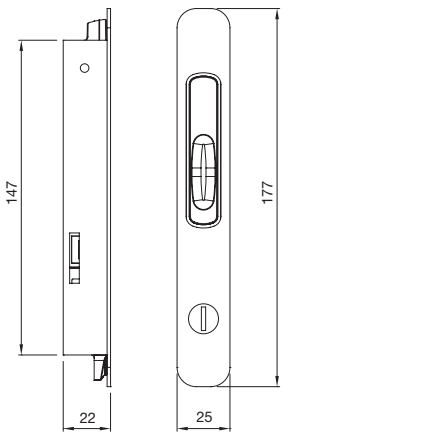
Poignée encastrable sur montant avec clé.
Gâche et pêne en ecier galvanisé.

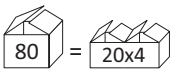
ES

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 ecier galvanisé et gâche en zamak.

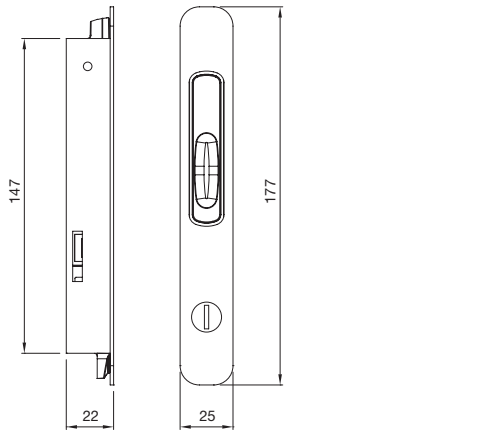
ES

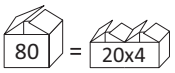
Cierre de corredera con gancho de acero galvanizado y cerradero de zamak.

Maniglie per Scorrevole con Chiave



art. 0200C.3





ITA

Maniglia scorrevole ad incasso laterale con chiave.
Gancio curvo e riscontro in acciaio zincato.

EN

Recessed handle for sliding system with key.
Locking piece and galvanized steel keeper.

FR

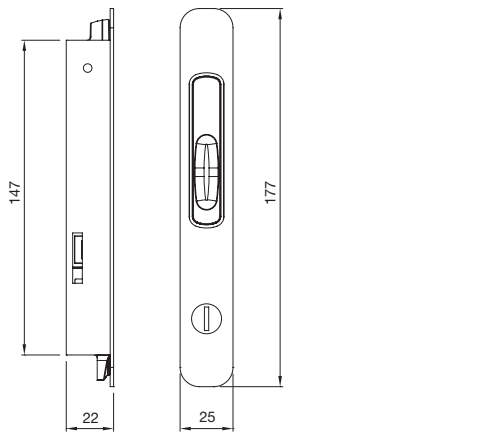
Poignée encastrable sur montant avec clé.
Gâche et pêne en ecier galvanisé.

ES

Manilla de corredera con cierre lateral con llave.
Gancho y cerradero de acero galvanizado.



art. 0200C.4





ITA

Maniglia scorrevole ad incasso laterale con chiave.
Gancio curvo, riscontro in acciaio zincato e riscontro in zama.

EN

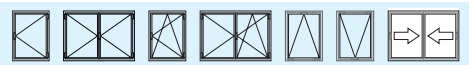
Recessed handle for sliding system with key.
Locking piece, galvanized steel keeper and zamak keeper.

FR

Poignée encastrable sur montant avec clé.
Gâche et pêne en ecier galvanisé et gâche en zamak.

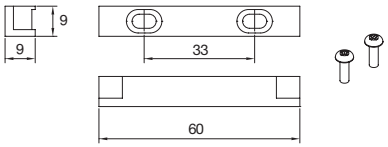
ES

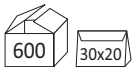
Manilla de corredera con cierre lateral con llave. Gancho de acero galvanizado y cerradero de zamak.



art. 0200.100V







ITA
Riscontro in zama

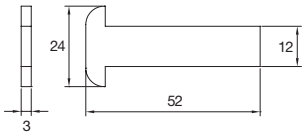
EN
Zamak keeper

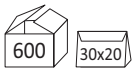
FR
Gâche en zamak

ES
Cerradero de zamak

art. 0200.101







ITA
Gancio dritto in acciaio zincato

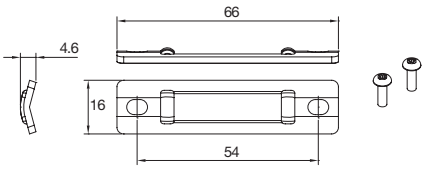
EN
Galvanized locking piece

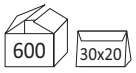
FR
Pêne galvanisé

ES
Gancho galvanizado

art. 0200.102V







ITA
Riscontro in acciaio zincato

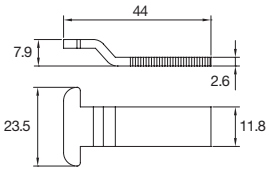
EN
Galvanized keeper

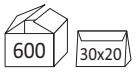
FR
Gâche galvanisé

ES
Cerradero galvanizado

art. 0200.103







ITA
Gancio curvo in acciaio zincato

EN
Galvanized locking piece

FR
Pêne galvanisé

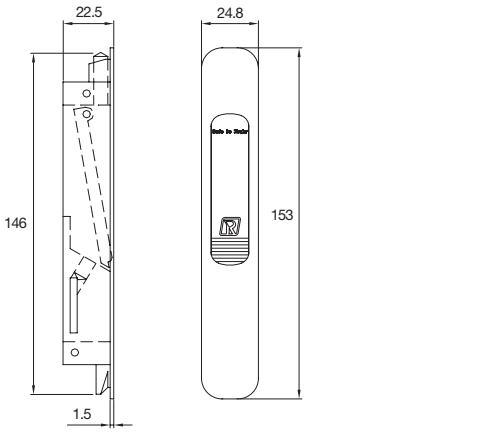
ES
Gancho galvanizado

Maniglie per Scorrevole



9010 NO 1013
RAL
PVD
LIQUID PAINT

art. 0202



120 = 30x4

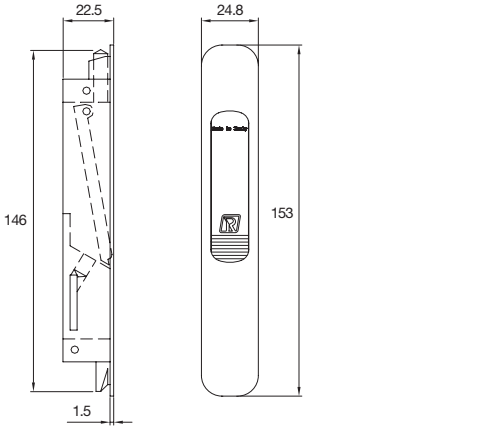
ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale ad azionamento singolo.	**Recessed handle for sliding system** single drive.	**Poignée monoeuvre unique** encastrable sur montant.	**Cierre de corredera** maniobra única.





9010 NO 1013
RAL
PVD
LIQUID PAINT

art. 0202.1



80 = 20x4

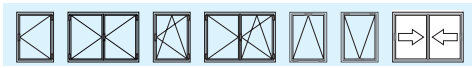
ITA	EN	FR	ES
Maniglia scorrevole ad incasso laterale ad azionamento singolo con gancio dritto e riscontro in acciaio zincato.	**Recessed handle single drive for sliding system** with locking piece and galvanized steel keeper.	**Poignée monoeuvre unique** encastrable sur montant avec gâche et pêne en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

Maniglie per Scorrevole

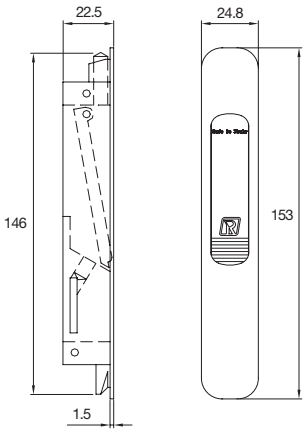


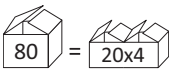






art. 0202.2





ITA

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

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 ecier galvanisé et gâche en zamak.

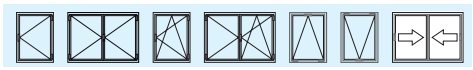
ES

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

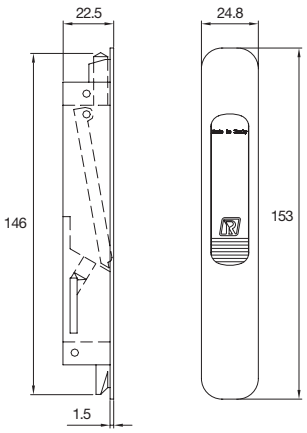


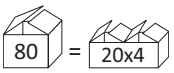






art. 0202.3





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 ecier galvanisé.

ES

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

Maniglie per Scorrevole



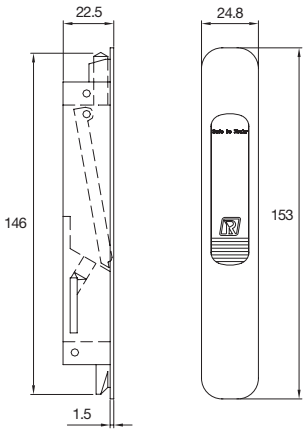
9010 NO 1013

RAL

PVD

LIQUID PAINT

art. 0202.4



80 = 20x4

ITA

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

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 ecier galvanisé et gâche en zamak.

ES

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



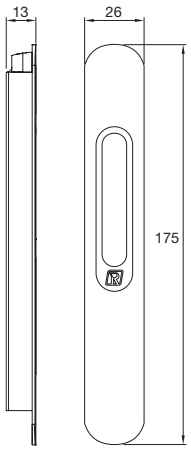
9010 NO 1013

RAL

PVD

LIQUID PAINT

art. 0197



20

ITA

Maniglia scorrevole ad incasso laterale.

EN

Push and slide closing device.

FR

Fermeture latérale automatique.

ES

Cierre lateral embutido.

Maniglie per Scorrevole



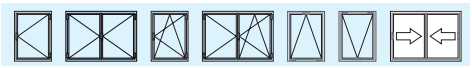


9010 NO 1013

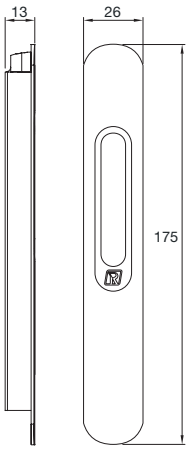
RAL

PVD

LIQUID PAINT



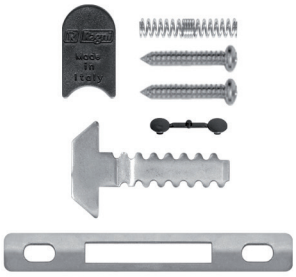
art. 0197.201



20

ITA	EN	FR	ES
Maniglia scorrevole a scatto ad incasso laterale, con accessori in zama.	**Push and slide closing device**, with zamak steel accessories.	**Fermeture latérale automatique**, avec accessoires en zamak.	**Cierre lateral embutido**, con accessorios de zamak.



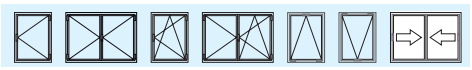


9010 NO 1013

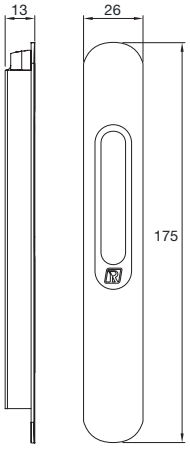
RAL

PVD

LIQUID PAINT



art. 0197.202



20

ITA	EN	FR	ES
Maniglia scorrevole a scatto ad incasso laterale, con accessori in acciaio inox.	**Push and slide closing device**, with stainless steel accessories.	**Fermeture latérale automatique**, avec accessoires en acier inoxydable.	**Cierre lateral embutido**, con accessorios de acero inoxidable.

Maniglie per Scorrevole



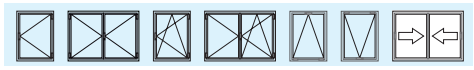
9010 NO 1013

RAL

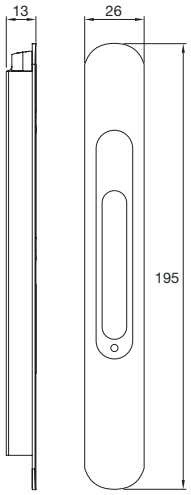
PVD

LIQUID PAINT

SX DX



art. 0199



20

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.



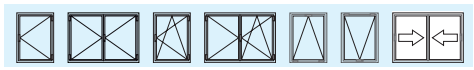
9010 NO 1013

RAL

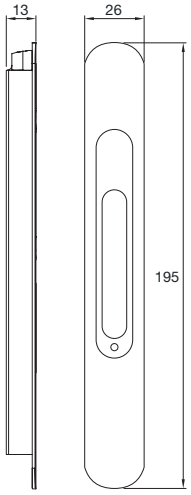
PVD

LIQUID PAINT

SX DX



art. 0199.201



20

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

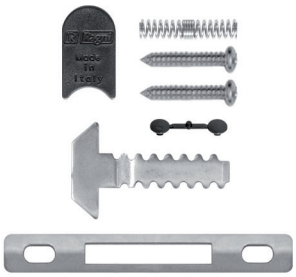
Fermeture latérale automatique, avec accessoires en zamak. Gâche réglable avec poignée installée.

ES

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

Maniglie per Scorrevole





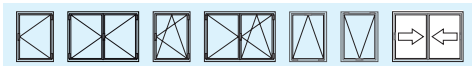
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RAL

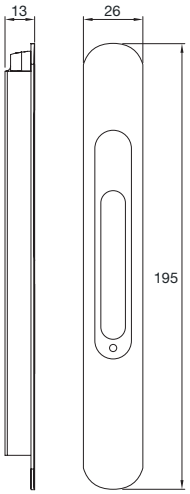
PVD

LIQUID PAINT

SX DX



art. 0199.202



20

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 accessorios de acero inoxidable. Gancho ajustable con cierre instalado.



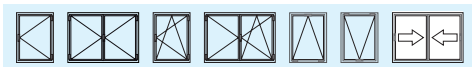
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RAL

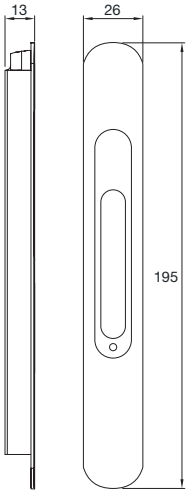
PVD

LIQUID PAINT

SX DX



art. 0199C



20

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.

Maniglie per Scorrevole



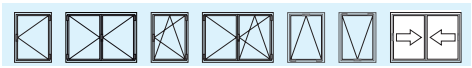


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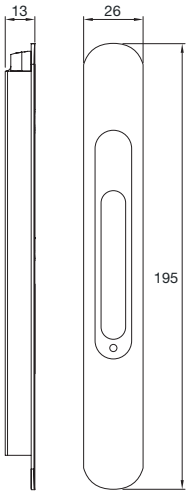
RAL

PVD

LIQUID PAINT



art. 0199C.201



20

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.

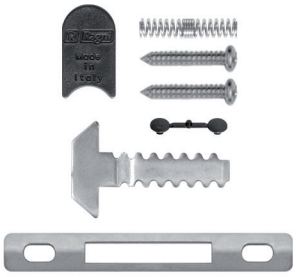
FR

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

ES

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



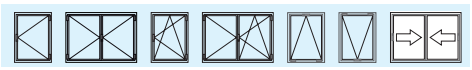


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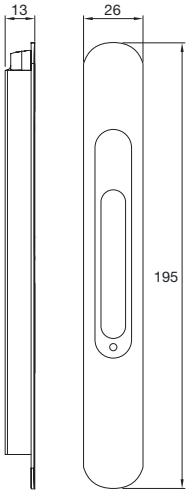
RAL

PVD

LIQUID PAINT



art. 0199C.202



20

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

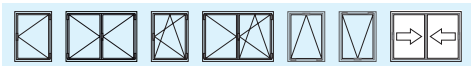
Fermeture latérale automatique avec clé, avec accessoires en acier inoxydable. Gâche réglable avec poignée installée.

ES

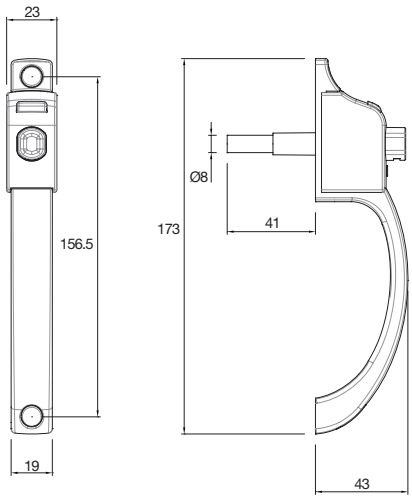
Cierre lateral embutido con llave, con accessorios de acero inoxidable. Gancho ajustable con cierre instalado.

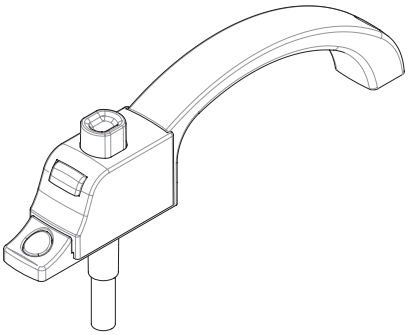
Maniglie per Scorrevole





art. 0201





9010 NO 1013 | RAL | PVD | LIQUID PAINT | SX DX

20

ITA

Maniglia centrale a bloccaggio.

EN

Central handle for internal blocking.

FR

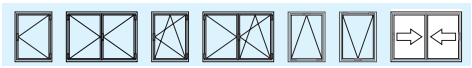
Poignée centrale pour le blocage interne.

ES

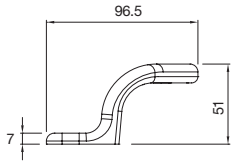
Manilla central para bloqueo interno.

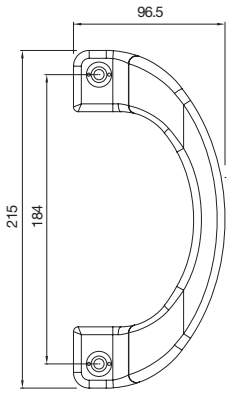
Maniglione di Traino





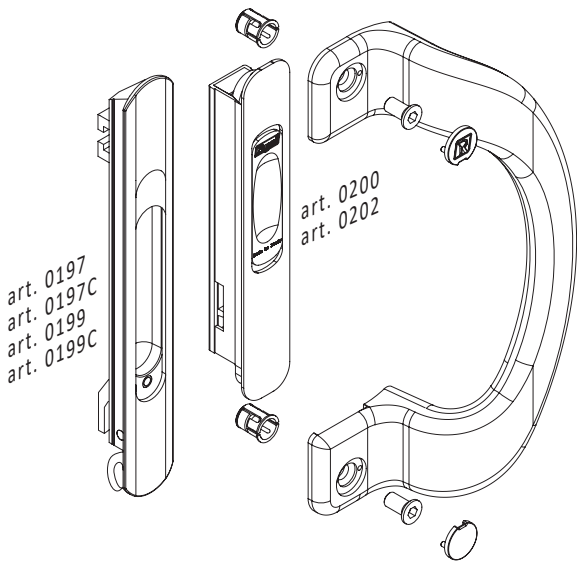
art. 0205











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.

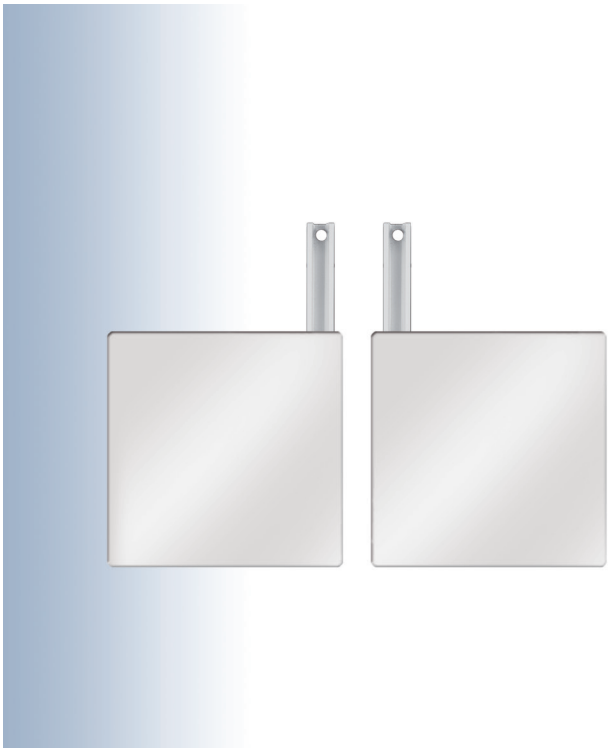
FR

Bequille profilée pour portes réalisée en aluminium moulé sous pressofusion. 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



9010 NO 1013

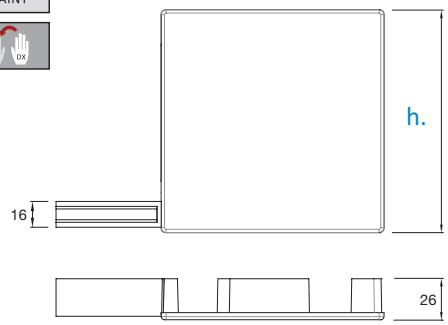
RAL

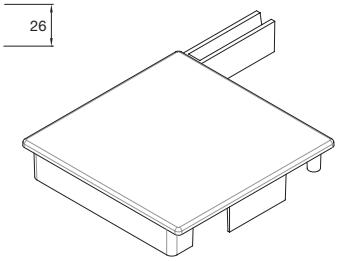
PVD

LIQUID PAINT

SX DX

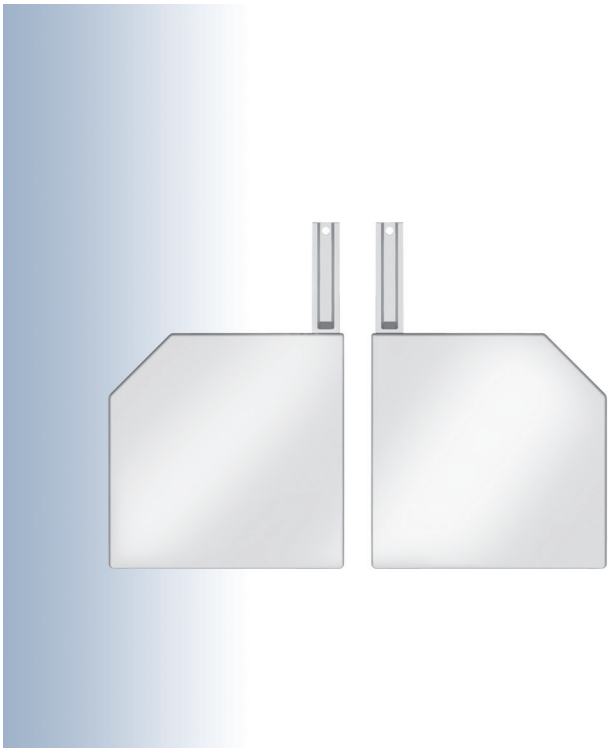
art. 1100	**h.** = mm.137
art. 1150	**h.** = mm.165
art. 1200	**h.** = mm.180





40

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**



9010 NO 1013

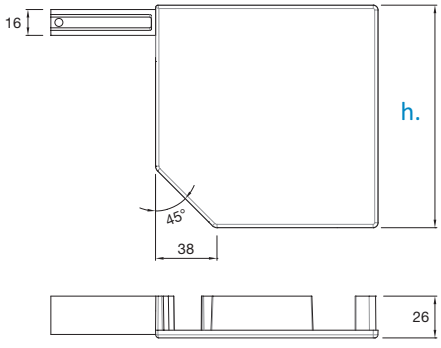
RAL

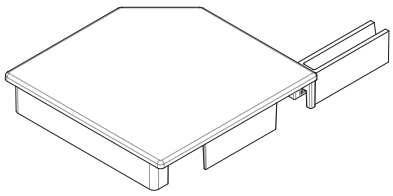
PVD

LIQUID PAINT

SX DX

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





40

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**

RAGNI.COM/GENERALCATALOGUE/MAR25

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For Sotralu Group, technical excellence is worth having only if it is in line with the ethical principles related to human dignity and working conditions, and with the concern of preserving our planet. By integrating disabled persons, contributing in providing jobs to the unemployed and ensuring the respect of these values by our suppliers: sustainable and fair quality is created every day in all the aspects of our activity.