

EFFEGIBREVETTI 



CERNIERE HINGES

EFFEGIBREVETTI



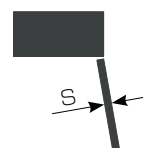
effegibrevetti.com

ANKOR DS-30

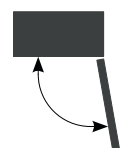
Cerniera a scomparsa ad alta portata
Heavy duty concealed hinge

Cerniera a scomparsa ad alta portata per ante a battente, Ankor DS-30 offre prestazioni affidabili e movimento fluido anche con carichi elevati. L'installazione incassata garantisce un'estetica essenziale e pulita, risultando completamente invisibile ad anta chiusa. Compatibile con ante in legno e profili in alluminio, per i quali sono disponibili apposite squadrette in zama. Include tappo copriviti.

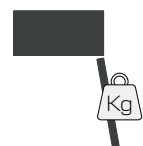
Heavy-duty concealed hinge for swing doors, Ankor DS-30 ensures reliable performance and smooth operation even under high loads. Its recessed installation provides a clean, minimal look, remaining completely invisible when the door is closed. Compatible with wooden doors and aluminum profiles, with dedicated zamak brackets available. Supplied with a screw cover cap included.



Spessore anta 20 - 40 mm
Door's thickness 20 - 40 mm



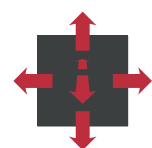
Apertura 100°
Opening 100°



Peso anta max 30 Kg
Door's weight max 30 Kg

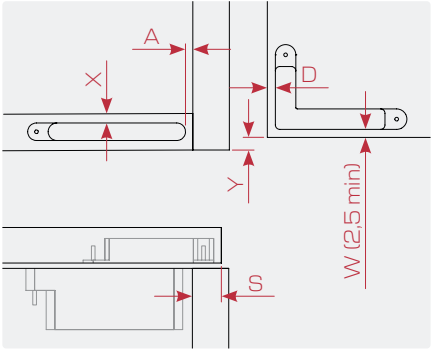
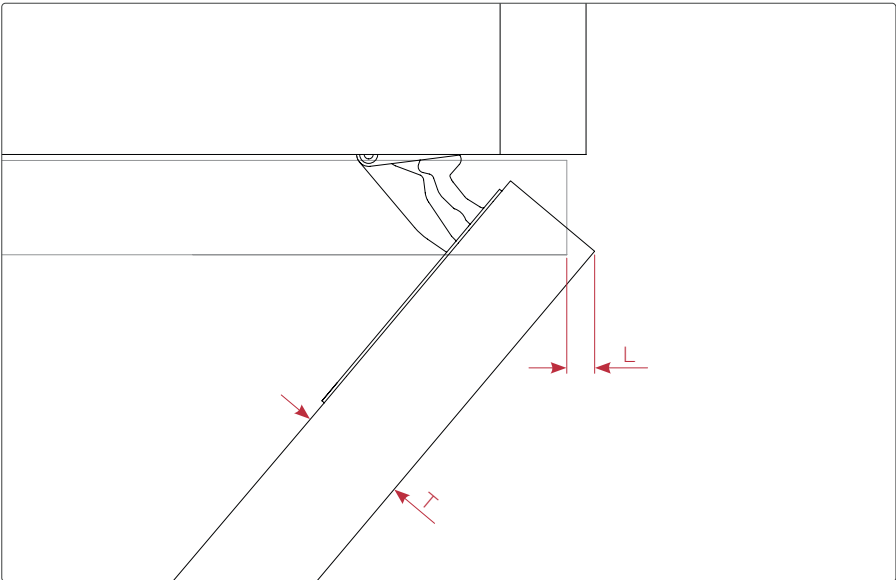
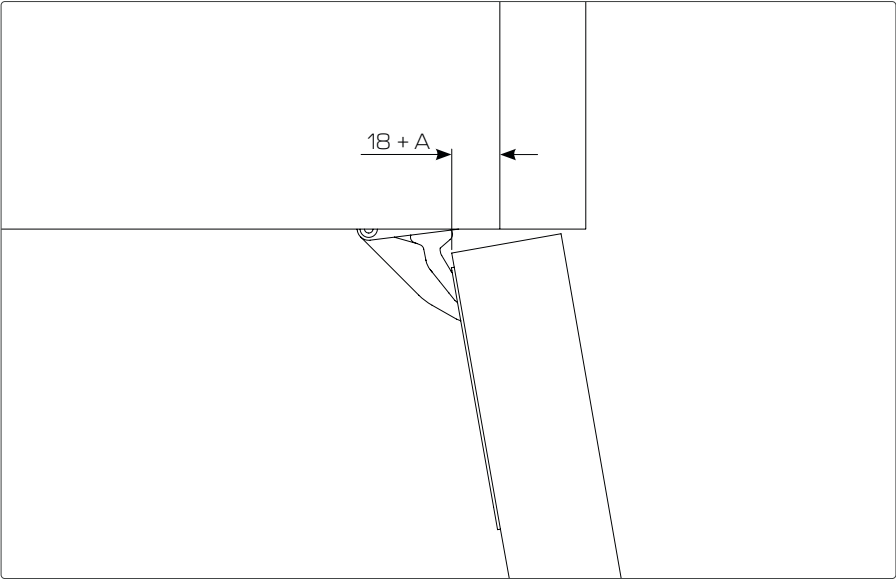


Chiusura ammortizzata
Soft closing



Regolazione 3D
3D adjustment

SPAZIO OCCORRENTE PER L'APERTURA DELL'ANTA
 REQUIRED SPACE FOR DOOR'S OPENING



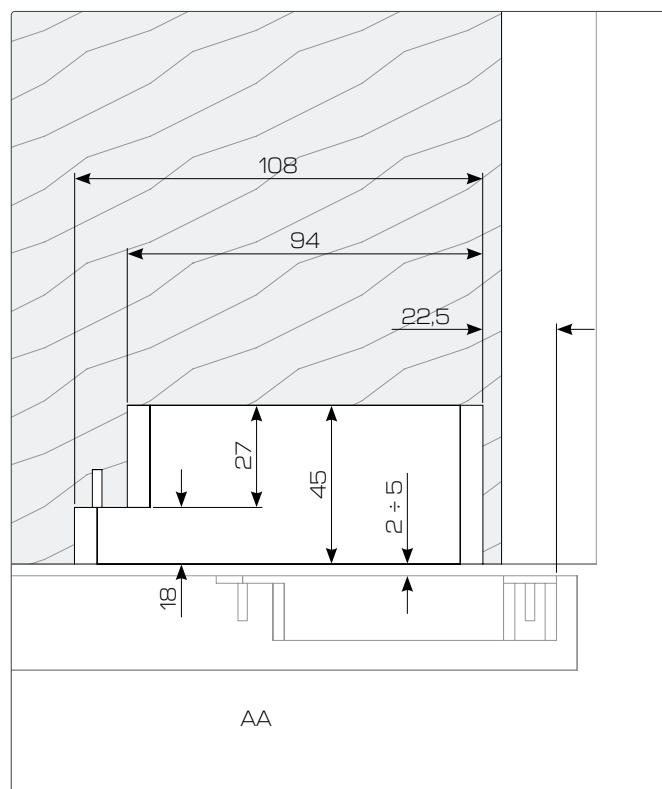
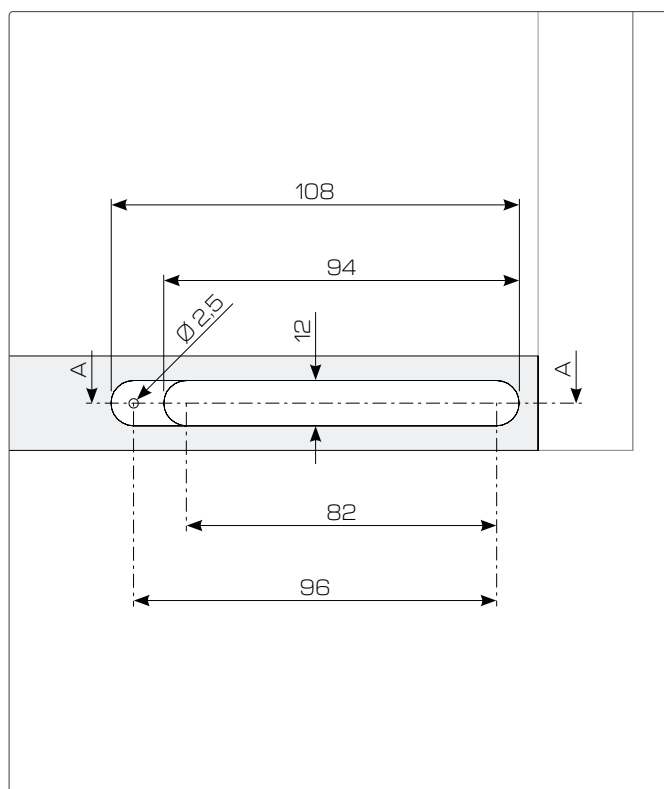
$$A = (22,5 + D) - S$$

$$S \text{ max} = 26,5 \text{ mm}$$

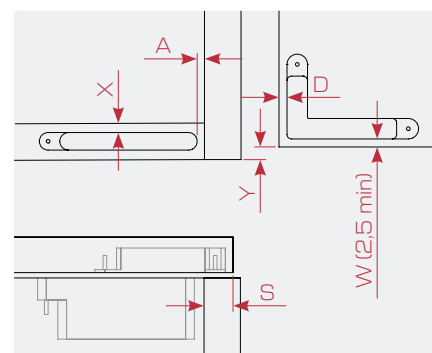
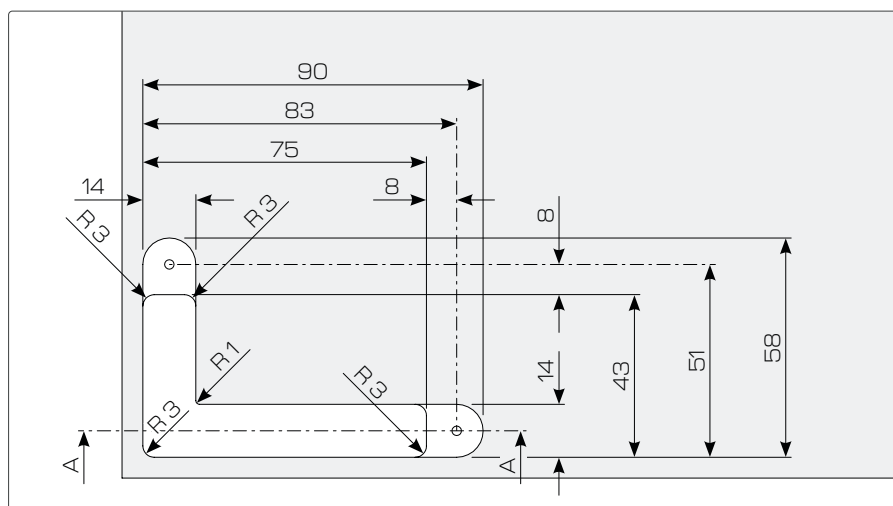
(A min = 3 | D = 7 | T max = 30)

	L										
	T = 20	T = 22	T = 24	T = 26	T = 28	T = 30	T = 32	T = 34	T = 36	T = 38	T = 40
D = 3	-	-	-	-	-	0,5	1	1,8	2,9	4,9	5,8
D = 4	-	-	-	-	0,2	0,5	1	1,8	2,8	4	5,5
D = 5	-	-	-	-	0,2	0,5	1	1,6	2,6	3,8	5,1
D = 6	-	-	-	-	0,2	0,5	1	1,6	2,5	3,6	4,8
D = 7	-	-	-	-	0,2	0,5	1	1,6	2,1	3,3	4,6

LAVORAZIONI BASE E CAPPELLO TOP AND BOTTOM PANEL'S MACHINING



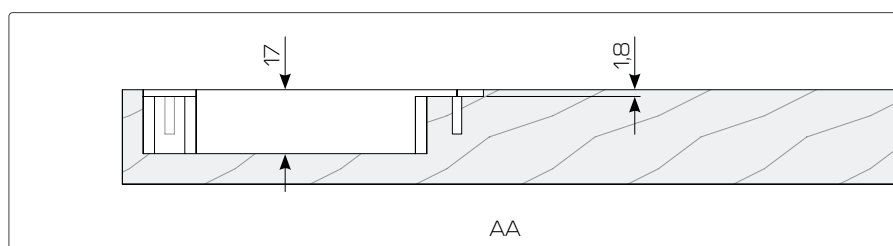
LAVORAZIONI ANTA DOOR'S MACHINING

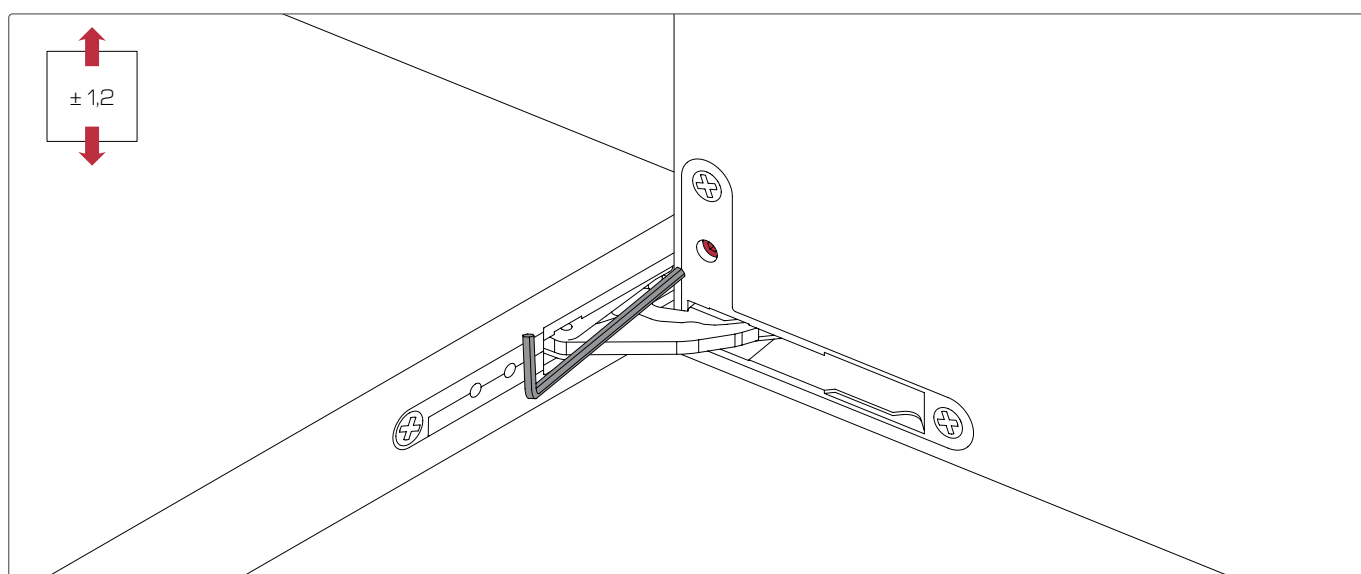
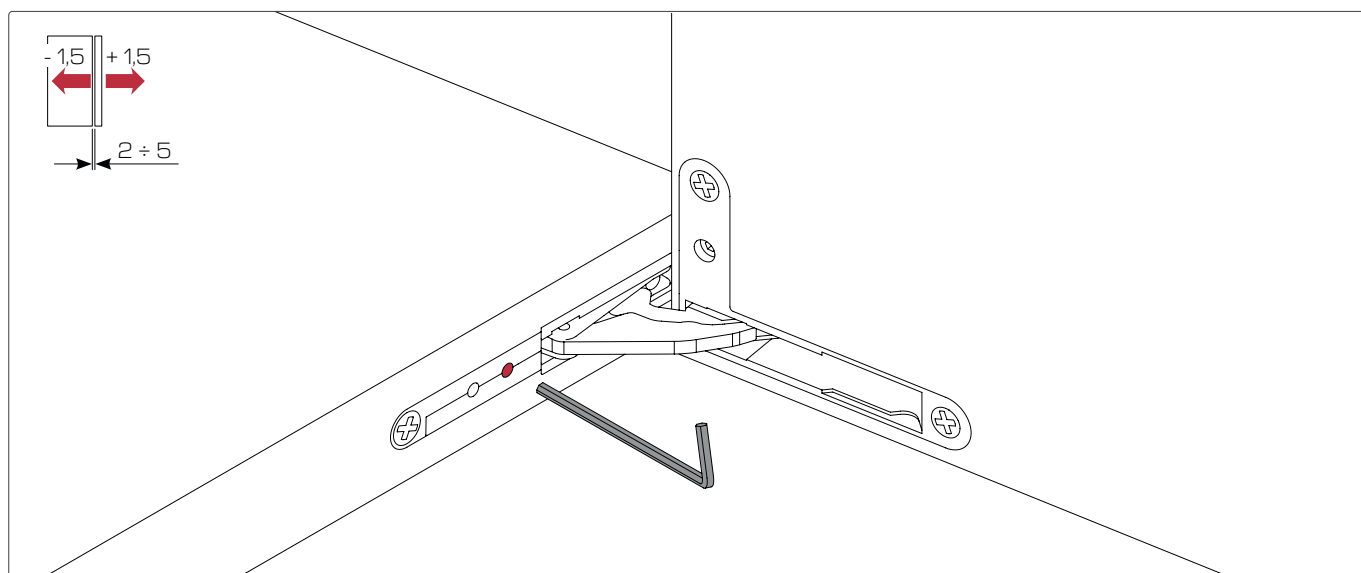
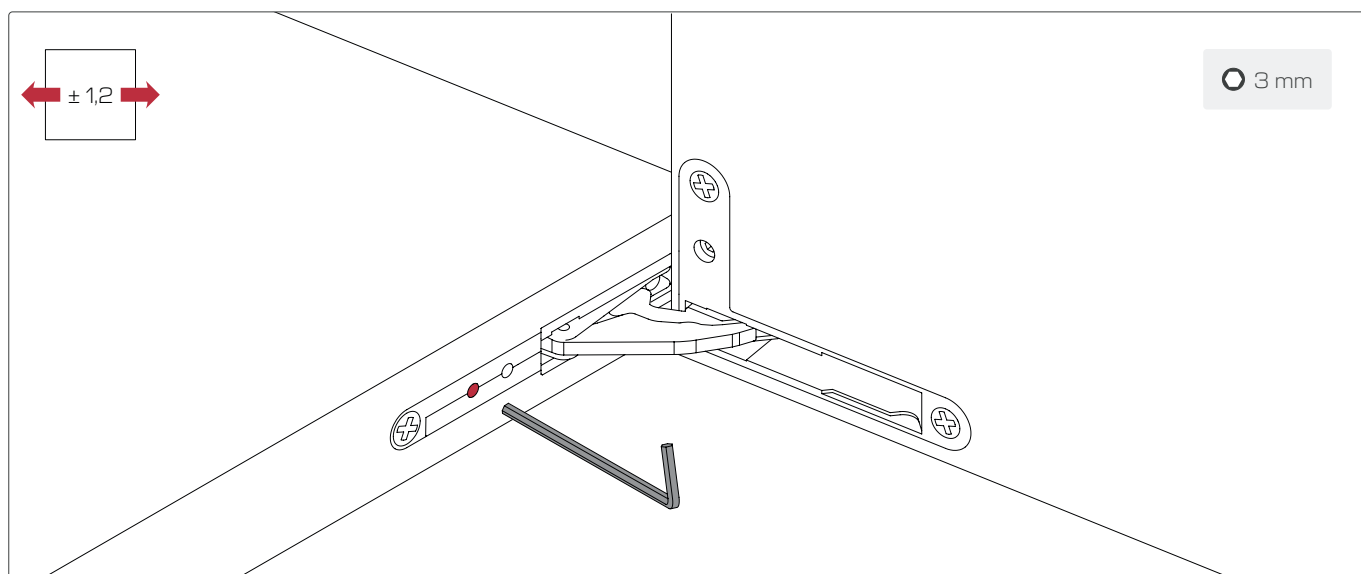


$$A = (22,5 + D) - S$$

$$S \text{ max} = 26,5 \text{ mm}$$

(A min = 3 | D = 7 | T max = 30)

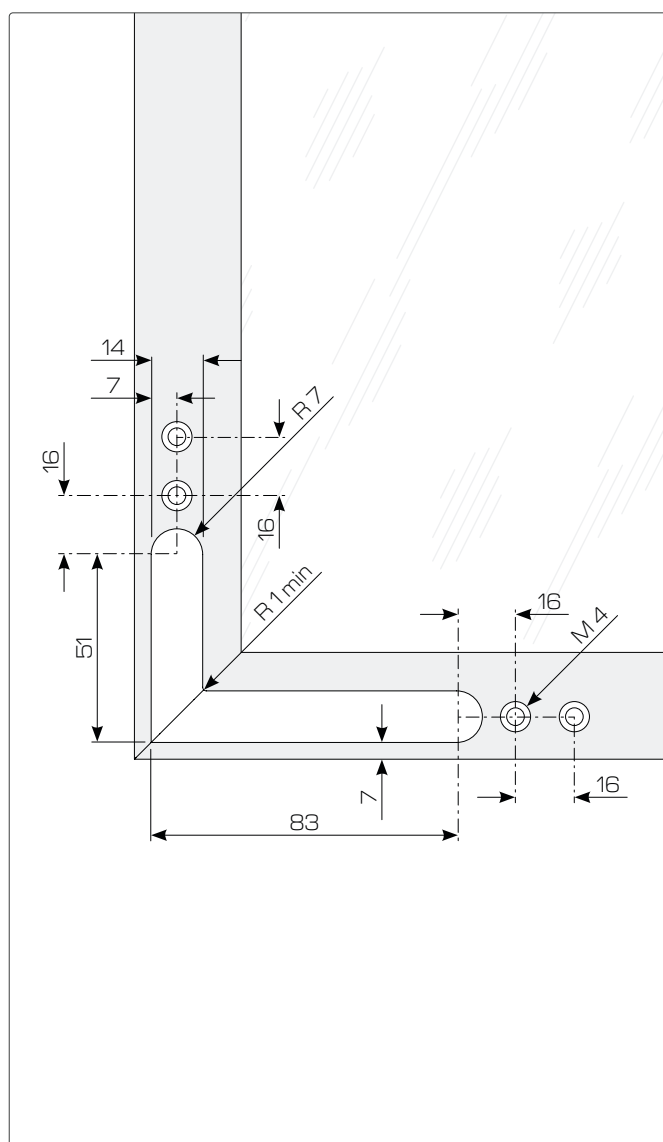
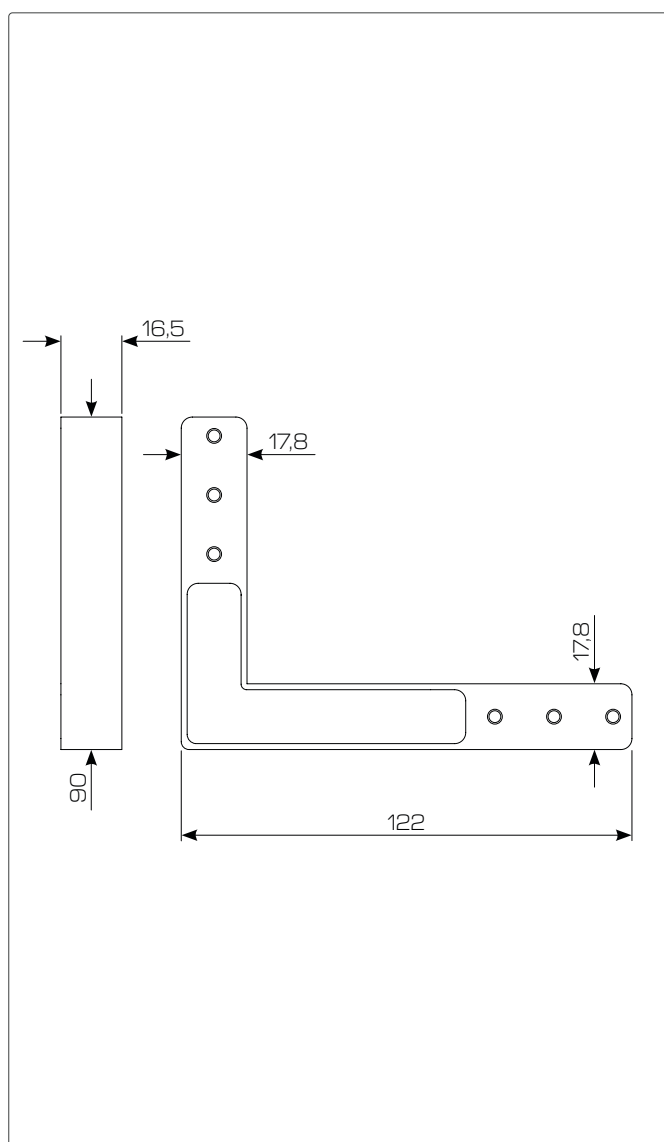




SQUADRETTA PER ANTE IN ALLUMINIO BRACKET FOR ALUMINIUM DOORS



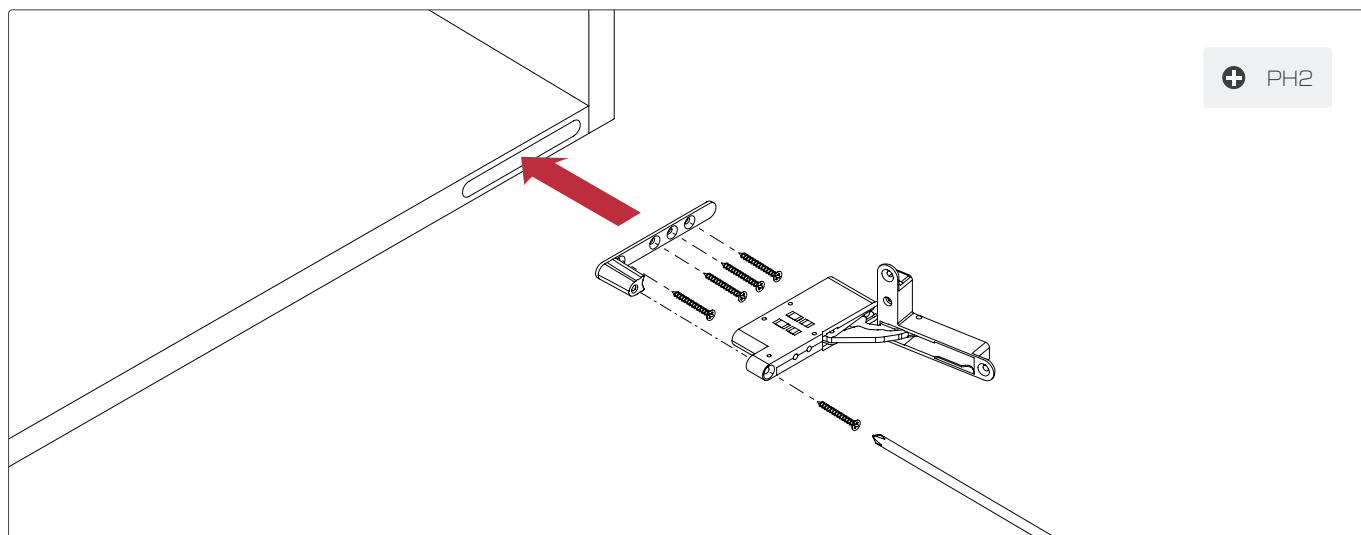
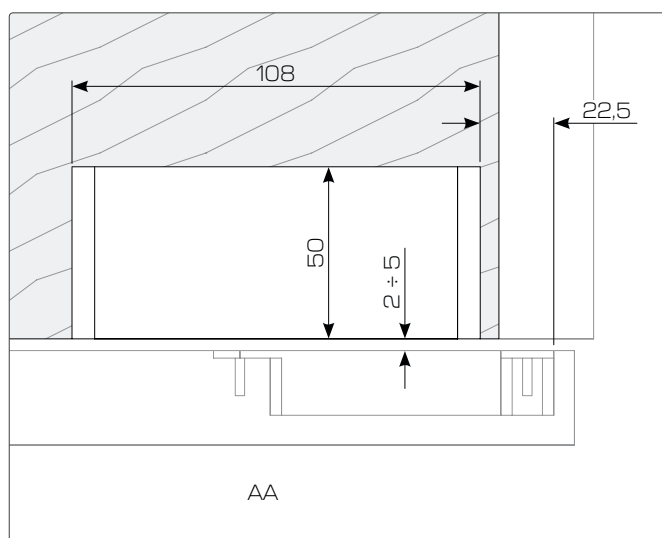
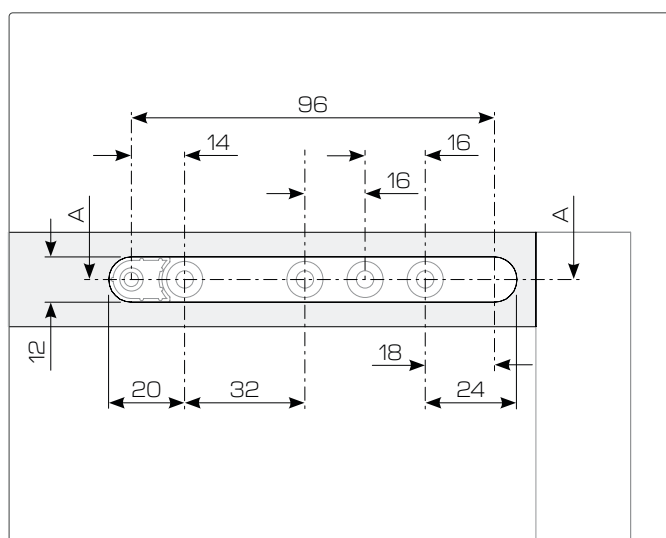
Accessorio opzionale.
Optional accessory.



SUPPORTO DI FISSAGGIO FIXING BRACKET



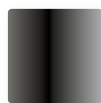
Accessorio opzionale.
Optional accessory.



FINITURE FINISHES



Nichel
Nickel



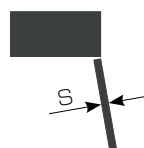
Nichel Nero
Black Nickel

ANKOR DS-35

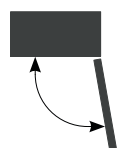
Cerniera a scomparsa ad alta portata
Heavy duty concealed hinge

Cerniera a scomparsa ad alta portata per ante a battente, Ankor DS-35 offre prestazioni affidabili e movimento fluido anche con carichi elevati. L'installazione incassata garantisce un'estetica essenziale e pulita, risultando completamente invisibile ad anta chiusa. Compatibile con ante in legno e profili in alluminio, per i quali sono disponibili apposite squadrette in zama. Include tappo copriviti.

Heavy-duty concealed hinge for swing doors, Ankor DS-35 ensures reliable performance and smooth operation even under high loads. Its recessed installation provides a clean, minimal look, remaining completely invisible when the door is closed. Compatible with wooden doors and aluminum profiles, with dedicated zamak brackets available. Supplied with a screw cover cap included.



Spessore anta 20 - 40 mm
Door's thickness 20 - 40 mm



Apertura 100°
Opening 100°



Peso anta max 35 Kg
Door's weight max 35 Kg

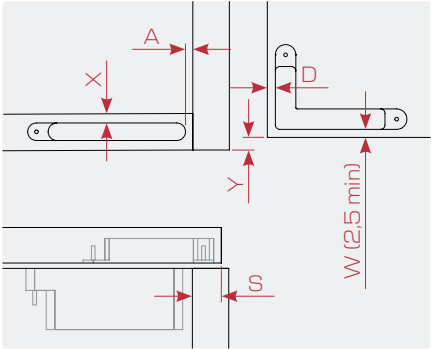
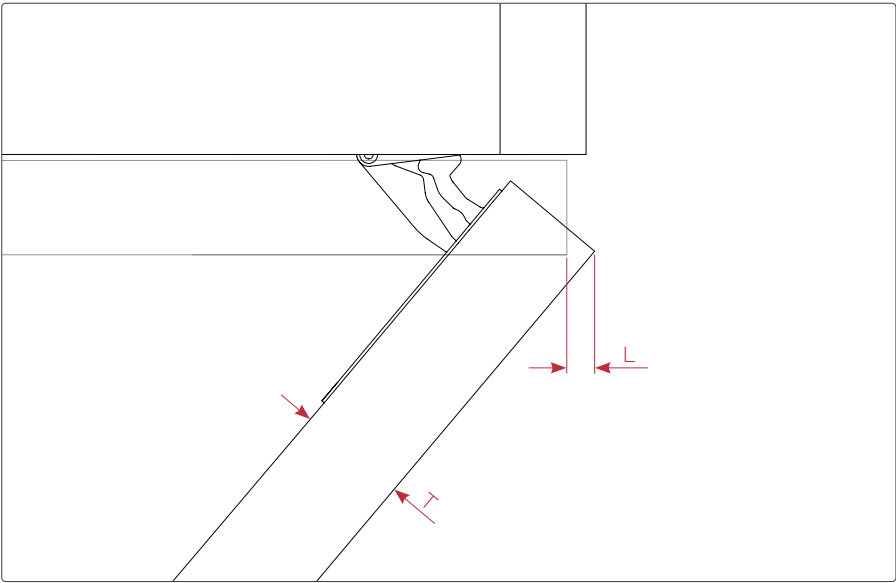
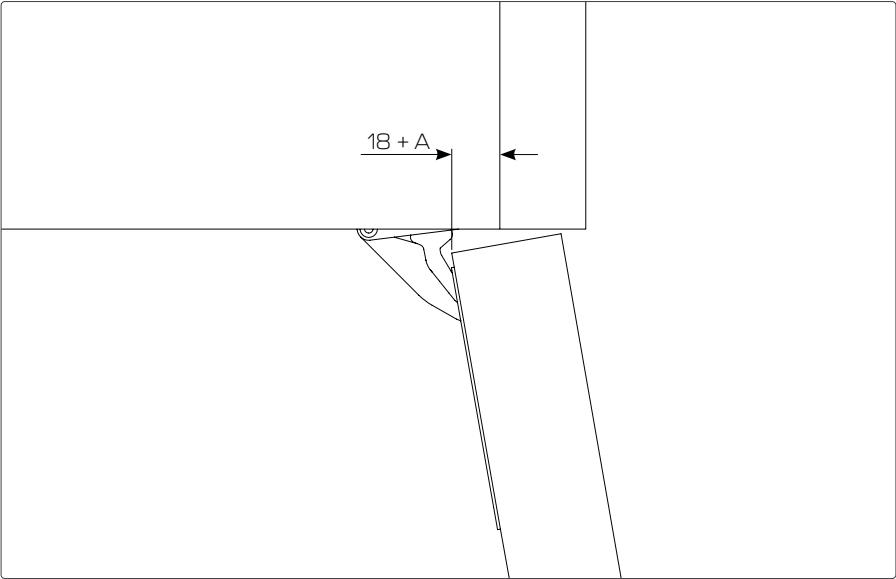


Chiusura ammortizzata
Soft closing



Regolazione 3D
3D adjustment

SPAZIO OCCORRENTE PER L'APERTURA DELL'ANTA
 REQUIRED SPACE FOR DOOR'S OPENING



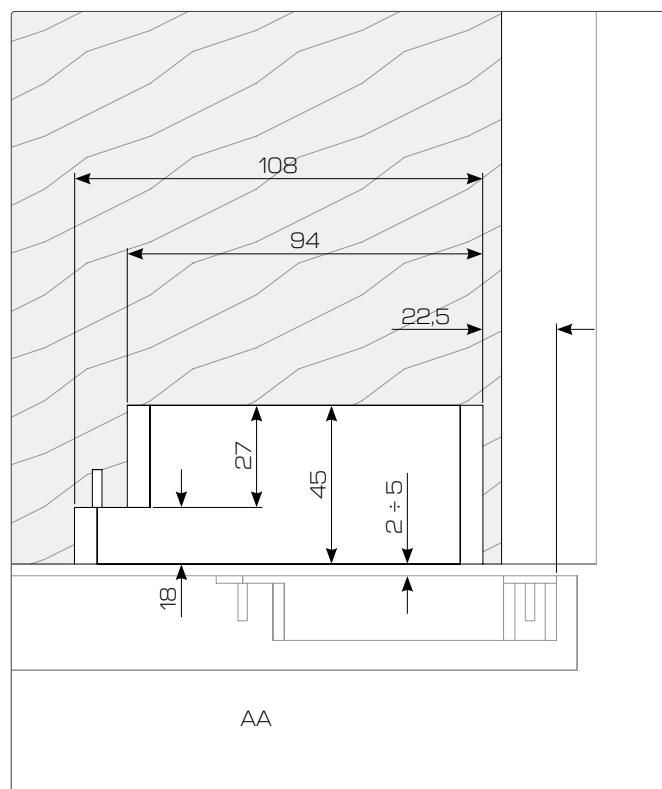
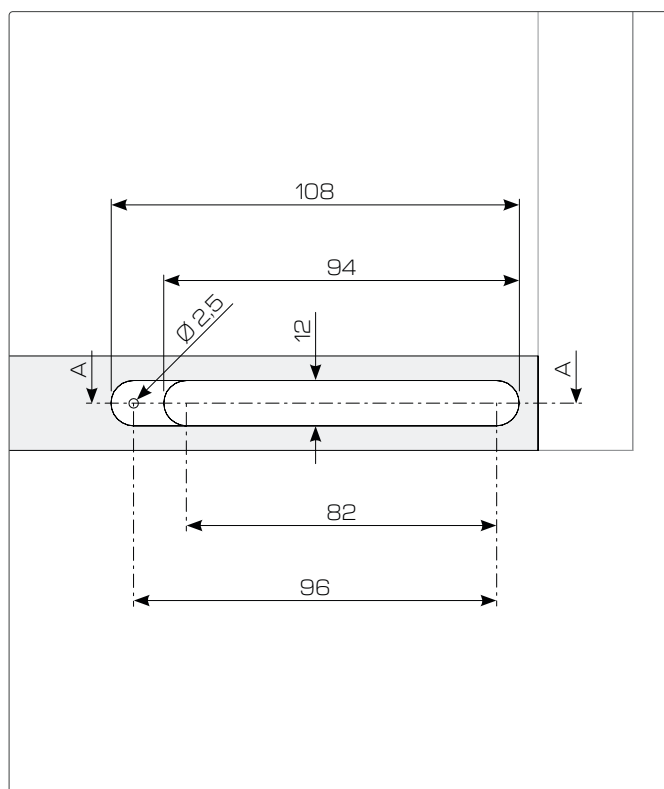
$$A = (22,5 + D) - S$$

$$S \text{ max} = 26,5 \text{ mm}$$

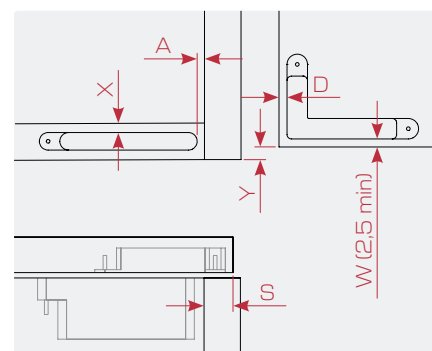
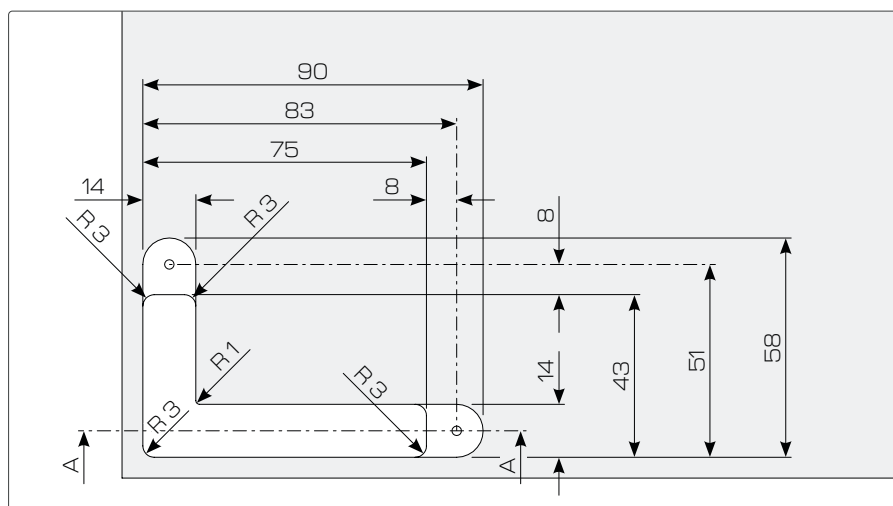
(A min = 3 | D = 7 | T max = 30)

	L										
	T = 20	T = 22	T = 24	T = 26	T = 28	T = 30	T = 32	T = 34	T = 36	T = 38	T = 40
D = 3	-	-	-	-	-	0,5	1	1,8	2,9	4,9	5,8
D = 4	-	-	-	-	0,2	0,5	1	1,8	2,8	4	5,5
D = 5	-	-	-	-	0,2	0,5	1	1,6	2,6	3,8	5,1
D = 6	-	-	-	-	0,2	0,5	1	1,6	2,5	3,6	4,8
D = 7	-	-	-	-	0,2	0,5	1	1,6	2,1	3,3	4,6

LAVORAZIONI BASE E CAPPELLO TOP AND BOTTOM PANEL'S MACHINING



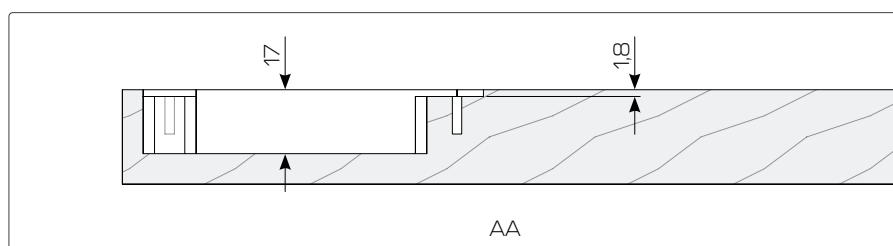
LAVORAZIONI ANTA DOOR'S MACHINING

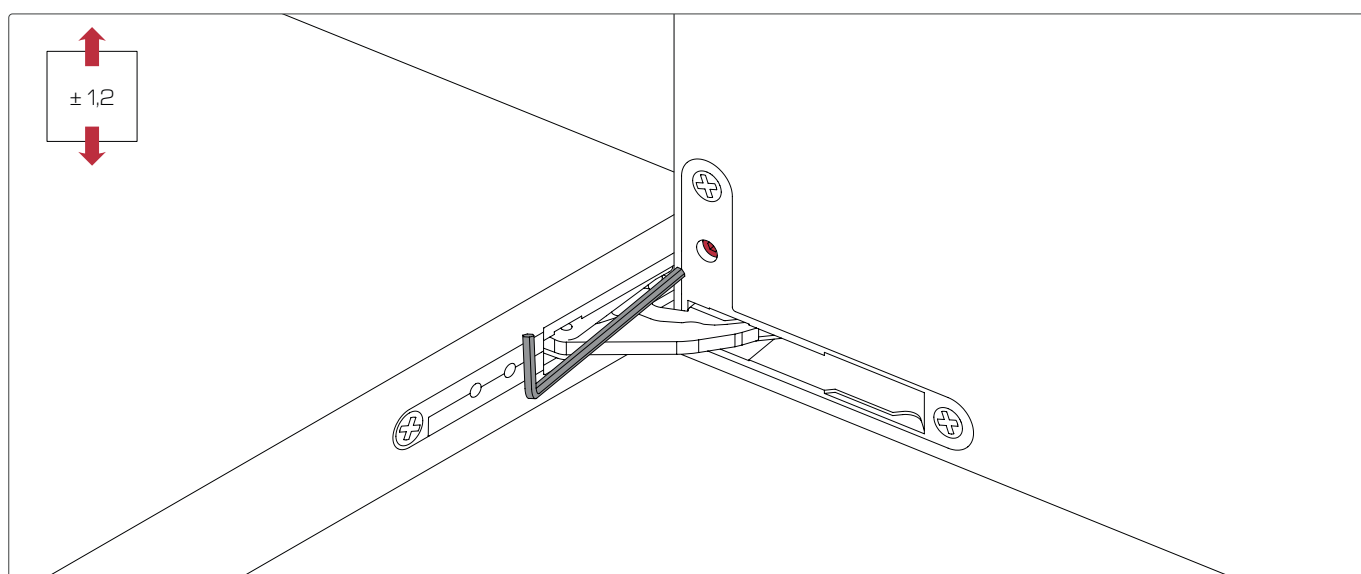
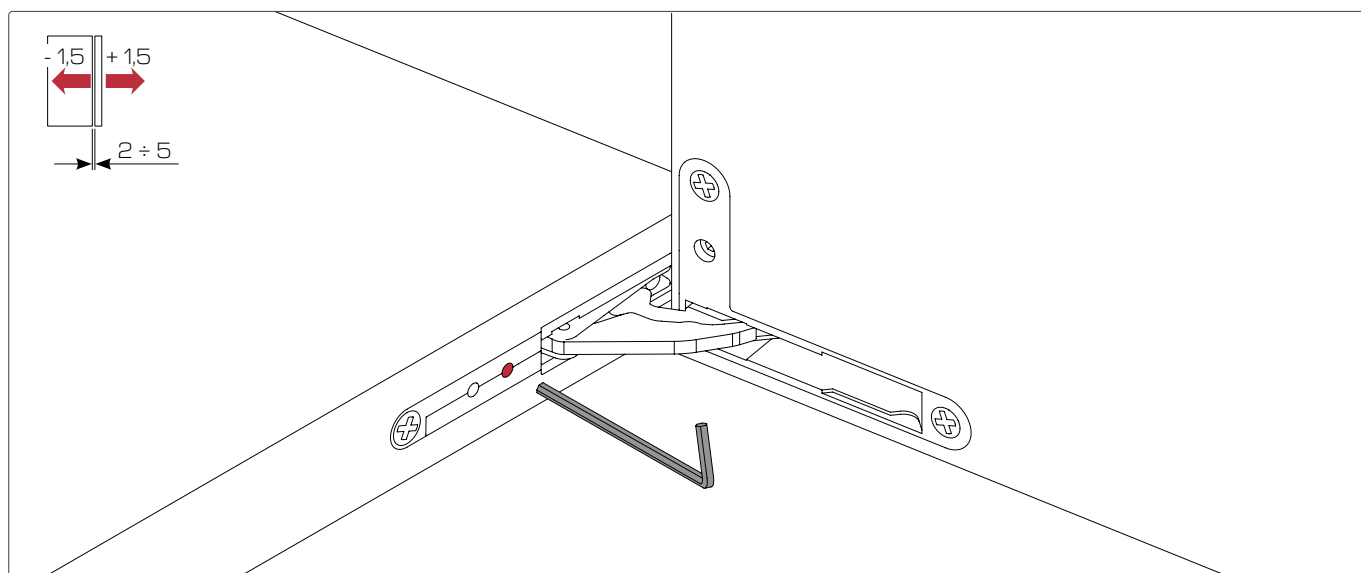
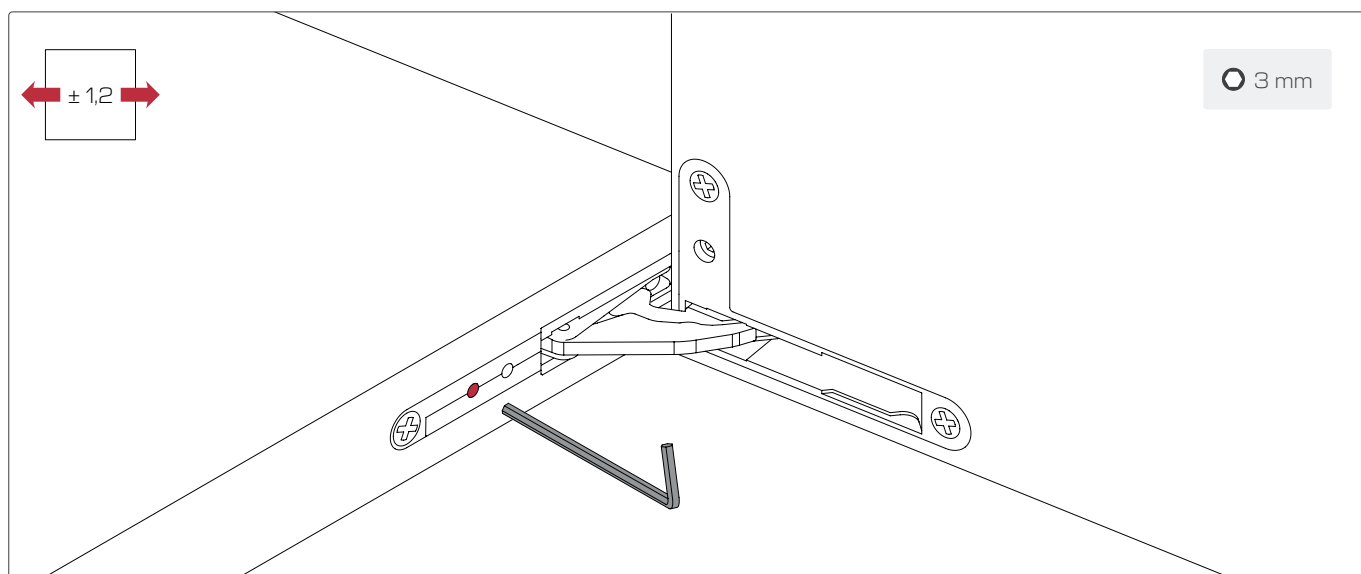


$$A = (22,5 + D) - S$$

$$S \text{ max} = 26,5 \text{ mm}$$

(A min = 3 | D = 7 | T max = 30)

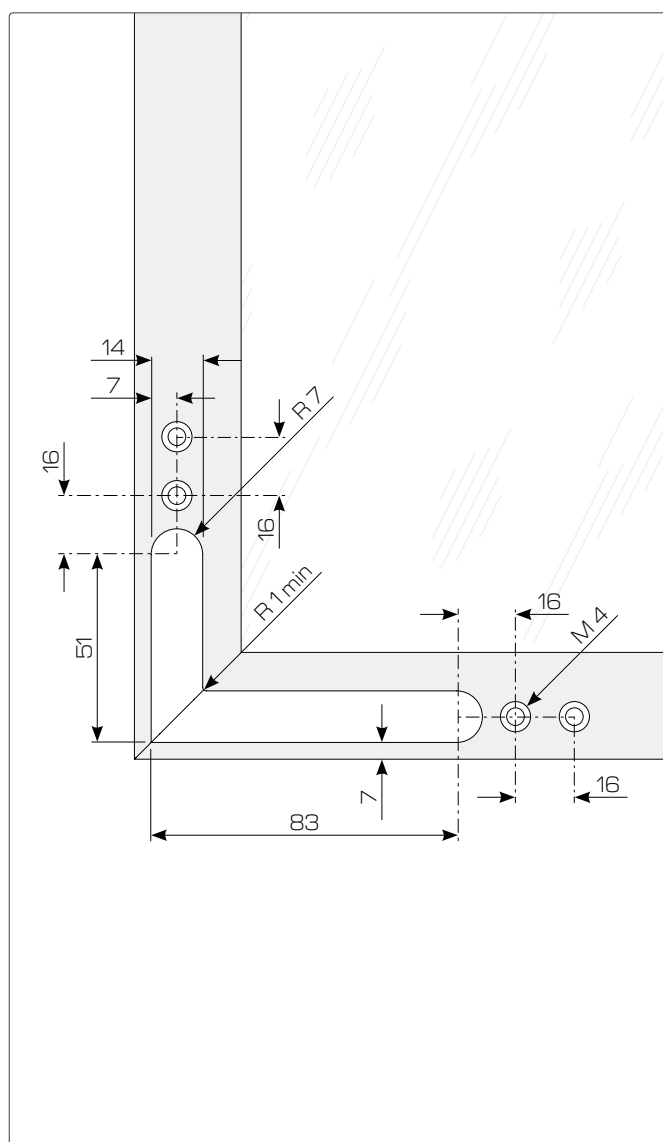
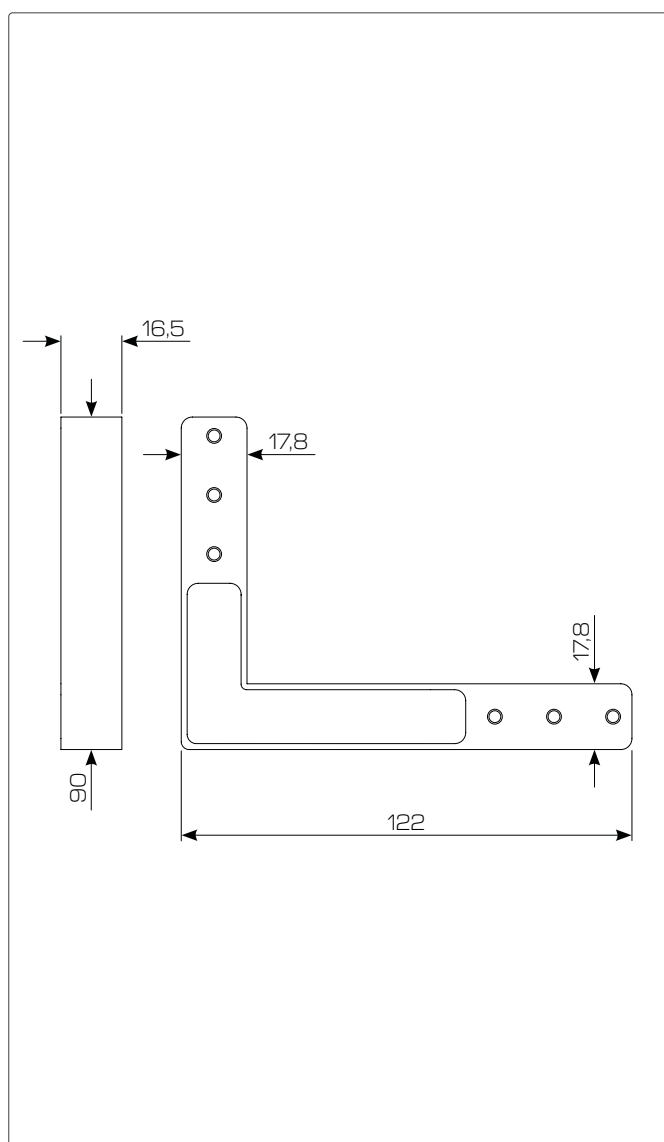




SQUADRETTA PER ANTE IN ALLUMINIO BRACKET FOR ALUMINIUM DOORS



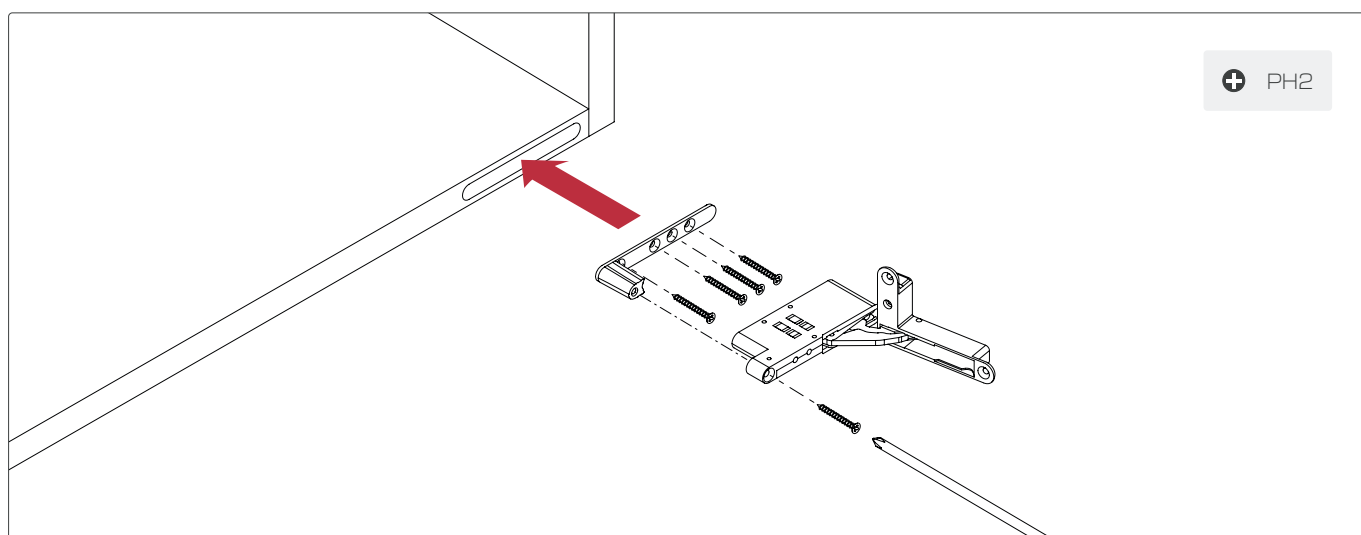
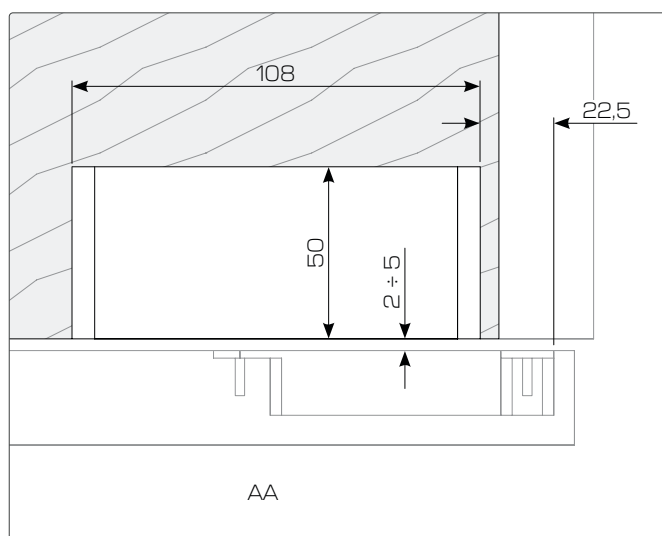
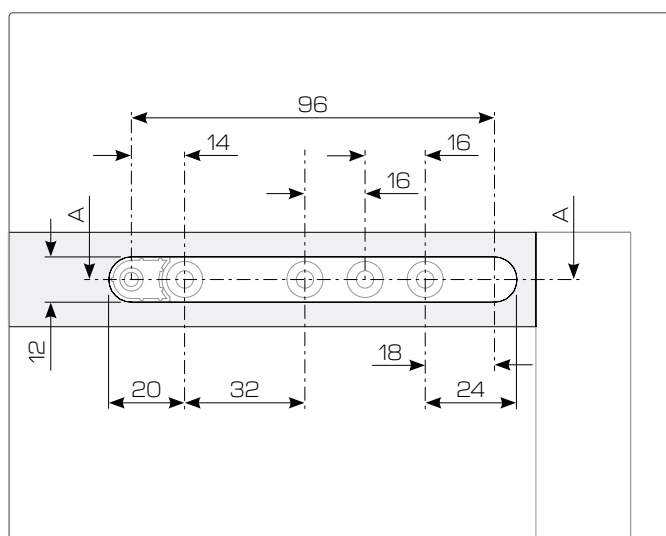
Accessorio opzionale.
Optional accessory.



SUPPORTO DI FISSAGGIO
FIXING BRACKET



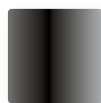
Accessorio opzionale.
Optional accessory.



FINITURE FINISHES



Nichel
Nickel



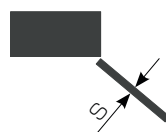
Nichel Nero
Black Nickel

ANKOR DS-140

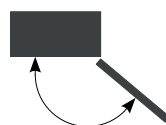
Cerniera a scomparsa apertura 140°
Concealed 140° opening hinge

Cerniera a scomparsa per ante a battente, Ankor DS-140 offre un ampio angolo di apertura di 140°, consentendo nuove possibilità progettuali e pieno accesso al vano negli armadi ad angolo. L'installazione incassata garantisce un'estetica essenziale e pulita, risultando invisibile ad ante chiuse. Compatibile con ante in legno e profili in alluminio, con squadrette in zama. È disponibile un fermo a 95°. Include tappo copriviti.

Concealed hinge for swing doors, Ankor DS-140 features a 140° opening angle, enabling greater design flexibility and full access to cabinet interiors, especially in corner wardrobes. Its recessed installation ensures a clean, minimal aesthetic, remaining completely invisible when the door is closed. Compatible with wooden doors and aluminum profiles, with zamak brackets. A 95° stopper is available. Screw cover cap included.



Spessore anta 20 - 30 mm
Door's thickness 20 - 30 mm



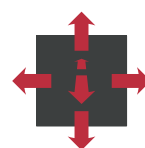
Apertura 140°
Opening 140°



Peso anta max 25 Kg
Door's weight max 25 Kg

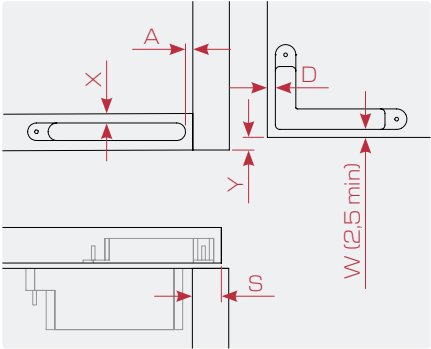
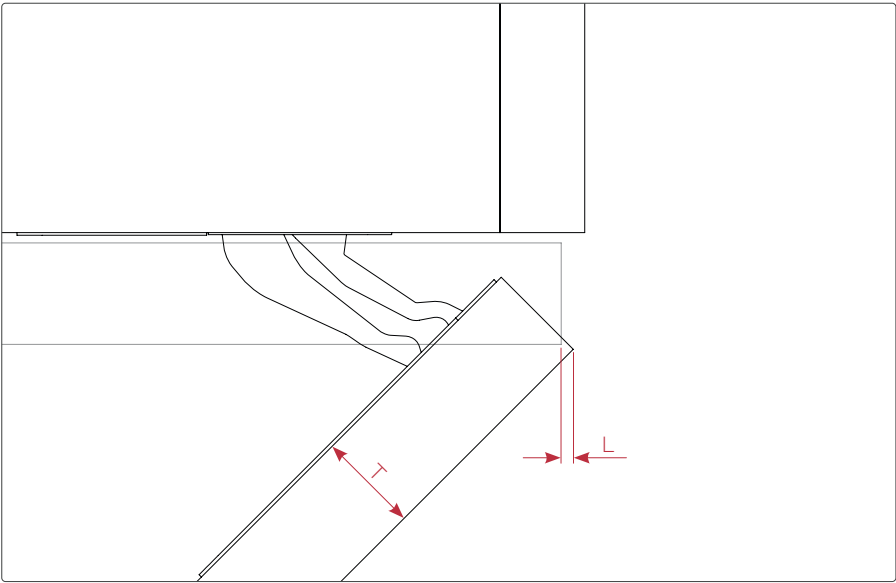
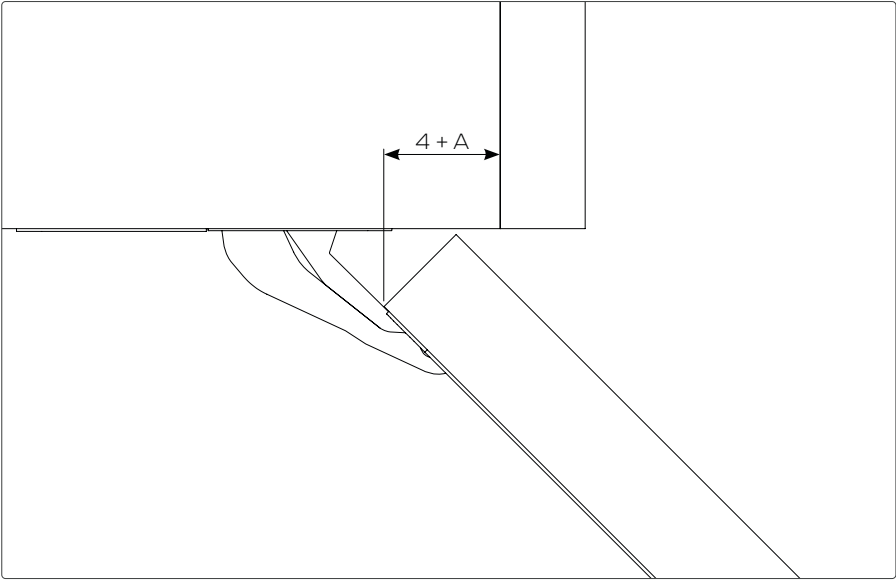


Chiusura ammortizzata
Soft closing



Regolazione 3D
3D adjustment

SPAZIO OCCORRENTE PER L'APERTURA DELL'ANTA
 REQUIRED SPACE FOR DOOR'S OPENING



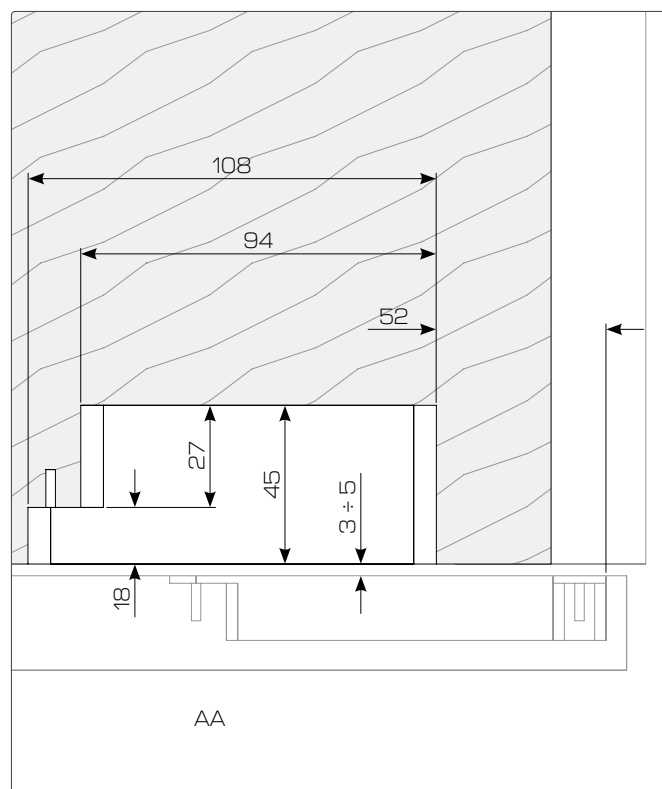
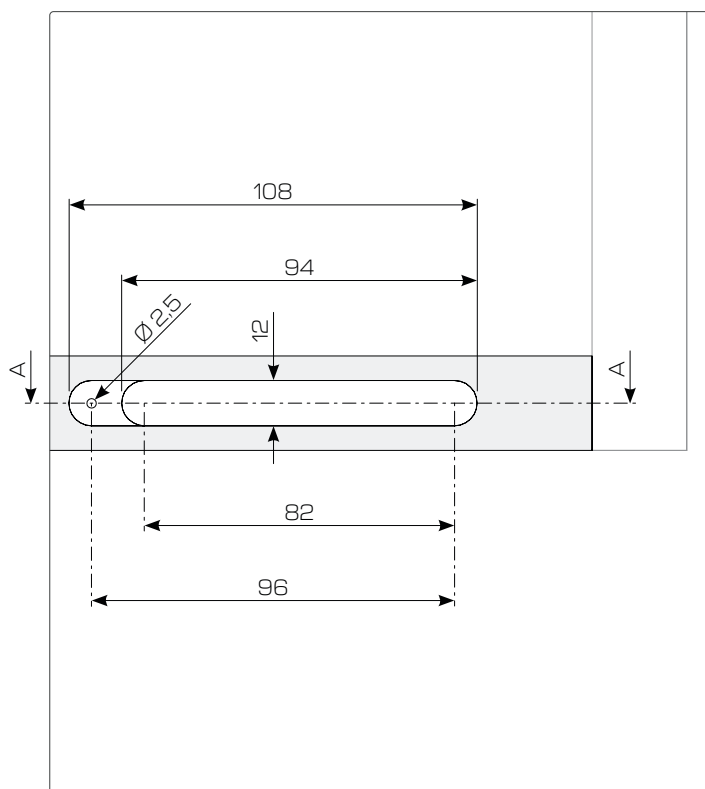
$$A = (52 + D) - S$$

$$S \text{ max} = 56 \text{ mm}$$

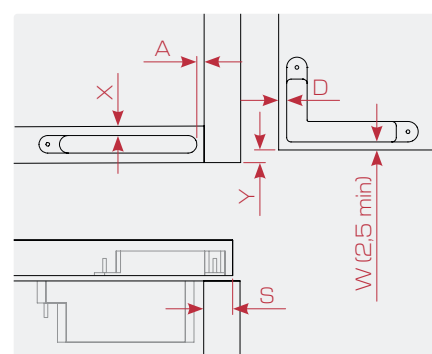
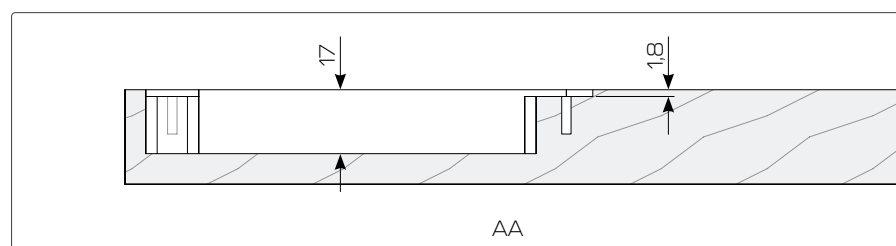
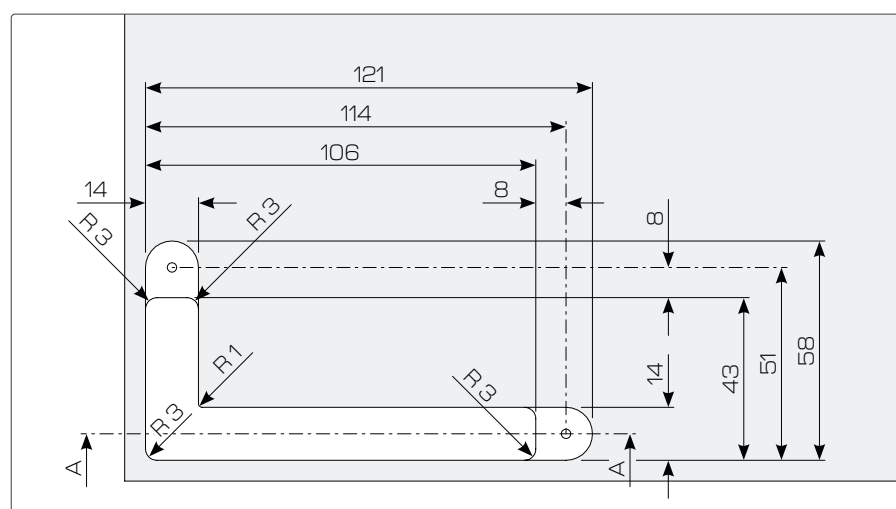
(A min = 3 | D = 7 | T max = 30)

	L					
	T = 20	T = 22	T = 24	T = 26	T = 28	T = 30
D = 4	0,4	0,7	1	1,5	2	2,7
D = 5	0,4	0,7	1	1,5	2	2,6
D = 5	0,4	0,6	1	1,4	2	2,6
D = 6	0,4	0,6	1	1,4	1,9	2,5
D = 7	0,3	0,6	1	1,4	1,9	2,4

LAVORAZIONI BASE E CAPPELLO TOP AND BOTTOM PANEL'S MACHINING



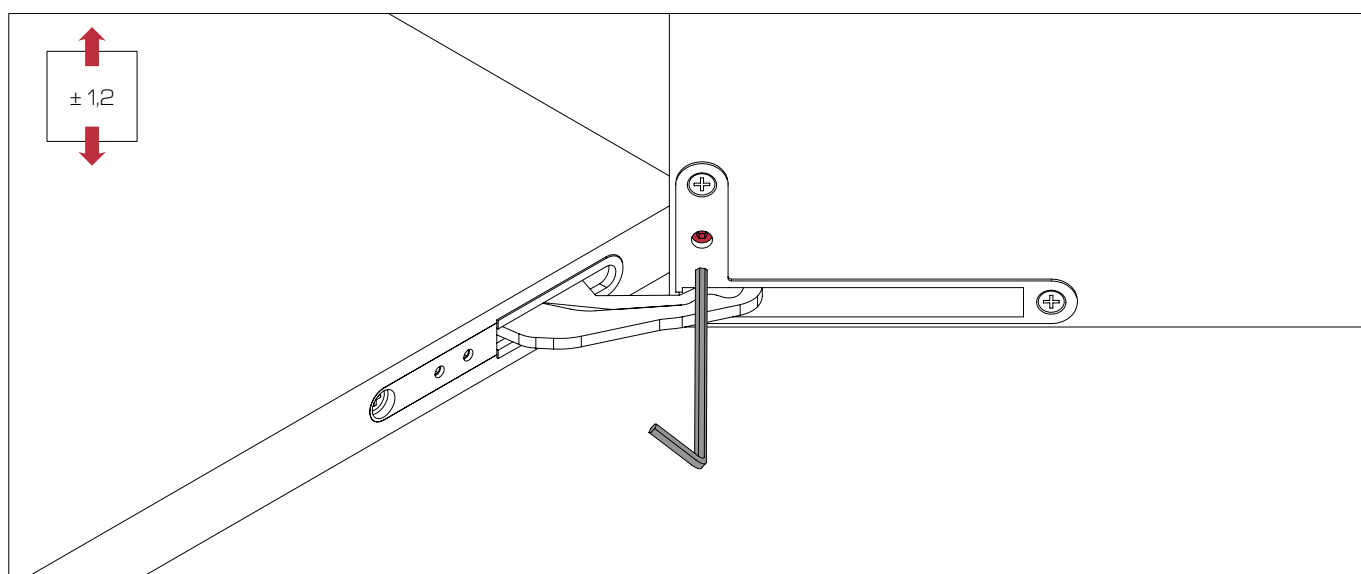
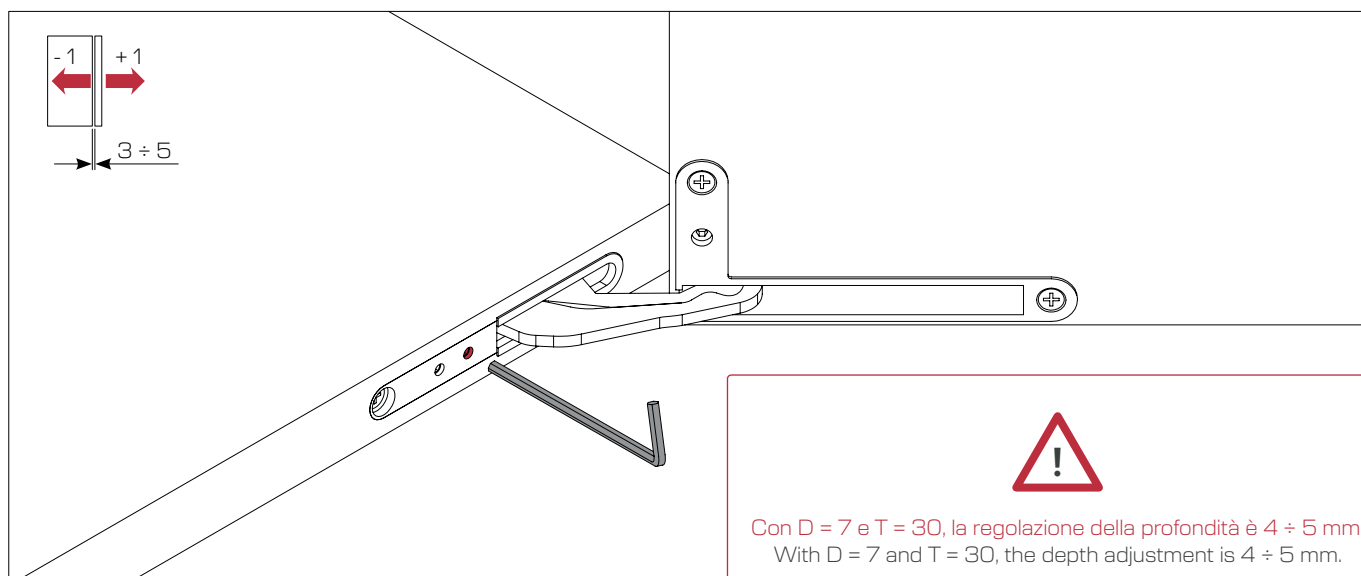
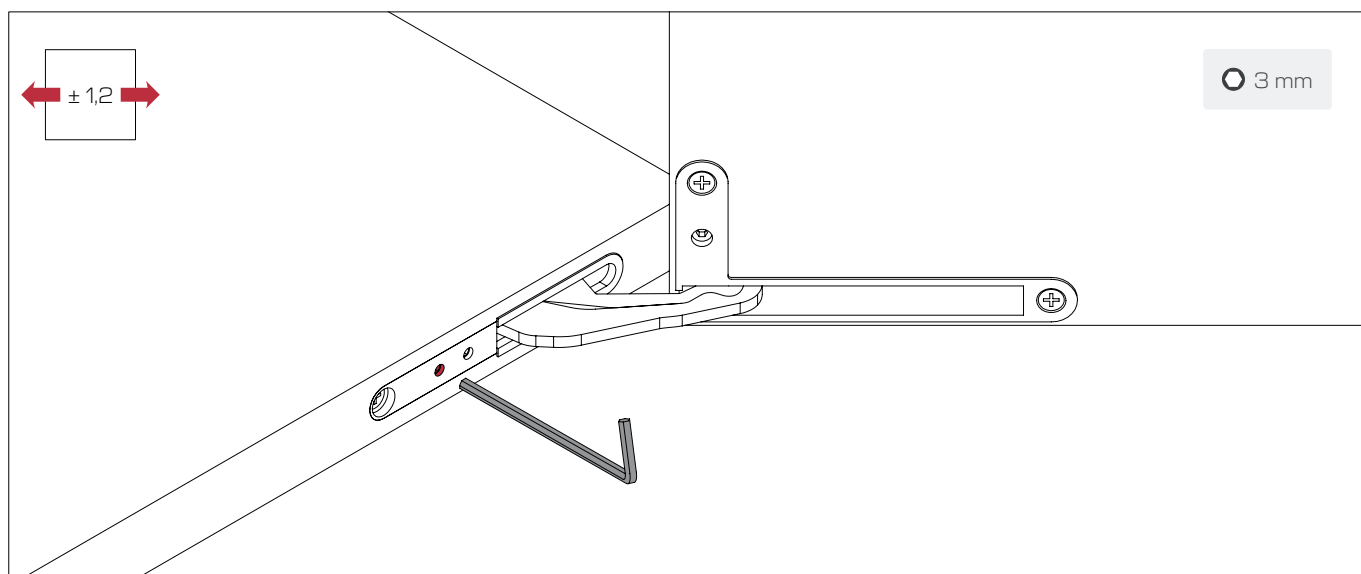
LAVORAZIONI ANTA DOOR'S MACHINING



$$A = (52 + D) - S$$

$$S \text{ max} = 56 \text{ mm}$$

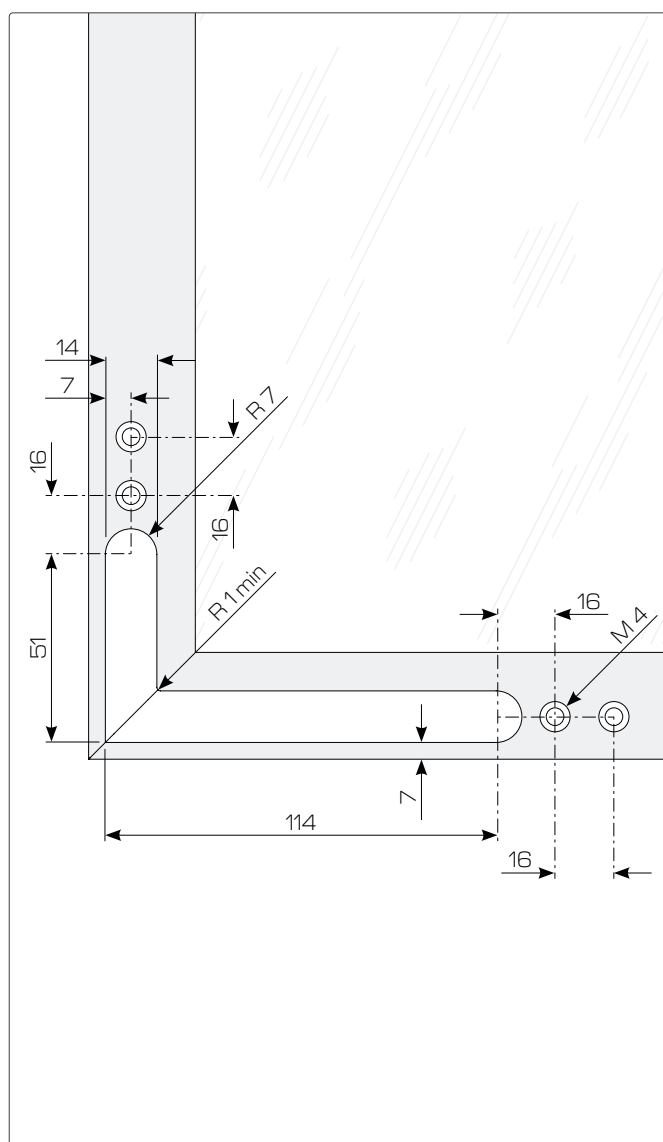
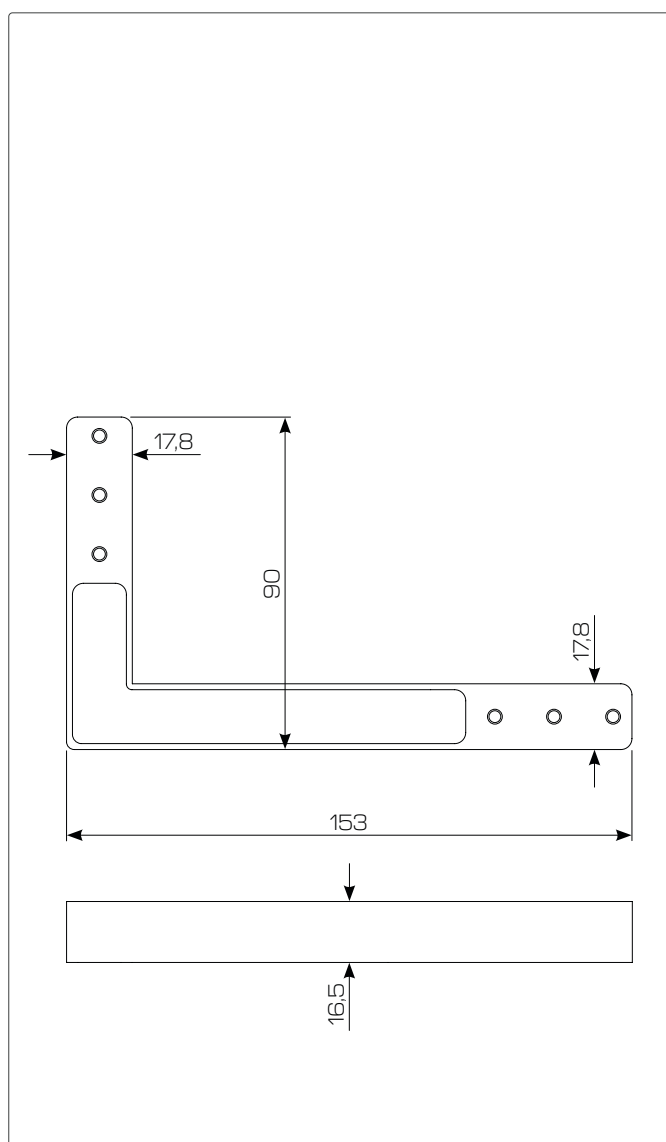
(A min = 3 | D = 7 | T max = 30)



SQUADRETTA PER ANTE IN ALLUMINIO BRACKET FOR ALUMINIUM DOORS



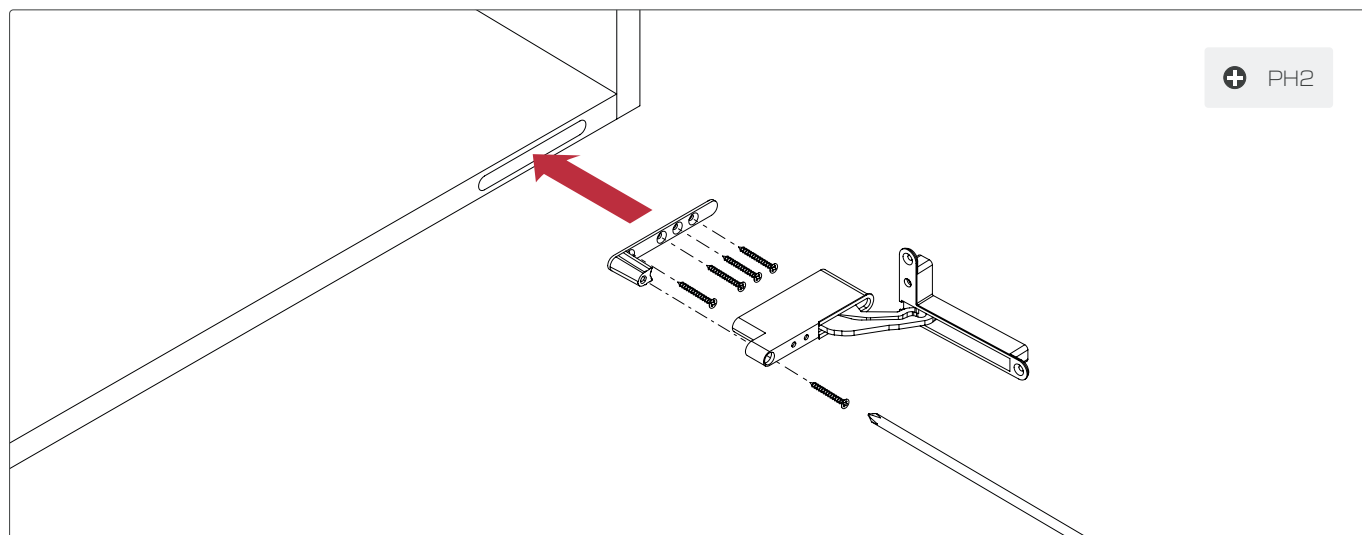
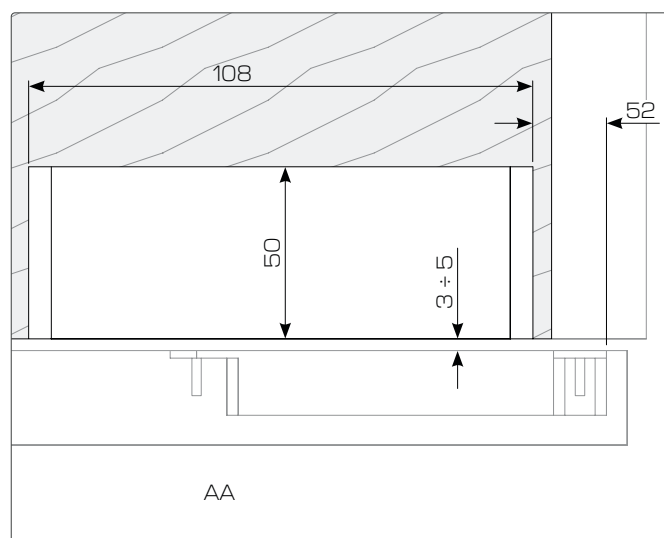
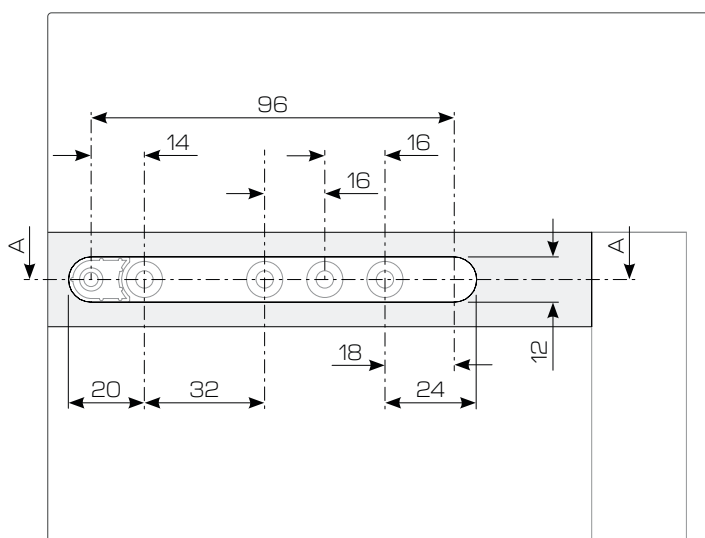
Accessorio opzionale.
Optional accessory.



SUPPORTO DI FISSAGGIO FIXING BRACKET



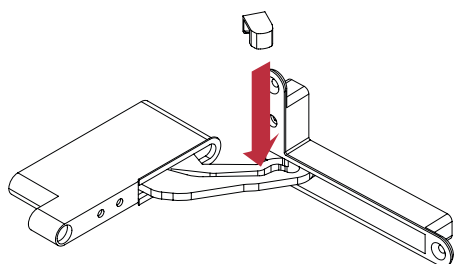
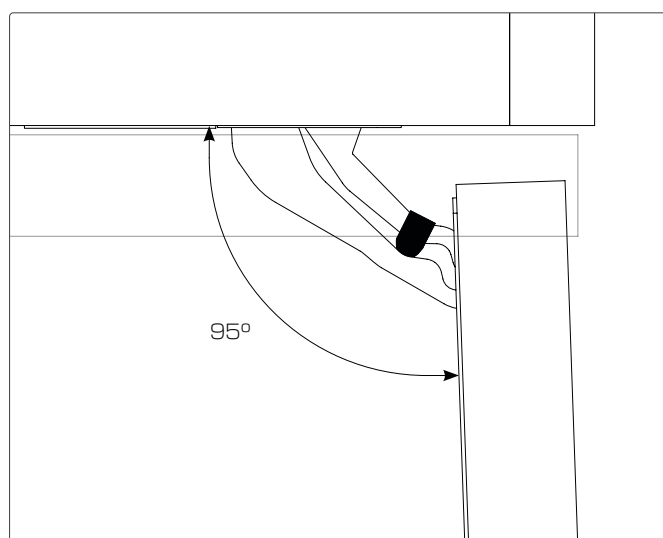
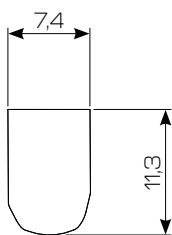
Accessorio opzionale.
Optional accessory.



FERMO 95° STOPPER 95°



Accessorio opzionale.
Optional accessory.



Chiudere leggermente la cerniera per inserire il fermo.
Close the hinge slightly to insert the stopper.

FINITURE FINISHES



Nichel
Nickel



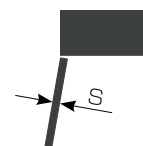
Nichel Nero
Black Nickel

ANKOR DSA

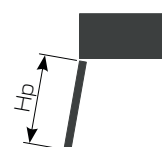
Cerniera a scomparsa Concealed hinge

Cerniera a scomparsa compatta, invisibile ad anta chiusa e progettata per ridurre al minimo l'ingombro. Disponibile in tre versioni: Lite, senza molla; Soft, con sistema decelerante integrato per una chiusura ammortizzata; Push, ideale per ante senza maniglie. Ankor DSA è compatibile con ante in legno e profili in alluminio, con squadrette in zama dedicate. Per spessori elevati è disponibile un fermo a 92°.

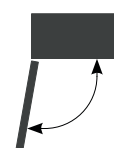
Compact concealed hinge, invisible when the door is closed and designed to minimize space requirements. Available in three versions: Lite, without spring; Soft, with integrated deceleration system for soft closing; Push, ideal for handle-less doors. Ankor DSA is compatible with wooden doors and aluminum profiles, with dedicated zamak brackets available. A 92° stopper can be used for thicker doors.



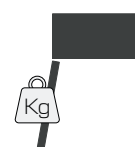
Spessore anta > 18 mm
Door's thickness > 18 mm



Larghezza max anta 60 cm
Door's max width 60 cm



Apertura 92° o 105°
Opening 92° or 105°



Peso anta max 20 Kg
Door's weight max 20 Kg



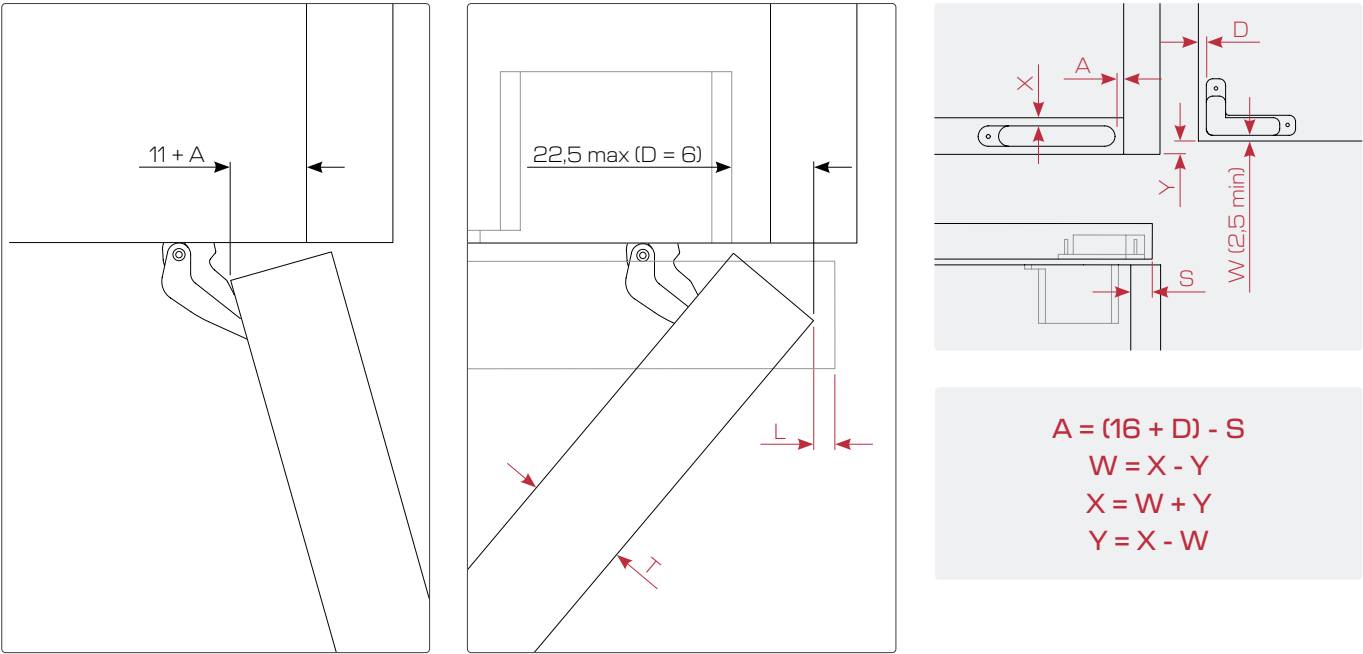
Chiusura ammortizzata
Soft closing



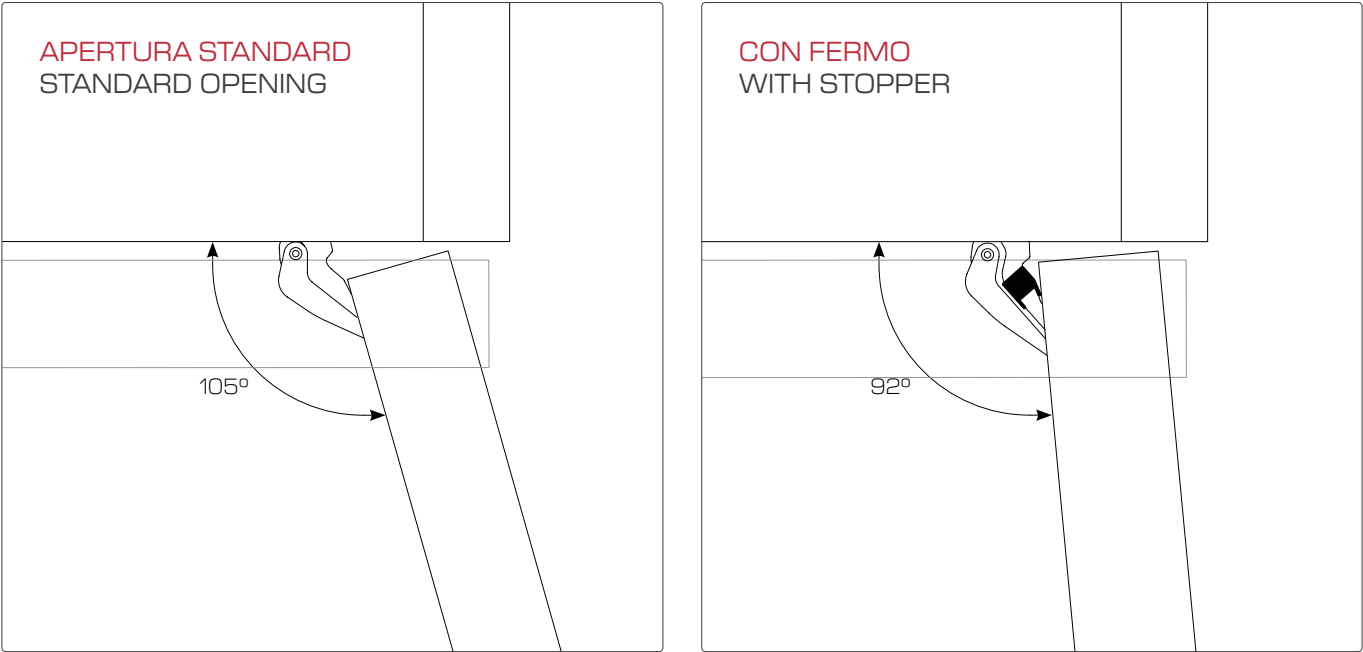
Regolazione 3D
3D adjustment



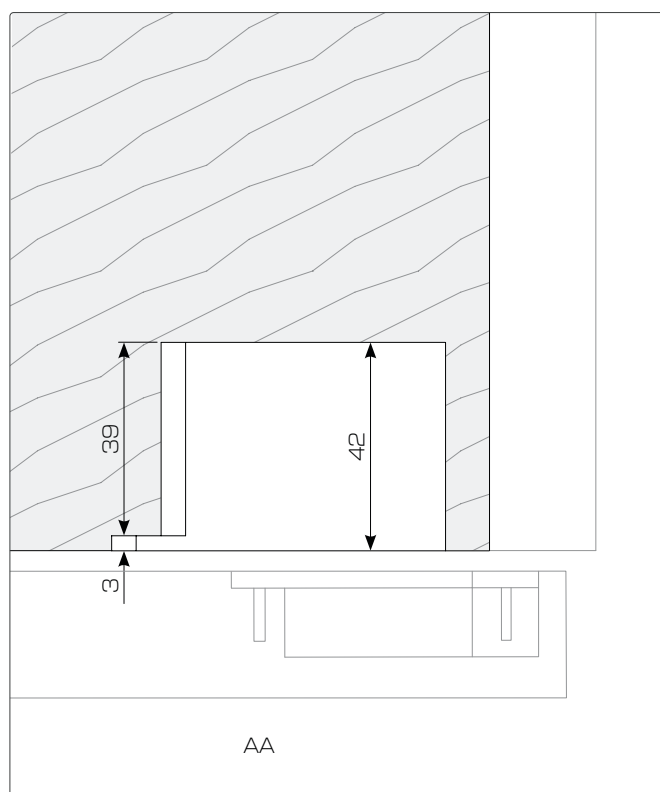
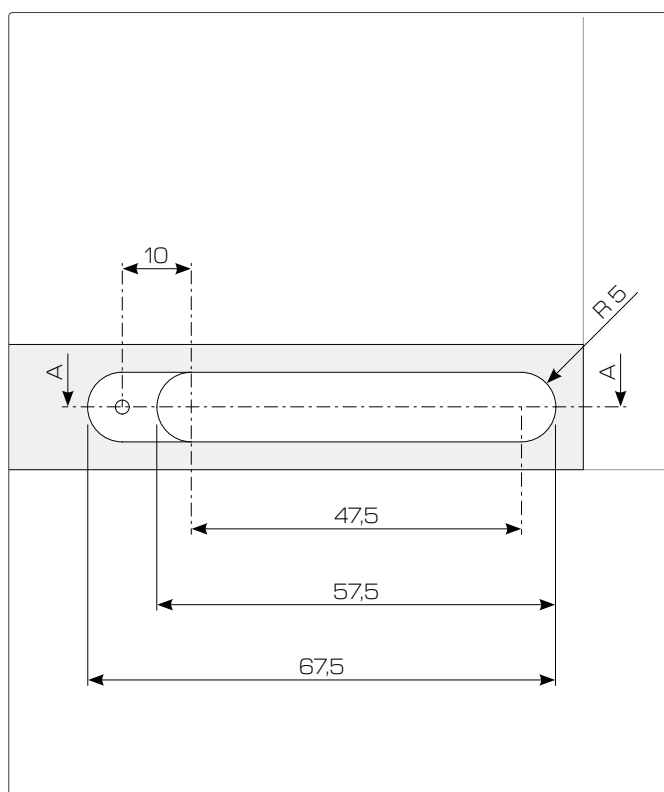
SPAZIO OCCORRENTE PER L'APERTURA E RIENTRO DELL'ANTA
 REQUIRED SPACE FOR DOOR'S OPENING AND INDENT



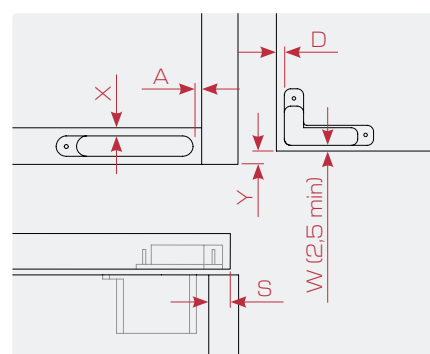
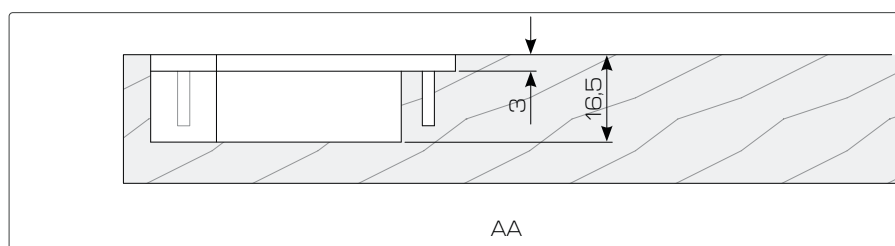
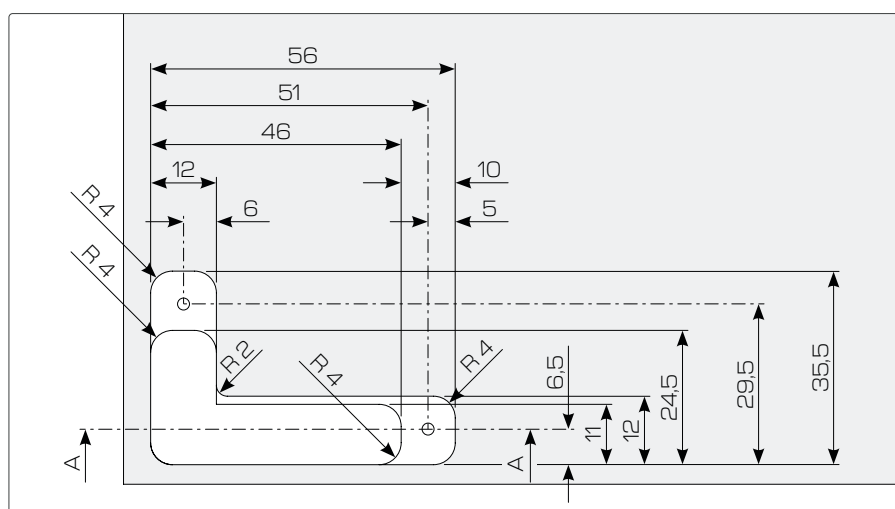
	L									
	APERTURA STANDARD 105° STANDARD OPENING 105°							CON FERMO 92° WITH STOPPER 92°		
	T = 18	T = 20	T = 22	T = 24	T = 26	T = 28	T = 30	T = 28	T = 30	T = 32
D = 4	0	0,2	0,4	0,8	1,3	3,9	6,5	1,8	3,2	4,8
D = 5	0	0,2	0,4	0,8	1,3	2,9	5,5	1,7	2,8	4,3
D = 6	0	0,2	0,4	0,8	1,2	1,9	4,5	1,6	2,8	4,0



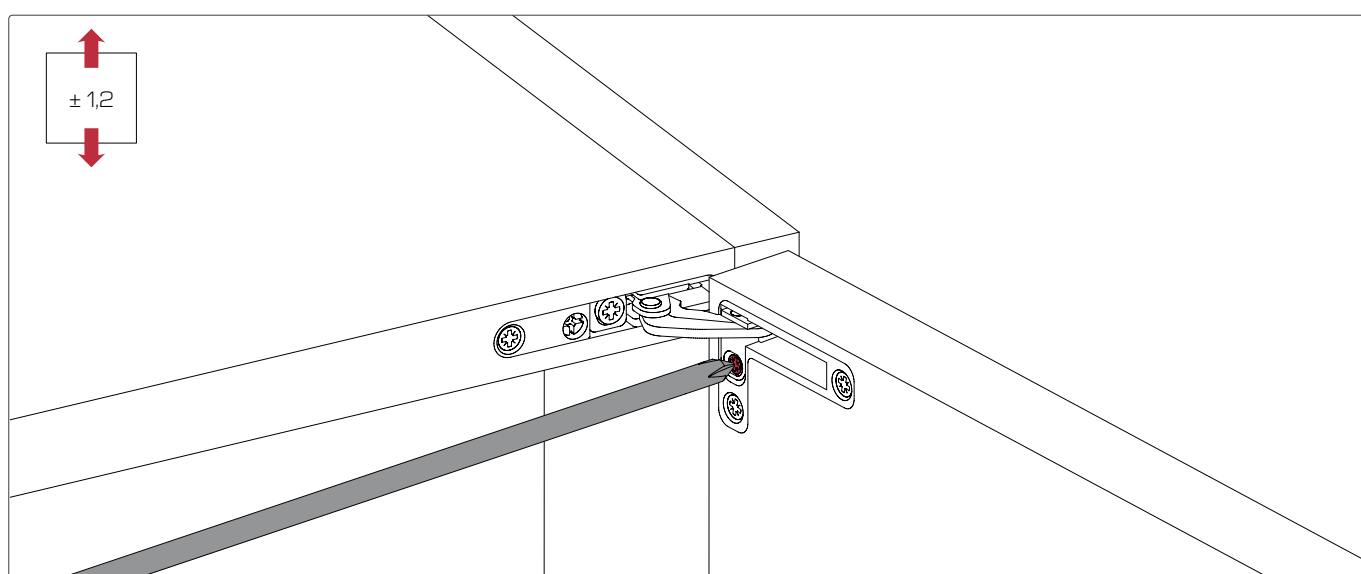
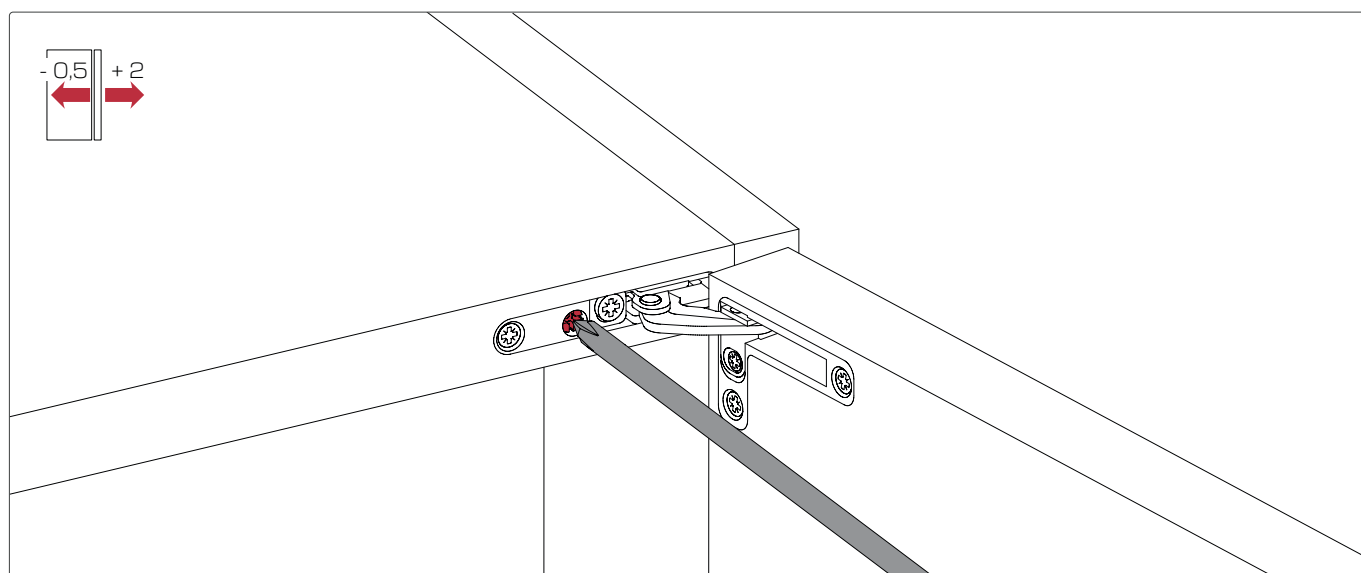
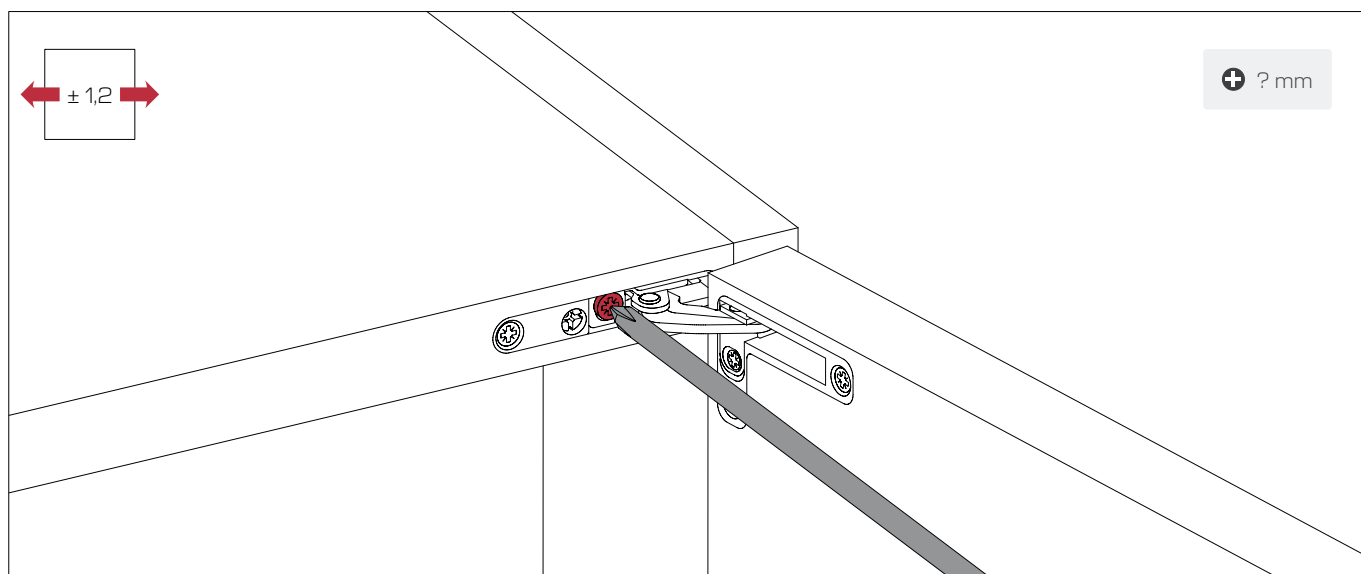
LAVORAZIONI BASE E CAPPELLO TOP AND BOTTOM PANEL'S MACHINING



LAVORAZIONI ANTA DOOR'S MACHINING



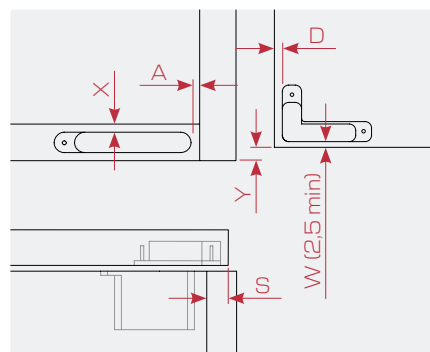
$$\begin{aligned} A &= (16 + D) - S \\ W &= X - Y \\ X &= W + Y \\ Y &= X - W \end{aligned}$$



SQUADRETTA PER ANTE IN ALLUMINIO BRACKET FOR ALUMINIUM DOORS



Accessorio opzionale.
Optional accessory.

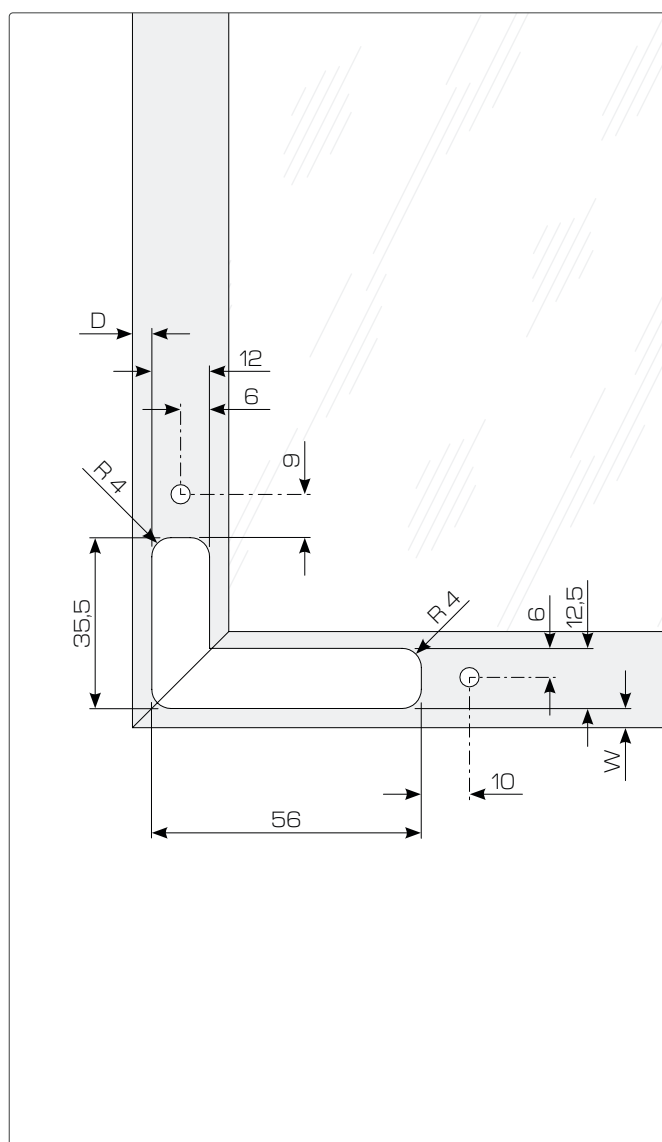
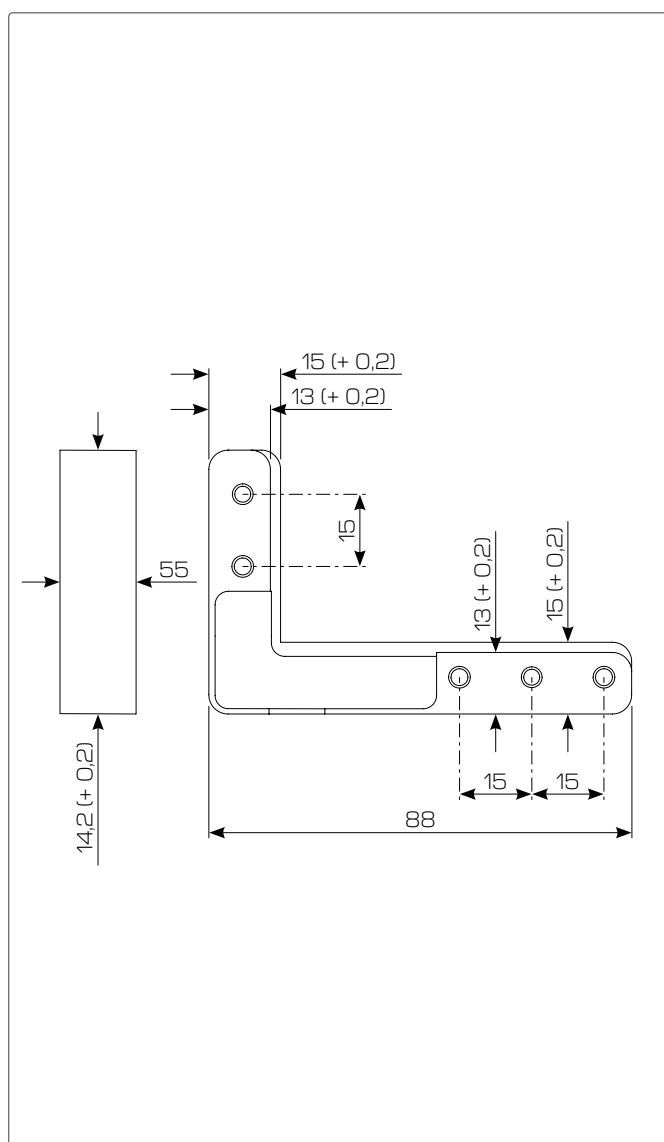


$$A = (16 + D) - S$$

$$W = X - Y$$

$$X = W + Y$$

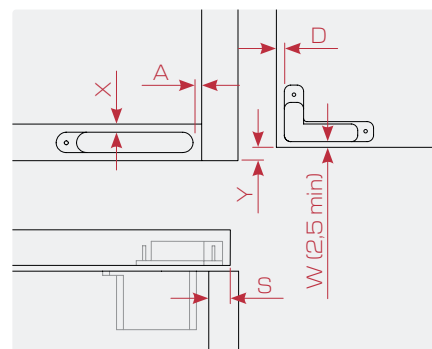
$$Y = X - W$$



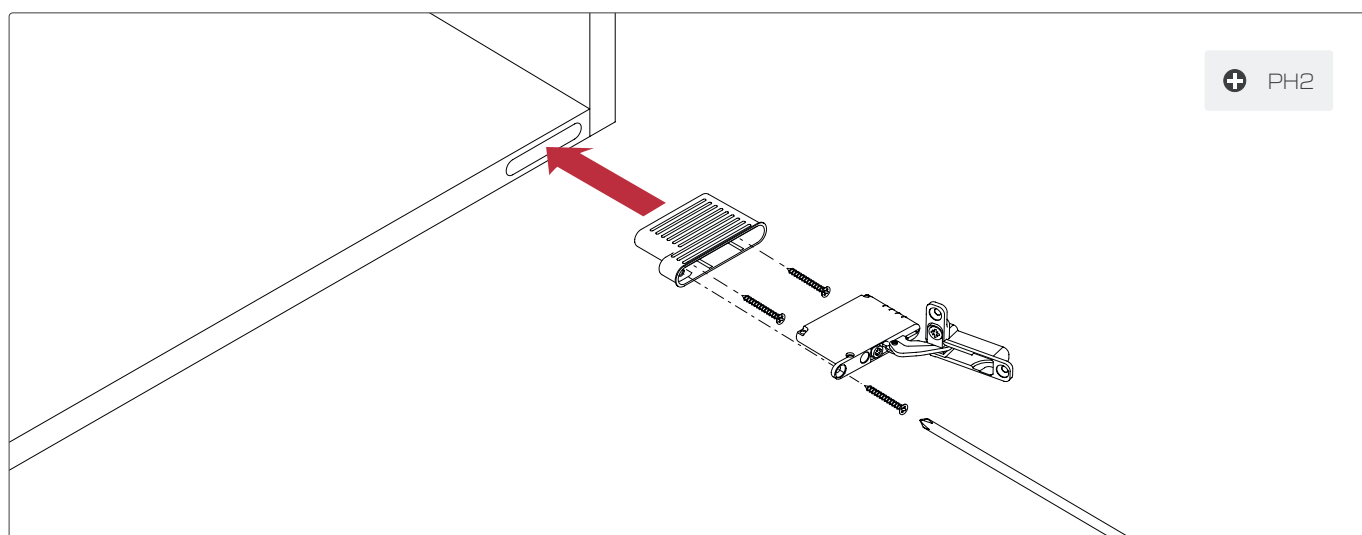
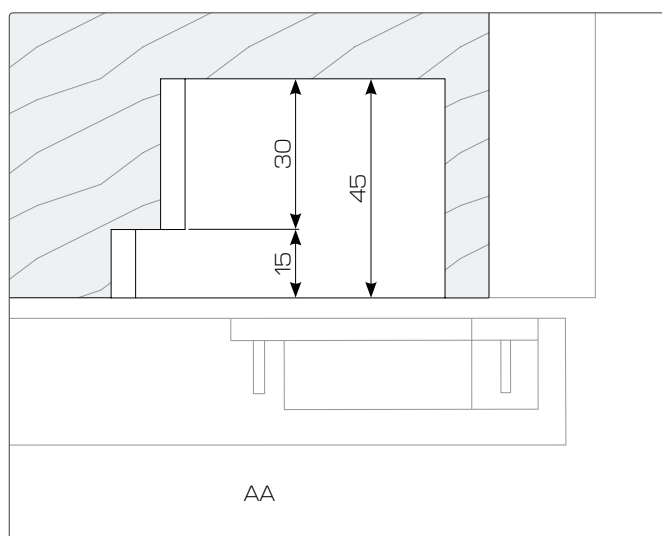
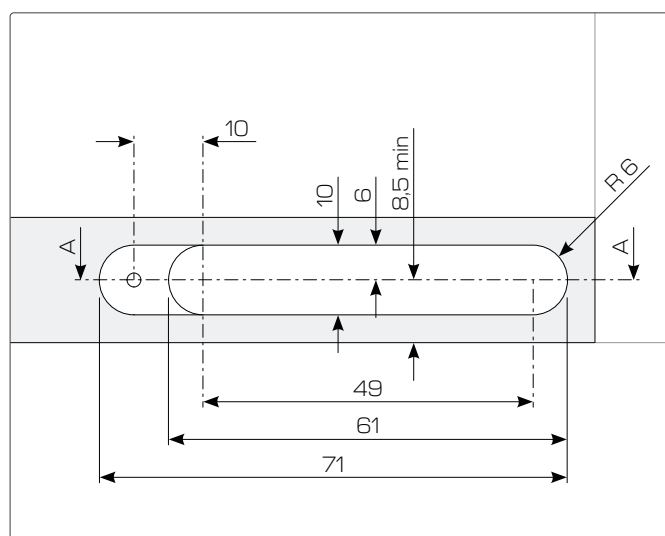
SUPPORTO DI FISSAGGIO FIXING BRACKET



Accessorio opzionale.
Optional accessory.



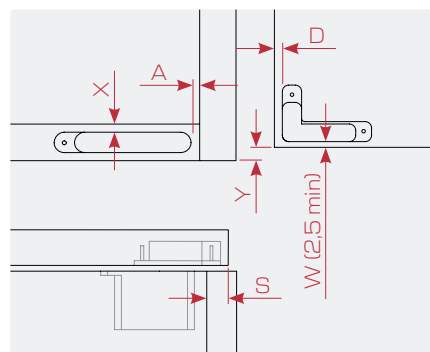
$$\begin{aligned} A &= (16 + D) - S \\ W &= X - Y \\ X &= W + Y \\ Y &= X - W \end{aligned}$$



COPRIFRESATA MILLING COVER



Accessorio opzionale.
Optional accessory.

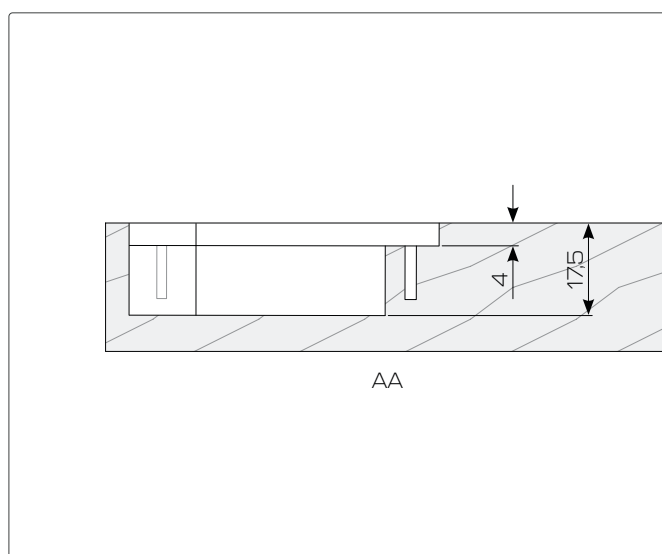
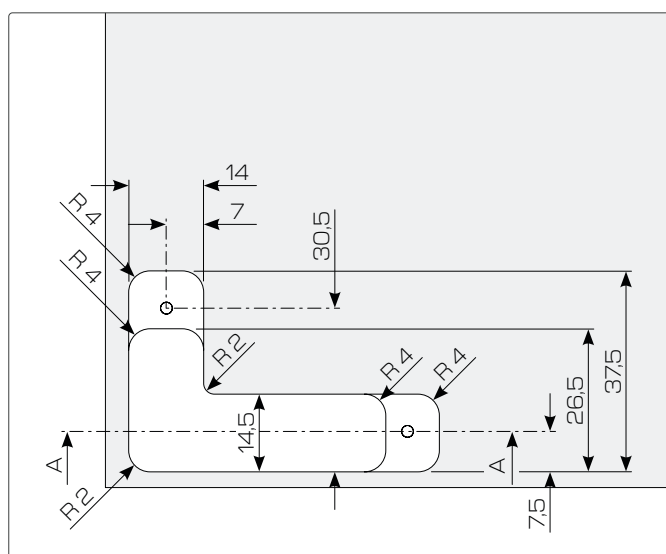


$$A = (16 + D) - S$$

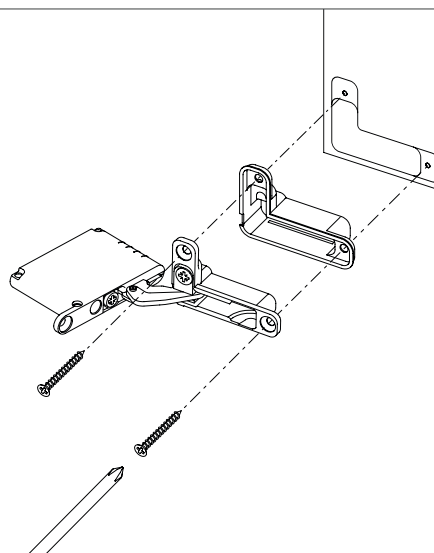
$$W = X - Y$$

$$X = W + Y$$

$$Y = X - W$$



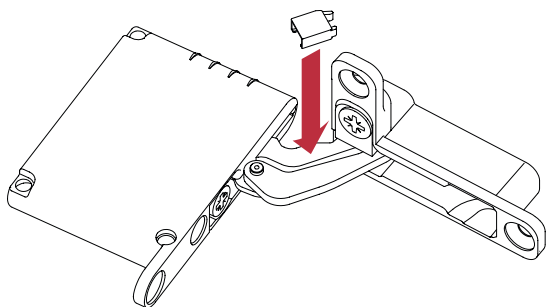
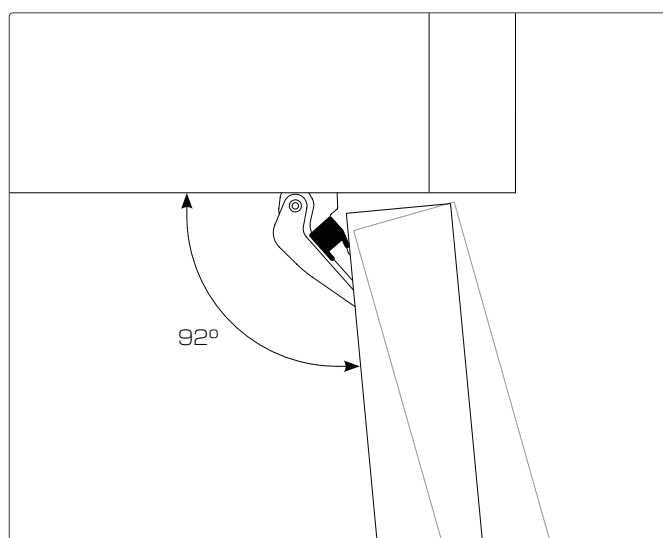
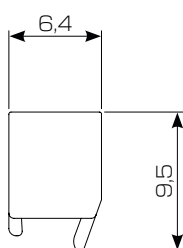
⊕ PH2



FERMO 92° STOPPER 92°



Accessorio opzionale.
Optional accessory.

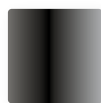


Chiudere leggermente la cerniera per inserire il fermo.
Close the hinge slightly to insert the stopper.

FINITURE FINISHES



Nichel
Nickel



Titanio
Titanium

ANKOR GT

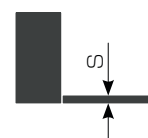
Cerniera per ante a ribalta
Hinge for flap doors

Ankor GT è una cerniera per ante a ribalta che unisce qualità e design in un'unica soluzione. Le cover, disponibili in quattro colori (bianco, nero, marrone scuro e grigio chiaro), permettono un facile abbinamento con ogni stile d'arredo. La posizione dell'anta è regolabile nelle tre dimensioni per una perfetta installazione. Sono inoltre disponibili distanziali in zama con spessori da 2, 5 e 11 mm.

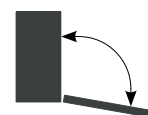
Ankor GT is a hinge for flap doors that combines quality and design in a single solution. Its covers, available in four colors (white, black, dark brown, and light gray), allow easy matching with any furniture style. The door position can be adjusted in three dimensions for precise installation. Zamak spacers with thicknesses of 2, 5, and 11 mm are also available.



ANKOR GT
+
SERIE WINCH
WINCH SERIES



Spessore anta 18 - 28 mm
Door's thickness 18 - 28 mm

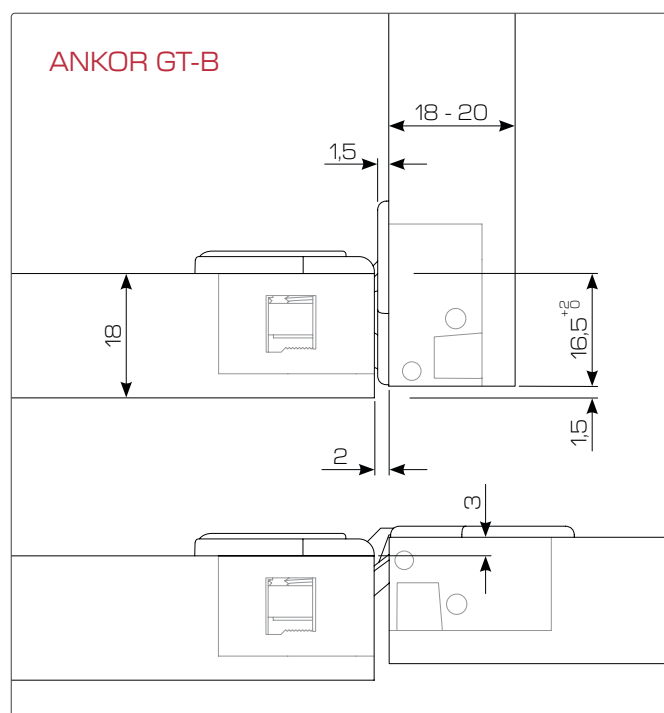
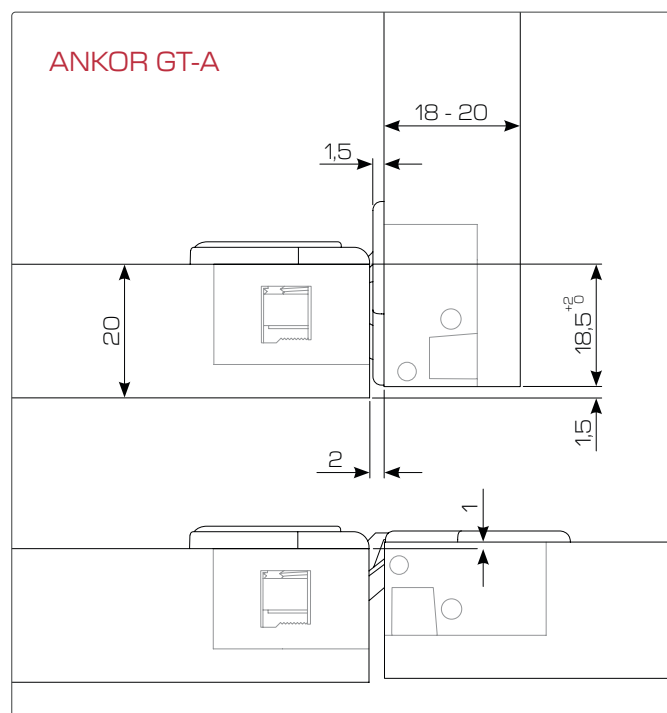


Apertura 92°
Opening 92°

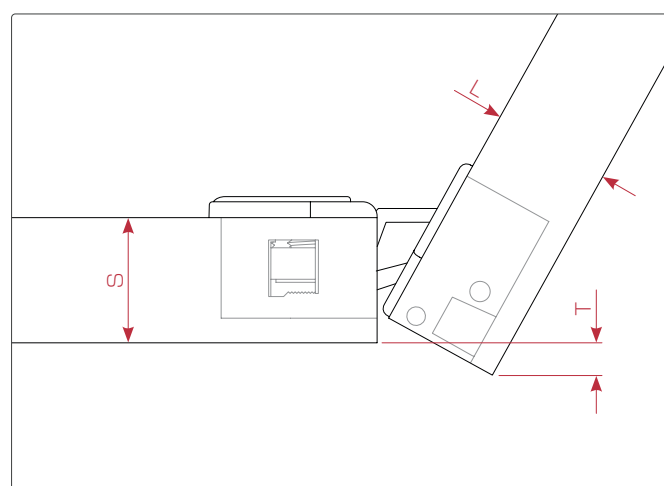
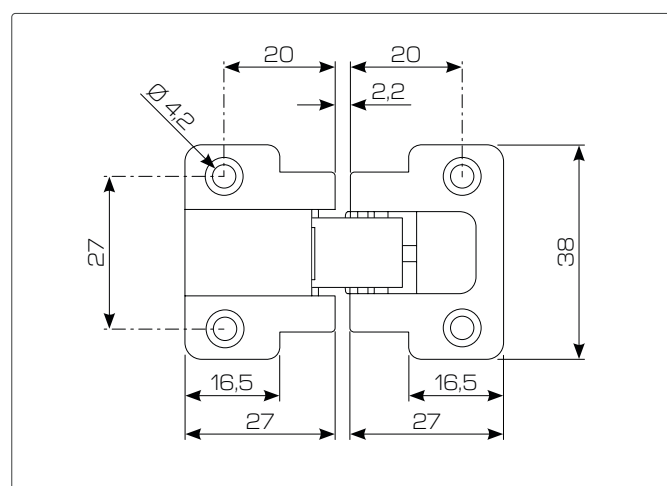


Regolazione 3D
3D adjustment

TIPOLOGIE TYPOLOGIES

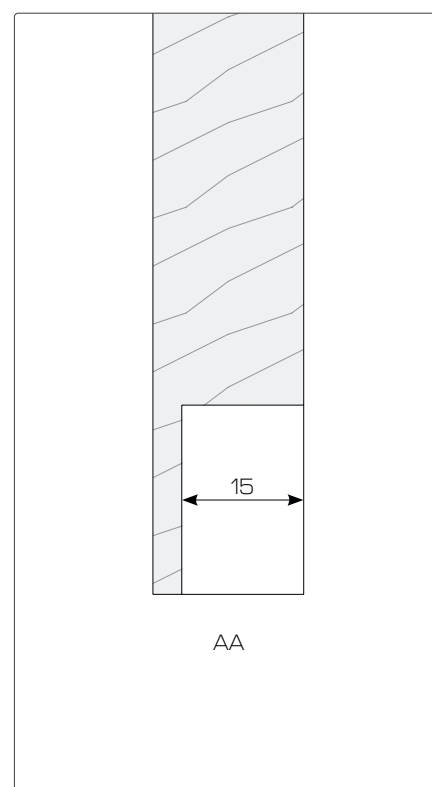
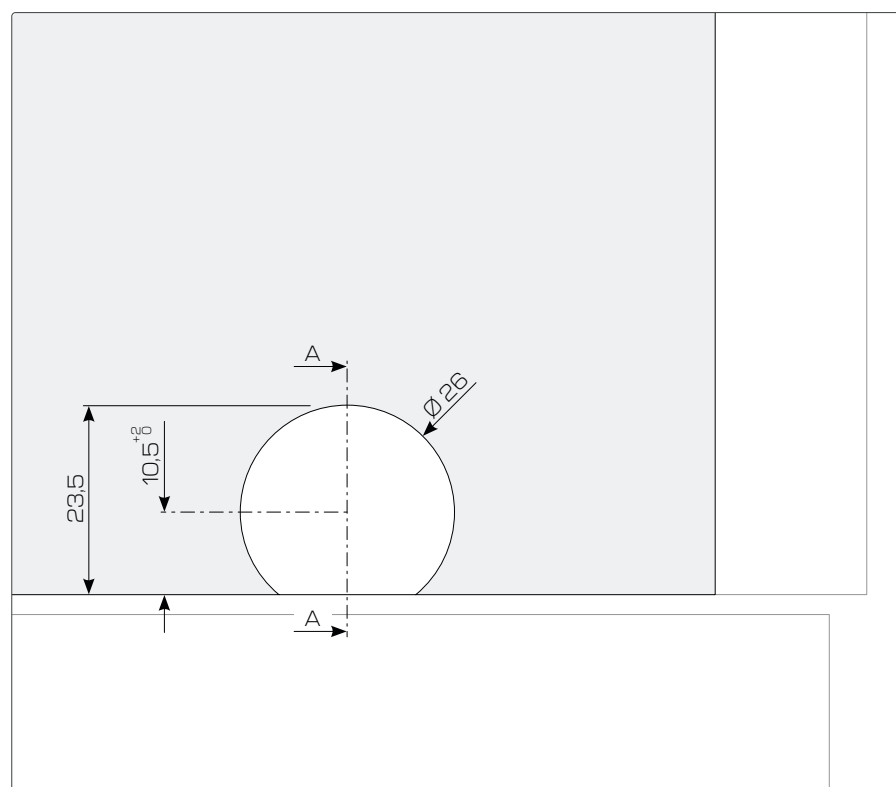


DIMENSIONI E SPAZIO OCCORRENTE PER L'APERTURA DELL'ANTA DIMENSIONS AND REQUIRED SPACE FOR DOOR'S OPENING

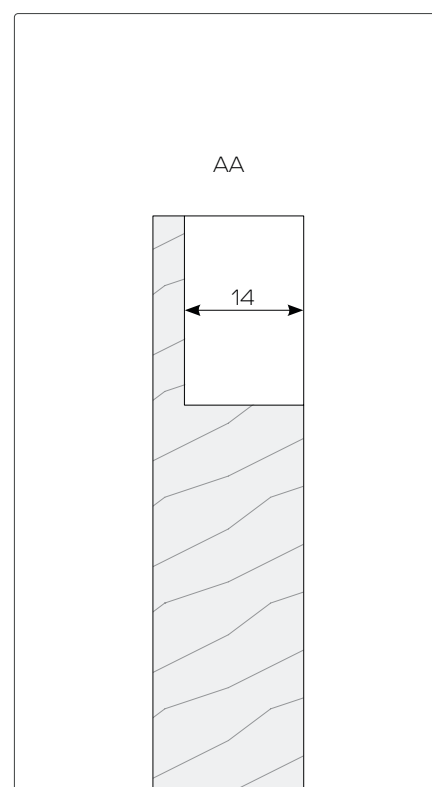
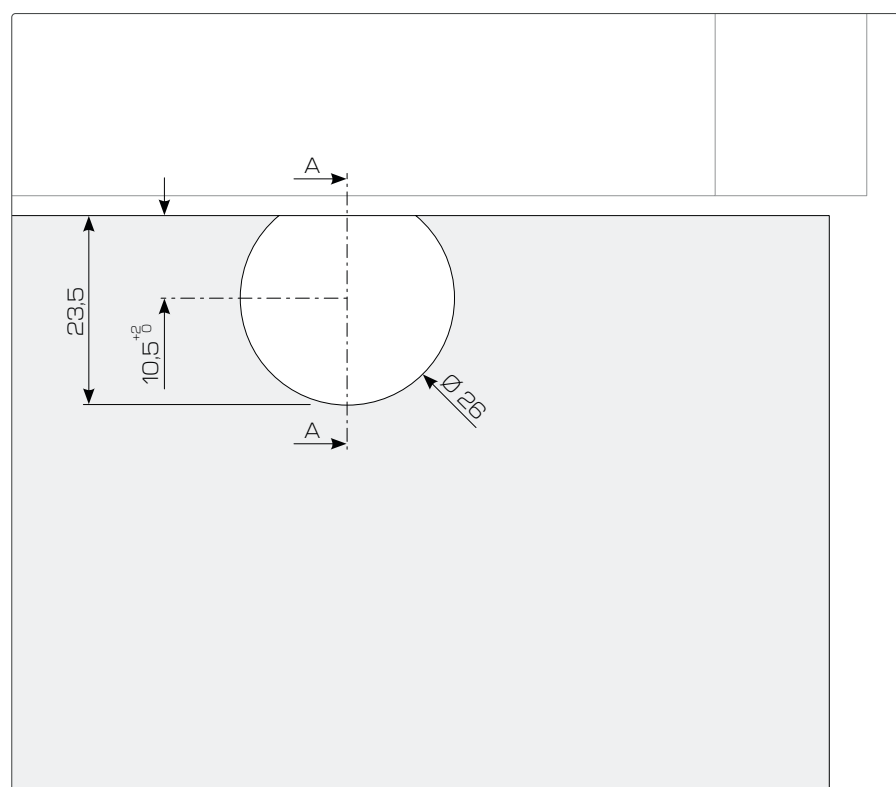


	T													
	ANKOR GT-A							ANKOR GT-B						
	L = 18	L = 19	L = 20	L = 22	L = 24	L = 25	L = 26	L = 18	L = 19	L = 20	L = 22	L = 24	L = 25	L = 26
S = 18	-	0,7	1,7	3,7	5,7	6,7	7,7	-	-	-	1,7	3,7	4,7	5,7
S = 19	-	-	-	2,7	4,7	5,7	6,7	-	-	-	0,7	2,7	3,7	4,7
S = 20	-	-	-	1,7	3,7	4,7	5,7	-	-	-	-	1,7	2,7	3,7
S = 22	-	-	-	-	1,7	2,7	3,7	-	-	-	-	-	0,7	1,7

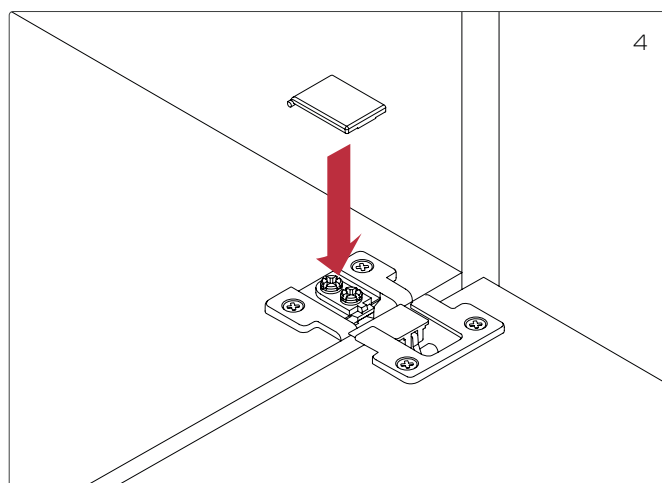
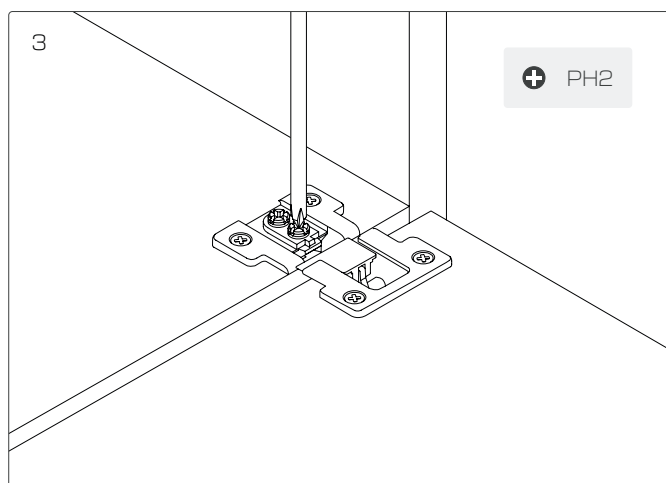
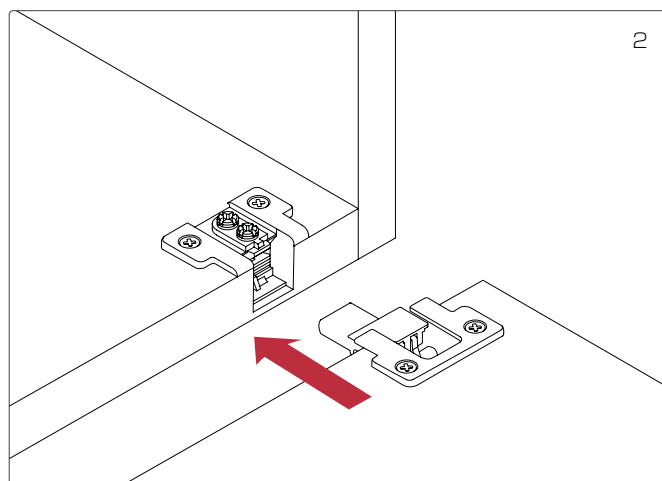
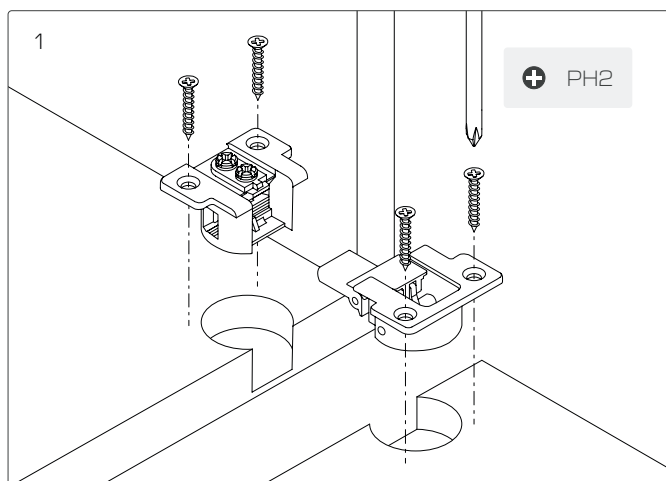
LAVORAZIONI BASE BOTTOM PANEL'S MACHINING



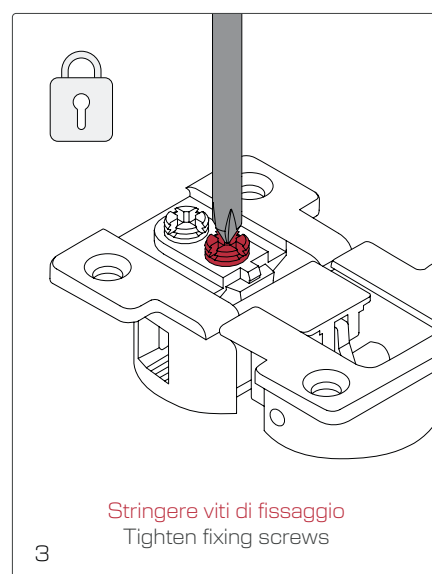
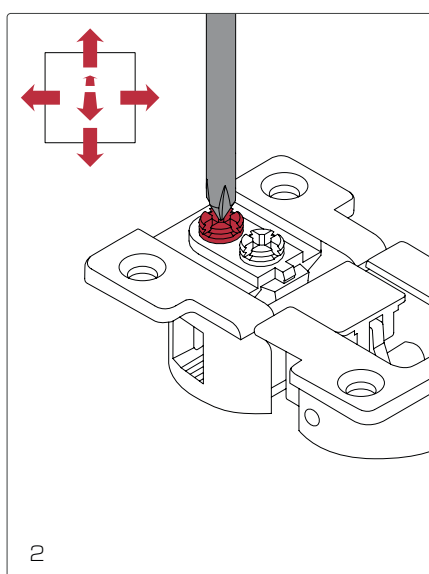
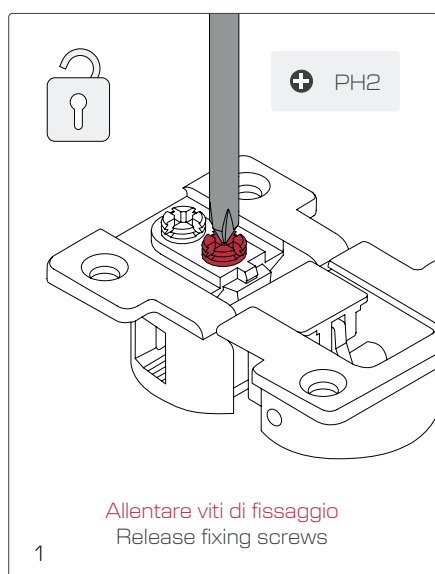
LAVORAZIONI ANTA DOOR'S MACHINING



MONTAGGIO MOUNTING



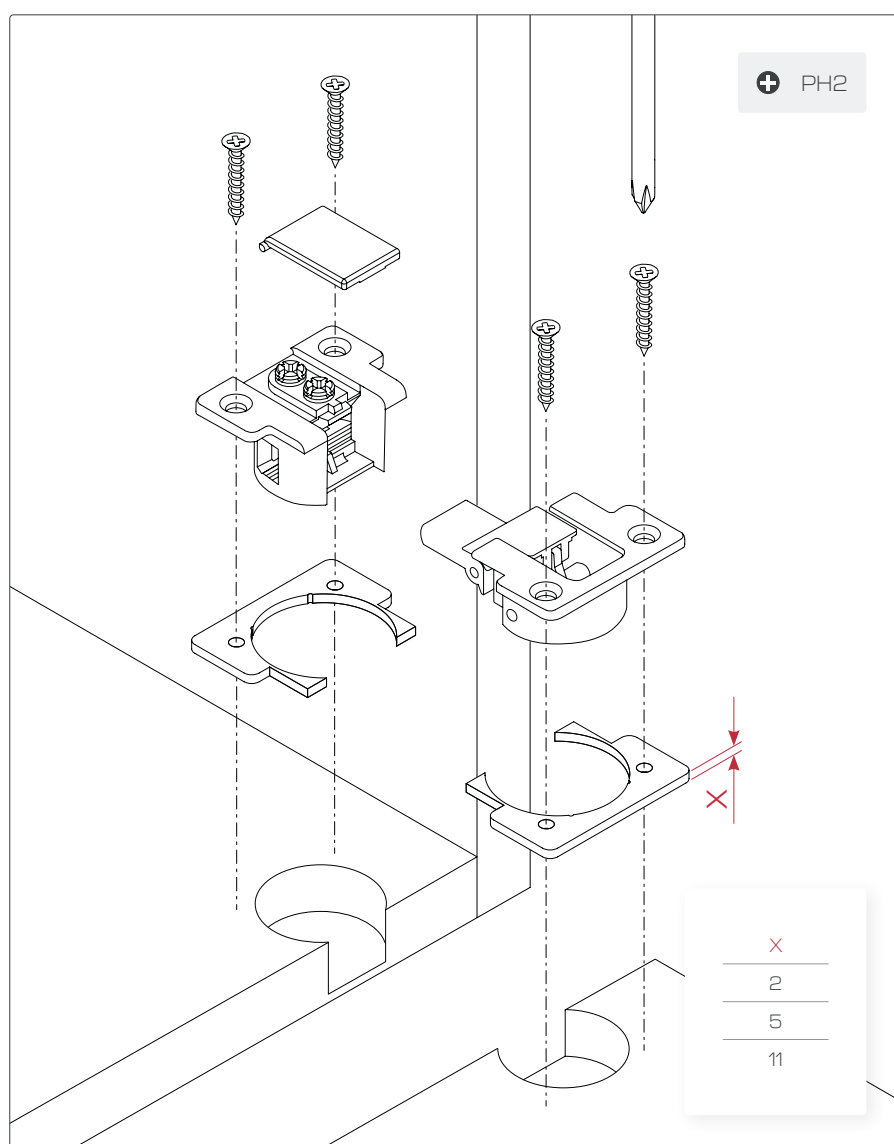
REGOLAZIONI ADJUSTMENTS



DISTANZIALE SPACER



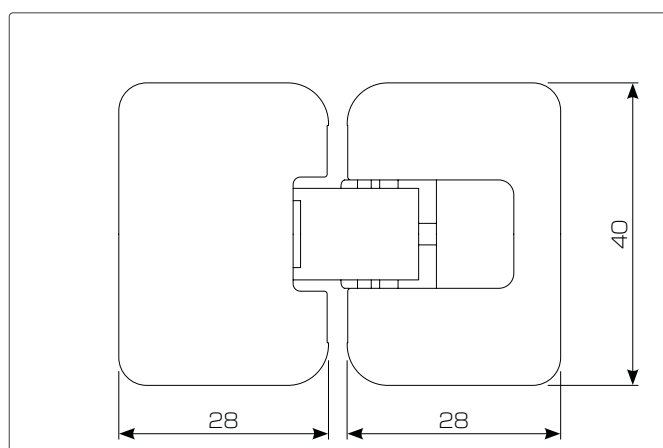
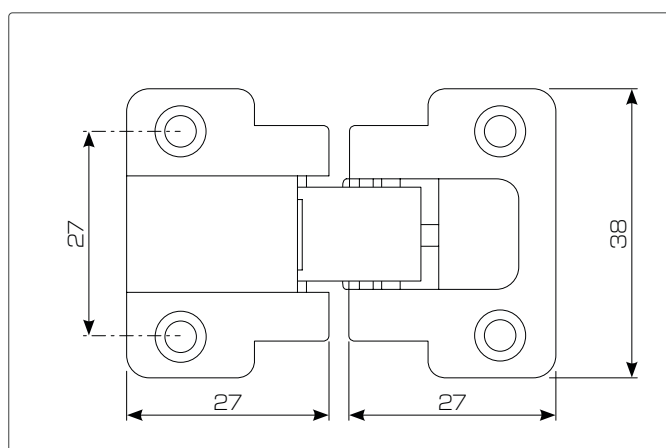
Accessorio opzionale.
Optional accessory.



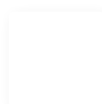
COVER CERNIERA HINGE'S COVER



Accessorio opzionale.
Optional accessory.



COLORI COVER COVERS COLORS



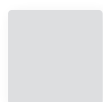
Bianco
White



Nero
Black



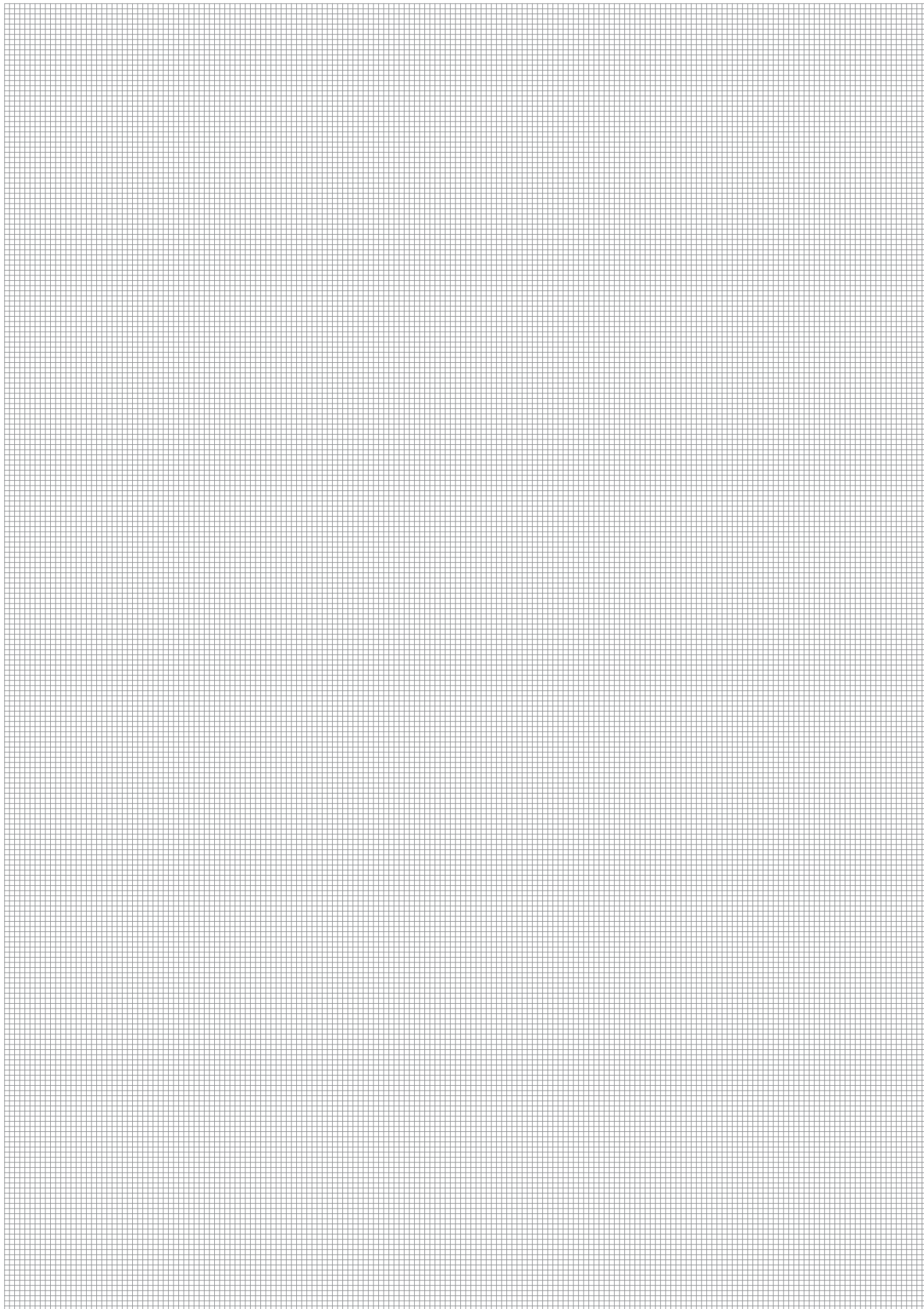
Marrone
Brown

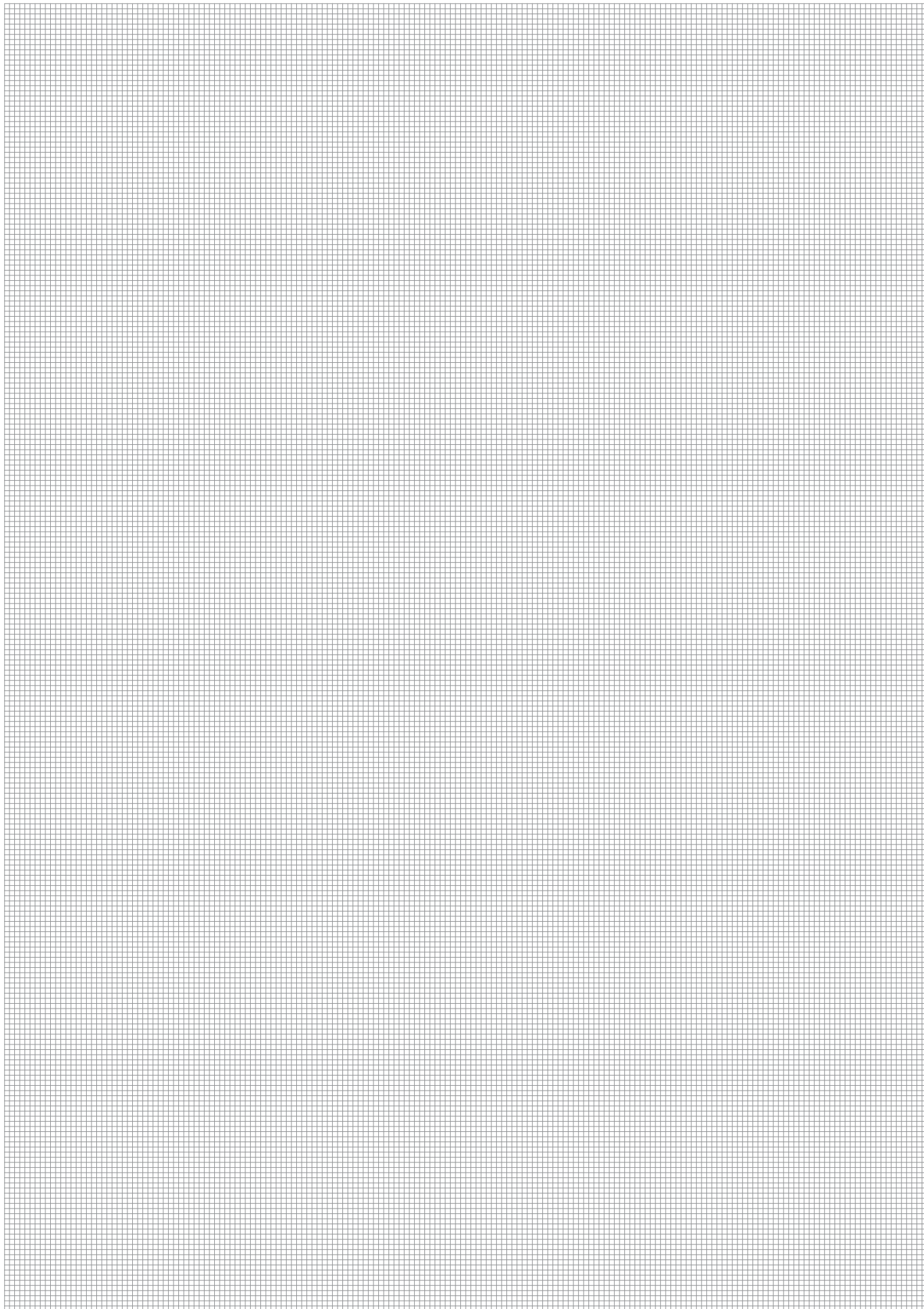


Grigio
Grey



Nichel
Nickel





EFFEGI BREVETTI

Incluso nel catalogo EFFEGI BREVETTI:

CERNIERE per:

Ante a battente

Ante a ribalta

FISSAGGI:

Bussole a espansione

Orizzontali

Verticali

A scatto

Livellatori

Reggipiani

MECCANISMI per:

Ante a ribalta

Ante a pantografo

Push to open

EFFEGI BREVETTI ha la facoltà di apportare ai prodotti tutte le modifiche e migliorie tecniche necessarie.

L'utilizzo di tutti i prodotti EFFEGI BREVETTI è consentito esclusivamente per gli scopi e nelle modalità previste dalla relativa documentazione tecnica.

Nel catalogo sono fornite informazioni dettagliate per una corretta applicazione. Per ogni prodotto:

Caratteristiche generali

Lavorazioni del mobile

Accessori opzionali

Istruzioni di montaggio

Tabelle delle forze

Colori e finiture

Imballaggio

Tabelle codici

Per informazioni riguardo quantità minime ordinabili e colori personalizzati si prega di rivolgersi all'indirizzo email info@effegibrevetti.com o compilare il form sul nostro sito web www.effegibrevetti.com.

EFFEGI BREVETTI è un'azienda con sistema di gestione qualità ISO 9001 certificato da DNV.

Included in EFFEGI BREVETTI's catalogue:

HINGES for:

Swing doors

Flap doors

FITTINGS:

Expansion bushings

Horizontal

Vertical

Snap

Levellers

Shelf supports

MECHANISMS for:

Flap doors

Pantograph doors

Push to open

EFFEGI BREVETTI reserves the right to make changes and technical improvements needed to the products.

All EFFEGI BREVETTI's products may only be used for the purposes and in the manner specified in the relevant technical documentation.

In the catalog detailed information is provided for the correct application. For every product:

General features

Cabinet machining

Optional accessories

Mounting instructions

Loads tables

Colors and finishes

Packaging

Code tables

For information regarding minimum order quantities and custom colors, please contact us at the email address: info@effegibrevetti.com or fill out the form on our the website www.effegibrevetti.com.

EFFEGI BREVETTI is a company with ISO 9001 quality management system certified by DNV.

EFFEGIBREVETTI



www.effegibrevetti.com

EFFEGI BREVETTI SRL

Via Cava Trombetta 17/25
20054 Segrate MI Italia

Tel +39 02 26921838
info@effegibrevetti.com

CAT CERN HINGES V 2026 R 1