

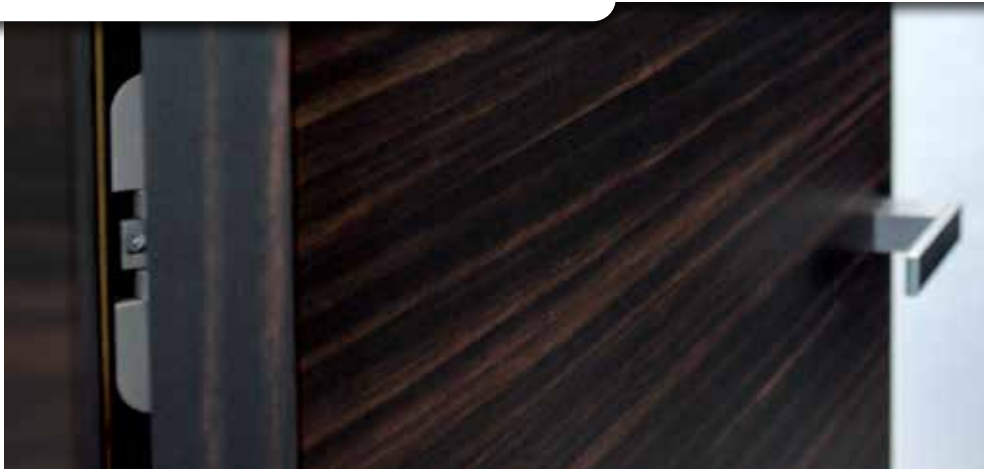


Anselmi®

Istar Collection

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AZIENDA

Anselmi Cerniere nasce per volontà del suo ideatore Bepi Anselmi nel 1973 a Roncade, paese storico della cintura periferica di Treviso, dove ancora ha sede.

L'Azienda inizialmente si propone al mercato specializzandosi nella produzione di cerniere e accessori per l'industria del mobile, settore nel quale è tuttora presente; forte dell'esperienza pluridecennale nella pressofusione della zama, è entrata con successo negli ultimi anni nel settore delle cerniere per porte da interni con la gamma ISTAR.

CERTIFICAZIONI

Anselmi ha da sempre come obiettivo la qualità e tutti i suoi processi vengono controllati da un Sistema Standard di Gestione della Qualità.

Dal 2005 Anselmi certifica le proprie attività secondo la norma **ISO 9001**.

Anselmi, inoltre, per il controllo della propria produzione si affida ai più prestigiosi enti di certificazione a livello internazionale, quali CATAS, IFT, LGA.

GREEN ATTITUDE

Anselmi srl persegue una decisa **politica ambientale** ed i suoi processi produttivi sono implementati con il primario obiettivo del riciclo delle risorse e del risparmio energetico.

Esempio concreto è il programma **Scarico Zero** che permette il riciclo di tutte le acque utilizzate nel ciclo produttivo.

COMPANY

Anselmi Cerniere was established at the initiative of its founder Bepi Anselmi in 1973 at Roncade, a historical town in the Treviso metropolitan area where the company is still based.

In its early years the company specializes in making hinges and accessories for the furniture industry, a sector where it is still active. In the latest years, drawing on its pluri-decennial experience in the zamak die-casting, Anselmi has successfully entered the market of interior door hinges with the ISTAR line.

CERTIFICATIONS

Anselmi has always been focused on quality and all of its business processes are monitored by a Standard Quality Management System.

Since 2005 Anselmi has met the requirements to get the **ISO 9001** certification.

Additionally, Anselmi delegates third party certification of its production to the most prestigious international authorities, like CATAS, IFT and LGA.

GREEN ATTITUDE

Anselmi srl pursues a firm **environmental policy** and production is focused on recycling of resources and energy-saving.

A practical example is the **Zero dumping** project which allows the complete recycle of the waters used in the production workflow.



PRODUZIONE

Tutte le fasi della produzione si svolgono nello stabilimento di Roncade, a pochi chilometri da Venezia, garantendo caratteristiche di qualità e di design tipiche del prodotto **100% made in Italy**.

I nostri prodotti nascono dall'ideazione e progettazione da parte dell'Ufficio Tecnico interno all'azienda, coniugando criteri di originalità tutelati da brevetti e l'uso dei più moderni **strumenti CAD-3D**; la fase successiva è la creazione degli stampi su macchine a controllo digitale per giungere infine alla pressofusione degli elementi. I controlli in post-produzione sono altrettanto importanti: Anselmi è dotata di un **Laboratorio Chimico**, in grado di svolgere l'analisi ai raggi X sui trattamenti superficiali, e di una **Area Test** dove il prodotto viene sollecitato con prove di durata ciclica e di tenuta.

Il processo di creazione della cerniera può essere così seguito dall'inizio alla fine mantenendo gli elevati standard qualitativi richiesti.

PRODUCTION

All production steps are managed in the Roncade plant, a few kilometres from Venice, assuring the typical quality and style of a product **100% made in Italy**.

Our products are created and designed by the internal Technical Office, combining patent protected creativity with modern **CAD-3D tools**; subsequently the design is processed through a digital controlled mould-making and eventually the hinges are manufactured by die-casting.

Post-production control is as much important: Anselmi has both a **Chemical Laboratory**, capable of X-ray analysis of surface treatments, and a **Test Area** where hinges are strained with duration and strength cyclical tests.

This way, the hinge production process can be tracked from the beginning to the end, assuring a consistent and high quality standard.

CUSTOMER CARE

Anselmi si è sempre dimostrata attenta alle esigenze della clientela e offre il proprio **supporto tecnico** oltre che per i prodotti a catalogo, anche per la ricerca di soluzioni dedicate ai singoli clienti.

Dal punto di vista Commerciale, **l'assistenza post-vendita** è completa e in grado di garantire al cliente il più alto grado di soddisfazione.

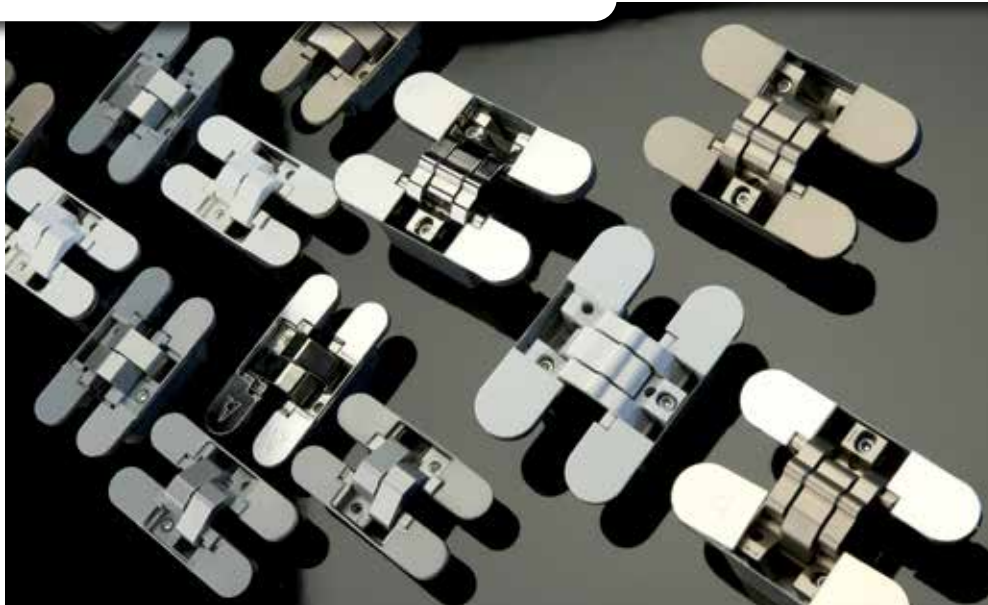
In quest'ottica e per agevolare le delicate fasi di montaggio e regolazione, Anselmi ha realizzato una serie di video-tutorial disponibili sul sito web **www.anselmisrl.it** unitamente alla completa documentazione tecnica.

CUSTOMER CARE

Anselmi has always been aware of customer needs and provides **technical support** both for catalogue items and for researching client customised solutions.

From the Commercial standpoint, Anselmi offers an unimpaired **post-sales support** to ensure the best customer satisfaction rate.

In this regard, Anselmi provides a series of valuable video-tutorials about the fitting and adjustment processes, available on the company web site **www.anselmisrl.it** together with full technical documentation.



LA COLLEZIONE ISTAR

ISTAR è una famiglia progettata per venire incontro alle più recenti richieste del mercato dell'arredo di design.

ISTAR propone soluzioni offrendo una linea di cerniere:

invisibili, per soddisfare il moderno gusto estetico per il minimalismo e l'essenzialità;

reversibili, ossia utilizzabili sia per porte destre che sinistre, per ottimizzare la gestione di magazzino e semplificarne il montaggio;

registrabili sui 3 assi, per garantire una regolazione più funzionale e precisa.

Ixef®

Famiglia di prodotti termoplastici rinforzati da fibre di vetro e/o da cariche minerali. La resina di base delle composizioni Ixef® è la poliarilammide (poliammide aromatica semi-cristallina).

BREVETTI

Anselmi dispone di diversi brevetti a tutela e garanzia della continua innovazione tecnica legata ai modelli della linea Istar.

THE ISTAR COLLECTION

ISTAR is a family designed to meet the newest expectations coming from the interior design market.

ISTAR makes a solution available, offering a hinge system which is:

concealed, to address the modern minimalistic and essential taste;

right and left hand applicable, for a hassle-free assembly and for an efficient warehousing;

3D adjustable, for a more functional and precise adjustment.

Ixef®

Family of thermoplastic products reinforced with glass fibers and/or mineral fillers. The resin used in all Ixef® compounds is a semi-crystalline polymer (polyarylamide).

PATENTS

Anselmi has different patents in order to protect and enhance the technical innovation of the models from the Istar collection.





CARATTERISTICHE

Cerniera in zama.

Regolabile sui tre assi.

Utilizzabile per **porte destre e sinistre.**

Il modello 501 consente **un'unica fresata centrale** sia per porte destre che sinistre con spessore 44/45 mm.

La cerniera si applica a 15 mm all'interno dello stipite, facilitando l'applicazione di **cartongesso e coprifilo** fino a 15 mm.

FEATURES

Zamak hinge.

3D adjustable.

Right and left doors applicable.



Allows **a single central milling** for right/left 44/45 mm doors.

Hinge is applicable 15 mm from the frame edge, it eases **plasterboard and staff beads usage** up to 15 mm.

DATI TECNICI

Altezza	134 mm
Larghezza lato porta	34 mm
Larghezza lato telaio	32 mm
Angolo di apertura	180°

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	60 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	80 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 30 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura	Cromo satinato
a polvere	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-1,5 mm + 1,5 mm
Laterale	-1 mm +1 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa	14 o 16 mm
Ghiera = diametro fresa	+11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 5 mm
Lato porta	Viti a testa svasata DIN 7505 A Diametro 5 mm

TECHNICAL DATA

Height	134 mm
Door width	34 mm
Frame width	32 mm
Opening angle	180°

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	60 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	80 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 30 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk head screws DIN 7505 A Diameter: 5 mm
Door side	Countersunk head screws DIN 7505 A Diameter: 5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

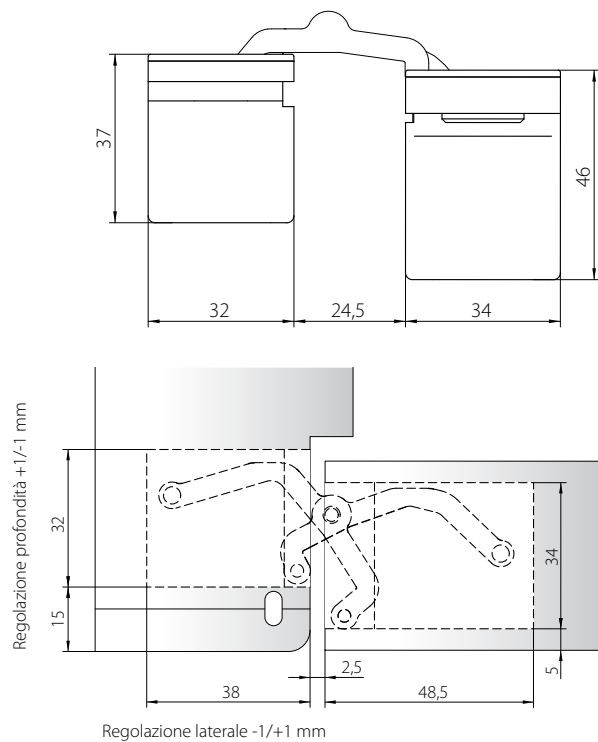
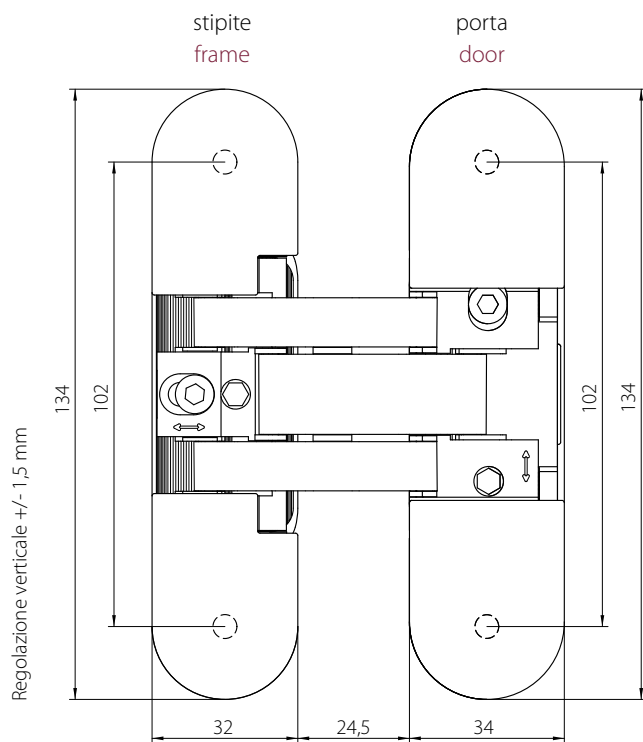
ADJUSTMENTS

Height	-1,5 mm + 1,5 mm
Side	-1 mm +1 mm
Depth	-1 mm +1 mm

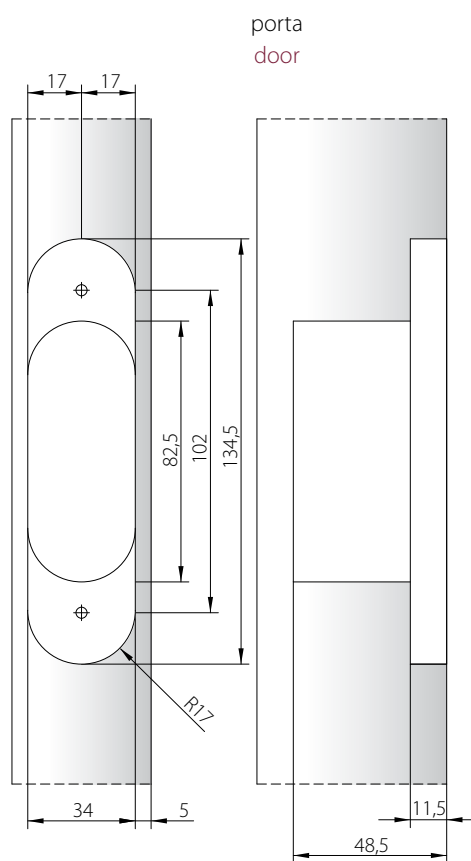
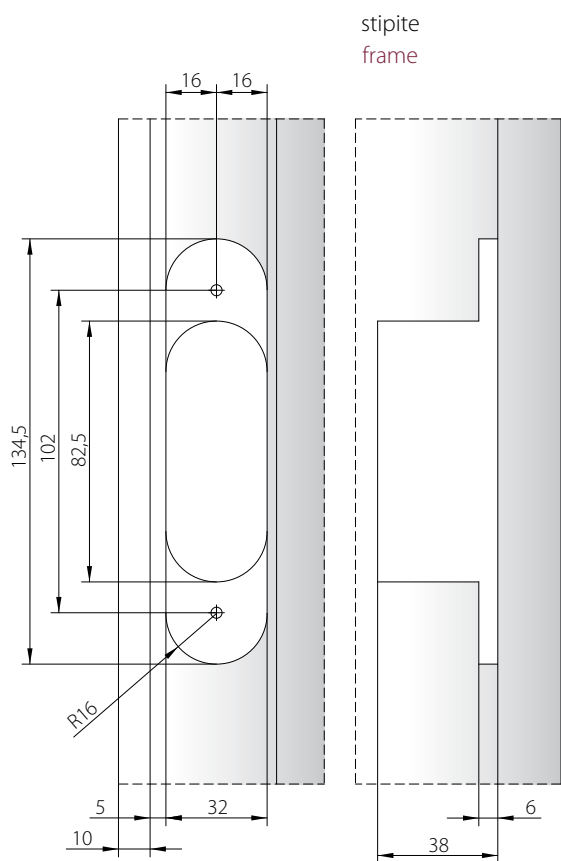
MILLING

Cutter diameter	14 or 16 mm
Collar ring = cutter diameter	+ 11 mm

DIMENSIONI DIMENSIONS



FRESATURE MILLING







CARATTERISTICHE

Cerniera in zama.

Regolabile sui tre assi.

Utilizzabile per **porte destre e sinistre.**

Distanza di 24,5 mm tra gli scodellini.

Applicabile da 5 a 9 mm dal bordo dello **stipite.**

La cerniera consente un'**unica fresata centrale** sia per porte destre che sinistre con spessore 44/45mm.

FEATURES

Zamak hinge.

3D adjustable.

Right and left doors applicable.

24,5 mm cup distance.



Applicable 5 to 9 mm from the **frame** edge.

Single central milling for right/left 44/45 mm doors.

DATI TECNICI

Altezza	134 mm
Larghezza lato porta	34 mm
Larghezza lato telaio	32 mm
Angolo di apertura	180°

PORTATA

2X 	2 cerniere simmetriche (1 superiore e 1 inferiore)	60 Kg
3X 	3 cerniere asimmetriche (2 superiori e 1 inferiore)	80 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 30 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura	Cromo satinato
a polvere	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-1,5 mm + 1,5 mm
Laterale	-1 mm +1 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa	14 o 16 mm
Ghiera = diametro fresa	+11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 5 mm
Lato porta	Viti a testa svasata DIN 7505 A Diametro 5 mm

TECHNICAL DATA

Height	134 mm
Door width	34 mm
Frame width	32 mm
Opening angle	180°

LOAD CAPACITY

2X 	2 symmetrical hinges (1 upper and 1 lower)	60 Kg
3X 	3 asymmetrical hinges (2 upper and 1 lower)	80 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 30 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk head screws DIN 7505 A Diameter: 5 mm
Door side	Countersunk head screws DIN 7505 A Diameter: 5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

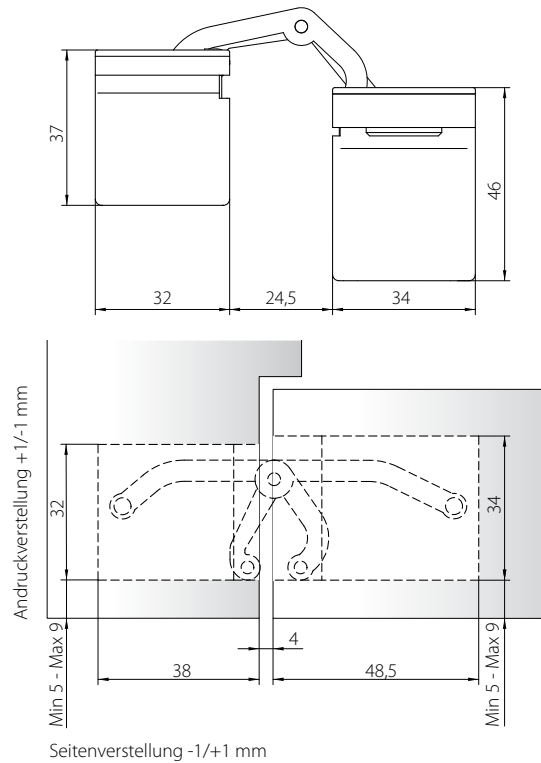
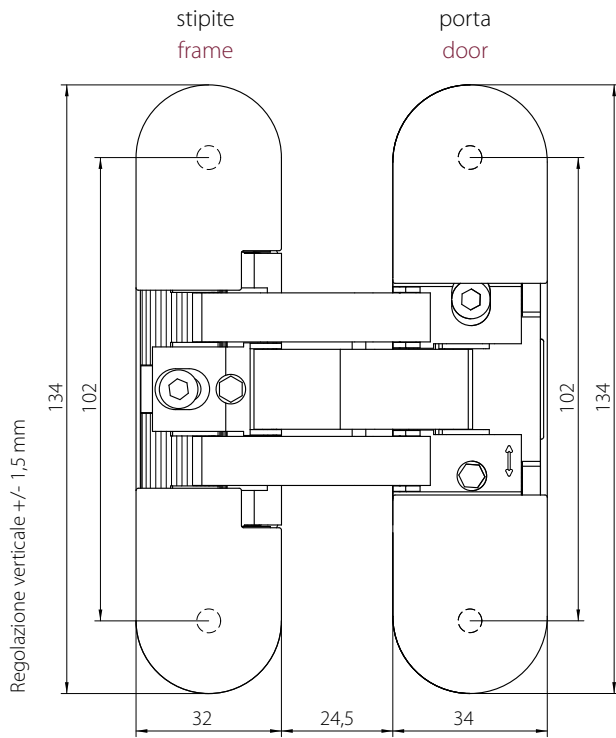
ADJUSTMENTS

Height	-1,5 mm + 1,5 mm
Side	-1 mm +1 mm
Depth	-1 mm +1 mm

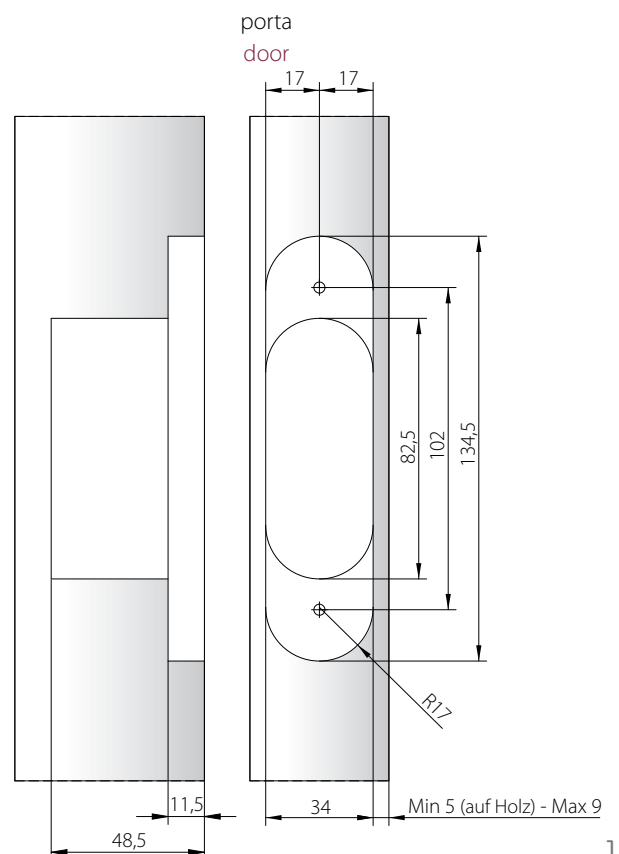
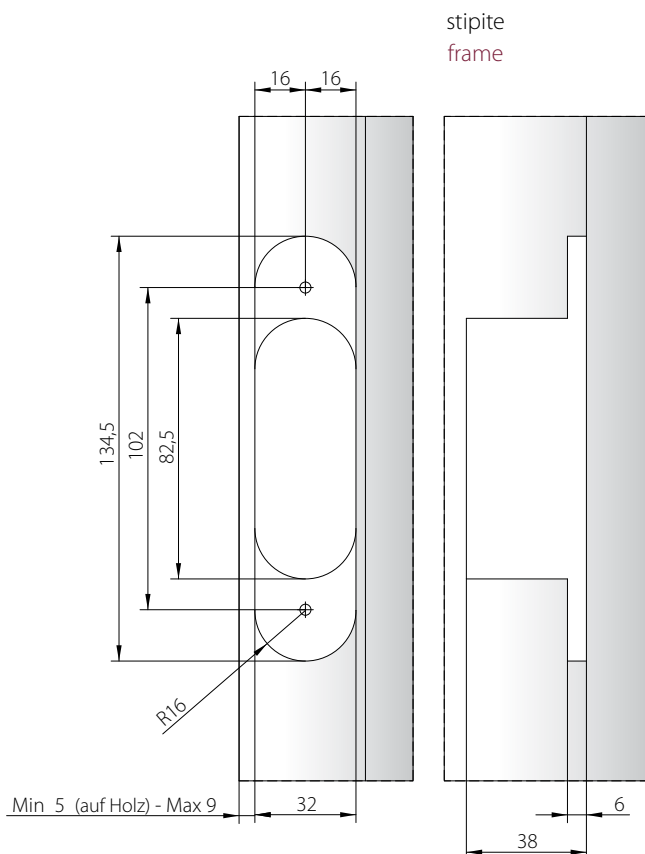
MILLING

Cutter diameter	14 or 16 mm
Collar ring = cutter diameter	+ 11 mm

DIMENSIONI DIMENSIONS



FRESATURE MILLING







CARATTERISTICHE

Cerniera in zama e acetlica.

Regolabile sui tre assi.

Utilizzabile sia per **porte destre che sinistre**.

Certificazione IFT.

Certificazione al Fuoco **UL**.

FEATURES

Zamak and acetal resin hinge.

3D adjustable.

Right and left doors applicable.



IFT certificated.

UL fire-tested.

DATI TECNICI

Altezza	110 mm
Larghezza lato porta	24 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Certificazione IFT	

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-2,5 mm + 2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa	14 o 16 mm
Ghiera = diametro fresa	+11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4,5 mm

TECHNICAL DATA

Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°
IFT Certification	

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

ADJUSTMENTS

Height	-2,5 mm + 2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

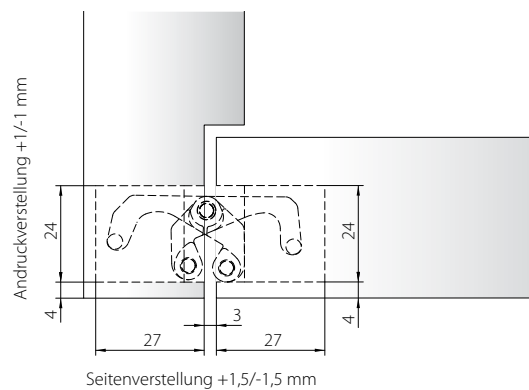
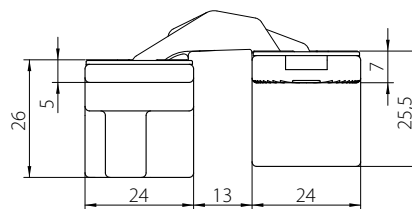
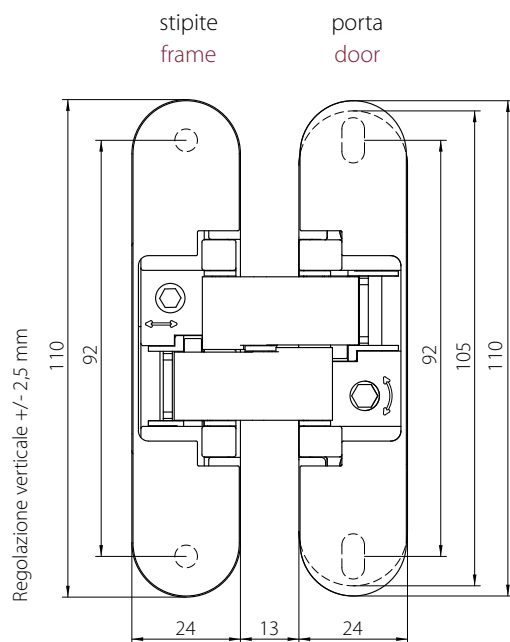
MILLING

Cutter diameter	14 or 16 mm
Collar ring = cutter diameter	+ 11 mm

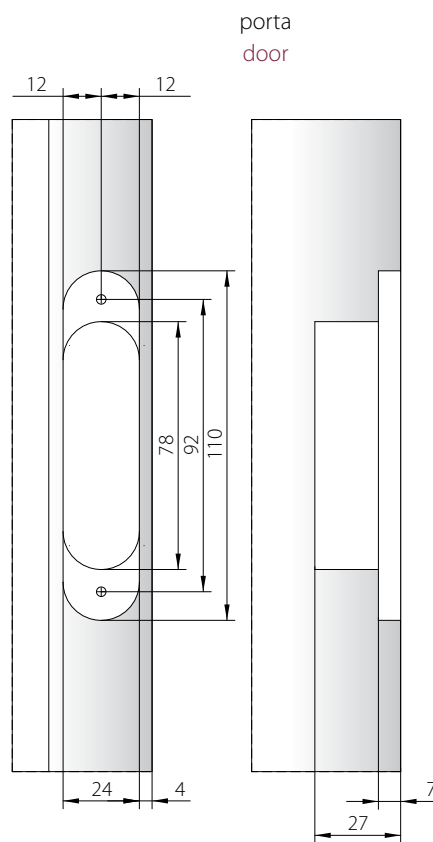
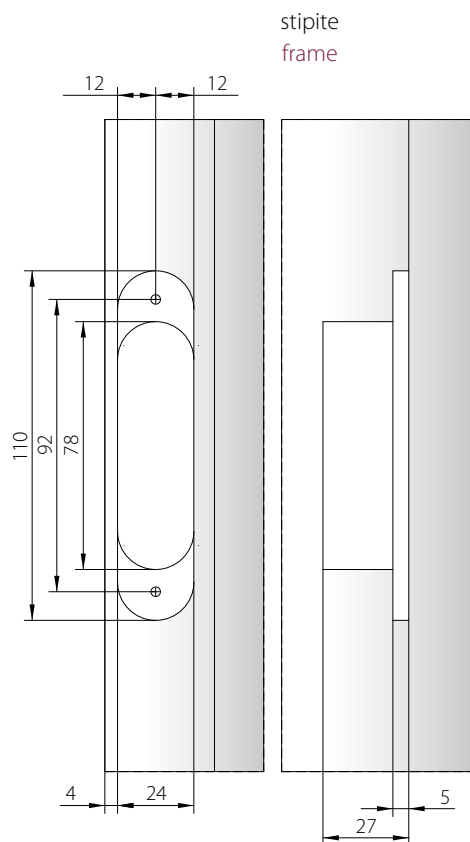
SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk head screws DIN 7505 A Diameter 4,5 mm
Door side	Pan head screws DIN 7505 B Diameter 4,5 mm

DIMENSIONI DIMENSIONS



FRESATURE MILLING







CARATTERISTICHE

Cerniera in zama.

Regolabile sui tre assi.

Utilizzabile per **porte destre e sinistre.**

Migliore **effetto estetico** nelle finiture galvaniche.

Maggior **resistenza e durata.**

Certificazione IFT.

Certificazione al Fuoco **UL.**

FEATURES

Zamak hinge.

3D adjustable.

Right and left doors applicable.

Better **aesthetic results** in galvanic finishes.

Higher **durability and strength.**



IFT certificated.

UL fire-tested.

DATI TECNICI

Altezza	110 mm
Larghezza lato porta	24 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Certificazione IFT	

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	60 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	80 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	+2,5 mm + 2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa +11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4,5 mm

TECHNICAL DATA

Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°
IFT Certification	

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	60 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	80 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk head screws DIN 7505 A Diameter 4,5 mm
Door side	Pan head screws DIN 7505 B Diameter 4,5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

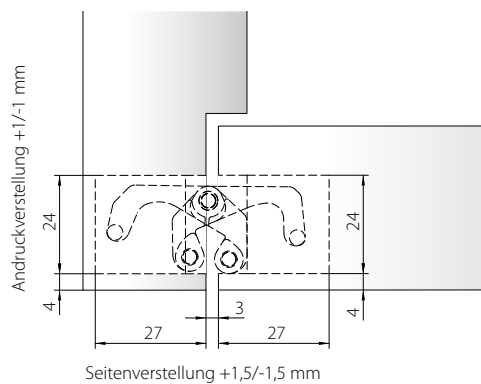
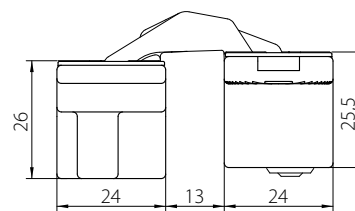
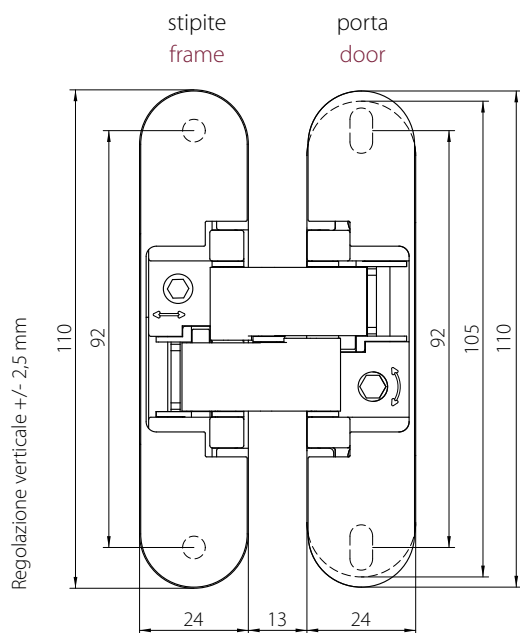
ADJUSTMENTS

Height	-2,5 mm + 2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

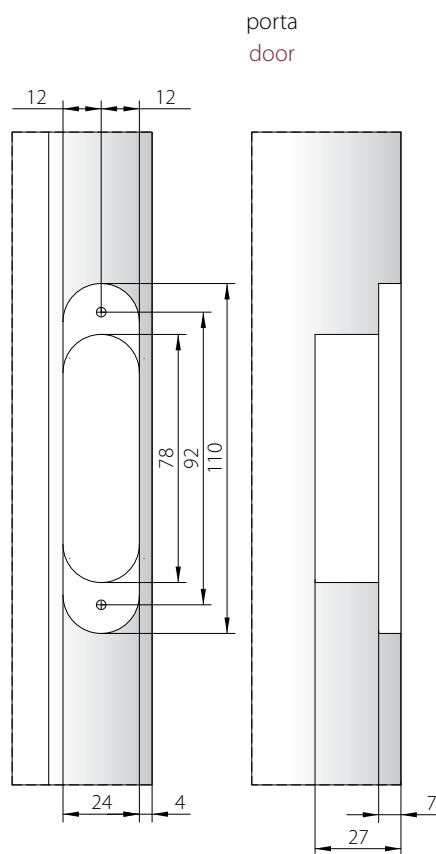
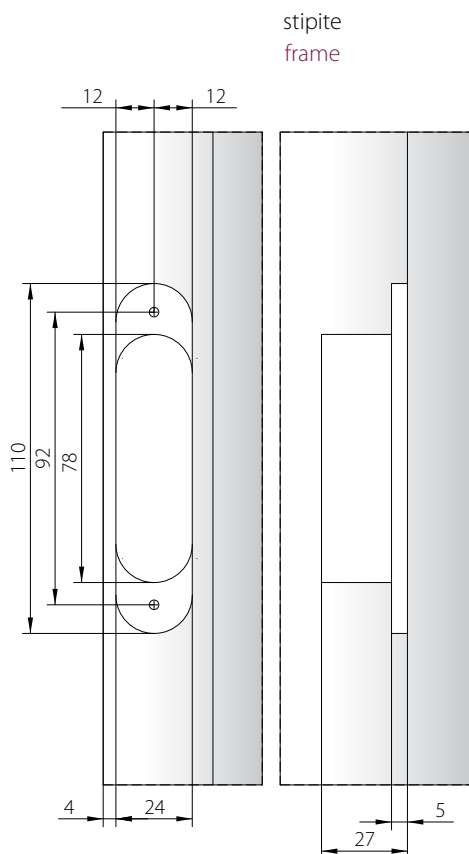
MILLING

Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS



FRESATURE MILLING



506 water-resistant

 **Anselmi**® Istar





CARATTERISTICHE

Consigliata in particolare per applicazione **in esterni o in ambiente marino**.

Cerniera in zama.

Regolabile su tre assi.

Utilizzabile per **porte destre e sinistre**.

Cerniera **resistente alla corrosione**.

Certificazione IFT.

Certificazione al Fuoco **UL**.

Water-Resistant.

FEATURES

Recommended for **outdoor** installations and **marine environment**.

Zamak hinge.

3D adjustable.

Right and left doors applicable.

Corrosion-resistant hinge.

IFT certification.

UL fire-tested.

Water-Resistant.

DATI TECNICI



Altezza	110 mm
Larghezza lato porta	24 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Certificazione IFT	

FINITURA

(vedi pag. 77)

Verniciatura	Cromo satinato
a polvere	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	60 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	80 Kg

REGOLAZIONI

Altezza	-2,5 mm + 2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FRESATURE

Diametro suggerito fresa	14 o 16 mm
Ghiera = diametro fresa	+11 mm

VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4,5 mm

TECHNICAL DATA



Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°
IFT Certification	

FINISHING

(see page 77)

Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	60 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	80 Kg

ADJUSTMENTS

Height	-2,5 mm + 2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

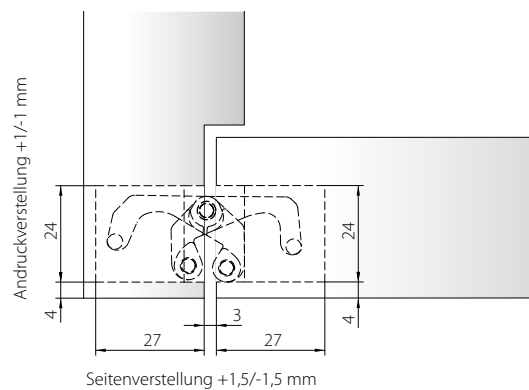
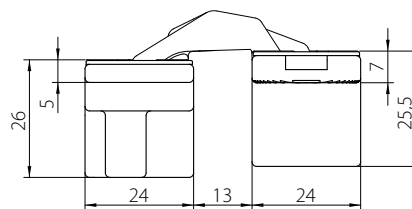
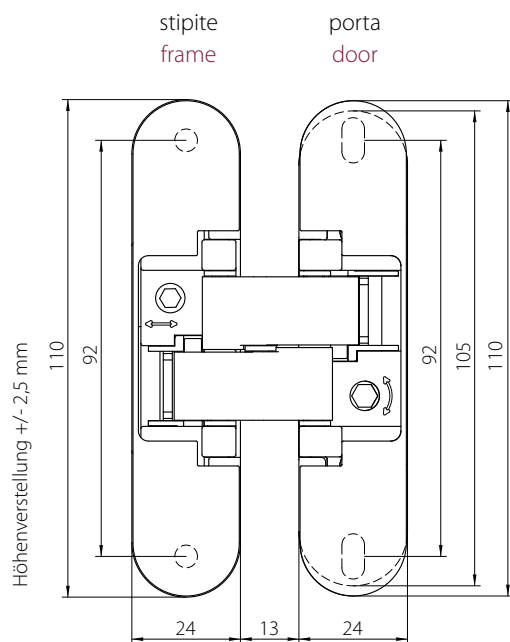
MILLING

Cutter diameter	14 or 16 mm
Collar ring = cutter diameter	+ 11 mm

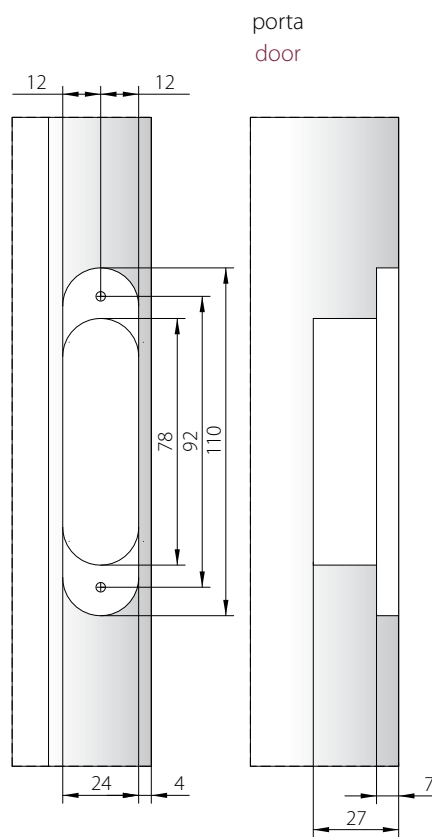
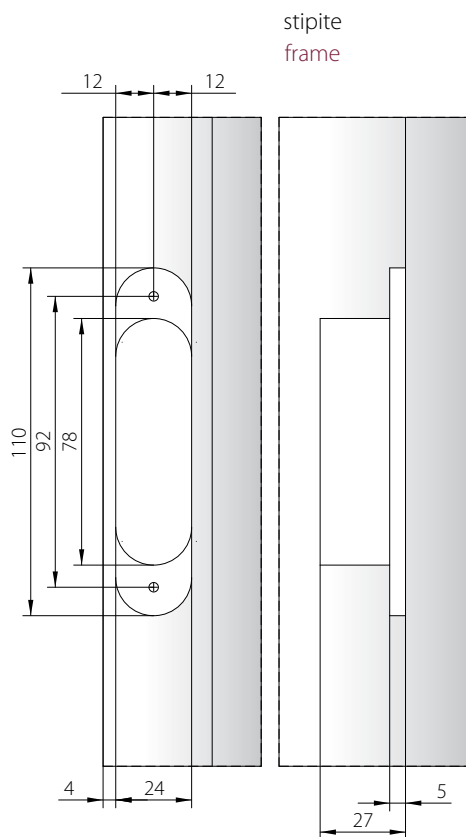
SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk head screws DIN 7505 A Diameter 4,5 mm
Door side	Pan head screws DIN 7505 B Diameter 4,5 mm

DIMENSIONI DIMENSIONS



FRESATURE MILLING







CARATTERISTICHE

Utilizzabile per **porte destre e sinistre**.

Ottimale per **porte con profilo in alluminio**.

Cerniera in zama e acetlica.

Regolabile sui tre assi.

Aletta di fissaggio lato porta da 4,5 mm.

Certificazione al Fuoco **UL**.

FEATURES

Right and left doors applicable.

Well suited for **aluminium framed doors**.

Zamak and acetal resin hinge.

3D adjustable.



4,5 mm door **cup wing**.

UL fire-tested.

DATI TECNICI

Altezza	110 mm
Larghezza lato porta	24 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Ala scodellino lato porta	4,5 mm

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-1,5 mm + 1,5 mm
Laterale	-1,5 mm + 1,5 mm
Profondità	-1 mm + 1 mm

FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa + 11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa svasata DIN 7505 A Diametro 4,5 mm

TECHNICAL DATA

Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°
Door cup wing	4,5 mm

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk head screws DIN 7505 A Diameter 4,5 mm
Door side	Countersunk head screws DIN 7505 A Diameter 4,5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

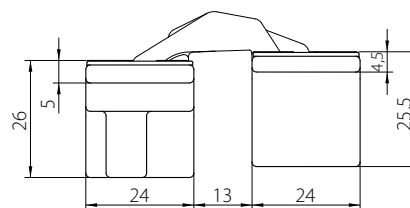
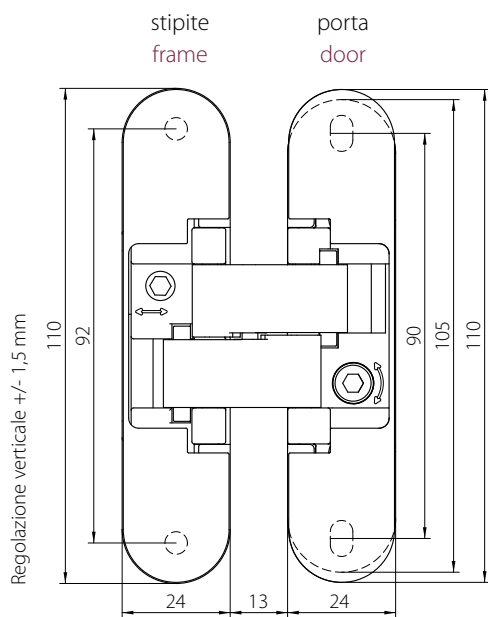
ADJUSTMENTS

Height	-1,5 mm + 1,5 mm
Side	-1,5 mm + 1,5 mm
Depth	-1 mm + 1 mm

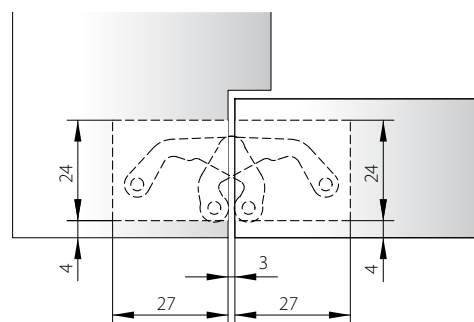
MILLING

Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS

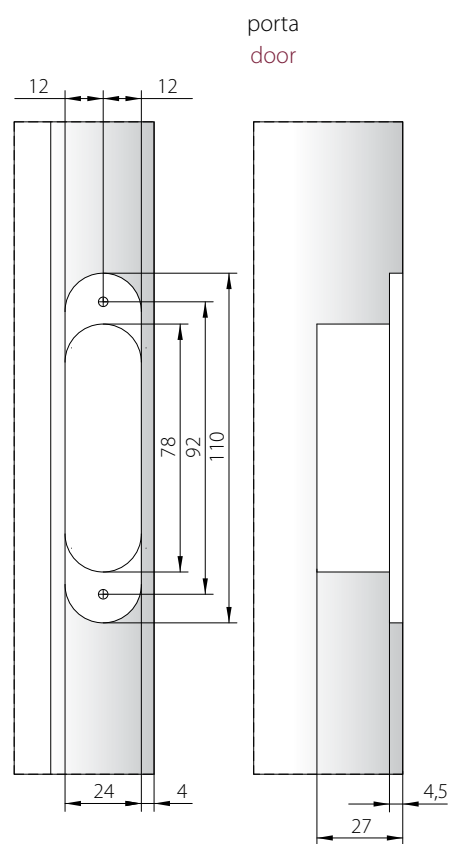
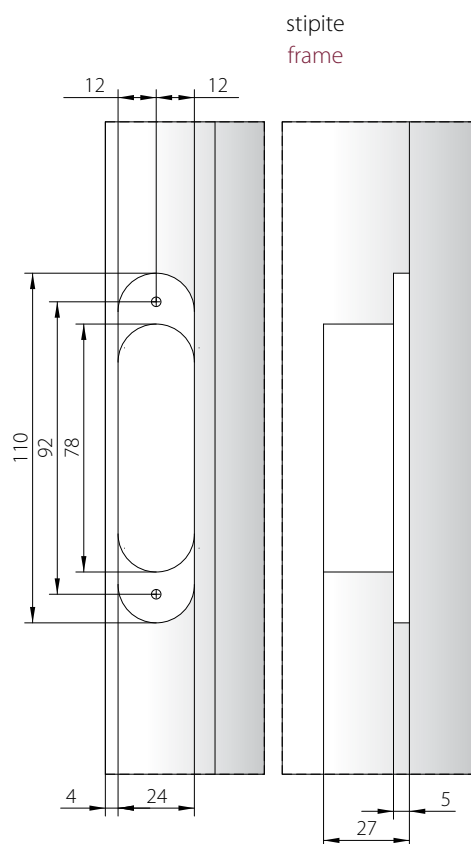


Andruckverstellung $\pm 1/-1$ mm



Seitenverstellung $\pm 1,5/-1,5$ mm

FRESATURE MILLING







CARATTERISTICHE

Con **aletta di fissaggio** lato porta da 4,5 mm.

Utilizzabile per **porte destre e sinistre**.

Ottimale per porte con **profilo in alluminio**.

Cerniera in zama.

Regolabile sui tre assi.

Migliore **effetto estetico** nelle finiture galvaniche.

Maggior **resistenza e durata**.

Certificazione al Fuoco **UL**.

FEATURES

With 4,5 mm door **cup wing**.

Right and left doors applicable.

Well suited for **aluminium framed doors**.

Zamak hinge.

3D adjustable.

Better **aesthetic results** in galvanic finishes.



Higher **durability and strength**.

UL fire-tested.

DATI TECNICI

Altezza	110 mm
Larghezza lato porta	24 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Ala scodellino lato porta	4,5 mm

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	60 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	80 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-1,5 mm + 1,5 mm
Laterale	-1,5 mm + 1,5 mm
Profondità	-1 mm + 1 mm

FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa + 11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa svasata DIN 7505 A Diametro 4,5 mm

TECHNICAL DATA

Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°
Door cup wing	4,5 mm

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	60 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	80 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk head screws DIN 7505 A Diameter 4,5 mm
Door side	Countersunk head screws DIN 7505 A Diameter 4,5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

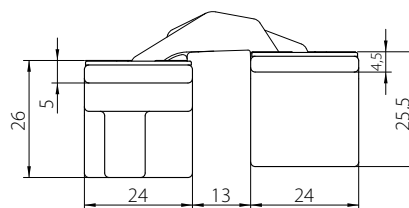
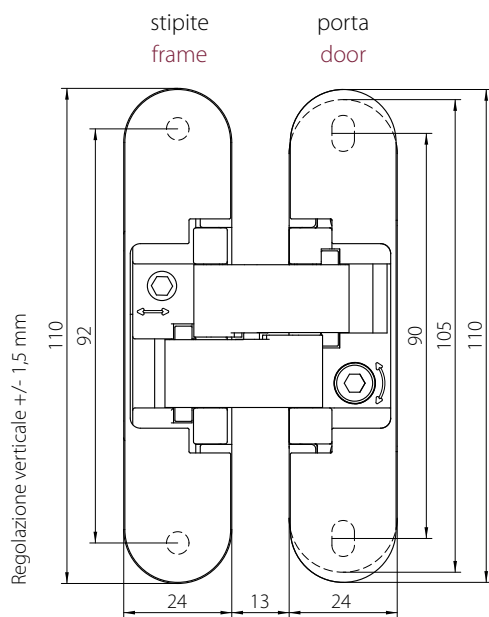
ADJUSTMENTS

Height	-1,5 mm + 1,5 mm
Side	-1,5 mm + 1,5 mm
Depth	-1 mm + 1 mm

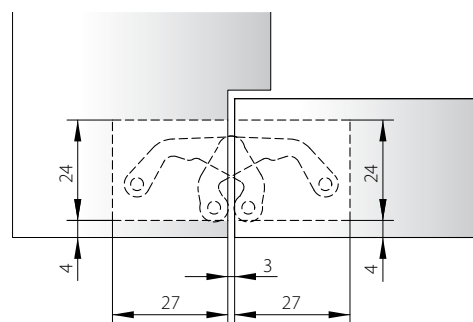
MILLING

Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS

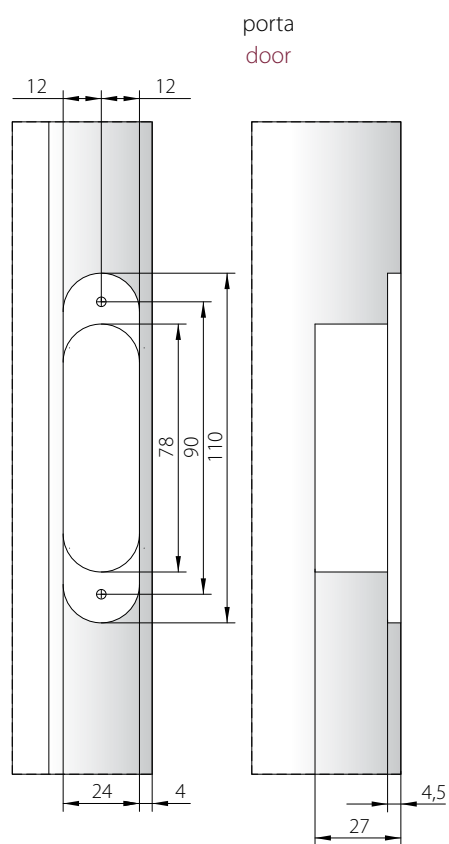
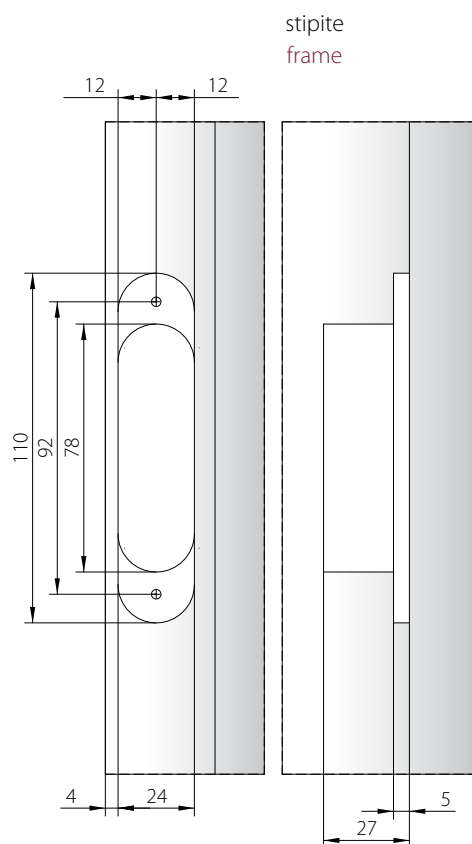


Andruckverstellung $\pm 1/-1$ mm



Seitenverstellung $\pm 1,5/-1,5$ mm

FRESATURE MILLING







CARATTERISTICHE

Cerniera in zama e acetica.

Scodellini con **ingombri contenuti**.

Regolabile sui tre assi.

Utilizzabile per **porte destre e sinistre**, si applica a 12 mm all'interno dello stipite.

Facilita l'applicazione di **cartongesso e coprifilo** fino a 12 mm.

FEATURES

Zamak and acetal resin hinge.

Small size cups.

3D adjustable.



Right and left doors applicable.

Applicable 12 mm from the frame edge, it eases **plasterboard and staff beads usage** up to 12 mm.

DATI TECNICI

Altezza	130 mm
Larghezza lato porta	30 mm
Larghezza lato telaio	28 mm
Angolo di apertura	180°

PORTATA

2X 	2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X 	3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 27 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura	Cromo satinato
a polvere	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-2,5 mm +2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa	14 o 16 mm
Ghiera = diametro fresa	+11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4 mm

TECHNICAL DATA

Height	130 mm
Door width	30 mm
Frame width	28 mm
Opening angle	180°

LOAD CAPACITY

2X 	2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X 	3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 27 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 5 mm
Door side	Pan head screws DIN 7505 B Diameter: 4 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

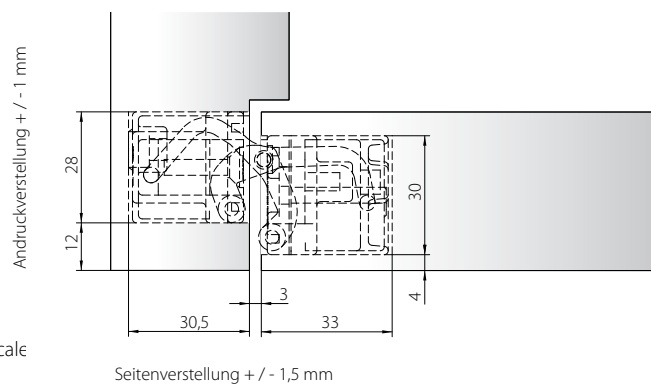
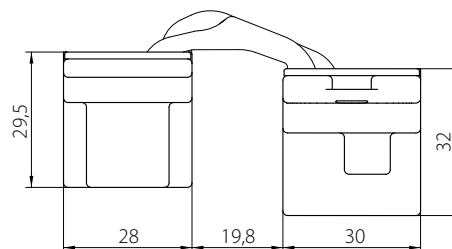
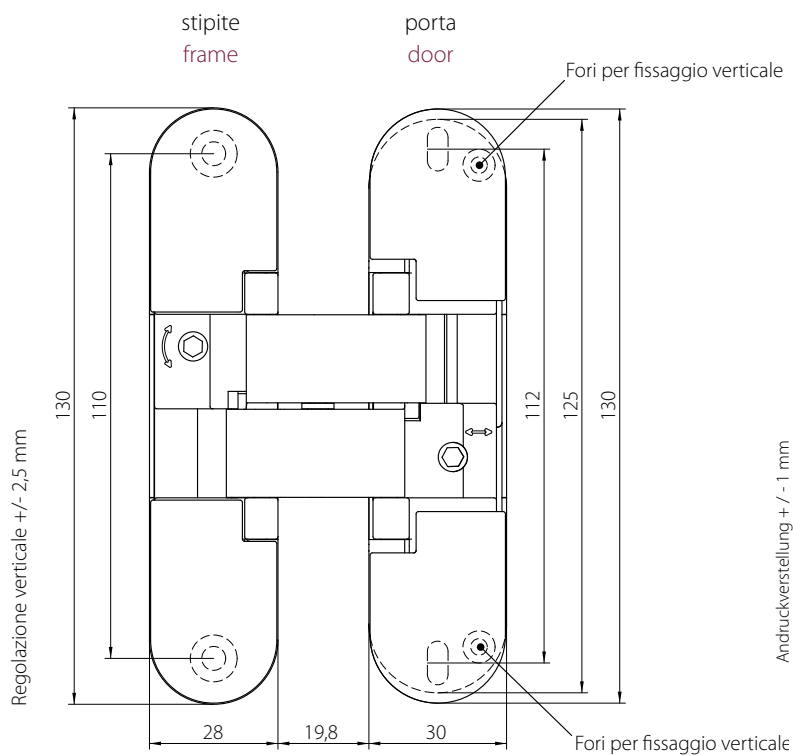
ADJUSTMENTS

Height	-2,5 mm +2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

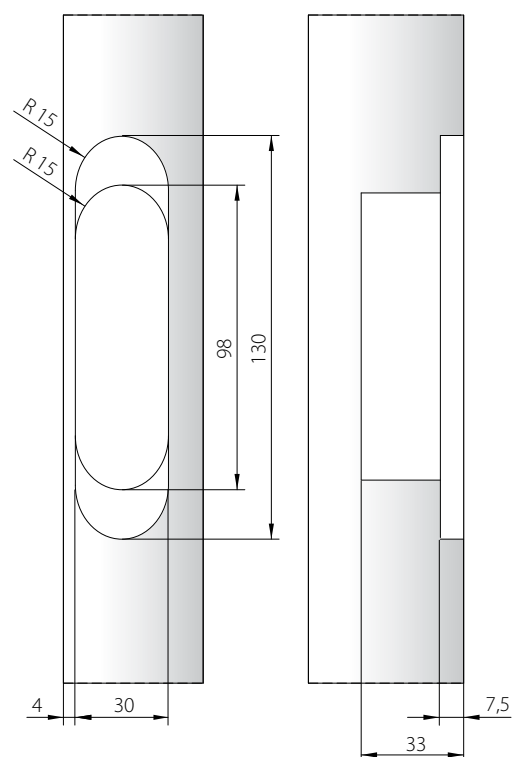
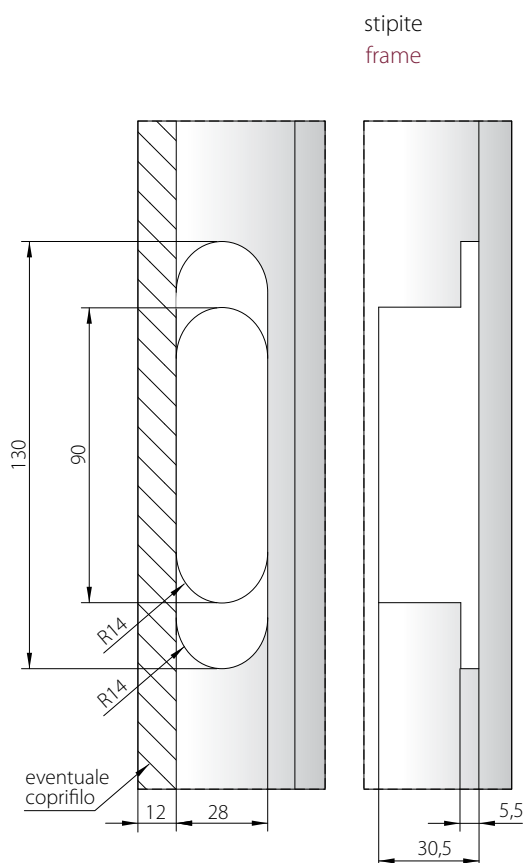
MILLING

Cutter diameter	14 or 16 mm
Collar ring = cutter diameter	+ 11 mm

DIMENSIONI DIMENSIONS



FRESATURE MILLING







CARATTERISTICHE

Cerniera in zama e acetica.

La cerniera consente **un'unica fresata centrale** sia per porte destre che sinistre con spessore 44/45 mm.

Regolabile sui tre assi.

Utilizzabile per **porte destre e sinistre.**

Facilita l'applicazione di **cartongesso e coprifilo** fino a 12 mm.

Brevettata

FEATURES

Zamak and acetal resin hinge.

Allows a **single central milling** for right/left 44/45 mm doors.

3D adjustable.

Right and left doors applicable.



Applicable 12 mm from the frame edge, it eases **plasterboard and staff beads usage** up to 12 mm.

Patented

DATI TECNICI

Altezza	130 mm
Larghezza lato porta	37 mm
Larghezza lato telaio	28 mm
Angolo di apertura	180°

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-2,5 mm +2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

FRESATURE

Commerciali	scatole da 2 pz	Diametro suggerito fresa 14 o 16 mm
Industriali	scatole da 27 pz	Ghiera = diametro fresa +11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4 mm

TECHNICAL DATA

Height	130 mm
Door width	37 mm
Frame width	28 mm
Opening angle	180°

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 27 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 5 mm
Door side	Pan head screws DIN 7505 B Diameter: 4 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

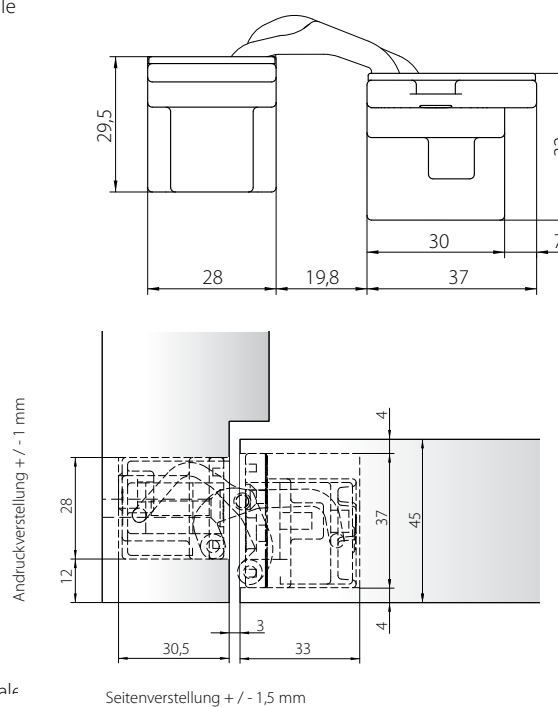
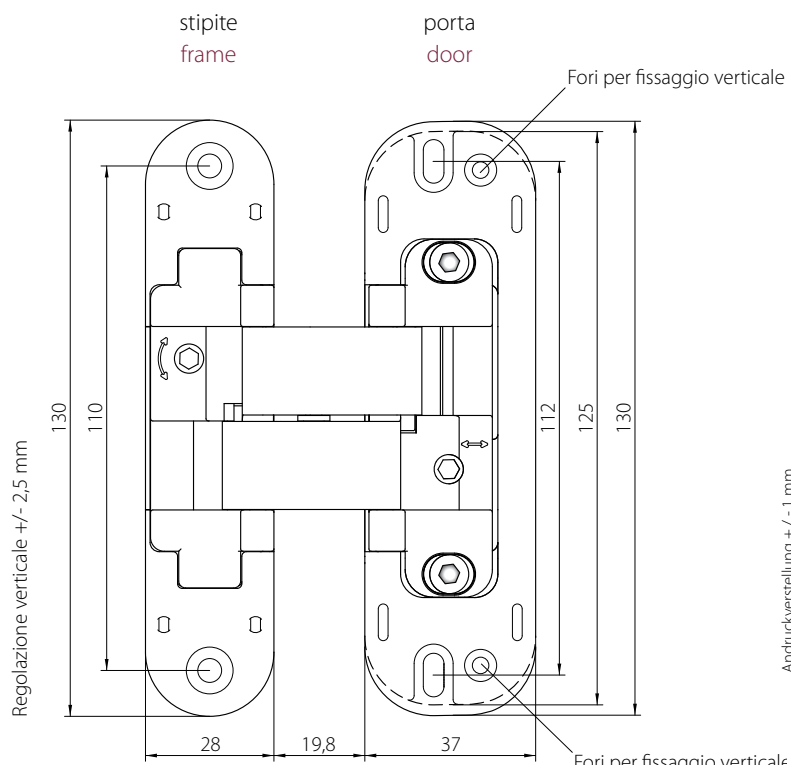
ADJUSTMENTS

Height	-2,5 mm +2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

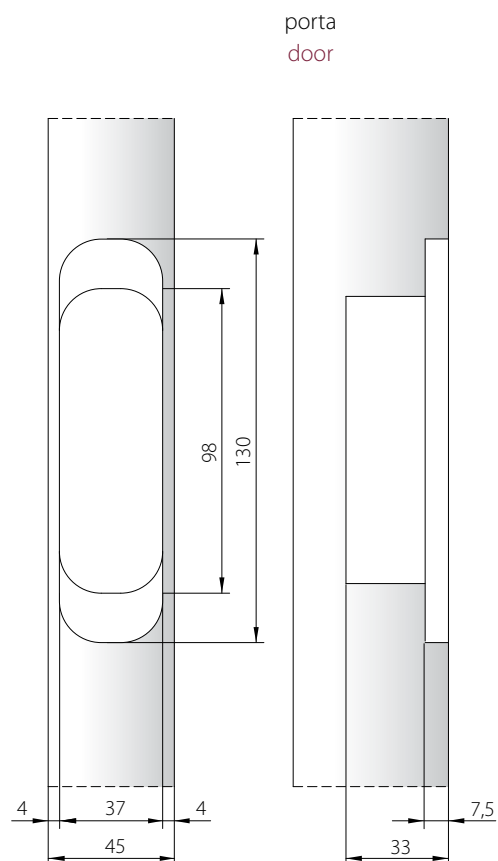
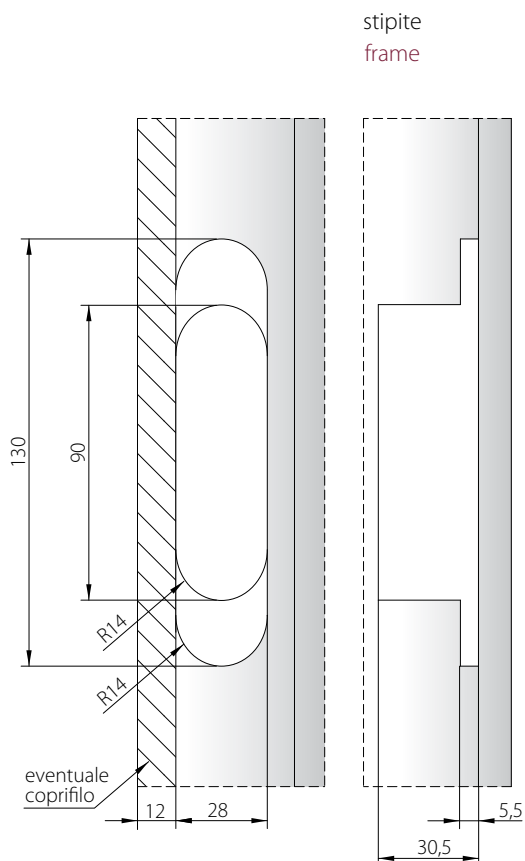
MILLING

Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS



FRESATURE MILLING







CARATTERISTICHE

Consente **fresata centrale per porte con spessore 40mm.**

Cerniera in zama e acetlica.

Regolabile sui tre assi.

Utilizzabile per **porte destre e sinistre.**

Facilita **applicazione di cartongesso e copriprofilo fino a 14mm.**

FEATURES

Allows a **single central milling for 40mm doors.**

Zamak and acetal resin hinge.

3D adjustable.



Right and left doors applicable.

It eases **plasterboard and staff beads usage up to 14 mm.**

DATI TECNICI

Altezza	144 mm
Larghezza lato porta	30 mm
Larghezza lato telaio	30 mm
Angolo di apertura	180°

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 24 pz

VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4 mm

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-2,5 mm +2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm



FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa +11 mm

TECHNICAL DATA

Height	144 mm
Door width	30 mm
Frame width	30 mm
Opening angle	180°

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 24 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 5 mm
Door side	Pan head screws DIN 7505 B Diameter: 4 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

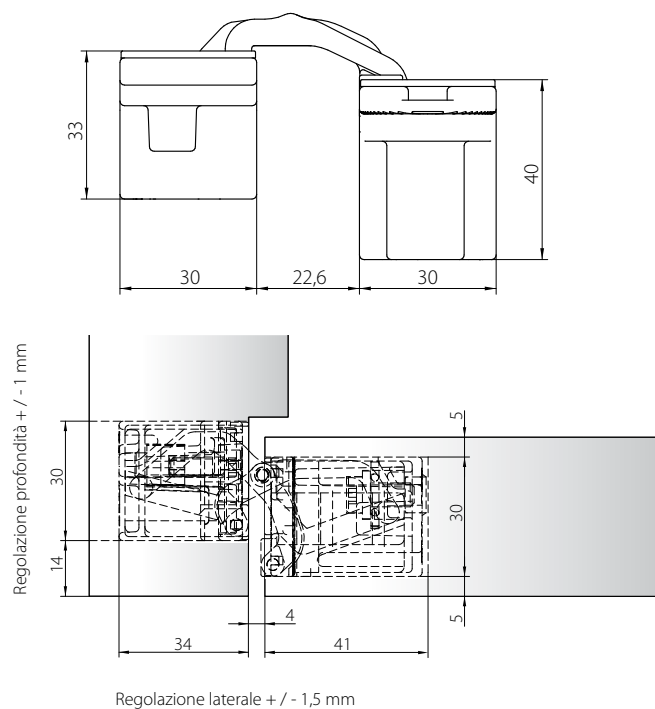
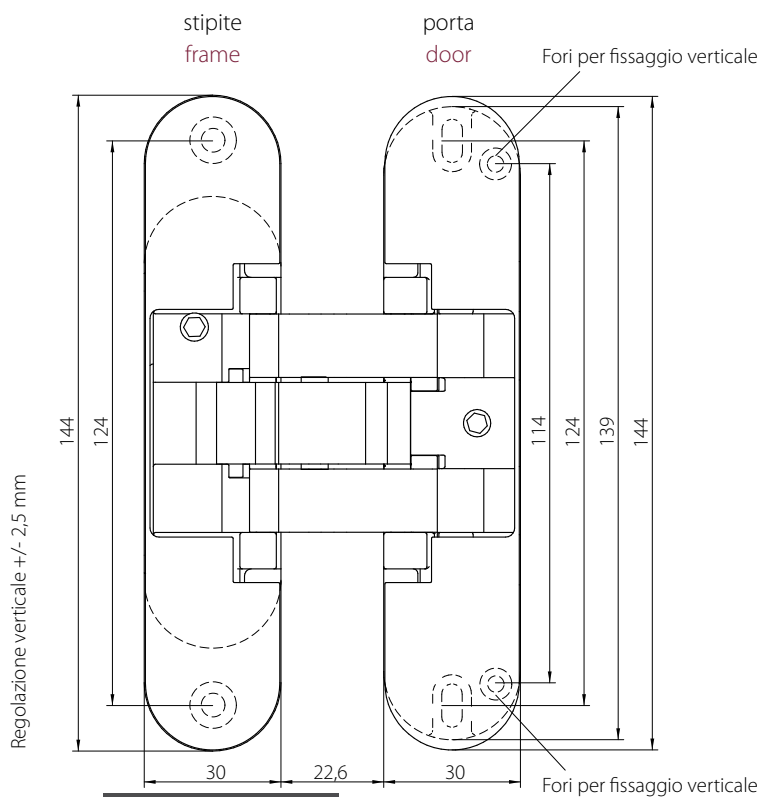
ADJUSTMENTS

Height	-2,5 mm +2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

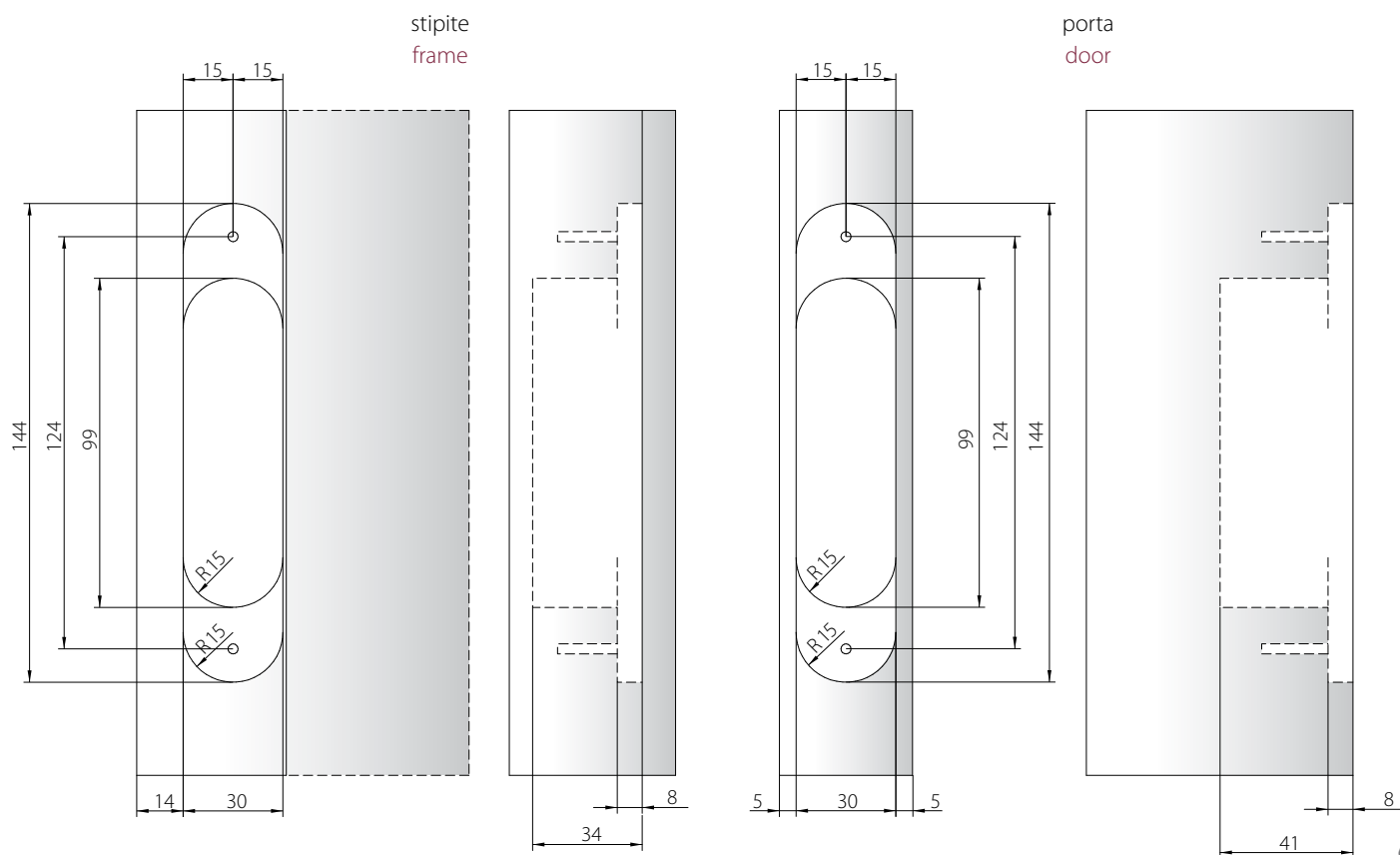
MILLING

Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS



FRESATURE MILLING







CARATTERISTICHE

Consente **fresata centrale per porte con spessore da 35 a 45 mm.**

Cerniera in zama e acetalica.

Regolabile sui tre assi.

Utilizzabile per **porte destre e sinistre.**

FEATURES

Allows a **single central milling for 35-45 mm thick doors.**

Zamak and acetal resin hinge.



3D adjustable.

Right and left doors applicable.

DATI TECNICI

Altezza	144 mm
Larghezza lato porta	27 mm
Larghezza lato telaio	27 mm
Angolo di apertura	180°

PORTATA

2X 	2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X 	3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 24 pz

VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4 mm

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-2,5 mm +2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm



FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa +11 mm

TECHNICAL DATA

Height	144 mm
Door width	27 mm
Frame width	27 mm
Opening angle	180°

LOAD CAPACITY

2X 	2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X 	3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 24 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 5 mm
Door side	Pan head screws DIN 7505 B Diameter: 4 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

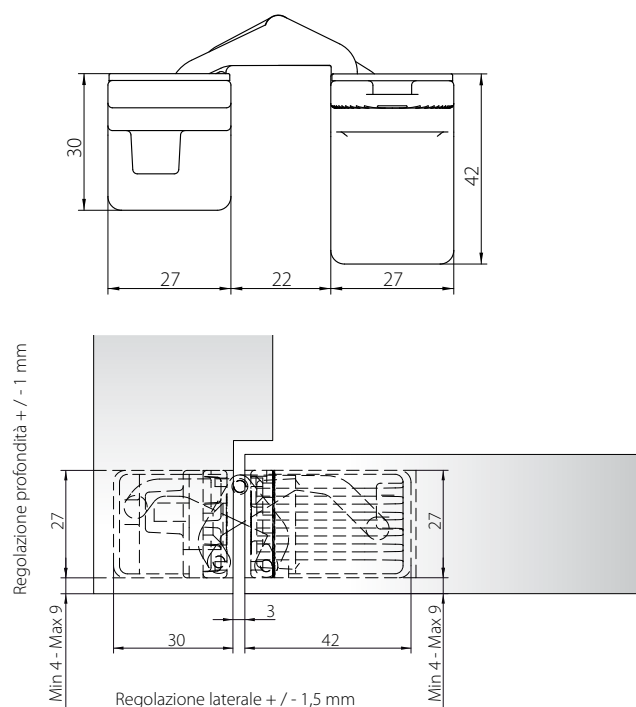
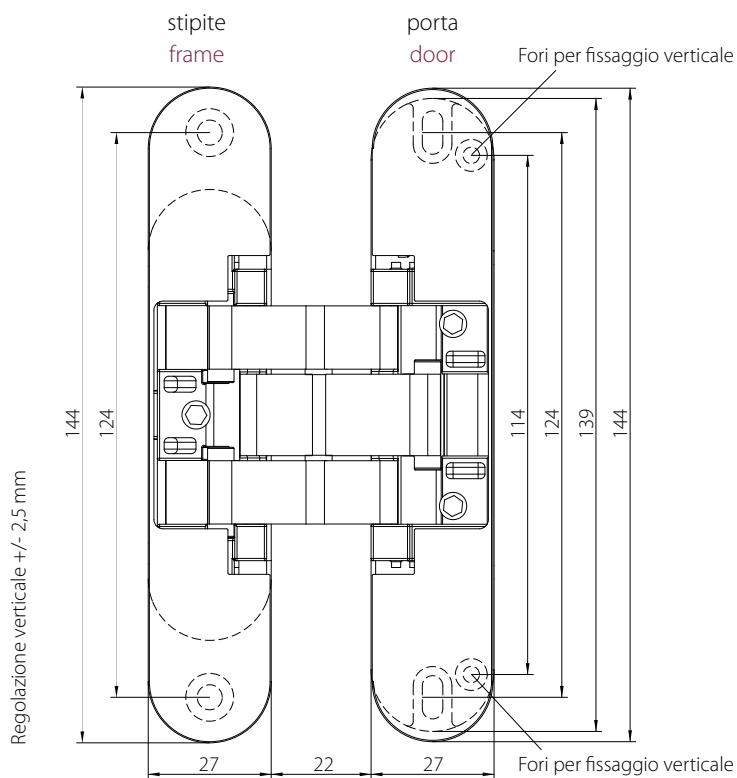
ADJUSTMENTS

Height	-2,5 mm +2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

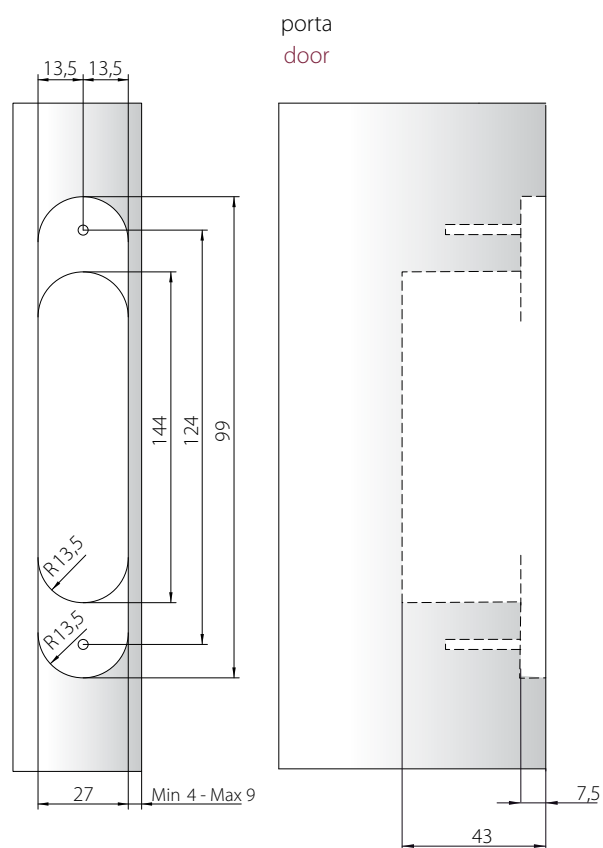
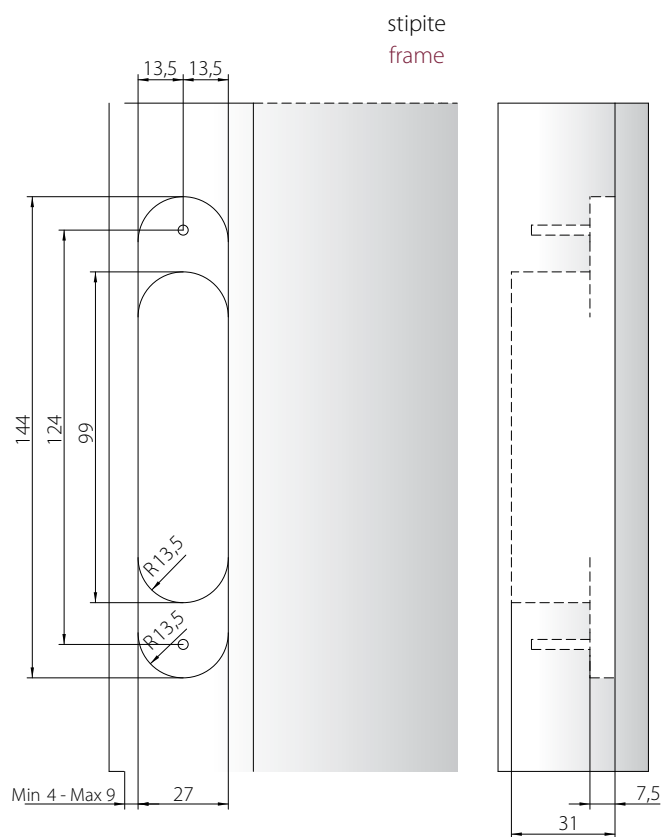
MILLING

Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS



FRESATURE MILLING







CARATTERISTICHE

Ingombro dello scodellino sul lato stipite pari a solo 21 mm.

Cerniera in zama e acetlica.

Regolabile sui tre assi.

Utilizzabile per **porte destre e sinistre.**

Fresata dal bordo fino a 5 mm.

Certicazione al Fuoco **UL.**

Brevettata

FEATURES

21 mm **frame cup.**

Zamak and acetal resin hinge.

3D adjustable.

Right and left doors applicable.

Milling up to 5 mm from the edge.



UL fire-tested.

Patent pending

DATI TECNICI

Altezza	110 mm
Larghezza lato porta	24 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Scodellino lato telaio	21 mm

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-2,5 mm +2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa +11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4,5 mm

TECHNICAL DATA

Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°
Frame cup depth	21 mm

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 4,5 mm
Door side	Pan head screws DIN 7505 B Diameter: 4,5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

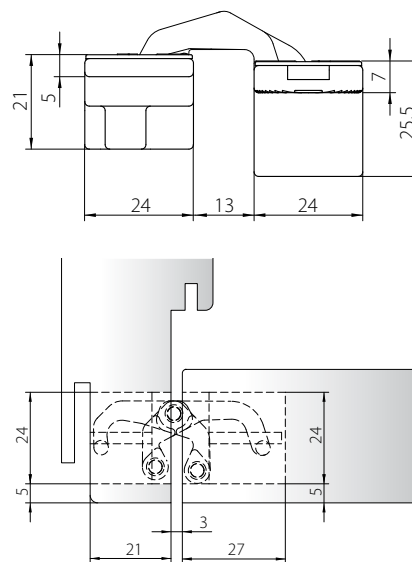
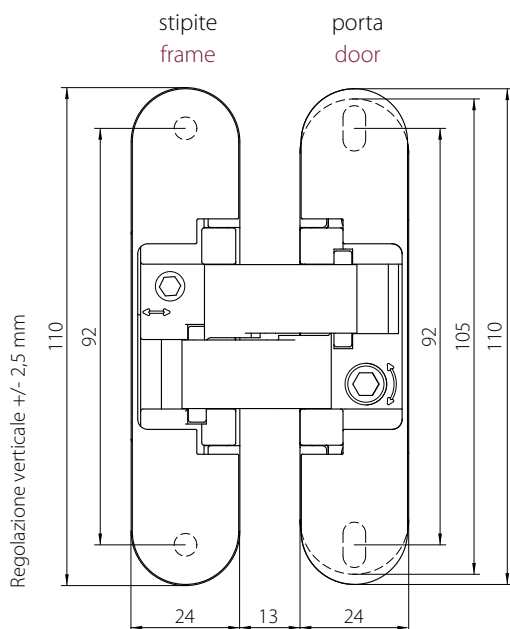
ADJUSTMENTS

Height	-2,5 mm +2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

MILLING

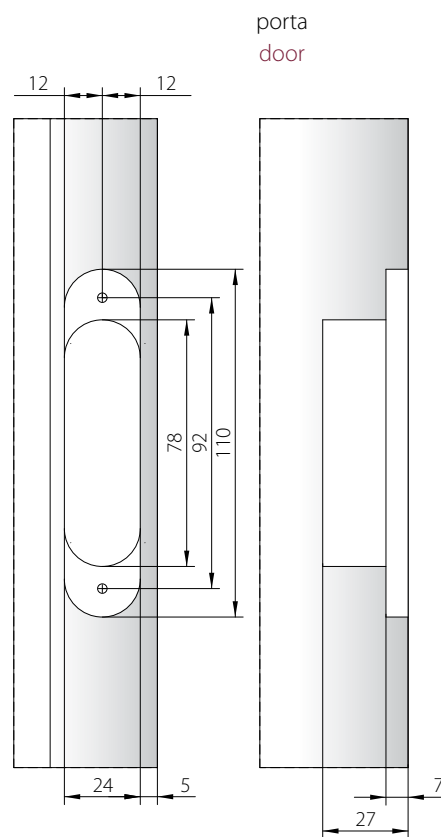
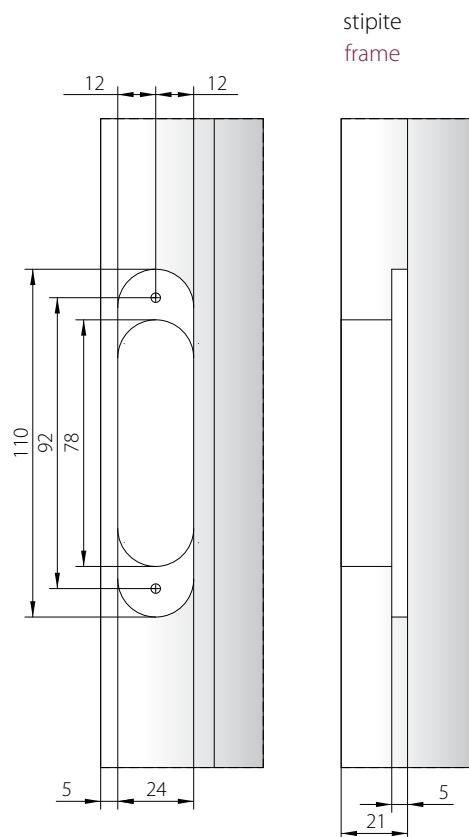
Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS



Seitenverstellung +1,5/-1,5 mm

FRESATURE MILLING







CARATTERISTICHE

Cerniera in zama e **IXEF®**

Regolabile su **2 assi**.

Ingombro ridotto dello scodellino: solo 21mm nel lato stipite.

Utilizzabile per **porte destre e sinistre**.

Fresata dal bordo fino a **5 mm**.

Certificazione al Fuoco **UL**.

FEATURES

Zamak and **IXEF®** hinge.

2D adjustable.

Small size frame cup: just 21mm

Right and left doors applicable.

Milling up to **5 mm** from the edge..

UL fire-tested.

DATI TECNICI



Altezza	110 mm
Larghezza lato porta	24 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°

FINITURA

(vedi pag. 77)

Verniciatura	
a polvere	Cromo satinato
	Bianco Ral 9016

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	20 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	30 Kg

REGOLAZIONI

Altezza	-1,5 mm + 1,5 mm
Profondità	-1 mm +1 mm

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa +11 mm

VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa svasata DIN 7505 A Diametro 4,5 mm

TECHNICAL DATA



Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°

FINISHING

(see page 77)

Powder-coated	Satin Chrome
	White Ral 9016

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	20 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	30 Kg

ADJUSTMENTS

Height	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

MILLING

Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

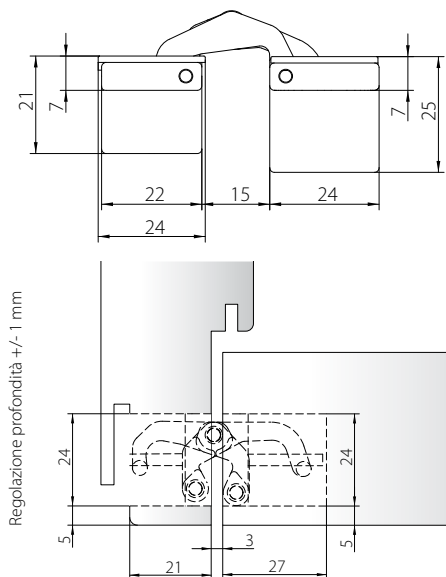
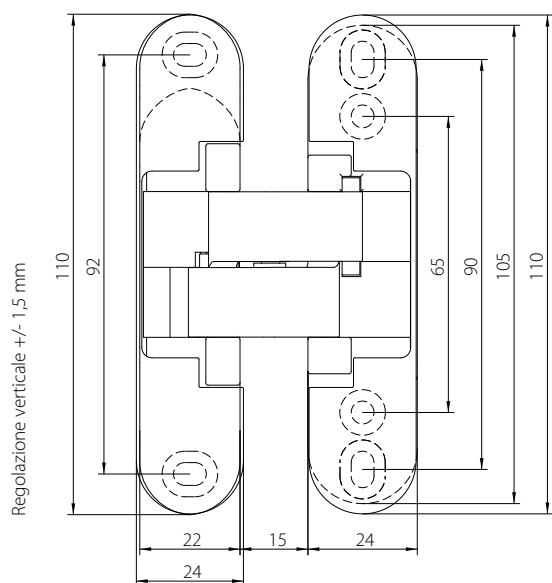
SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 4,5 mm
Door side	Countersunk screws DIN 7505 A Diameter: 4,5 mm

DIMENSIONI **DIMENSIONS**

stipite
frame

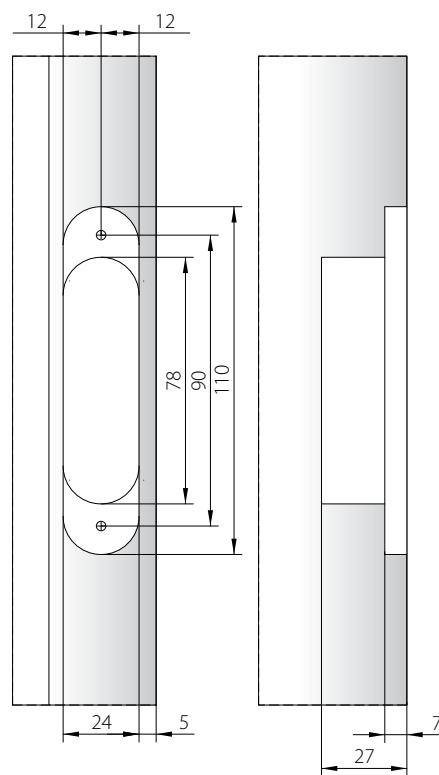
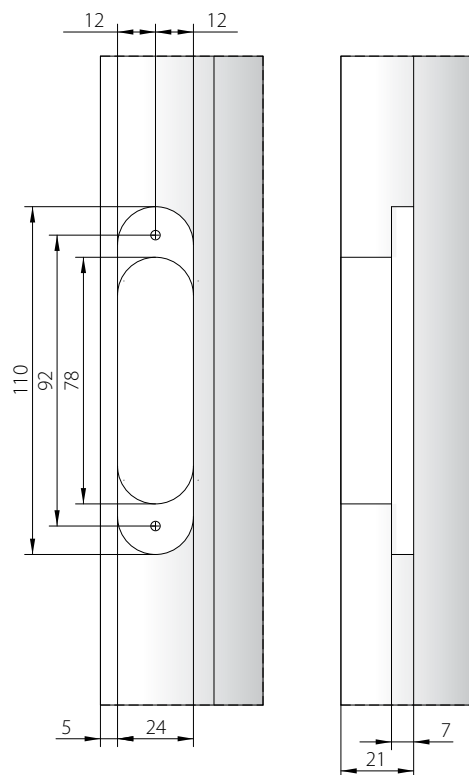
porta
door



FRESATURE **MILLING**

stipite
frame

porta
door







CARATTERISTICHE

Con **aletta di fissaggio** lato porta da 4,5 mm.

Ottimale per porte con **profilo in alluminio**.

Cerniera in zama e acetlica.

Regolabile sui tre assi.

Utilizzabile sia per **porte destre che sinistre**.

Ingombro ridotto: solo 21mm nel lato stipite.

Certificazione al Fuoco **UL**.

FEATURES

With 4,5 mm door **cup wing**.

Well suited for **aluminium framed doors**.

Zamak and acetal resin hinge.

3D adjustable.

Right and left doors applicable.



Small size frame box: just 21mm.

UL fire-tested.

DATI TECNICI

Altezza	110 mm
Larghezza lato porta	24 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Ala scodellino lato porta	4,5 mm

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-1,5 mm +1,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa +11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa svasata DIN 7505 A Diametro 4,5 mm

TECHNICAL DATA

Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°
Door cup wing	4,5 mm

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 4,5 mm
Door side	Countersunk screws DIN 7505 A Diameter: 4,5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

ADJUSTMENTS

Height	-1,5 mm +1,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

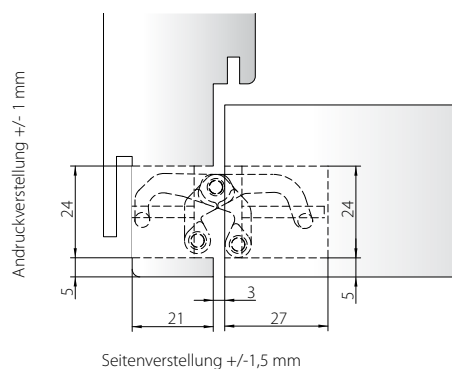
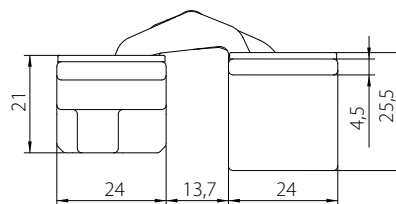
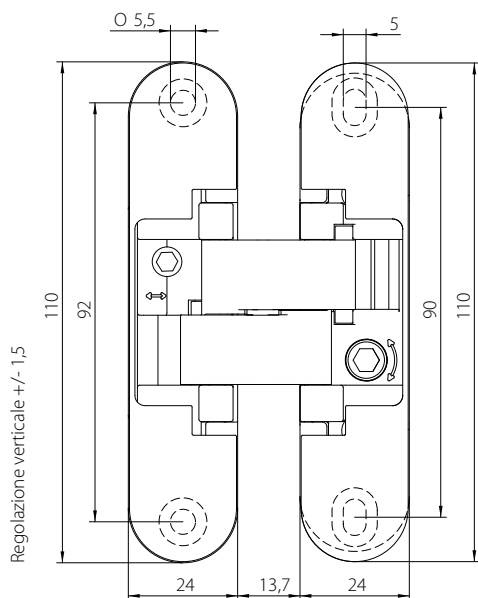
MILLING

Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS

stipite
frame

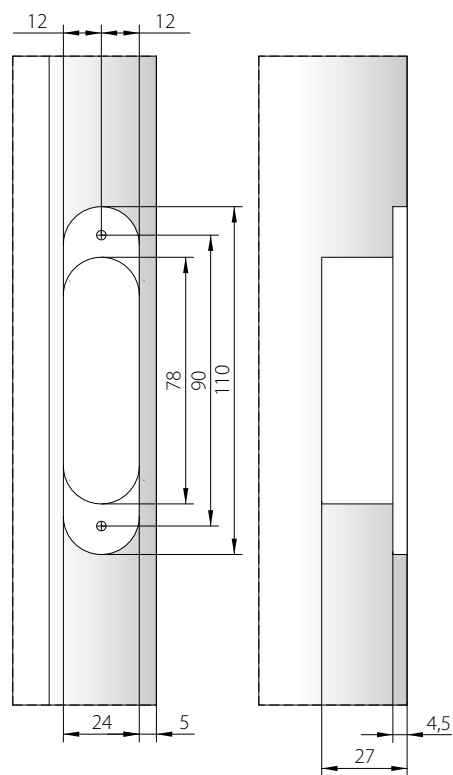
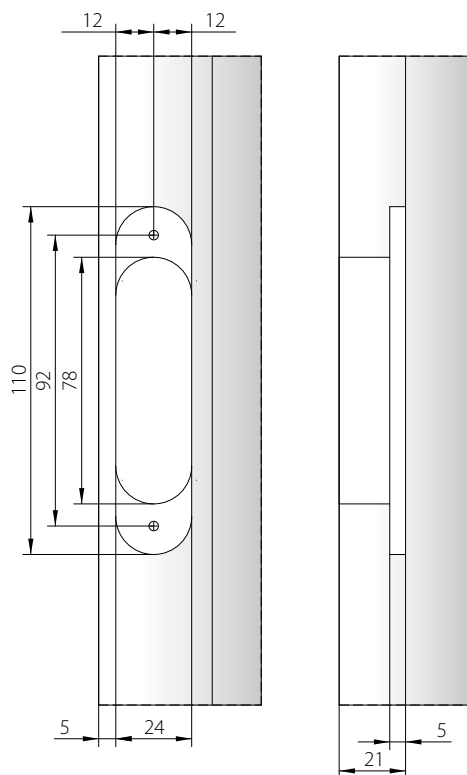
porta
door



FRESATURE MILLING

stipite
frame

porta
door



530

 **Anselmi**® Istar





CARATTERISTICHE

Consente **fresata centrale in pannelli porta da 38 a 40 mm.**

Ingombro scodellino sul **lato stipite pari a 21 mm.**

Cerniera in zama e acetlica.

Utilizzabile per **porte destre e sinistre.**

Fresata dal bordo fino a 5mm.

FEATURES

Allows a **single central milling** for 38/40 mm doors.

Small size frame box: just 21mm.

Zamak and acetal resin hinge.



Right and left doors applicable.

Milling up to 5 mm from the edge.

DATI TECNICI

Altezza	110 mm
Larghezza lato porta	34 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Scodellino lato telaio	21 mm

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-2,5 mm +2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa	14 o 16 mm
Ghiera = diametro fresa	+11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4,5 mm

TECHNICAL DATA

Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°
Frame cup depth	21 mm

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 4,5 mm
Door side	Pan head screws DIN 7505 B Diameter: 4,5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

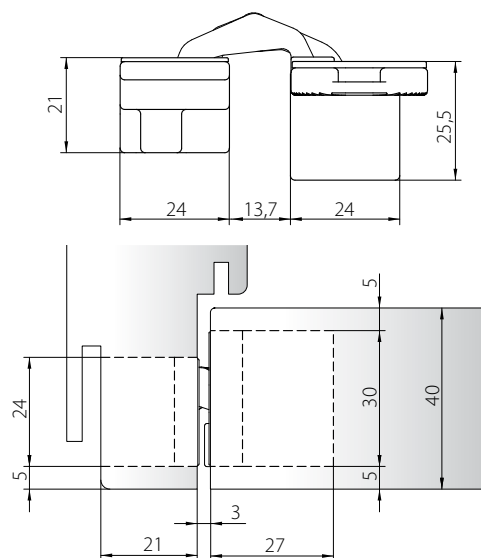
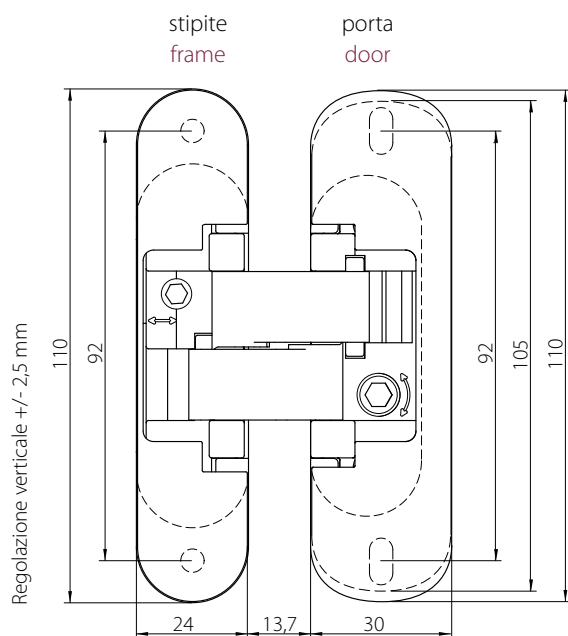
ADJUSTMENTS

Height	-2,5 mm +2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

MILLING

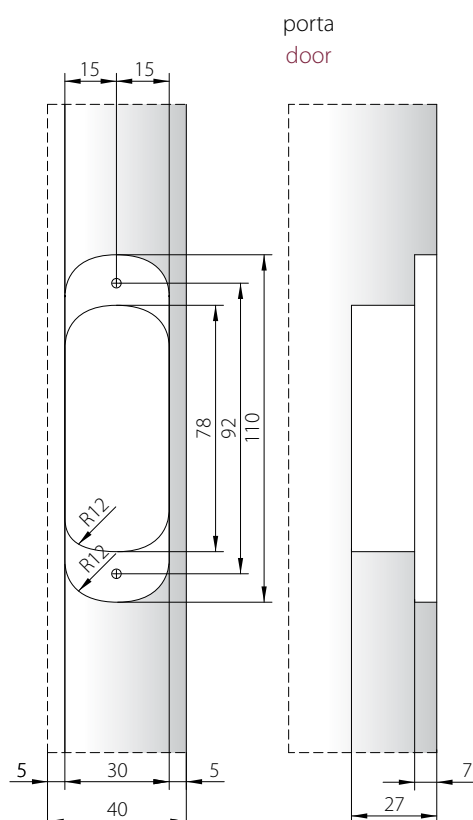
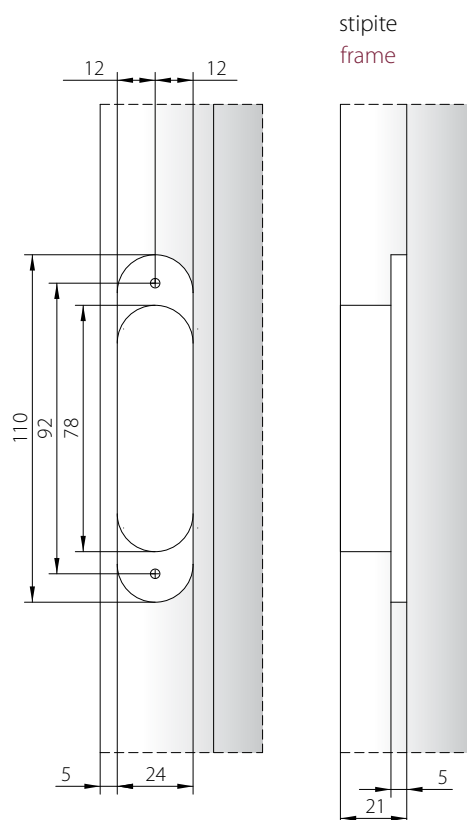
Cutter diameter	14 or 16 mm
Collar ring = cutter diameter	+ 11 mm

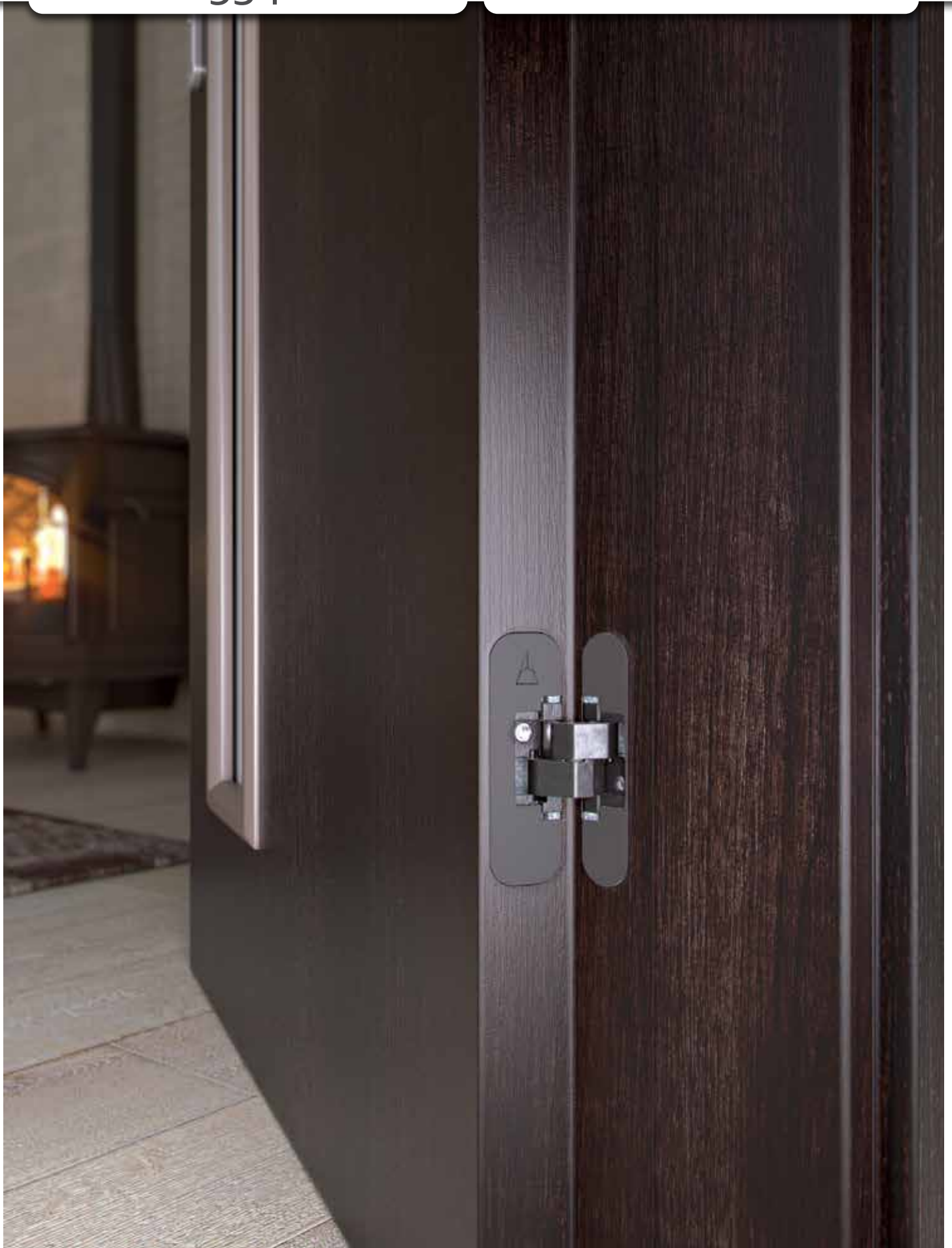
DIMENSIONI DIMENSIONS



Regolazione laterale $\pm 1,5/-1,5$ mm

FRESATURE MILLING







CARATTERISTICHE

Consente **fresata centrale in pannelli porta da 44 a 45 mm.**

Ingombro scodellino sul **lato stipite pari a 21mm.**

Cerniera in zama e acetlica.

Utilizzabile per **porte destre e sinistre.**

Fresata dal bordo fino a 5mm.

FEATURES

Allows a **single central milling** for 44/45 mm doors.

Small size frame box: just 21mm.

Zamak and acetal resin hinge.



Right and left doors applicable.

Milling up to 5 mm from the edge.

DATI TECNICI

Altezza	110 mm
Larghezza lato porta	34 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Scodellino lato telaio	21 mm

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	40 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	60 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-2,5 mm +2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa +11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4,5 mm

TECHNICAL DATA

Height	110 mm
Door width	34 mm
Frame width	24 mm
Opening angle	180°
Frame cup depth	21 mm

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	40 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	60 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 4,5 mm
Door side	Pan head screws DIN 7505 B Diameter: 4,5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid-coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

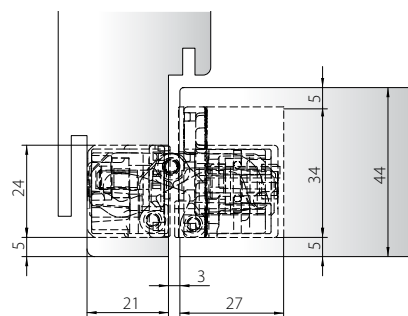
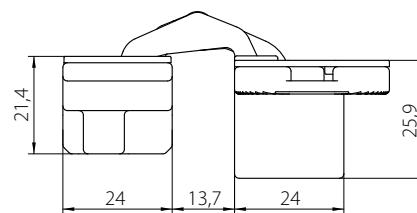
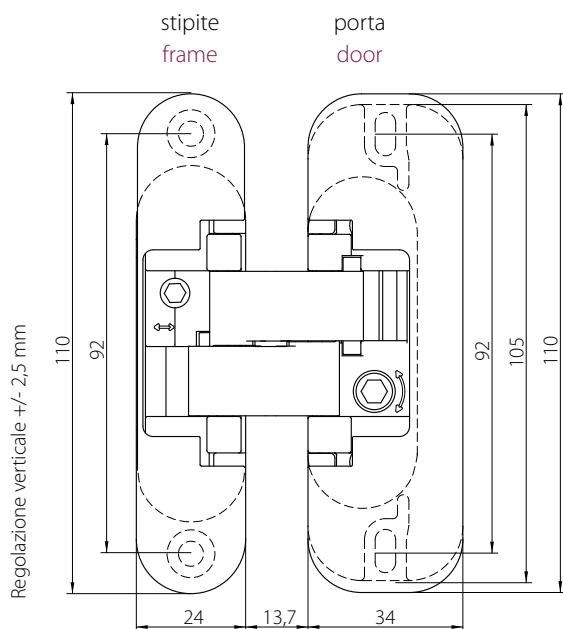
ADJUSTMENTS

Height	-2,5 mm +2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

MILLING

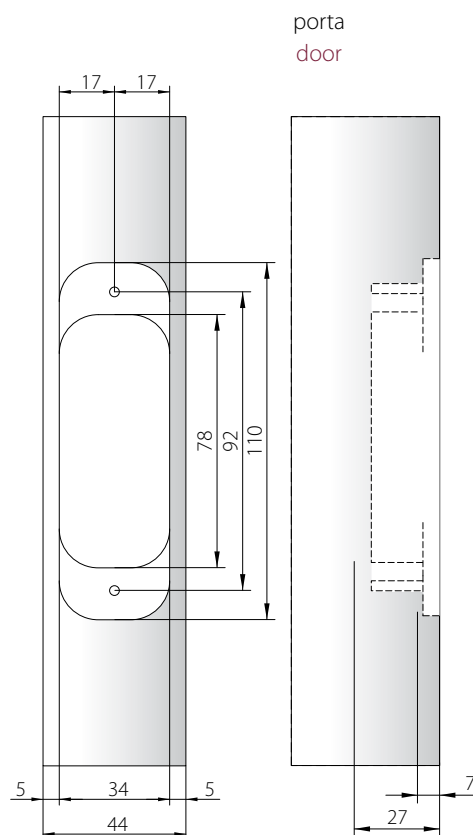
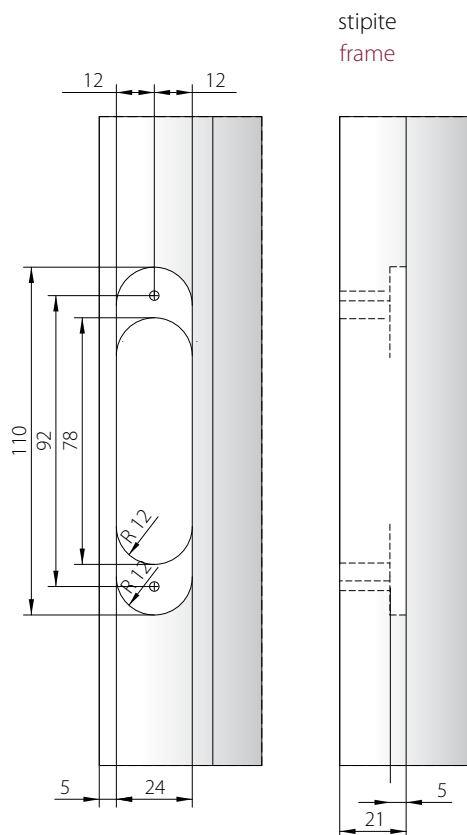
Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS



Regolazione laterale +/- 1,5/-1,5 mm

FRESATURE MILLING



580

 **Anselmi®** Istar





CARATTERISTICHE

Cerniera in acciaio e zama.

Regolabile sui 3 assi.

Utilizzabile per **porte destre e sinistre.**

Miglior effetto estetico nelle finiture galvaniche.

Maggiore **resistenza** e **durata.**

Certificazione IFT.

Certificazione al Fuoco **UL.**

FEATURES

Zamak and steel hinge.

3D adjustable.

Right and left doors applicable.

Better aesthetic result in galvanic finishes.

Higher **durability** and **strength.**



IFT certificated.

UL fire-tested.

DATI TECNICI

Altezza	110 mm
Larghezza lato porta	24 mm
Larghezza lato telaio	24 mm
Angolo di apertura	180°
Certificazione IFT	

PORTATA

2X		2 cerniere simmetriche (1 superiore e 1 inferiore)	80 Kg
3X		3 cerniere asimmetriche (2 superiori e 1 inferiore)	110 Kg

IMBALLI

Commerciali	scatole da 2 pz
Industriali	scatole da 42 pz

FINITURA

(vedi pag. 77)

Galvanica	Ottone lucido
	Cromo lucido
Verniciatura a liquido	Cromo Alluminio
Verniciatura a polvere	Cromo satinato
	Nickel satinato
	Bronzo verniciato
	Bianco Ral 9016
	Nero

REGOLAZIONI

Altezza	-2,5 mm + 2,5 mm
Laterale	-1,5 mm +1,5 mm
Profondità	-1 mm +1 mm

FRESATURE

Diametro suggerito fresa 14 o 16 mm
Ghiera = diametro fresa +11 mm



VITI SUGGERITE PER LEGNO

Lato stipite	Viti a testa svasata DIN 7505 A Diametro 4,5 mm
Lato porta	Viti a testa cilindrica DIN 7505 B Diametro 4,5 mm

TECHNICAL DATA

Height	110 mm
Door width	24 mm
Frame width	24 mm
Opening angle	180°
IFT Certification	

LOAD CAPACITY

2X		2 symmetrical hinges (1 upper and 1 lower)	80 Kg
3X		3 asymmetrical hinges (2 upper and 1 lower)	110 Kg

PACKAGING

Commercial	box of 2 pcs
Industrial	box of 42 pcs

SUGGESTED SCREWS FOR WOOD

Frame side	Countersunk screws DIN 7505 A Diameter: 4,5 mm
Door side	Pan head screws DIN 7505 B Diameter: 4,5 mm

FINISHING

(see page 77)

Galvanic	Polished Brass
	Polished Chrome
Liquid coating	Aluminium Chrome
Powder-coated	Satin Chrome
	Satin Nickel
	Coated Bronze
	White Ral 9016
	Black

ADJUSTMENTS

Height	-2,5 mm + 2,5 mm
Side	-1,5 mm +1,5 mm
Depth	-1 mm +1 mm

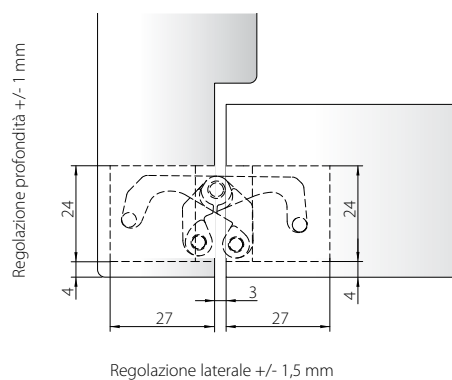
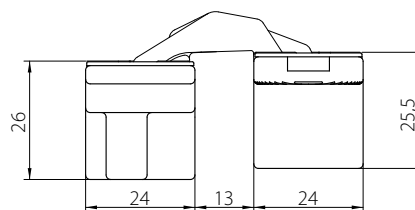
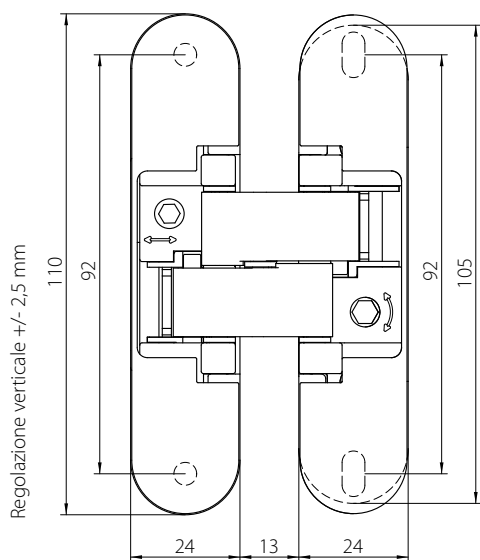
MILLING

Cutter diameter 14 or 16 mm
Collar ring = cutter diameter + 11 mm

DIMENSIONI DIMENSIONS

stipite
frame

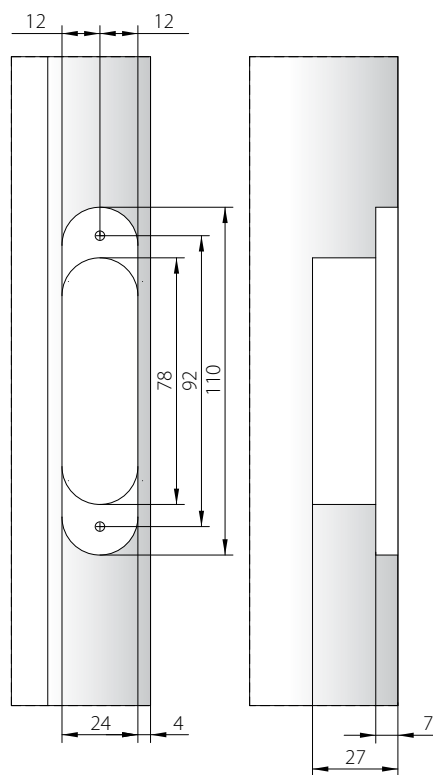
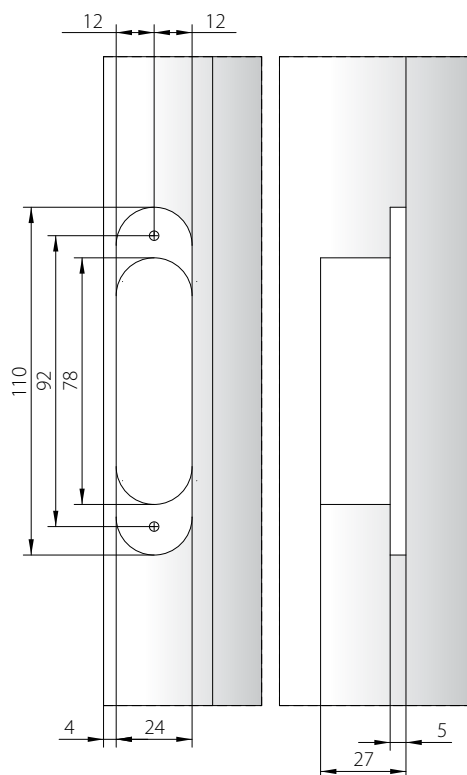
porta
door

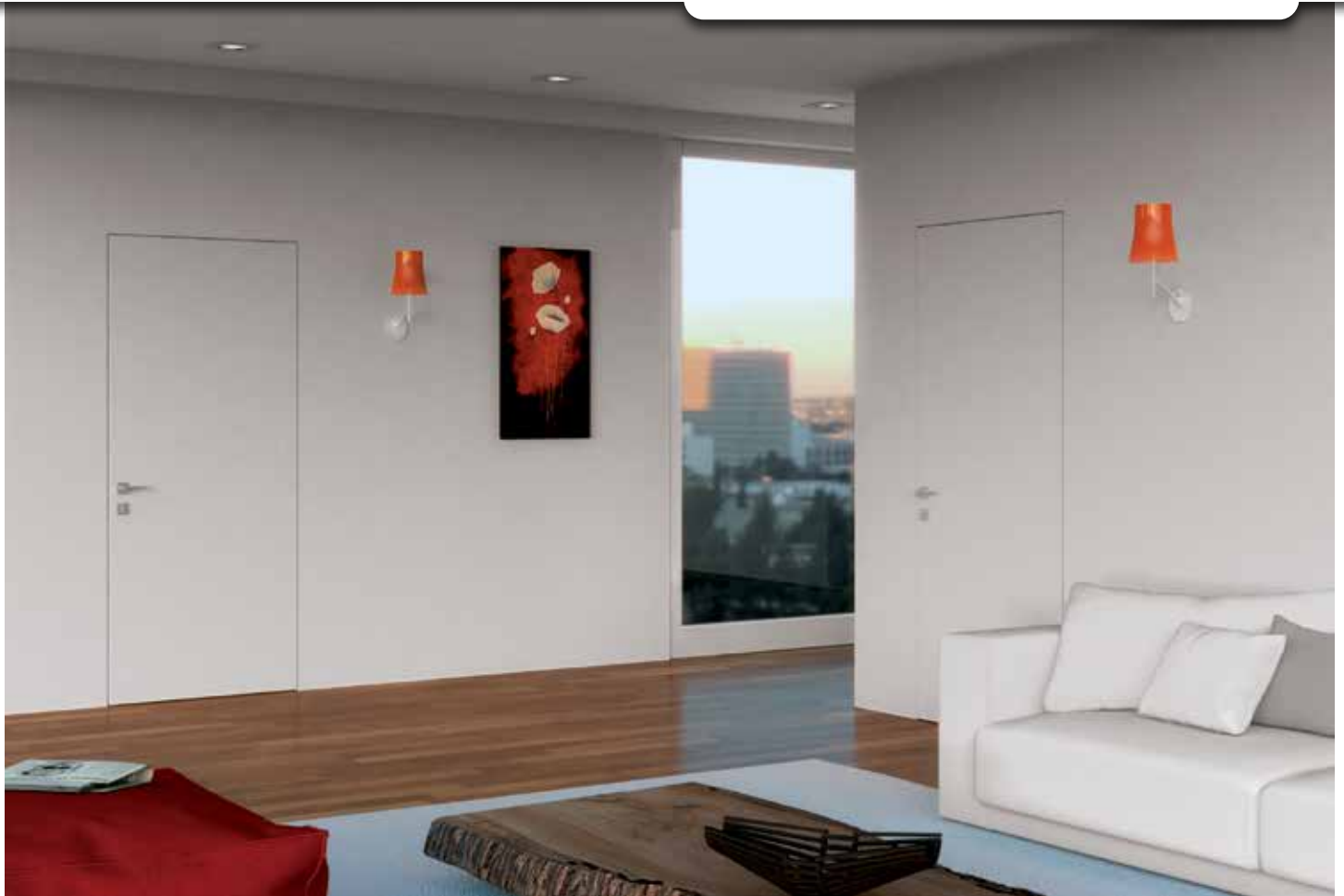


FRESATURE MILLING

stipite
frame

porta
door





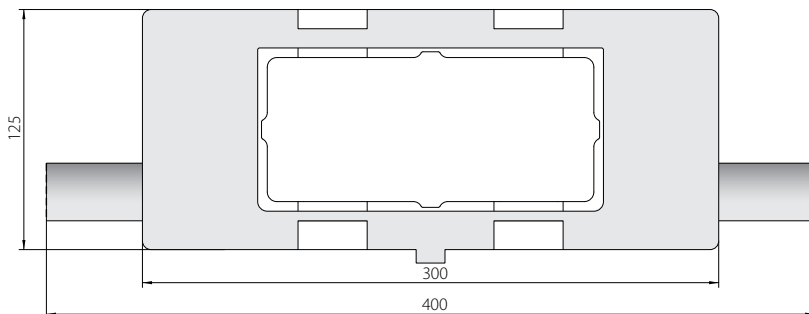
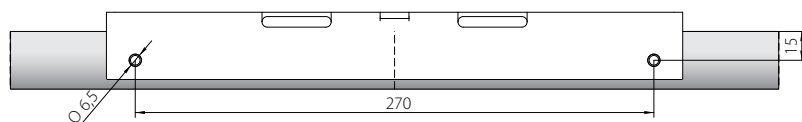
1. Porta dima universale singola con o senza morsetti.
2. Porta dima universale tripla con o senza morsetti.
3. Kit dime foratura stipite e porta: art. 501
4. Kit dime foratura stipite e porta: art. 505, 506, 506 WR, 507, 508, 521, 525, 527, 580.

Video e istruzioni di installazione sono disponibili su www.anselmisrl.it

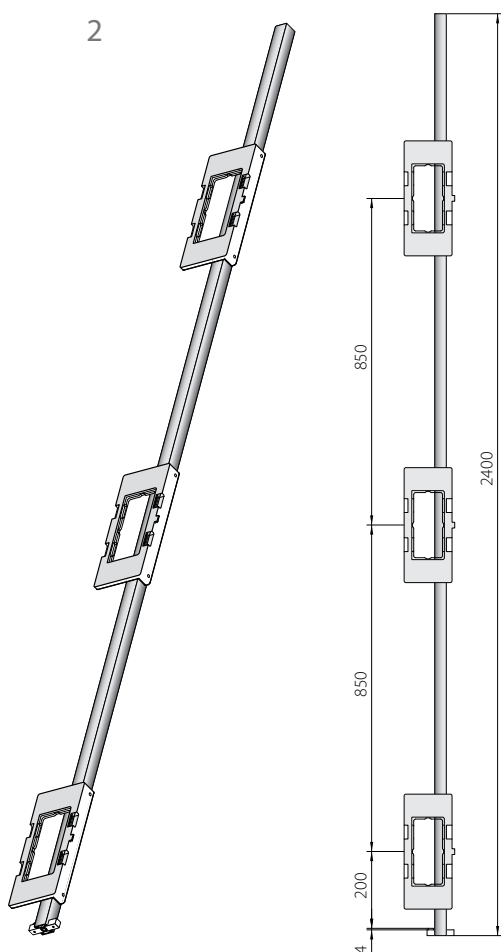
1. Universal single milling frame with/without clamps.
2. Universal triple milling frame with/without clamps.
3. Templates for door and frame mod. 501.
4. Templates for door and frame mod. 505, 506, 506 WR, 507, 508, 521, 525, 527, 580.

Fitting instructions and videos are available at www.anselmisrl.it

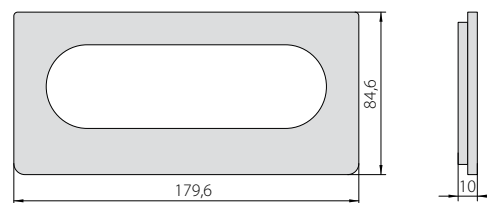
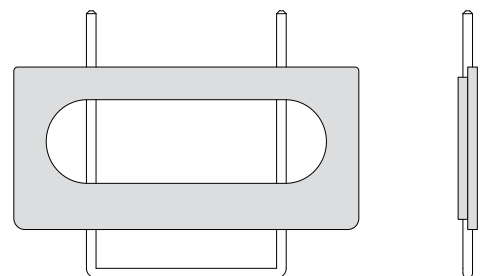
1



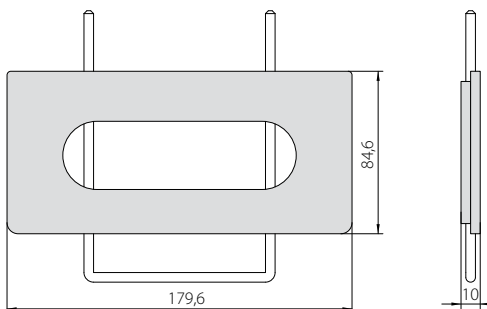
2



3



4



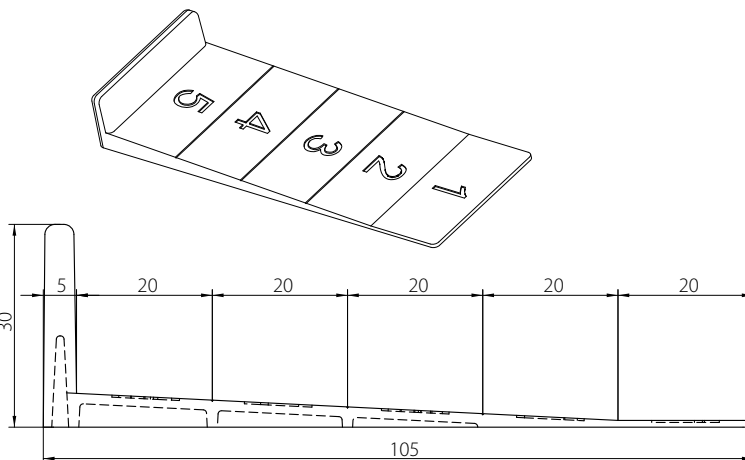
1. Cuneo regolazione altezza porta.
2. Copertura foro stipite monouso/verniciabile.
3. Piastra di fissaggio.

Video e istruzioni di installazione sono disponibili su www.anselmisrl.it

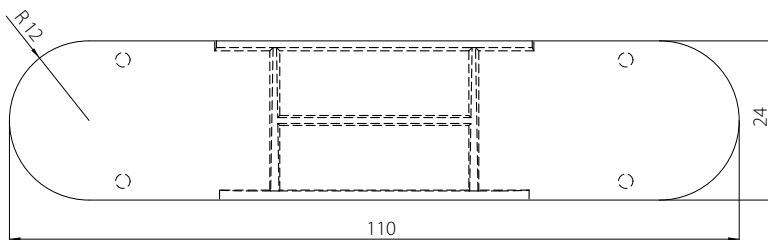
1. Door height adjustment wedge.
2. Disposable/varnishable frame hole cover.
3. Fixing plate.

Fitting instructions and videos are available at www.anselmisrl.it

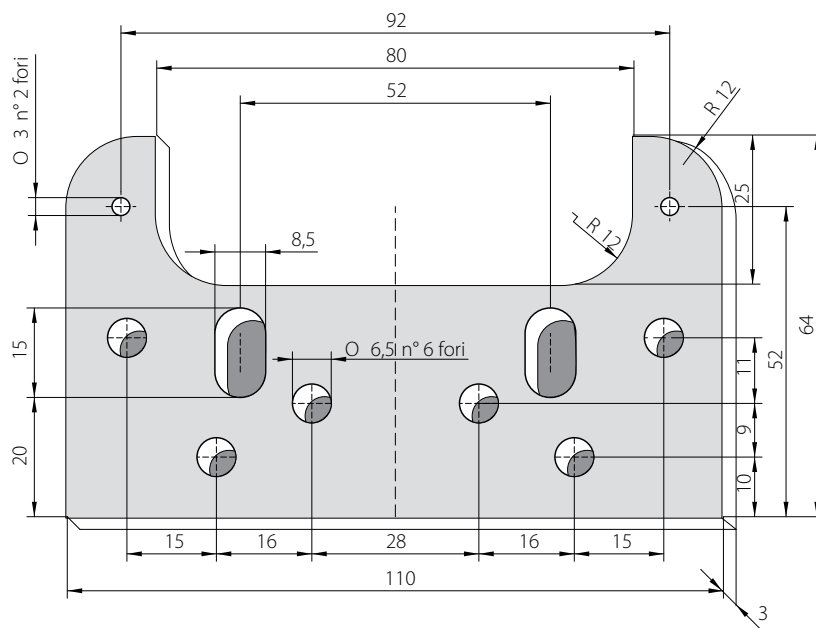
1



2



3



GALVANICA GALVANIC



Ottone lucido, cod. 37
Polished Brass, cod. 37

GALVANICA GALVANIC



Cromo lucido, cod. 39
Polished Chrome, cod. 39

VERNICIATURA A LIQUIDO LIQUID COATING



Cromo Alluminio, cod. 36
Aluminium chrome, cod. 36

VERNICIATURA A POLVERE POWDER-COATED



Bronzo verniciato cod. 17
Coated Bronze, cod. 17

VERNICIATURA A POLVERE POWDER-COATED



Nickel satinato, cod. 44
Satin Nickel, cod. 44

VERNICIATURA A POLVERE POWDER-COATED



Cromo satinato, cod. 14
Satin Chrome, cod. 14

VERNICIATURA A POLVERE POWDER-COATED



Bianco Ral 9016, cod. 49
White Ral 9016, cod. 49

VERNICIATURA A POLVERE POWDER-COATED



Nero, cod. 18
Black, cod. 18

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Anselmi & C. S.r.l.
Via Cà Morelli,19
31056 Roncade (TV) Italy
Tel. +39 0422 707 426
Fax +39 0422 840 836
www.anselmisrl.it
info@anselmisrl.it

Per quanto non diversamente specificato, si rimanda alle Condizioni Generali di Vendita.

EXPORT DEPARTMENT

Verum Italy
Via Buoizzi 15
22060 Cabiato (CO) Italy
Tel. +39 031 355 9009
www.verumitaly.com
export@verumitaly.it

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Anselmi & C. S.r.l.
Via Cà Morelli,19
31056 Roncade (TV) Italy
tel. +39 0422 707 426
fax +39 0422 840 836
www.anselmisrl.it
info@anselmisrl.it

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EXPORT DEPARTMENT

Verum Italy
Via Buoizzi 15
22060 Cabiato (CO) Italy
Tel. +39 031 355 9009
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Anselmi & C. S.r.l.
Via Cà Morelli,19
31056 Roncade (TV) Italy
Tel. +39 0422 707 426
Fax +39 0422 840 836
www.anselmisrl.it
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Verum Italy
Via Buozzi 15
22060 Cabiato (CO) Italy
Tel. +39 031 355 9009
www.verumitaly.com
export@verumitaly.it