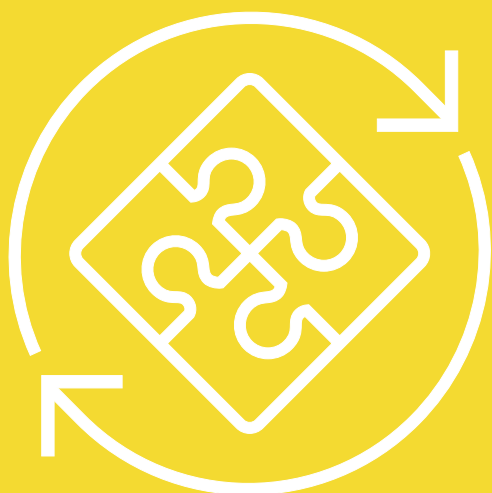


Handhabungstechnik  
Motore & Getriebe  
Pneumatik  
Hydraulik  
Systemlösungen

as-tec  
Mechatronik GmbH

# Produktkatalog

## Aluprofilserie BH



# Systemlösungen

# Über Uns

Die Firma **as-tec Mechatronik GmbH** ist ein herstellerunabhängiger Lieferant von Systemlösungen und Komponenten für pneumatische, hydraulische und elektrische Antriebs- und Steuerungstechnik.



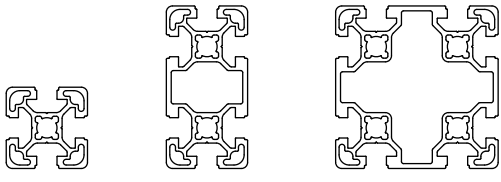
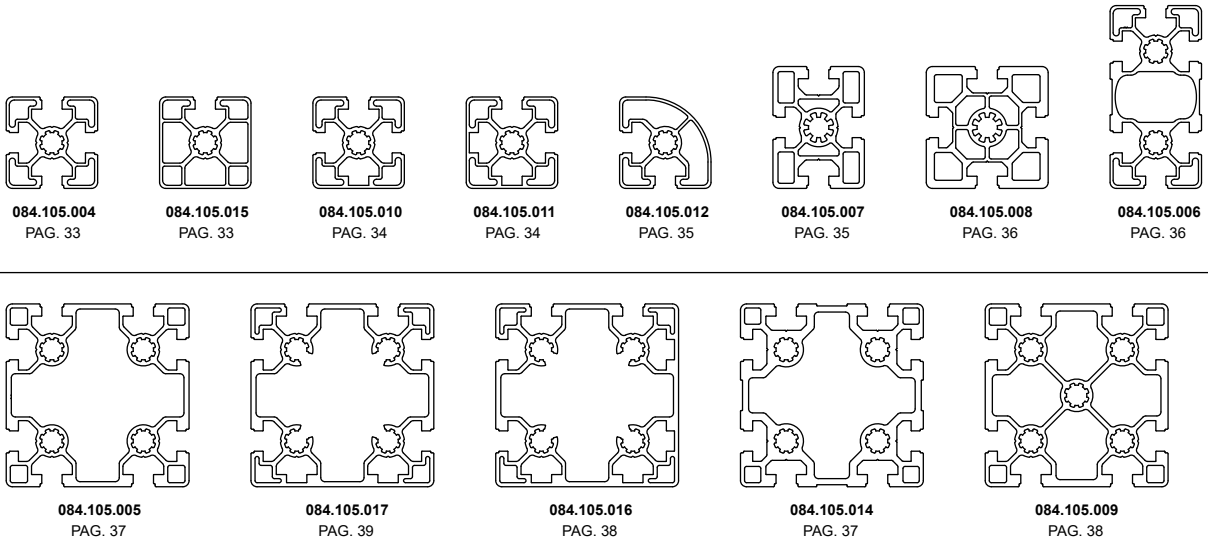
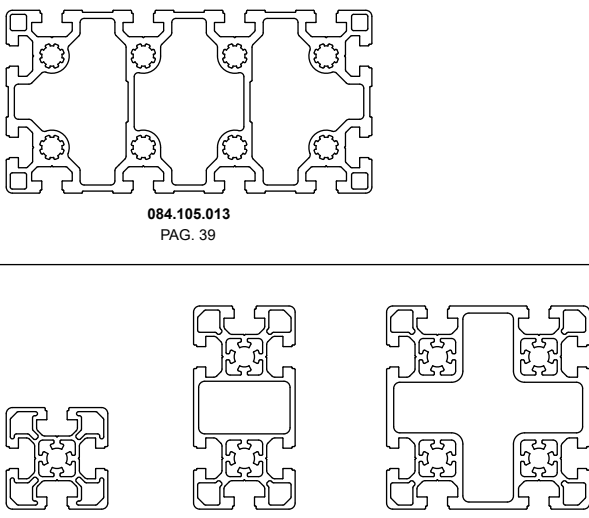
Wir bieten unseren Kunden für ihre Projekte im Maschinen- und Anlagenbau, beziehungsweise für die Instandhaltung ihrer Fertigungseinrichtungen die am besten geeigneten Produkte aus unserem herstellerübergreifenden Produktportfolio.

In unserer Werkstätte produzieren wir kundenspezifische Lösungen wie zum Beispiel Ventileinheiten, Schaltschränke und Sonderzylinder. Weiters halten wir sowohl Standardkomponenten als auch speziell für Kunden bevorratete Produkte auf Lager.












**PROFILI / PROFILES / PERFILES / PROFILÉS / PROFILE**

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## PROFILI / PROFILES / PERFILES / PROFILÉS / PROFILE

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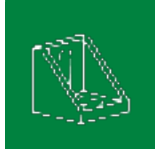
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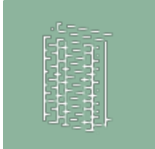


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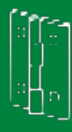
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**IT**

**Alusic significa una vasta gamma di accessori per profili in alluminio estruso. L'azienda si avvale di software all'avanguardia sia per quanto riguarda la modellazione 2D/3D che per la prototipazione rapida con tecnologia FDM (Fused Deposition Modeling).**

**Il continuo ampliamento della gamma di prodotti fa sì che all'interno del catalogo vi siano i componenti realizzati attraverso le più disparate tecnologie. Al fine di mantenere il cliente sempre informato sulle novità il sito [www.alusic.com](http://www.alusic.com) viene aggiornato quotidianamente.**

**Alusic inoltre dispone della certificazione ISO9001:2008 e della severa EN1090 a testimonianza del continuo impegno per garantire ai suoi clienti un elevato standard di qualità.**

**EN**

Alusic is synonymous with a huge range of accessories for extruded aluminium profiles. The company uses cutting-edge technology, both for 2D/3D modeling and rapid prototyping using FDM (Fused Deposition Modeling).

The company's continual expansion of its product range means that our catalogue contains components produced using a wide range of technologies. Our website, [www.alusic.com](http://www.alusic.com), is updated on a daily basis in order to keep our customers informed on all our news and innovations.

Alusic is ISO 9001:2008 and EN1090 certified: these strict certifications are testament to our continuous commitment to guaranteeing our customers the highest standards of quality.

**ES**

Alusic ofrece una extensa gama de accesorios para perfiles de aluminio extruido. La empresa utiliza softwares de vanguardia tanto para el modelado 2D/3D como para la creación rápida de prototipos con tecnología FDM (Fused Deposition Modeling).

La continua ampliación de la gama de productos hace que en el catálogo puedan encontrarse componentes fabricados con las más diversas tecnologías. Para mantener a los clientes siempre informados acerca de las novedades, la página Web [www.alusic.com](http://www.alusic.com) se actualiza diariamente.

Además, Alusic dispone de la certificación ISO 9001:2008 y de la estricta EN 1090, lo que demuestra el continuo esfuerzo para garantizar a sus clientes un elevado estándar de calidad.

**FR**

Alusic est synonyme de vaste gamme d'accessoires pour profilés en aluminium extrudé. L'entreprise dispose d'un logiciel d'avant-garde utilisé pour la modélisation 2D/3D et pour la réalisation rapide de prototypes à l'aide de la technologie FDM (Fused Deposition Modeling).

La constante extension de la gamme de produits est telle que le catalogue contient des composants réalisés en recourant aux technologies les plus diverses. Pour que le client soit toujours informé des nouveautés, le site [www.alusic.com](http://www.alusic.com) est quotidiennement actualisé.

De plus, Alusic dispose de la certification ISO 9001:2008 et respecte la très sévère norme EN 1090, attestant ainsi les constants efforts déployés afin de garantir aux clients de hauts standards de qualité.

**DE**

Alusic bietet eine große Auswahl an Zubehör für stranggepresste Aluminiumprofile. Das Unternehmen nutzt hochmoderne Software – sowohl für die 2D-/3D-Modellierung als auch für das Rapid Prototyping mit FDM-Technologie (Fused Deposition Modeling).

Dank der kontinuierlichen Erweiterung der Produktpalette finden sich im Katalog Komponenten, die durch unterschiedlichste Technologien geschaffen werden. Damit der Kunde stets über alle Neuigkeiten informiert ist, wird die Website [www.alusic.com](http://www.alusic.com) täglich aktualisiert.

Des Weiteren verfügt Alusic über eine Zertifizierung nach ISO 9001:2008 und nach der strengen EN 1090 – Zeugnis des stetigen Einsatzes des Unternehmens, um seinen Kunden einen hohen Qualitätsstandard zu garantieren.



## FISSAGGIO DEI PROFILI

PROFILE FASTENING / FIJACIÓN DE LOS PERFILES / FIXATION DES PROFILÉS / BEFESTIGUNG DER PROFILE

### La scelta del fissaggio tra i vari profili è molto importante e ne esistono di diversi tipi:

The choice of fasteners for the various profiles is very important, and there are numerous different types:

La elección de la fijación entre los distintos perfiles es muy importante y existen diferentes tipos:

Le choix des fixations entre les différents profilés revêt une grande importance; il en existe de différents types:

Die Wahl der Befestigungsart zwischen den unterschiedlichen Profilen ist äußerst wichtig und es gibt verschiedene Möglichkeiten:

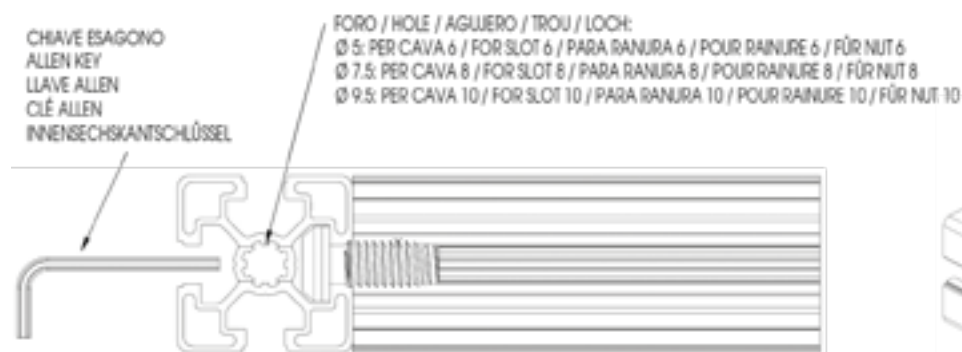
#### 1. Fissaggio con vite in cava. Installazione semplice e veloce.

Fastening with screw in slot. Quick, simple installation.

Fijación con tornillo en la ranura. Instalación sencilla y rápida.

Fixation à vis dans la rainure. Installation simple et rapide.

Befestigung mit Schraube in Nut. Einfache und schnelle Installation.



#### 2. Fissaggio con nottolino

##### Semplice e sicuro, garantisce l'antisfilamento dei particolari in caso di allentamento delle viti

Pawl clamping connector fastener

Secure and simple, this solution ensures that parts will not slip if the screws come loose

Fijación con tetón

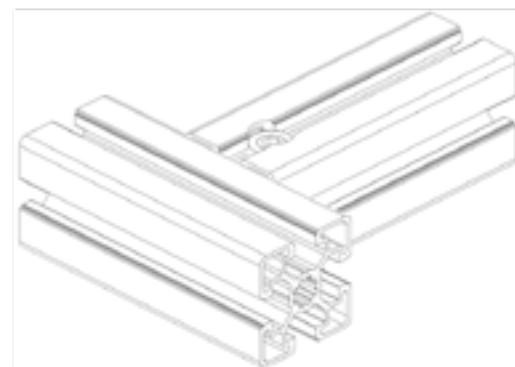
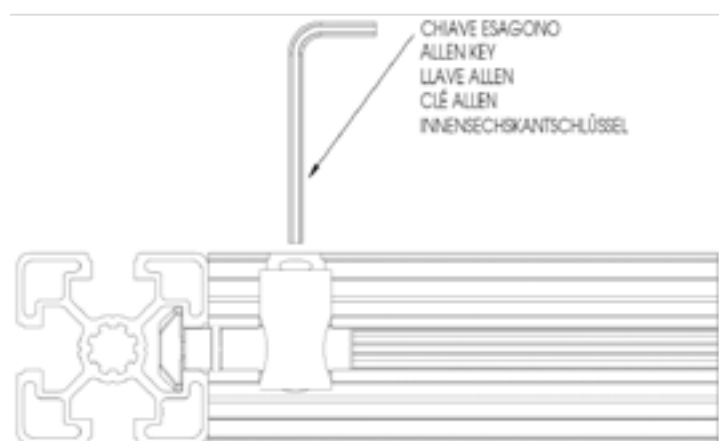
Sencillo y seguro, garantiza que los componentes no se desacoplen en caso de aflojamiento de los tornillos

Fixation à cliquet

Simple et sûre, cette fixation prévient le déboîtement des pièces en cas de desserrage des vis

Befestigung mit Sperrklinke

Einfach und sicher, garantiert die Sicherung der Teile im Falle eines Lösens der Schrauben



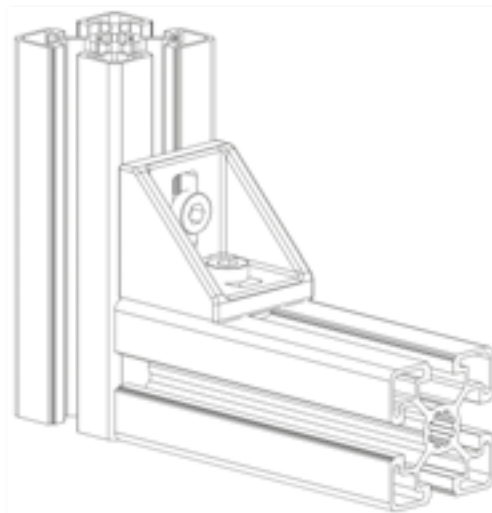
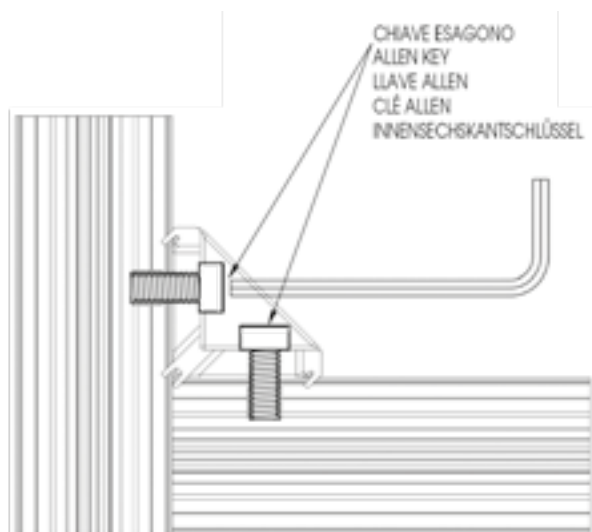
### 3. Fissaggio con angolari o connettori. Grande possibilità di regolazione e facilità di montaggio.

Fastening with angles or connectors. Wide possibility for adjustment and ease of installation.

Fijación con escuadras o acopladores. Gran posibilidad de ajuste y facilidad de montaje.

Fixation à cornières ou connecteurs. Grande possibilité de réglage et facilité de montage.

Befestigung mit Winkelverbindern oder Verbindungsstücken. Zahlreiche Einstellmöglichkeiten und einfache Montage.



### FILETTATURA DEI PROFILI

THREADING OF PROFILES / ROSCADO DE LOS PERFILES / FILETAGE DES PROFILÉS / GEWINDE DER PROFILE

**Nella realizzazione delle filettature si consiglia di rispettare le profondità (L (mm)) riportate nella tabella seguente:**

When making the threads, we recommend that you follow the depths (L (mm)) given in the following table:

A la hora de realizar los roscados, se aconseja respetar las profundidades (L (mm)) indicadas en la siguiente tabla:

Pour la réalisation des filetages, il est recommandé de respecter les profondeurs (L (mm)) indiquées dans le tableau ci-après:

Bei der Ausführung der Gewinde sollten die in der folgenden Tabelle angegebenen Tiefen (L (mm)) eingehalten werden:

Cava / Slot / Ranura / Rainure / Nut	M	L (mm)
6	6	15
8	8	25
10	12	30

**Le coppie massime di serraggio (C MAX) consigliate per le viti per i vari componenti del catalogo Alusic (salvo diverse specifiche o applicazioni particolari valutabili caso per caso) sono le seguenti:**

The maximum screw tightening torque (C MAX) suggested for the assembly of Alusic components (unless otherwise specified or particular applications to be assessed on a case-by-case basis) is as follows:

Los pares de apriete máximos (C MAX) recomendados para los tornillos destinados al montaje de los distintos componentes del catálogo Alusic (salvo que se especifique otra cosa o para aplicaciones especiales, que deben evaluarse caso por caso) son los siguientes:

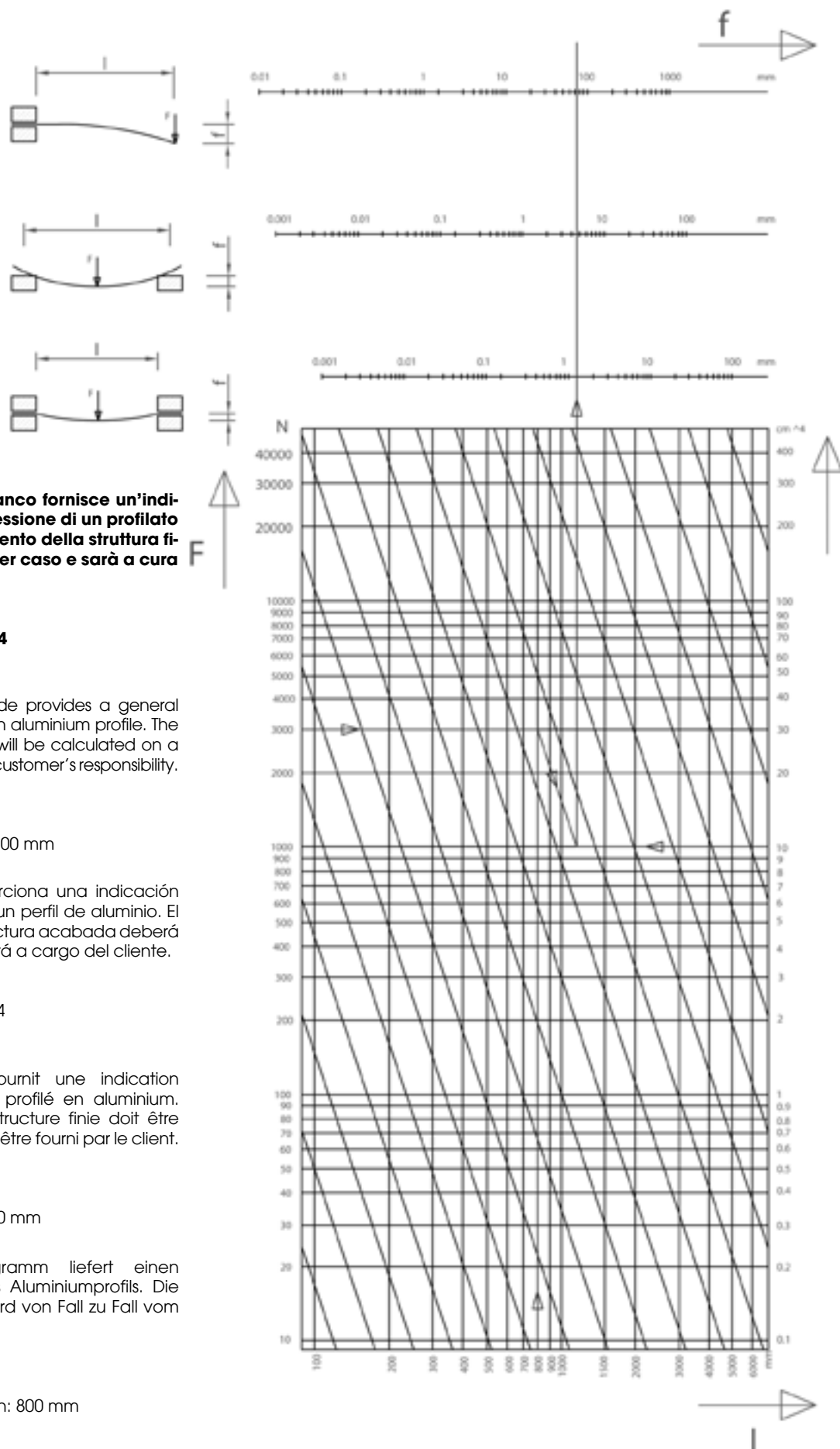
Les couples de serrage maximal des vis (C MAX) recommandés pour les vis des différents composants du catalogue Alusic (sauf indication contraire ou applications particulières à évaluer au cas par cas) sont les suivants:

Die maximalen Anzugsmomente (C MAX), die für die Schrauben für die verschiedenen Komponenten des Alusic-Katalogs empfohlen werden (sofern nicht anders angegeben oder bei besonderen Anwendungen, die für den jeweiligen Fall zu bewerten sind), sind folgende:

Cava / Slot / Ranura / Rainure / Nut	M	C MAX
6	6	10
8	8	20
10	12	35

## DIAGRAMMA CARICO/INFLESSIONE

LOAD/BENDING DIAGRAM / DIAGRAMA CARGA/INFLEXIÓN / DIAGRAMME CHARGE/FLEXION / LAST-BIEGEDIAGRAMM



**Il diagramma riportato a fianco fornisce un'indicazione di massima della flessione di un profilato in alluminio. Il dimensionamento della struttura finita andrà calcolato caso per caso e sarà a cura del cliente.**

**Esempio:**

**Carico: 3000N**

**Momento di inerzia: 10 cm<sup>4</sup>**

**Distanza appoggi: 800 mm**

The diagram shown to the side provides a general indication of the bending of an aluminium profile. The sizing of the finished structure will be calculated on a case-by-case basis, and is the customer's responsibility. Example:

Load: 3000 N

Moment of inertia: 10 cm<sup>4</sup>

Distance between supports: 800 mm

El diagrama contiguo proporciona una indicación aproximada de la flexión de un perfil de aluminio. El dimensionamiento de la estructura acabada deberá calcularse caso por caso y será a cargo del cliente. Ejemplo:

Carga: 3000 N

Momento de inerzia: 10 cm<sup>4</sup>

Distancia apoyos: 800 mm

Le diagramme ci-contre fournit une indication générale de la flexion d'un profilé en aluminium. Le dimensionnement de la structure finie doit être calculé au cas par cas et doit être fourni par le client. Exemple:

Charge: 3000 N

Moment d'inertie: 10 cm<sup>4</sup>

Espacement des supports: 800 mm

Das nebenstehende Diagramm liefert einen Richtwert der Biegung eines Aluminiumprofils. Die Größe der fertigen Struktur wird von Fall zu Fall vom Kunden berechnet.

Beispiel:

Last: 3000 N

Trägheitsmoment: 10 cm<sup>4</sup>

Abstand zwischen den Stützen: 800 mm



**SIMBOLI / SYMBOLS / SÍMBOLOS / SYMBOLES / SYMBOLE**



**Prodotto per profili serie 20 cava 6 BH**

Product for series 20 6 BH slot profiles  
 Producto para perfiles con ranura 6 BH serie 20  
 Produit pour profilés rainure 6 BH série 20  
 Produkt für Profile 6 BH Nut Reihe 20



**Prodotto per profili serie 30 cava 8 BH**

Product for series 30 8 BH slot profiles  
 Producto para perfiles con ranura 8 BH serie 30  
 Produit pour profilés rainure 8 BH série 30  
 Produkt für Profile 8 BH Nut 8 Reihe 30



**Prodotto per profili serie 40 cava 10 BH**

Product for series 40 10 BH slot profiles  
 Producto para perfiles con ranura 10 BH serie 40  
 Produit pour profilés rainure 10 BH série 40  
 Produkt für Profile 10 BH Nut Reihe 40



**Prodotto per profili serie 45 cava 10 BH**

Product for series 45 10 BH slot profiles  
 Producto para perfiles ranura 10 BH serie 45  
 Produit pour profilés rainure 10 BH série 45  
 Produkt für Profile 10 BH Nut Reihe 45



**Prodotto per profili serie 50 cava 10 BH**

Product for series 50 10 BH slot profiles  
 Producto para perfiles ranura 10 BH serie 50  
 Produit pour profilés rainure 10 BH série 50  
 Produkt für Profile 10 BH Nut Reihe 50



**Scatola**

Box  
 Caja  
 Boîte  
 Schachtel



**Portata**

Load  
 Carga  
 Charge  
 Tragkraft

**NEW**

**Prodotto nuovo**

New product  
 Nuevo producto  
 Nouveau produit  
 Neues Produkt

**INOX**

**Prodotto in inox**

Stainless steel product  
 Producto de acero inoxidable  
 Produit en acier inoxydable  
 Produkt aus rostfreiem Stahl

**ITALIAN PATENT**

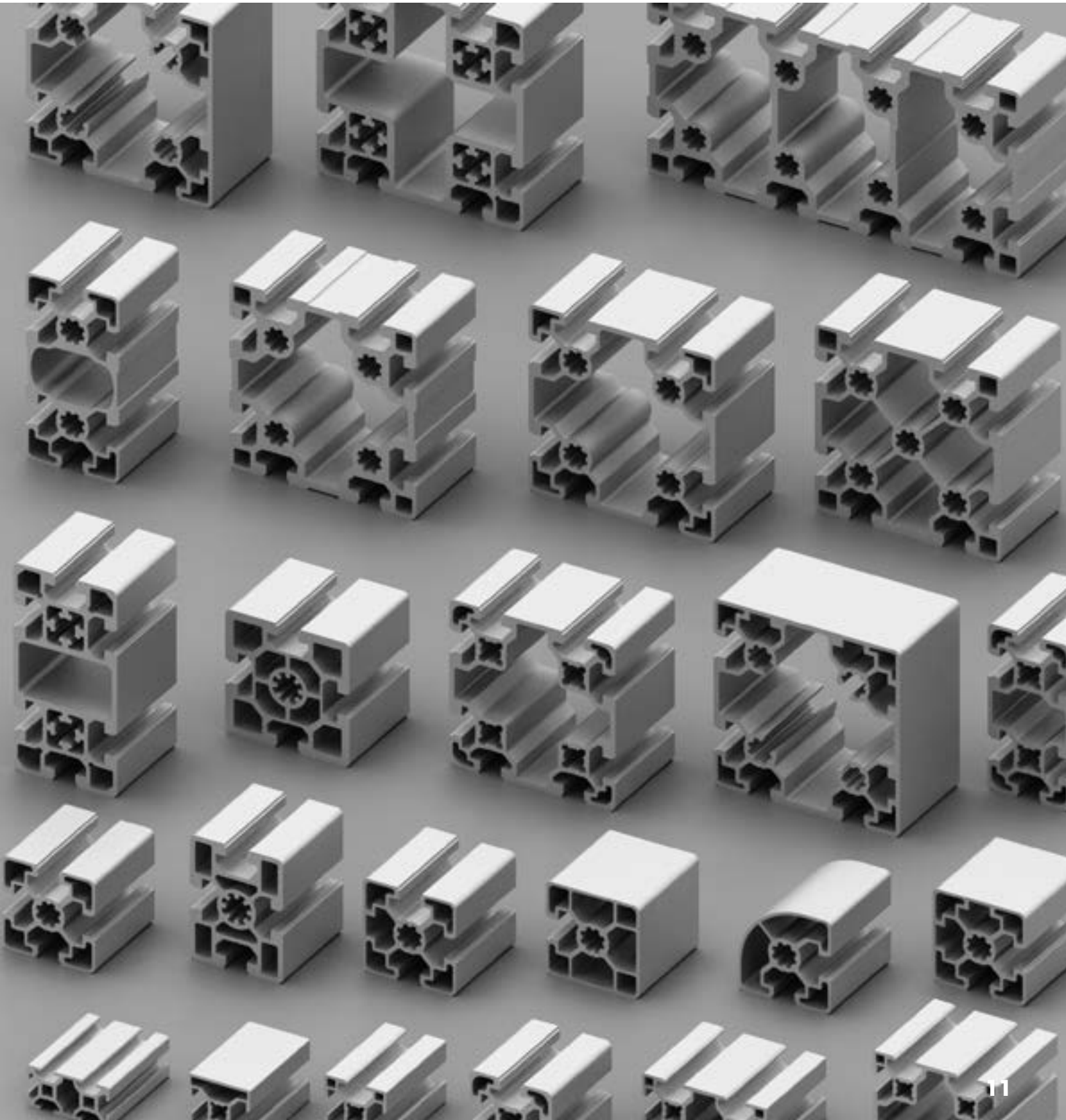
**Prodotto brevettato**

Patented product  
 Producto patentado  
 Produit breveté  
 Patentiertes Produkt

**PATENT**

# PROFILI STANDARD

STANDARD PROFILES  
PERFILES ESTÁNDARES  
PROFILÉS STANDARD  
STANDARD-PROFILE



## PROFILI STRUTTURALI ALUSIC

ALUSIC STRUCTURAL PROFILES / PERFILES ESTRUCTURALES ALUSIC / PROFILÉS STRUCTURELS ALUSIC / KONSTRUKTIONSPROFILE ALUSIC

**IT** Tutti i profili del catalogo Alusic sono realizzati per estrusione di lega di alluminio primario EN-AW 6060 (Al Mg Si 0.5) o a richiesta in lega di alluminio primario EN-AW 6063.

Lo stato metallurgico di fornitura è T5/T6 (solubilizzato, temprato e invecchiato artificialmente). Le barre sono normalmente fornite anodizzate con profondità di trattamento in classe 12 µm (a richiesta la maggior parte dei profili può essere fornita grezza). Le tolleranze generali seguite per l'estrusione dei profili seguono la norma UNI-EN 12020-2.

**EN** All profiles in the Alusic catalogue are extruded from EN-AW 6060 (Al Mg Si 0.5) primary aluminium alloy, or on request from EN-AW 6063 primary aluminium alloy.

The aluminium used is supplied as T5/T6 temper (cooled from hot working/solution heat treated and artificially aged). The bars are normally supplied with a 12 µm anodising treatment (on request, most profiles can also be supplied as mill finish). The tolerances applied when extruding the profiles follow EN 12020-2.

**ES** Todos los perfiles del catálogo Alusic están fabricados mediante extrusión de aleación de aluminio primario EN-AW 6060 (Al-Mg-Si 0.5) o, bajo solicitud, en aleación de aluminio primario EN-AW 6063.

El estado metalúrgico en que se suministran es T5/T6 (solubilizado, templado y envejecido artificialmente). Las barras normalmente se suministran anodizadas, con una profundidad de tratamiento de 12 µm (bajo solicitud, la mayor parte de los perfiles puede suministrarse en bruto). Las tolerancias generales conseguidas mediante la extrusión de los perfiles son acordes a la norma UNI-EN 12020-2.

**FR** Tous les profilés du catalogue Alusic sont réalisés par extrusion à partir d'alliage d'aluminium primaire EN-AW 6060 (Al Mg Si 0.5) ou sur demande en alliage d'aluminium primaire EN-AW 6063.

L'état métallurgique de fourniture est l'état T5/T6 (solubilisé, trempé et vieilli artificiellement). Les barres sont fournies anodisées avec une profondeur de traitement en classe 12 µm (sur demande, la plupart des profilés peuvent être fournis bruts). Les tolérances générales appliquées à l'extrusion des profilés respectent la norme UNI-EN 12020-2.

**DE** Alle Profile des Alusic-Katalogs werden mittels Strangpressen aus der Primäraluminiumlegierung EN-AW 6060 (Al Mg Si 0,5) oder auf Anfrage aus der Primäraluminiumlegierung EN-AW 6063 hergestellt.

Der metallurgische Lieferzustand ist T5/T6 (Lösungsgeglüht, abgeschreckt aus der Warmumformungstemperatur und warmausgehärtet). Normalerweise werden die Stangen dem Eloxalverfahren unterzogen und haben eine 12 µm dicke Schutzschicht (auf Anfrage sind die meisten der Profile auch ohne Eloxierung erhältlich). Für die Strangpressung der Profile wurden die allgemeinen Toleranzen der Norm UNI EN 12020-2 eingehalten.

## COMPOSIZIONE DELLE LEGHE

ALLOYS CHEMICAL COMPOSITION / COMPOSICIÓN QUÍMICA DE LAS ALEACIONES

COMPOSITION CHIMIQUE DES ALLIAGES / CHEMISCHE ZUSAMMENSETZUNG DER LEGIERUNGEN

EN-AW	Cu	Fe	Mn	Mg	Si	Zn	Cr	Ti	Al
6060	0.10	0.1-0.3	0.10	0.35-0.6	0.3-0.6	0.15	0.05	0.10	dal 98% al 99%
6063	0.10	0.35	0.10	0.45-0.9	0.2-0.6	0.10	0.10	0.10	dal 97,5% al 98,5%

## CARATTERISTICHE MECCANICHE

MECHANICAL PROPERTIES / CARACTERÍSTICAS MECÁNICAS

CARACTÉRISTIQUES MÉCANIQUES / MECHANISCHE EIGENSCHAFTEN

EN-AW	Rm (N/mm²)	Rp0,2 (N/mm²)	A (%)	HB
6060	190	150	8	70
6063	215	170	8	75

## CARATTERISTICHE FISICHE

PHYSICAL PROPERTIES / CARACTERÍSTICAS FÍSICAS

CARACTÉRISTIQUES PHYSIQUES / PHYSIKALISCHE EIGENSCHAFTEN

E (N/mm²)	69000
ρ (Ω mm²/m)	0.033
λ W/mK	210
T <sub>m</sub> (C°)	615 - 655

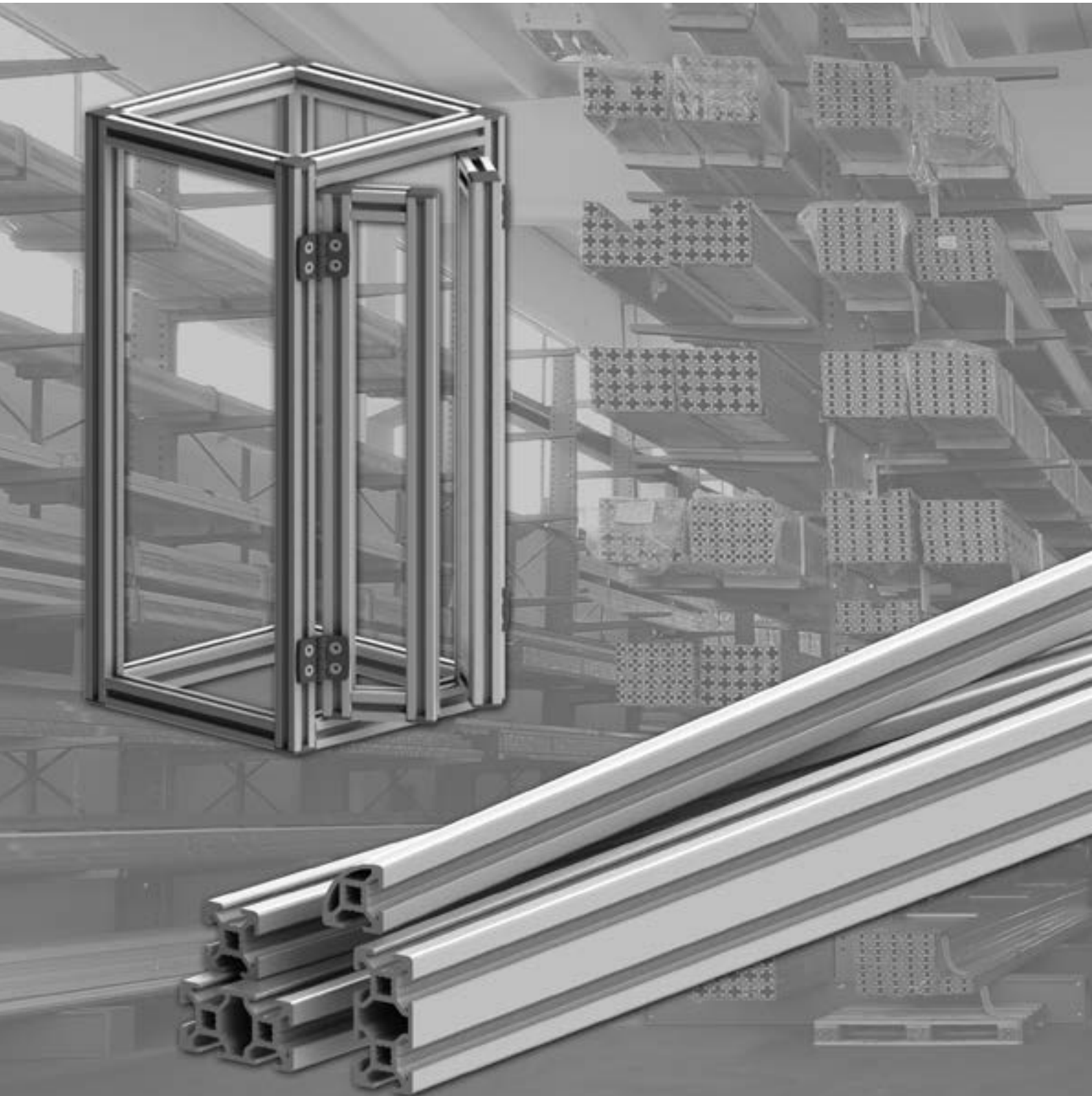
## **PROFILI SERIE 20 CAVA 6 BH**

PROFILES SERIES 20 SLOT 6 BH

PERFILES SERIE 20 RANURA 6 BH

PROFILÉS SÉRIE 20 RAINURE 6 BH

PROFILE REIHE 20 NUT 6 BH





IT

I profili Alusic serie 20, dotati di una cava di fissaggio da 6 mm a "T", rappresentano una delle linee più leggere del catalogo.

La serie permette il fissaggio con viti M6 tramite gli opportuni accessori di fissaggio o tramite filettatura M6 alle estremità delle barre. Per quanto riguarda i dadi sono disponibili con filetti M4 e M5; possono essere inseriti in qualunque punto della cava anche successivamente al primo montaggio della struttura.

EN

Alusic series 20 profiles, featuring a 6 mm fastening T-slot, are one of the lightest ranges in the Alusic catalogue.

This range can be fastened with M6 hardware using suitable accessories, or by M6 threading at the ends of the bars. Nuts are available with M4 and M5 threads; they can be inserted at any point in the slot, even following initial assembly of the structure.

ES

Los perfiles Alusic serie 20, dotados de una ranura de fijación de 6 mm en "T", conforman una de las líneas más ligeras del catálogo.

La serie permite la fijación con tornillos M6 mediante los correspondientes accesorios de fijación o mediante roscado M6 en los extremos de las barras. En lo que respecta a las tuercas, están disponibles con roscas M4 y M5; pueden insertarse en cualquier punto de la ranura, incluso con posterioridad al primer montaje de la estructura.

FR

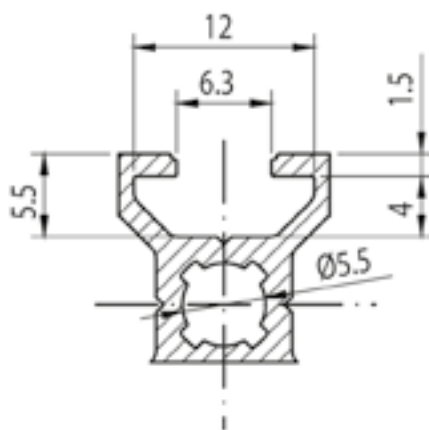
Les profilés Alusic série 20, dotés d'une rainure de fixation de 6 mm en « T », constituent une des lignes les plus légères du catalogue.

La série permet la fixation à l'aide de vis M6, au moyen des accessoires de fixation appropriés ou par filetage M6 à l'extrémité des barres. Concernant les écrous, ils sont disponibles avec filetages M4 et M5 ; ils peuvent être introduits à hauteur de tout point de la rainure, y compris après le premier montage de la structure.

DE

Die Alusic-Profilen der Reihe 20 mit T-förmiger Befestigungsnut zu 6 mm stellen eine der leichtesten Produktlinien des Katalogs dar.

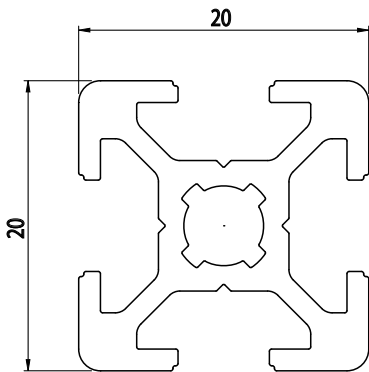
Die Reihe ermöglicht die Befestigung mit Schrauben M6 durch das geeignete Befestigungszubehör oder durch Gewinde M6 an den Stangenenden. Die Muttern sind mit Gewinden M4 und M5 erhältlich; sie können an jeder Stelle der Nut eingesetzt werden, auch nach der Erstmontage der Struktur.



20x20

BH  
[ 20 ]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.111.001</b>	0,67	0,67	0,67	0,67	164,83	0,45



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe

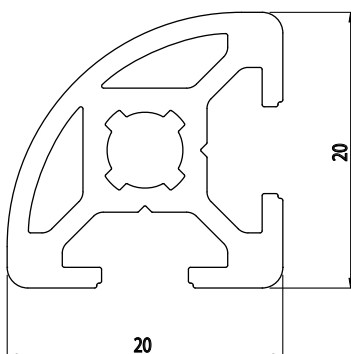


CODICE	Materiale	g	Colore
<b>084.201.061</b>	PA	2	■
<b>084.201.061G</b>	PA	2	■

20x20

BH  
[ 20 ]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.111.004</b>	0,44	0,73	0,42	0,69	163,58	0,44



**Alluminio anodizzato**

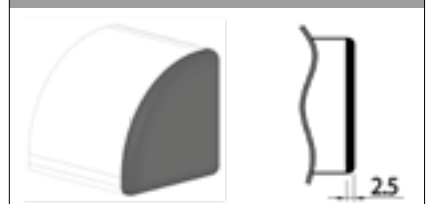
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

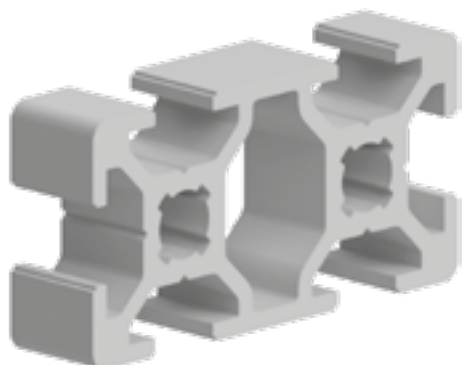
Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.062</b>	PA	3	■
<b>084.201.062G</b>	PA	3	■

**20x40**

BH  
20x40



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.111.002</b>	4,64	1,20	1,32	1,20	289,70	0,78

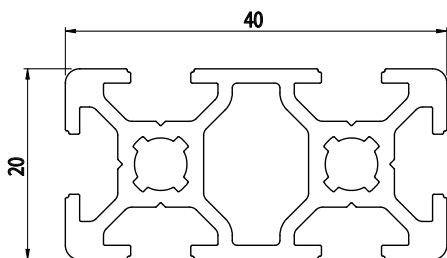
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

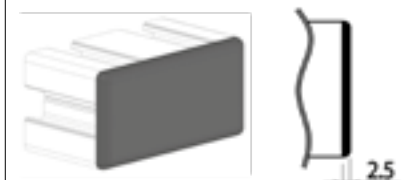
**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

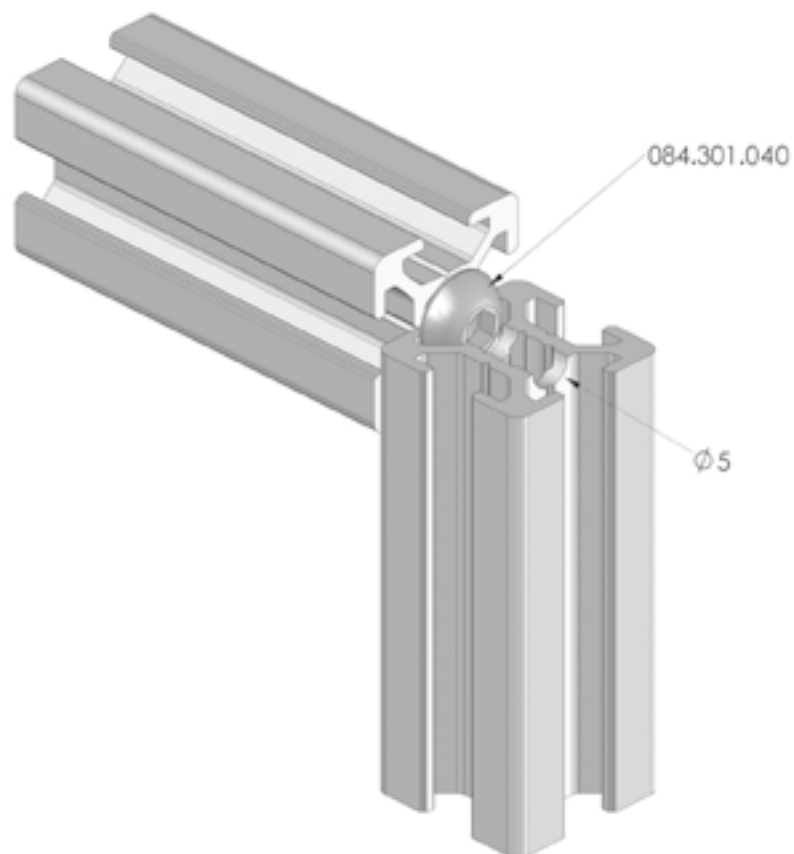


Tappo - Cap - Tapon - Embout - Abdeckkappe

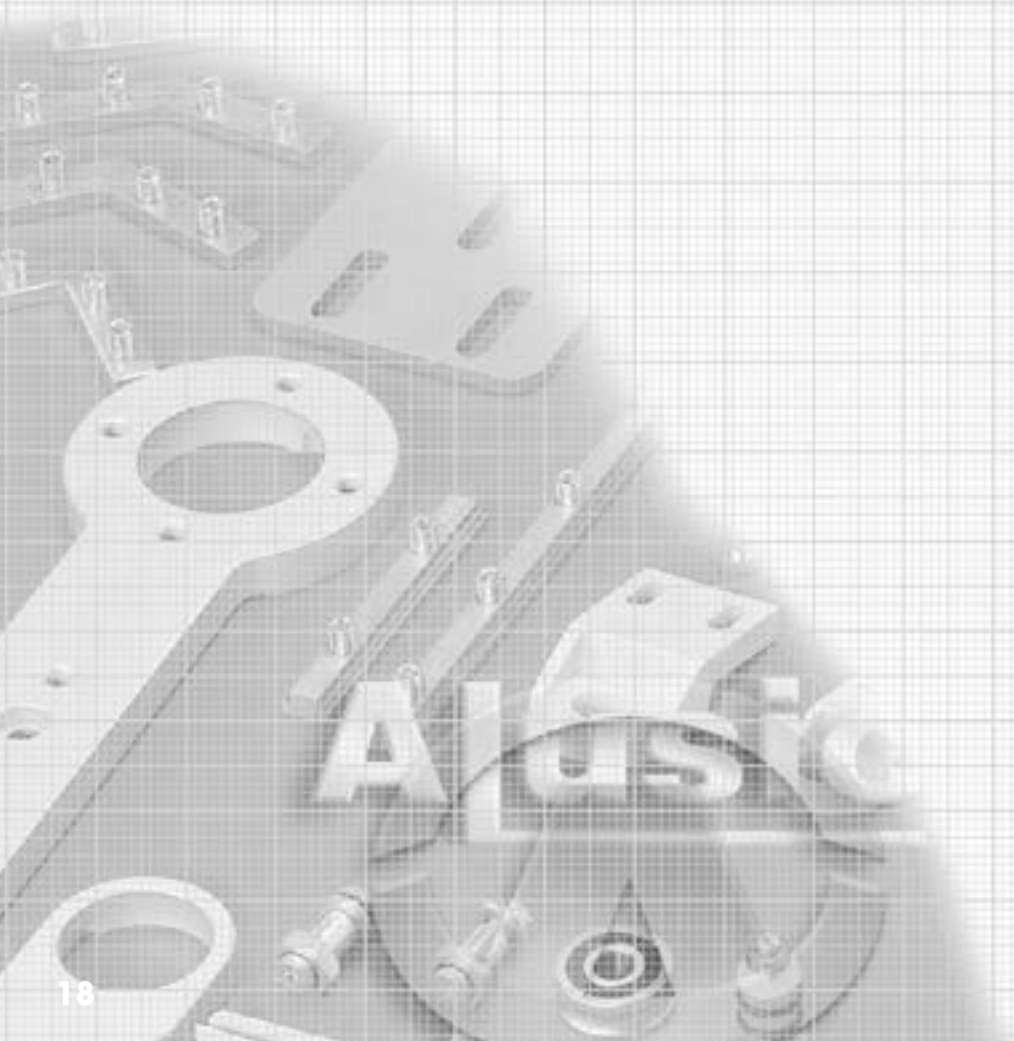


CODICE	Materiale	g	Colore
<b>084.201.075</b>	PA	3	■
<b>084.201.075G</b>	PA	3	■

**SISTEMI DI MONTAGGIO**  
ASSEMBLY SYSTEMS  
SISTEMAS DE MONTAJE  
SISTÈMES DE MONTAGE  
MONTAGESYSTEME







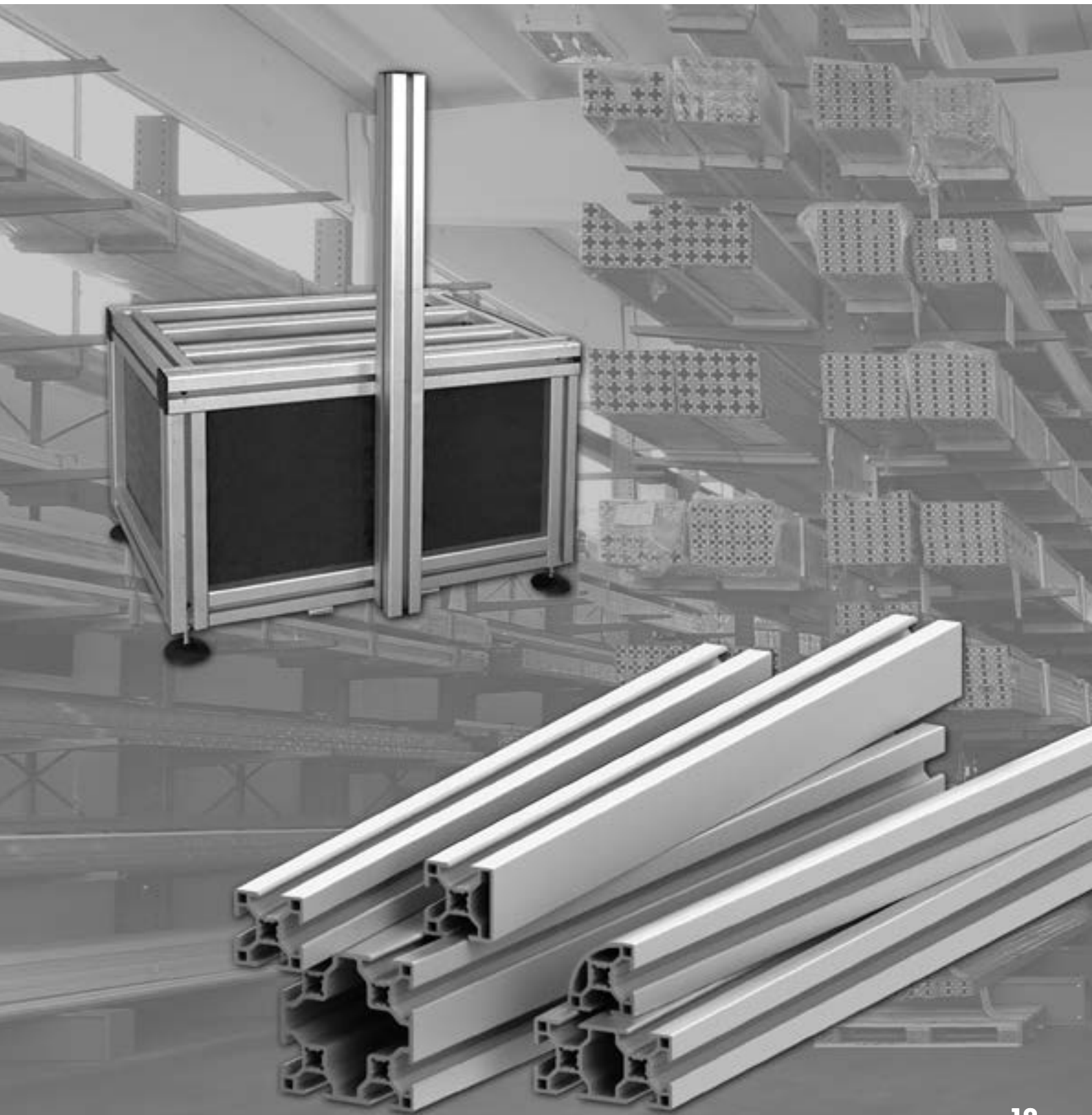
## **PROFILI SERIE 30 CAVA 8 BH**

PROFILES SERIES 30 SLOT 8 BH

PERFILES SERIE 30 RANURA 8 BH

PROFILÉS SÉRIE 30 RAINURE 8 BH

PROFILE REIHE 30 NUT 8 BH



**IT**

**I profili Alusic serie 30, dotati di una cava di fissaggio da 8 mm a "T", rappresentano una delle linee con il migliore rapporto peso/resistenza meccanica.**

**La serie permette il fissaggio con viti M8 tramite gli opportuni accessori di fissaggio o tramite filettatura M8 alle estremità delle barre. Per quanto riguarda i dadi sono disponibili con filetti M4, M5 e M6; possono essere inseriti in qualunque punto della cava anche successivamente al primo montaggio della struttura.**

**EN**

Alusic series 30 profiles, featuring an 8 mm fastening T-slot, are one of the ranges with the best strength-weight ratios.

This range can be fastened with M8 hardware using suitable accessories, or by M8 threading at the ends of the bars. Nuts are available with M4, M5 and M6 threads; they can be inserted at any point in the slot, even following initial assembly of the structure.

**ES**

Los perfiles Alusic serie 30, dotados de una ranura de fijación de 8 mm en "T", conforman una de las líneas con la mejor relación peso-resistencia mecánica.

La serie permite la fijación con tornillos M8 mediante los correspondientes accesorios de fijación o mediante roscado M8 en los extremos de las barras. En lo que respecta a las tuercas, están disponibles con roscas M4, M5 y M6; pueden insertarse en cualquier punto de la ranura, incluso con posterioridad al primer montaje de la estructura.

**FR**

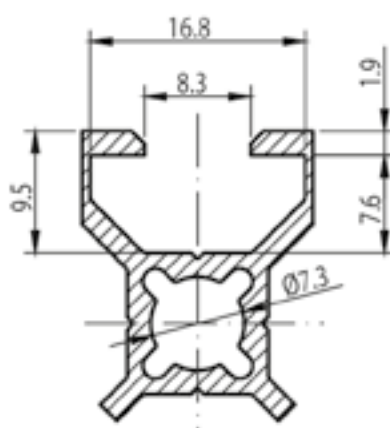
Les profilés Alusic série 30, dotés d'une rainure de fixation de 8 mm en « T », représentent l'une des lignes offrant le meilleur rapport poids/résistance mécanique.

La série permet la fixation à l'aide de vis M8, au moyen des accessoires de fixation appropriés ou par filetage M8 à l'extrémité des barres. Concernant les écrous, ils sont disponibles avec filetages M4, M5 et M6 ; ils peuvent être introduits à hauteur de tout point de la rainure, y compris après le premier montage de la structure.

**DE**

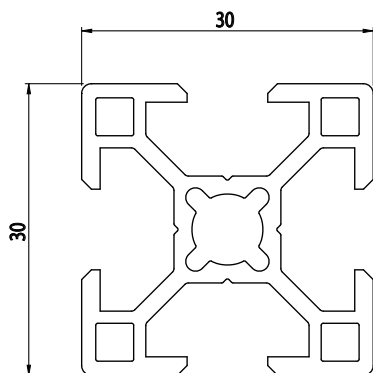
Die Alusic-Profil der Reihe 30 mit T-förmiger Befestigungsnut zu 8 mm stellen eine der Produktlinien mit dem besten Verhältnis zwischen Gewicht und mechanischer Festigkeit dar.

Die Reihe ermöglicht die Befestigung mit Schrauben M8 durch das geeignete Befestigungszubehör oder durch Gewinde M8 an den Stangenenden. Die Muttern sind mit Gewinden M4, M5 und M6 erhältlich; sie können an jeder Stelle der Nut auch nach der Erstmontage der Struktur eingesetzt werden.



## 30x30

BH  
[30]



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.107.002</b>	2,60	2,60	1,73	1,73	273	0,74

### Alluminio anodizzato

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

### Colore naturale

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

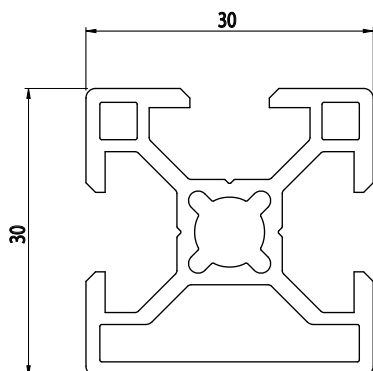
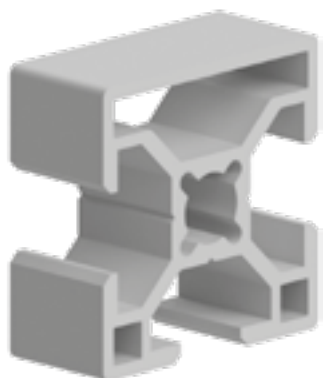
### Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.041</b>	PA	3	■
<b>084.201.041G</b>	PA	3	■

## 30x30

BH  
[30]



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.107.006</b>	2,54	2,68	1,70	1,77	275	0,74

### Alluminio anodizzato

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

### Colore naturale

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

### Tappo - Cap - Tapòn - Embout - Abdeckkappe

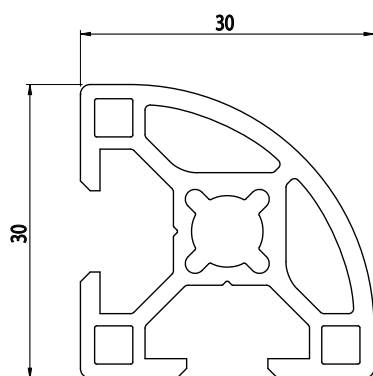
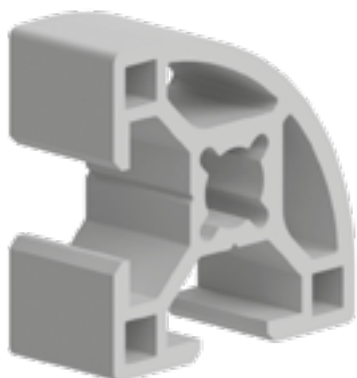


CODICE	Materiale	g	Colore
<b>084.201.041</b>	PA	3	■
<b>084.201.041G</b>	PA	3	■

**30x30**

BH  
7 & 5  
30

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.107.005</b>	1,84	2,88	1,23	1,92	289,13	0,78



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe

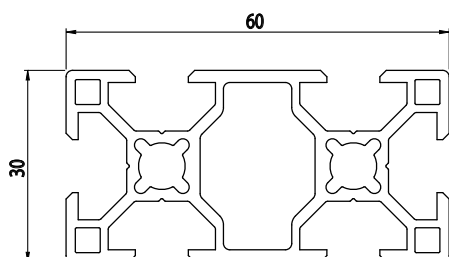
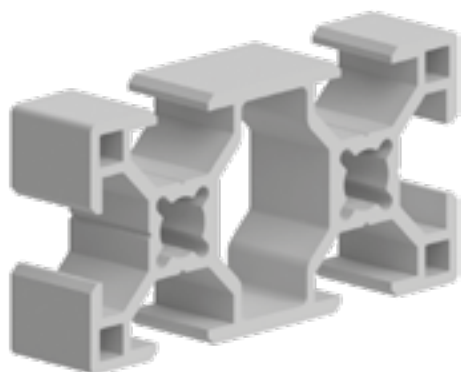


CODICE	Materiale	g	Colore
<b>084.201.063</b>	PA	3	■
<b>084.201.063G</b>	PA	3	■

**30x60**

BH  
7 & 5  
30

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.107.003</b>	17,54	4,57	5,85	3,05	487	1,32



**Aluminio anodizzato**

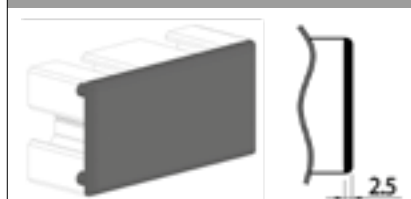
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.042</b>	PA	6	■
<b>084.201.042G</b>	PA	6	■

## 60x60

BH  
[30]



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.107.004</b>	33,79	33,79	11,26	11,26	856,60	2,30

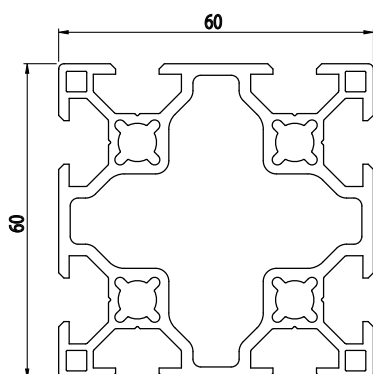
### Alluminio anodizzato

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

### Colore naturale

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



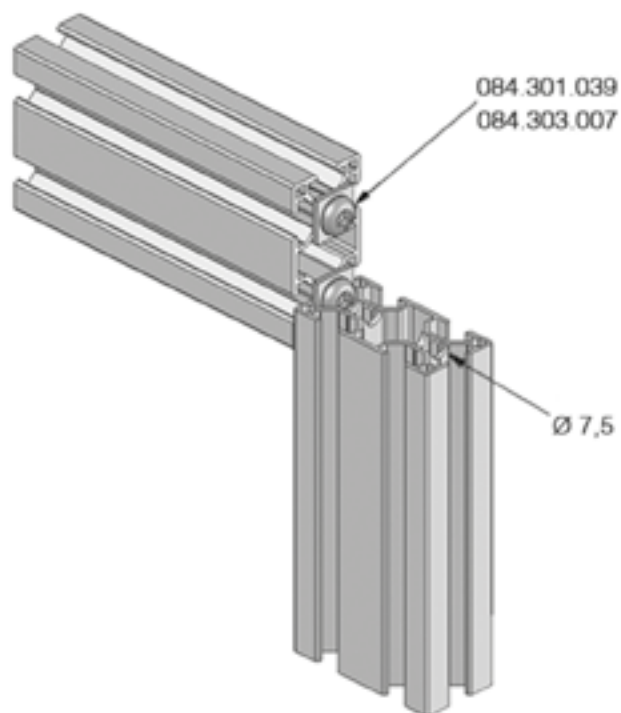
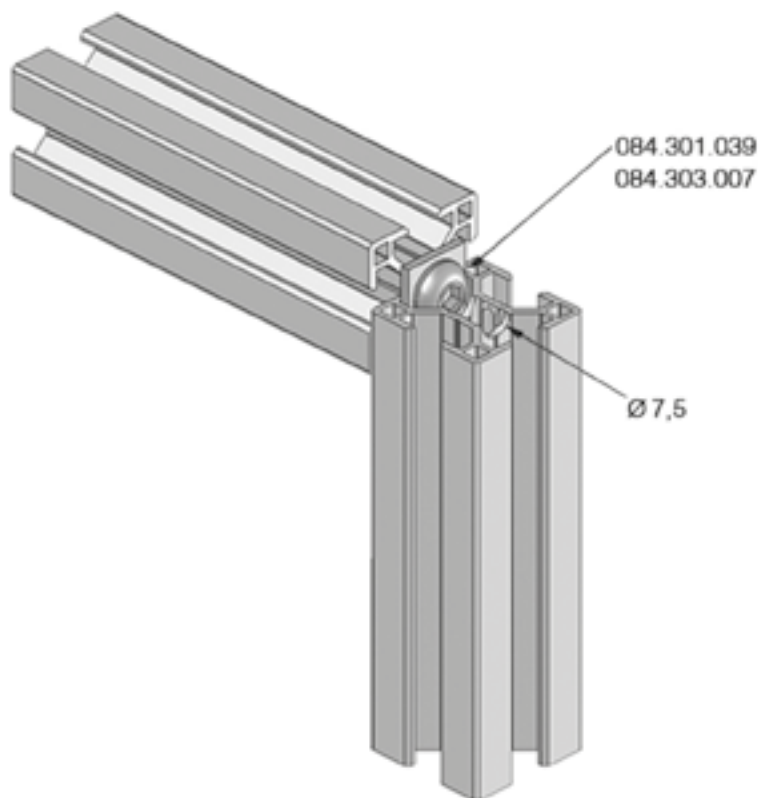
### Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.057</b>	PA	12	■
<b>084.201.057G</b>	PA	12	■



**SISTEMI DI MONTAGGIO**  
 ASSEMBLY SYSTEMS  
 SISTEMAS DE MONTAJE  
 SYSTÈMES DE MONTAGE  
 MONTAGESYSTEME



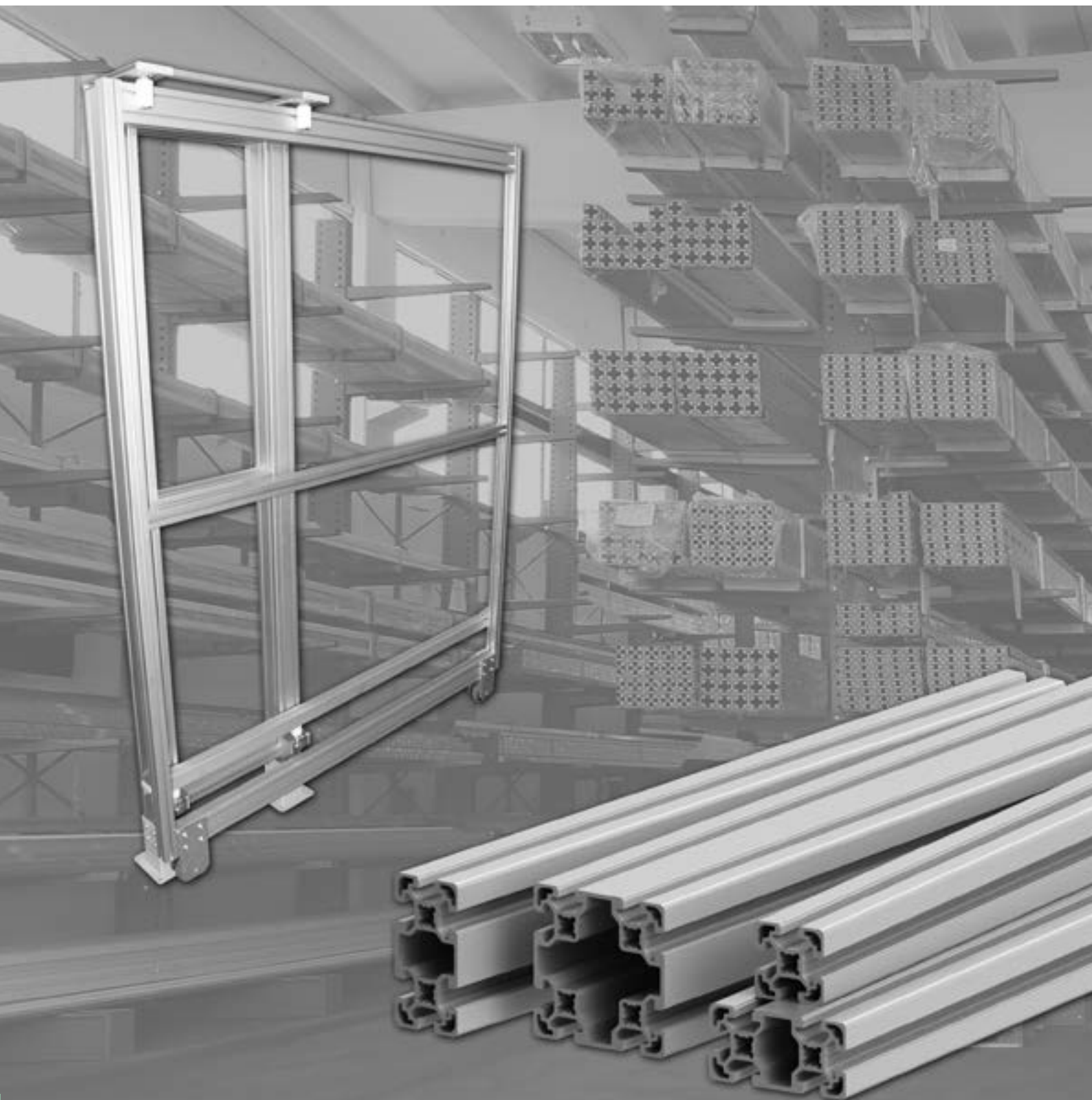
## **PROFILI SERIE 40 CAVA 10 BH**

PROFILES SERIES 40 SLOT 10 BH

PERFILES SERIE 40 RANURA 10 BH

PROFILÉS SÉRIE 40 RAINURE 10 BH

PROFILE REIHE 40 NUT 10 BH



**IT** I profili Alusic serie 40, dotati di una cava di fissaggio da 10 mm a "T", rappresentano il giusto compromesso tra leggerezza e robustezza.

La serie permette il fissaggio con viti M8 tramite gli opportuni accessori di fissaggio o tramite filettatura M12 alle estremità delle barre. Per quanto riguarda i dadi sono disponibili con filetti M4, M5, M6 e M8; possono essere inseriti in qualunque punto della cava anche successivamente al primo montaggio della struttura.

**EN** Alusic series 40 profiles, featuring a 10 mm fastening T-slot, represent the perfect compromise between lightness and solidity.

This range can be fastened with M8 hardware using suitable accessories, or by M12 threading at the ends of the bars. Nuts are available with M4, M5, M6 and M8 threads; they can be inserted at any point in the slot, even following initial assembly of the structure.

**ES** Los perfiles Alusic serie 40, dotados de una ranura de fijación de 10 mm en "T", ofrecen un equilibrio perfecto entre ligereza y robustez.

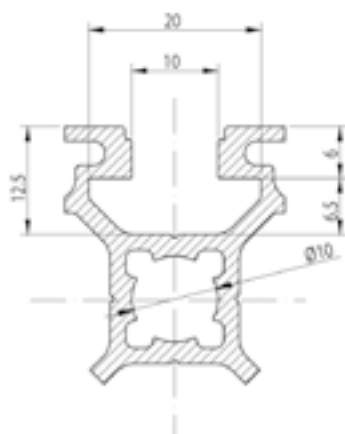
La serie permite la fijación con tornillos M8 mediante los correspondientes accesorios de fijación o mediante roscado M12 en los extremos de las barras. En lo que respecta a las tuercas, están disponibles con roscas M4, M5, M6 y M8; pueden insertarse en cualquier punto de la ranura, incluso con posterioridad al primer montaje de la estructura.

**FR** Les profilés Alusic série 40, dotés d'une rainure de fixation de 10 mm en « T », représentent le juste compromis entre légèreté et robustesse.

La série permet la fixation à l'aide de vis M8, au moyen des accessoires de fixation appropriés ou par filetage M12 à l'extrémité des barres. Concernant les écrous, ils sont disponibles avec filetages M4, M5, M6 et M8 ; ils peuvent être introduits à hauteur de tout point de la rainure, y compris après le premier montage de la structure.

**DE** Die Alusic-Profile der Reihe 40 mit T-förmiger Befestigungsnut zu 10 mm stellen die richtige Mischung zwischen Leichtigkeit und Robustheit dar.

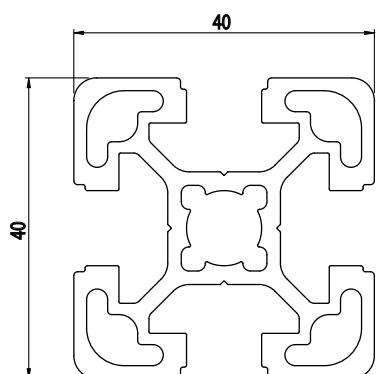
Die Reihe ermöglicht die Befestigung mit Schrauben M8 durch das geeignete Befestigungszubehör oder durch Gewinde M12 an den Stangenenden. Die Muttern sind mit Gewinden M4, M5, M6 und M8 erhältlich; sie können an jeder Stelle der Nut auch nach der Erstmontage der Struktur eingesetzt werden.



40x40

BH  
10 BH  
[40]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.113.001</b>	8,89	8,89	4,45	4,45	553,50	1,49



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe

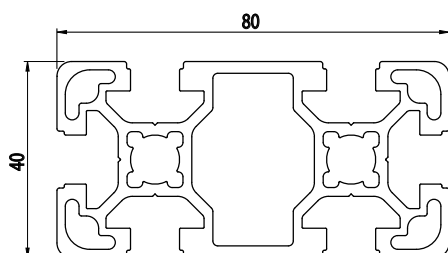


CODICE	Materiale	g	Colore
<b>084.201.064</b>	PA	5	■
<b>084.201.064G</b>	PA	5	■

40x80

BH  
10 BH  
[40]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.113.002</b>	62,26	17,35	15,57	8,68	979,60	2,64



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe

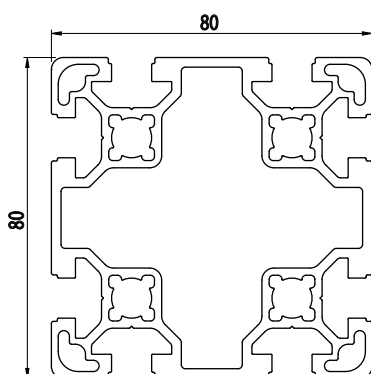


CODICE	Materiale	g	Colore
<b>084.201.065</b>	PA	10	■
<b>084.201.065G</b>	PA	10	■

**80x80**

BH  
2105  
[40]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.113.003</b>	114,55	114,55	28,64	28,64	1554,20	4,20



**Alluminio anodizzato**

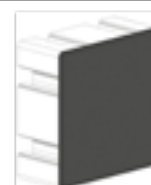
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

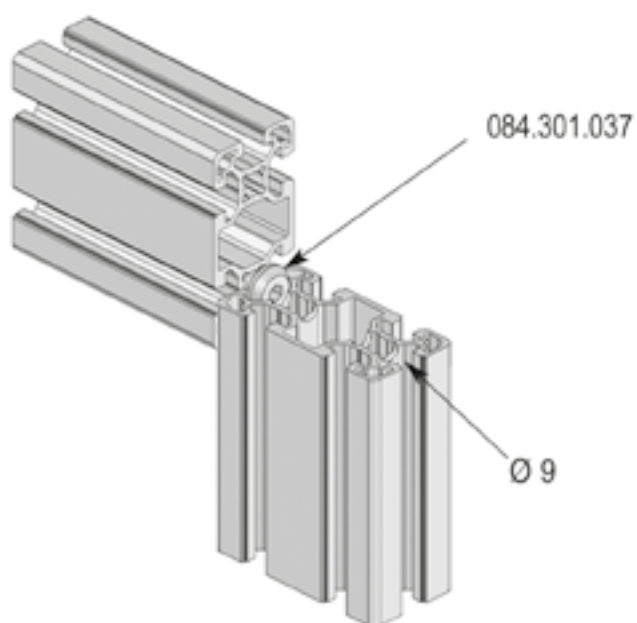
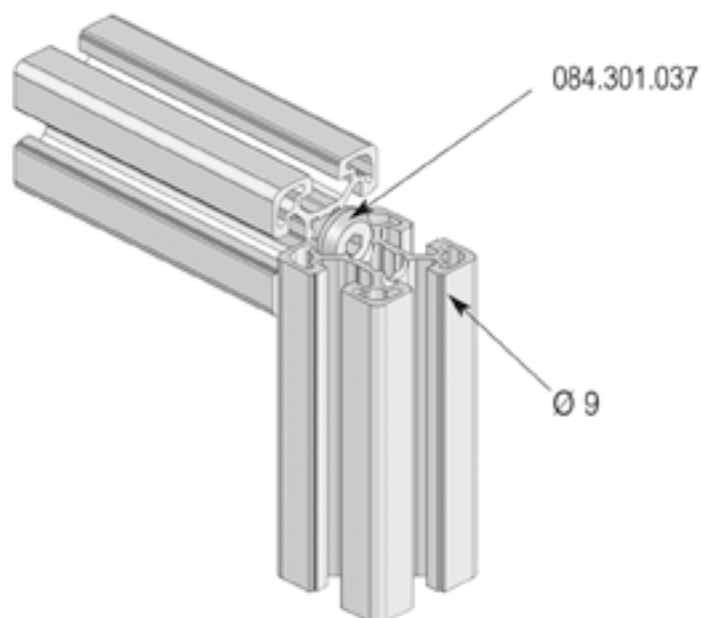
**L=6,040m**

**Tappo - Cap - Tapon - Embout - Abdeckkappe**

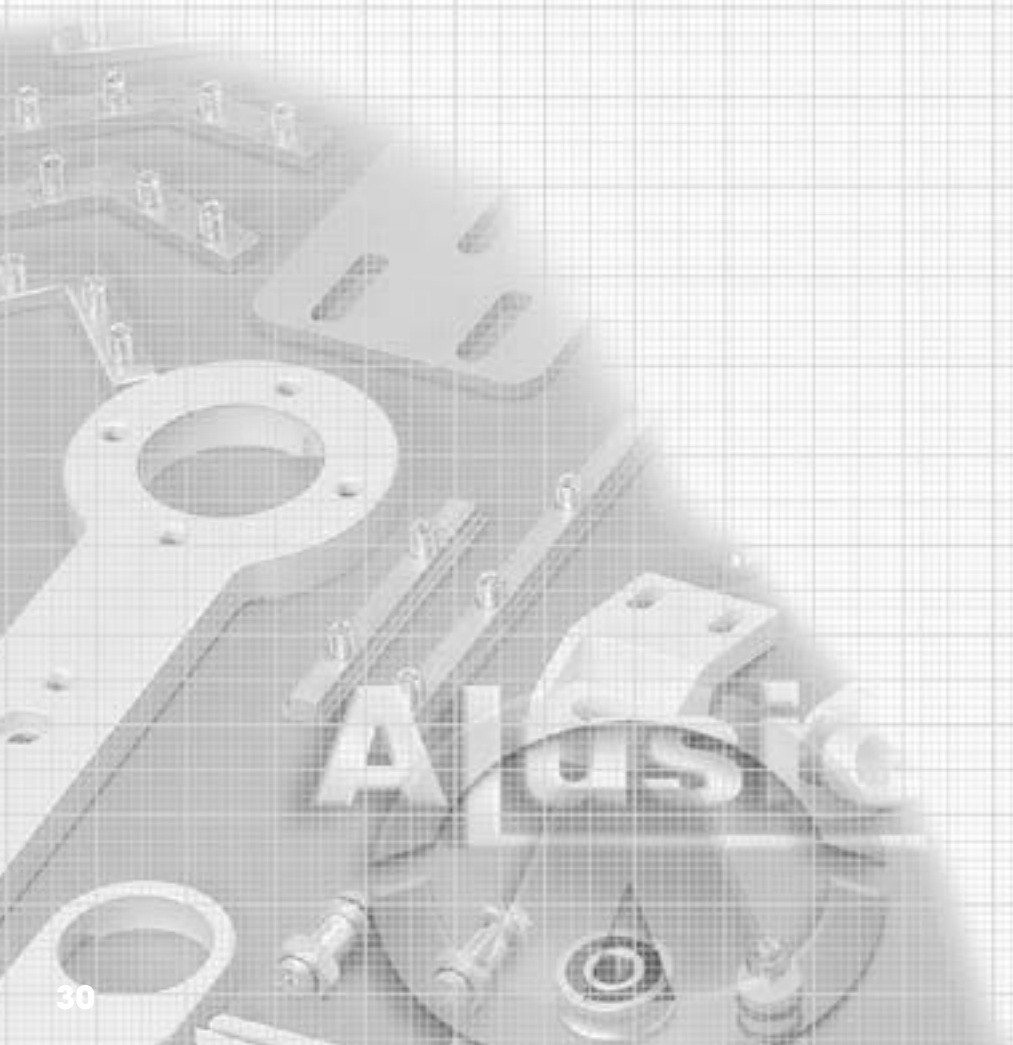


CODICE	Materiale	g	Colore
<b>084.201.066</b>	PA	18	■
<b>084.201.066G</b>	PA	18	■

**SISTEMI DI MONTAGGIO**  
ASSEMBLY SYSTEMS  
SISTEMAS DE MONTAJE  
SISTÈMES DE MONTAGE  
MONTAGESYSTEME







## **PROFILI SERIE 45 CAVA 10 BH**

PROFILES SERIES 45 SLOT 10 BH

PERFILES SERIE 45 RANURA 10 BH

PROFILÉS SÉRIE 45 RAINURE 10 BH

PROFILE REIHE 45 NUT 10 BH



IT

I profili Alusic serie 45, dotati di una cava di fissaggio da 10 mm a "T", rappresentano una delle gamme più utilizzate del catalogo Alusic.

La gamma è completa di profili con cave chiuse o pelabili ideali per il settore alimentare ed è inoltre la base per i modelli della linea "AllDrive Heavy".

La serie permette il fissaggio con viti M8 tramite gli opportuni accessori di fissaggio o tramite filettatura M12 alle estremità delle barre. Per quanto riguarda i dadi, presenti anche nella versione a molla, sono disponibili con filetti M4, M5, M6 e M8; possono essere inseriti in qualunque punto della cava anche successivamente al primo montaggio della struttura.

EN

Alusic series 45 profiles, featuring a 10 mm fastening T-slot, are one of the most popular ranges in the Alusic catalogue.

The range is completed by profiles with closed or tear-off slots, ideal for the food sector; it is also the base for our "AllDrive Heavy" model range.

This range can be fastened with M8 hardware using suitable accessories, or by M12 threading at the ends of the bars. Nuts, also available in spring channel version, are available with M4, M5, M6 and M8 threads; they can be inserted at any point in the slot, even following initial assembly of the structure.

ES

Los perfiles Alusic serie 45, dotados de una ranura de fijación de 10 mm en "T", conforman una de las gamas más utilizadas del catálogo de Alusic.

La gama ofrece perfiles con ranuras cerradas o desgarrables, ideales para el sector alimentario, y además sirve de base para los modelos de la línea "AllDrive Heavy".

La serie permite la fijación con tornillos M8 mediante los correspondientes accesorios de fijación o mediante roscado M12 en los extremos de las barras. En lo que respecta a las tuercas, también presentes en la versión con muelle, están disponibles con roscas M4, M5, M6 y M8; pueden insertarse en cualquier punto de la ranura, incluso con posterioridad al primer montaje de la estructura.

FR

Les profilés Alusic série 45, dotés d'une rainure de fixation de 10 mm en « T », constituent l'une des gammes les plus utilisées du catalogue Alusic.

La gamme comprend des profilés à rainures fermées ou pelables, idéals pour le secteur alimentaire ; de plus, elle constitue la base des modèles de la ligne « AllDrive Heavy ».

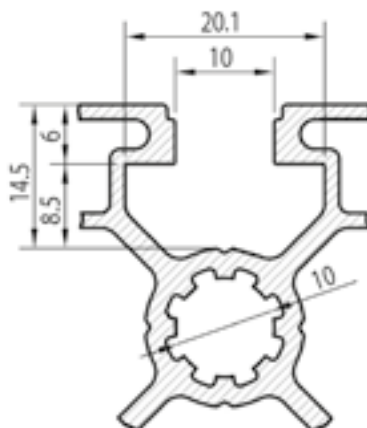
La série permet la fixation à l'aide de vis M8, au moyen des accessoires de fixation appropriés ou par filetage M12 à l'extrémité des barres. Concernant les écrous, également présents dans la version à ressort, ils sont disponibles avec filetages M4, M5, M6 et M8 ; ils peuvent être introduits à hauteur de tout point de la rainure, y compris après le premier montage de la structure.

DE

Die Alusic-Profile der Reihe 45 mit T-förmiger Befestigungsnut zu 10 mm stellen eine der meist verwendeten Produktreihen des Alusic-Katalogs dar.

Die Produktreihe wird durch Profile mit geschlossenen oder schälbaren Nuten vervollständigt, die ideal für die Lebensmittelbranche sind; außerdem ist sie die Grundlage für die Modelle der Produktreihe „AllDrive Heavy“.

Die Reihe ermöglicht die Befestigung mit Schrauben M8 durch das geeignete Befestigungszubehör oder durch Gewinde M12 an den Stangenenden. Die Muttern, die auch in der Ausführung mit Feder vorhanden sind, sind mit Gewinden M4, M5, M6 und M8 erhältlich; sie können an jeder Stelle der Nut auch nach der Erstmontage der Struktur eingesetzt werden.



45x45

BH  
105  
[45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.004</b>	11,33	11,33	5,04	5,04	573	1,56



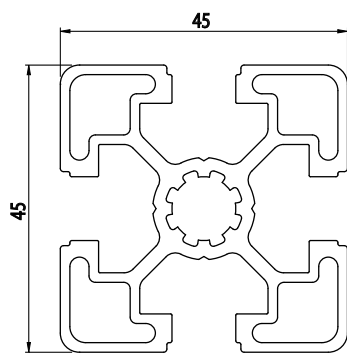
**Alluminio anodizzato**

Alluminio anodizzato - Alluminio anodizzato  
Alluminio anodizzato - Alluminio anodizzato

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.038</b>	PA	7	■
<b>084.201.038G</b>	PA	7	■

45x45

BH  
105  
[45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.010</b>	10,89	11,68	4,75	5,07	582,70	1,57



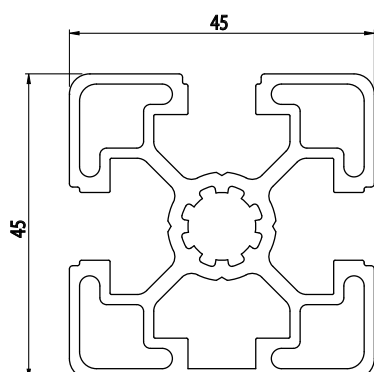
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe

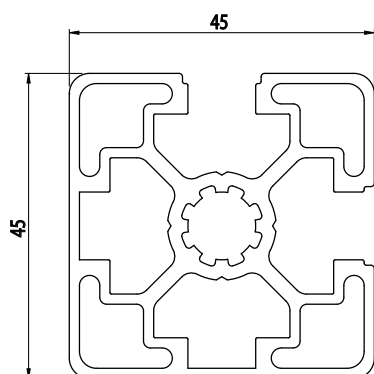


CODICE	Materiale	g	Colore
<b>084.201.038</b>	PA	7	■
<b>084.201.038G</b>	PA	7	■

**45x45**

BH  
105  
[45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.011</b>	11,70	11,70	5,10	5,10	600	1,62



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe

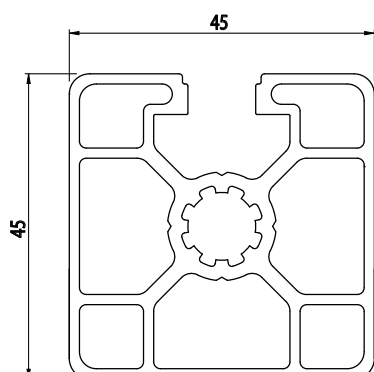


CODICE	Materiale	g	Colore
<b>084.201.038</b>	PA	7	■
<b>084.201.038G</b>	PA	7	■

**45x45**

BH  
105  
[45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.015</b>	11,00	11,20	4,90	4,98	555,94	1,50



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe

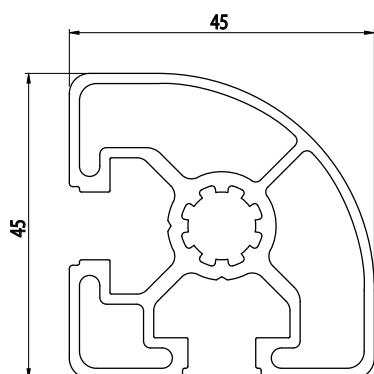


CODICE	Materiale	g	Colore
<b>084.201.038</b>	PA	7	■
<b>084.201.038G</b>	PA	7	■

45x45

BH  
105  
[45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.012</b>	8,37	8,37	3,35	3,35	476	1,29



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe

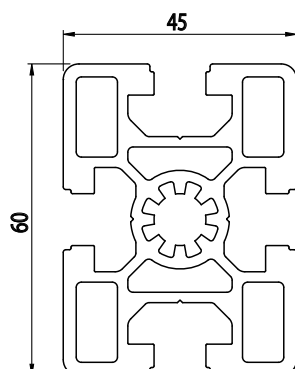


CODICE	Materiale	g	Colore
<b>084.201.071</b>	PA	7	■
<b>084.201.071G</b>	PA	7	■

45x60

BH  
105  
[45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.007</b>	35,00	20,90	11,70	9,30	1038	2,80



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.052</b>	PA	11	■
<b>084.201.052G</b>	PA	11	■



**45x90**

BH  
2105  
[45]



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.006</b>	82,27	23,49	18,28	10,44	1132	3,06

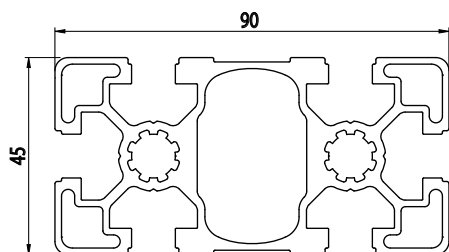
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural - Naturel  
Natural - Natürlich

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.039</b>	PA	12	■
<b>084.201.039G</b>	PA	12	■

**60x60**

BH  
2105  
[45]



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.008</b>	52,57	52,57	17,52	17,52	1416	3,82

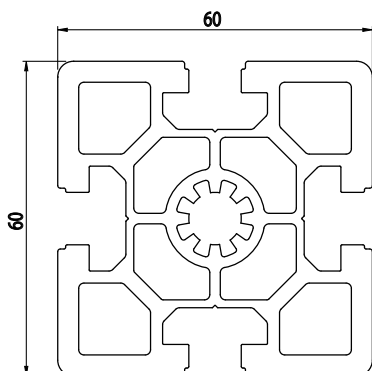
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.067</b>	PA	18	■
<b>084.201.067G</b>	PA	18	■

90x90

BH  
105  
[45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.005</b>	174,93	174,93	38,97	38,97	1796	4,86



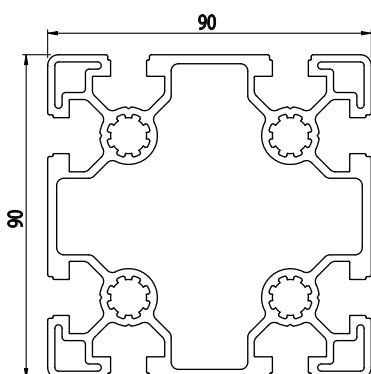
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.040</b>	PA	22	■
<b>084.201.040G</b>	PA	22	■

90x90

BH  
105  
[45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.014</b>	219,32	219,32	48,74	48,74	2406	6,50



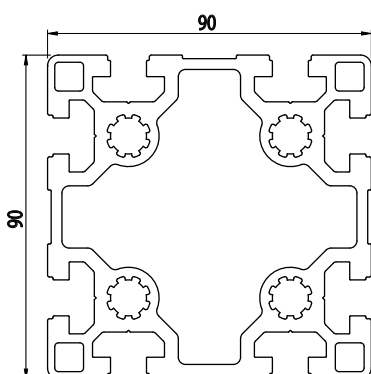
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe

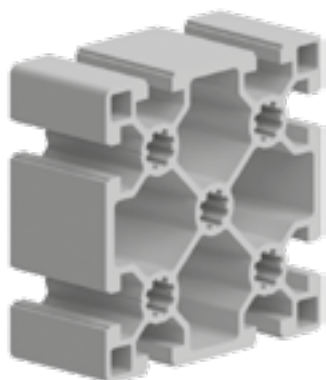


CODICE	Materiale	g	Colore
<b>084.201.040</b>	PA	22	■
<b>084.201.040G</b>	PA	22	■

**90x90**

BH  
2105  
[43]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.009</b>	187,50	187,50	41,67	41,67	2170,20	5,86



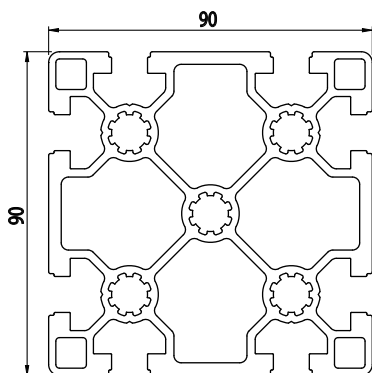
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe

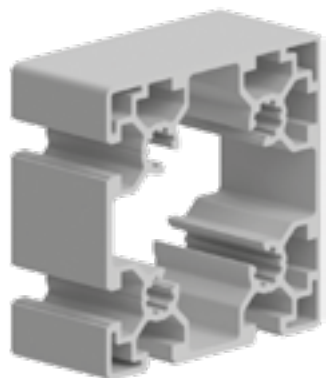


CODICE	Materiale	g	Colore
<b>084.201.040</b>	PA	22	■
<b>084.201.040G</b>	PA	22	■

**90x90**

BH  
2105  
[43]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.016</b>	173,53	173,53	38,56	38,56	1749	4,72



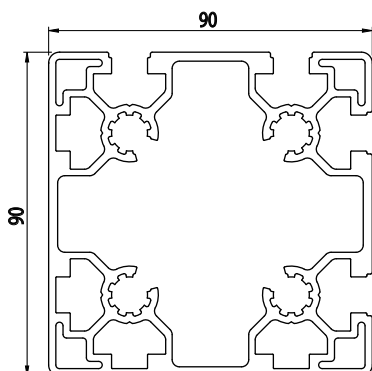
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

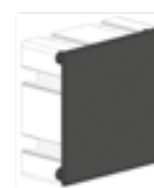
**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.040</b>	PA	22	■
<b>084.201.040G</b>	PA	22	■

90x90

BH  
[105  
45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.017</b>	165,24	171,42	36,72	38	1705	4,60



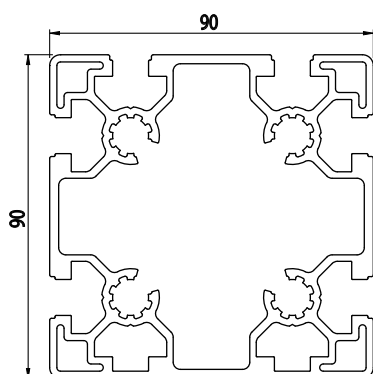
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe

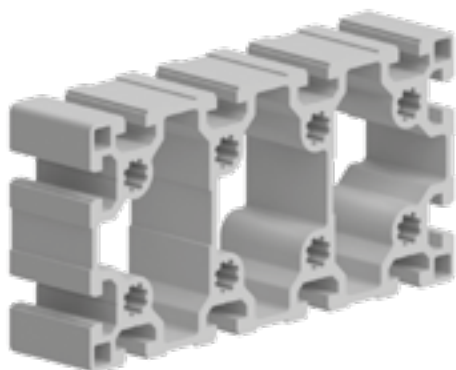


CODICE	Materiale	g	Colore
<b>084.201.040</b>	PA	22	■
<b>084.201.040G</b>	PA	22	■

90x180

BH  
[105  
45]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.105.013</b>	1430,10	418,90	158,33	93,09	4323	11,67



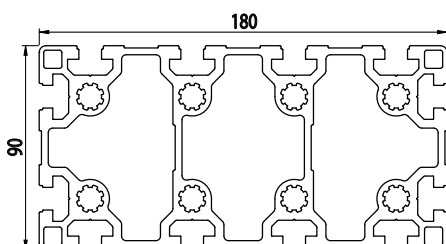
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

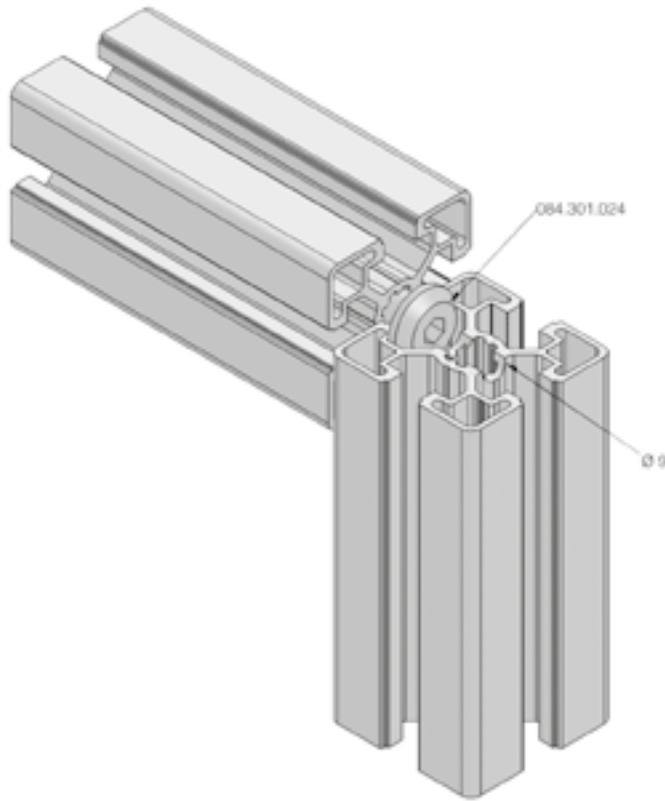


Tappo - Cap - Tapòn - Embout - Abdeckkappe



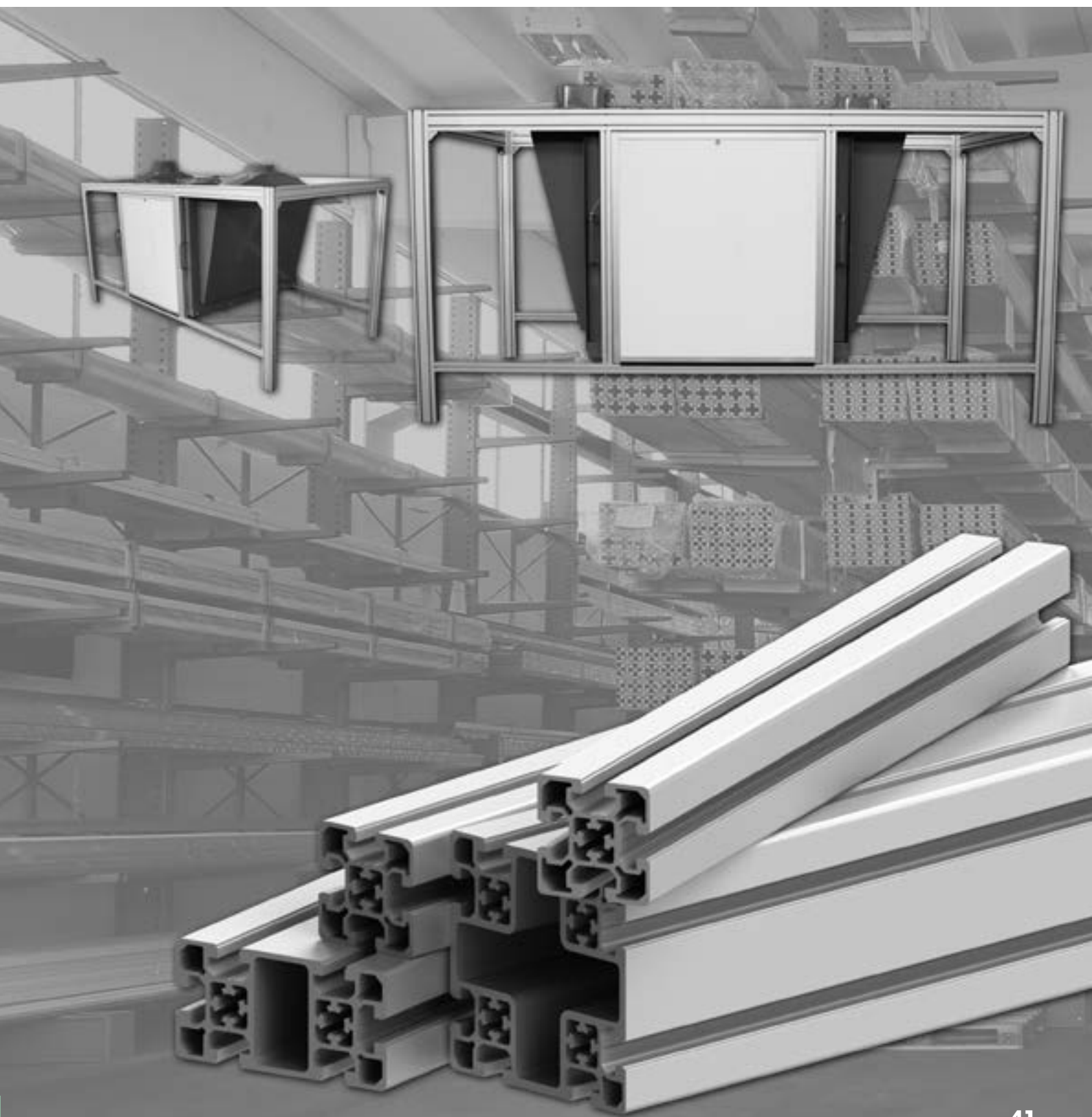
CODICE	Materiale	g	Colore
<b>084.201.074</b>	PA	18	■
<b>084.201.074G</b>	PA	18	■

**SISTEMI DI MONTAGGIO**  
ASSEMBLY SYSTEMS  
SISTEMAS DE MONTAJE  
SISTÈMES DE MONTAGE  
MONTAGESYSTEME



## **PROFILI SERIE 50 CAVA 10 BH**

PROFILES SERIES 50 SLOT 10 BH  
PERFILES SERIE 50 RANURA 10 BH  
PROFILÉS SÉRIE 50 RAINURE 10 BH  
PROFILE REIHE 50 NUT 10 BH





**IT** I profili Alusic serie 50, dotati di una cava di fissaggio da 10 mm a "T", rappresentano una delle gamme più robuste del catalogo Alusic.

La serie permette il fissaggio con viti M8 tramite gli opportuni accessori di fissaggio o tramite filettatura M12 alle estremità delle barre. Per quanto riguarda i dadi, presenti anche nella versione a molla, sono disponibili con filetti M4, M5, M6 e M8; possono essere inseriti in qualunque punto della cava anche successivamente al primo montaggio della struttura.

**EN** Alusic series 50 profiles, featuring a 10 mm fastening T-slot, are one of the strongest ranges in the Alusic catalogue.

This range can be fastened with M8 hardware using suitable accessories, or by M12 threading at the ends of the bars. Nuts, also available in spring channel version, are available with M4, M5, M6 and M8 threads; they can be inserted at any point in the slot, even following initial assembly of the structure.

**ES** Los perfiles Alusic serie 50, dotados de una ranura de fijación de 10 mm en "T", conforman una de las gamas más robustas del catálogo de Alusic.

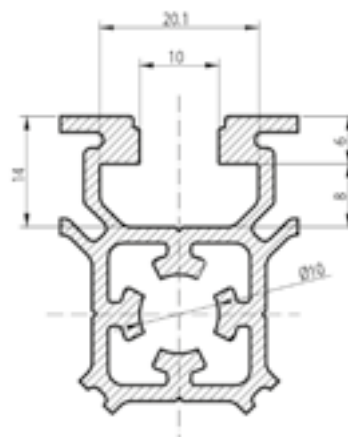
La serie permite la fijación con tornillos M8 mediante los correspondientes accesorios de fijación o mediante roscado M12 en los extremos de las barras. En lo que respecta a las tuercas, también presentes en la versión con muelle, están disponibles con roscas M4, M5, M6 y M8; pueden insertarse en cualquier punto de la ranura, incluso con posterioridad al primer montaje de la estructura.

**FR** Les profilés Alusic série 50, dotés d'une rainure de fixation de 10 mm en « T », constituent une des gammes les plus robustes du catalogue Alusic.

La série permet la fixation à l'aide de vis M8, au moyen des accessoires de fixation appropriés ou par filetage M12 à l'extrémité des barres. Concernant les écrous, également présents dans la version à ressort, ils sont disponibles avec filetages M4, M5, M6 et M8 ; ils peuvent être introduits à hauteur de tout point de la rainure, y compris après le premier montage de la structure.

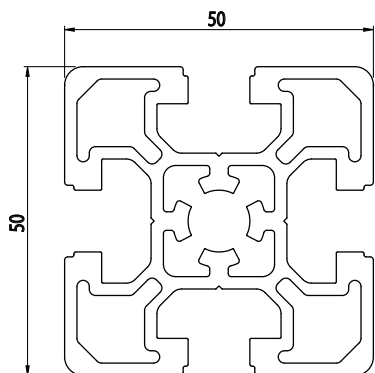
**DE** Die Alusic-Profilе der Reihe 50 mit T-förmiger Befestigungsnut zu 10 mm stellen eine der robustesten Produktreihen des Alusic-Katalogs dar.

Die Reihe ermöglicht die Befestigung mit Schrauben M8 durch das geeignete Befestigungszubehör oder durch Gewinde M12 an den Stangenenden. Die Muttern, die auch in der Ausführung mit Feder vorhanden sind, sind mit Gewinden M4, M5, M6 und M8 erhältlich; sie können an jeder Stelle der Nut auch nach der Erstmontage der Struktur eingesetzt werden.



50x50

BH  
105  
[30]



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.109.001</b>	21,04	21,04	8,42	8,42	865,00	2,54

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

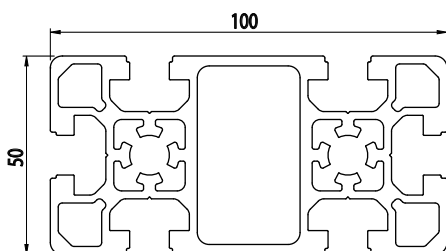
Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.055</b>	PA	10	■
<b>084.201.055G</b>	PA	10	■

50x100

BH  
105  
[30]



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.109.002</b>	161,80	41,40	32,40	16,56	1606	4,34

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.056</b>	PA	20	■
<b>084.201.056G</b>	PA	20	■

**100x100**

BH  
105  
[50]

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.109.003</b>	302,26	302,26	60,45	60,45	2832,28	7,65



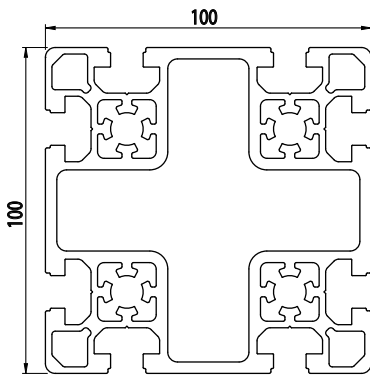
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**

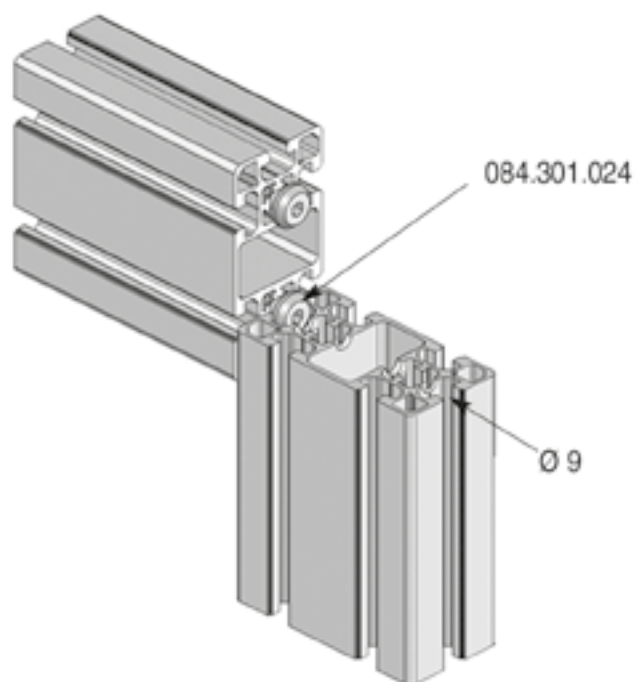
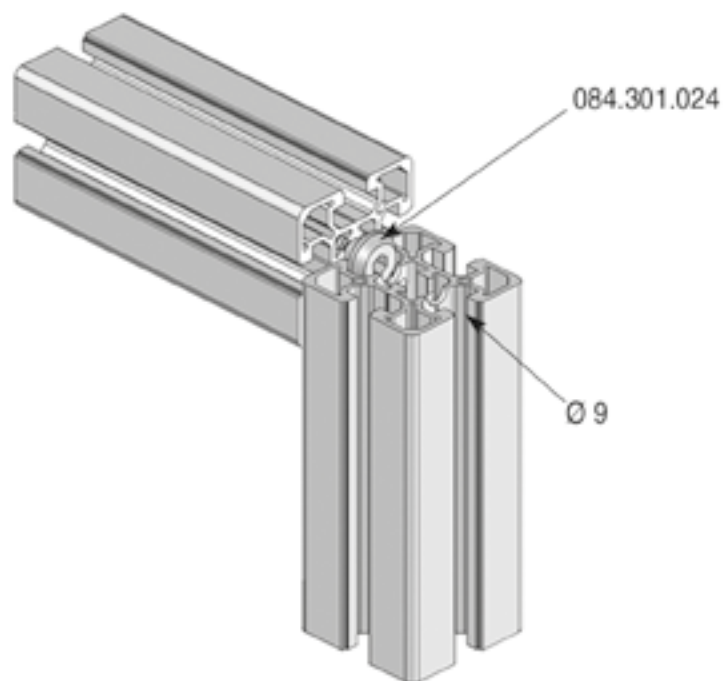


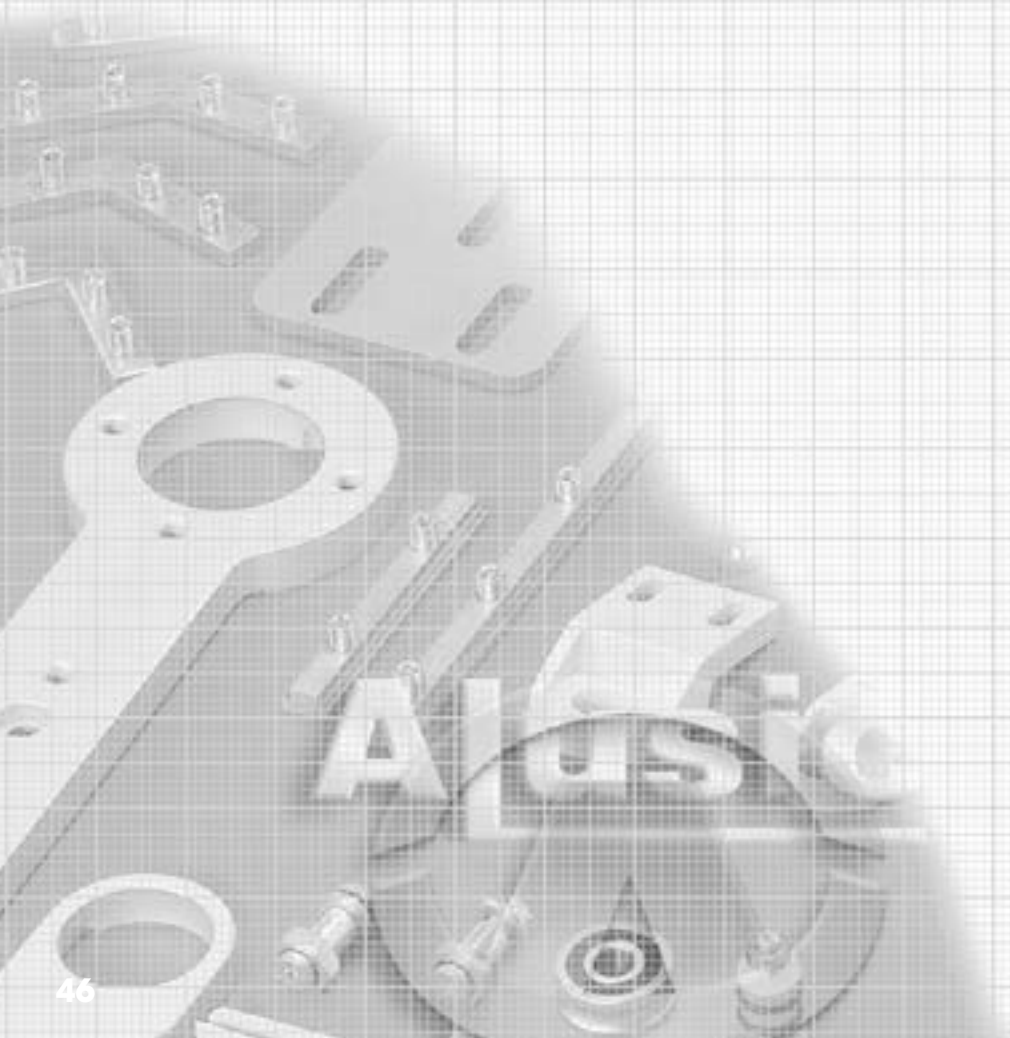
**Tappo - Cap - Tapon - Embout - Abdeckkappe**



CODICE	Materiale	g	Colore
<b>084.201.068</b>	PA	43	■
<b>084.201.068G</b>	PA	43	■

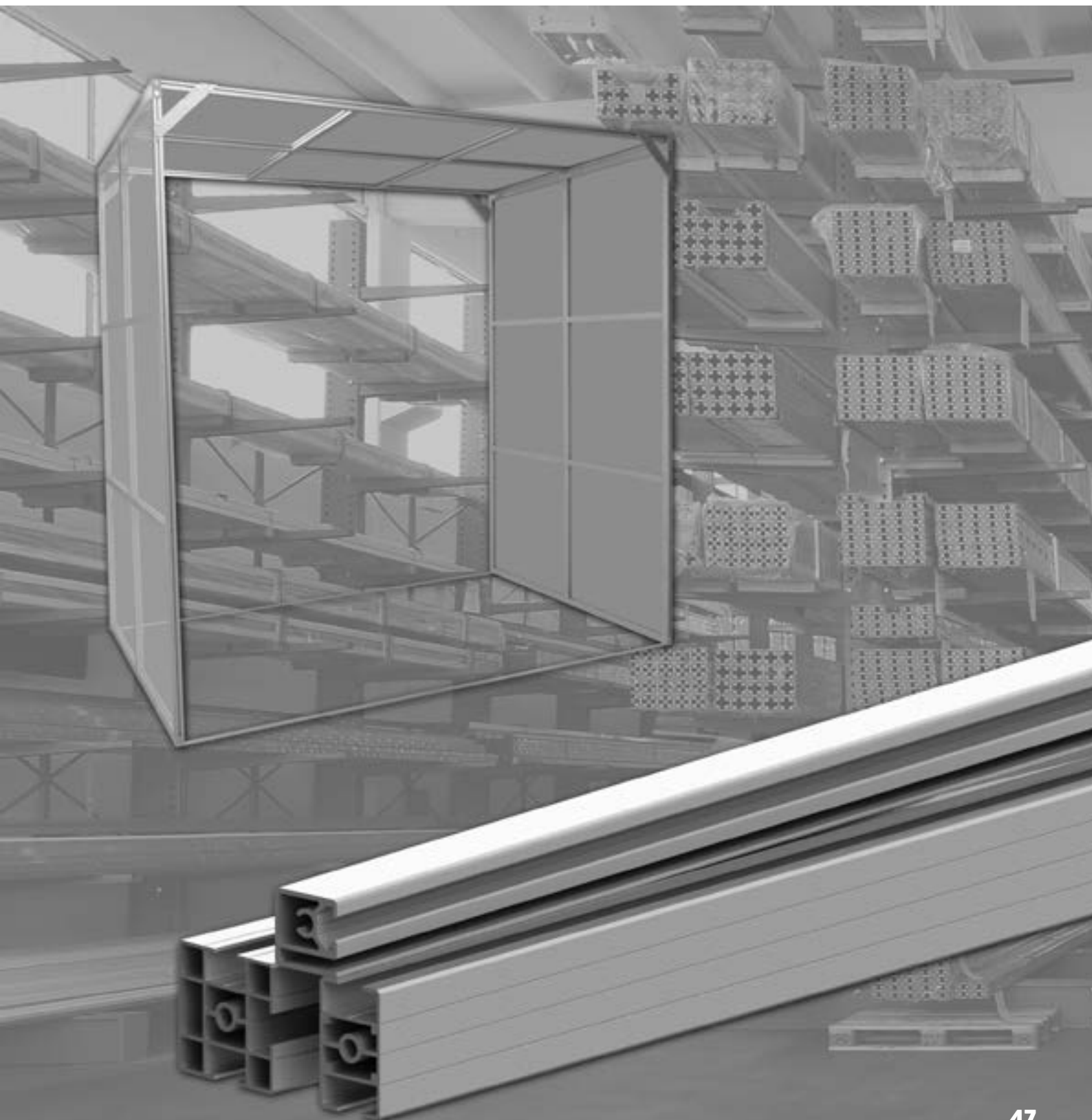
**SISTEMI DI MONTAGGIO**  
ASSEMBLY SYSTEMS  
SISTEMAS DE MONTAJE  
SISTÈMES DE MONTAGE  
MONTAGESYSTEME





# PROFILI PER RECINZIONI

GUARD PROFILES  
PERFILES PARA CERRAMIENTOS  
PROFILÉS POUR CLÔTURES  
PROFILE FÜR UMZÄUNUNGEN



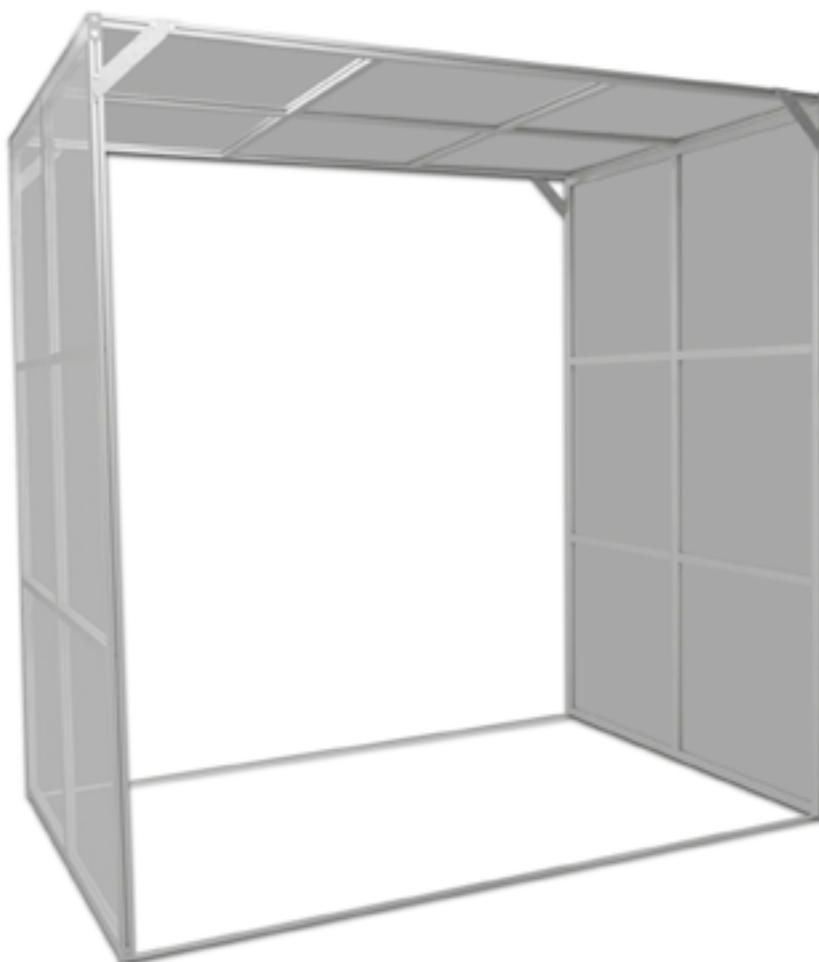
**IT** I profili per le recinzioni sono nati per ottimizzare caratteristiche, geometrie e pesi per la realizzazione di coperture e recinzioni di macchine.

**EN** Our guard profiles are designed with optimised characteristics, geometries and weights for the creation of machine covers and guards.

**ES** Los perfiles para cerramientos permiten optimizar las características, las geometrías y los pesos a la hora de realizar cubiertas y cercados de máquinas.

**FR** Les profilés pour clôtures ont été créés afin d'optimiser les caractéristiques, les formes et les poids pour la réalisation de couvertures et de clôtures de machines.

**DE** Die Profile für Umzäunungen wurden zur Optimierung der Eigenschaften, Geometrien und Gewichte für die Schaffung von Abdeckungen und Umzäunungen von Maschinen entwickelt.







30x30

NEW

BH  
[30]



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.104.002</b>	2,87	3,46	1,94	2,29	339	0,92

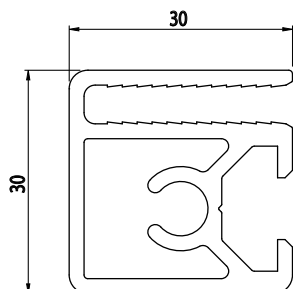
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

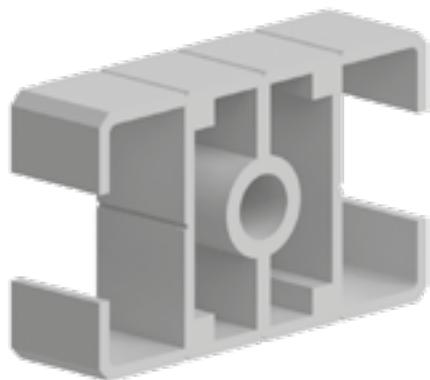
Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



30x50

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.112.001</b>	6,62	4,25	2,65	2,83	360,31	0,97



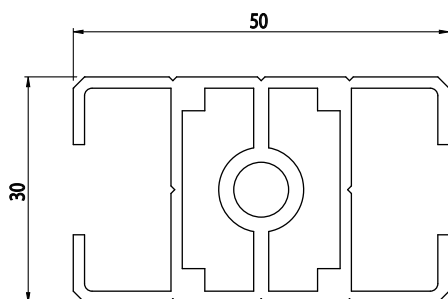
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



Tappo - Cap - Tapòn - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.201.069</b>	PA	8	■
<b>084.201.069G</b>	PA	9	■

**50x50**

CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.112.002</b>	14,44	13,31	5,78	5,32	582,38	1,57



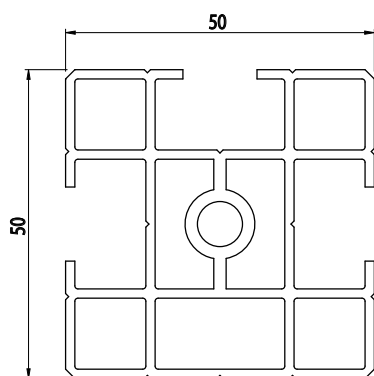
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Colore naturale**

Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**L=6,040m**



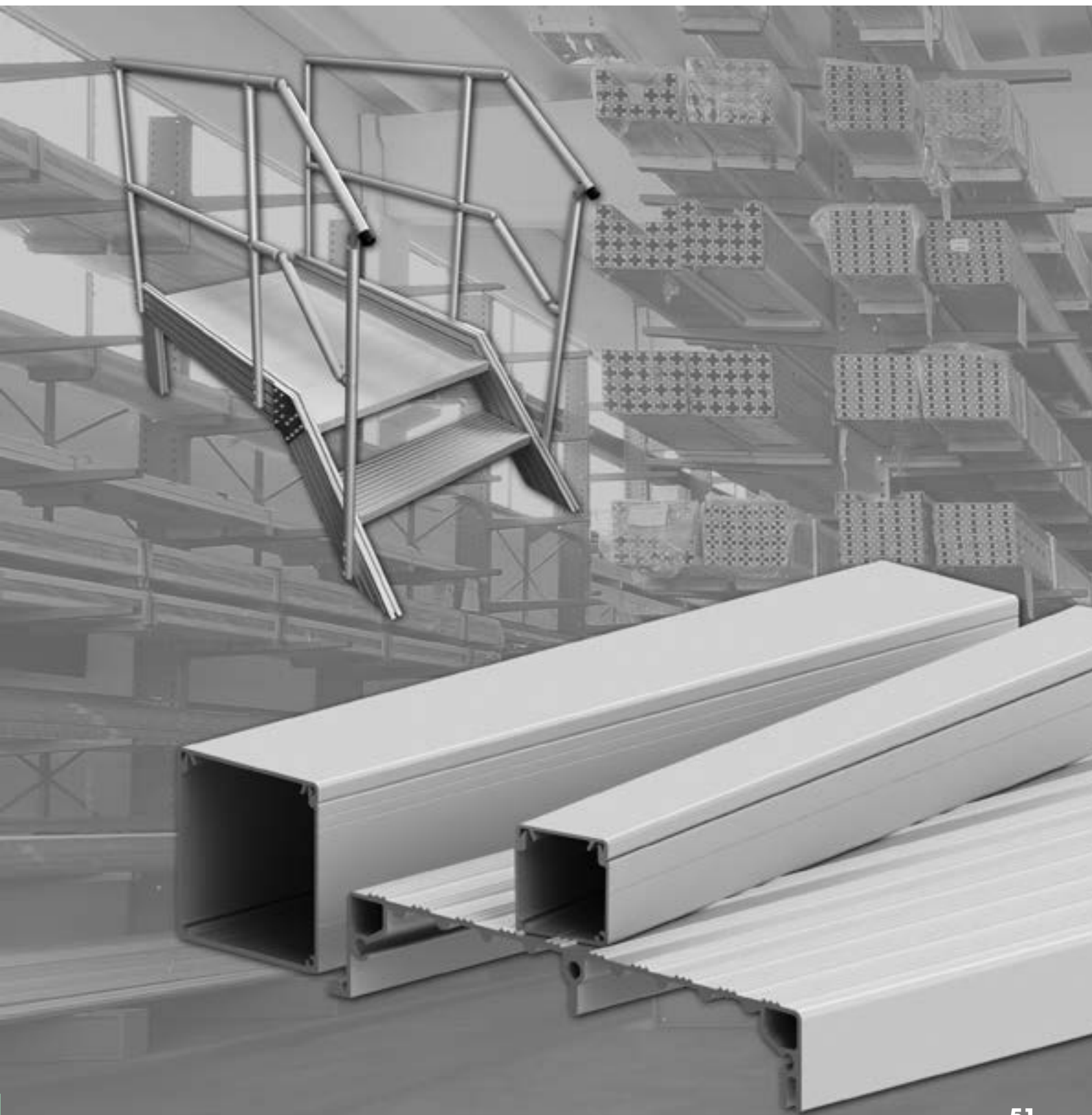
**Tappo - Cap - Tapòn - Embout - Abdeckkappe**



CODICE	Materiale	g	Colore
<b>084.201.070</b>	PA	13	■
<b>084.201.070G</b>	PA	13	■

# PROFILI SPECIALI

SPECIAL PROFILES  
PERFILES ESPECIALES  
PROFILÉS SPÉCIAUX  
SONDERPROFILE

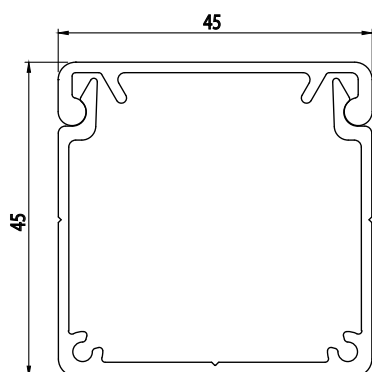
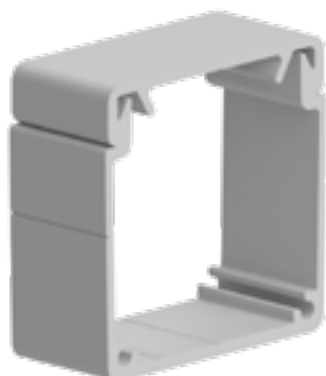


- IT** In questa sezione vengono raccolti quei profili dedicati ad applicazioni speciali complementari ai profili strutturali, come il profilo per gli scalini o le canaline per i cavi.
- EN** This section contains profiles dedicated to special applications complementary to structural profiles, such as profiles for stairs or cable conduits.
- ES** Esta sección recoge los perfiles específicos para aplicaciones especiales complementarios a los perfiles estructurales, como los perfiles para peldaños o las canaletas para cables.
- FR** Cette section rassemble les profilés destinés à des applications spéciales complémentaires aux profilés structurels, comme le profilé pour marches ou les caniveaux pour câbles.
- DE** In diesem Abschnitt werden die Profile für Spezialanwendungen aufgeführt, die die Konstruktionsprofile ergänzen, wie zum Beispiel das Profil für Stufen oder Kabelkanäle.







**CANALINA PORTACAVI**  
CABLE CHANNEL  
CANALETA PARA CABLES  
CANIVEAU À CÂBLES  
KABELKANAL



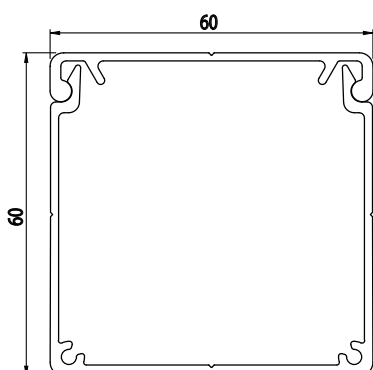
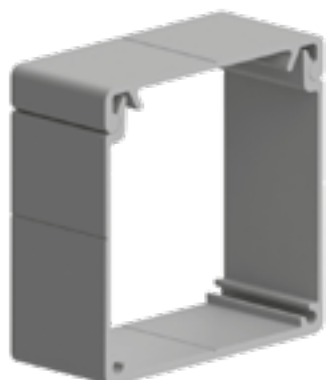
CODICE	Note	Kg/m
<b>084.101.053</b>	Canalina - Cable channel - Canaleta para cables - Caniveau à câbles - Kabelkanal	0,70
<b>084.101.054</b>	Coperchio canalina - Cable channel cover - Tapa canaleta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,40

**Alluminio anodizzato**  
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium  
**L=6,040m**

**Colore naturale**  
Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

Tappo - Cap - Tapòn - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.201.053</b>	ALL	15	■



**CANALINA PORTACAVI**  
CABLE CHANNEL  
CANALETA PARA CABLES  
CANIVEAU À CÂBLES  
KABELKANAL



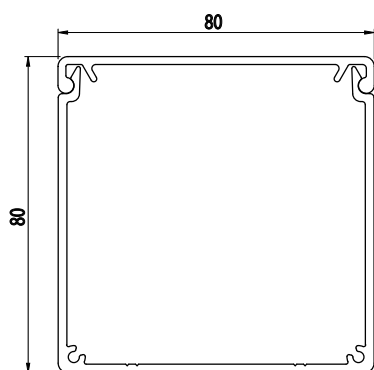
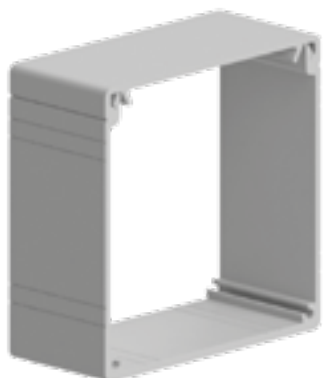
NEW		
CODICE	Note	Kg/m
<b>084.101.078</b>	Canalina - Cable channel - Canaleta para cables - Caniveau à câbles - Kabelkanal	0,87
<b>084.101.079</b>	Coperchio canalina - Cable channel cover - Tapa canaleta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,39

**Alluminio anodizzato**  
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes aluminium  
**L=6,040m**

**Colore naturale**  
Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

Tappo - Cap - Tapòn - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.201.079</b>	ALL	19	■

**CANALINA PORTACAVI**  
CABLE CHANNEL  
CANALETA PARA CABLES  
CANIVEAU À CÂBLES  
KABELKANAL



CODICE	Note	Kg/m
<b>084.101.055</b>	Canalina - Cable channel - Canaleta para cables - Caniveau à câbles - Kabelkanal	1,50
<b>084.101.056</b>	Coperchio canalina - Cable channel cover - Tapa canaleta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,60

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium  
**L=6,040m**

**Colore naturale**

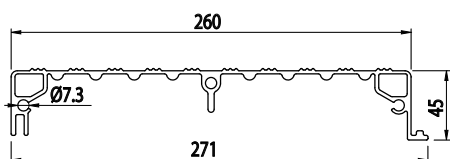
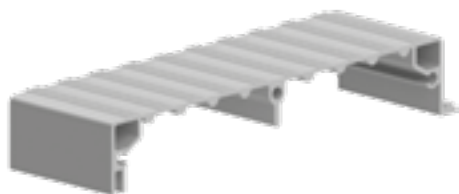
Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe

**Tappo - Cap - Tapon - Embout - Abdeckkappe**



CODICE	Materiale	g	Colore
<b>084.201.059</b>	ALL	30	■

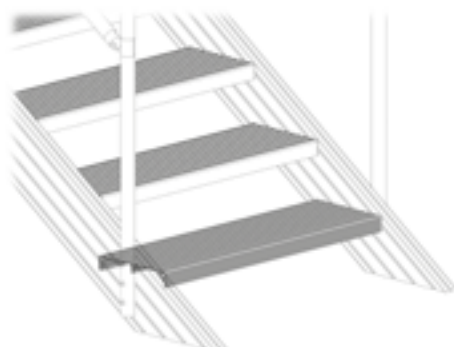
**SCALINO**  
STEP  
ESCALÓN  
MARCHE  
STUFE



CODICE	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.101.065</b>	23,16	1177,28	7,72	84,09	1428,47	3,86

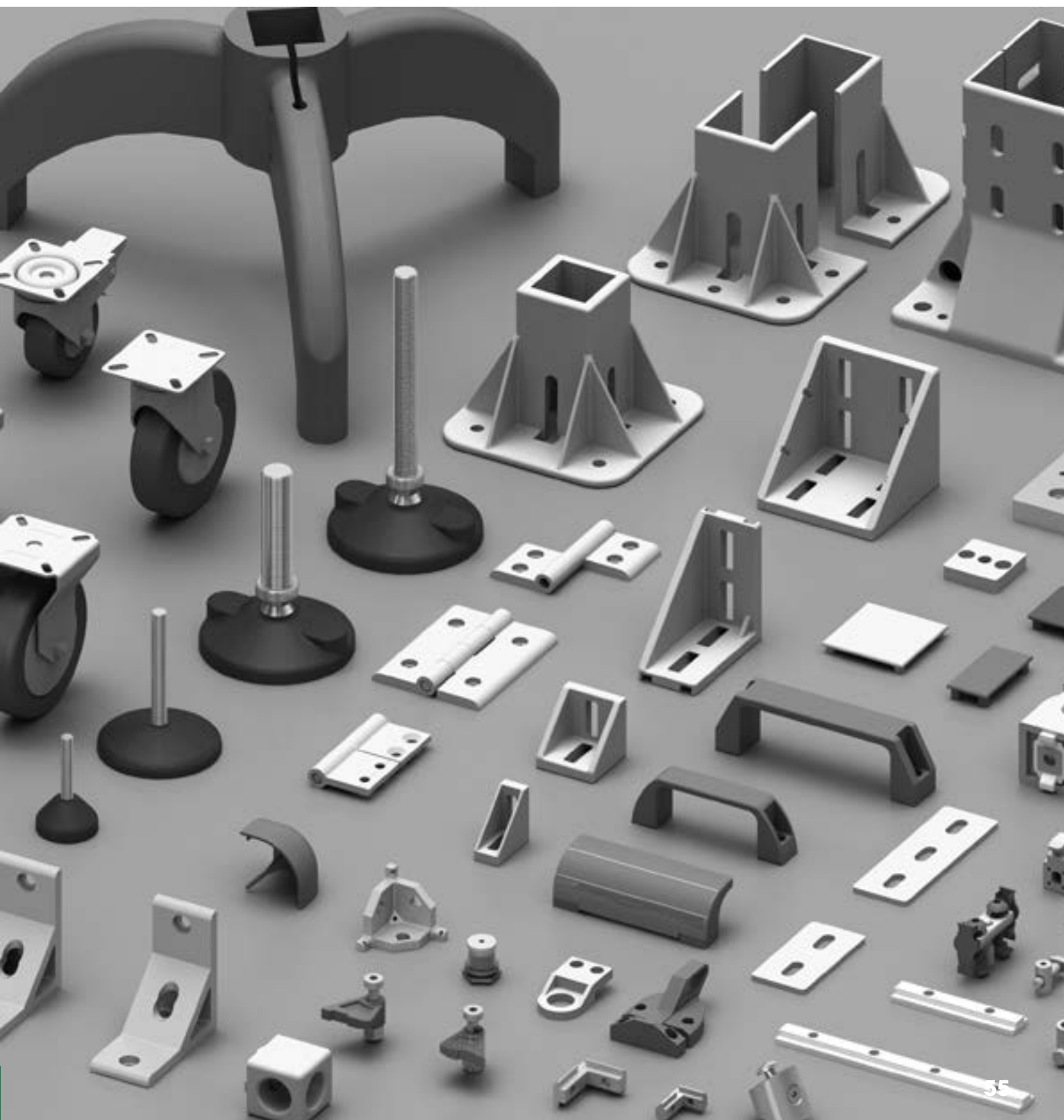
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium  
**Colore naturale**  
Natural colour - Couleur naturelle  
Color natural - Natürliche Farbe  
**L=6,040m**



# ACCESSORI

ACCESSORIES  
ACCESORIOS  
ACCESSOIRES  
ZUBEHÖR





**IT** Alusic significa una vasta gamma di accessori studiati per i profili in alluminio. Frutto di un'attenta progettazione e testati con l'ausilio delle tecniche di prototipazione rapida, gli accessori sono compatibili con la maggior parte dei profili in alluminio presenti sul mercato.

**In questa sezione possiamo trovare tappi di chiusura, chiudicava, viteria, giunti interni ed esterni, basi di ancoraggio, ruote, cerniere, maniglie ed elementi per scorrevoli e per la realizzazione di protezioni.**

**EN** Alusic is synonymous with a huge range of accessories especially designed for aluminium profiles. The result of a painstaking design process, tested with the aid of rapid prototyping techniques, our accessories are compatible with the majority of aluminium profiles on the market.

In this section you will find end caps, closure strips, fasteners, internal and external joints, bases, wheels, hinges, handles and components for sliders and creating guards.

**ES** Alusic ofrece una extensa gama de accesorios específicamente estudiados para los perfiles de aluminio. Fruto de un atento diseño y probados mediante técnicas de creación rápida de prototipos, los accesorios son compatibles con la mayoría de los perfiles de aluminio presentes en el mercado.

En esta sección encontrará tapones de cierre, taparranuras, tornillería, juntas internas y externas, bases de anclaje, ruedas, bisagras, asideros y elementos para correderas y para la realización de protecciones.

**FR** Alusic est synonyme de vaste gamme d'accessoires étudiés pour les profilés en aluminium. Fruit d'une minutieuse conception et testés au moyen de techniques permettant la création rapide de prototypes, les accessoires sont compatibles avec la plupart des profilés en aluminium présents sur le marché.

La présente section contient des bouchons de fermeture, des fermetures de rainure, de la visserie, des joints internes et externes, des bases d'ancrage, des roues, des charnières, des poignées et des éléments pour coulissants et pour la réalisation de protections.

**DE** Alusic bietet eine große Auswahl an Zubehör für Aluminiumprofile. Das Zubehör, das sorgsam entwickelt und mithilfe der Rapid-Prototyping-Techniken getestet wurde, ist mit den meisten auf dem Markt erhältlichen Aluminiumprofilen kompatibel.

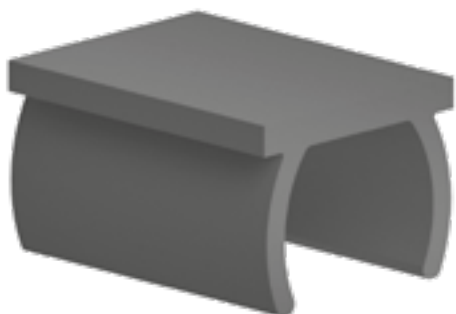
In diesem Abschnitt finden wir Verschlusskappen, Verschleißelemente für Nuten, Schrauben, innere und äußere Verbinder, Befestigungssockel, Räder, Scharniere, Griffe und Elemente für Schiebekonstruktionen und für die Schaffung von Schutzvorrichtungen.



**CHIUDICAVA RIGIDO**  
RIGID SLOT CLOSURE  
CHIUDICAVA RIGIDO  
FERMETURE RAINURE RIGIDE  
STARRES VERSCHLIESSELEMENT FÜR NUTEN

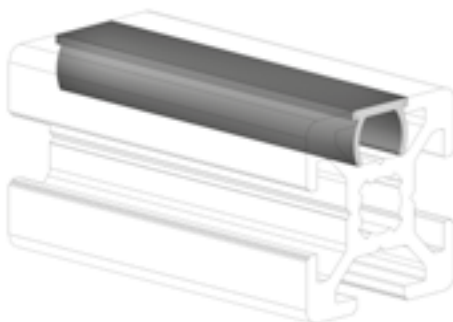
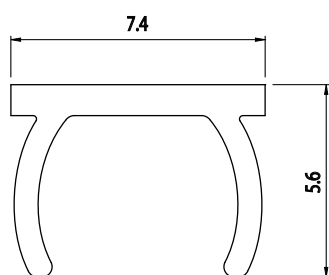
BH  
[ 20 ]

CODICE	Note	g/m
<b>084.203.023</b>	L = 2000 mm	30



**PVC rigido nero**  
Rigid black PVC - PVC rigide noir  
PVC rígido color negro - Hart-PVC schwarz

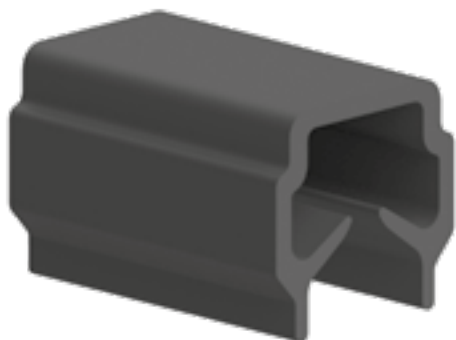
**Altri colori a richiesta**  
Other colours on request - Autres couleurs sur demande  
Otros colores bajo solicitud - Weitere farben auf anfrage



**CHIUDICAVA RIGIDO**  
RIGID SLOT CLOSURE  
CHIUDICAVA RIGIDO  
FERMETURE RAINURE RIGIDE  
STARRES VERSCHLIESSELEMENT FÜR NUTEN

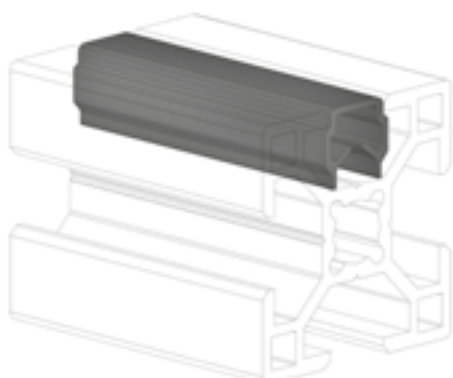
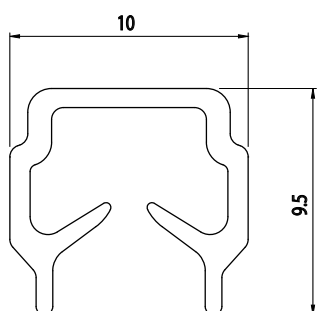
BH  
[ 30 ]

CODICE	Note	g/m
<b>084.203.024</b>	L = 2000 mm	40



**PVC rigido nero**  
Rigid black PVC - PVC rigide noir  
PVC rígido color negro - Hart-PVC schwarz

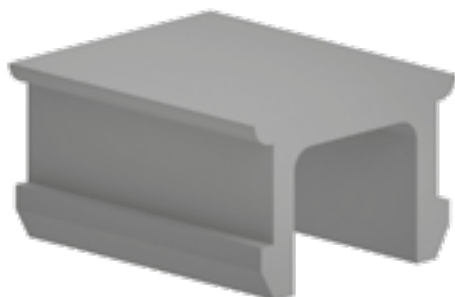
**Altri colori a richiesta**  
Other colours on request - Autres couleurs sur demande  
Otros colores bajo solicitud - Weitere farben auf anfrage



### CHIUDICAVA MORBIDO

SOFT SLOT CLOSER  
CHIUDICAVA MORBIDO  
FERMETURE RAINURE SOUPLE  
WEICHES VERSCHLIESSELEMENT FÜR NUTEN

BH [30] BH [43] BH [40]



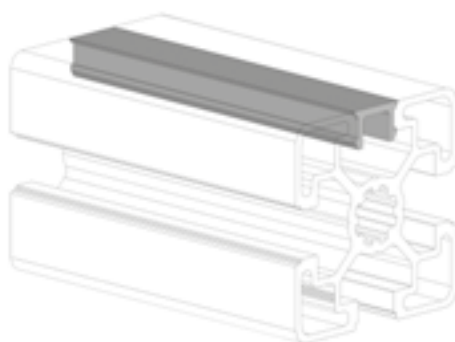
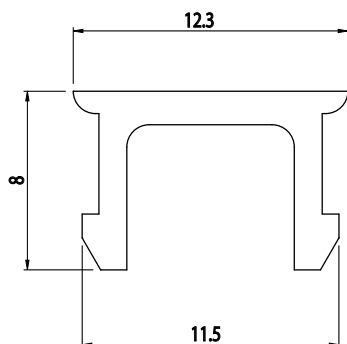
CODICE	Note	g/m
<b>084.203.010</b>	rotoli 50 m altri colori a richiesta - 50 m rolls, other colours on request - rollos de 50 m, otros colores bajo solicitud - rouleaux 50 m, autres couleurs sur demande - Rollen 50 m, andere Farben auf Anfrage	60

### PVC morbido grigio

Soft grey PVC - PVC souple gris  
PVC flexible color gris - Weich-PVC grau

### Altri colori a richiesta

Other colours on request - Autres couleurs sur demande  
Otros colores bajo solicitud - Weitere farben auf anfrage

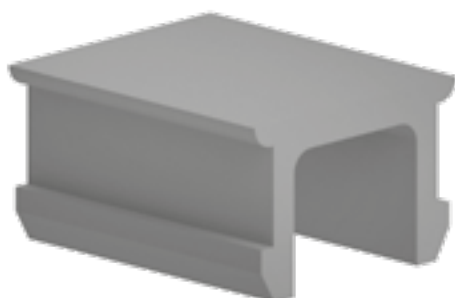


### CHIUDICAVA RIGIDO

RIGID SLOT CLOSER  
TAPA-RANURA RIGIDE  
FERMEURE DE RAINURE RIGIDE  
STARRES VERSCHLIESSELEMENT FÜR NUTEN

**NEW**

BH [40] BH [43] BH [30]



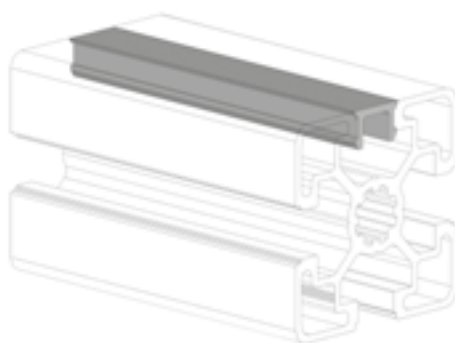
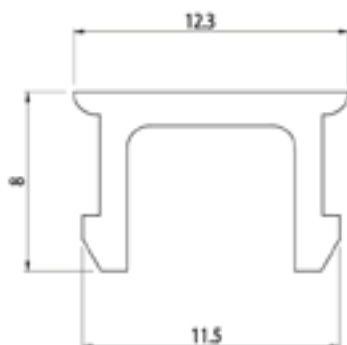
CODICE	Note	g/m
<b>084.203.026</b>	L = 2000 mm	60

### PVC rigido grigio

Rigid grey PVC - PVC rigide gris  
PVC rigido color gris - Hart-PVC grau

### Altri colori a richiesta

Other colours on request - Autres couleurs sur demande  
Otros colores bajo solicitud - Weitere farben auf anfrage



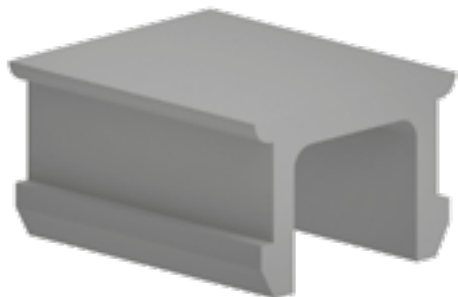


**CHIUDICAVA RIGIDO**  
 RIGID SLOT CLOSER  
 TAPA-RAINURE RIGIDE  
 FERMETURE DE RAINURE RIGIDE  
 STARRES VERSCHLIESSELEMENT FÜR NUTEN

**NEW**

BH [40] BH [45] BH [30]

CODICE	Note	g/m
<b>084.203.027</b>	L = 2000 mm	60

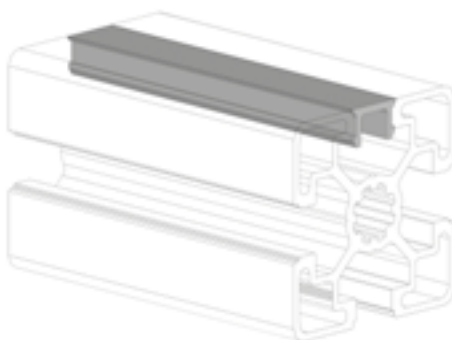
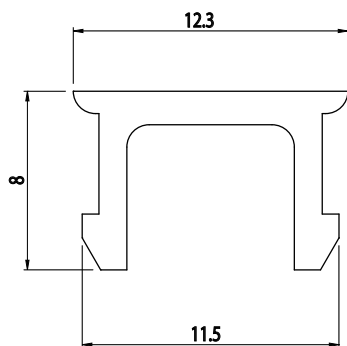


**PVC rigido nero**

Rigid black PVC - PVC rigide noir  
 PVC rigido color negro - Hart-PVC schwarz

**Altri colori a richiesta**

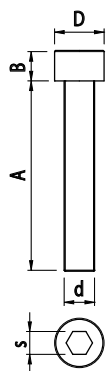
Other colours on request - Autres couleurs sur demande  
 Otros colores bajo solicitud - Weitere farben auf anfrage





### VITI CILINDRICHE

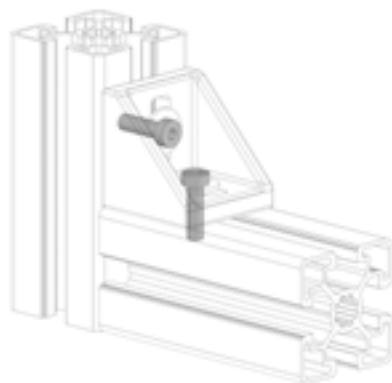
CAP SCREWS  
 TORNILLOS CILÍNDRICOS  
 VIS CYLINDRIQUES  
 ZYLINDERSCHRAUBEN



CODICE	Note	d	A	D	B	s	g
<b>084.301.008</b>	M4x12	M4	12	7	2,5	2,5	1
<b>084.301.054</b>	M5x8	M5	8	8,50	3,50	3	2
<b>084.301.009</b>	M5x12	M5	12	8	3,50	3	3
<b>084.301.035</b>	M5x16	M5	16	8	3,50	3	3
<b>084.301.036</b>	M5x20	M5	20	8	3,50	3	4
<b>084.301.010</b>	M6x12	M6	12	10	4	4	4
<b>084.301.011</b>	M6x16	M6	16	10	4	4	5
<b>084.301.001</b>	M6x20	M6	20	10	4	4	6
<b>084.301.002</b>	M8x16	M8	16	13	5	5	8
<b>084.301.003</b>	M8x20	M8	20	13	5	5	10
<b>084.301.012</b>	M8x22	M8	22	13	5	5	12
<b>084.301.004</b>	M8x25	M8	25	13	5	5	12
<b>084.301.038</b>	M8x30	M8	30	13	5	5	15
<b>084.301.013</b>	M8x35	M8	35	13	5	5	18
<b>084.301.005</b>	M8x40	M8	40	13	5	5	18
<b>084.301.006</b>	M8x50	M8	50	13	5	5	20
<b>084.301.007</b>	M8x60	M8	60	13	5	5	24

### Acciaio zincato

Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



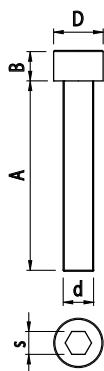


**VITI CILINDRICHE**  
 CAP SCREWS  
 TORNILLOS CILÍNDRICOS  
 VIS CYLINDRIQUES  
 ZYLINDERSCHRAUBEN

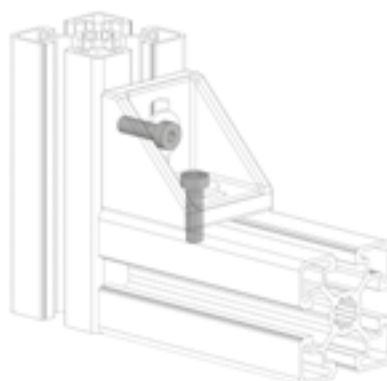
**INOX**



CODICE	Note	d	A	D	B	s	g
<b>084.301.032</b>	M8x12	M8	12	13	8	6	8
<b>084.301.029</b>	M8x16	M8	16	13	8	6	11
<b>084.301.025</b>	M8x20	M8	20	13	8	6	13
<b>084.301.033</b>	M8x25	M8	25	13	8	6	15
<b>084.301.031</b>	M8x30	M8	30	13	8	6	16
<b>084.301.026</b>	M8x35	M8	35	13	8	6	17
<b>084.301.027</b>	M8x40	M8	40	13	8	6	20
<b>084.301.030</b>	M8x45	M8	45	13	8	6	21
<b>084.301.028</b>	M8x50	M8	50	13	8	6	22



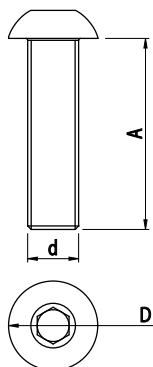
**Acciaio inox**  
 Stainless steel - Acier inox  
 Acero inoxidable - Rostfreier Stahl





**VITI BOMBATE**  
PAN-HEAD SCREWS  
TORNILLOS ABOMBADOS  
VIS BOMBÉES  
GEWÖLBTE SCHRAUBEN

**NEW**

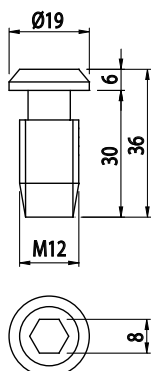


CODICE	Note	d	A	D	B	s	g
<b>084.301.079</b>	M5x12	M5	12	10			3
<b>084.301.040</b>	M6x16	M6	16	10			5
<b>084.301.039</b>	M8x20	M8	20	14			6

**Acciaio zincato**  
Galvanized steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl

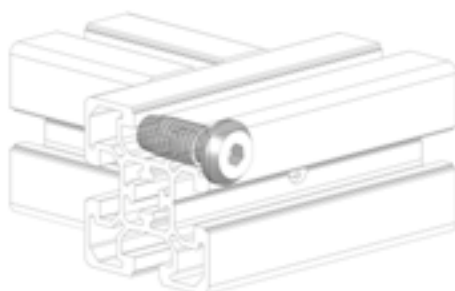
**VITE BOMBATA**  
ROUNDED SCREW  
TORNILLO ABOMBADO  
VIS BOMBÉE  
GEWÖLBTE SCHRAUBE

BH [105] BH [105]  
[30] [45]



CODICE	Note	g
<b>084.301.024</b>	M12x30	45

**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



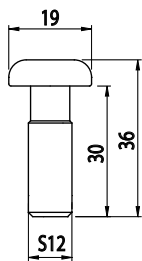




**VITE AUTOFILETTANTE**  
 SELF-TAPPING SCREW  
 TORNILLO AUTORROSCANTE  
 VIS TARAUD  
 GEWINDEFORMENDE SCHRAUBE

BH [30] BH [45] BH [105]

CODICE	Note	g
<b>084.301.037</b>	S12x30	45



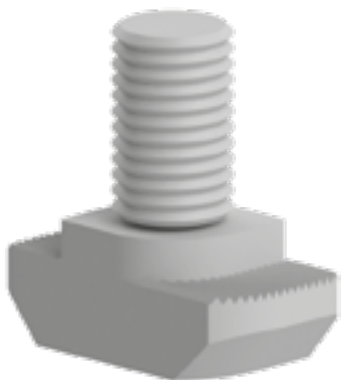
**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



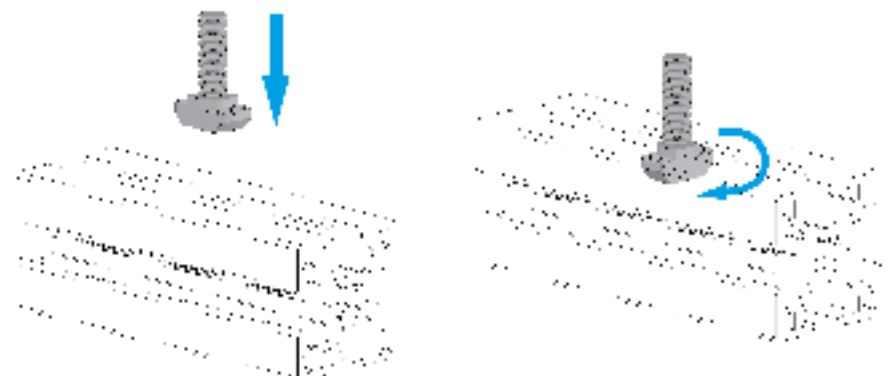
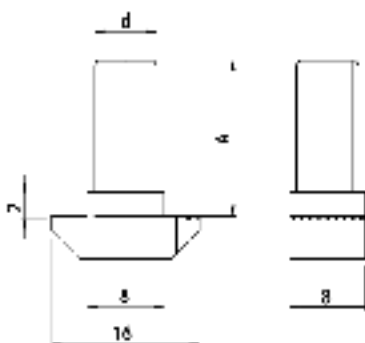
**VITI A MARTELLO**  
 HAMMER HEAD SCREWS  
 TORNILLOS EN FORMA DE MARTILLO  
 VIS À TÊTE MARTEAU  
 HAMMERKOPFSCHRAUBEN

BH [30]

CODICE	Note	d	A	D	B	s	g
<b>084.301.041</b>	M6x12	M6	12				8
<b>084.301.042</b>	M6x16	M6	16				9
<b>084.301.043</b>	M6x20	M6	20				10
<b>084.301.044</b>	M6x25	M6	25				11



**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



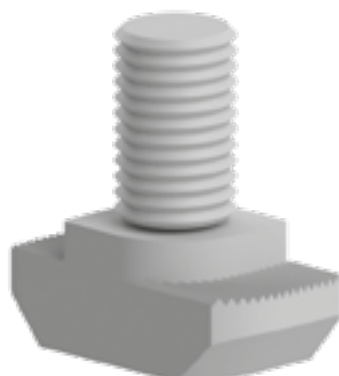


### VITI A MARTELLO

HAMMER HEAD SCREWS  
TORNILLOS EN FORMA DE MARTILLO  
VIS À TÊTE MARTEAU  
HAMMERKOPFSCHRAUBEN

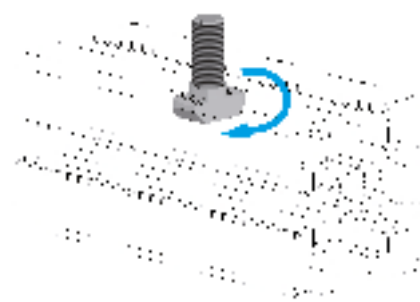
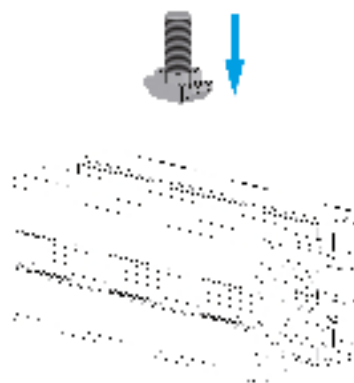
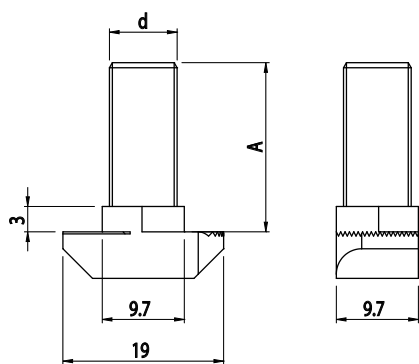
BH [30] BH [43] BH [40]

CODICE	Note	d	A	D	B	s	g
<b>084.301.018</b>	M8x20	M8	20				13
<b>084.301.019</b>	M8x25	M8	25				15
<b>084.301.020</b>	M8x30	M8	30				16
<b>084.301.045</b>	M8x35	M8	35				18



### Acciaio zincato

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



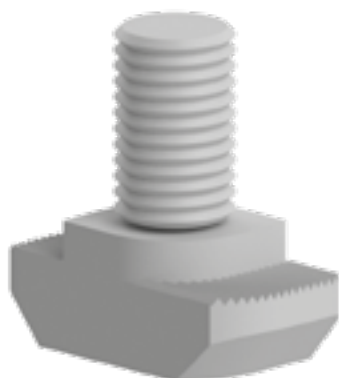
### VITI A MARTELLO

HAMMER HEAD SCREWS  
TORNILLOS EN FORMA DE MARTILLO  
VIS À TÊTE MARTEAU  
HAMMERKOPFSCHRAUBEN

### INOX

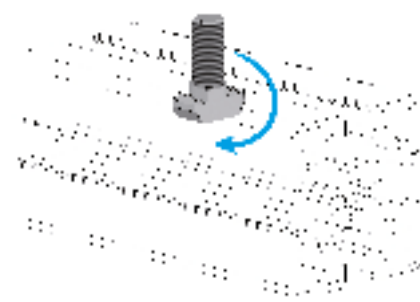
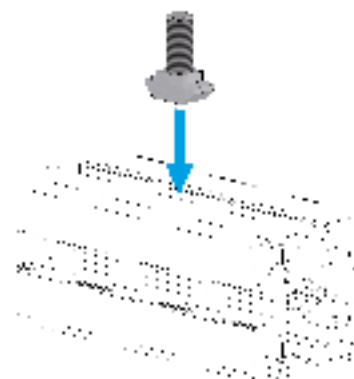
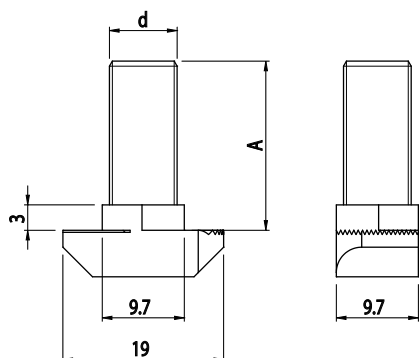
BH [30] BH [43] BH [40]

CODICE	Note	d	A	D	B	s	g
<b>084.301.046</b>	M8x20	M8	20				13
<b>084.301.047</b>	M8x25	M8	25				15



### Acciaio inox

Stainless steel - Acier inox  
Acero inoxidable - Rostfreier Stahl

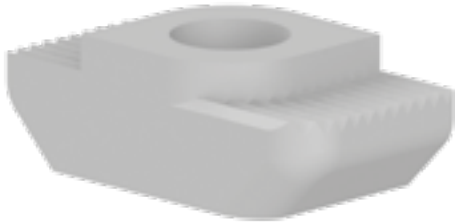




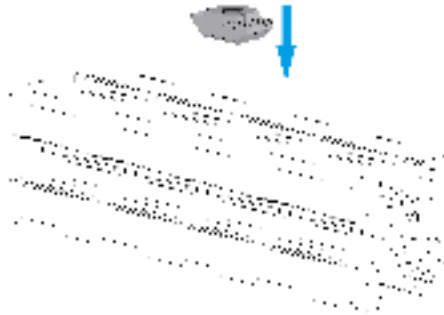
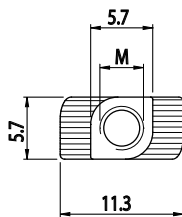
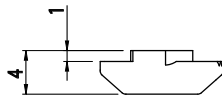
**DADO A MARTELLO**  
HAMMER-HEAD NUT  
TUERCA EN FORMA DE MARTILLO  
ÉCROU À TÊTE MARTEAU  
HAMMERMUTTER

BH  
[ 20 ]

CODICE	Note	g
<b>084.302.021</b>	M4	1
<b>084.302.061</b>	M5	1



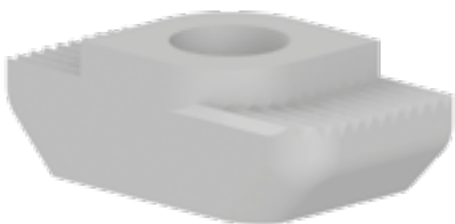
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



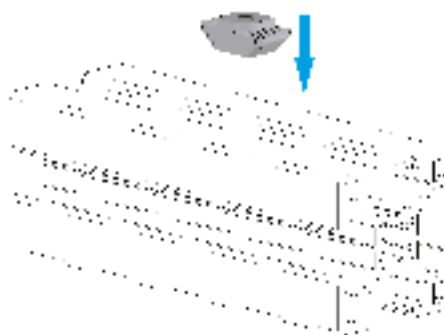
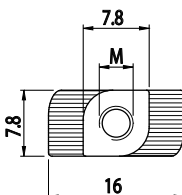
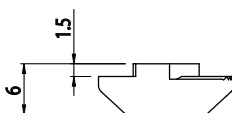
**DADO A MARTELLO**  
HAMMER-HEAD NUT  
TUERCA EN FORMA DE MARTILLO  
ÉCROU À TÊTE MARTEAU  
HAMMERMUTTER

BH  
[ 30 ]

CODICE	Note	g
<b>084.302.022</b>	M4	1
<b>084.302.023</b>	M5	1
<b>084.302.024</b>	M6	1



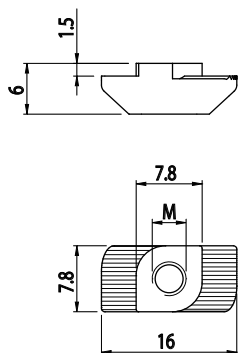
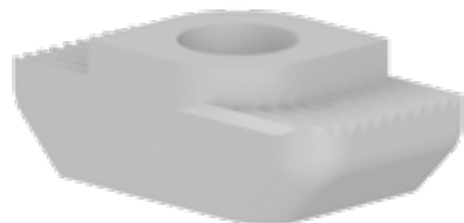
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl





### DADO A MARTELLO

HAMMER-HEAD NUT  
TUERCA EN FORMA DE MARTILLO  
ÉCROU À TÊTE MARTEAU  
HAMMERMUTTER



### INOX

BH  
[ 30 ]

CODICE	Note	g
<b>084.302.062</b>	M4	1
<b>084.302.063</b>	M5	1
<b>084.302.064</b>	M6	1

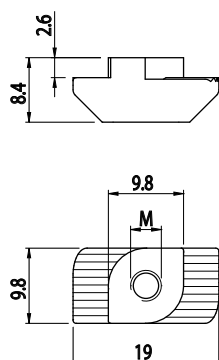
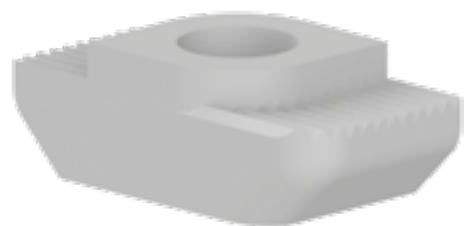
### Acciaio inox

Stainless steel - Acier inox  
Acero inoxidable - Rostfreier Stahl



### DADO A MARTELLO

HAMMER-HEAD NUT  
TUERCA EN FORMA DE MARTILLO  
ÉCROU À TÊTE MARTEAU  
HAMMERMUTTER

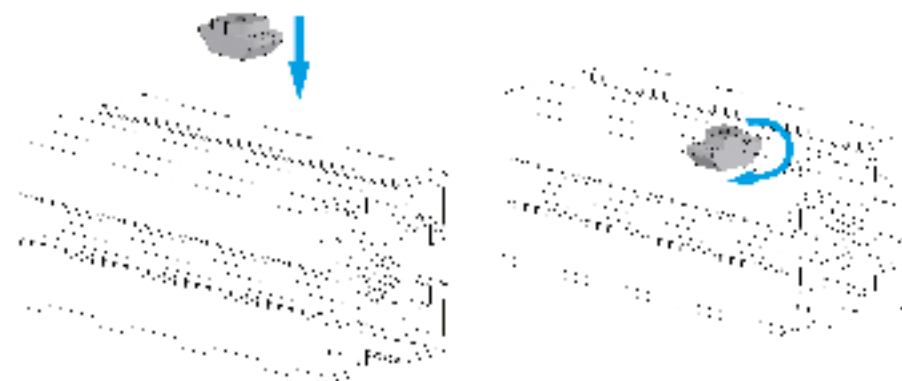


BH [ 30 ]    BH [ 43 ]    BH [ 40 ]

CODICE	Note	g
<b>084.302.025</b>	M4	2
<b>084.302.026</b>	M5	2
<b>084.302.027</b>	M6	2
<b>084.302.028</b>	M8	1

### Acciaio zincato

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



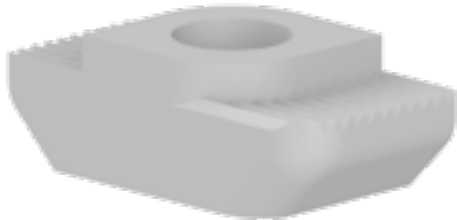


**DADO A MARTELLO**  
HAMMER-HEAD NUT  
TUERCA EN FORMA DE MARTILLO  
ÉCROU À TÊTE MARTEAU  
HAMMERMUTTER

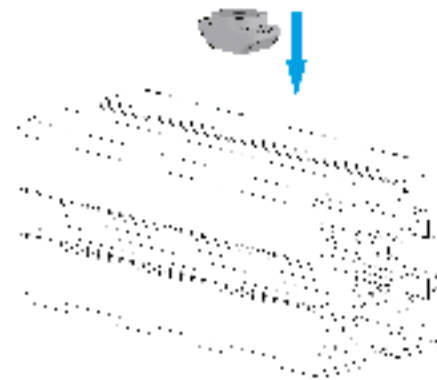
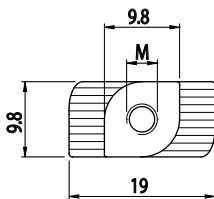
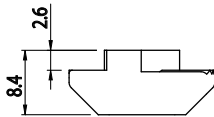
**INOX**

BH [30] BH [45] BH [40]

CODICE	Note	g
<b>084.302.065</b>	M4	1
<b>084.302.066</b>	M5	1
<b>084.302.067</b>	M6	1
<b>084.302.029</b>	M8	1



**Acciaio inox**  
Stainless steel - Acier inox  
Acero inoxidable - Rostfreier Stahl

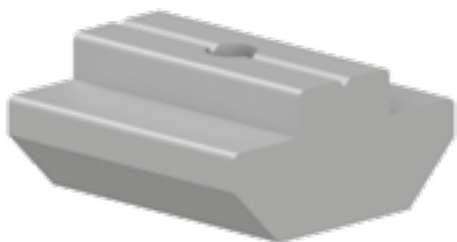


**DADO CON RISALTO**  
T-SLOT NUT  
TUERCA CON RESALTE  
ÉCROU COULISSANT  
T-NUT-MUTTER

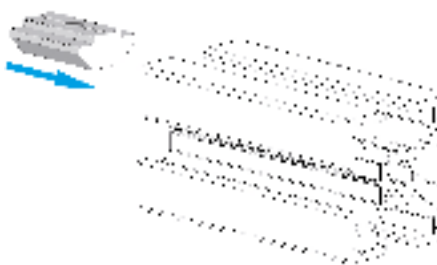
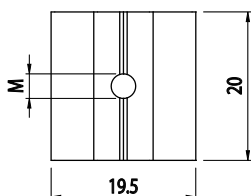
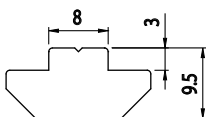
**NEW**

BH [30]

CODICE	Note	g
<b>084.302.095</b>	M4	20
<b>084.302.096</b>	M5	19
<b>084.302.097</b>	M6	18
<b>084.302.098</b>	M8	17



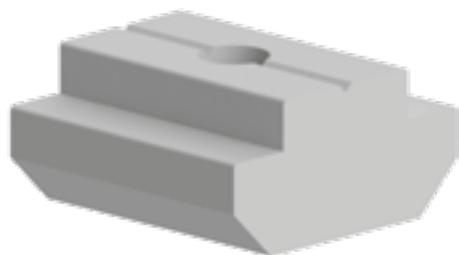
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl





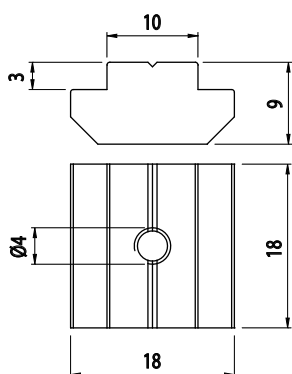
**DADO CON RISALTO**  
T-SLOT NUT  
TUERCA CON RESALTE  
ÉCROU COULISSANT  
T-NUT-MUTTER

BH [30] BH [43] BH [40]



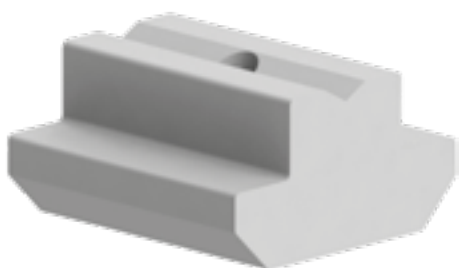
CODICE	Note	g
<b>084.302.069</b>	M4	22
<b>084.302.070</b>	M5	21
<b>084.302.071</b>	M6	20
<b>084.302.072</b>	M8	19

**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



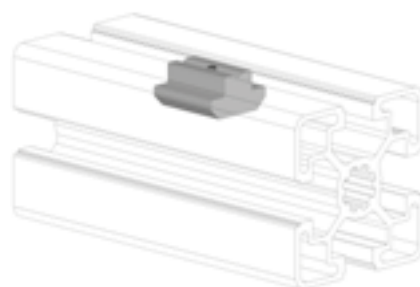
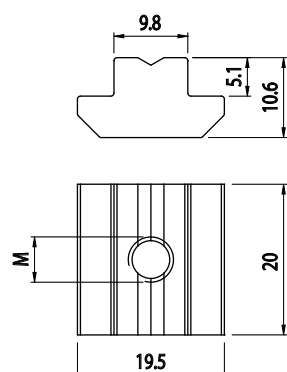
**DADO CON RISALTO**  
T-SLOT NUT  
TUERCA CON RESALTE  
ÉCROU COULISSANT  
T-NUT-MUTTER

BH [30] BH [43] BH [40]



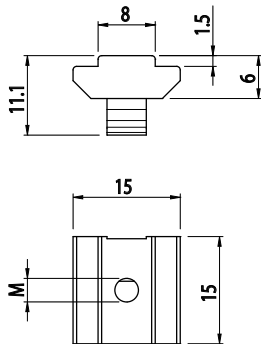
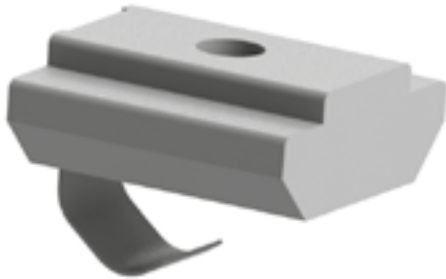
CODICE	Note	g
<b>084.302.043</b>	M4	22
<b>084.302.044</b>	M5	21
<b>084.302.045</b>	M6	20
<b>084.302.046</b>	M8	19

**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl





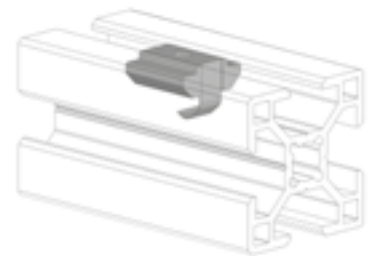
**DADO CON RISALTO E MOLLA**  
 T-SLOT NUT WITH SPRING  
 TUERCA CON RESALTE Y RESORTE  
 ÉCROU COULISSANT ET RESSORT  
 T-NUT-MUTTER MIT FEDER



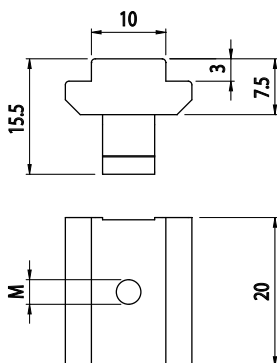
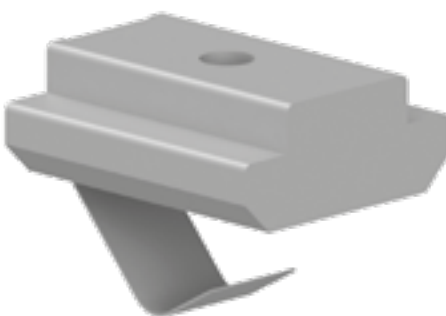
**NEW**

CODICE	Note	BH [30]
<b>084.302.119</b>	M4	9
<b>084.302.120</b>	M5	18
<b>084.302.121</b>	M6	17
<b>084.302.122</b>	M8	16

**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



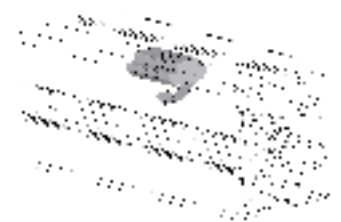
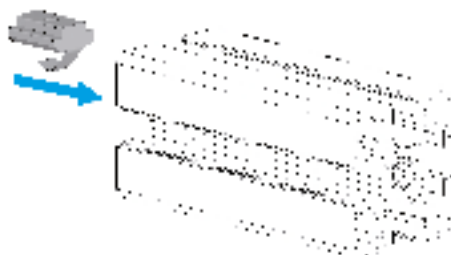
**DADO CON RISALTO E MOLLA**  
 T-SLOT NUT WITH SPRING  
 TUERCA CON RESALTE Y RESORTE  
 ÉCROU COULISSANT ET RESSORT  
 T-NUT-MUTTER MIT FEDER



**NEW**

CODICE	Note	BH [30]	BH [45]	BH [40]
<b>084.302.099</b>	M4	21		
<b>084.302.100</b>	M5	20		
<b>084.302.101</b>	M6	20		
<b>084.302.102</b>	M8	19		

**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl







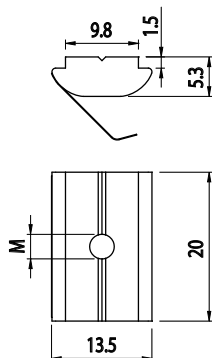
**DADO A CULLA CON MOLLA**  
 ROLL-IN NUT WITH SPRING LEAF  
 TUERCA EN FORMA DE CUNA CON RESORTE  
 ÉCROU À BERCEAU AVEC RESSORT  
 WIEGENFÖRMIGE MUTTER MIT FEDER

BH [30] BH [43] BH [40]



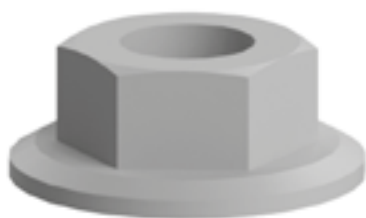
CODICE	Note	g
<b>084.302.081</b>	M4	11
<b>084.302.082</b>	M5	10
<b>084.302.083</b>	M6	9
<b>084.302.084</b>	M8	8

**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl

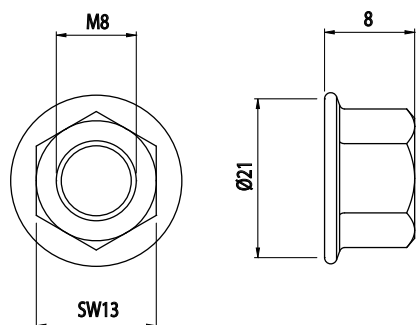


**DADO FLANGIATO**  
 FLANGED NUT  
 TUERCA EMBRIDADA  
 ÉCROU BRIDÉ  
 FLANSCHMUTTER

CODICE	Note	g
<b>084.302.036</b>	M8	2



**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acciaio zincato - Verzinkter Stahl

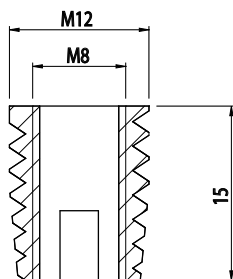




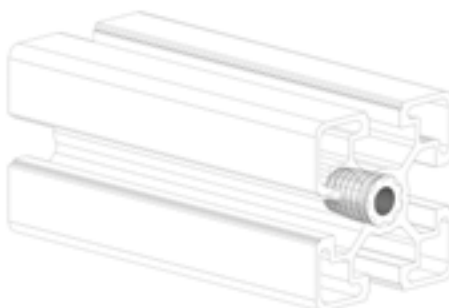
**BOCCOLA**  
BUSHING  
CASQUILLO  
BOCCOLA  
BUCHSE

BH [30] BH [45] BH [40]

CODICE	Note	g
<b>084.312.003</b>	M12/M8	18



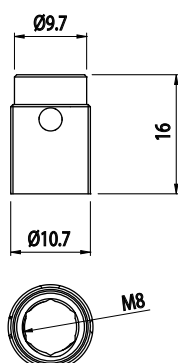
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



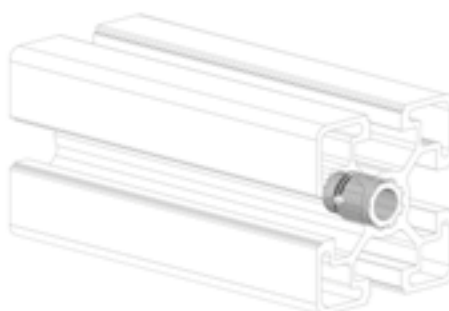
**BOCCOLA AUTOFILETTANTE**  
SELF-TAPPING BUSHING  
CASQUILLO AUTORROSCANTE  
BOCCOLA AUTOFILETTANTE  
GEWINDEFORMENDE BUCHSE

BH [30] BH [45] BH [40]

CODICE	Note	g
<b>084.312.004</b>	M12/M8	20

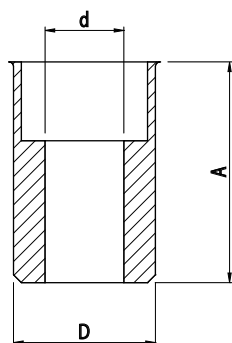


**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



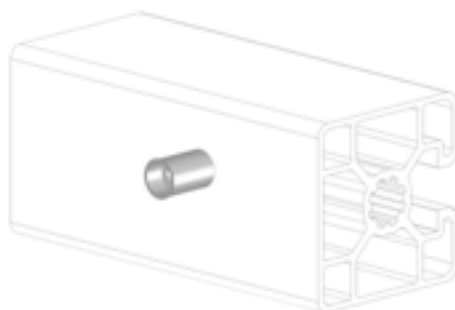


**BOCCOLA FILETTATA**  
THREADED BUSHING  
CASQUILLO ROSCADO  
DOUILLE FILETÉE  
GEWINDEBUCHSE



CODICE	Note	d	A	D	B	s	g
<b>084.312.007</b>	-	M5	11,50	7	-	-	2
<b>084.312.005</b>	-	M6	14	9	-	-	2
<b>084.312.006</b>	-	M8	16,50	11	-	-	4

**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl

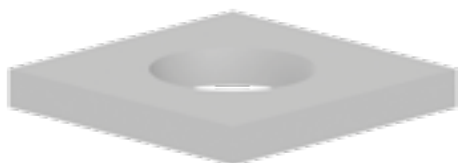




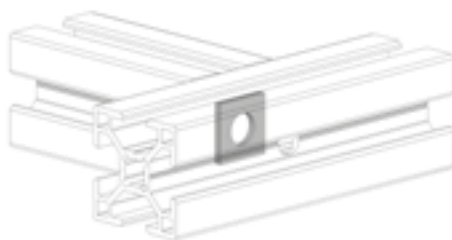
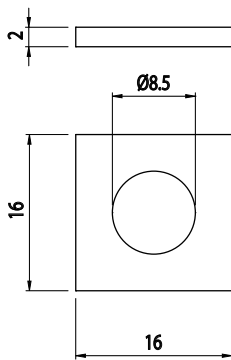
**RONDELLA QUADRA**  
 SQUARE WASHER  
 ARANDELA CUADRADA  
 RONDELLA QUADRA  
 VIERKANTSCHIEBE

BH  
 [ 30 ]

CODICE	Note	g
<b>084.303.007</b>	16x16	1



**Acciaio zincato**  
 Galvanised steel - Acier zingúé  
 Acero galvanizado - Verzinkter Stahl



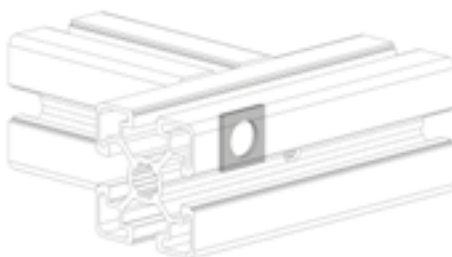
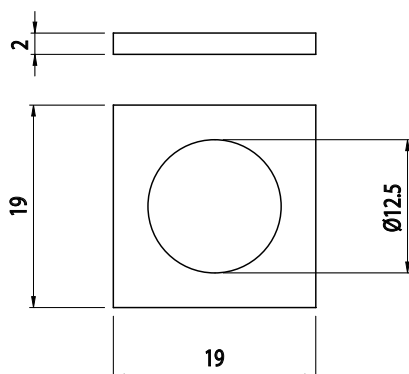
**RONDELLA QUADRA**  
 SQUARE WASHER  
 ARANDELA CUADRADA  
 RONDELLA QUADRA  
 VIERKANTSCHIEBE

BH [ 30 ]    BH [ 45 ]    BH [ 105 ]

CODICE	Note	g
<b>084.303.004</b>	19x19	1



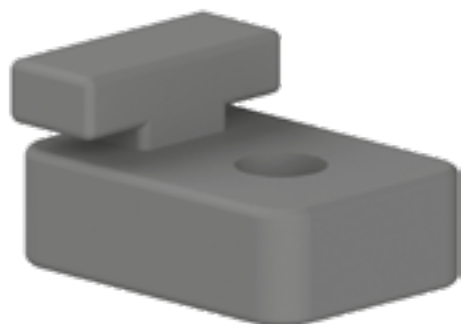
**Acciaio zincato**  
 Galvanised steel - Acier zingúé  
 Acero galvanizado - Verzinkter Stahl





### DISPOSITIVO ANTIROTAZIONE

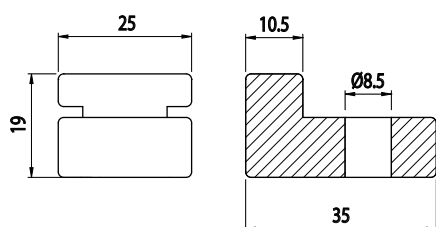
ANTI-ROTATION DEVICE  
DISPOSITIVO ANTIRROTACIÓN  
DISPOSITIF ANTI-ROTATION  
VERDREHSICHERUNG



CODICE	Note	g
<b>084.303.008</b>	Per profilo 084.112.002 - For profile 084.112.002 - Para perfil 084.112.002 - Pour profilé 084.112.002 - Für Profil 084.112.002	10

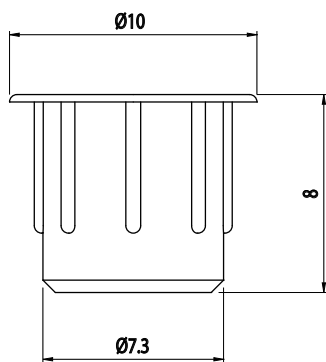
### Poliammide nera

Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz



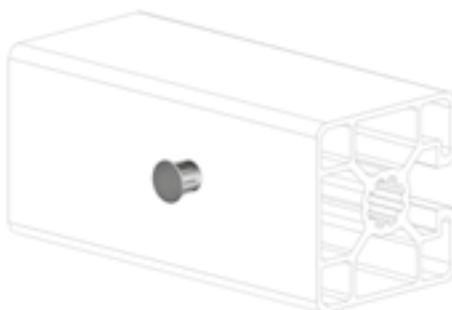


**TAPPO CHIUDI FORO**  
HOLE CLOSER CAP  
TAPÓN TAPA-AGUJERO  
BOUCHON DE FERMETURE TROU  
ABDECKKAPPE FÜR LÖCHER

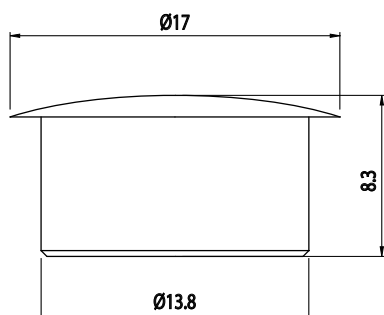
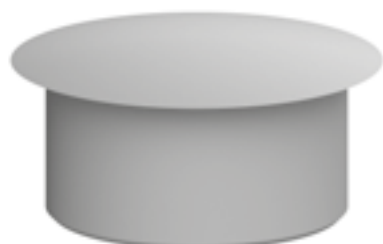


CODICE	Note	Colore	g
<b>084.202.002</b>	Per fori Ø7,5 - For Ø7.5 mm holes - Para orificios Ø7,5 - Pour trous Ø 7,5 - Für Löcher Ø7,5	■	1
<b>084.202.002N</b>	Per fori Ø7,5 - For Ø7.5 mm holes - Para orificios Ø7,5 - Pour trous Ø 7,5 - Für Löcher Ø7,5	■	1

**Poliammide**  
Polyamide - Polyamide  
Poliamida - Polyamid

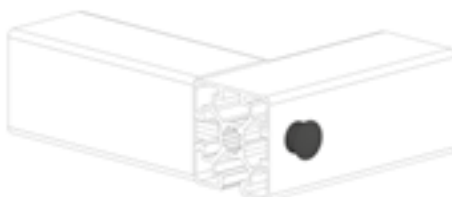


**TAPPO CHIUDI FORO**  
HOLE CLOSER CAP  
TAPÓN TAPA-AGUJERO  
BOUCHON DE FERMETURE TROU  
ABDECKKAPPE FÜR LÖCHER



CODICE	Note	Colore	g
<b>084.202.005</b>	Per fori Ø13 - For Ø13 mm holes - Para orificios Ø13 - Pour trous Ø 13 - Für Löcher Ø13	■	1
<b>084.202.005N</b>	Per fori Ø13 - For Ø13 mm holes - Para orificios Ø13 - Pour trous Ø 13 - Für Löcher Ø13	■	1

**Poliammide**  
Polyamide - Polyamide  
Poliamida - Polyamid

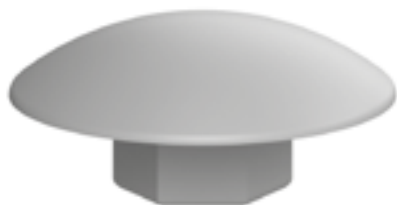




### TAPPO CHIUSURA VITE

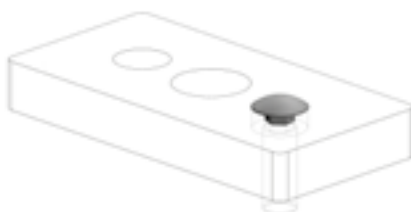
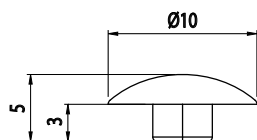
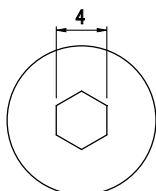
SCREW CLOSER CAP  
TAPÓN TAPA-TORNILLO  
BOUCHON DE FERMETURE VIS  
ABDECKKAPPE FÜR SCHRAUBEN

CODICE	Note	g
<b>084.202.006</b>	Vite M6 esagono 4 - M6 screw, 4 mm hex socket head - Tornillo M6 con hexágono de 4 mm - Vis M6 hexagone 4 - Schraube M6 Sechskant 4	1



### Poliammide grigia

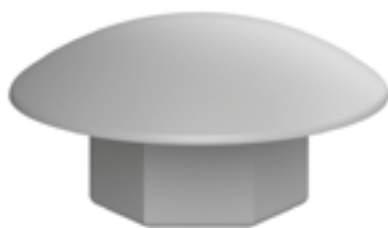
Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau



### TAPPO CHIUSURE VITE

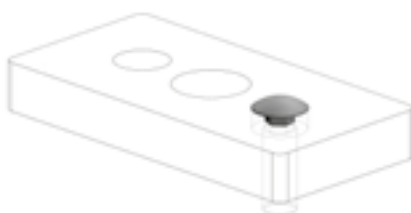
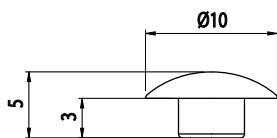
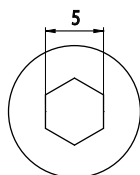
SCREW CLOSER CAP  
TAPÓN TAPA-TORNILLO  
BOUCHON DE FERMETURE VIS  
ABDECKKAPPE FÜR SCHRAUBEN

CODICE	Note	g
<b>084.202.009</b>	Vite M6 esagono 5 - M6 screw, 5 mm hex socket head - Tornillo M6 con hexágono de 5 mm - Vis M6 hexagone 5 - Schraube M6 Sechskant 5	1



### Poliammide grigia

Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau

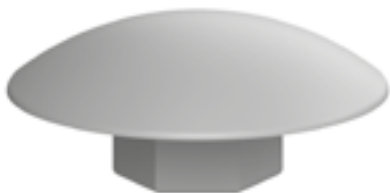




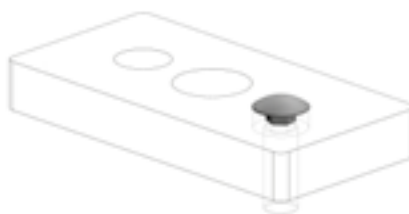
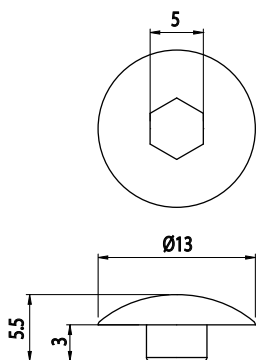


**TAPPO CHIUSURA VITE**  
 SCREW CLOSER CAP  
 TAPÓN TAPA-TORNILLO  
 BOUCHON DE FERMETURE VIS  
 ABDECKKAPPE FÜR SCHRAUBEN

CODICE	Note	g
<b>084.202.007</b>	Vite M6 esagono 5 - M6 screw, 5 mm hex socket head - Tornillo M6 con hexágono de 5 mm - Vis M6 hexagone 5 - Schraube M6 Sechskant 5	1



**Poliammide grigia**  
 Grey polyamide - Polyamide gris  
 Poliamida color gris - Polyamid grau

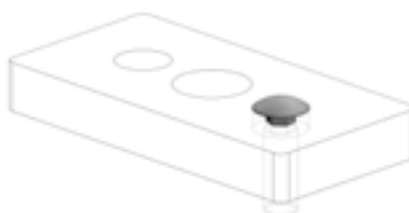
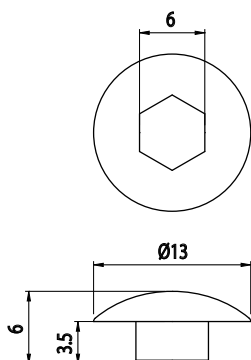


**TAPPO CHIUSURA VITE**  
 SCREW CLOSER CAP  
 TAPÓN TAPA-TORNILLO  
 BOUCHON DE FERMETURE VIS  
 ABDECKKAPPE FÜR SCHRAUBEN

CODICE	Note	g
<b>084.202.008</b>	Vite M6 esagono 6 - M6 screw, 6 mm hex socket head - Tornillo M6 con hexágono de 6 mm - Vis M6 hexagone 6 - Schraube M6 Sechskant 6	1



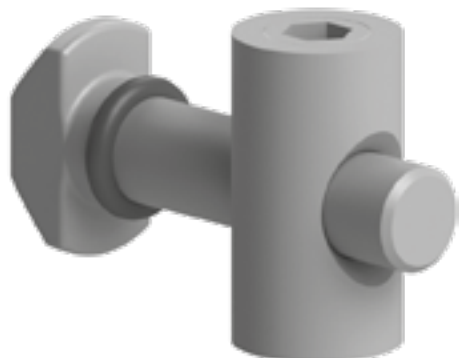
**Poliammide grigia**  
 Grey polyamide - Polyamide gris  
 Poliamida color gris - Polyamid grau



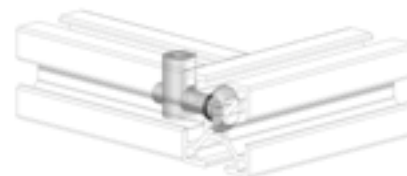
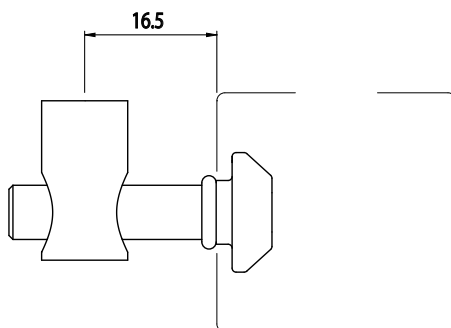
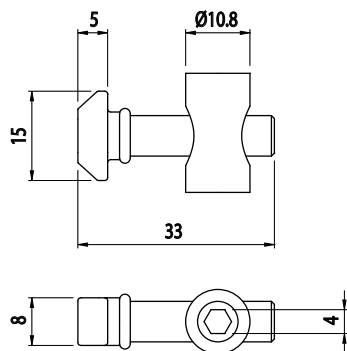
**NOTTOLINO**  
PAWL  
FIADOR  
CLIQUET  
KUPPLUNGSSTÜCK

BH  
[ 30 ]

CODICE	Note	g
<b>084.306.014</b>	Verticale - Vertical - Vertical - Vertical - Vertikal	19



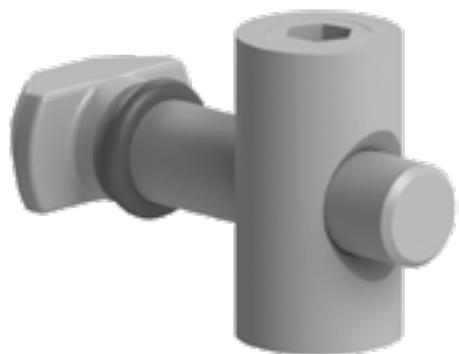
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



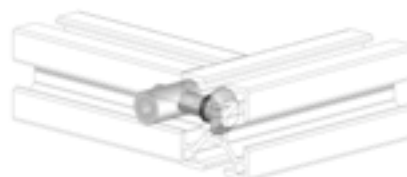
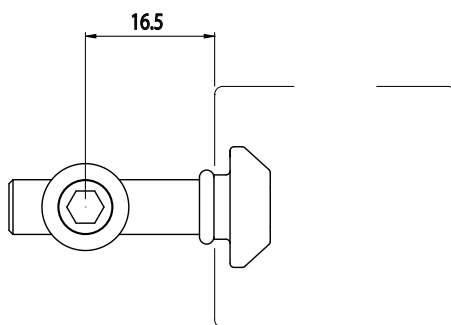
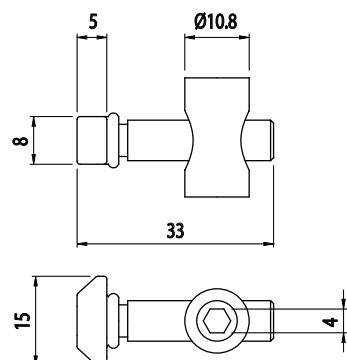
**NOTTOLINO**  
PAWL  
FIADOR  
CLIQUET  
KUPPLUNGSSTÜCK

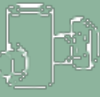
BH  
[ 30 ]

CODICE	Note	g
<b>084.306.015</b>	Orizzontale - Horizontal - Horizontal - Horizontal - Horizontal	19



**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl

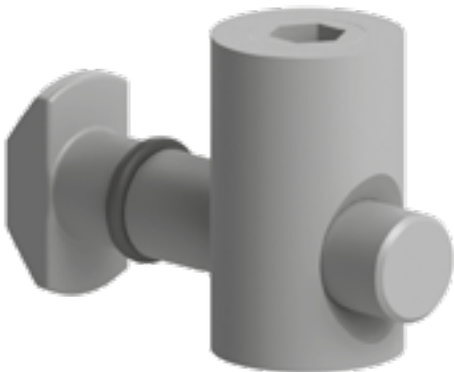




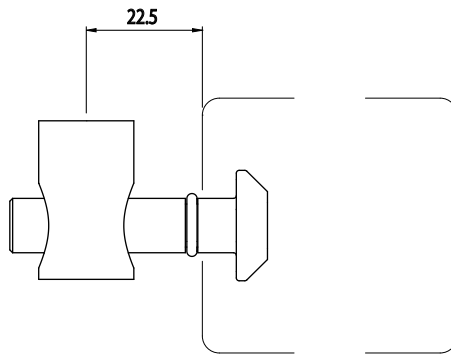
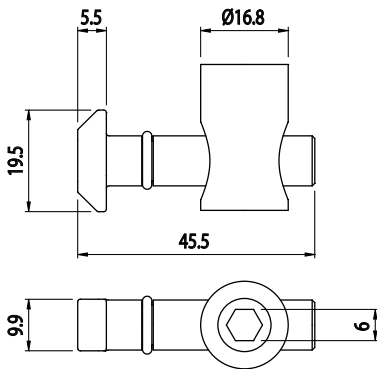
**NOTTOLINO**  
PAWL  
FIADOR  
CLIQUET  
KUPPLUNGSSTÜCK

BH [30] BH [45] BH [40]

CODICE	Note	g
<b>084.306.008</b>	Verticale - Vertical - Vertical - Vertical - Vertikal	49



**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



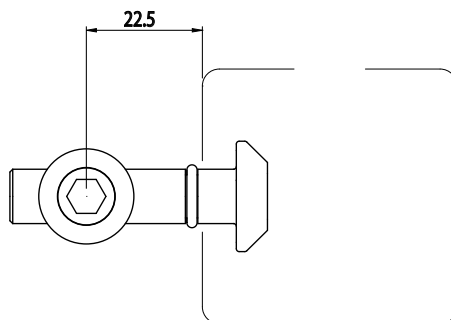
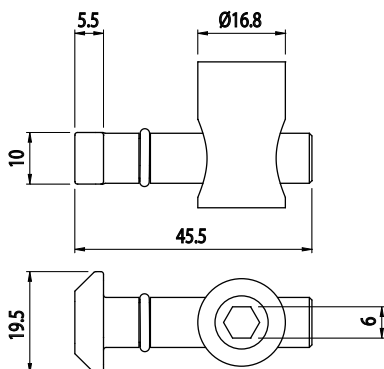
**NOTTOLINO**  
PAWL  
FIADOR  
CLIQUET  
KUPPLUNGSSTÜCK

BH [30] BH [45] BH [40]

CODICE	Note	g
<b>084.306.009</b>	Orizzontale - Horizontal - Horizontal - Horizontal - Horizontal	49



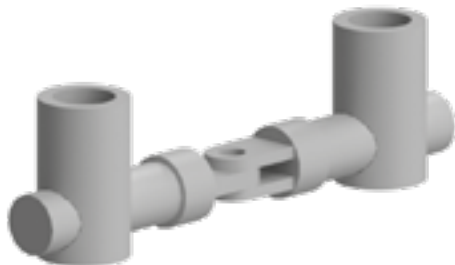
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



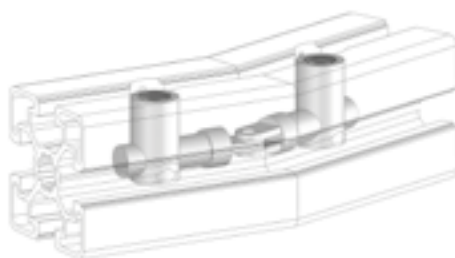
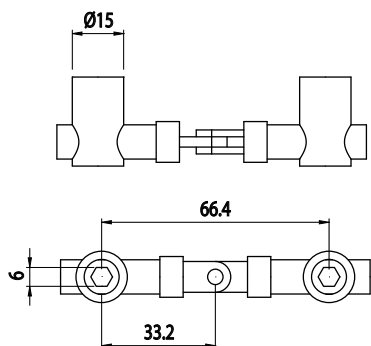
**NOTTOLINO**  
PAWL  
FIADOR  
CLIQUET  
KUPPLUNGSSTÜCK

BH [30] BH [43] BH [40]

CODICE	Note	g
<b>084.306.017</b>	Snodabile orizzontale - Horizontally articulated - Articulable horizontal - Articulable horizontal - Verstellbar, horizontal	89



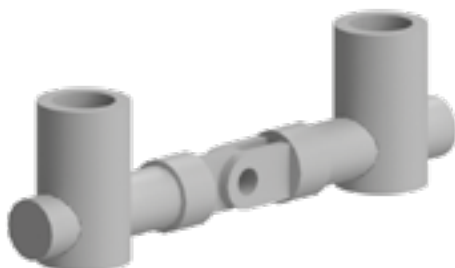
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



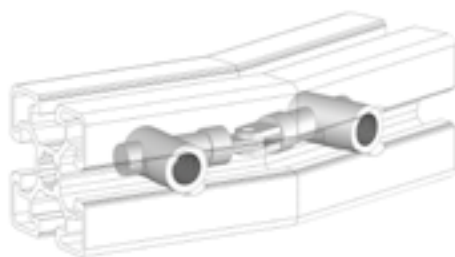
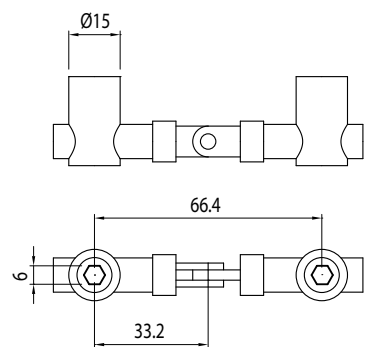
**NOTTOLINO**  
PAWL  
FIADOR  
CLIQUET  
KUPPLUNGSSTÜCK

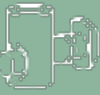
BH [30] BH [43] BH [40]

CODICE	Note	g
<b>084.306.018</b>	Snodabile verticale - Vertically articulated - Articulable vertical - Articulable vertical - Verstellbar, vertikal	89



**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl





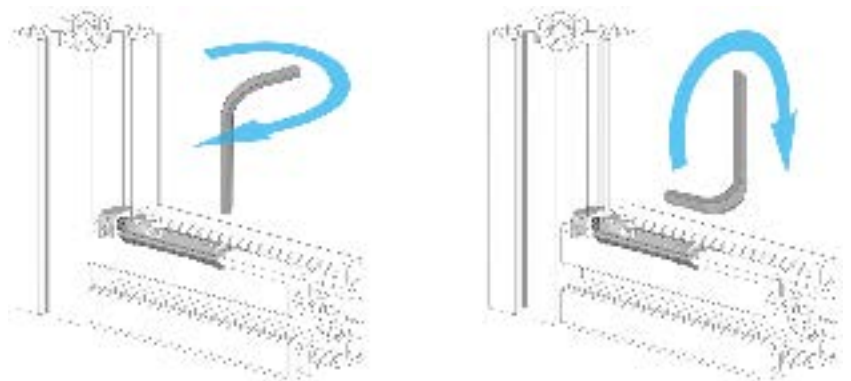
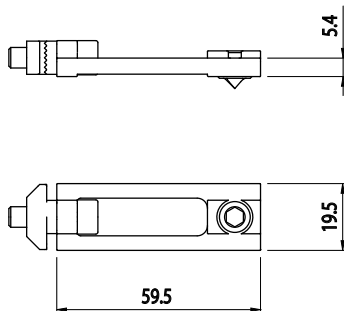
**RACCORDO 90°**  
 90° CONNECTOR  
 RACOR 90°  
 RACCORD 90°  
 VERBINDUNGSSTÜCK 90°

BH [30]    BH [45]    BH [60]

CODICE	Note	g
<b>084.306.013</b>	Raccordo in cava - Connector in slot - Racor en ranura - Raccord dans rainure - Verbindungsstück in Nut	39



**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



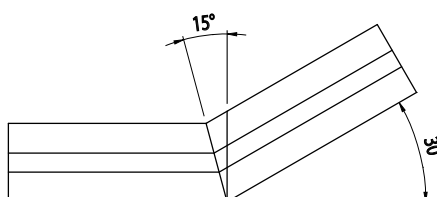
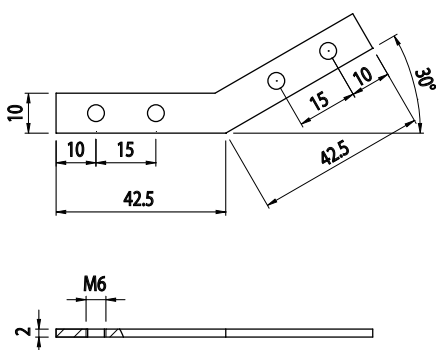
**GIUNTO ANGOLARE 30°**  
 30° ANGLE JOINT  
 EMPALME ANGULAR 30°  
 JOINT D'ANGLE 30°  
 WINKELVERBINDER 30°

BH [20]

CODICE	Note	g
<b>084.307.039</b>	Completo di 4 grani M5x5 - Complete with 4 x M5x5 grub screws - Incluye 4 tornillos sin cabeza M5x5 - Avec 4 pions M5x5 - Einschließlich 4 Stifte M5x5	11



**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



**GIUNTO ANGOLARE 45°**

45° ANGLE JOINT  
EMPALME ANGULAR 45°  
JOINT D'ANGLE 45°  
WINKELVERBINDER 45°

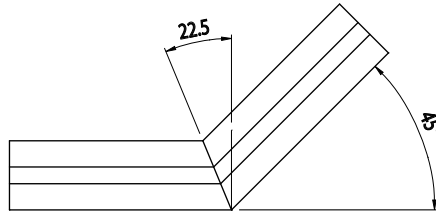
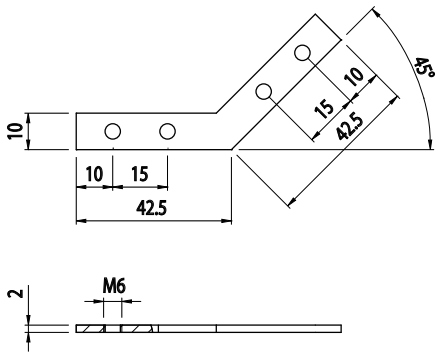
BH  
7 6 5  
[ 20 ]

CODICE	Note	g
<b>084.307.040</b>	Completo di 4 grani M5x5 - Complete with 4 x M5x5 grub screws - Incluye 4 tornillos sin cabeza M5x5 - Avec 4 pions M5x5 - Einschließlich 4 Stifte M5x5	11



**Acciaio zincato**

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



**GIUNTO ANGOLARE 60°**

60° ANGLE JOINT  
EMPALME ANGULAR 60°  
JOINT D'ANGLE 60°  
WINKELVERBINDER 60°

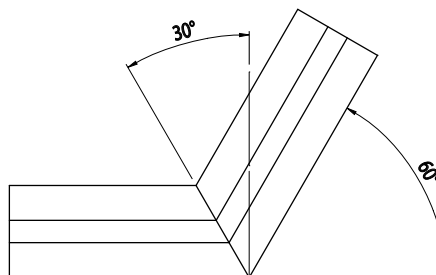
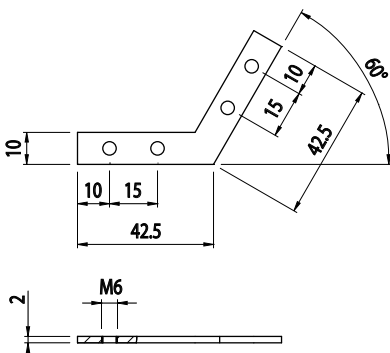
BH  
7 6 5  
[ 20 ]

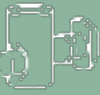
CODICE	Note	g
<b>084.307.041</b>	Completo di 4 grani M5x5 - Complete with 4 x M5x5 grub screws - Incluye 4 tornillos sin cabeza M5x5 - Avec 4 pions M5x5 - Einschließlich 4 Stifte M5x5	11



**Acciaio zincato**

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl





**GIUNTO ANGOLARE 90°**  
 90° ANGLE JOINT  
 EMPALME ANGULAR 90°  
 JOINT D'ANGLE 90°  
 WINKELVERBINDER 90°

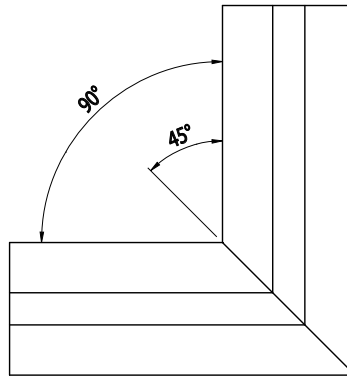
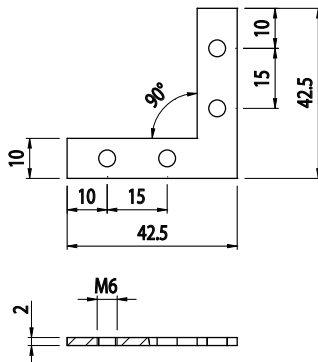
BH  
 [ 20 ]

CODICE	Note	g
<b>084.307.042</b>	Completo di 4 grani M5x5 - Complete with 4 x M5x5 grub screws - Incluye 4 tornillos sin cabeza M5x5 - Avec 4 pions M5x5 - Einschließlich 4 Stifte M5x5	9
		11



**Acciaio zincato**

Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



**GIUNTO ANGOLARE 30°**  
 30° ANGLE JOINT  
 EMPALME ANGULAR 30°  
 JOINT D'ANGLE 30°  
 WINKELVERBINDER 30°

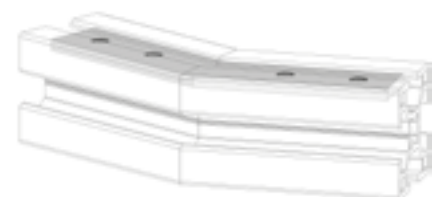
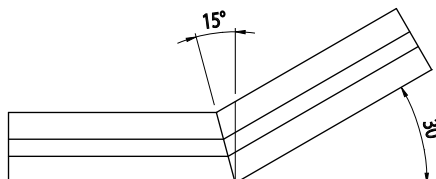
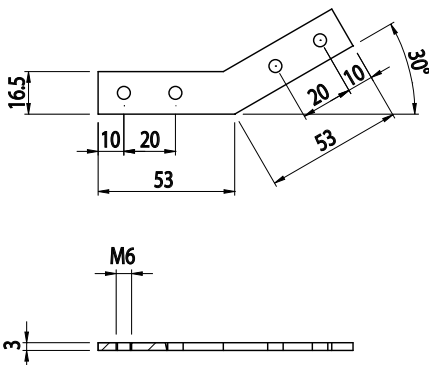
BH  
 [ 40 ]    BH  
 [ 30 ]

CODICE	Note	g
<b>084.307.043</b>	Completo di 4 grani M6x8 - Complete with 4 x M6x8 grub screws - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	38



**Acciaio zincato**

Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl





### GIUNTO ANGOLARE 45°

45° ANGLE JOINT  
EMPALME ANGULAR 45°  
JOINT D'ANGLE 45°  
WINKELVERBINDER 45°

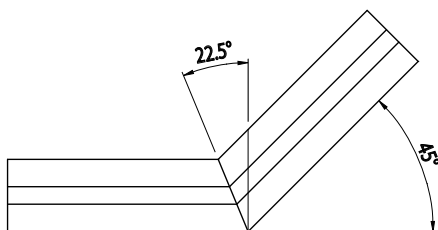
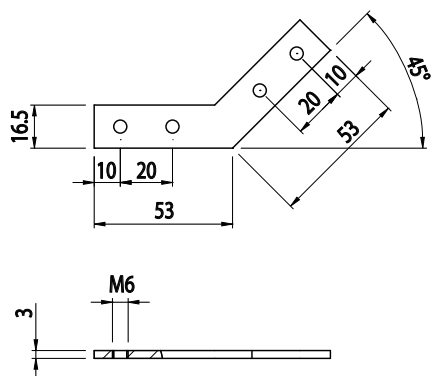
BH 105 [40] BH 85 [30]

CODICE	Note	g
<b>084.307.044</b>	Completo di 4 grani M6x8 - Complete with 4 x M6x8 grub screws - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	38



### Acciaio zincato

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



### GIUNTO ANGOLARE 60°

60° ANGLE JOINT  
EMPALME ANGULAR 60°  
JOINT D'ANGLE 60°  
WINKELVERBINDER 60°

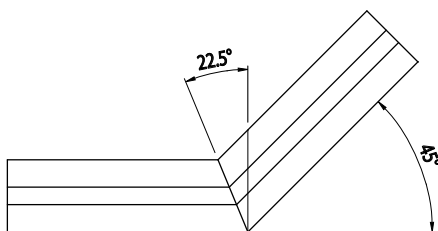
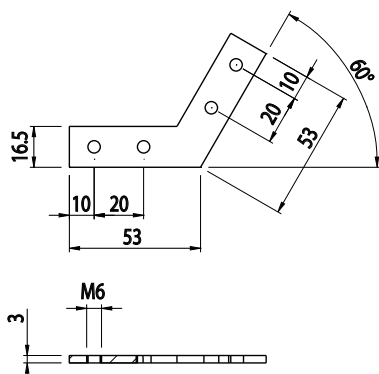
BH 105 [40] BH 85 [30]

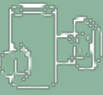
CODICE	Note	g
<b>084.307.045</b>	Completo di 4 grani M6x8 - Complete with 4 x M6x8 grub screws - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	38



### Acciaio zincato

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl





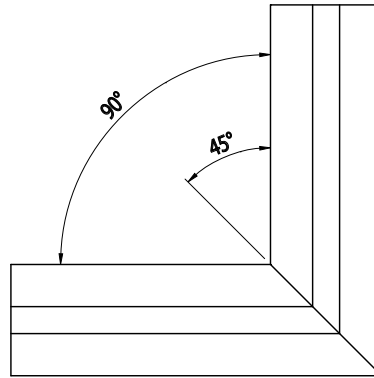
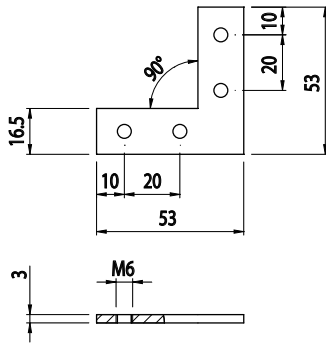
**GIUNTO ANGOLARE 90°**  
 90° ANGLE JOINT  
 EMPALME ANGULAR 90°  
 JOINT D'ANGLE 90°  
 WINKELVERBINDER 90°

BH 2105 [40] BH 2105 [30]

CODICE	Note	g
<b>084.307.046</b>	Completo di 4 grani M6x8 - Complete with 4 x M6x8 grub screws - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	38



**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



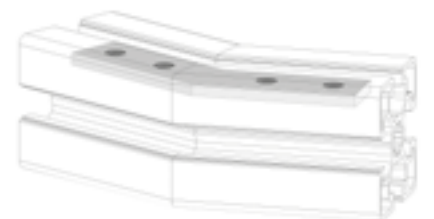
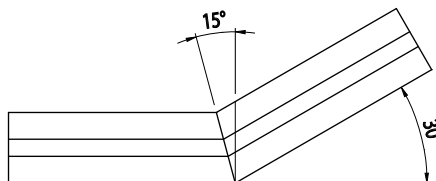
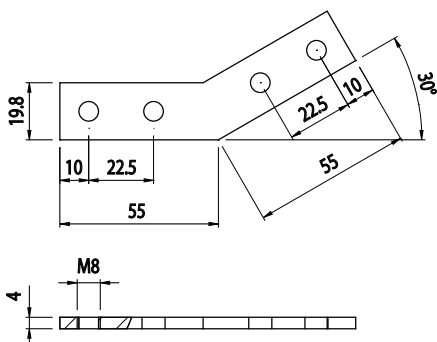
**GIUNTO ANGOLARE 30°**  
 30° ANGLE JOINT  
 EMPALME ANGULAR 30°  
 JOINT D'ANGLE 30°  
 WINKELVERBINDER 30°

BH 2105 [30] BH 2105 [45]

CODICE	Note	g
<b>084.307.047</b>	Completo di 4 grani M6x8 - Complete with 4 x M6x8 grub screws - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	36



**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



### GIUNTO ANGOLARE 45°

45° ANGLE JOINT  
EMPALME ANGULAR 45°  
JOINT D'ANGLE 45°  
WINKELVERBINDER 45°

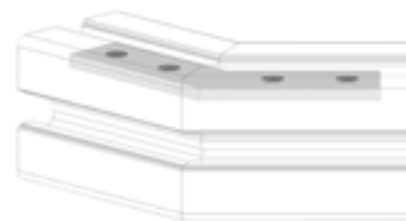
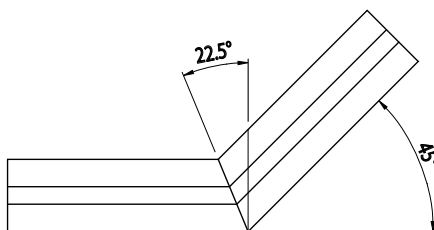
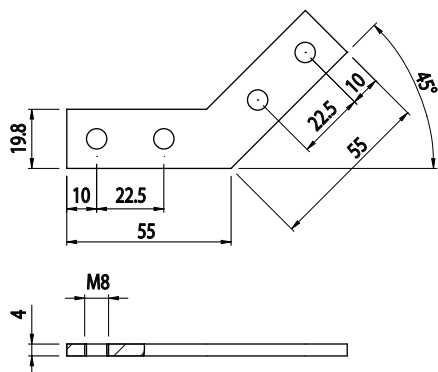
BH [30] BH [43]

CODICE	Note	g
<b>084.307.048</b>	Completo di 4 grani M6x8 - Complete with 4 x M6x8 grub screws - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	36



### Acciaio zincato

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



### GIUNTO ANGOLARE 60°

60° ANGLE JOINT  
EMPALME ANGULAR 60°  
JOINT D'ANGLE 60°  
WINKELVERBINDER 60°

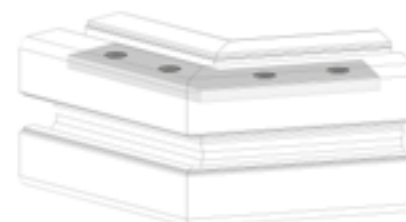
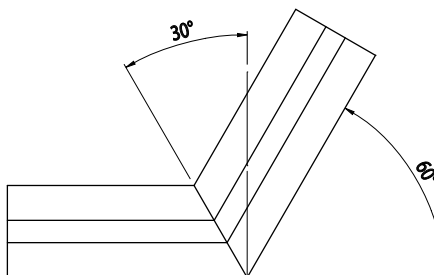
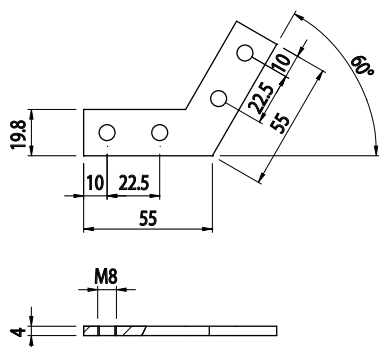
BH [30] BH [43]

CODICE	Note	g
<b>084.307.049</b>	Completo di 4 grani M6x8 - Complete with 4 x M6x8 grub screws - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	36



### Acciaio zincato

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl





**GIUNTO ANGOLARE 90°**  
 90° ANGLE JOINT  
 EMPALME ANGULAR 90°  
 JOINT D'ANGLE 90°  
 WINKELVERBINDER 90°

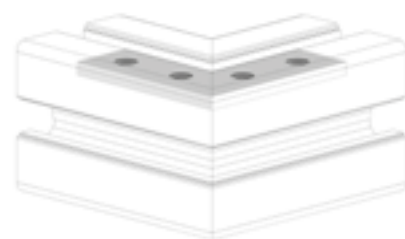
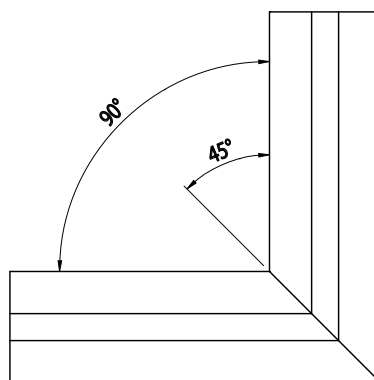
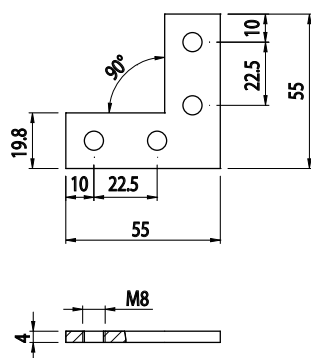
BH [30] BH [43]  
 2105 2105

CODICE	Note	g
<b>084.307.050</b>	Completo di 4 grani M6x8 - Complete with 4 x M6x8 grub screws - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	36



**Acciaio zincato**

Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



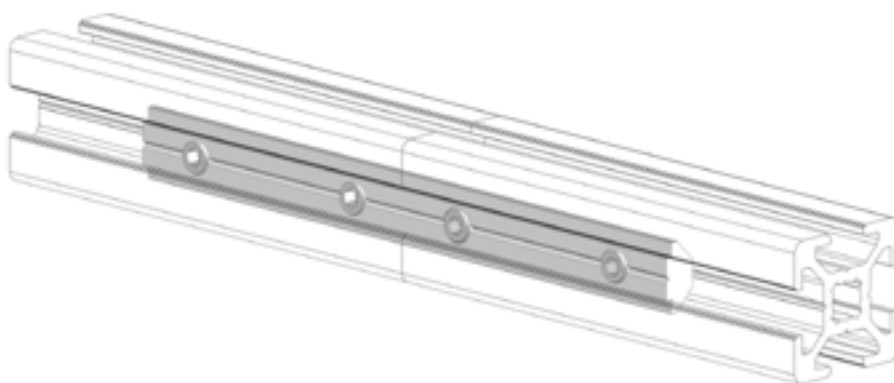
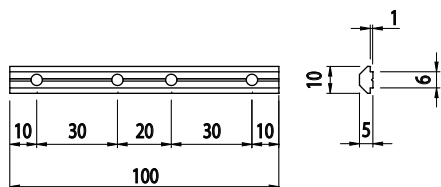
**GIUNTO LINEARE 100 mm**  
 100 mm LINEAR JOINT  
 EMPALME LINEAL 100 mm  
 JOINT LINÉAIRE 100 mm  
 LINEARER VERBINDER 100 mm

BH  
 7 6 5  
 [ 20 ]

CODICE	Note	g
<b>084.307.037</b>	Completo di 4 grani M5 - Complete with 4 x M5 grub screws - Incluye 4 tornillos sin cabeza M5 - Avec 4 pions M5 - Einschließlich 4 Stifte M5	27



**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



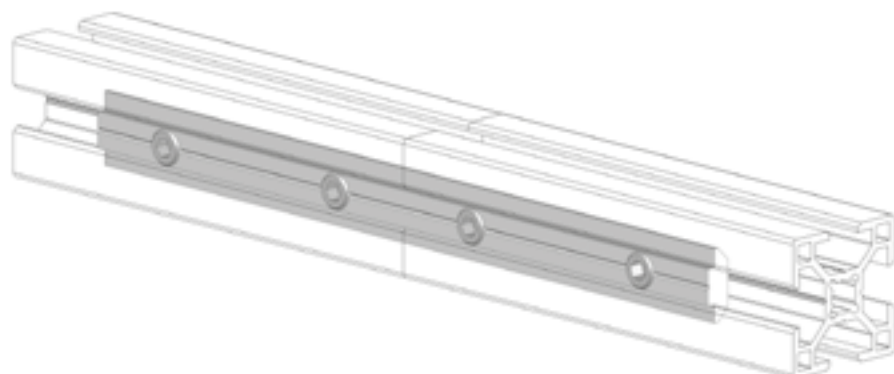
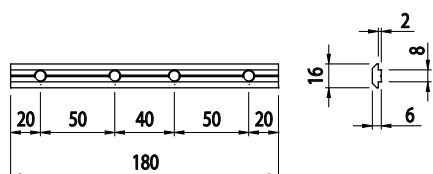
**GIUNTO LINEARE 180 mm**  
 180 mm LINEAR JOINT  
 EMPALME LINEAL 180 mm  
 JOINT LINÉAIRE 180 mm  
 LINEARER VERBINDER 180 mm

BH  
 7 6 5  
 [ 30 ]

CODICE	Note	g
<b>084.307.051</b>	Completo di 4 grani M6 - Complete with 4 x M6 grub screws - Incluye 4 tornillos sin cabeza M6 - Avec 4 pions M6 - Einschließlich 4 Stifte M6	124



**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl

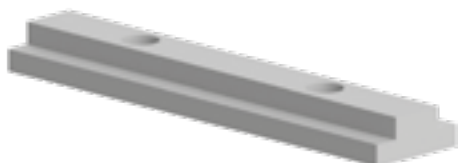




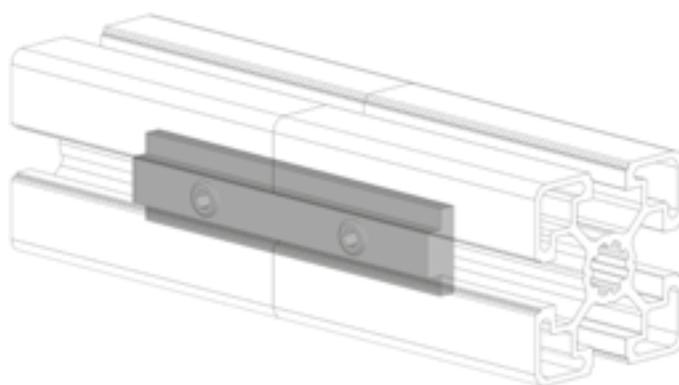
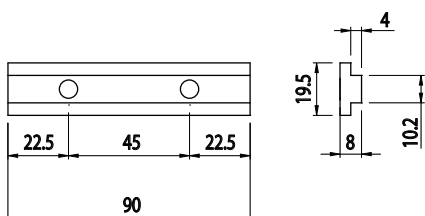
**GIUNTO LINEARE 90 mm**  
 90 mm LINEAR JOINT  
 EMPALME LINEAL 90 mm  
 JOINT LINÉAIRE 90 mm  
 LINEARER VERBINDER 90 mm

BH [30] 2105  
 BH [43] 2105

CODICE	Note	g
<b>084.307.024</b>	Completo di 4 grani M6 - Complete with 4 x M6 grub screws - Incluye 4 tornillos sin cabeza M6 - Avec 4 pions M6 - Einschließlich 4 Stifte M6	80



**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



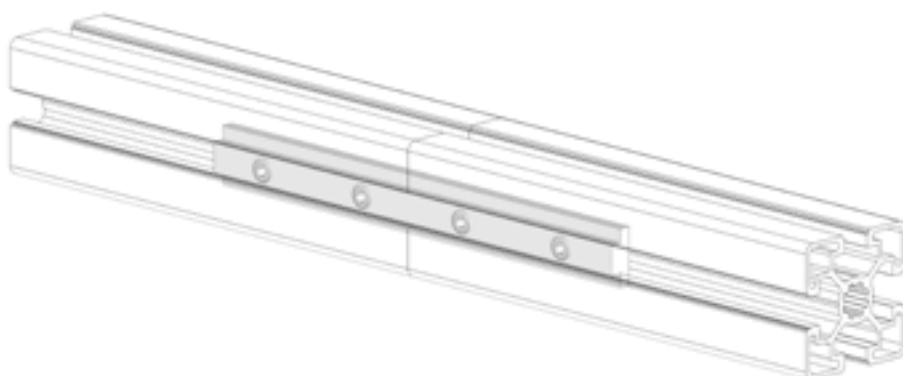
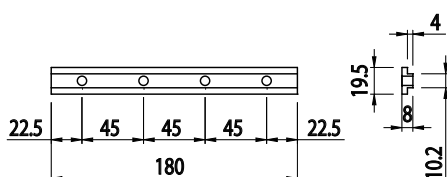
**GIUNTO LINEARE 180 mm**  
 180 mm LINEAR JOINT  
 EMPALME LINEAL 180 mm  
 JOINT LINÉAIRE 180 mm  
 LINEARER VERBINDER 180 mm

BH [30] 2105  
 BH [43] 2105

CODICE	Note	g
<b>084.307.025</b>	Completo di 4 grani M6 - Complete with 4 x M6 grub screws - Incluye 4 tornillos sin cabeza M6 - Avec 4 pions M6 - Einschließlich 4 Stifte M6	160

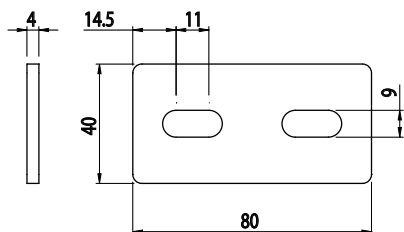
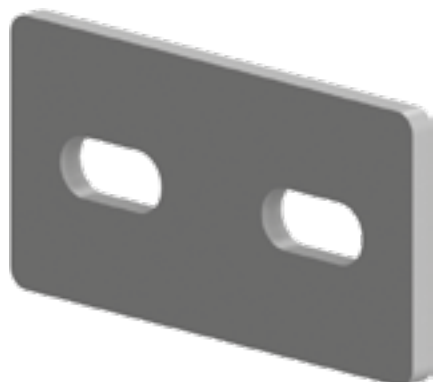


**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



**PIASTRE DI GIUNZIONE**

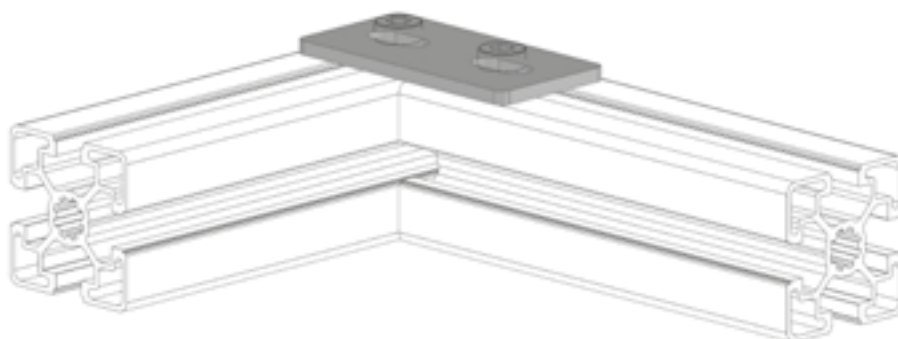
JOINT PLATES  
 PLETINAS DE ACOPLAMIENTO  
 PLAQUES DE JONCTION  
 VERBINDUNGSPLETTEN



CODICE	Note	g
<b>084.710.002</b>	Per profili 40x40 e 45x45 - For 40x40 and 45x45 profiles - Para perfiles 40x40 y 45x45 - Pour profilés 40x40 et 45x45 - Für Profile 40x40 und 45x45	88

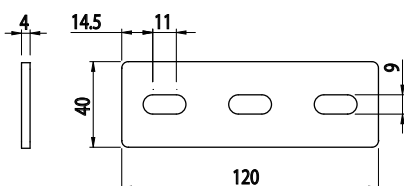
**Acciaio zincato**

Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



**PIASTRE DI GIUNZIONE**

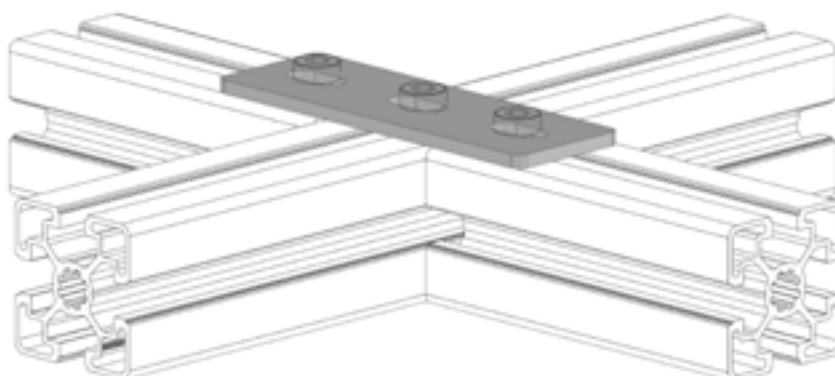
JOINT PLATES  
 PLETINAS DE ACOPLAMIENTO  
 PLAQUES DE JONCTION  
 VERBINDUNGSPLETTEN



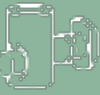
CODICE	Note	g
<b>084.710.004</b>	Per profili 40x40 e 45x45 - For 40x40 and 45x45 profiles - Para perfiles 40x40 y 45x45 - Pour profilés 40x40 et 45x45 - Für Profile 40x40 und 45x45	132

**Acciaio zincato**

Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



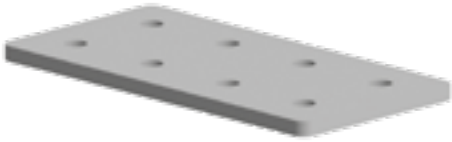




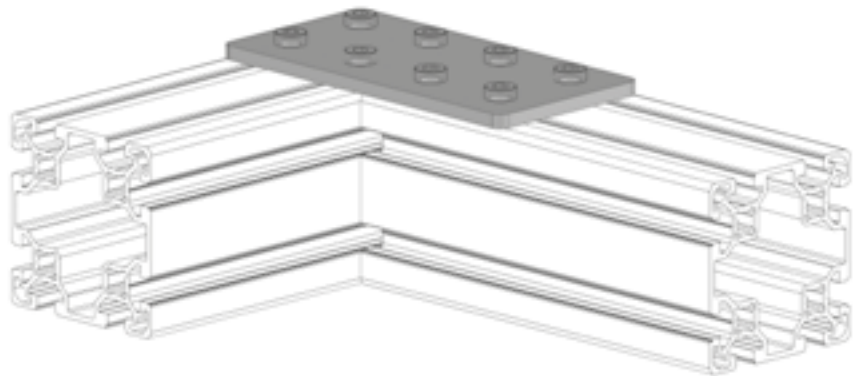
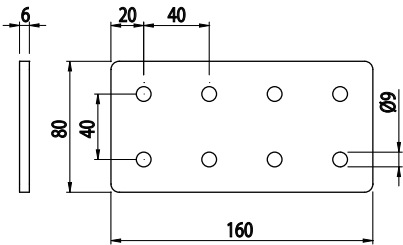
**PIASTRE DI GIUNZIONE**  
 JOINT PLATES  
 PLETINAS DE ACOPLAMIENTO  
 PLAQUES DE JONCTION  
 VERBINDUNGSPLATTEN

BH  
 2105  
 [40]

CODICE	Note	g
<b>084.710.003</b>	Per profili 40x80 e 80x80 - For 40x80 and 80x80 profiles - Para perfiles 40x80 y 80x80 - Pour profilés 40x80 et 80x80 - Für Profile 40x80 und 80x80	730



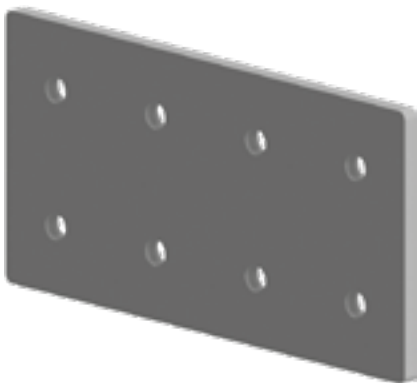
**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



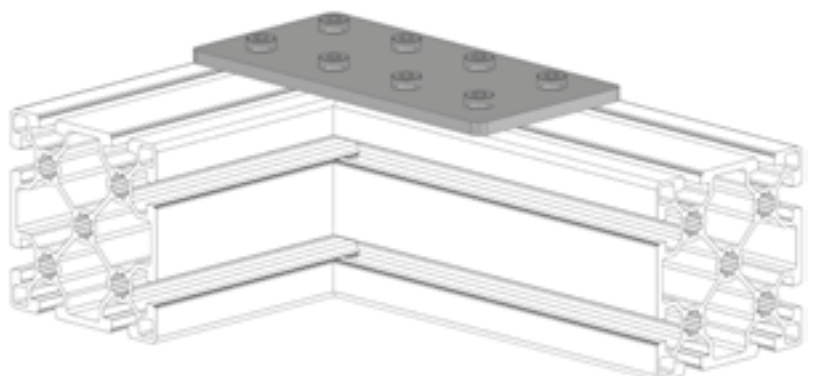
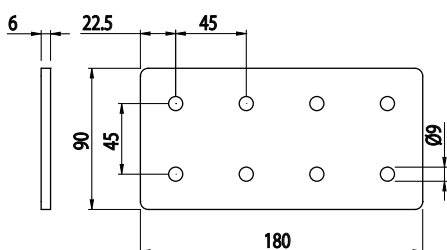
**PIASTRE DI GIUNZIONE**  
 JOINT PLATES  
 PLETINAS DE ACOPLAMIENTO  
 PLAQUES DE JONCTION  
 VERBINDUNGSPLATTEN

BH  
 2105  
 [45]

CODICE	Note	g
<b>084.710.001</b>	Per profili 45x90 e 90x90 - For 45x90 and 90x90 profiles - Para perfiles 45x90 y 90x90 - Pour profilés 45x90 et 90x90 - Für Profile 45x90 und 90x90	730



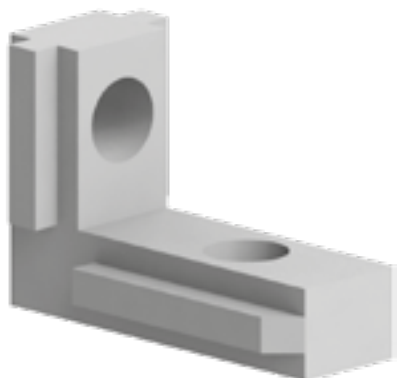
**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



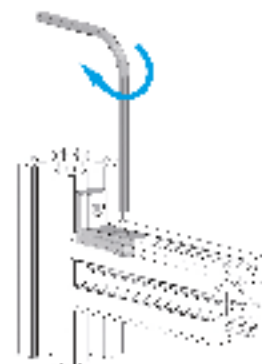
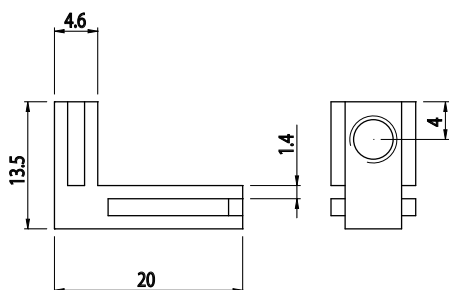
**GIUNTO INTERNO**  
INTERNAL JOINT  
EMPALME INTERNO  
JOINT INTERNE  
INNENSEITIGER VERBINDER

BH  
[ 6 5  
20 ]

CODICE	Note	g
<b>084.307.036</b>	Completo di 2 grani M5 - Complete with 2 x M5 grub screws - Incluye 2 tornillos sin cabeza M5 - Avec 2 pions M5 - Einschließlich 2 Stifte M5	6,50



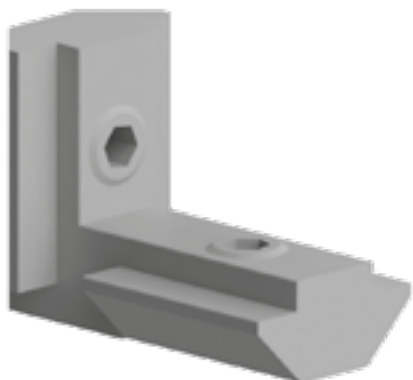
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



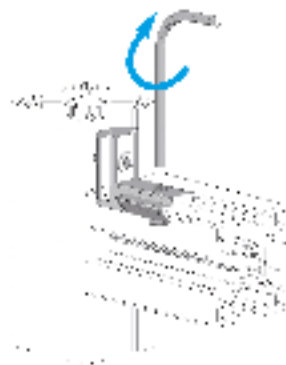
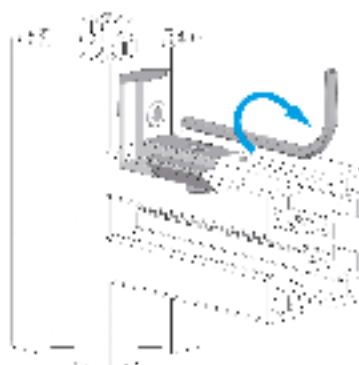
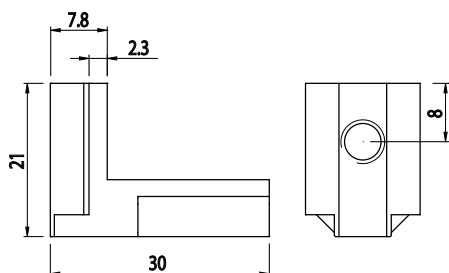
**GIUNTO INTERNO**  
INTERNAL JOINT  
EMPALME INTERNO  
JOINT INTERNE  
INNENSEITIGER VERBINDER

BH  
[ 6 5  
30 ]

CODICE	Note	g
<b>084.307.052</b>	Completo di 2 grani - Complete with 2 grub screws - Incluye 2 tornillos sin cabeza - Avec 2 pions - Einschließlich 2 Stifte	22



**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl

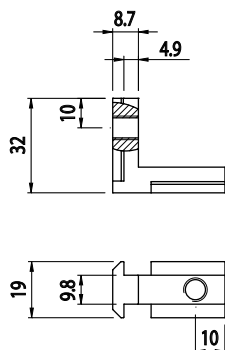




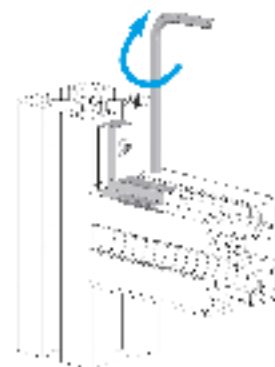
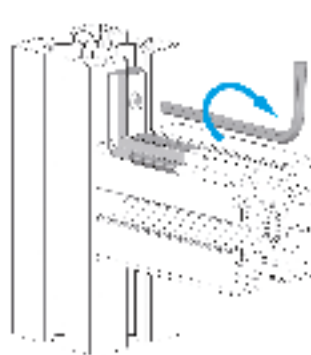
**GIUNTO INTERNO**  
INTERNAL JOINT  
EMPALME INTERNO  
JOINT INTERNE  
INNENSEITIGER VERBINDER

BH [30] BH [45] BH [40]

CODICE	Note	g
<b>084.307.053</b>	Completo di 2 grani - Complete with 2 grub screws - Incluye 2 tornillos sin cabeza - Avec 2 pions - Einschließlich 2 Stifte	40



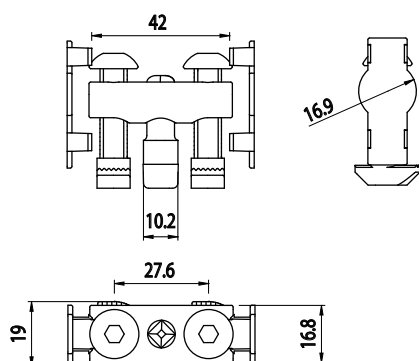
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



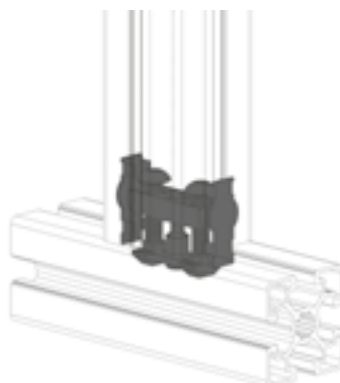
**GIUNTO INTERNO**  
INTERNAL JOINT  
EMPALME INTERNO  
JOINT INTERNE  
INNENSEITIGER VERBINDER

BH [45]

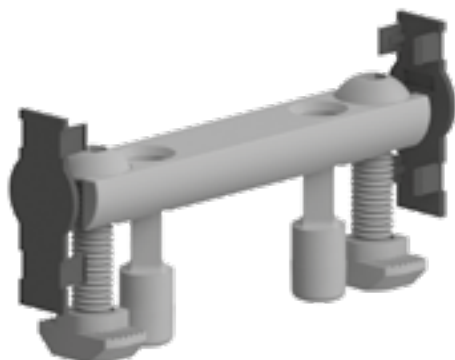
CODICE	Note	g
<b>084.307.031</b>	Connettore con perno passante - Connector with through-pin - Conector con perno pasante - Connecteur avec pivot passant - Steckverbinder mit Durchsteckbolzen	75



**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl

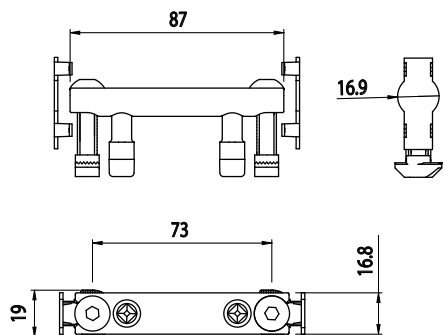


**GIUNTO INTERNO**  
INTERNAL JOINT  
EMPALME INTERNO  
JOINT INTERNE  
INNENSEITIGER VERBINDER



CODICE	Note	g
<b>084.307.032</b>	Connettore con perno passante - Connector with through-pin - Conector con perno pasante - Connecteur avec pivot passant - Steckverbinder mit Durchsteckbolzen	130

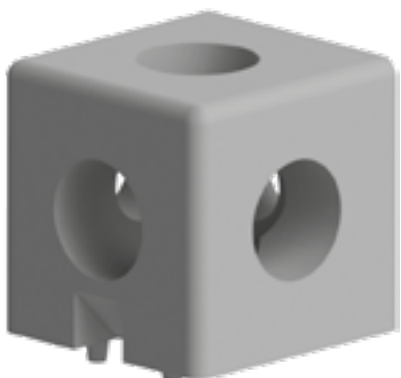
**Acciaio zincato**  
Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl





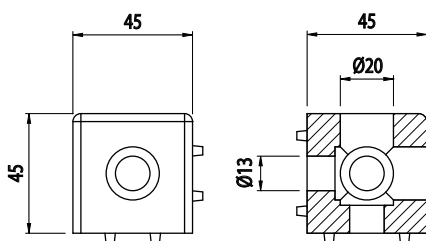
**GIUNTO 3 VIE**  
 GIUNTO 3 VIE  
 EMPALME DE 3 VÍAS  
 JOINT 3 VOIES  
 DREI-WEGE-VERBINDER

BH  
 [105]  
 [45]



CODICE	Note	g
<b>084.310.021</b>	Completo di tappi in plastica - Complete with plastic caps - Incluye tapones de plástico - Avec bouchons en plastique - Einschließlich Abdeckkappen aus Kunststoff	152

**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



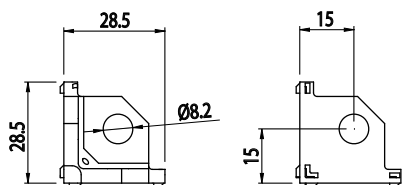
**CORPO GIUNTO 3 VIE**  
 THREE-WAY JOINT BODY  
 CUERPO EMPALME DE 3 VÍAS  
 CORPS JOINT 3 VOIES  
 KÖRPER DREI-WEGE-VERBINDER

BH  
 [85]  
 [30]



CODICE	Note	g
<b>084.310.022</b>	Completo di viti - Complete with screws - Incluye tornillos - Doté de vis - Einschließlich Schrauben	15

**Alluminio sabbato**  
 Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



**TAPPO TONDO 3 VIE**

THREE-WAY ROUND CAP  
TAPÓN REDONDO DE 3 VÍAS  
BOUCHON ROND 3 VOIES  
RUNDE DREI-WEGW-ABDECKKAPPE

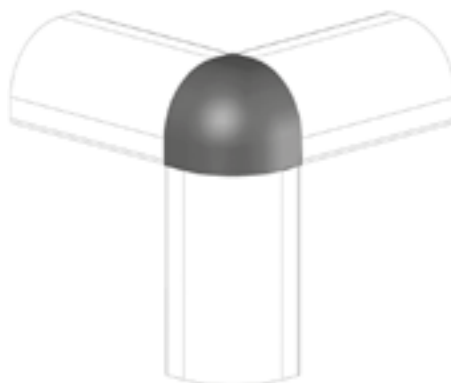
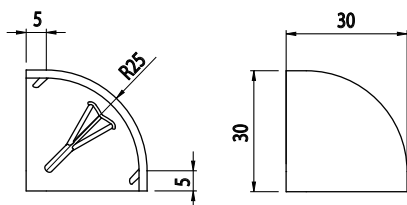
BH  
7 8 5  
[ 30 ]



CODICE	Note	Colore	g
<b>084.310.023</b>	Per 084.310.022 - For 084.310.022 - Para 084.310.022 - Pour 084.310.022 - Für 084.310.022	■	6
<b>084.310.023G</b>	Per 084.310.022 - Pour 084.310.022 - Para 084.310.022 - Pour 084.310.022 - Für 084.310.022	■	6

**Poliammide**

Poliammide - Polyamide  
Poliammide - Polyamid



**TAPPO QUADRO 3 VIE**

THREE-WAY SQUARE CAP  
TAPÓN CUADRADO DE 3 VÍAS  
BOUCHON CARRÉ 3 VOIES  
VIERECKIGE DREI-WEGE-ABDECKKAPPE

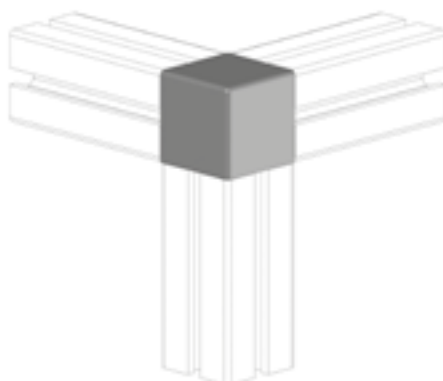
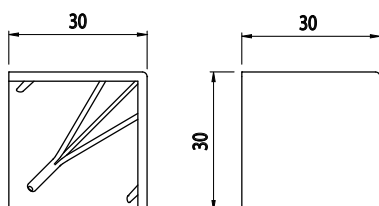
BH  
7 8 5  
[ 30 ]



CODICE	Note	Colore	g
<b>084.310.024</b>	Per 084.310.022 - For 084.310.022 - Para 084.310.022 - Pour 084.310.022 - Für 084.310.022	■	6
<b>084.310.024G</b>	Per 084.310.022 - For 084.310.022 - Para 084.310.022 - Pour 084.310.022 - Für 084.310.022	■	6

**Poliammide**

Polyamide - Polyamide  
Poliamida - Polyamid





**GIUNTO 3 VIE**  
THREE-WAY JOINT  
EMPALME DE 3 VÍAS  
JOINT 3 VOIES  
DREI-WEGE-VERBINDER

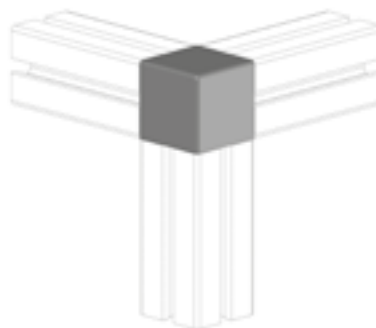
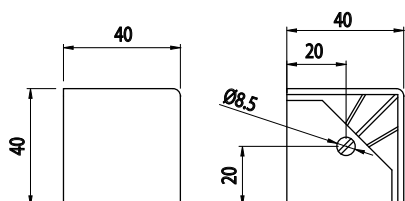
BH  
[105]  
[40]

CODICE	Note	g
<b>084.310.025</b>	Per profilo 40x40 - For 40x40 profile - Para perfil 40x40 - Pour profilé 40x40 - Für Profil 40x40	110



**Zama/Poliammide nero**

Zamak/Black polyamide - Zamak/Polyamide noir  
Zamak/poliamida color negro - Zamak/Polyamid schwarz



**CORPO GIUNTO 3 VIE**  
THREE-WAY JOINT BODY  
CUERPO EMPALME DE 3 VÍAS  
CORPS JOINT 3 VOIES  
KÖRPER DREI-WEGE-VERBINDER

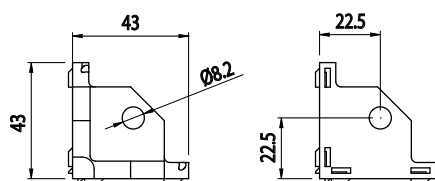
BH  
[105]  
[43]

CODICE	Note	g
<b>084.310.013</b>	Completo di viti - Complete with screws - Incluye tornillos - Doté de vis - Einschließlich Schrauben	114



**Zama**

Zamak - Zamak  
Zamak - Zamak

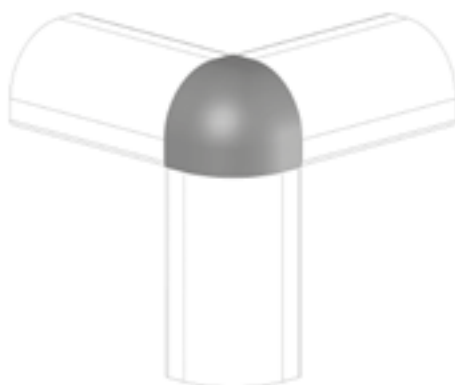
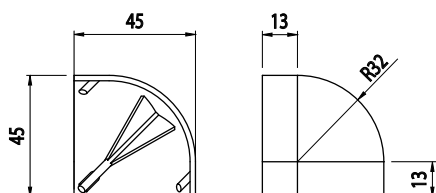


**TAPPO TONDO 3 VIE**

THREE-WAY ROUND CAP  
TAPÓN REDONDO DE 3 VÍAS  
BOUCHON ROND 3 VOIES  
RUNDE DREI-WEGE-ABDECKKAPPE

BH  
2105  
[43]

CODICE	Note	Colore	g
<b>084.310.014</b>	Per 084.310.013 - For 084.310.013 - Para 084.310.013 - Pour 084.310.013 - Für 084.310.013	■	9
<b>084.310.014G</b>	Per 084.310.013 - For 084.310.013 - Para 084.310.013 - Pour 084.310.013 - Für 084.310.013	■	9

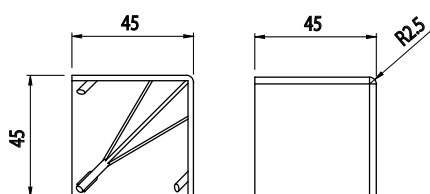


**TAPPO QUADRO 3 VIE**

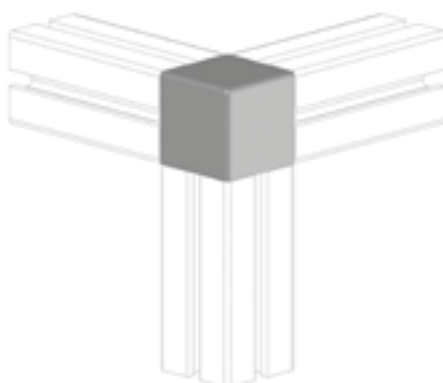
THREE-WAY SQUARE CAP  
TAPÓN CUADRADO DE 3 VÍAS  
BOUCHON CARRÉ 3 VOIES  
VIERECKIGE DREI-WEGE-ABDECKKAPPE

BH  
2105  
[43]

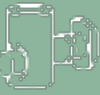
CODICE	Note	Colore	g
<b>084.310.015</b>	Per 084.310.013 - For 084.310.013 - Para 084.310.013 - Pour 084.310.013 - Für 084.310.013	■	14
<b>084.310.015G</b>	Per 084.310.013 - For 084.310.013 - Para 084.310.013 - Pour 084.310.013 - Für 084.310.013	■	14



**Poliammide**  
Polyamide - Polyamide  
Poliamida - Polyamid

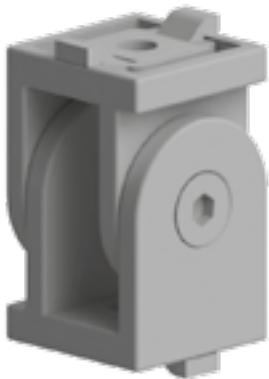




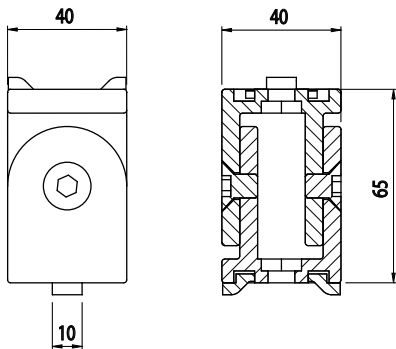


**GIUNTO SNODATO 40x40**  
 ARTICULATED JOINT, 40x40  
 GIUNTO SNODATO 40x40  
 JOINT ARTICULÉ 40x40  
 VERBINDER MIT GELENK 40x40

BH  
 2105  
 [40]



CODICE	Note	g
<b>084.311.021</b>	Con sistema antirotazione orientabile. - With orientable anti-rotation system. - Con sistema antirrotación orientable. - Avec système anti-rotation orientable. - Mit verstellbarer Verdrehsicherung.	146

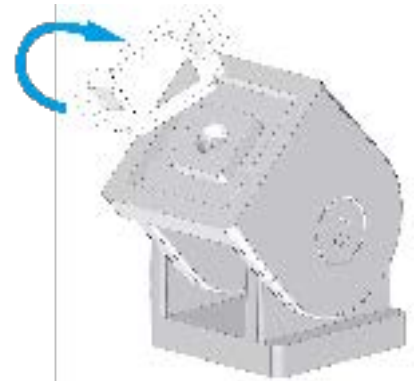


**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium

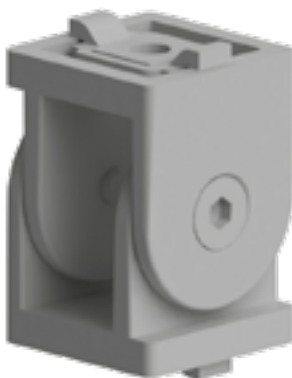
**Usare boccole 084.312.003**

Use 084.312.003 bushings - Utiliser bagues 084.312.003  
 Usar casquillos 084.312.003 - Buchsen 084.312.003 verwenden

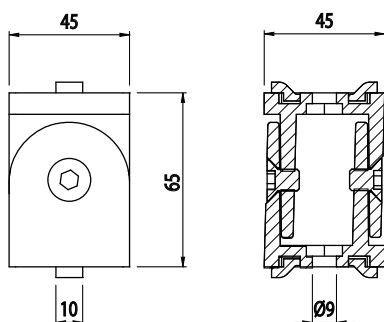


**GIUNTO SNODATO 45x45**  
 ARTICULATED JOINT, 45x45  
 GIUNTO SNODATO 45x45  
 JOINT ARTICULÉ 45x45  
 VERBINDER MIT GELENK 45x45

BH  
 2105  
 [45]



CODICE	Note	g
<b>084.311.016</b>	Con sistema antirotazione orientabile. - With orientable anti-rotation system. - Con sistema antirrotación orientable. - Avec système anti-rotation orientable. - Mit verstellbarer Verdrehsicherung.	210

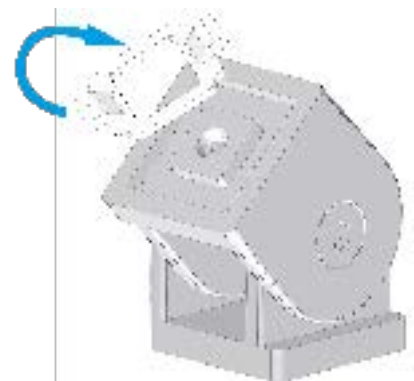


**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium

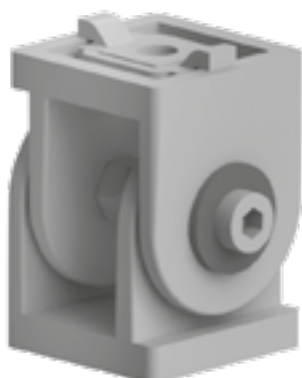
**Usare boccole 084.312.003**

Use 084.312.003 bushings - Utiliser bagues 084.312.003  
 Usar casquillos 084.312.003 - Buchsen 084.312.003 verwenden

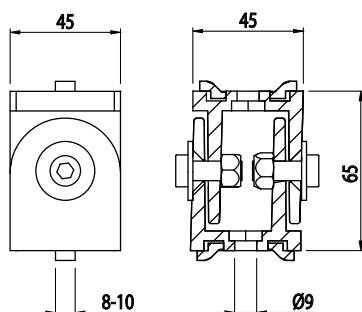


**GIUNTO SNODATO 45x45 FRIZIONABILE**  
 ARTICULATED JOINT, 45x45, ADJUSTABLE  
 EMPALME ARTICULADO 45x45 CON FRICCIÓN  
 JOINT ARTICULÉ 45x45 RÉGLABLE  
 VERBINDER MIT GELENK 45x45, EINSTELLBAR

BH  
 2105  
 43



CODICE	Note	g
<b>084.311.020</b>	Con sistema antirotazione orientabile - With orientable anti-rotation system - Con sistema antirrotación orientable - Avec système anti-rotation orientable - Mit verstellbarer Verdrehsicherung	230

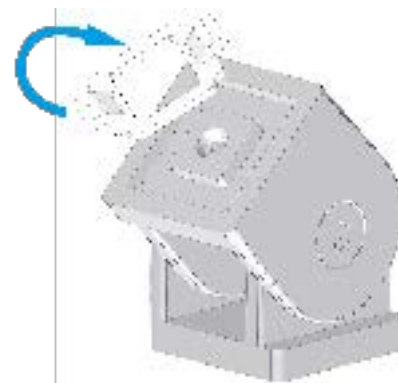


**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium

**Usare boccole 084.312.003**

Use 084.312.003 bushings - Utiliser bagues 084.312.003  
 Usar casquillos 084.312.003 - Buchsen 084.312.003 verwenden

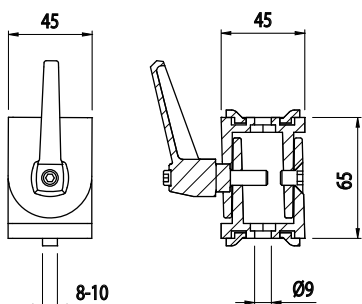


**GIUNTO SNODATO 45x45 A LEVA**  
 ARTICULATED JOINT, 45x45, WITH LEVER  
 EMPALME ARTICULADO 45x45 CON PALANCA  
 JOINT ARTICULÉ 45x45 À LEVIER  
 VERBINDER MIT GELENK 45x45 MIT HEBEL

BH  
 2105  
 43



CODICE	Note	g
<b>084.311.019</b>	Con sistema antirotazione orientabile - With orientable anti-rotation system - Con sistema antirrotación orientable - Avec système anti-rotation orientable - Mit verstellbarer Verdrehsicherung	240

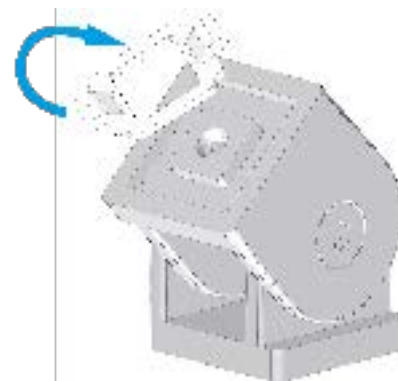


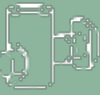
**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium

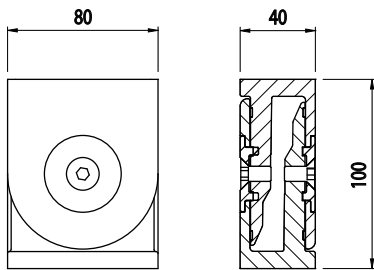
**Usare boccole 084.312.003**

Use 084.312.003 bushings - Utiliser bagues 084.312.003  
 Usar casquillos 084.312.003 - Buchsen 084.312.003 verwenden





**GIUNTO SNODATO 40x80**  
 ARTICULATED JOINT, 40x80  
 EMPALME ARTICULADO 40x80  
 JOINT ARTICULÉ 40x80  
 VERBINDER MIT GELENK 40x80



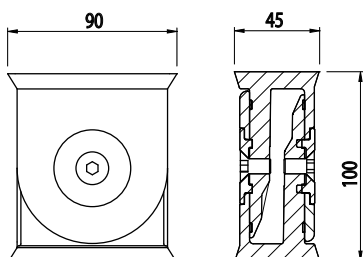
CODICE	Note	g
<b>084.311.011</b>	Con sistema antirotazione - With anti-rotation system - Con sistema antirrotación - Avec système anti-rotation - Mit Verdrehsicherung	997

**Zama**  
 Zamak - Zamak  
 Zamak - Zamak

**Usare boccole 084.312.003**  
 Use 084.312.003 bushings - Utiliser bagues 084.312.003  
 Usar casquillos 084.312.003 - Buchsen 084.312.003 verwenden



**GIUNTO SNODATO 45x90**  
 ARTICULATED JOINT, 45x90  
 EMPALME ARTICULADO 45x90  
 JOINT ARTICULÉ 45x90  
 VERBINDER MIT GELENK 45x90



CODICE	Note	g
<b>084.311.012</b>	Con sistema antirotazione - With anti-rotation system - Con sistema antirrotación - Avec système anti-rotation - Mit Verdrehsicherung	1120

**Zama**  
 Zamak - Zamak  
 Zamak - Zamak

**Usare boccole 084.312.003**  
 Use 084.312.003 bushings - Utiliser bagues 084.312.003  
 Usar casquillos 084.312.003 - Buchsen 084.312.003 verwenden

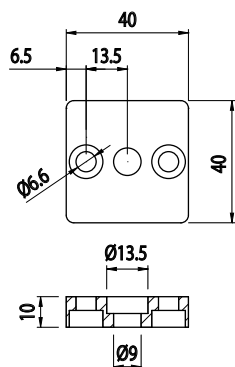


**PIASTRA DI FISSAGGIO 40x40**

FASTENING PLATE 40x40  
 PLETINA DE FIJACIÓN 40x40  
 PLAQUE DE FIXATION 40x40  
 BEFESTIGUNGSPLATTE 40x40

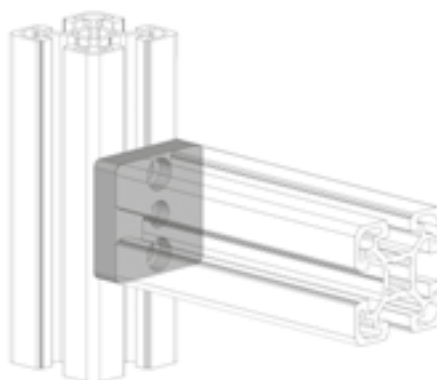
BH  
 105  
 [40]

CODICE	Note	g
<b>084.308.003</b>	Per profilo 40x40 - For 40x40 profile - Para perfil 40x40 - Pour profilé 40x40 - Für Profil 40x40	40



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium

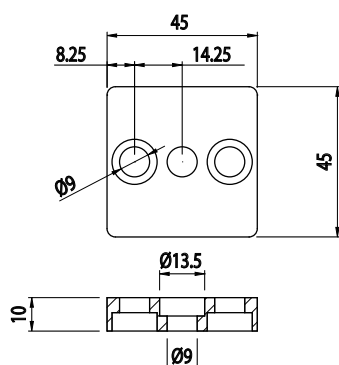
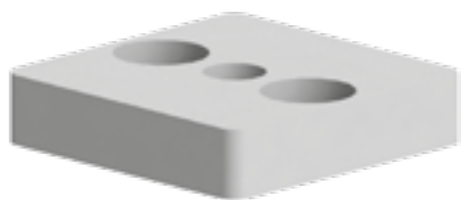


**PIASTRA DI FISSAGGIO 45x45**

FASTENING PLATE 45x45  
 PLETINA DE FIJACIÓN 45x45  
 PLAQUE DE FIXATION 45x45  
 BEFESTIGUNGSPLATTE 45x45

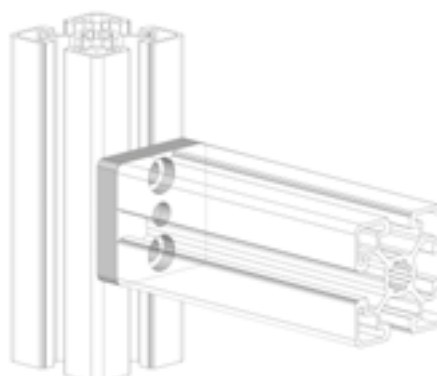
BH  
 105  
 [45]

CODICE	Note	g
<b>084.308.001</b>	Per profilo 45x45 - For 45x45 profile - Para perfil 45x45 - Pour profilé 45x45 - Für Profil 45x45	45



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium



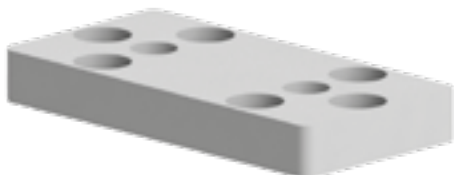


## PIASTRA DI FISSAGGIO 40x80

FASTENING PLATE 40x80  
 PLETINA DE FIJACIÓN 40x80  
 PLAQUE DE FIXATION 40x80  
 BEFESTIGUNGSPLATTE 40x80

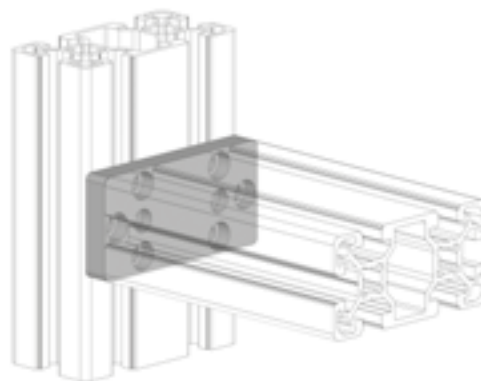
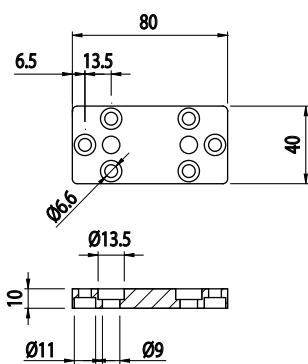
BH  
 2105  
 [40]

CODICE	Note	g
<b>084.308.004</b>	Per profilo 40x80 - For 40x80 profile - Para perfil 40x80 - Pour profilé 40x80 - Für Profil 40x80	80



### Alluminio anodizzato

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium

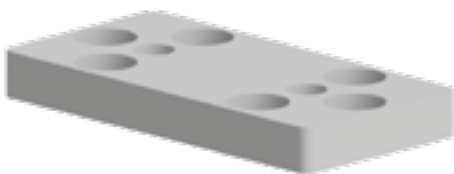


## PIASTRA DI FISSAGGIO 45x90

FASTENING PLATE 45x90  
 PLETINA DE FIJACIÓN 45x90  
 PLAQUE DE FIXATION 45x90  
 BEFESTIGUNGSPLATTE 45x90

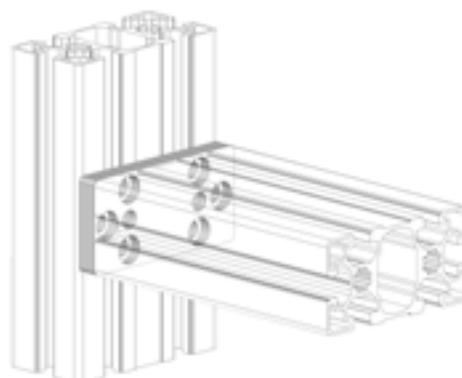
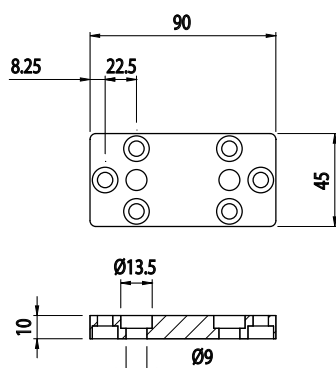
BH  
 2105  
 [45]

CODICE	Note	g
<b>084.308.002</b>	Per profilo 45x90 - For 45x90 profile - Para perfil 45x90 - Pour profilé 45x90 - Für Profil 45x90	85



### Alluminio anodizzato

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium



**PIASTRA DI FISSAGGIO 50x50**

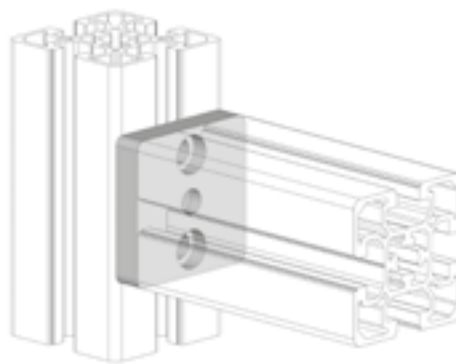
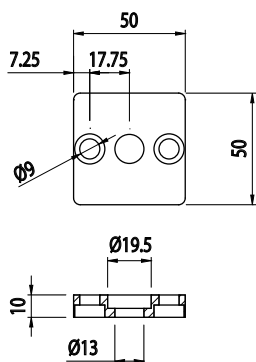
FASTENING PLATE 50x50  
 PLETINA DE FIJACIÓN 50x50  
 PLAQUE DE FIXATION 50x50  
 BEFESTIGUNGSPLATTE 50x50

CODICE	Note	g
<b>084.308.006</b>	Per profilo 50x50 - For 50x50 profile - Para perfil 50x100 - Pour profilé 50x50 - Für profil 50x50	60



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium

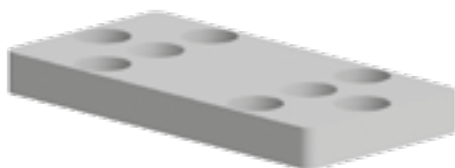


**PIASTRA DI FISSAGGIO 50x100**

FASTENING PLATE 50x100  
 PLETINA DE FIJACIÓN 50x100  
 PLAQUE DE FIXATION 50x100  
 BEFESTIGUNGSPLATTE 50x100

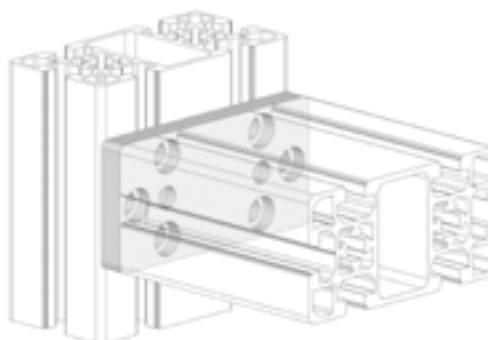
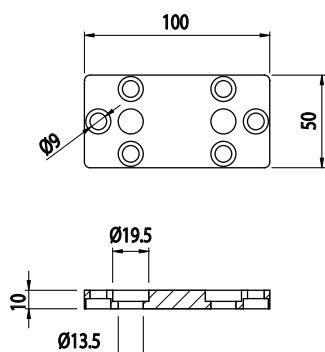
BH  
 7105  
 30

CODICE	Note	g
<b>084.308.007</b>	Per profilo 50x100 - For 50x100 profile - Para perfil 50x100 - Pour profilé 50x100 - Für Profil 50x100	110



**Alluminio anodizzato**

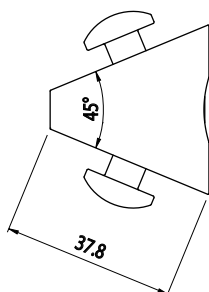
Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium





**CONNETTORE 45°**  
 45° CONNECTOR  
 CONECTOR 45°  
 CONNECTEUR 45°  
 CONNECTOR 45°

BH	BH	BH
[30]	[45]	[40]



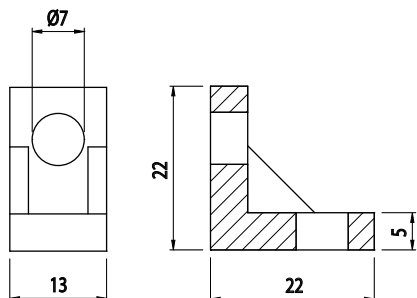
CODICE	Note	g
<b>084.307.030</b>	Connessione a 45° senza lavorazioni - 45° connection without machining - Unión en 45° sin mecanizados - Connexion à 45° sans usinage - 45°-Anschluss ohne Bearbeitungen	65

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium



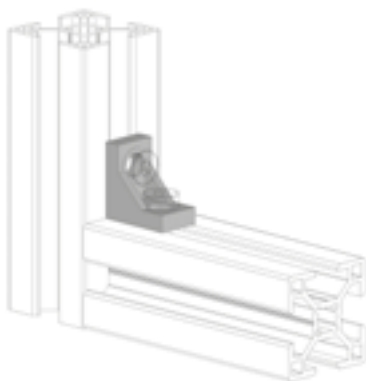
**ANGOLARE 13X22**  
13X22 ANGLE  
ÂNGULO 13X22  
CORNIÈRE 13X22  
WINKELSTÜCK 13X22



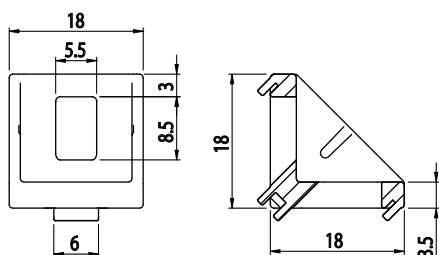
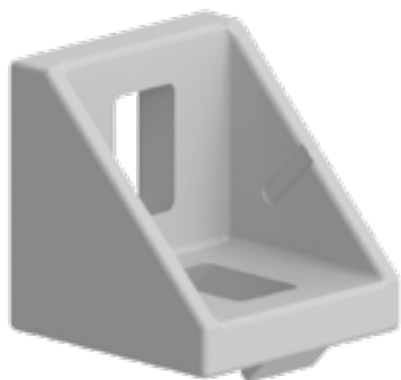
CODICE	Note	g
<b>084.305.006</b>	Montaggio con viti M6x12 non incluse - Assembly with M6x12 screws, not included - Montaje con tornillos M6x12, no incluidos - Montage avec vis M6x12 non fournies - Montage mit Schrauben M6x12 (nicht im Lieferumfang enthalten)	6

**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium



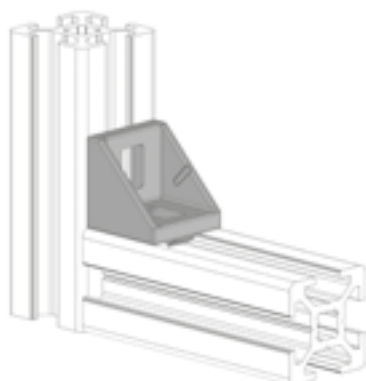
**ANGOLARE 18x18**  
18x18 ANGLE  
ÂNGULO 18x18  
CORNIÈRE 18x18  
WINKELSTÜCK 18x18





CODICE	Note	g
<b>084.305.032</b>	Montaggio con viti M5x12 non incluse - Assembly with M5x12 screws, not included - Montaje con tornillos M5x12, no incluidos - Montage avec vis M5x12 non fournies - Montage mit Schrauben M5x12 (nicht im Lieferumfang enthalten)	5

**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium

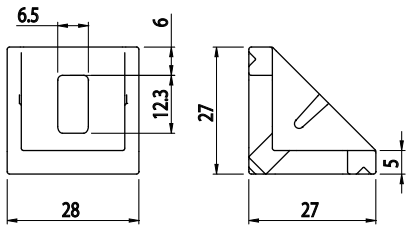
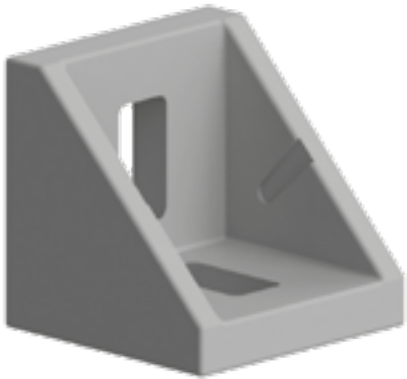


Tappo - Cap - Tapon - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.206.007</b>	PA	3	■
<b>084.206.007G</b>	PA	3	■





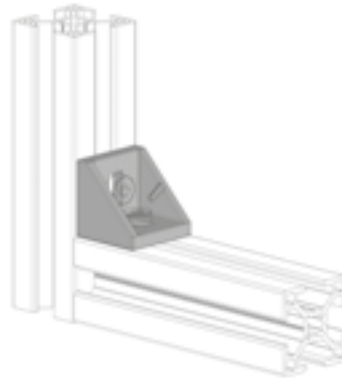
**ANGOLARE 27x27**  
27x27 ANGLE  
ÁNGULO 27x27  
CORNIÈRE 27x27  
WINKELSTÜCK 27x27



CODICE	Note	g
<b>084.305.010</b>	Montaggio con viti M6x16 non incluse - Assembly with M6x16 screws, not included - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)	29

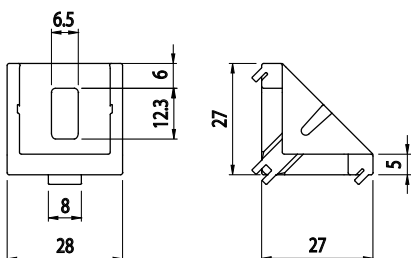
**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapòn - Embout - Abdeckkappe			
CODICE	Materiale	g	Colore
<b>084.206.008</b>	PA	6	■
<b>084.206.008G</b>	PA	6	■

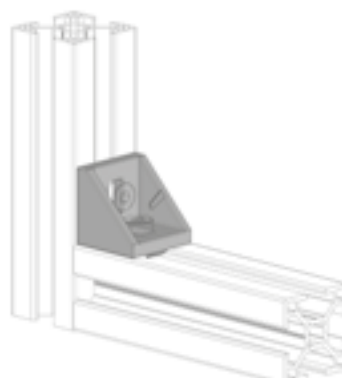
**ANGOLARE 27x27**  
27x27 ANGLE  
ÁNGULO 27x27  
CORNIÈRE 27x27  
WINKELSTÜCK 27x27



CODICE	Note	g
<b>084.305.036</b>	Montaggio con viti M6x16 non incluse - Assembly with M6x16 screws, not included - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)	19

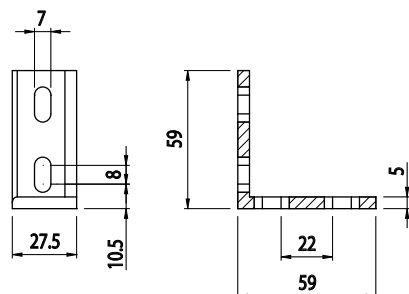
**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapòn - Embout - Abdeckkappe			
CODICE	Materiale	g	Colore
<b>084.206.008</b>	PA	6	■
<b>084.206.008G</b>	PA	6	■

**ANGOLARE 27x59**  
 27x59 ANGLE  
 ÂNGULO 27x59  
 CORNIÈRE 27x59  
 WINKELSTÜCK 27x59



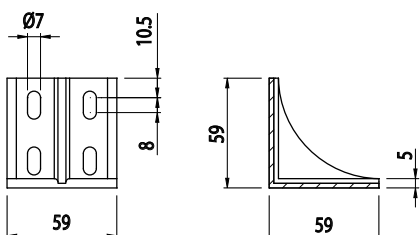
CODICE	Note	g
<b>084.305.007</b>	Montaggio con viti M6x16 non incluse - Assembly with M6x16 screws, not included - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)	46

**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



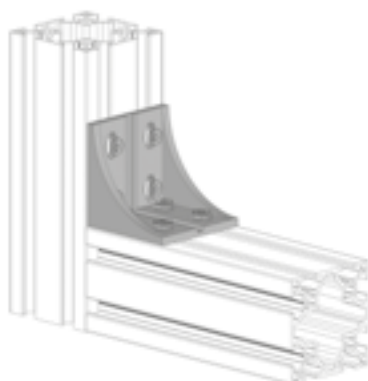
**ANGOLARE 59x59**  
 59x59 ANGLE  
 ÂNGULO 59x59  
 CORNIÈRE 59x59  
 WINKELSTÜCK 59x59



CODICE	Note	g
<b>084.305.008</b>	Montaggio con viti M6x16 non incluse - Assembly with M6x16 screws, not included - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)	93

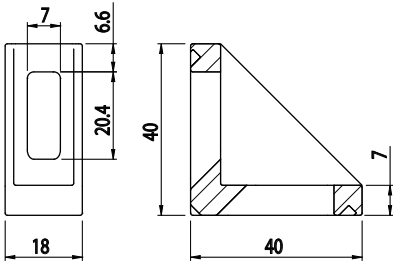
**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium





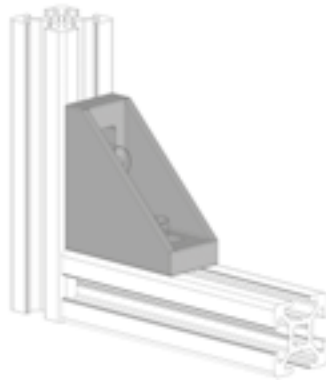
**ANGOLARE 18x40**  
18x40 ANGLE  
ÁNGULO 18x40  
CORNIÈRE 18x40  
WINKELSTÜCK 18x40


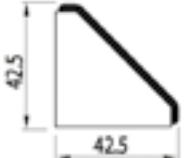


CODICE	Note	g
<b>084.305.001</b>	Montaggio con viti M6 non incluse - Assembly with M6 screws, not included - Montaje con tornillos M6, no incluidos - Montage avec vis M6 non fournies - Montage mit Schrauben M6 (nicht im Lieferumfang enthalten)	20

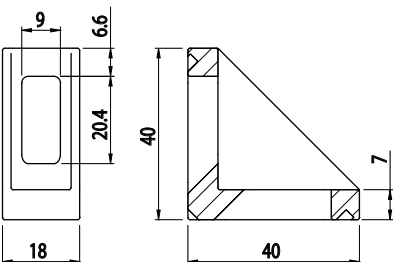
**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapòn - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.206.001</b>	PA	3	■
<b>084.206.001G</b>	PA	3	■

**ANGOLARE 18x40**  
18x40 ANGLE  
ÁNGULO 18x40  
CORNIÈRE 18x40  
WINKELSTÜCK 18x40

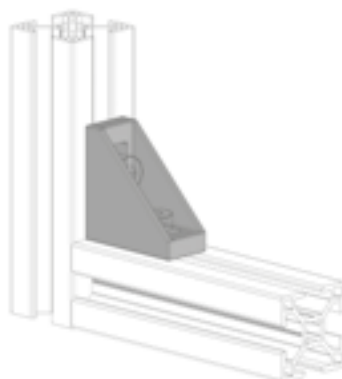



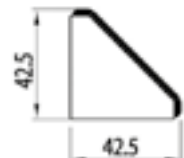
**NEW**

CODICE	Note	g
<b>084.305.041</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	20

**Alluminio sabbato**

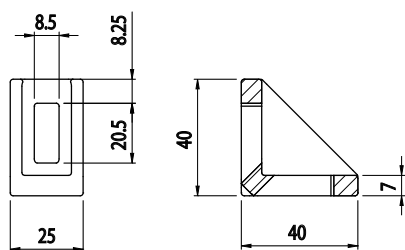
Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapòn - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.206.001</b>	PA	3	■
<b>084.206.001G</b>	PA	3	■

### ANGOLARE 25x40

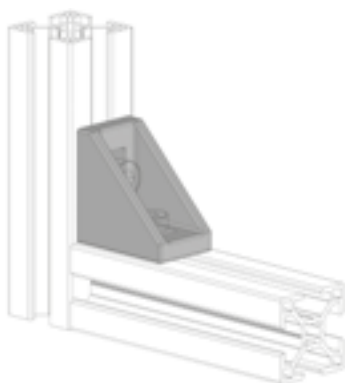
25x40 ANGLE  
 ÂNGULO 25x40  
 CORNIÈRE 25x40  
 WINKELSTÜCK 25x40



CODICE	Note	g
<b>084.305.002</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	30

#### Alluminio sabbato

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



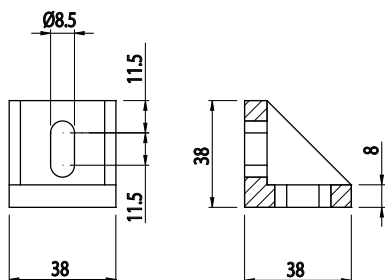
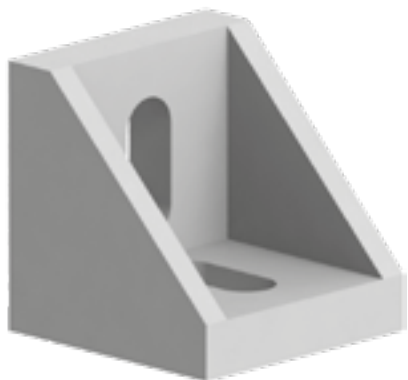
#### Tappo - Cap - Tapon - Embout - Abdeckkappe



CODICE	Materiale	g	Colore
<b>084.206.002</b>	PA	4	■
<b>084.206.002G</b>	PA	4	■

### ANGOLARE 38x38

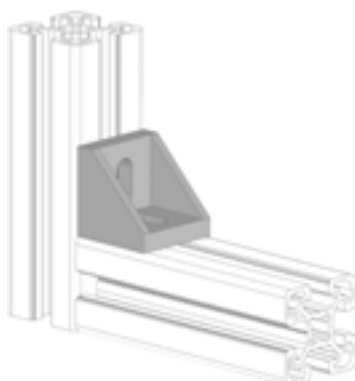
38x38 ANGLE  
 ÂNGULO 38x38  
 CORNIÈRE 38x38  
 WINKELSTÜCK 38x38



CODICE	Note	g
<b>084.305.009</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	50

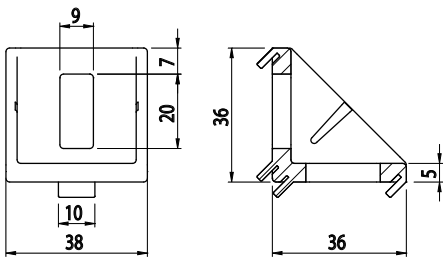
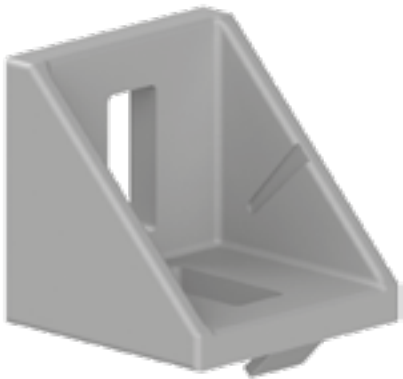
#### Alluminio sabbato

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium





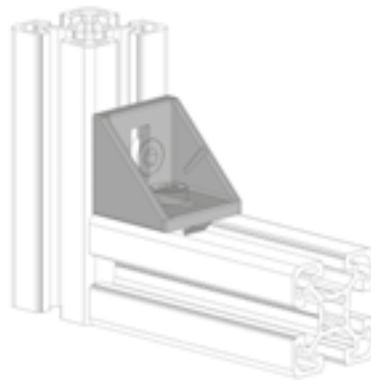
**ANGOLARE 36x36**  
 36x36 ANGLE  
 ÁNGULO 36x36  
 CORNIÈRE 36x36  
 WINKELSTÜCK 36x36


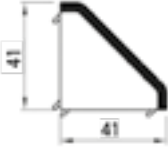


CODICE	Note	g
<b>084.305.040</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 nicht im Lieferumfang enthalten	28

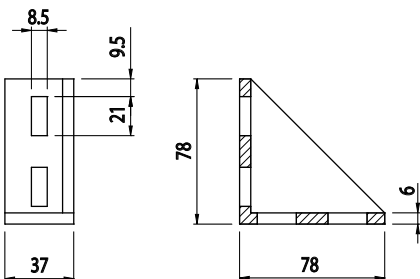
**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapòn - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.206.009</b>	PA	9	■

**ANGOLARE 37x78**  
 37x78 ANGLE  
 ÁNGULO 37x78  
 CORNIÈRE 37x78  
 WINKELSTÜCK 37x78



CODICE	Note	g
<b>084.305.024</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	115

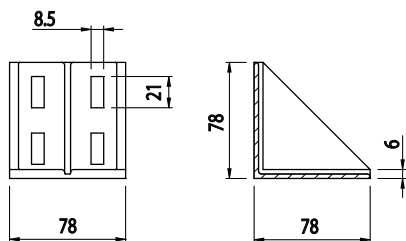
**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



### ANGOLARE 78x78

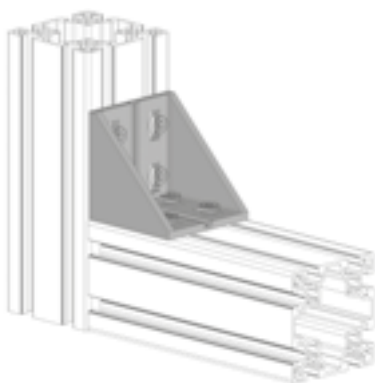
78x78 ANGLE  
 ÂNGULO 78x78  
 CORNIÈRE 78x78  
 WINKELSTÜCK 78x78



CODICE	Note	g
<b>084.305.022</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	234

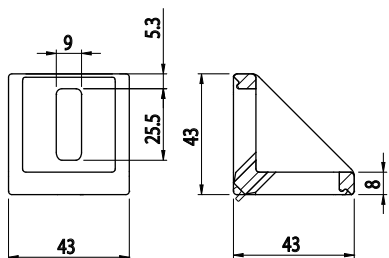
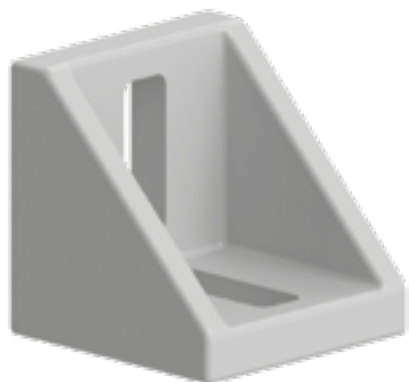
#### Alluminio sabbato

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



### ANGOLARE 43x43

43x43 ANGLE  
 ÂNGULO 43x43  
 CORNIÈRE 43x43  
 WINKELSTÜCK 43x43


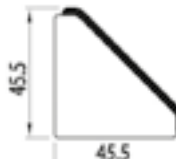


CODICE	Note	g
<b>084.305.003</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	60

#### Alluminio sabbato

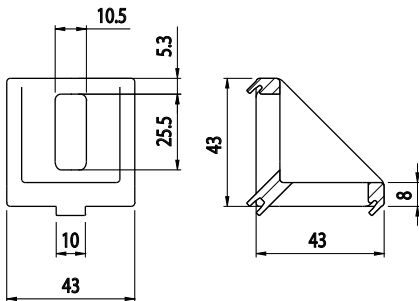
Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapon - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.206.003</b>	PA	7	■
<b>084.206.003G</b>	PA	7	■



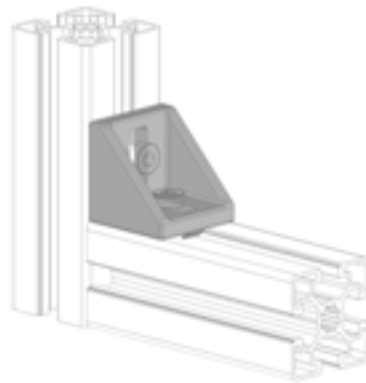
**ANGOLARE 43x43**  
43x43 ANGLE  
ÁNGULO 43x43  
CORNIÈRE 43x43  
WINKELSTÜCK 43x43



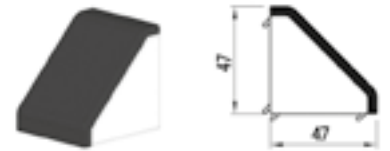
CODICE	Note	g
<b>084.305.026</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 nicht im Lieferumfang enthalten	56

**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium

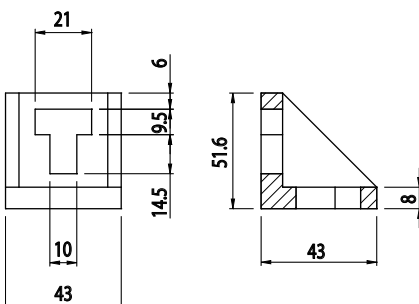


**Tappo - Cap - Tapòn - Embout - Abdeckkappe**



CODICE	Materiale	g	Colore
<b>084.206.003</b>	PA	7	■
<b>084.206.003G</b>	PA	7	■

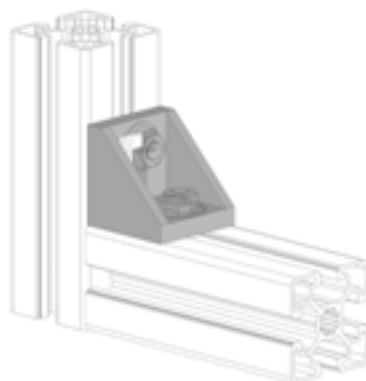
**ANGOLARE 43X43**  
43X43 ANGLE  
ÁNGULO 43X43  
CORNIÈRE 43X43  
WINKELSTÜCK 43X43



CODICE	Note	g
<b>084.305.021</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	60

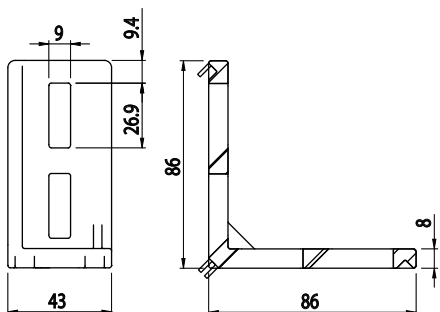
**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium



### ANGOLARE 43x86

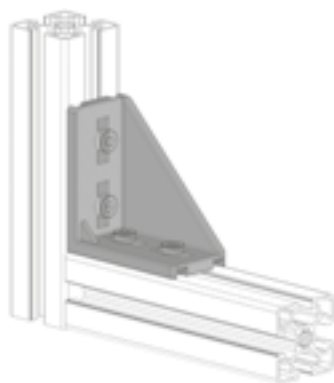
43x86 ANGLE  
 ÂNGULO 43x86  
 CORNIÈRE 43x86  
 WINKELSTÜCK 43x86


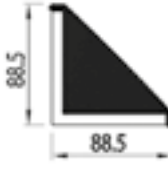


CODICE	Note	g
<b>084.305.033</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	160

#### Alluminio sabbato

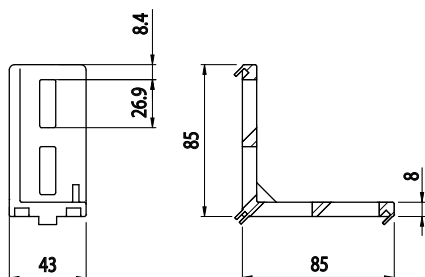
Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapon - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.206.005</b>	PA	34	■

### ANGOLARE 43x86

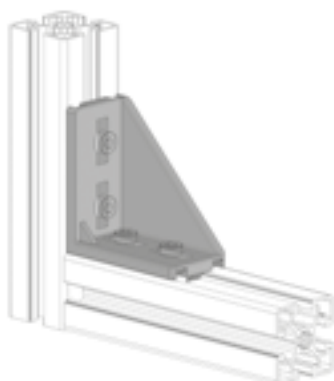
43x86 ANGLE  
 ÂNGULO 43x86  
 CORNIÈRE 43x86  
 WINKELSTÜCK 43x86





CODICE	Note	g
<b>084.305.028</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 nicht im Lieferumfang enthalten	162

#### Alluminio sabbato

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium

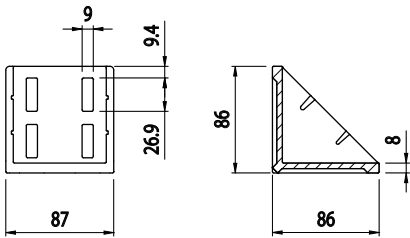


Tappo - Cap - Tapon - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.206.005</b>	PA	34	■





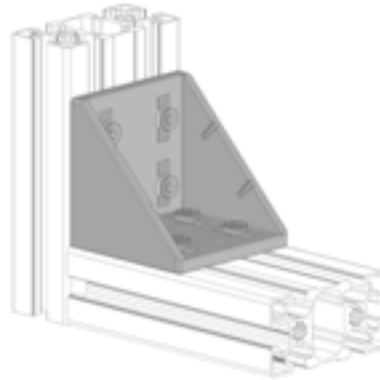
**ANGOLARE 86x86**  
86x86 ANGLE  
ÁNGULO 86x86  
CORNIÈRE 86x86  
WINKELSTÜCK 86x86

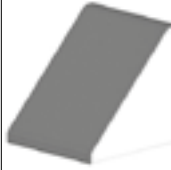
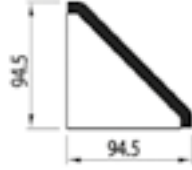


CODICE	Note	g
<b>084.305.034</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	350

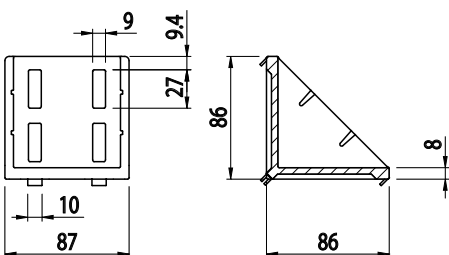
**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapòn - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.206.006</b>	PA	30	■

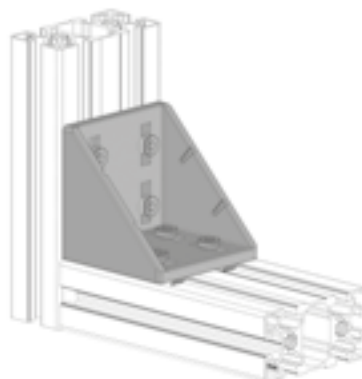
**ANGOLARE 86x86**  
86x86 ANGLE  
ÁNGULO 86x86  
CORNIÈRE 86x86  
WINKELSTÜCK 86x86


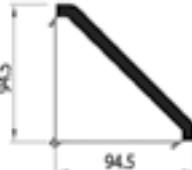


CODICE	Note	g
<b>084.305.030</b>	Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 nicht im Lieferumfang enthalten	334

**Alluminio sabbato**

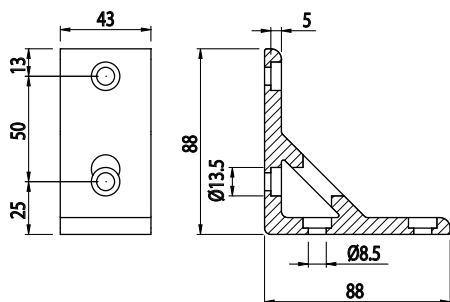
Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapòn - Embout - Abdeckkappe			
			
CODICE	Materiale	g	Colore
<b>084.206.006</b>	PA	30	■

**ANGOLARE 43x88**

43x88 ANGLE  
 ÂNGULO 43x88  
 CORNIÈRE 43x88  
 WINKELSTÜCK 43x88



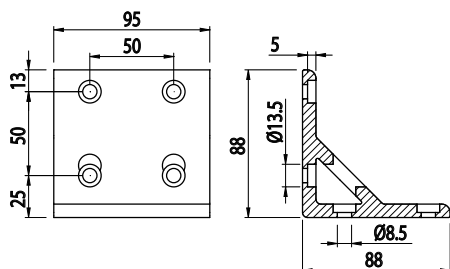
CODICE	Note	g
<b>084.305.042</b>	Montaggio con viti M8x16 non incluse - Assembly with M8x16 screws, not included - Montaje con tornillos M8x16, no incluidos - Montage avec vis M8x16 non fournies - Montage mit Schrauben M8x16 nicht im Lieferumfang enthalten	22

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium

**ANGOLARE 88x88**

88x88 ANGLE  
 ÂNGULO 88x88  
 CORNIÈRE 88x88  
 WINKELSTÜCK 88x88



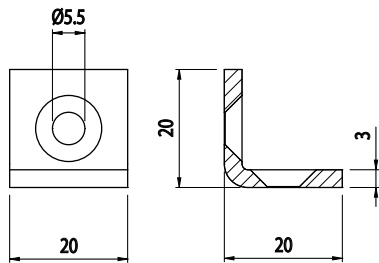
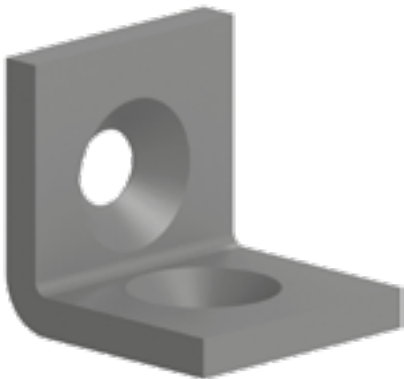
CODICE	Note	g
<b>084.305.043</b>	Montaggio con viti M8x16 non incluse - Assembly with M8x16 screws, not included - Montaje con tornillos M8x16, no incluidos - Montage avec vis M8x16 non fournies - Montage mit Schrauben M8x16 nicht im Lieferumfang enthalten	44

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium



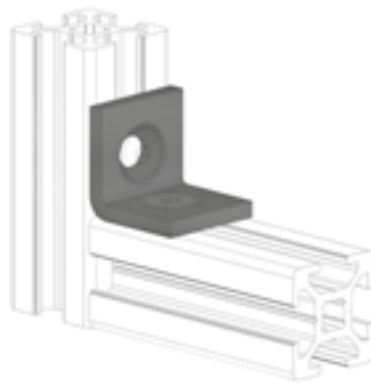
**ANGOLARE 20x20**  
 20x20 ANGLE  
 ÁNGULO 20x20  
 CORNIÈRE 20x20  
 WINKELSTÜCK 20x20



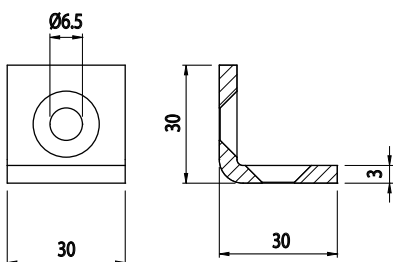
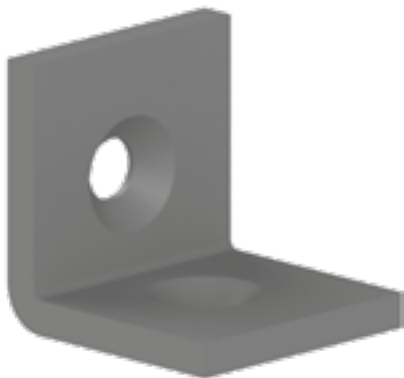
CODICE	Note	g
<b>084.305.037</b>	Montaggio con viti M5 non incluse - Assembly with M5 screws, not included - Montaje con tornillos M5, no incluidos - Montage avec vis M5 non fournies - Montage mit Schrauben M5 (nicht im Lieferumfang enthalten)	13

**Acciaio verniciato nero**

Black painted steel - Acier peint noir  
 Acero barnizado en negro - Stahl schwarz lackiert



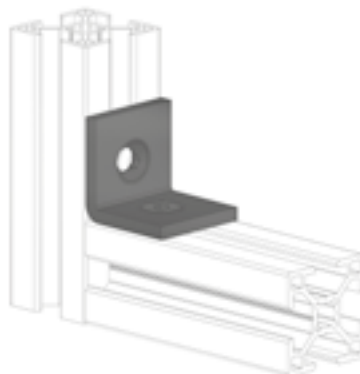
**ANGOLARE 30x30**  
 30x30 ANGLE  
 ÁNGULO 30x30  
 CORNIÈRE 30x30  
 WINKELSTÜCK 30x30



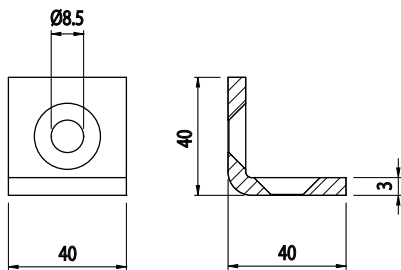
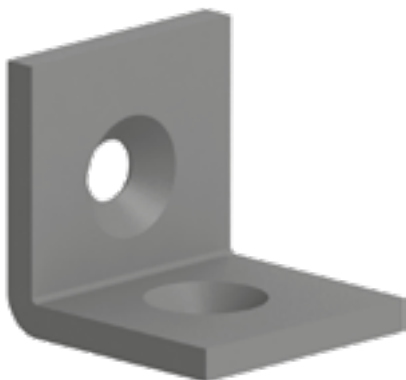
CODICE	Note	g
<b>084.305.038</b>	Montaggio con viti M6 non incluse - Assembly with M6 screws, not included - Montaje con tornillos M6, no incluidos - Montage avec vis M6 non fournies - Montage mit Schrauben M6 (nicht im Lieferumfang enthalten)	41

**Acciaio verniciato nero**

Black painted steel - Acier peint noir  
 Acero barnizado en negro - Stahl schwarz lackiert



**ANGOLARE 40x40**  
 40x40 ANGLE  
 ÂNGULO 40x40  
 CORNIÈRE 40x40  
 WINKELSTÜCK 40x40



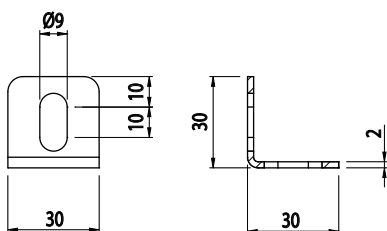
CODICE	Note	g
<b>084.305.039</b>	Montaggio con viti M8 non incluse - Assembly with M8 screws, not included - Montaje con tornillos M8, no incluidos - Montage avec vis M8 non fournies - Montage mit Schrauben M8 (nicht im Lieferumfang enthalten)	80

**Acciaio verniciato nero**

Black painted steel - Acier peint noir  
 Acero barnizado en negro - Stahl schwarz lackiert



**ANGOLARE 30x30**  
 30x30 ANGLE  
 ÂNGULO 30x30  
 CORNIÈRE 30x30  
 WINKELSTÜCK 30x30

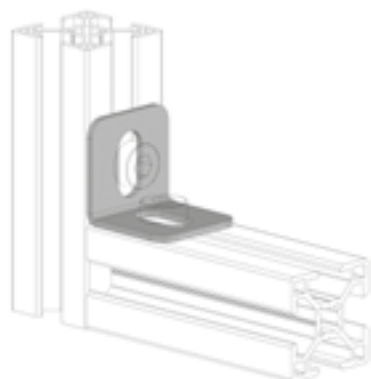


**INOX**

CODICE	Note	g
<b>084.305.016</b>	Montaggio con viti M8x16 non incluse - Assembly with M8x16 screws, not included - Montaje con tornillos M8x16, no incluidos - Montage avec vis M8x16 non fournies - Montage mit Schrauben M8x16 (nicht im Lieferumfang enthalten)	23

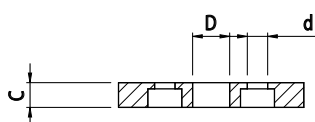
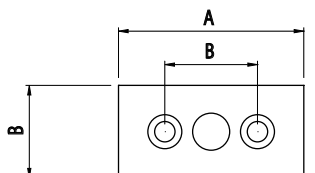
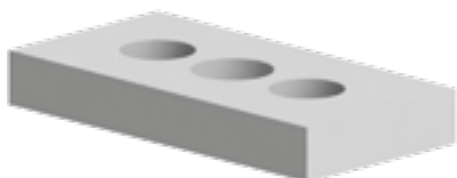
**Acciaio inox**

Black painted steel - Acier peint noir  
 Acero barnizado en negro - Stahl schwarz lackiert





**PIASTRA PER PIEDINI E RUOTE**  
 PLATE FOR FEET AND WHEELS  
 PLETINA PARA PIES Y RUEDAS  
 PLANQUE POUR PIEDS ET ROUES  
 PLATTE FÜR FÜSSE UND RÄDER



CODICE	Note	d	A	D	B	s	g
<b>084.405.023</b>		8,50	60	M12	30	8	32
<b>084.405.027</b>		8,5	80	M12	40	12	80
<b>084.405.005</b>		8,5	80	M16	40	12	80
<b>084.405.010</b>		8,5	90	M10	45	12	85
<b>084.405.013</b>		8,5	90	M12	45	12	84
<b>084.405.001</b>		8,5	90	M16	45	12	83
<b>084.405.011</b>		8,5	90	M20	45	12	80
<b>084.405.004</b>		8,5	90	1/4"	45	12	120
<b>084.405.007</b>		8,5	90	3/8"	45	12	114
<b>084.405.015</b>		8,5	90	1/2"	45	12	110
<b>084.405.016</b>		8,5	90	-	45	10	100
<b>084.405.017</b>		13	100	M10	50	12	133
<b>084.405.018</b>		13	100	M12	50	12	130
<b>084.405.019</b>		13	100	M16	50	12	125
<b>084.405.020</b>		13	100	M20	50	12	120

**Alluminio**

Aluminium - Aluminium  
 Aluminio - Aluminium



**GUARNIZIONE**

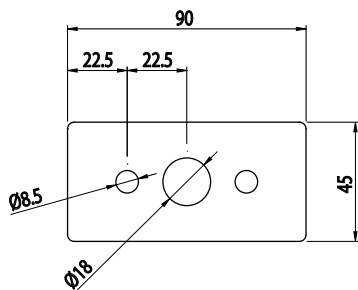
SEAL  
JUNTA  
JOINT  
DICHTUNG

CODICE	Note	g
<b>084.536.001</b>	Guarnizione di tenuta per 45x90 - Seal for 45x90 - Junta de estanqueidad para 45x90 - Joint d'étanchéité pour 45x90 - Dichtung für 45x90	12



**EPDM**

EPDM - EPDM  
EPDM - EPDM





## PIASTRA PER PIEDINI E RUOTE

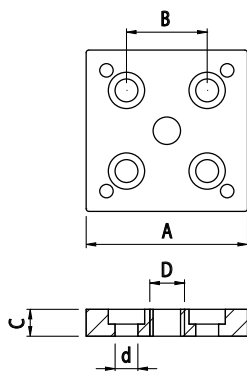
PLATE FOR FEET AND WHEELS  
 PLAQUE POUR PIEDS ET ROUES  
 PLAQUE POUR PIEDS  
 PLATTE FÜR FÜSSE UND RÄDER



CODICE	Note	d	A	D	B	s	g
<b>084.405.024</b>		8,50	60	M12	30	10	85
<b>084.405.006</b>		6,50	80	M16	40	15	234
<b>084.405.025</b>		13	90	M16	45	15	220
<b>084.405.026</b>		13	90	M20	45	15	220
<b>084.405.021</b>		13	100	M16	50	15	420
<b>084.405.022</b>		13	100	M20	50	15	400

### Alluminio anodizzato

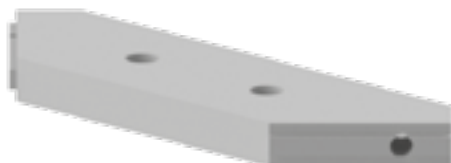
Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium



**RINFORZO ANGOLARE**

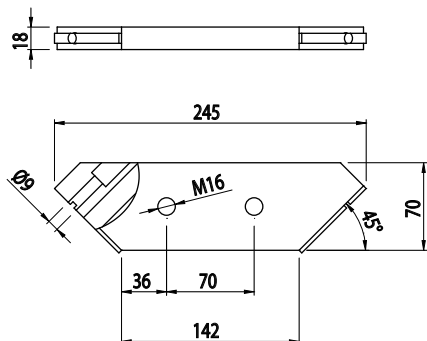
CORNER BRACE  
 REFUERZO ANGULAR  
 RENFORT D'ANGLE  
 WINKELFÖRMIGE VERSTÄRKUNG

CODICE	Note	g
<b>084.406.001</b>	Da fissare alla struttura con due viti M8x40 - To fasten to the structure with two M8x40 screws - Se fija a la estructura con dos tornillos M8x40 - À fixer à la structure avec deux vis M8x40 - Mit zwei Schrauben M8x40 an der Struktur zu befestigen	720



**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium







**TRIEDE 40X40**  
40X40 TRIPOD FOOT  
TRÍPODE 40X40  
TRÉPIED 40x40  
DREIFUSS 40X40

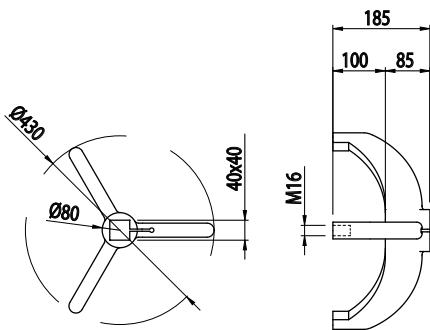
**NEW**

BH  
[105  
40]

CODICE	Note	g
<b>084.408.003</b>	Adatto ai piedi snodati M16 - Suitable for M16 articulated feet - Apto para pies articulados M16 - Adapté aux pieds articulés M16 - Geeignet für GelenkfüÙe M16	1010



**Poliammide nero**  
Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz



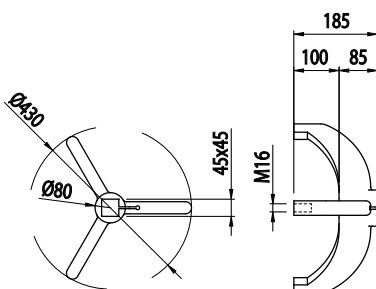
**TRIEDE 45X45**  
45X45 TRIPOD FOOT  
TRÍPODE 45X45  
TRÉPIED 45x45  
DREIFUSS 45X45

BH  
[105  
45]

CODICE	Note	g
<b>084.408.001</b>	Adatto ai piedi snodati M16 - Suitable for M16 articulated feet - Apto para pies articulados M16 - Adapté aux pieds articulés M16 - Geeignet für GelenkfüÙe M16	984



**Poliammide nero**  
Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz



**STAFFA A PAVIMENTO**

FLOOR BRACKET  
ESTRIBO PARA FIJACIÓN AL SUELO  
BRIDE AU SOL  
BODENBÜGEL

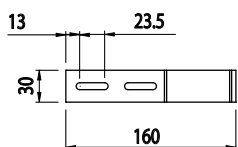
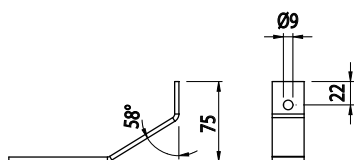
BH  
[ 30 ]

CODICE	Note	g
<b>084.409.006</b>	Per profili 30 mm - For 30 mm profiles - Para perfiles de 30 mm - Pour profilés 30 mm - Für Profile 30 mm	173



**Acciaio verniciato grigio**

Grey painted steel - Acier peint gris  
Acero barnizado en gris - Stahl grau lackiert



**STAFFA A PAVIMENTO**

FLOOR BRACKET  
ESTRIBO PARA FIJACIÓN AL SUELO  
BRIDE AU SOL  
BODENBÜGEL

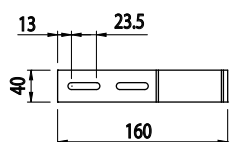
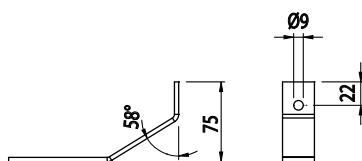
BH  
[ 40 ]

CODICE	Note	g
<b>084.409.007</b>	Per profili 40 mm - For 40 mm profiles - Para perfiles de 40 mm - Pour profilés 40 mm - Für Profile 40 mm	242



**Acciaio verniciato grigio**

Grey painted steel - Acier peint gris  
Acero barnizado en gris - Stahl grau lackiert





**STAFFA A PAVIMENTO**  
 FLOOR BRACKET  
 ESTRIBO PARA FIJACIÓN AL SUELO  
 BRIDE AU SOL  
 BODENBÜGEL

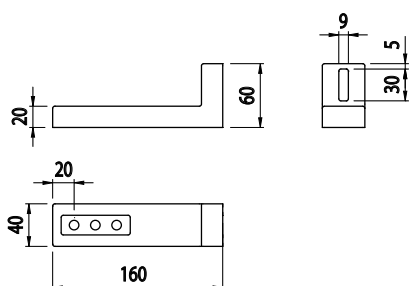
BH  
 2105  
 [40]

CODICE	Note	g
<b>084.409.008</b>	Per profili 40 mm - For 40 mm profiles - Para perfiles de 40 mm - Pour profilés 40 mm - Für Profile 40 mm	208



**Zama verniciato nero**

Black painted Zamak - Zamak peint noir  
 Zamak barnizado en negro - Zamak schwarz lackiert



**STAFFA A PAVIMENTO**  
 FLOOR BRACKET  
 ESTRIBO PARA FIJACIÓN AL SUELO  
 BRIDE AU SOL  
 BODENBÜGEL

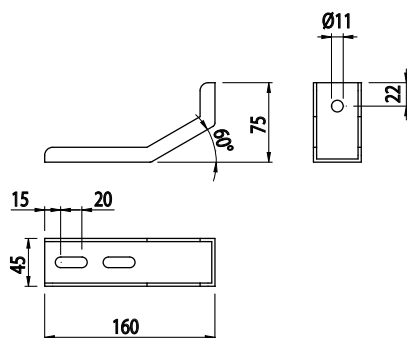
BH  
 2105  
 [45]

CODICE	Note	g
<b>084.409.001</b>	Per profili 45 mm - For 45 mm profiles - Para perfiles de 45 mm - Pour profilés 45 mm - Für Profile 45 mm	303

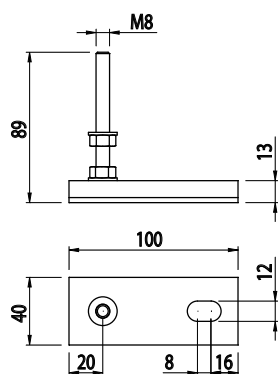


**Acciaio verniciato grigio**

Grey painted steel - Acier peint gris  
 Acero barnizado en gris - Stahl grau lackiert



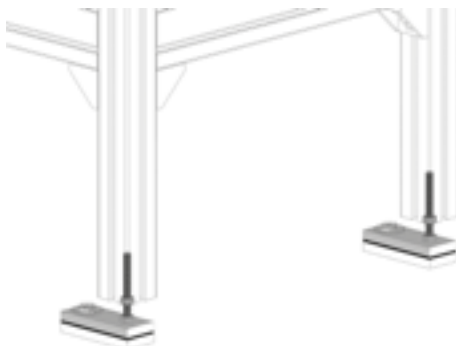
**PIEDE FISSO**  
 FIXED FOOT  
 PIE FIJO  
 PIED FIXE  
 FESTER FUSS



CODICE	Note	g
<b>084.408.002</b>	Per profili 40 e 45 mm - For 45 mm profiles - Para perfiles de 45 mm - Pour profilés 45 mm - Für Profile 45 mm	130

**Alluminio, EPDM, acciaio inox**

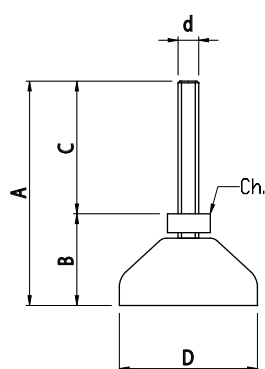
Aluminium, EPDM, stainless steel - Aluminium, EPDM, acier inox  
 Aluminio, EPDM, acero inoxidable - Aluminium, EPDM, rostfreier Stahl





## PIEDI SNODATI ANTIVIBRANTI

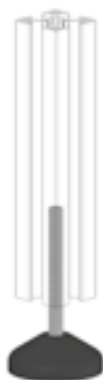
VIBRATION DAMPING ARTICULATED FEET  
 PIES ARTICULADOS ANTIVIBRACIÓN  
 PIEDS ARTICULÉS ANTIVIBRATIONS  
 GELENKFÜSSE MIT SCHWINGUNGSSCHUTZ



CODICE	▲Kg	D	d	A	B	C	E	F	Ch	g
<b>084.401.004</b>	450	40	M6	65	18	47	-	-	-	26
<b>084.401.001</b>	900	40	M8	68	23	45	-	-	6	29
<b>084.401.002</b>	900	50	M8	88	23	65	-	-	6	39
<b>084.401.003</b>	900	50	M10	95	25	70	-	-	8	55

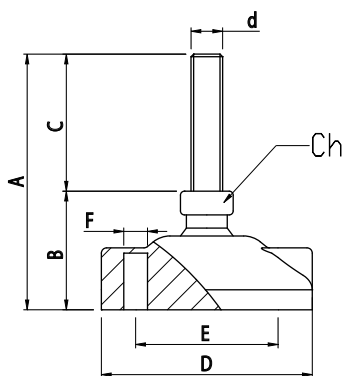
## Poliammide nero e acciaio zincato

Black polyamide and galvanised steel -  
 Polyamide noir et acier zingué  
 Poliamida color negro y acero galvaniza-  
 do - Schwarzes Polyamid und verzinkter  
 Stahl



**PIEDI SNODATI ANTIVIBRANTI**

VIBRATION DAMPING ARTICULATED FEET  
 PIES ARTICULADOS ANTIVIBRACIÓN  
 PIEDS ARTICULÉS ANTIVIBRATIONS  
 GELENKFÜSSE MIT SCHWINGUNGSSCHUTZ



CODICE	▲Kg	D	d	A	B	C	E	F	Ch	g
<b>084.402.001</b>	1000	80	M8	74	29	45	54	9	6	53
<b>084.402.002</b>	1000	80	M10	101	31	70	54	9	8	75
<b>084.402.003</b>	1000	80	M12	96	33	63	54	9	10	88
<b>084.402.004</b>	1000	80	M16	97	37	60	54	9	13	141
<b>084.402.008</b>	1000	100	M16	165	40	125	74	9	13	240
<b>084.402.005</b>	2200	100	M16	195	40	155	74	10,5	13	293
<b>084.402.006</b>	2200	100	M20	130	44	86	74	10,5	17	303

**Poliammide nero e acciaio zincato**

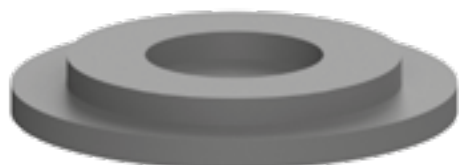
Black polyamide and galvanised steel -  
 Polyamide noir et acier zingué  
 Poliamida color negro y acero galvaniza-  
 do - Schwarzes Polyamid und verzinkter  
 Stahl





## ANTIVIBRANTI

VIBRATION DAMPERS  
ELEMENTOS ANTIVIBRACIÓN  
ANTIVIBRATIONS  
SCHWINGUNGSSCHUTZ



CODICE	Note	g
<b>084.403.001</b>	Ø 40	6
<b>084.403.002</b>	Ø 50	12
<b>084.403.003</b>	Ø 80	36
<b>084.403.004</b>	Ø 100	63

### Gomma sintetica antiolio nera

Black oil-resistant synthetic rubber - Ca-  
outchouc synthétique anti-huile noir  
Goma sintética antiaceite color negro -  
Ölbeständiger Synthesekautschuk schwarz

**BASE A PAVIMENTO**

FLOOR BASE  
 BASE DE APOYO EN EL SUELO  
 BASE AU SOL  
 BODENSOCKEL

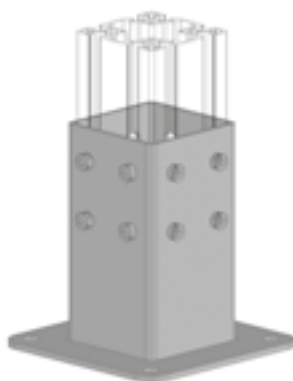
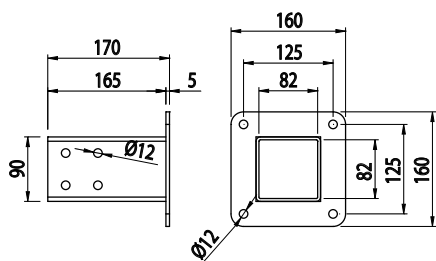
BH  
 2105  
 [40]

CODICE	Note	g
<b>084.410.006</b>	80x80 mm	2360



**Acciaio verniciato grigio**

Grey painted steel - Acier peint gris  
 Acero barnizado en gris - Stahl grau lackiert



**BASE A PAVIMENTO**

FLOOR BASE  
 BASE DE APOYO EN EL SUELO  
 BASE AU SOL  
 BODENSOCKEL

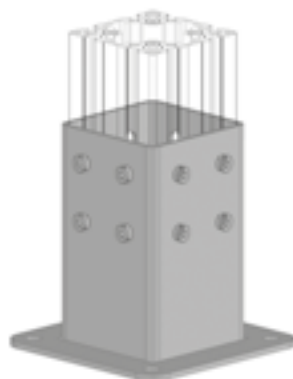
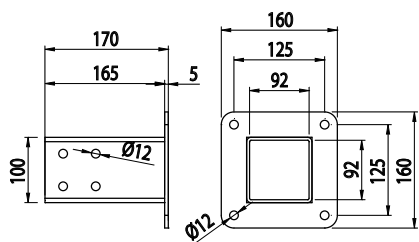
BH  
 2105  
 [43]

CODICE	Note	g
<b>084.410.003</b>	90x90 mm	2364



**Acciaio verniciato grigio**

Grey painted steel - Acier peint gris  
 Acero barnizado en gris - Stahl grau lackiert



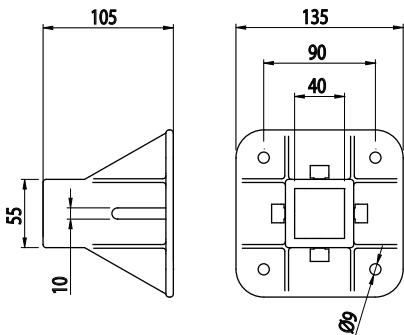
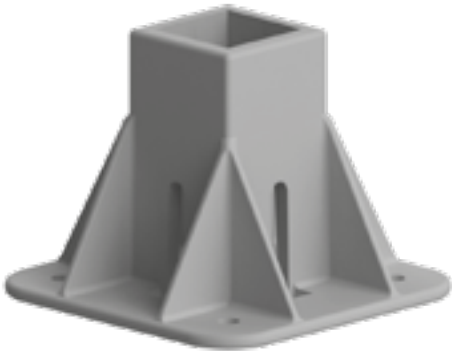




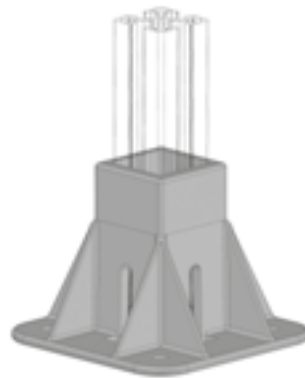
**BASE A PAVIMENTO**  
 FLOOR BASE  
 BASE DE APOYO EN EL SUELO  
 BASE AU SOL  
 BODENSOCKEL

BH  
 105  
 [40]

CODICE	Note	g
<b>084.409.004</b>	40x40 mm	661



**Alluminio sabbato**  
 Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium

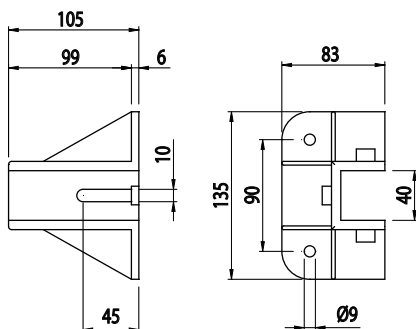
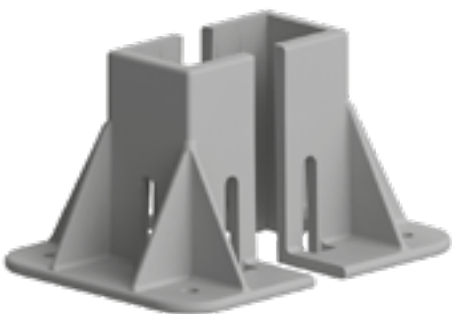


Tappo - Cap - Tapòn - Embout - Abdeckkappe			
CODICE	Materiale	g	Colore
<b>084.207.003</b>	PA	100	■

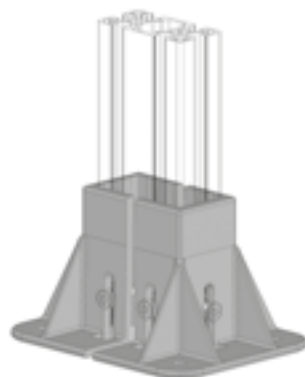
**BASE A PAVIMENTO**  
 FLOOR BASE  
 BASE DE APOYO EN EL SUELO  
 BASE AU SOL  
 BODENSOCKEL

BH  
 105  
 [40]

CODICE	Note	g
<b>084.409.005</b>	40x80 mm, 40x120 mm	800



**Alluminio sabbato**  
 Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



**BASE A PAVIMENTO**

FLOOR BASE  
BASE DE APOYO EN EL SUELO  
BASE AU SOL  
BODENSOCKEL

**NEW**

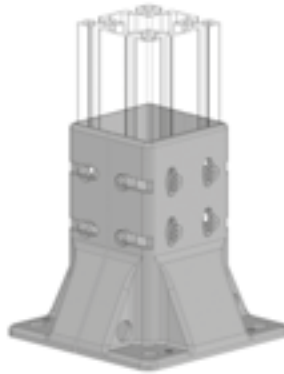
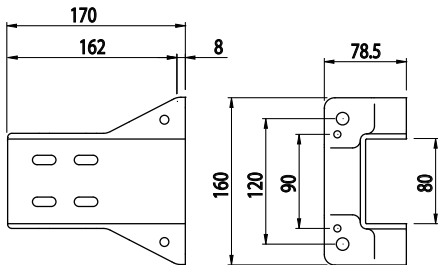
BH  
2105  
[40]

CODICE	Note	g
<b>084.409.014</b>	80x80, 80x120, 80x160 mm	1400



**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium

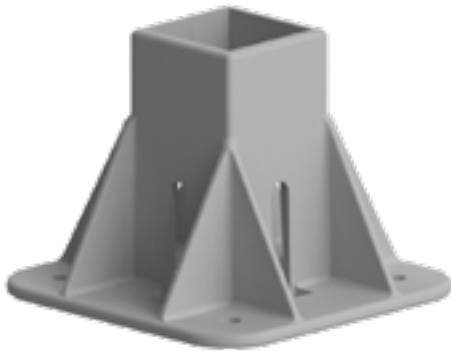


**BASE A PAVIMENTO**

FLOOR BASE  
BASE DE APOYO EN EL SUELO  
BASE AU SOL  
BODENSOCKEL

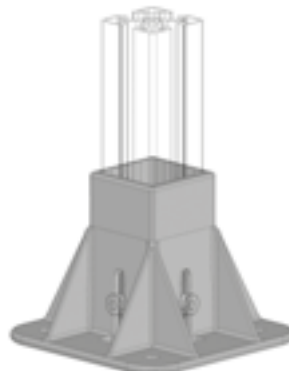
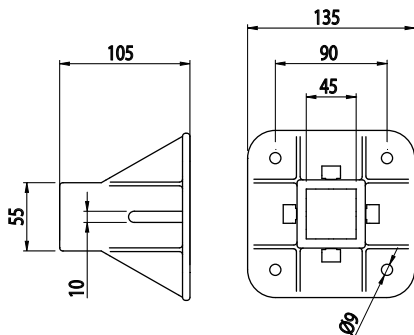
BH  
2105  
[43]

CODICE	Note	g
<b>084.409.002</b>	45x45 mm	562



**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium



**Tappo - Cap - Tapon - Embout - Abdeckkappe**



CODICE	Materiale	g	Colore
<b>084.207.003</b>	PA	100	■



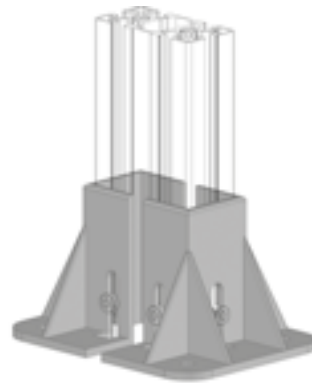
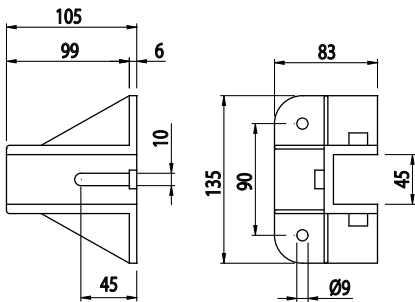
**BASE A PAVIMENTO**  
 FLOOR BASE  
 BASE DE APOYO EN EL SUELO  
 BASE AU SOL  
 BODENSOCKEL

BH  
 2105  
 [43]

CODICE	Note	g
<b>084.409.003</b>	45x90 mm, 45x135 mm, 45x180 mm	672



**Alluminio sabbato**  
 Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



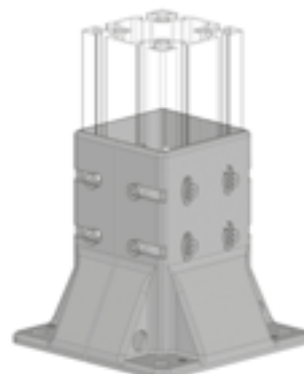
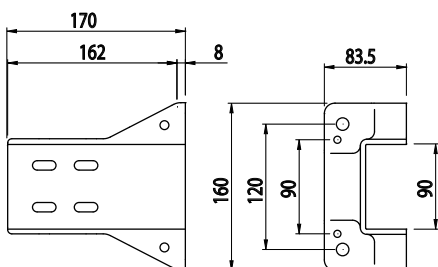
**BASE A PAVIMENTO**  
 FLOOR BASE  
 BASE DE APOYO EN EL SUELO  
 BASE AU SOL  
 BODENSOCKEL

BH  
 2105  
 [43]

CODICE	Note	g
<b>084.409.011</b>	90x90 mm, 90x180 mm	2300



**Alluminio sabbato**  
 Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium

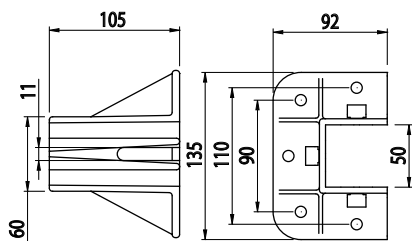


### BASE A PAVIMENTO

FLOOR BASE  
BASE DE APOYO EN EL SUELO  
BASE AU SOL  
BODENSOCKEL

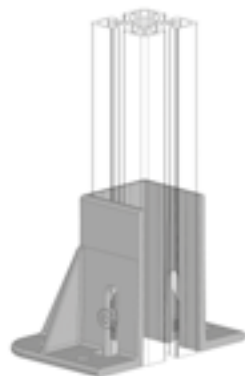
BH  
105  
30

CODICE	Note	g
<b>084.409.013</b>	50x50 mm	344



### Alluminio sabbato

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium

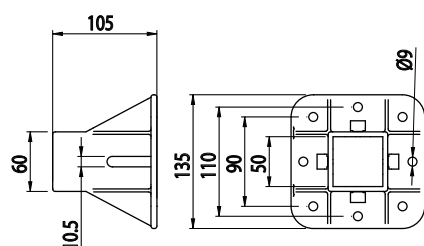
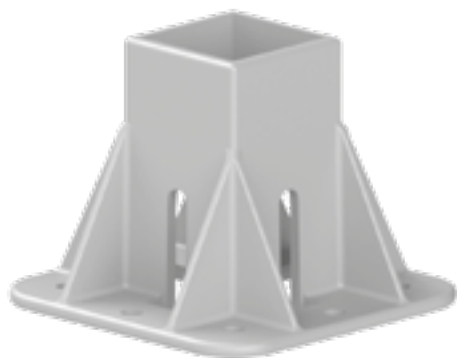


### BASE A PAVIMENTO

FLOOR BASE  
BASE DE APOYO EN EL SUELO  
BASE AU SOL  
BODENSOCKEL

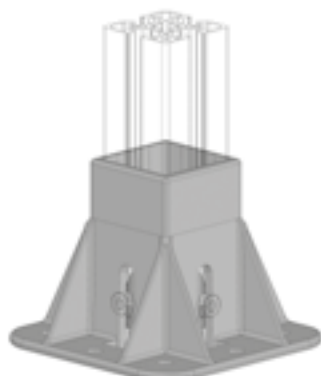
BH  
105  
30

CODICE	Note	g
<b>084.409.009</b>	50x50 mm	580



### Alluminio sabbato

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium





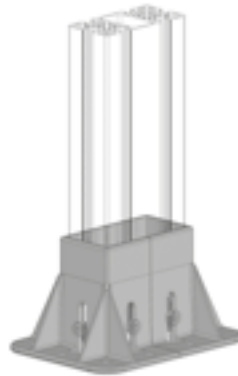
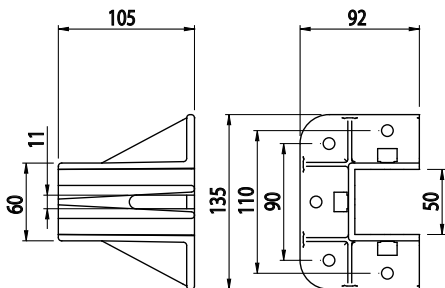
**BASE A PAVIMENTO**  
 FLOOR BASE  
 BASE DE APOYO EN EL SUELO  
 BASE AU SOL  
 BODENSOCKEL

BH  
 105  
 [30]

CODICE	Note	g
<b>084.409.010</b>	50x100 mm	688



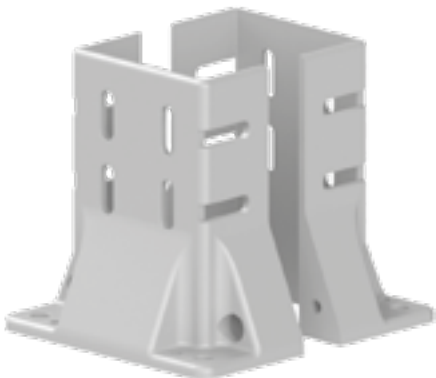
**Alluminio sabbato**  
 Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



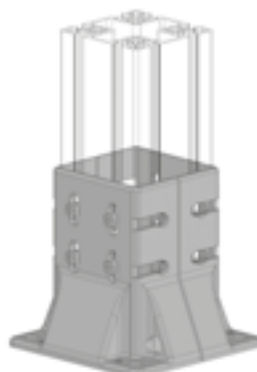
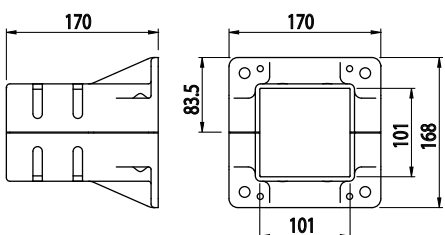
**BASE A PAVIMENTO**  
 FLOOR BASE  
 BASE DE APOYO EN EL SUELO  
 BASE AU SOL  
 BODENSOCKEL

BH  
 105  
 [30]

CODICE	Note	g
<b>084.409.012</b>	100x100 mm	1500



**Alluminio sabbato**  
 Sandblasted aluminium - Aluminium sablé  
 Aluminio sabbato - Sandgestrahltes Aluminium



**TAPPO PER PIANTONE 45x45**

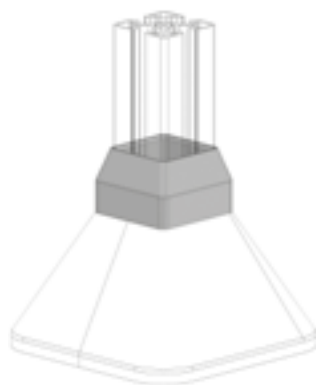
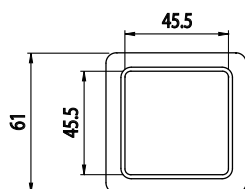
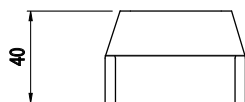
CAP FOR PILLAR, 45x45  
 TAPÓN PARA COLUMNA 45x45  
 CHAPEAU POUR COLONNE 45x45  
 ABDECKKAPPE FÜR SÄULE 45x45



CODICE	Note	g
<b>084.207.004</b>	Per profili 45x45 mm quadrati - For 45x45 mm square profiles - Para perfiles de 45x45 mm cuadrados - Pour profilés 45x45 carrés - Für Profile 45x45 mm viereckig	20

**Poliammide grigio**

Grey polyamide - Polyamide gris  
 Poliamida color gris - Polyamid grau



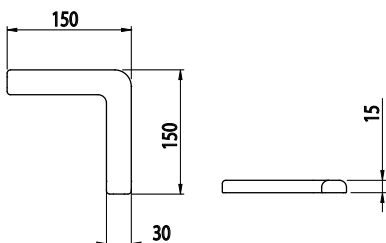


**FERMO PER CARRELLO**  
 STOP FOR CARRIAGE  
 RETÉN PARA CARRO  
 BUTÉE POUR CHARIOT  
 FESTSTELLER FÜR WAGEN

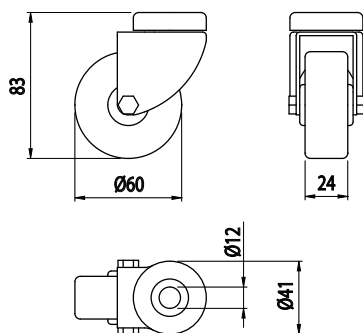


CODICE	Note	g
<b>511.011.001R</b>		69
<b>511.011.001B</b>		69
<b>511.011.001V</b>		69
<b>511.011.001G</b>		69

**Poliammide**  
 Polyamide - Polyamide  
 Poliamida - Polyamid



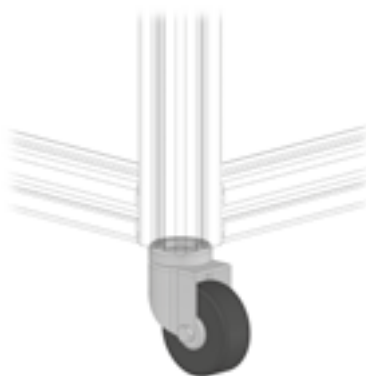
**RUOTA GIREVOLE**  
 CASTOR  
 RUEDA GIRATORIA  
 ROUE PIVOTANTE  
 SCHWENKBARES RAD



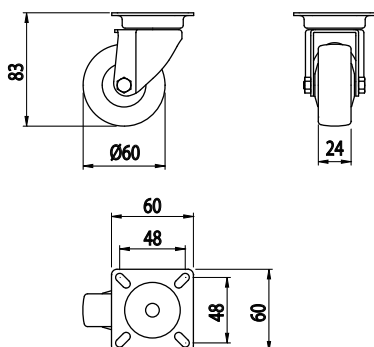
CODICE	Note	g
<b>084.404.001</b>	Fissaggio a vite centrale - Central screw fastening - Fijación con tornillo central - Fixation à vis centrale - Befestigung mittels mittlerer Schraube	228

**Ruota in gomma**  
 Rubber wheel - Roue en caoutchouc  
 Rueda de goma - Rad aus Gummi

**Supporto in acciaio cromato**  
 Chromed steel bracket - Support en  
 acier chromé  
 Soporte de acero cromado - Halterung  
 aus verchromtem Stahl



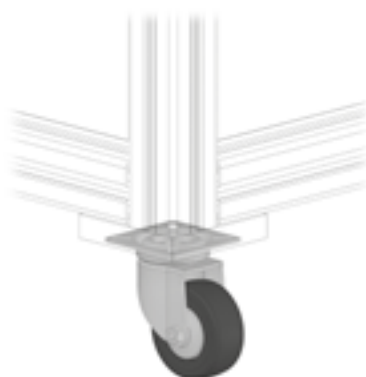
**RUOTA GIREVOLE**  
 CASTOR  
 RUEDA GIRATORIA  
 ROUE PIVOTANTE  
 SCHWENKBARES RAD



CODICE	Note	g
<b>084.404.006</b>	Fissaggio a flangia - Flange fastening - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	330

**Ruota in gomma**  
 Rubber wheel - Roue en caoutchouc  
 Rueda de goma - Rad aus Gummi

**Supporto in acciaio cromato**  
 Chromed steel bracket - Support en  
 acier chromé  
 Soporte de acero cromado - Halterung  
 aus verchromtem Stahl







**RUOTA GIREVOLE CON FRENO**  
 CASTOR WITH BRAKE  
 RUEDA GIRATORIA CON FRENO  
 ROUE PIVOTANTE AVEC FREIN  
 SCHWENKBARES RAD MIT BREMSE



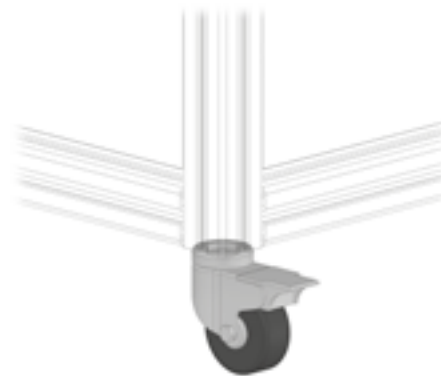
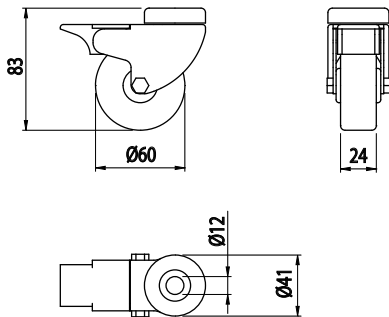
CODICE	Note	g
<b>084.404.003</b>	Fissaggio a vite centrale e freno - Central screw fastening and brake - Fijación con tornillo central y freno - Fixation à vis centrale et frein - Befestigung mittels mittlerer Schraube und Bremse	330

**Ruota in gomma**

Rubber wheel - Roue en caoutchouc  
 Rueda de goma - Rad aus Gummi

**Supporto in acciaio cromato**

Chromed steel bracket - Support en acier chromé  
 Soporte de acero cromado - Halterung aus Verchromtem Stahl



**RUOTA GIREVOLE CON FRENO**  
 CASTOR WITH BRAKE  
 RUEDA GIRATORIA CON FRENO  
 ROUE PIVOTANTE AVEC FREIN  
 SCHWENKBARES RAD MIT BREMSE



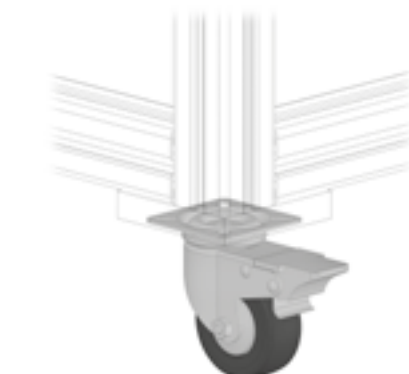
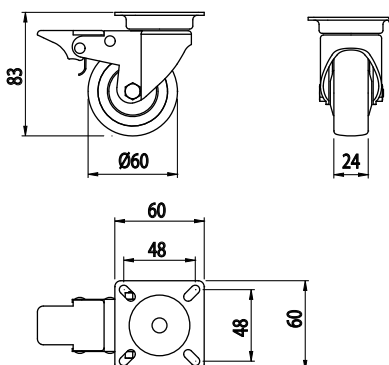
CODICE	Note	g
<b>084.404.008</b>	Fissaggio a flangia e freno - Flange fastening and brake - Fijación con brida y freno - Fixation à bride et frein - Befestigung mittels Flansch und Bremse	400

**Ruota in gomma**

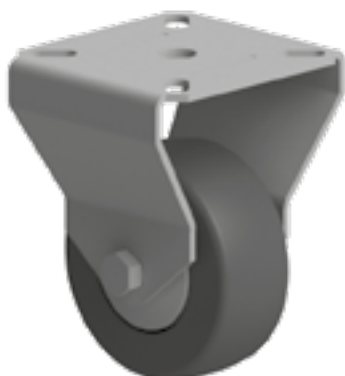
Rubber wheel - Roue en caoutchouc  
 Rueda de goma - Rad aus Gummi

**Supporto in acciaio cromato**

Chromed steel bracket - Support en acier chromé  
 Soporte de acero cromado - Halterung aus verchromtem Stahl



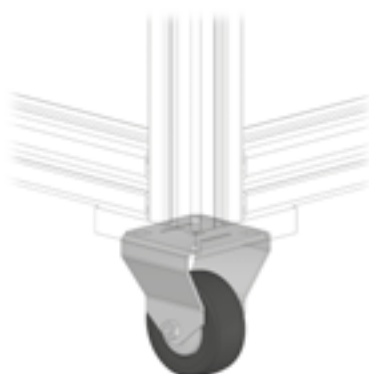
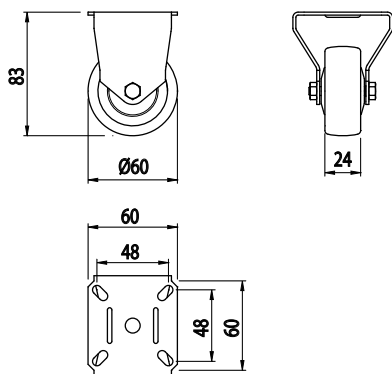
**RUOTA FISSA**  
 FIXED WHEEL  
 RUEDA FIJA  
 ROUE FIXE  
 FESTSTEHENDES RAD



CODICE	Note	g
<b>084.404.007</b>	Fissaggio a flangia - Flange fastening - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	260

**Ruota in gomma**  
 Rubber wheel - Roue en caoutchouc  
 Rueda de goma - Rad aus Gummi

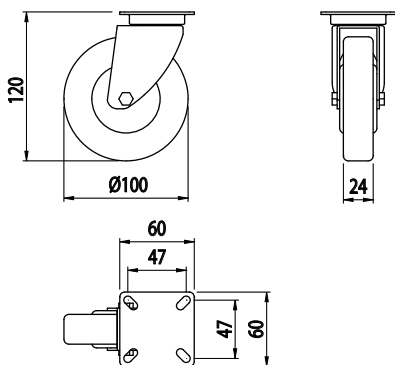
**Supporto in acciaio cromato**  
 Chromed steel bracket - Support en acier chromé  
 Soporte de acero cromado - Halterung aus verchromtem Stahl





## RUOTA GIREVOLE

CASTOR  
RUEDA GIRATORIA  
ROUE PIVOTANTE  
SCHWENKBARES RAD



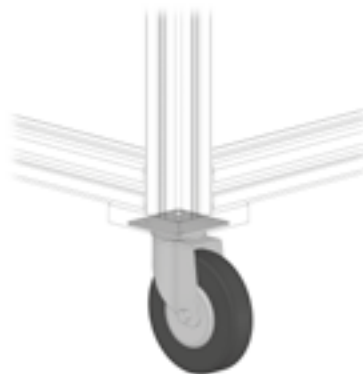
CODICE	Note	g
<b>084.404.002</b>	Fissaggio a flangia - Flange fastening - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	427

### Ruota in gomma

Rubber wheel - Roue en caoutchouc  
Rueda de goma - Rad aus Gummi

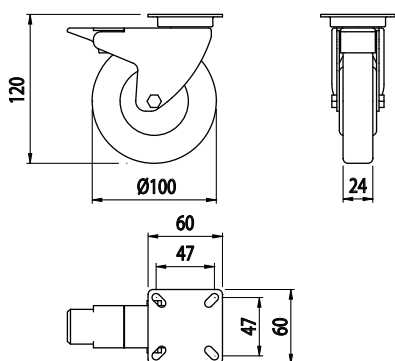
### Supporto in acciaio cromato

Chromed steel bracket - Support en acier chromé  
Soporte de acero cromado - Halterung aus verchromtem Stahl



## RUOTA GIREVOLE CON FRENO

CASTOR WITH BRAKE  
RUEDA GIRATORIA CON FRENO  
ROUE PIVOTANTE AVEC FREIN  
SCHWENKBARES RAD MIT BREMSE



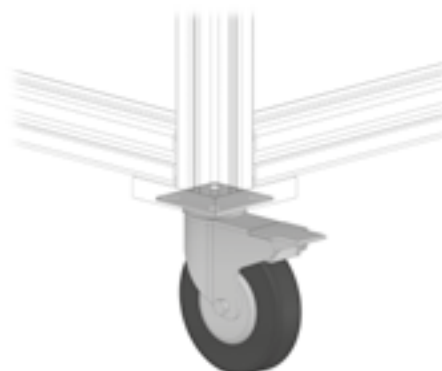
CODICE	Note	g
<b>084.404.004</b>	Fissaggio a flangia e freno - Flange fastening and brake - Fijación con brida y freno - Fixation à bride et frein - Befestigung mittels Flansch und Bremse	487

### Ruota in gomma

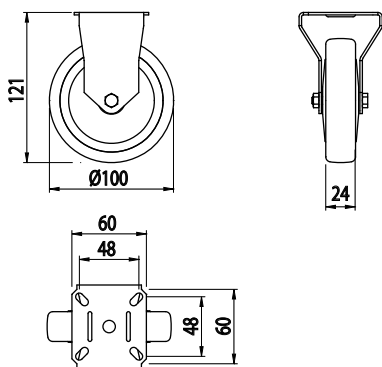
Rubber wheel - Roue en caoutchouc  
Rueda de goma - Rad aus Gummi

### Supporto in acciaio cromato

Chromed steel bracket - Support en acier chromé  
Soporte de acero cromado - Halterung aus verchromtem Stahl



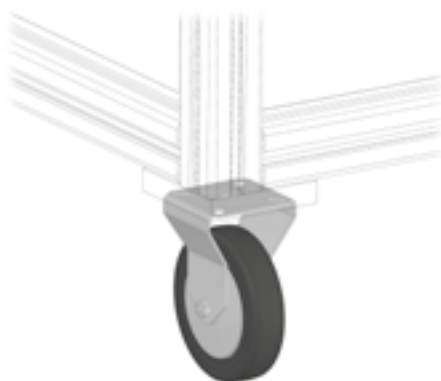
**RUOTA FISSA**  
FIXED WHEEL  
RUOTA FISSA  
ROUE FIXE  
FESTSTEHENDES RAD



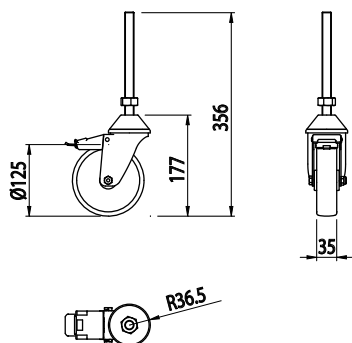
CODICE	Note	g
<b>084.404.009</b>	Fissaggio a flangia - Flange fastening - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	400

**Ruota in gomma**  
Rubber wheel - Roue en caoutchouc  
Rueda de goma - Rad aus Gummi

**Supporto in acciaio cromato**  
Chromed steel bracket - Support en acier chromé  
Soporte de acero cromado - Halterung aus verchromtem Stahl



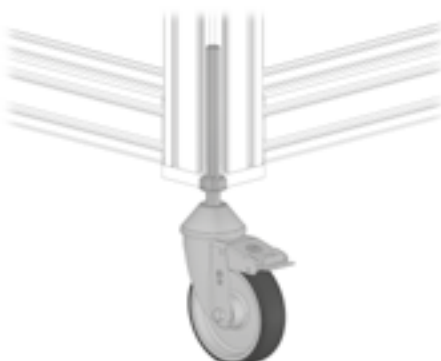
**RUOTA GIREVOLE CON FRENO**  
CASTOR WITH BRAKE  
RUEDA GIRATORIA CON FRENO  
ROUE PIVOTANTE AVEC FREIN  
SCHWENKBARES RAD MIT BREMSE



CODICE	Note	g
<b>084.404.005</b>	Fissaggio con perno M16 e freno - Fastening with M16 pin and brake - Fijación con perno M16 y freno - Fixation avec pivot M16 et frein - Befestigung mit Bolzen M16 und Bremse	1500

**Ruota in gomma**  
Rubber wheel - Roue en caoutchouc  
Rueda de goma - Rad aus Gummi

**Supporto in acciaio inox**  
Stainless steel bracket - Support en acier inox  
Soporte de acero inoxidable - Halterung aus rostfreiem Stahl





## FISSAGGIO PANNELLI CON SICUREZZA

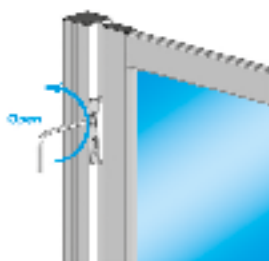
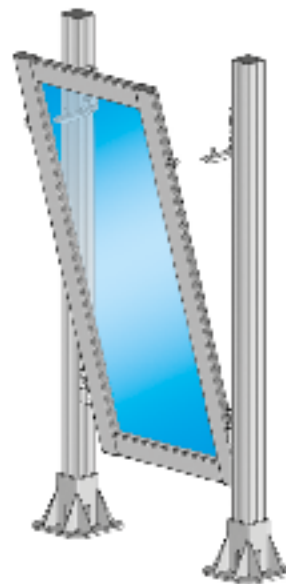
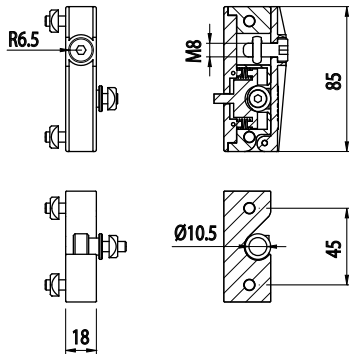
PANEL FASTENING WITH SAFETY  
 FIJACIÓN PANELES CON SEGURIDAD  
 FIXATION PANNEAUX AVEC SÉCURITÉ  
 PLATTENBEFESTIGUNG MIT SICHERHEITSEIN-



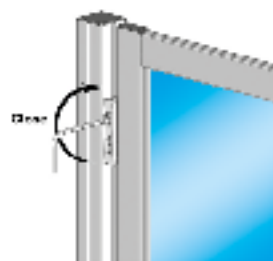
NEW	PATENT	BH [105 30]	BH [105 45]	BH [105 40]
CODICE	Note	g		
<b>084.407.008</b>	Kit con chiusura rapida ed espulsori di sicurezza - Kit with quick release fastener and safety ejectors - Kit con cierre rápido y expulsores de seguridad - Kit à fermeture rapide et expulseurs de sécurité - Kit mit Schnellverschluss und Sicherheitsauswerfern	331		

### Poliammide grigio

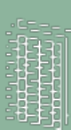
Grey polyamide - Polyamide gris  
 Poliamida color gris - Polyamid grau



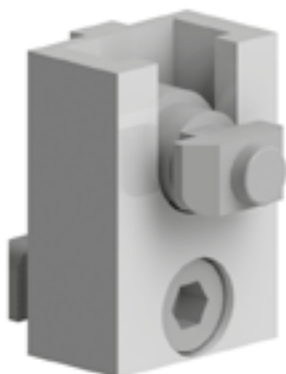
**APERTURA: RUOTARE IN SENSO ANTICLOCKWISE**  
 ÖFFNUNG: DREHUNG IM SENSENDEM U. U. ZURÜCKGEHEN  
 APERTURA: GIRAR EN SENTIDO ANTIHORARIO  
 ÖFFNUNG: DREHUNG IM SENSENDEM U. U. ZURÜCKGEHEN



**CHIUSURA: RUOTARE IN SENSO CLOCKWISE**  
 ÖFFNUNG: DREHUNG IM SENSENDEM U. U. ZURÜCKGEHEN  
 CHIUSURA: GIRAR EN SENTIDO HORARIO  
 VERGAS: DREHUNG IM U. ZURÜCKGEHEN



**FISSAGGIO PANNELLI RAPIDO**  
 QUICK PANEL FASTENER  
 FIJACIÓN DE PANELES RÁPIDO  
 FIXATION RAPIDE PANNEAUX  
 SCHNELLBEFESTIGUNG PLATTEN



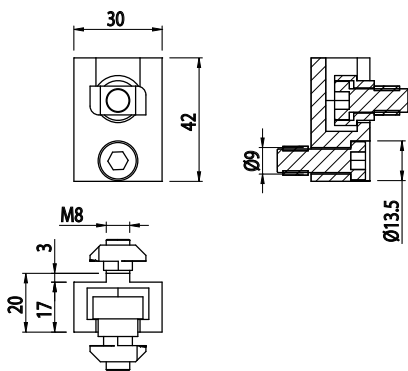
**NEW**

BH [30] BH [43] BH [40]  
 2105 2105 2105

CODICE	Note	g
<b>084.407.010</b>	Completo di boccola e viteria - Complete with bushing and fastening hardware - Incluye casquillo y tornillería - Avec bague et visserie - Einschließlich Buchse und Schrauben	47

### Alluminio sabbato

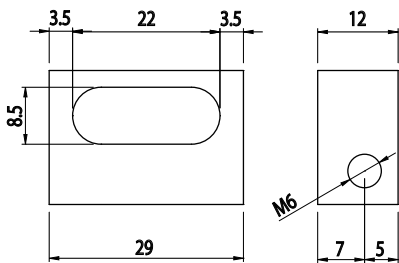
Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium





**BLOCCHETTO DI FISSAGGIO REGOLABILE**

ADJUSTABLE FASTENER BLOCK  
 BLOQUE DE FIJACIÓN REGULABLE  
 BLOC DE FIXATION RÉGLABLE  
 EINSTELLBARER BEFESTIGUNGSBLOCK



CODICE	Note	g
<b>084.507.001</b>	Spessore pannelli 1-8 mm - Panel thickness 1-8 mm - Grosor de los paneles 1-8 mm - Épaisseur panneaux 1-8 mm - Plattendicke 1-8 mm	10

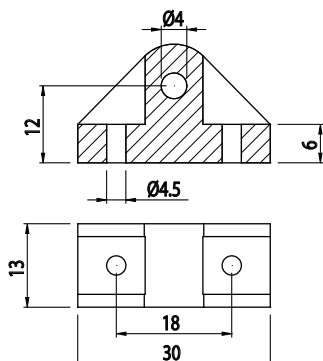
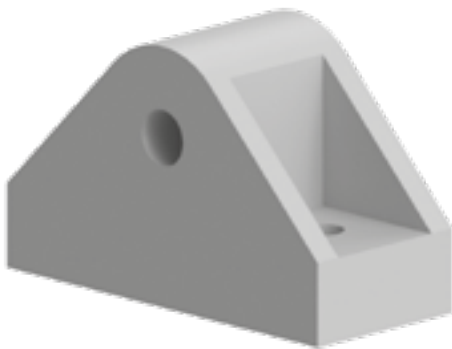
**Alluminio sabbiato**

Sandblasted aluminium - Aluminium sablé  
 Aluminio arenado - Sandgestrahltes Aluminium



**BLOCCHETTO FERMAVETRO**

GLASS RETENTION BLOCK  
 BLOQUE SUJETA-CRISTAL  
 BLOC DE FIXATION VERRE  
 SCHEIBENSTOPPERBLOCK

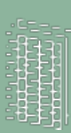


CODICE	Note	g
<b>084.509.001</b>	Spessore pannelli 1-8 mm - Panel thickness 1-8 mm - Grosor de los paneles 1-8 mm - Épaisseur panneaux 1-8 mm - Plattendicke 1-8 mm	4

**Poliammide grigio**

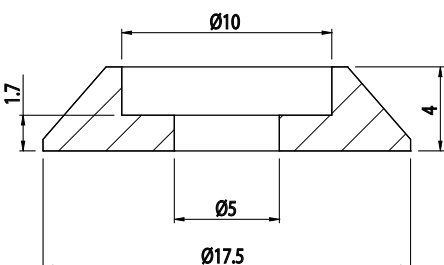
Grey polyamide - Polyamide gris  
 Poliamida color gris - Polyamid grau





### RONDELLA FERMAVETRO

GLASS RETENTION WASHER  
ARANDELA SUJETA-CRISTAL  
RONDELLE DE FIXATION VERRE  
SCHEIBENSTOPPERRING



CODICE	Note	g
<b>084.509.002</b>	Per 084.509.001 - For 084.509.001 - Para 084.509.001 - Pour 084.509.001 - Für 084.509.001	1

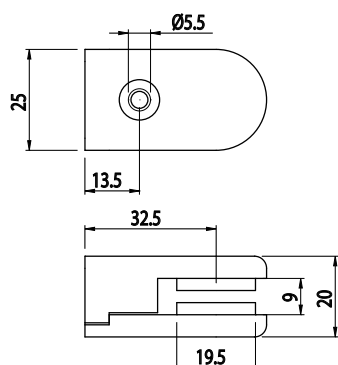
### Poliammide grigio

Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau



### MORSETTO PANNELLO IN VETRO

GLASS PANEL CLAMP  
MORDAZA PANEL DE VIDRIO  
PINCE DE FIXATION PANNEAU EN VERRE  
KLEMME FÜR GLASSCHEIBE



CODICE	Note	g
<b>084.509.003</b>	Spessore pannelli 2-10 mm - Panel thickness 2-10 mm - Grosor de los paneles 2-10 mm - Épaisseur panneaux 2-10 mm - Plattendicke 2-10 mm	74

### Zama

Zamak - Zamak  
Zamak - Zamak

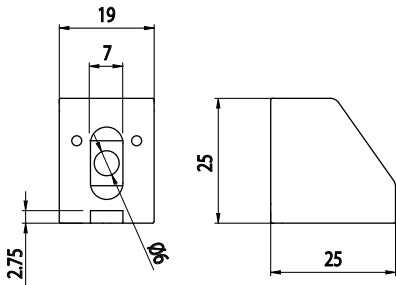






**BLOCCHETTO DI FISSAGGIO**

FASTENER BLOCK  
BLOQUE DE FIJACIÓN  
BLOC DE FIXATION  
BEFESTIGUNGSBLOCK



CODICE	Note	g
<b>084.510.001</b>	Spessore pannelli 1-8 mm - Panel thickness 1-8 mm - Grosor de los paneles 1-8 mm - Épaisseur panneaux 1-8 mm - Plattendicke 1-8 mm	10

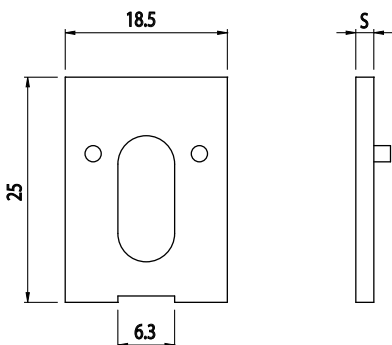
**Poliammide nero**

Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz



**DISTANZIALE PER 084.510.001**

SPACER FOR 084.510.001  
DISTANCIADOR PARA 084.510.001  
ENTRETOISE POUR 084.510.001  
DISTRANZSTÜCK FÜR 084.510.001

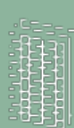


CODICE	Note	g
<b>084.510.002</b>	2 mm	1
<b>084.510.003</b>	3 mm	1
<b>084.510.004</b>	5 mm	2

**Poliammide nero**

Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz





### BLOCCHETTO DI FISSAGGIO

FASTENER BLOCK  
BLOQUE DE FIJACIÓN  
BLOC DE FIXATION  
BEFESTIGUNGSBLOCK

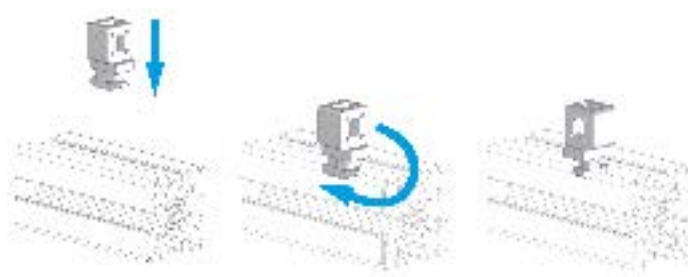
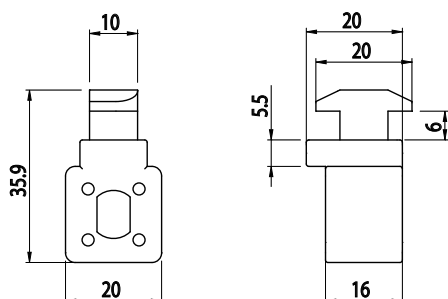
BH [30] BH [43] BH [40]

CODICE	Note	g
<b>084.510.009</b>	Completo di dado M6 - Complete with M6 nut - Incluye tuerca M6 - Avec écrou M6 - Einschließlich Mutter M6	10



### Poliammide grigio

Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau



### DISTANZIALE PER 084.510.006 E 084.510.007

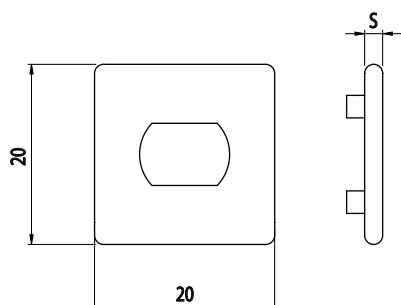
SPACER FOR 084.510.006 AND 084.510.007  
DISTANCIADOR PARA 084.510.006 Y 084.510.007  
ENTRETOISE POUR 084.510.006 ET 084.510.007  
Distanzstück für 084.510.006 und 084.510.007

CODICE	Note	g
<b>084.510.010</b>	2 mm	1
<b>084.510.011</b>	3 mm	1
<b>084.510.012</b>	5 mm	2



### Poliammide grigio

Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau

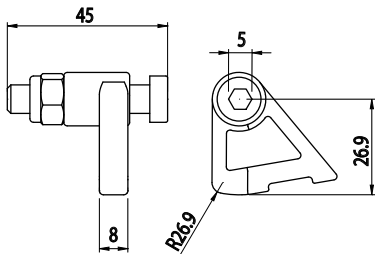




## BLOCCHETTO DI FISSAGGIO

FASTENER BLOCK  
BLOQUE DE FIJACIÓN  
BLOC DE FIXATION  
BEFESTIGUNGSBLOCK

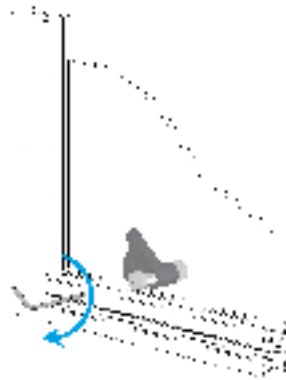
BH  
[ 30 ]



CODICE	Note	g
<b>084.519.003</b>	Per pannelli estraibili destra - For RH removable panels - Para paneles extraíbles derecha - Pour panneaux extractibles droite - Für herausziehbare Platten rechts	9 33

### Poliammide grigio

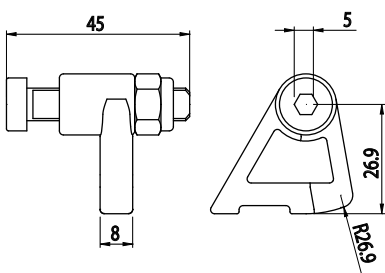
Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau



## BLOCCHETTO DI FISSAGGIO

FASTENER BLOCK  
BLOQUE DE FIJACIÓN  
BLOC DE FIXATION  
BEFESTIGUNGSBLOCK

BH  
[ 30 ]

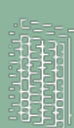


CODICE	Note	g
<b>084.519.004</b>	Per pannelli estraibili sinistra - For LH removable panels - Para paneles extraíbles izquierda - Pour panneaux extractibles gauche - Für herausziehbare Platten links	9 33

### Poliammide grigio

Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau

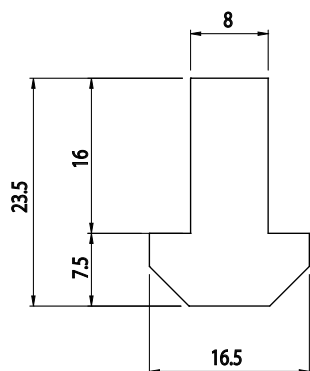




**MULTIUSO**  
 MULTI-USE  
 MULTIUSO  
 MULTIFONCTION  
 MEHRZWECKELEMENT

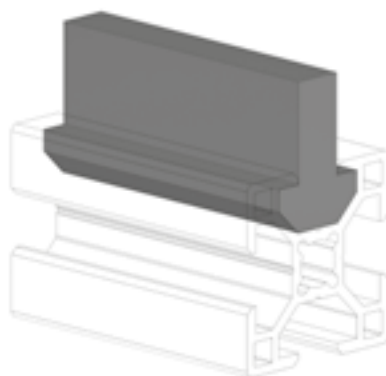
BH  
 7 5  
 [ 30 ]

CODICE	Note	g/m
<b>084.514.013</b>	L = 2 m	258



### Polietilene nero

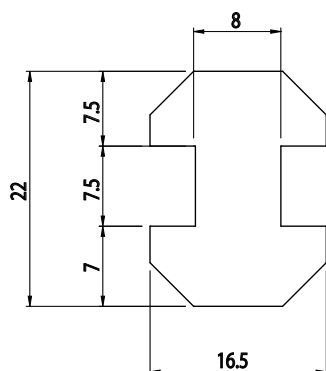
Black polythene - Polyéthylène noir  
 Polietileno color negro - Polyethylen  
 schwarz



**MULTIUSO**  
 MULTI-USE  
 MULTIUSO  
 MULTIFONCTION  
 MEHRZWECKELEMENT

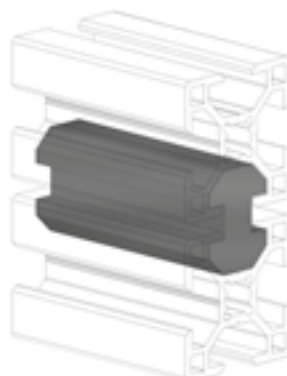
BH  
 7 5  
 [ 30 ]

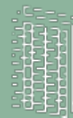
CODICE	Note	g/m
<b>084.514.014</b>	L = 2 m	293



### Polietilene nero

Black polythene - Polyéthylène noir  
 Polietileno color negro - Polyethylen  
 schwarz

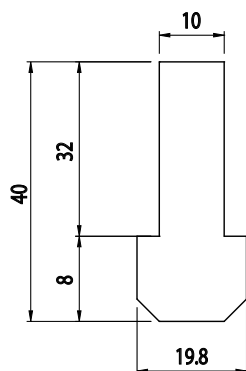
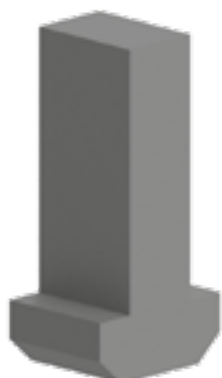




**MULTIUSO**  
MULTI-USE  
MULTIUSO  
MULTIFONCTION  
MEHRZWECKELEMENT

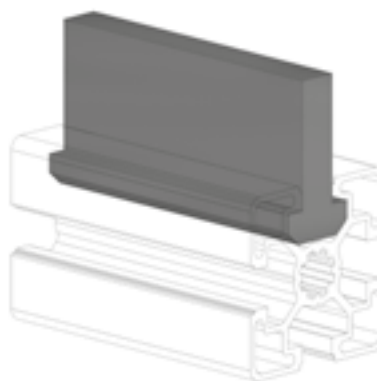
BH [30] BH [43]  
2105 2105

CODICE	Note	g/m
<b>084.514.012</b>	L = 2 m	750



**Polietilene nero**

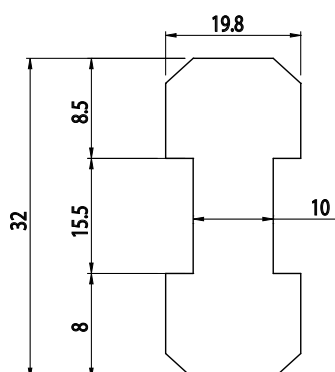
Black polythene - Polyéthylène noir  
Polietileno color negro - Polyethylen  
schwarz



**MULTIUSO**  
MULTI-USE  
MULTIUSO  
MULTIFONCTION  
MEHRZWECKELEMENT

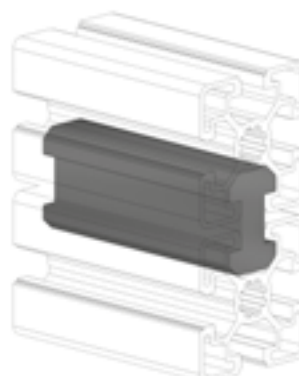
BH [30] BH [43]  
2105 2105

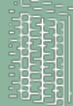
CODICE	Note	g/m
<b>084.514.016</b>	L = 2 m	503



**Polietilene nero**

Black polythene - Polyéthylène noir  
Polietileno color negro - Polyethylen  
schwarz



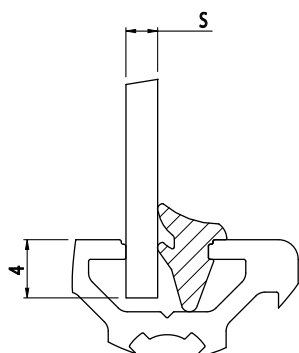
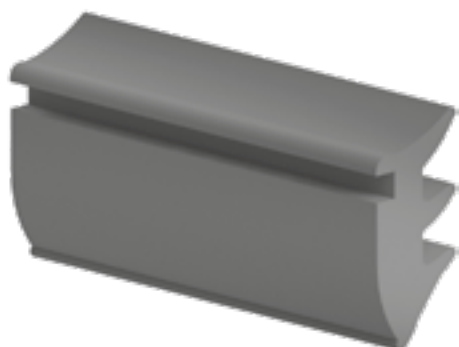


### GUARNIZIONE PER PANNELLI

PANEL GASKET  
JUNTA PARA PANELES  
JOINT POUR PANNEAUX  
DICHTUNG FÜR PLATTEN

BH  
7 6 5  
[ 20 ]

CODICE	S	Colore		g/m
<b>084.512.003</b>	2	■	200	50



#### Gomma termoplastica

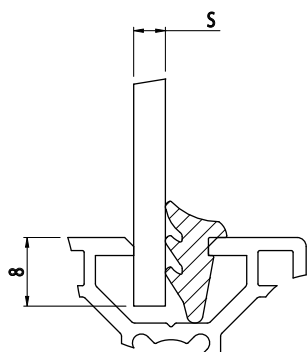
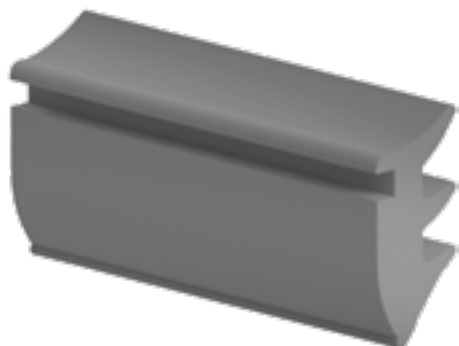
Thermoplastic rubber - Caoutchouc thermoplastique  
Goma termoplástica - Thermoplastischer Gummi

### GUARNIZIONE PER PANNELLI

PANEL GASKET  
JUNTA PARA PANELES  
JOINT POUR PANNEAUX  
DICHTUNG FÜR PLATTEN

BH  
7 6 5  
[ 30 ]

CODICE	S	Colore		g/m
<b>084.512.006</b>	1	■	90 m	106
<b>5004A/3170</b>	2	■	120 m	100
<b>084.512.004</b>	3	■	150 m	64
<b>084.512.003</b>	4	■	200 m	50
<b>084.512.056</b>	5	■	125 m	34
<b>084.512.056G</b>	5	■	125 m	34



#### Gomma termoplastica


Thermoplastic rubber - Caoutchouc thermoplastique  
Goma termoplástica - Thermoplastischer Gummi

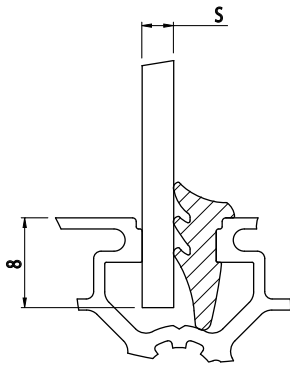
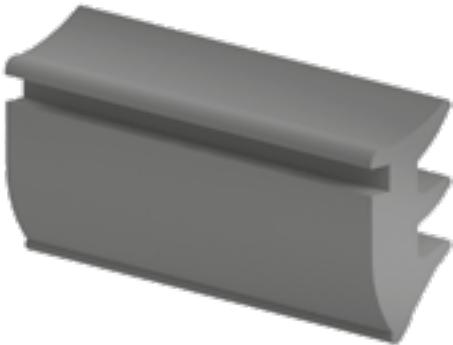


## GUARNIZIONE PER PANNELLI

PANEL GASKET  
JUNTA PARA PANELES  
JOINT POUR PANNEAUX  
DICHTUNG FÜR PLATTEN

BH [30] BH [45] BH [105]

CODICE	S	Colore		g/m
<b>084.512.030</b>	5	■	90 m	50
<b>084.512.030G</b>	5	■	90 m	50



### Gomma termoplastica

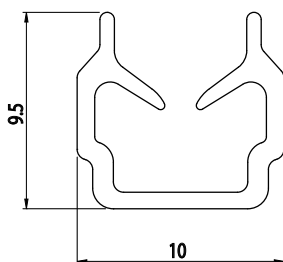
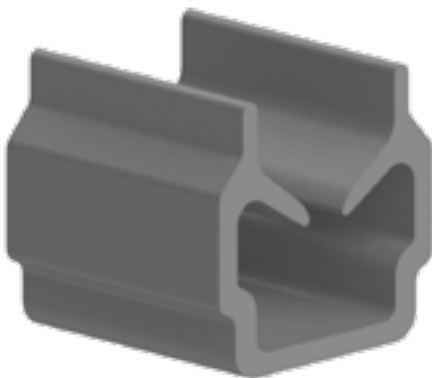
Thermoplastic rubber - Caoutchouc thermoplastique  
Goma termoplástica - Thermoplastischer Gummi

## CHIUDICAVA RIGIDO

RIGID SLOT CLOSURE  
TAPA-RANURA RÍGIDO  
FERMETURE RAINURE RIGIDE  
STARRES VERSCHLIESSELEMENT FÜR NUTEN

BH [30]

CODICE	Note	g/m
<b>084.203.024</b>	Spessore pannelli: 2-4 mm - Panel thickness: 2-4 mm - Grosor de los paneles: 2-4 mm - Épaisseur panneaux: 2-4 mm - Plattendicke: 2-4 mm	40

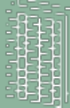


### PVC rigido nero

Rigid black PVC - PVC rigide noir  
PVC rígido color negro - Hart-PVC schwarz

**L = 2000 mm**





### GUARNIZIONE AD INCASTRO

INTERLOCKING SEAL  
JUNTA POR ENCAJE  
JOINT À ENCASTREMENT  
STECKDICHTUNG

BH [30] BH [43] BH [40]

CODICE	Note	g
<b>084.512.010</b>	Spessore pannelli: 3-6 mm - Panel thickness: 3-6 mm - Grosor de los paneles: 3-6 mm - Épaisseur panneaux: 3-6 mm - Plattendicke: 3-6 mm	45

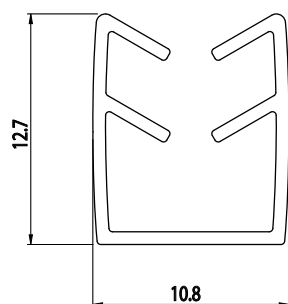


### PVC rigido e morbido

Rigid and soft PVC - PVC rigide et souple  
PVC rígido y flexible - Hart- und Weich-PVC

**L = 2000 mm**

-  
-

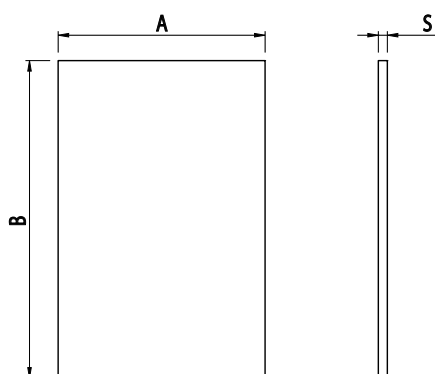






## PANNELLO IN PET

PET PANEL  
PANEL DE PET  
PANNEAU EN PET  
PLATTE AUS PET



CODICE	Colore	S	AxB	Kg/m <sup>2</sup>
<b>084.538.001</b>	Trasparente	1 mm	2050 x 3050	1,35
<b>084.538.002</b>	Opale	1 mm	2050 x 3050	1,35

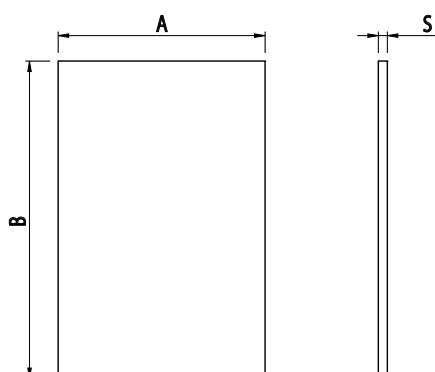
### Resistente agli urti e classificato al fuoco in classe B-s1, d0

Shockproof and Fire classification B-s1, d0 - Résistant aux chocs et résistance au feu classée B-s1, d0

Resistente a los golpes y con reacción al fuego de clase B-s1, d0 - Stoßfest und in Baustoffklasse B-s1, d0 eingestuft (Brandverhalten)

## PANNELLO IN POLICARBONATO

POLYCARBONATE PANEL  
PANEL DE POLICARBONATO  
PANNEAU EN POLYCARBONATE  
PLATTE AUS POLYCARBONAT

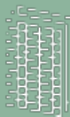


CODICE	Colore	S	AxB	Kg/m <sup>2</sup>
<b>030LEX</b>	Trasparente	3 mm	2050 x 3050	3,6
<b>031LEX</b>	Trasparente	4 mm	2050 x 3050	4,8
<b>032LEX</b>	Trasparente	5 mm	2050 x 3050	6
<b>034LEX</b>	Trasparente	8 mm	2050 x 3050	9,6
<b>035LEX</b>	Trasparente	10 mm	2050 x 3050	12

### Resistente agli urti ed agli agenti atmosferici (-40°C/+120°C)

Shockproof and weather resistant (-40°C/+120°C) - Antichoc et résistant aux intempéries (-40°C/+120°C)

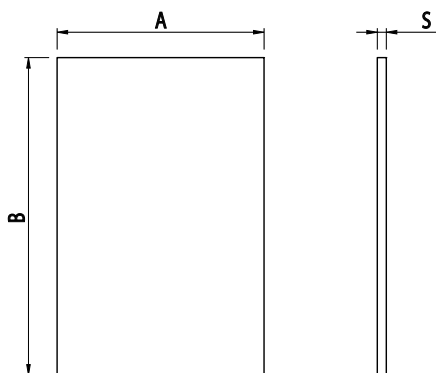
Antichoque y resistente a la intemperie (-40°C/+120°C) - Anti-Stoß und witterungsbeständig (-40°C/+120°C)



### PANNELLO IN POLICARBONATO

POLYCARBONATE PANEL  
PANEL DE POLICARBONATO  
PANNEAU EN POLYCARBONATE  
PLATTE AUS POLYCARBONAT

CODICE	Colore	S	AxB	Kg/m <sup>2</sup>
<b>062LEX</b>	Fumé	5 mm	2050 x 3050	6



#### Resistente agli urti ed agli agenti atmosferici (-40°C/+120°C)

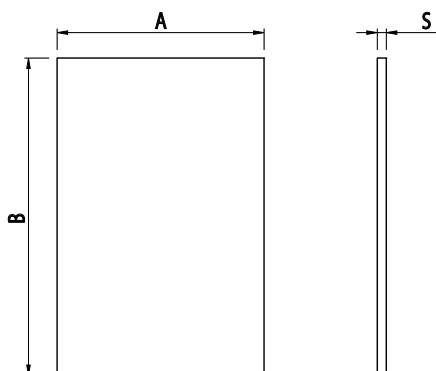
Shockproof and weather resistant (-40°C/+120°C) - Antichoc et résistant aux intempéries (-40°C/+120°C)

Antichoque y resistente a la intemperie (-40°C/+120°C) - Anti-Stoß und witterungsbeständig (-40°C/+120°C)

### PANNELLO COMPOSITO IN ALLUMINIO

ALUMINIUM COMPOSITE PANEL  
PANEL COMPUESTO DE ALUMINIO  
PANNEAU COMPOSITE EN ALUMINIUM  
SANDWICHPANEEL AUS ALUMINIUM

CODICE	Colore	S	AxB	Kg/m <sup>2</sup>
<b>DILITE3</b>	Argento	3 mm	1500 x 4050	3,50



#### Alluminio e polietilene

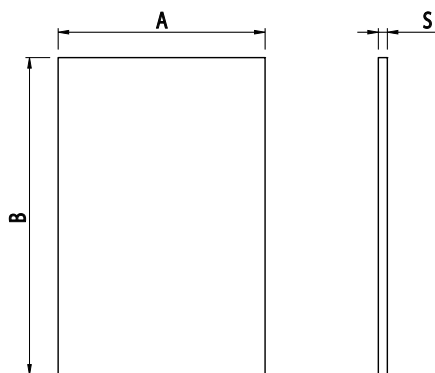
Aluminium and polythene - Aluminium et polyéthylène

Aluminio y polietileno - Aluminium und Polyethylen



## PANNELLO IN PVC ESPANSO

PVC FOAMBOARD PANEL  
 PANEL DE PVC EXPANDIDO  
 PANNEAU EN PVC EXPANSÉ  
 PLATTE AUS PVC-SCHAUM



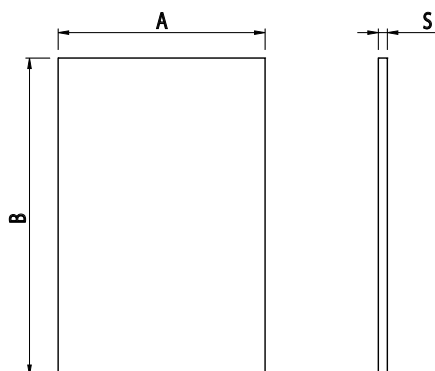
CODICE	Colore	S	AxB	Kg/m <sup>2</sup>
<b>008VEKA103</b>	Bianco	3 mm	2050 x 3050	2,10
<b>008VEKA111</b>	Azzurro	3 mm	2050 x 3050	2,10
<b>008VEKA115</b>	Nero	3 mm	2050 x 3050	2,10

### Resistente agli urti, all'acqua, agli acidi ed autoestinguente

Shockproof, water- and acid-resistant, self-extinguishing - Antichoc, résistant à l'eau et aux acides, auto-éteignible  
 Antichoque, resistente al agua, ácidos y autoextinguible - Anti-Stoß, wasserfest, säurebeständig und selbstverlöschend

## PANNELLO LAMINATO STRATIFICATO

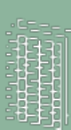
LAMINATE PANEL  
 PANEL LAMINADO ESTRATIFICADO  
 PANNEAU LAMINÉ STRATIFIÉ  
 LAMINIERTE SCHICHTPLATTE



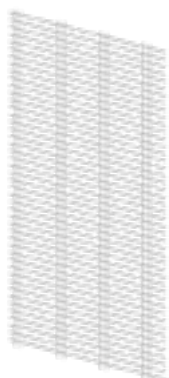
CODICE	Colore	S	AxB	Kg/m <sup>2</sup>
<b>STR3MM</b>	Bianco	3 mm	1300 x 3050	4,50
<b>STR4MM</b>	Bianco	4 mm	1300 x 3050	6
<b>STR5MM</b>	Bianco	5 mm	1300 x 3050	7,50

### Resistente agli urti ed all'acqua

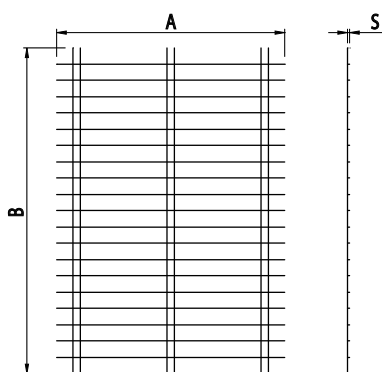
Shockproof and water resistant - Antichoc et résistant à l'eau  
 Antichoque y resistente al agua - Anti-Stoß und wasserfest



**RETE ELETTRISALDATA**  
ELECTROWELDED MESH  
MALLA ELECTROSOLDADA  
GRILLE ÉLECTROSOUDEE  
BAUSTAHLGEWEBE



CODICE	Colore	S	AxB	Kg/m <sup>2</sup>
<b>RETE 11x66</b>	Grezzo	3 mm	1240 x 2400	4
<b>RETE TEC 1003</b>	Giallo RAL 1003	3 mm	1240 x 2400	4
<b>RETE 11x66 INOX</b>	Acciaio inox AISI 304	3 mm	1240 x 2400	4



### Acciaio 15x105x15 (inox o verniciato a polvere)

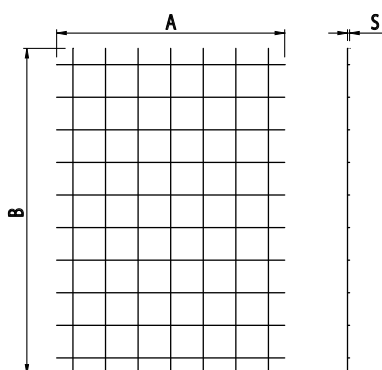
Steel, 15x105x15 (stainless steel or powder coated) - Acier 15x105x15 (inox ou peint à la poudre)

Acero 15x105x15 (inoxidable o barnizado con pintura en polvo) - Stahl 15x105x15 (rostfrei oder pulverlackiert)

**RETE ELETTRISALDATA**  
ELECTROWELDED MESH  
MALLA ELECTROSOLDADA  
GRILLE ÉLECTROSOUDEE  
BAUSTAHLGEWEBE



CODICE	Colore	S	AxB	Kg/m <sup>2</sup>
<b>RETE 40X40X4</b>	Grezzo	4 mm	1600 x 2000	4,50
<b>670.001.000</b>	Nero	4 mm	2000 x 1000	4,50



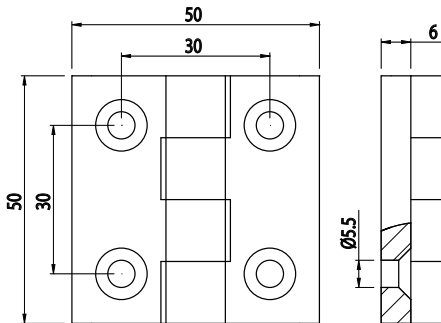
### Acciaio 40x40

40x40 steel - Acier 40x40

Acero 40x40 - Stahl 40x40



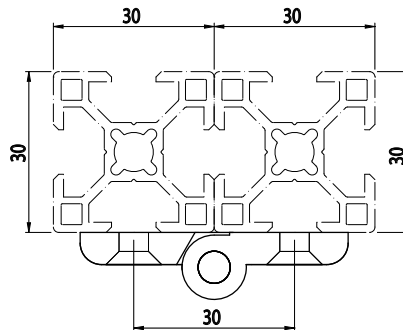
**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER



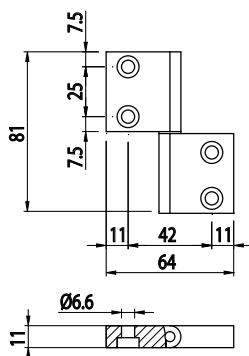
CODICE	Fissaggio	g
<b>084.503.001</b>	Viti M5x20 UNI 5933 non incluse - M5x20 UNI 5933 screws not included - Tornillos M5x20 UNI 5933, no incluidos - Vis M5x20 UNI 5933 non fournies - M5x20 UNI5933 Schrauben nicht inklusive	9
		49

**Alluminio anodizzato**  
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø6**  
AISI 303 stainless-steel pin, Ø6 mm - Pivot acier inox AISI 303 Ø 6  
Perno de acero inoxidable AISI 303 Ø6 - Bolzen aus rostfreiem Stahl AISI 303 Ø6



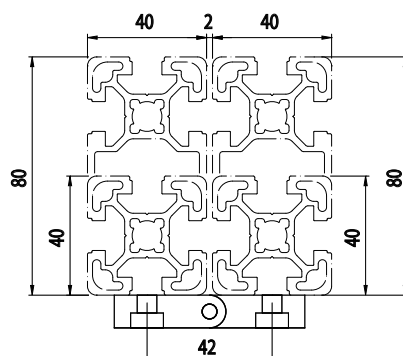
**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER

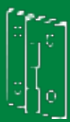


CODICE	Fissaggio	g
<b>084.502.006</b>	Viti M6x16 DIN 7984 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984, no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	9
		86

**Alluminio anodizzato**  
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø5**  
AISI 303 stainless-steel pin, Ø5 mm - Pivot acier inox AISI 303 Ø 5  
Perno de acero inoxidable AISI 303 Ø5 - Bolzen aus rostfreiem Stahl AISI 303 Ø5





**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER

BH  
7105  
[43]



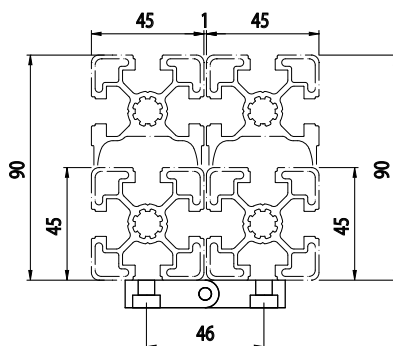
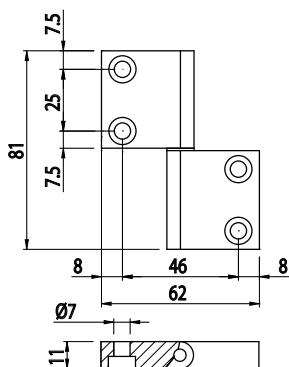
CODICE	Fissaggio	g
<b>084.502.003</b>	Viti M6x16 DIN 7984 non incluse - Screws M6x16 DIN 7984 not included - Tornillos M6x16 DIN 7984 no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	86

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

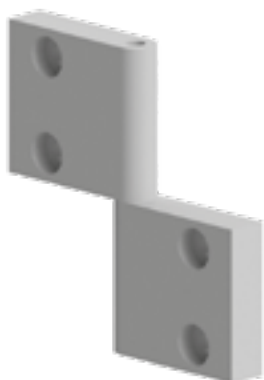
**Perno acciaio inox AISI 303 Ø5**

AISI 303 stainless-steel pin, Ø5 mm - Pivot acier inox AISI 303 Ø 5  
Perno de acero inoxidable AISI 303 Ø5 - Bolzen aus rostfreiem Stahl AISI 303 Ø5



**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER

BH  
7105  
[30]



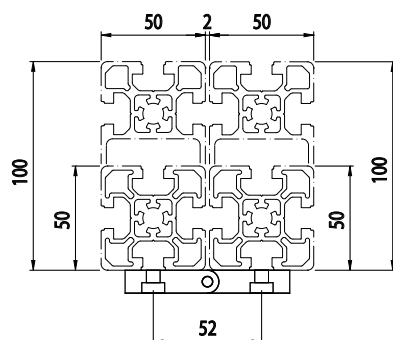
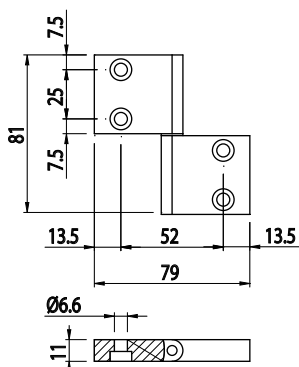
CODICE	Fissaggio	g
<b>084.502.005</b>	Viti M6x16 DIN 7984 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984, no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	86

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

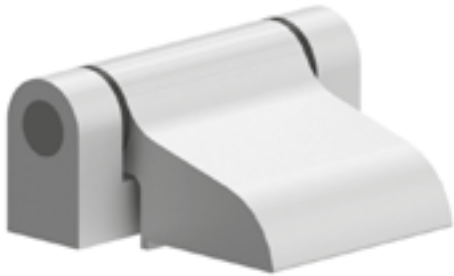
**Perno acciaio inox AISI 303 Ø5**

AISI 303 stainless-steel pin, Ø5 mm - Pivot acier inox AISI 303 Ø5  
Perno de acero inoxidable AISI 303 Ø5 - Bolzen aus rostfreiem Stahl AISI 303 Ø5





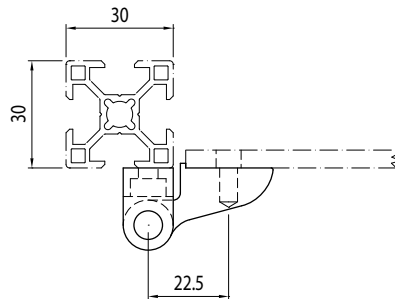
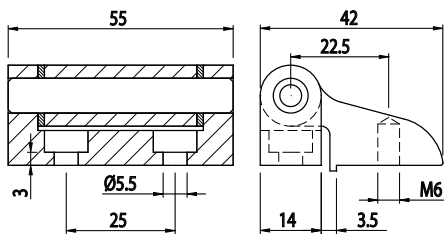
**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER



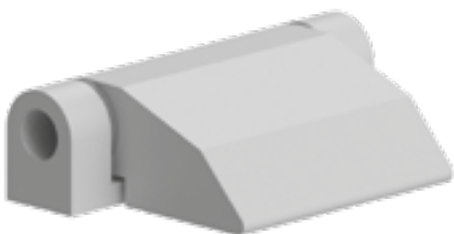
CODICE	Fissaggio	g
<b>084.503.002</b>	Viti M5 DIN 7984 non incluse - M5 DIN 7984 screws not included - Tornillos M5 DIN 7984 no incluidos - Vis M5 DIN 7984 non fournies - Schrauben M5 DIN 7984 nicht inklusive	75

**Alluminio anodizzato**  
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø8**  
AISI 303 stainless-steel pin, Ø8 mm - Pivot  
acier inox AISI 303 Ø 8  
Perno de acero inoxidable AISI 303 Ø8 -  
Bolzen aus rostfreiem Stahl AISI 303 Ø8



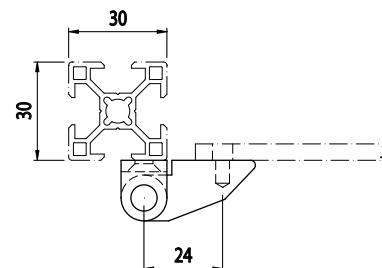
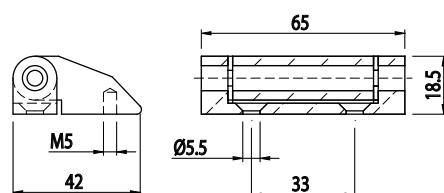
**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER



CODICE	Fissaggio	g
<b>084.503.003</b>	Viti M5 UNI 5933 non incluse - M5 UNI 5933 screws not included - Tornillos M5 UNI 5933 no incluidos - Vis M5 UNI 5933 non fournies - Schrauben M5 UNI 5933 nicht inklusive	85

**Alluminio anodizzato**  
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

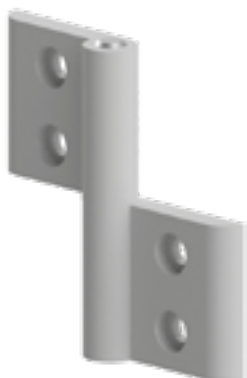
**Perno acciaio inox AISI 303 Ø8**  
AISI 303 stainless-steel pin, Ø8 mm - Pivot  
acier inox AISI 303 Ø 8  
Perno de acero inoxidable AISI 303 Ø8 -  
Bolzen aus rostfreiem Stahl AISI 303 Ø8





**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER

BH  
[105]  
[40]



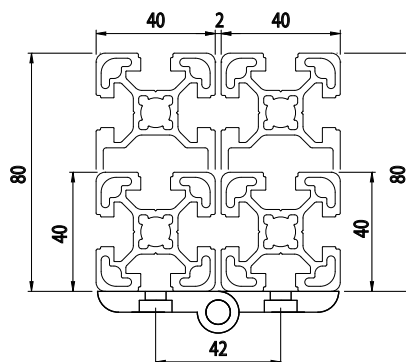
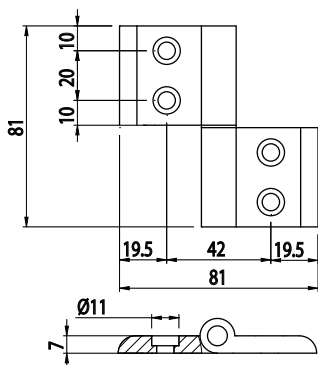
CODICE	Fissaggio	g
<b>084.500.016</b>	Viti M6x16 DIN 7984 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984 no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	100

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

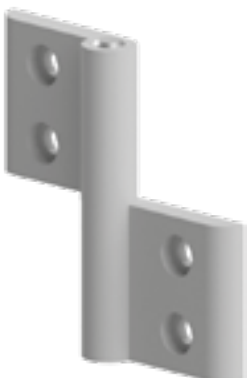
**Perno acciaio inox AISI 303 Ø8**

AISI 303 stainless-steel pin, Ø8 mm - Pivot acier inox AISI 303 Ø 8  
Perno de acero inoxidable AISI 303 Ø8 - Bolzen aus rostfreiem Stahl AISI 303 Ø8



**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER

BH  
[105]  
[45]



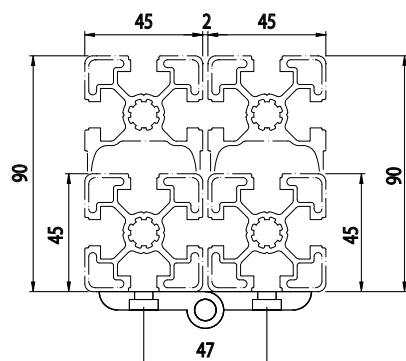
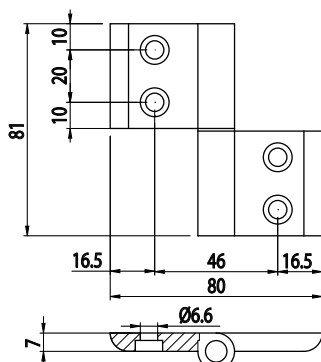
CODICE	Fissaggio	g
<b>084.500.003</b>	Viti TCEI M6x16 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984 no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	99

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø8**

AISI 303 stainless-steel pin, Ø8 mm - Pivot acier inox AISI 303 Ø 8  
Perno de acero inoxidable AISI 303 Ø8 - Bolzen aus rostfreiem Stahl AISI 303 Ø8







**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER

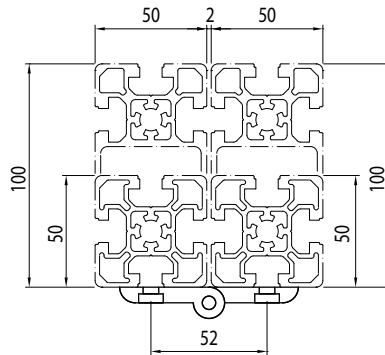
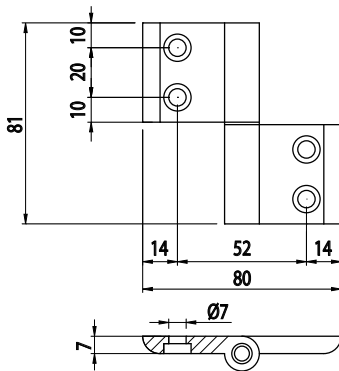
BH  
[105  
30]



CODICE	Fissaggio	g
<b>084.500.015</b>	Viti M6x16 DIN 7984 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984, no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	100

**Alluminio anodizzato**  
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø8**  
AISI 303 stainless-steel pin, Ø8 mm - Per-  
no de acero inoxidable AISI 303 Ø8  
Pivot acier inox AISI 303 Ø8 - Bolzen aus  
rostfreiem Stahl AISI 303 Ø8



**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER

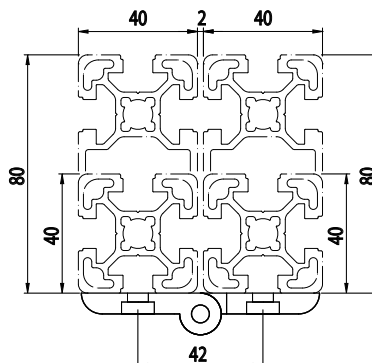
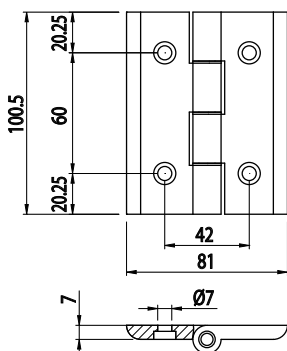
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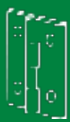


CODICE	Fissaggio	g
<b>084.500.018</b>	Viti M6x16 DIN 7984 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984 no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	183

**Alluminio anodizzato**  
Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø8**  
AISI 303 stainless-steel pin, Ø8 mm - Pivot  
acier inox AISI 303 Ø8  
Perno de acero inoxidable AISI 303 Ø8 -  
Bolzen aus rostfreiem Stahl AISI 303 Ø8





**CERNIERA IN ALLUMINIO**  
 ALUMINIUM HINGE  
 BISAGRA DE ALUMINIO  
 CHARNIÈRE EN ALUMINIUM  
 ALUMINIUMSCHARNIER

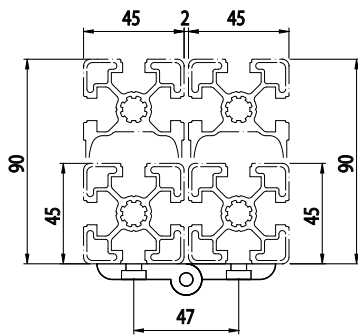
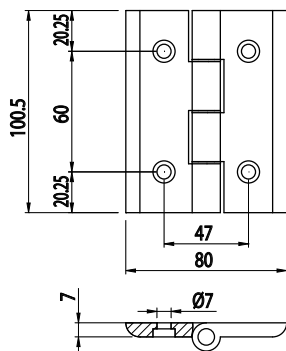
BH  
 2105  
 [43]



CODICE	Fissaggio	g
<b>084.500.006</b>	Viti M6x16 DIN 7984 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984 no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	180

**Alluminio anodizzato**  
 Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø8**  
 AISI 303 stainless-steel pin, Ø8 mm - Pivot acier inox AISI 303 Ø8  
 Perno de acero inoxidable AISI 303 Ø8 - Bolzen aus rostfreiem Stahl AISI 303 Ø8



**CERNIERA IN ALLUMINIO**  
 ALUMINIUM HINGE  
 BISAGRA DE ALUMINIO  
 CHARNIÈRE EN ALUMINIUM  
 ALUMINIUMSCHARNIER

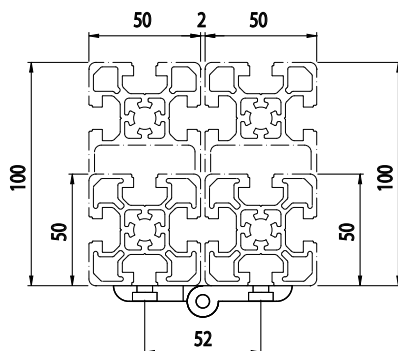
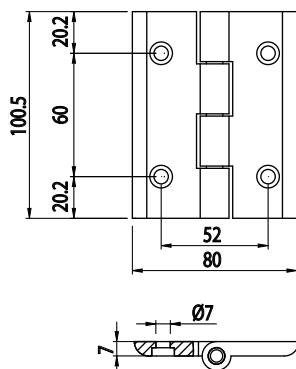
BH  
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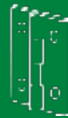


CODICE	Fissaggio	g
<b>084.500.017</b>	Viti M6x16 DIN 7984 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984, no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	183

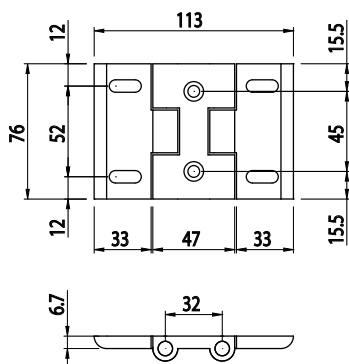
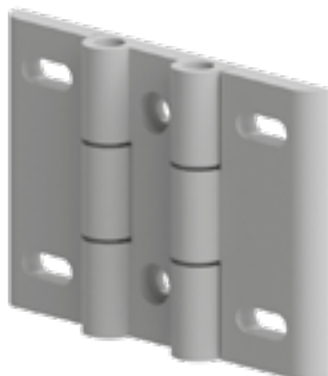
**Alluminio anodizzato**  
 Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø8**  
 AISI 303 stainless-steel pin, Ø8 mm - Perno de acero inoxidable AISI 303 Ø8  
 Pivot acier inox AISI 303 Ø8 - Bolzen aus rostfreiem Stahl AISI 303 Ø8





**CERNIERA IN ALLUMINIO**  
 ALUMINIUM HINGE  
 BISAGRA DE ALUMINIO  
 CHARNIÈRE EN ALUMINIUM  
 ALUMINIUMSCHARNIER



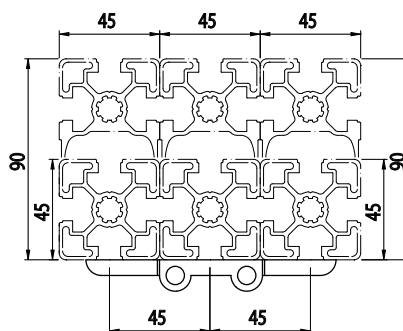
CODICE	Fissaggio	g
<b>084.500.009</b>	Viti M6x16 DIN 7984 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984 no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	152

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø8**

AISI 303 stainless-steel pin, Ø8 mm - Pivot  
 acier inox AISI 303 Ø 8  
 Perno de acero inoxidable AISI 303 Ø8 -  
 Bolzen aus rostfreiem Stahl AISI 303 Ø8



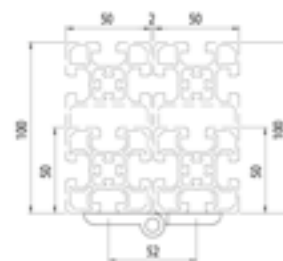
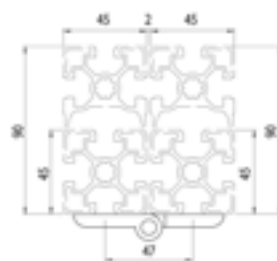
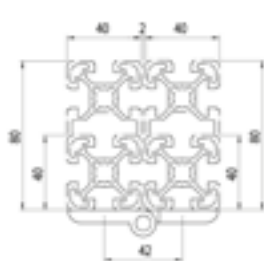
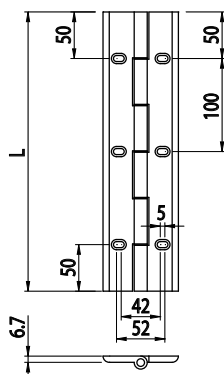


**CERNIERA IN ALLUMINIO**  
 ALUMINIUM HINGE  
 BISAGRA DE ALUMINIO  
 CHARNIÈRE EN ALUMINIUM  
 ALUMINIUMSCHARNIER

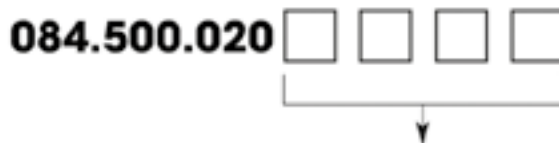


CODICE	Fissaggio	g
<b>084.500.020</b>	Viti M6x20 DIN 7984 non incluse - M6x20 DIN 7984 screws not included - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive	1,80

**Alluminio anodizzato**  
 Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium



**CODICE PER ORDINE**  
 CODE FOR ORDER / CÓDIGO POR PEDIDO  
 CODE POUR COMMANDE / CODE ZUR BESTELLUNG

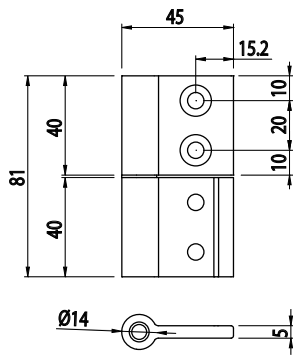


- L lunghezza esterna della cerniera (misure multiple di 100 mm, min. 200/ max 3000 mm)**  
 L external hinge length (multiple sizes of 100 mm, min. 200/ max 3000 mm)
- L longitud externa de la bisagra (medidas múltiples de 100 mm, min. 200/ max 3000 mm)**
- L longueur extérieure de la charnière (mesures multiples de 100 mm, min. 200/ max 3000 mm)**
- L äußere Länge der Scharniere (vielfach von 100 mm, min. 200/ max 3000 mm)**



**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER

BH  
[ 30 ]



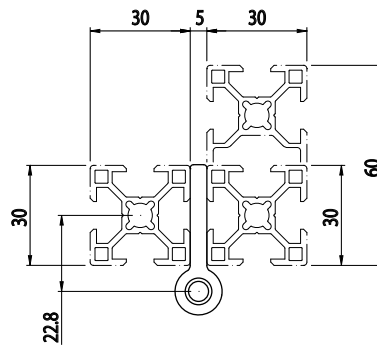
CODICE	Fissaggio	g
<b>084.500.012</b>	Viti M6x12 UNI 5933 non incluse - M6x12 UNI 5933 screws not included - Tornillos M6x12 UNI 5933 no incluidos - Vis M6x12 UNI 5933 non fournies - Schrauben M6x12 UNI 5933 nicht inklusive	85

**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

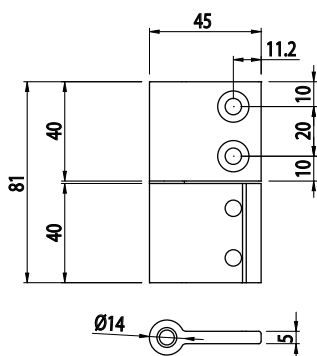
**Perno acciaio inox AISI 303 Ø8**

AISI 303 stainless-steel pin, Ø8 mm - Pivot acier inox AISI 303 Ø 8  
Pivot acier inox AISI 303 Ø 8 - Bolzen aus rostfreiem Stahl AISI 303 Ø8



**CERNIERA IN ALLUMINIO**  
ALUMINIUM HINGE  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER

AC  
[ 40 ]



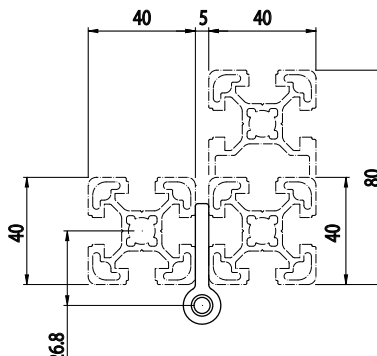
CODICE	Fissaggio	g
<b>084.500.011</b>	Viti M6x16 UNI 5933 non incluse - M6x16 UNI 5933 screws not included - Tornillos M6x16 UNI 5933 no incluidos - Vis M6x16 UNI 5933 non fournies - Schrauben M6x16 UNI 5933 nicht inklusive	85

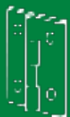
**Alluminio anodizzato**

Anodised aluminium - Aluminium anodisé  
Aluminio anodizado - Eloxiertes Aluminium

**Perno acciaio inox AISI 303 Ø8**

AISI 303 stainless-steel pin, Ø8 mm - Pivot acier inox AISI 303 Ø 8  
Perno de acero inoxidable AISI 303 Ø 8 - Bolzen aus rostfreiem Stahl AISI 303 Ø8





**CERNIERA IN ALLUMINIO**  
 ALUMINIUM HINGE  
 BISAGRA DE ALUMINIO  
 CHARNIÈRE EN ALUMINIUM  
 ALUMINIUMSCHARNIER

BH  
 2105  
 [43]



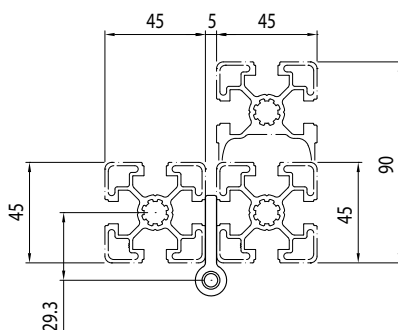
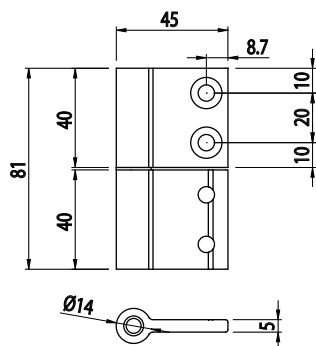
CODICE	Fissaggio	g
<b>084.500.010</b>	Viti M6x20 UNI 5933 non incluse - M6x20 UNI 5933 screws not included - Tornillos M6x20 UNI 5933 no incluidos - Vis M6x20 UNI 5933 non fournies - Schrauben M6x20 UNI 5933 nicht inklusive	85

### Alluminio anodizzato

Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium

### Perno acciaio inox AISI 303 Ø8

AISI 303 stainless-steel pin, Ø8 mm - Pivot acier inox AISI 303 Ø 8  
 Perno de acero inoxidable AISI 303 Ø8 - Bolzen aus rostfreiem Stahl AISI 303 Ø8

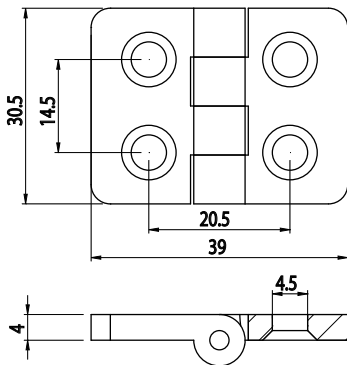




**CERNIERA IN POLIAMMIDE**

POLYAMIDE HINGE  
BISAGRA DE POLIAMIDA  
CHARNIÈRE EN POLYAMIDE  
POLYAMIDSCHARNIER

BH  
[ 20 ]



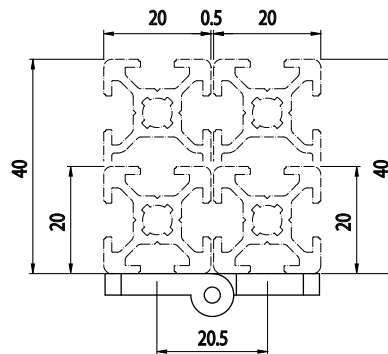
CODICE	Fissaggio	g
<b>084.501.011</b>	Viti M4x8 UNI 5933 non incluse - M4x8 UNI 5933 screws not included - Tornillos M4x8 UNI 5933 no incluidos - Vis M4x8 UNI 5933 non fournies - Schrauben M4x8 UNI 5933 nicht inklusive	13

**Poliammide nero**

Black polyamide - Polyamide noir  
Poliamida color negro - Schwarzes Polyamid

**Perno acciaio inox AISI 303 Ø3**

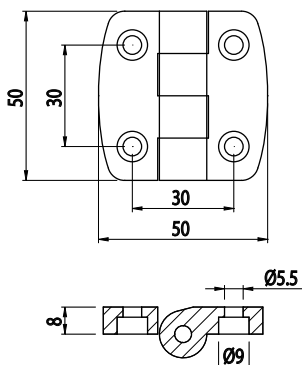
AISI 303 stainless-steel pin, Ø3 mm - Perno de acero inoxidable AISI 303 Ø3  
Pivot acier inox AISI 303 Ø3 - Bolzen aus rostfreiem Stahl AISI 303 Ø3



**CERNIERA IN POLIAMMIDE**

POLYAMIDE HINGE  
BISAGRA DE POLIAMIDA  
CHARNIÈRE EN POLYAMIDE  
POLYAMIDSCHARNIER

BH  
[ 30 ]



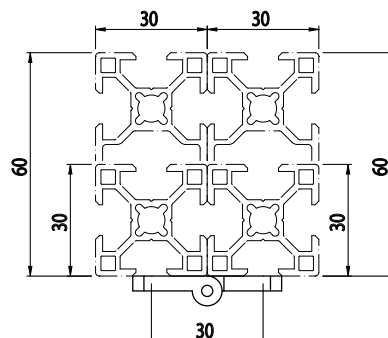
CODICE	Fissaggio	g
<b>084.501.008</b>	Viti M5x16 DIN 7984 non incluse - M5x16 DIN 7984 screws not included - Tornillos M5x16 DIN 7984 no incluidos - Vis M5x16 DIN 7984 non fournies - Schrauben M5x16 DIN 7984 nicht inklusive	32

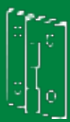
**Poliammide nero**

Black polyamide - Polyamide noir  
Poliamida color negro - Schwarzes Polyamid

**Perno acciaio inox AISI 303 Ø5**

AISI 303 stainless-steel pin, Ø5 mm - Pivot acier inox AISI 303 Ø5  
Perno de acero inoxidable AISI 303 Ø5 - Bolzen aus rostfreiem Stahl AISI 303 Ø5

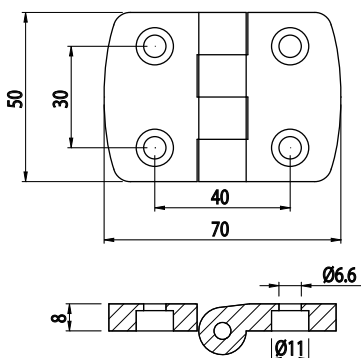
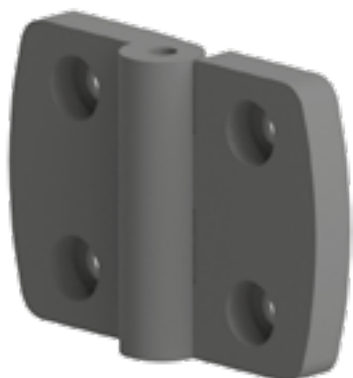




**CERNIERA IN POLIAMMIDE**  
 POLYAMIDE HINGE  
 BISAGRA DE POLIAMIDA  
 CHARNIÈRE EN POLYAMIDE  
 POLYAMIDSCHARNIER

BH  
 105  
 [40]

CODICE	Fissaggio	g
<b>084.501.009</b>	Viti TCEI M6x16 DIN 7984 non incluse - M6x16 DIN 7984 screws not included - Tornillos M6x16 DIN 7984 no incluidos - Vis M6x16 DIN 7984 non fournies - Schrauben M6x16 DIN 7984 nicht inklusive	40

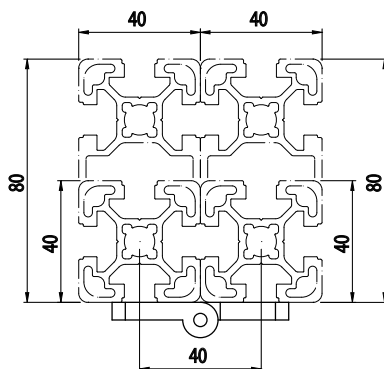


**Poliammide nero**

Black polyamide - Polyamide noir  
 Poliamida color negro - Schwarzes Polyamid

**Perno acciaio inox AISI 303 Ø5**

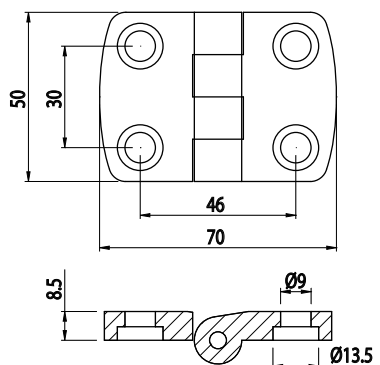
AISI 303 stainless-steel pin, Ø5 mm - Pivot acier inox AISI 303 Ø 5  
 Perno de acero inoxidable AISI 303 Ø5 - Bolzen aus rostfreiem Stahl AISI 303 Ø5



**CERNIERA IN POLIAMMIDE**  
 POLYAMIDE HINGE  
 BISAGRA DE POLIAMIDA  
 CHARNIÈRE EN POLYAMIDE  
 POLYAMIDSCHARNIER

BH  
 105  
 [45]

CODICE	Fissaggio	g
<b>084.501.010</b>	Viti M8x16 DIN 7984 non incluse - M8x16 DIN 7984 screws not included - Tornillos M8x16 DIN 7984 no incluidos - Vis M8x16 DIN 7984 non fournies - Schrauben M8x16 DIN 7984 nicht inklusive	39

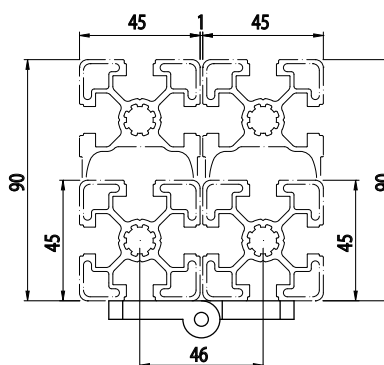


**Poliammide nero**

Black polyamide - Polyamide noir  
 Poliamida color negro - Schwarzes Polyamid

**Perno acciaio inox AISI 303 Ø5**

AISI 303 stainless-steel pin, Ø5 mm - Pivot acier inox AISI 303 Ø 5  
 Perno de acero inoxidable AISI 303 Ø5 - Bolzen aus rostfreiem Stahl AISI 303 Ø5





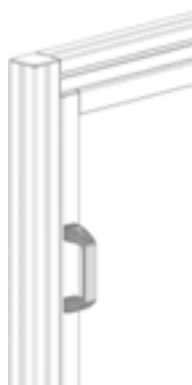
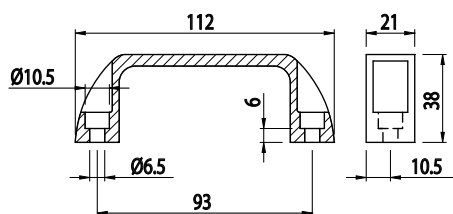


**MANIGLIA**  
HANDLE  
ASIDERO  
POIGNÉE  
GRIFF

CODICE	Note	d	A	D	B	s	g
<b>084.504.001</b>	-	6,50	109	38	93,50	21	26
<b>084.504.002</b>	-	8,50	129	45	112	28	34
<b>084.504.003</b>	-	8,50	145	45	128,50	28	37



**Poliammide nero**  
Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz

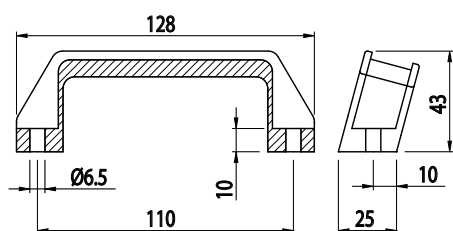


**MANIGLIA**  
HANDLE  
ASIDERO  
POIGNÉE  
MANIGLIA

CODICE	Note	g
<b>084.505.001</b>	Maniglia a ponte - D-handle - Asidero en forma de puente - Poignée à pont - Brückengriff	44



**Poliammide grigio**  
Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau



Tappo - Cap - Tapòn - Embout - Abdeckkappe			
CODICE	Materiale	g	Colore
<b>084.505.003</b>	PA	8	
<b>084.505.003G</b>	PA	8	

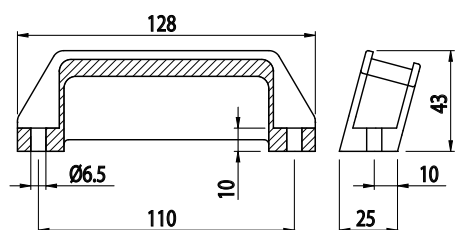
**MANIGLIA**  
HANDLE  
ASIDERO  
POIGNÉE  
GRIFF

CODICE	Note	g
<b>084.505.002</b>	Maniglia a ponte - D-handle - Asidero en forma de puente - Poignée à pont - Brückengriff	53



**Poliammide grigio**

Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau



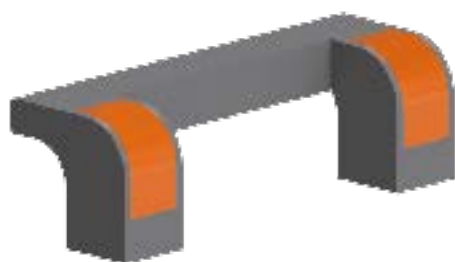
**Tappo - Cap - Tapon - Embout - Abdeckkappe**



CODICE	Materiale	g	Colore
<b>084.505.003</b>	PA	8	■
<b>084.505.003G</b>	PA	8	■

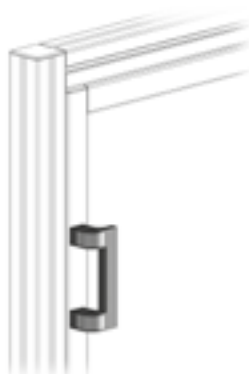
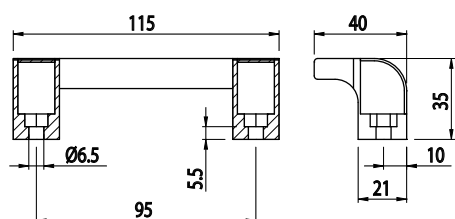
**MANIGLIA**  
HANDLE  
ASIDERO  
POIGNÉE  
GRIFF

CODICE	Note	g
<b>084.506.001</b>	Maniglia a ponte con inserti arancioni - D-handle with orange inserts - Asidero en forma de puente con insertos naranjas - Poignée à pont avec inserts oranges - Brückengriff mit orangefarbenen Einsätzen	29



**Poliammide nero**

Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz





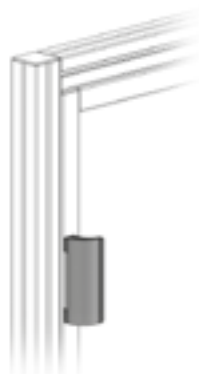
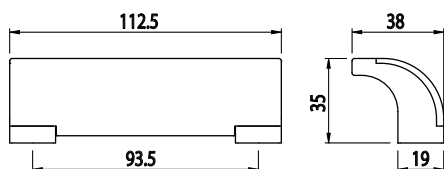
**MANIGLIA**  
HANDLE  
ASIDERO  
POIGNÉE  
GRIFF



CODICE	Note	g
<b>084.506.005A</b>	■	46
<b>084.506.005B</b>	■	46
<b>084.506.005N</b>	■	46

**Poliammide nero**

Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz



**MANIGLIA**  
HANDLE  
ASIDERO  
POIGNÉE  
GRIFF

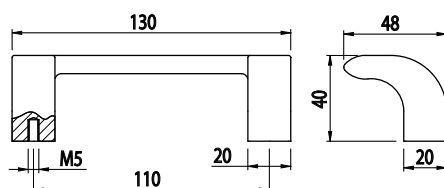
**NEW**

CODICE	Note	g
<b>084.506.008</b>	Aperta - Open - Abierta - Ouverte - Offen	25

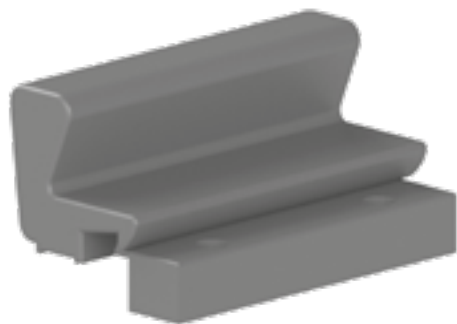


**Poliammide grigio**

Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau



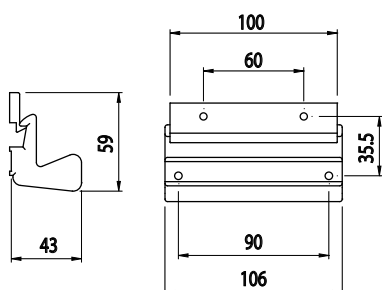
**MANIGLIA A MOLLA**  
 SPRING HANDLE  
 ASIDERO DE RESORTE  
 POIGNÉE À RESSORT  
 GRIFF MIT FEDER



CODICE	Note	g
<b>084.506.003</b>	Adatta all'aggancio di sportelli scorrevoli - Suitable for sliding door closing - Apta para el enganche de puertas corredizas - Adaptée à la fixation de volets coulissants - Zum Schließen von Schiebetüren geeignet	185

**Alluminio verniciato nero poliammide grigio**

Black painted steel, grey polyamide - Aluminium peint noir polyamide gris  
 Aluminio barnizado en negro y poliamida color gris - Aluminium - schwarz lackiert und Polyamid grau



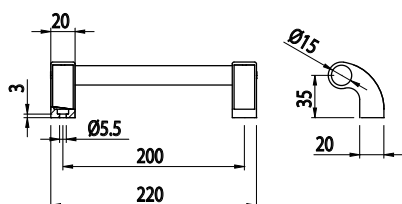
**MANIGLIA A TUBO**  
 TUBULAR HANDLE  
 ASIDERO DE TUBO  
 POIGNÉE À TUBE  
 ROHRGRIFF



CODICE	Note	g
<b>084.506.007N</b>	Tubo anodizzato Ø15 - Ø15 mm anodised tube - Tubo anodizado Ø15 - Tube anodisé Ø 15 - Eloxiertes Rohr Ø15	65

**Alluminio Anodizzato e poliammide nero**

Anodised aluminium and black polyamide - Aluminium anodisé et polyamide noir  
 Aluminio anodizado y poliamida color negro - Eloxiertes Aluminium und schwarzes Polyamid





## MANIGLIA A TUBO

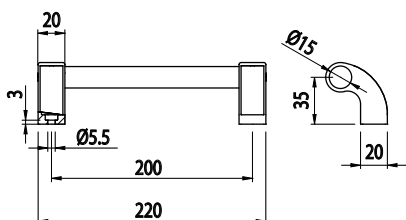
TUBULAR HANDLE  
ASIDERO DE TUBO  
POIGNÉE À TUBE  
ROHRGRIFF

CODICE	Note	g
<b>084.506.007NR</b>	Tubo gommato Ø15 - Ø15 mm rubberised tube - Tubo engomado Ø15 - Tube caoutchouté Ø 15 - Kautschutiertes Rohr Ø15	65



### Alluminio Anodizzato e poliammide nero

Anodised aluminium and black polyamide -  
Aluminium anodisé et polyamide noir  
Aluminio anodizado y poliamida color negro - Eloxiertes Aluminium und schwarzes Polyamid



## MANIGLIA A TUBO

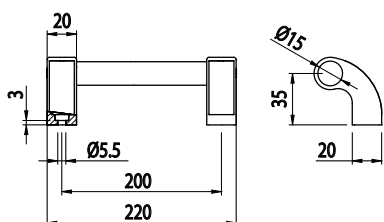
TUBULAR HANDLE  
ASIDERO DE TUBO  
POIGNÉE À TUBE  
ROHRGRIFF

CODICE	Note	g
<b>084.506.007G</b>	Tubo anodizzato Ø15 - Ø15 mm anodised tube - Tubo anodizado Ø15 - Tube anodisé Ø 15 - Eloxiertes Rohr Ø15	65



### Alluminio Anodizzato e poliammide grigio

Anodised aluminium and grey polyamide -  
Aluminium anodisé et polyamide gris  
Aluminio anodizado y poliamida color gris - Eloxiertes Aluminium und graues Polyamid



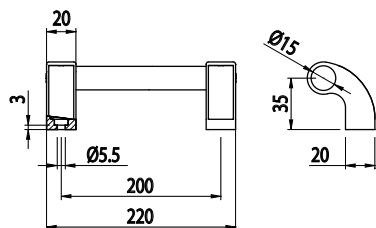
**MANIGLIA A TUBO**  
 TUBULAR HANDLE  
 ASIDERO DE TUBO  
 POIGNÉE À TUBE  
 ROHRGRIFF

CODICE	Note	g
<b>084.506.007GR</b>	Tubo gommato Ø15 - Ø15 mm rubberised tube - Tubo engomado Ø15 - Tube caoutchouté Ø15 - Kautschutiertes Rohr Ø15	65



**Alluminio Anodizzato e poliammide grigio**

Anodised aluminium and grey polyamide -  
 Aluminium anodisé et polyamide gris  
 Aluminio anodizado y poliamida color gris -  
 Eloxiertes Aluminium und graues Polyamid





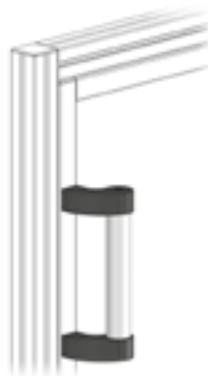
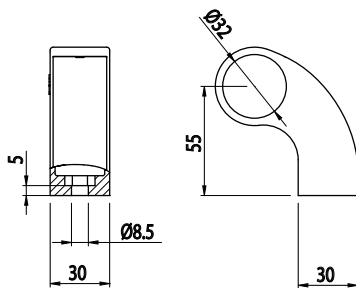
**SUPPORTI PER MANIGLIA**  
SUPPORTS FOR HANDLE  
SOPORTES PARA ASIDERO  
SUPPORTS POUR POIGNÉE  
HALTERUNG FÜR GRIFF



CODICE	Note	g
<b>084.506.006</b>	Per tubo Ø32 - For Ø32 tube - Para tubo Ø32 - Pour tube Ø 32 - Für Rohr Ø32	93
<b>084.506.006G</b>	Per tubo Ø32 - For Ø32 mm tube - Para tubo Ø32 - Pour tube Ø 32 - Für Rohr Ø32	93

**Poliammide nero**

Black polyamide - Polyamide noir  
Poliamida color negro - Schwarzes Polyamid



**CODICE PER ORDINE KIT MANIGLIA COMPLETA**

CODE FOR ORDER COMPLETE HANDLE KIT / CÓDIGO PARA PEDIR EL KIT DE ASIDERO COMPLETO  
CODE POUR COMMANDE KIT POIGNÉE COMPLÈTE / CODE ZUR BESTELLUNG DES KOMPLETTEN GRIFFSATZ

**084.506.006**



**084.506.006G**



**maniglia completa di tubo in alluminio Ø32**

handle complete with aluminium tube Ø32

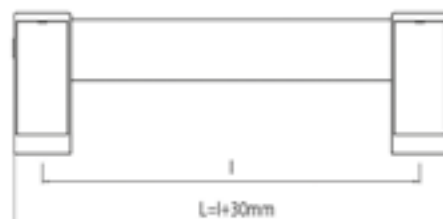
manija con tubo en aluminio Ø32

poignée avec tube en aluminium Ø32

Griff mit Aluminium Rohr Ø32

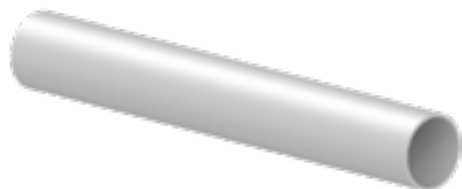
I interasse tra i due supporti  
I distance between the two supports  
I distancia entre los dos soportes  
I distance entre les deux supports  
I Abstand zwischen den zwei Halter

tubo / tube / tubo / tube / Rohr  
A anodizzato / anodized / anodizado / anodisé / eloxiert  
B verniciato blu / blu coated / pintado azul / peint en bleu / Bleu lackiert  
R gommato / rubberised / cauchutado / caoutchouté / gummiert

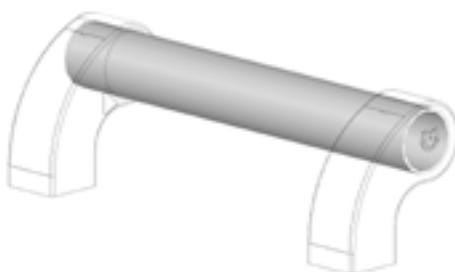
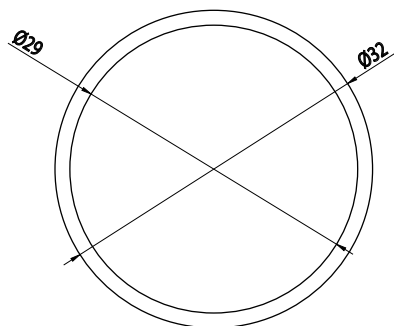


**TUBO PER MANIGLIA**  
 TUBE FOR HANDLE  
 TUBO PARA ASIDERO  
 TUBE POUR POIGNÉE  
 ROHR FÜR GRIFF

CODICE	Note	Kg/m
<b>084.506.006PA</b>	Ø32 mm	0,35



**Alluminio anodizzato**  
 Anodised aluminium - Aluminium anodisé  
 Aluminio anodizado - Eloxiertes Aluminium  
**L=2000mm**

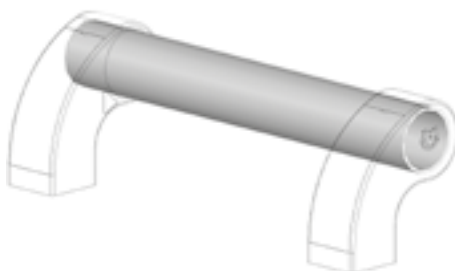
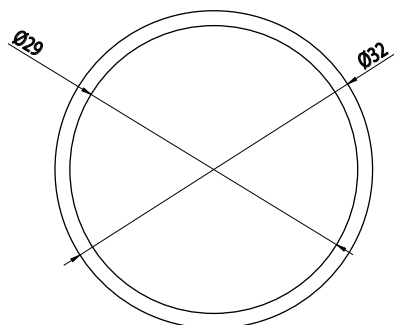


**TUBO PER MANIGLIA**  
 TUBE FOR HANDLE  
 TUBO PARA ASIDERO  
 TUBE POUR POIGNÉE  
 ROHR FÜR GRIFF

CODICE	Note	Kg/m
<b>059.032.029</b>	Ø32 mm	0,35



**Alluminio verniciato blu**  
 Blue painted aluminium - Aluminium peint  
 bleu  
 Aluminio barnizado en azul - Lackiertes  
 Aluminium blau  
**L=2000mm**



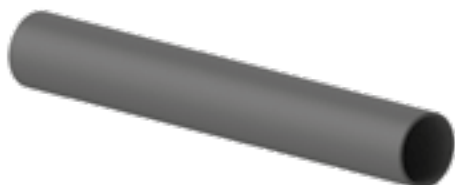




## GUAINA PER TUBO

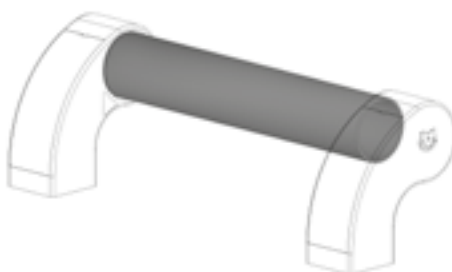
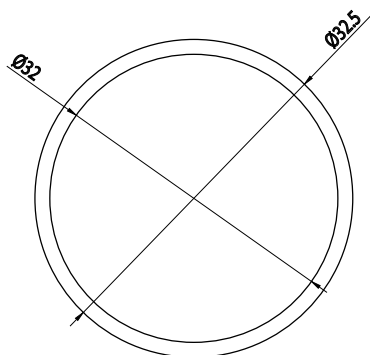
SHEATH FOR TUBE, Ø 32 mm  
 REVESTIMIENTO PARA TUBO Ø 32  
 GAINÉ POUR TUBE Ø 32  
 HÜLLE FÜR ROHR Ø32

CODICE	Note	g/m
<b>084.506.006R</b>	Ø 32 mm	30



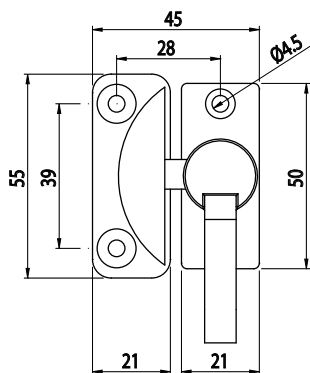
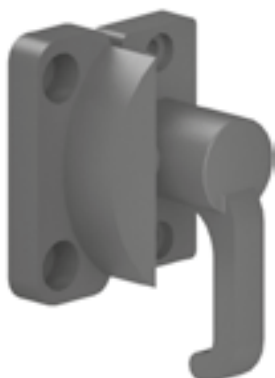
## Gomma nera

Black rubber - Caoutchouc noir  
 Goma negra - Schwarzer Gummi



**SCROCCHETTO CHIUDI ANTA**

DOOR LEAF CLOSURE  
CIERRE  
LOQUET FERMETURE BATTANT  
TÜRVERSCHLUSS



CODICE	Note	g
<b>084.517.001</b>	Poliammide nero - Black polyamide - Poliamida color negro - Polyamide noir - Polyamid schwarz	34

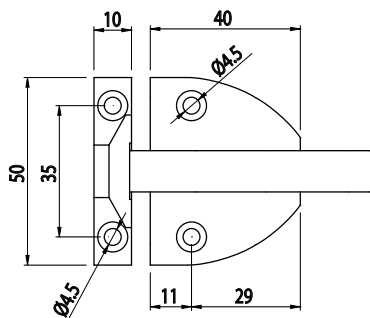
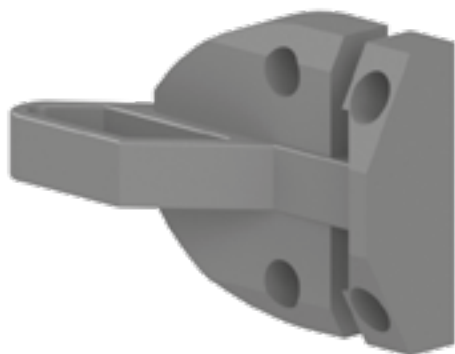
**1 Dx + 1 Sx completo di viti autofilettanti**

1 RH + 1 LH complete with self-tapping screws - 1 droit + 1 gauche doté de vis taraudeuses  
1 dcho. + 1 izdo., incluye tornillos autorroscantes - 1 Re + 1 Li einschließlich gewindeformender Schrauben



**SCROCCHETTO A MOLLA**

SPRING CLOSURE  
CIERRE DE RESORTE  
LOQUET À RESSORT  
FEDERVERSCHLUSS



CODICE	Note	g
<b>084.518.002</b>	Completo viti autofilettanti - Complete with self-tapping screws - Incluye tornillos autorroscantes - Doté de vis taraudeuses - Einschließlich gewindeformender Schrauben	33

**Poliammide nero**

Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz



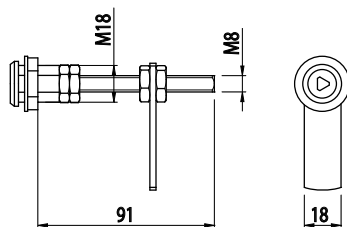


**SERRATURA A CHIAVE**  
 LOCK WITH KEY  
 CERRADURA DE LLAVE  
 SERRURE À CLÉ  
 SCHLÜSSELSCHLOSS

CODICE	Note	g
<b>084.519.001</b>	Completo di chiave - Complete with key - Incluye llave - Doté de clé - Einschließlich Schlüssel	190

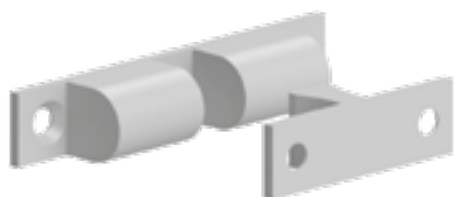


**Acciaio zincato**  
 Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl

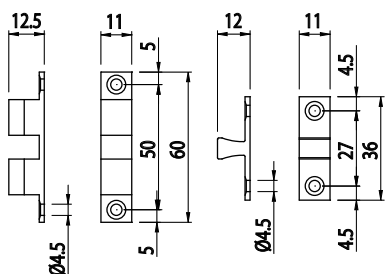


**CLIPS FERMAPORTE**  
 DOOR CLOSURE CLIPS  
 CLIPS DE TOPE DE PUERTAS  
 CLIPS DE FERMETURE PORTES  
 TÜRSTOPPERCLIPS

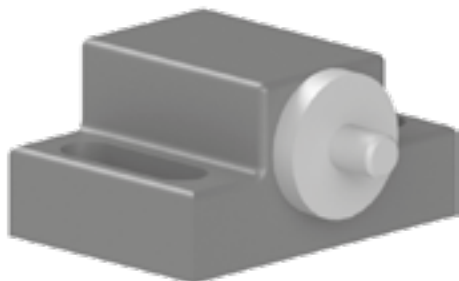
CODICE	Note	g
<b>084.519.002</b>	Completo di piastrina di appoggio - Complete with strike plate - Incluye placa de apoyo - Doté de plaquette d'appui - Einschließlich Tragplatte	39



**Ottone**  
 Brass - Laiton  
 Latón - Messing

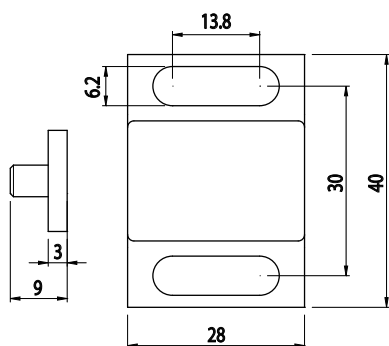


**FERMAPORTE A CALAMITA**  
 MAGNET DOOR CLOSER  
 TOPE CON IMÁN  
 FERMETURE PORTES À AIMANT  
 MAGNETISCHER TÜRSTOPPER



CODICE	Note	g
<b>084.525.001</b>	Completo di piastrina di appoggio e magnete - Complete with strike plate and magnet - Incluye placa de apoyo e imán - Doté de plaquette d'appui et d'aimant - Einschließlich Tragplatte und Magnet	37

**Poliammide rinforzata**  
 Reinforced polyamide - Polyamide renforcé  
 Poliamida reforzada - Verstärktes Polyamid

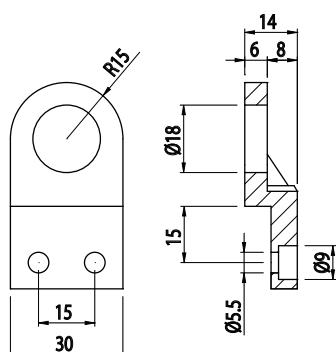


**FERMAPORTE**  
 DOOR CLOSER  
 TOPE DE PUERTA  
 FERMETURE PORTES  
 TÜRSTOPPER



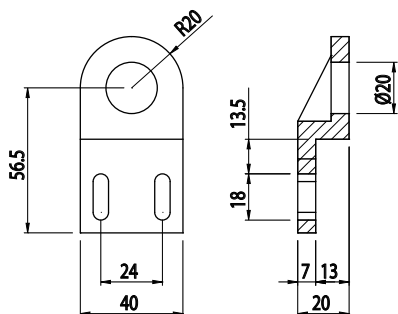
CODICE	Note	g
<b>084.522.002</b>	Per magnete M18 - For M18 magnet - Para imán M18 - Pour aimant M18 - Für Magnet M18	11

**Poliammide grigio**  
 Grey polyamide - Polyamide gris  
 Poliamida color gris - Polyamid grau



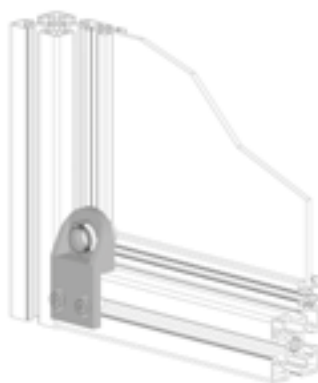


**FERMAPORTE**  
DOOR CLOSER  
TOPE DE PUERTA  
FERMETURE PORTES  
TÜRSTOPPER



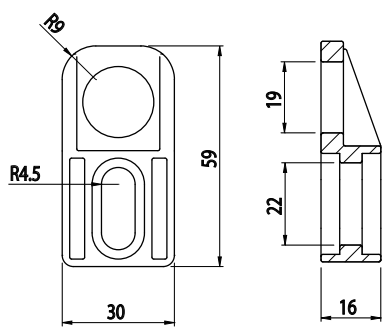
CODICE	Note	g
<b>084.522.001</b>	Per magnete M18 - For M18 magnet - Para imán M18 - Pour aimant M18 - Für Magnet M18	27

**Poliammide grigio**  
Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau



**FERMAPORTE**  
DOOR CLOSER  
TOPE DE PUERTA  
FERMETURE PORTES  
TÜRSTOPPER

**NEW**

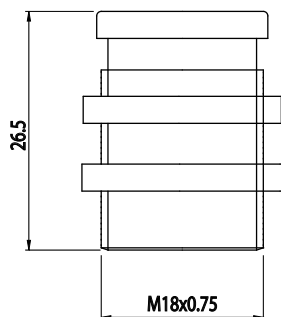
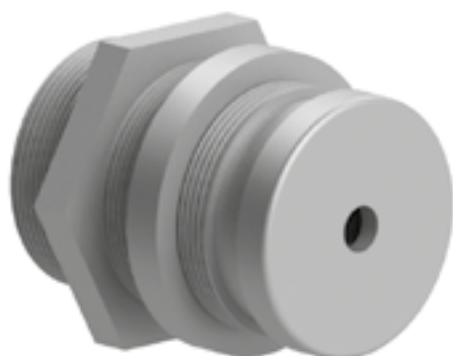


CODICE	Note	g
<b>084.522.003</b>	Per magnete M18 - For M18 magnet - Para imán M18 - Pour aimant M18 - Für Magnet M18	12

**Poliammide nero**  
Black polyamide - Polyamide noir  
Poliamida color negro - Polyamid schwarz



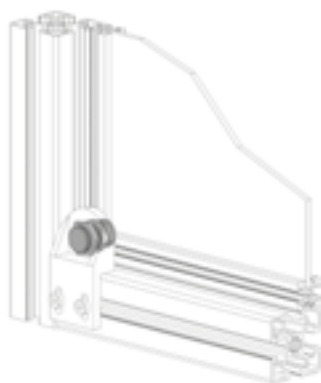
**MAGNETE**  
MAGNET  
IMÁN  
AIMANT  
MAGNET



CODICE	Note	g
<b>084.523.001</b>	Forza di attrazione 50 N - Attractive force 50 N - Fuerza de atracción 50 N - Force attractive 50 N - Anziehungskraft 50 N	52

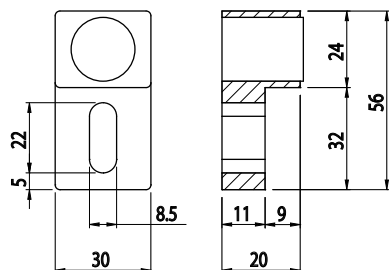
**Acciaio zincato**

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl



**FERMAPORTE CON MAGNETE**

DOOR CLOSER WITH MAGNET  
TOPE DE PUERTA CON IMÁN  
FERMETURE PORTES À AIMANT  
TÜRSTOPPER MIT MAGNET



CODICE	Note	g
<b>084.524.001</b>	Completo di magneti - Complete with magnet - Incluye imán - Doté d'aimant - Einschließlich Magnet	70

**Alluminio sabbato**

Sandblasted aluminium - Aluminium sablé  
Aluminio arenado - Sandgestrahltes Aluminium





## AGGANCIO A CLIPS

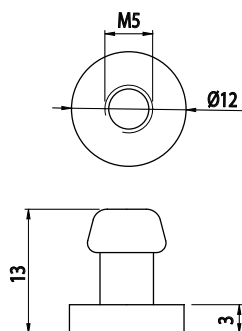
CLIPS HOOKING  
 ACOPLAMIENTO CON CLIPS  
 ACCROCHAGE AVEC CLIPS  
 CLIP BEFESTIGUNG

CODICE	Note	g
<b>084.523.003</b>	Perno di riscontro - Stop pin - Perno de guía - Goupille de butée - Klemmnuss	5



### Acciaio zincato

Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



## AGGANCIO A CLIPS

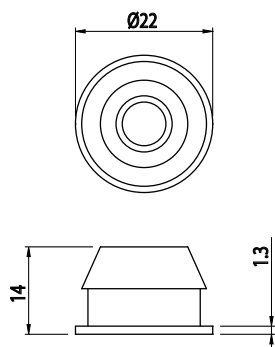
CLIPS HOOKING  
 ACOPLAMIENTO CON CLIPS  
 ACCROCHAGE AVEC CLIPS  
 CLIP BEFESTIGUNG

CODICE	Note	g
<b>084.523.002</b>	Clips	4



### Gomma termoplastica

Thermoplastic rubber - Caoutchouc thermoplastique  
 Goma termoplástica - Thermoplastischer Gummi



**BLOCCHETTO FERMACAVI**

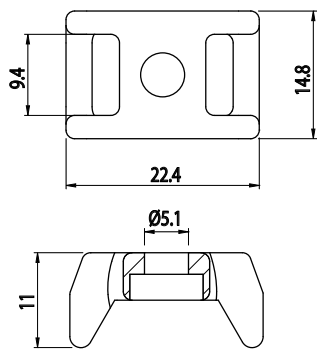
CABLE CLIP  
BLOQUE OCULTA-CABLES  
EMBASE  
KABELHALTERBLOCK

CODICE	Note	g
<b>084.510.013</b>	Fissaggio con viti M5 non incluse - Fastening with M5 screws, not included - Fijación con tornillos M5, no incluidos - Fixation avec vis M5 non fournies - Befestigung mit Schrauben M5 (nicht im Lieferumfang enthalten)	2



**Poliammide grigio**

Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau





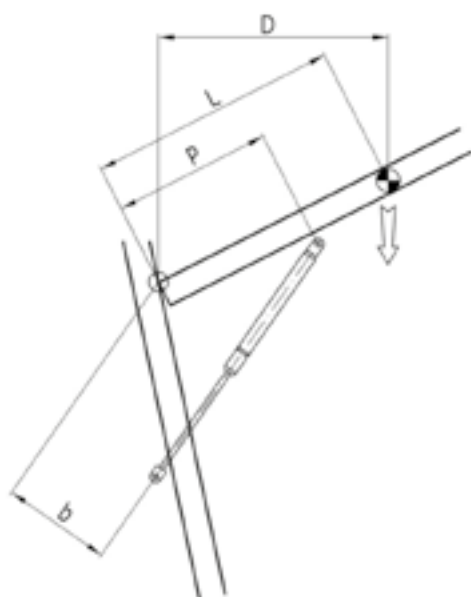
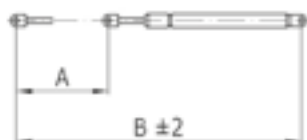


**MOLLA A GAS**  
GAS SPRING  
MUELLE DE GAS  
RESSORT À GAZ  
GASFEDER



CODICE	N	A	B	g
<b>084.527.001</b>	50	110	263	96
<b>084.527.002</b>	100	110	263	96
<b>084.527.003</b>	150	110	263	96
<b>084.527.004</b>	200	110	263	95
<b>084.527.005</b>	250	110	263	95
<b>084.527.006</b>	300	110	263	97
<b>084.527.007</b>	100	115	305	109
<b>084.527.008</b>	100	142	365	190
<b>084.527.009</b>	200	142	365	190
<b>084.527.010</b>	250	142	365	194
<b>084.527.011</b>	300	142	365	194
<b>084.527.012</b>	350	142	365	194
<b>084.527.013</b>	250	200	483	237

**A richiesta sono fornibili altri modelli**  
Other models available on request - Au-  
tres modèles disponibles sur demande  
Bajo solicitud pueden suministrarse otros  
modelos - Auf Anfrage können weitere  
Modelle geliefert werden



**CALCOLO PER IL MONTAGGIO DI UNA MOLLA A GAS**

GAS SPRING INSTALLATION CALCULATION / CÁLCULO PARA EL MONTAJE DE UN MUELLE DE GAS  
CALCUL POUR LE MONTAGE D'UN RESSORT À GAZ / BERECHNUNG FÜR DIE MONTAGE EINER GASDRUCKFEDER

**Definizione della forza di estensione F1 (N) a 20° C**

Defining the extension force F1 (N) at 20° C  
Definición de la fuerza de extensión F1 (N) a 20° C  
Définition de la force d'extension F1 (N) à 20° C  
Definition der Dehnungskraft F1 (N) bei 20° C

$$F1 = \frac{G \times D}{b \times n} \times 13 \text{ (N)}$$

**G = Peso del portellone in Kg**

Weight of door in kg / Peso de la puerta en kg / Poids du battant en kg / Gewicht der Klappe in kg

**L = Distanza tra il baricentro ed il punto di rotazione in mm**

L = Distance between the centre of gravity and point of rotation in mm / Distancia entre el centro de gravedad y el punto de rotación en mm / Distance entre le barycentre et le point de rotation en mm / Abstand zwischen Schwerpunkt und Drehpunkt in mm

**b = Braccio di leva utile della molla a gas in mm, portellone aperto**

b = Effective lever arm of gas spring in mm with door open / Brazo de palanca útil del muelle de gas en mm, con la puerta abierta / Bras de levier utile du ressort à gaz en mm, battant ouvert / Nutzhebelarm der Gasdruckfeder in mm, geöffnete Klappe

**13 = Coefficiente di conversione kg - N + riserva di sicurezza**

13 = kg to N conversion factor + safety margin / Coeficiente de conversión kg - N + reserva de seguridad  
Coefficient de conversion kg - N + marge de sécurité / Umrechnungsfaktor kg - N + Sicherheitsmarge

**P = Fissaggio del portellone ca.2/3 L**

P = Connection to door at approx. 2/3 of L / Fijación de la puerta en 2/3 L aprox. / Fixation du battant environ 2/3 L / Befestigung der Klappe ca.2/3 L

**n = Numero delle molle a gas (Standard: n = 2)**

n = Number of gas springs (2 x standard) / Número de muelles de gas (estándar: n = 2) / Nombre de ressorts à gaz (Standard : n = 2) / Anzahl der Gasdruckfedern (Standard: n = 2)

**D = Braccio di leva utile della forza di gravità in mm, portellone aperto**

D = Effective lever arm of force of gravity in mm with door open / Brazo de palanca útil de la fuerza de gravedad en mm, con la puerta abierta / Bras de levier utile de la force de gravité en mm, battant ouvert / Nutzhebelarm der Schwerkraft in mm, geöffnete Klappe

**Esempio**

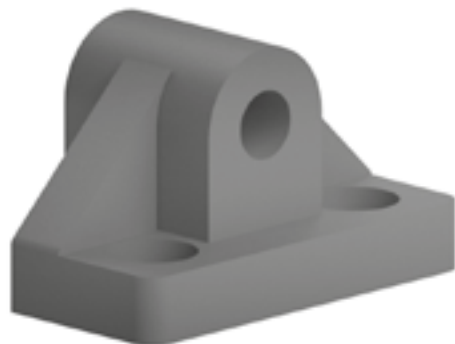
Example / Ejemplo / Example / Beispiel

G = 30 kg, D = 400 mm, b = 200 mm, n = 2

$$F1 = \frac{30 \times 400}{200 \times 2} \times 13 = 390 \text{ N}$$

**SUPPORTO PER MOLLA A GAS**

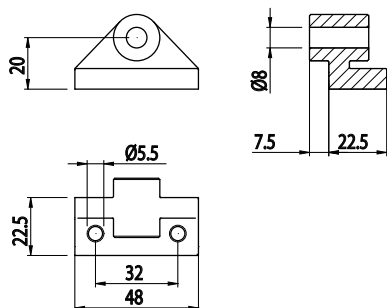
GAS SPRING SUPPORT  
SOPORTE PARA MUELLE DE GAS  
SUPPORT POUR RESSORT À GAZ  
HALTERUNG FÜR GASFEDER



CODICE	Note	g
<b>084.528.001</b>	Supporto per molla - Support for spring - Soporte para muelle - Support pour ressort - Halterung für Feder	21

**Poliammide grigio**

Grey polyamide - Polyamide gris  
Poliamida color gris - Polyamid grau



**PERNO SUPPORTO**

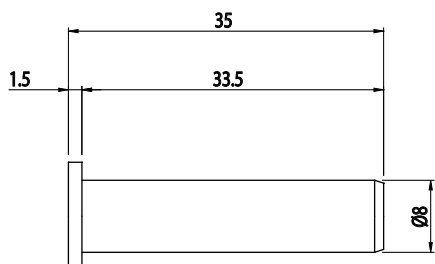
SUPPORT PIN  
PERNO SOPORTE  
PIVOT SUPPORT  
AUFNAHMEBOLZEN



CODICE	Note	g
<b>084.528.002</b>	Perno supporto - Support pin - Perno soporte - Axe de support - Aufnahmebolzen	14

**Acciaio zincato**

Galvanised steel - Acier zingué  
Acero galvanizado - Verzinkter Stahl

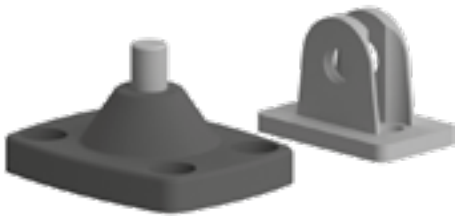




## SUPPORTO PER MOLLA A GAS

GAS SPRING SUPPORT  
SOPORTE PARA MUELLE DE GAS  
SUPPORT POUR RESSORT À GAZ  
HALTERUNG FÜR GASFEDER

CODICE	Note	g
<b>084.528.003</b>	Con perno Ø6. - With Ø6 mm pin. - Con perno Ø6. - Avec axe Ø 6 - Mit Bolzen Ø6.	18

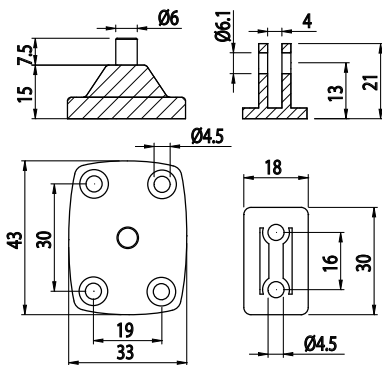


### Poliammide grigio e acciaio zincato

Grey polyamide and galvanised steel -  
Polyamide gris et acier zingué  
Poliàmida color gris y acero galvanizado -  
Graues Polyamid und verzinkter Stahl

### Per piccole molle a gas

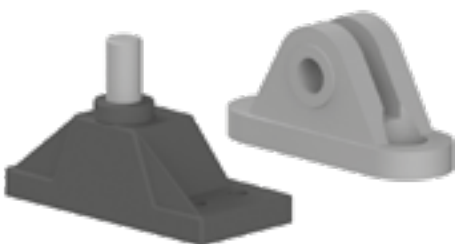
For small gas springs - Pour petites res-  
sorts à gaz  
Para pequeñas muelles de gas - Für  
kleine Gasfedern



## SUPPORTO PER MOLLA A GAS

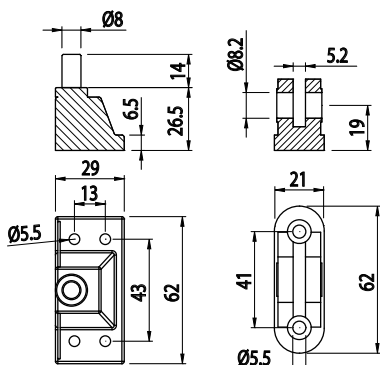
GAS SPRING SUPPORT  
SOPORTE PARA MUELLE DE GAS  
SUPPORT POUR RESSORT À GAZ  
HALTERUNG FÜR GASFEDER

CODICE	Note	g
<b>084.528.004</b>	Con perno Ø8 - With Ø8 mm pin - Con perno Ø8 - Avec axe Ø 8 - Mit Bolzen Ø8	63



### Poliammide grigio e acciaio zincato

Grey polyamide and galvanised steel -  
Polyamide gris et acier zingué  
Poliàmida color gris y acero galvanizado -  
Graues Polyamid und verzinkter Stahl



**INTERRUTTORE DI SICUREZZA**

SAFETY SWITCH  
 INTERRUPTOR DE SEGURIDAD  
 INTERRUPTEUR DE SÉCURITÉ  
 SICHERHEITSSCHALTER



CODICE	Note	g
<b>084.601.001</b>	Finecorsa a 1 contatto NC - Limit switch, 1 contact, NC - Final de carrera de 1 contacto NC - Fin de course à 1 contact NF - Endschalter mit 1 Kontakt NC	160

**Esempi pag. 202**

Examples pp. 202 - Examples pg. 202  
 Ejemplos pg. 202 - Beispiele S. 202

**INTERRUTTORE DI SICUREZZA**

SAFETY SWITCH  
 INTERRUPTOR DE SEGURIDAD  
 INTERRUPTEUR DE SÉCURITÉ  
 SICHERHEITSSCHALTER



CODICE	Note	g
<b>084.601.002</b>	Finecorsa a 2 contatti 1NC + 1NA - Limit switch, 2 contacts, 1NC + 1NO - Final de carrera de 2 contactos, 1 NC + 1 NA - Fin de course à 2 contacts 1 NF + 1 NO - Endschalter mit 2 Kontakten 1 NC + 1 NO	184

**Esempi pag.202**

Examples pp. 202 - Examples pg. 202  
 Ejemplos pg. 202 - Beispiele S. 202



**MICRO DI SICUREZZA**  
 SAFETY MICROSWITCH  
 MICROINTERRUPTOR DE SEGURIDAD  
 MICRO-CONTACTEUR DE SÉCURITÉ  
 SICHERHEITSMIKROSCHALTER



CODICE	Note	g
<b>084.601.003</b>	Finecorsa a 3 contatti 2NC + 1NA - Limit switch, 3 contacts, 2NC + 1NO - Final de carrera de 3 contactos, 2 NC + 1 NA - Fin de course à 3 contacts 2 NF + 1 NO - Endschalter mit 3 Kontakten 2 NC + 1 NO	143

**Esempi pag. 202**

Examples pp. 202 - Exemples pg. 202  
 Ejemplos pg. 202 - Beispiele S. 202

**MICRO DI SICUREZZA**  
 SAFETY MICROSWITCH  
 MICROINTERRUPTOR DE SEGURIDAD  
 MICRO-CONTACTEUR DE SÉCURITÉ  
 SICHERHEITSMIKROSCHALTER



CODICE	Note	g
<b>084.602.001</b>	Interruttore di sicurezza a 2 contatti NC - Safety switch with 2 NC contacts - Interruptor de seguridad de 2 contactos NC - Interrupteur de sécurité à 2 contacts NF - Sicherheitsschalter mit 2 Kontakten NC	131

**Esempi pag. 202**

Examples pp. 202 - Exemples pg. 202  
 Ejemplos pg. 202 - Beispiele S. 202

**MICRO ROTATIVO DI SICUREZZA**

SAFETY ROTARY MICROSWITCH  
 MICROINTERRUPTOR ROTATIVO DE SEGURIDAD  
 MICRO-CONTACTEUR ROTATIF DE SÉCURITÉ  
 SICHERHEITSMIKRODREHSCHALTER



CODICE	Note	g
<b>084.603.001</b>	Finecorsa per assi cerniera con 2 contatti 1NC+1NA - Limit switch for hinge axis with 2 contacts, 1NC+1NO - Final de carrera para ejes bisagra con 2 contactos, 1 NC+1 NA - Fin de course pour axes charnière à 2 contacts 1 NF+1 NO - Endschanter für Scharnierachsen mit 2 Kontakten 1 NC+1 NO	96

**Esempi pag. 203**

Examples pp. 203 - Exemples pg. 203  
 Ejemplos pg. 203 - Beispiele S. 203

**PERNO PER MICRO ROTATIVO**

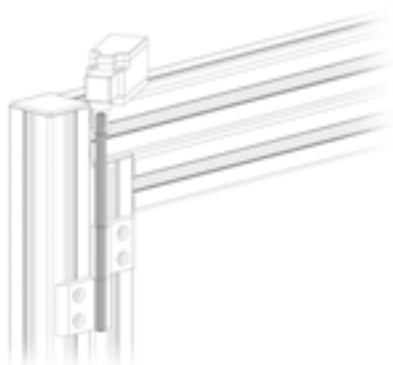
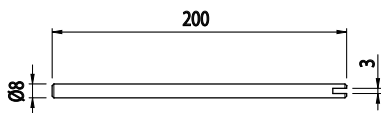
PIN FOR SAFETY ROTARY MICROSWITCH  
 PERNO PARA MICROINTERRUPTOR ROTATIVO  
 PIVOT POUR MICRO-CONTACTEUR ROTATIF  
 BOLZEN FÜR MIKRODREHSCHALTER



CODICE	Note	g
<b>084.531.001</b>	Per cerniere 084.500.001 - 2 - 3 - 4 - 5 - 6 - For hinges 084.500.001 - 2 - 3 - 4 - 5 - 6 - Para bisagras 084.500.001 - 2 - 3 - 4 - 5 - 6 - Pour charnières 084.500.001 - 2 - 3 - 4 - 5 - 6 - Für Scharniere 084.500.001 - 2 - 3 - 4 - 5 - 6	91

**Acciaio zincato**

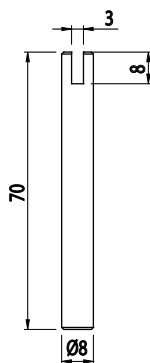
Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl





**PERNO PER MICRO ROTATIVO**

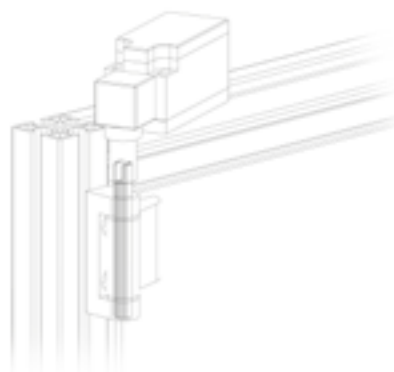
PIN FOR SAFETY ROTARY MICROSWITCH  
 PERNO PARA MICROINTERRUPTOR ROTATIVO  
 PIVOT POUR MICRO-CONTACTEUR ROTATIF  
 BOLZEN FÜR MIKRODREHSCHALTER



CODICE	Note	g
<b>084.533.002</b>	Adatto alle cerniere 084.503.002 - 003 - Compatible with hinges 084.503.002 - 003 - Apto para las bisagras 084.503.002 - 003 - Adapté aux charnières 084.503.002 - 003 - Geeignet für Scharniere 084.503.002 - 003	27

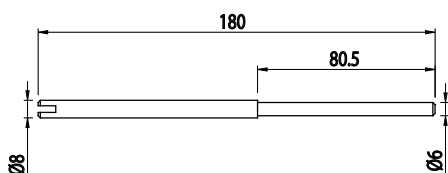
**Acciaio zincato**

Galvanised steel - Acier zingué  
 Acero galvanizado - Verzinkter Stahl



**PERNO PER MICRO ROTATIVO**

PIN FOR SAFETY ROTARY MICROSWITCH  
 PERNO PARA MICROINTERRUPTOR ROTATIVO  
 PIVOT POUR MICRO-CONTACTEUR ROTATIF  
 BOLZEN FÜR MIKRODREHSCHALTER



CODICE	Note	g
<b>084.608.001</b>	Adatto alla cerniera 084.503.001 - Compatible with hinge 084.503.001 - Apto para la bisagra 084.503.001 - Adapté aux charnières 084.503.001 - Geeignet für Scharnier 084.503.001	65

**Acciaio inox**

Stainless steel - Acier inox  
 Acero inoxidable - Rostfreier Stahl



**PIASTRINA PER MICRO**

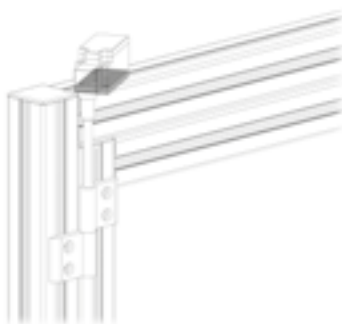
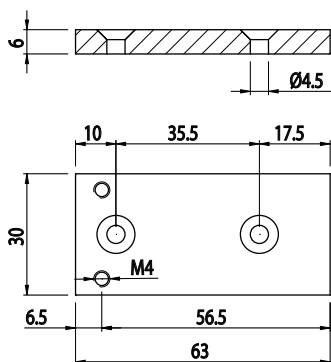
PLATE FOR MICROSWITCH  
 PLACA PARA MICROINTERRUPTOR  
 PLAQUETTE POUR MICRO-CONTACTEUR  
 PLATTE FÜR MIKROSCHALTER

CODICE	Note	g
<b>084.604.001</b>	Piastrina sp. 6 mm - Plate, th. 6 mm - Placa gr. 6 mm - Plaquette ép. 6 mm - Platte Dicke 6 mm	24



**Alluminio**  
 Aluminium - Aluminium  
 Aluminio - Aluminium

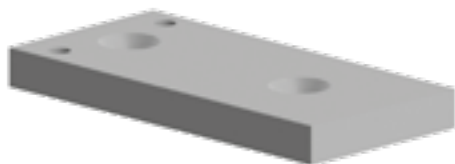
**Esempi pag. 203**  
 Examples pp. 203 - Examples pg. 203  
 Ejemplos pg. 203 - Beispiele S. 203



**PIASTRINA PER MICRO**

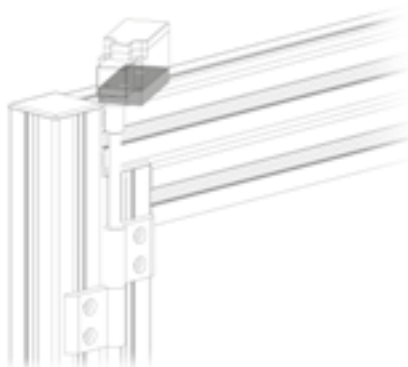
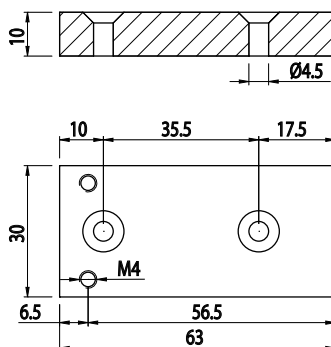
PLATE FOR MICROSWITCH  
 PLACA PARA MICROINTERRUPTOR  
 PLAQUETTE POUR MICRO-CONTACTEUR  
 PLATTE FÜR MIKROSCHALTER

CODICE	Note	g
<b>084.604.002</b>	Piastrina sp. 10 mm - Plate, th. 10 mm - Placa gr. 10 mm - Plaquette ép. 10 mm - Platte Dicke 10 mm	52



**Alluminio**  
 Aluminium - Aluminium  
 Aluminio - Aluminium

**Esempi pag. 203**  
 Examples pp. 203 - Examples pg. 203  
 Ejemplos pg. 203 - Beispiel S. 203







## PIASTRINA PER MICRO

PLATE FOR MICROSWITCH  
 PLACA PARA MICROINTERRUPTOR  
 PLAQUETTE POUR MICRO-CONTACTEUR  
 PLATTE FÜR MIKROSCHALTER



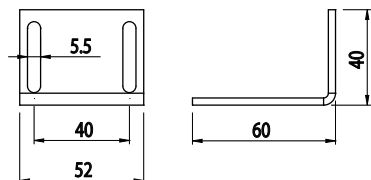
CODICE	Note	g
<b>084.604.003</b>	Per fissaggio esterno - For external fastening - Para fijación externa - Pour fixation externe - Für äußere Befestigung	91

### Acciaio inox

Stainless steel - Acier inox  
 Acero inoxidable - Rostfreier Stahl

### Esempi pag. 202

Examples pp. 202 - Examples pg. 202  
 Ejemplos pg. 202 - Beispiele S. 202

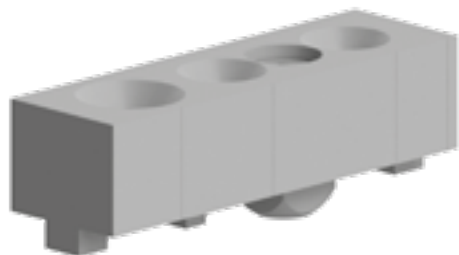


**MASCHERA FORATURA**  
 DRILLING TEMPLATE  
 PLANTILLA DE TALADRADO  
 GABARIT DE PERÇAGE  
 BOHRMASKE

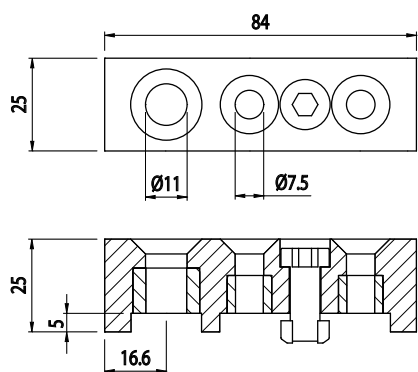
**NEW**

BH  
 [ 5 ]  
 [ 30 ]

CODICE	Note	g
<b>084.818.013</b>	Completo di viti - Complete with screws - Incluye tornillos - Avec vis - Einschließlich Schrauben	70



**Alluminio**  
 Aluminium - Aluminium  
 Aluminio - Aluminium

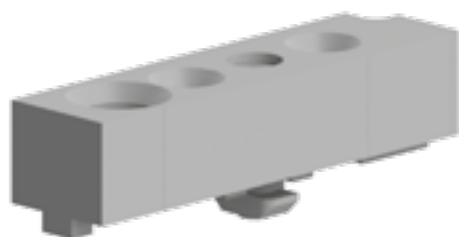


**MASCHERA FORATURA**  
 DRILLING TEMPLATE  
 PLANTILLA DE TALADRADO  
 GABARIT DE PERÇAGE  
 BOHRMASKE

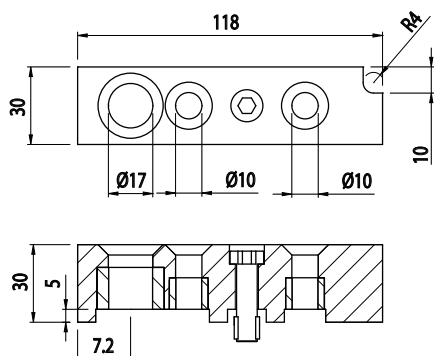
**NEW**

BH  
 [ 105 ]  
 [ 40 ] BH  
 [ 105 ]  
 [ 30 ]

CODICE	Note	g
<b>084.818.011</b>	Completo di viti - Complete with screws - Incluye tornillos - Avec vis - Einschließlich Schrauben	85



**Alluminio**  
 Aluminium - Aluminium  
 Aluminio - Aluminium



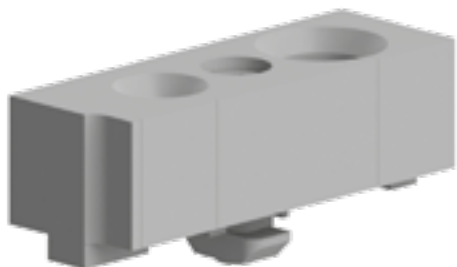


**MASCHERA FORATURA**  
 DRILLING TEMPLATE  
 PLANTILLA DE TALADRADO  
 GABARIT DE PERÇAGE  
 BOHRMASKE

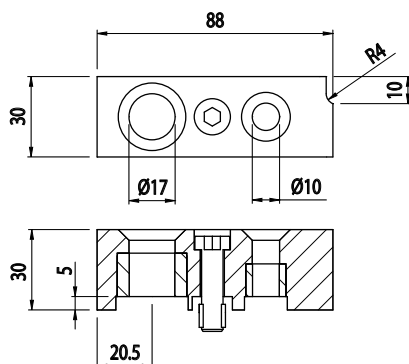
**NEW**

BH  
 2105  
 [43]

CODICE	Note	g
<b>084.818.012</b>	Completo di viti - Complete with screws - Incluye tornillos - Avec vis - Einschließlich Schrauben	

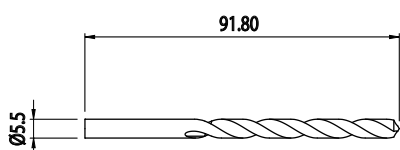


**Alluminio**  
 Aluminium - Aluminium  
 Aluminio - Aluminium

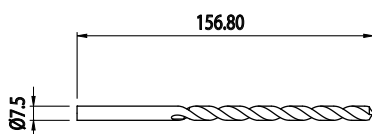


**PUNTA Ø5,5**  
 Ø5,5 mm BIT  
 BROCA Ø5,5  
 FORET Ø 5,5  
 BOHREINSATZ Ø5,5

CODICE	Note	g
<b>084.818.005</b>	Adatta a profili cava 6 - Suitable for 6 mm slot profiles - Apta para perfiles con ranura de 6 mm - Adaptée aux profilés rainure 6 - Geeignet für Profile mit Nut 6	20

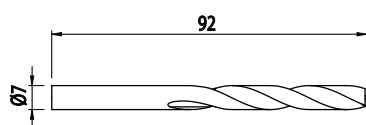


**PUNTA Ø7,5**  
 Ø7.5 mm BIT  
 BROCA Ø7,5  
 FORET Ø 7,5  
 BOHREINSATZ Ø7,5



CODICE	Note	g
<b>084.818.006</b>	Adatta a profili cava 8 - Suitable for 8 mm slot profiles - Apta para perfiles con ranura de 8 mm - Adaptée aux profilés rainure 8 - Geeignet für Profile mit Nut 8	53

**PUNTA Ø7**  
 Ø7 mm BIT  
 BROCA Ø7  
 FORET Ø 7  
 BOHREINSATZ Ø7



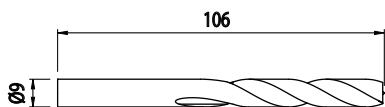
CODICE	Note	g
<b>084.818.007</b>	Adatta alle boccole M5 - Suitable for M5 bushings - Apta para casquillos M5 - Adaptée aux douilles M5 - Geeignet für Buchsen M5	50



**PUNTA Ø9**  
 Ø9 mm BIT  
 BROCA Ø9  
 FORET Ø 9  
 BOHREINSATZ Ø9



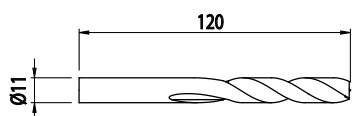
CODICE	Note	g
<b>084.818.008</b>	Adatta alle boccole M6 - Suitable for M6 bushings - Apta para casquillos M6 - Adaptée aux douilles M6 - Geeignet für Buchsen M6	75



**PUNTA Ø11**  
 Ø11 mm BIT  
 BROCA Ø11  
 FORET Ø 11  
 BOHREINSATZ Ø11



CODICE	Note	g
<b>084.818.009</b>	Adatta alle boccole M8 - Suitable for M8 bushings - Apta para casquillos M8 - Adaptée aux douilles M8 - Geeignet für Buchsen M8	95

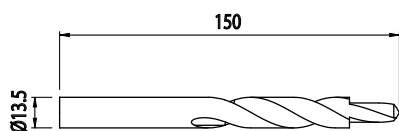


**PUNTA PER LAMATURE**

COUNTERBORE BIT  
 BROCA PARA AVELLANADO  
 FRAISE À LAMER  
 BOHREINSATZ FÜR SENKUNGEN



CODICE	Note	g
<b>084.818.003</b>	Per lamature Ø9 - Ø13,5 - For Ø9 - Ø13.5 mm counterbore - Para avellanados Ø9 - Ø13,5 - Pour lamages Ø 9 - Ø 13,5 - Für Senkungen Ø9 - Ø13,5	120



**SET DI CHIAVI ESAGONALI**

SET OF ALLEN KEYS  
 SET DE LLAVES HEXAGONALES  
 JEU DE CLÉS ALLEN  
 SECHSKANTSCHLÜSSELSET



CODICE	Note	g
<b>084.818.010</b>	Set di chiavi 2,5 - 6 - Set of 2.5 - 6 mm wrenches - Set de llaves 2,5-6 - Jeu de clés 2,5 - 6 - Schlüsselset 2,5 - 6	700



**COLLA AD ALTA RESISTENZA**  
 HIGH-STRENGTH ADHESIVE  
 PEGAMENTO DE ALTA RESISTENCIA  
 COLLE À HAUTE RÉSISTANCE  
 HOCHFESTER KLEBSTOFF

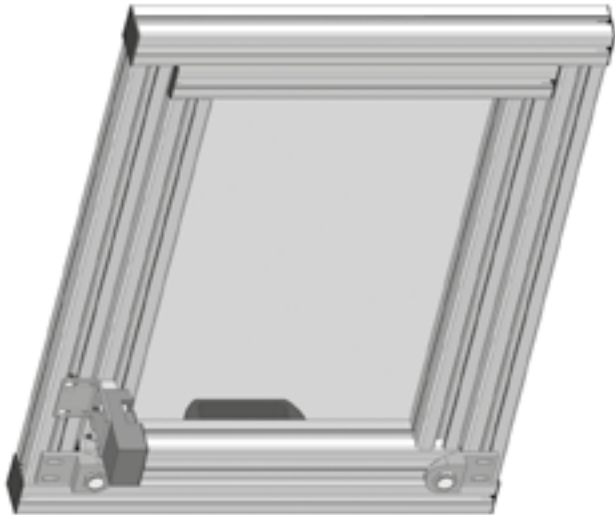


CODICE	Note	g
<b>084.818.004</b>	Colla ad alta resistenza per acciaio e alluminio - High-strength adhesive for steel and aluminium - Pegamento de alta resistencia para acero y aluminio - Colle à haute résistance pour acier et aluminium - Hochfester Klebstoff für Stahl und Aluminium	70

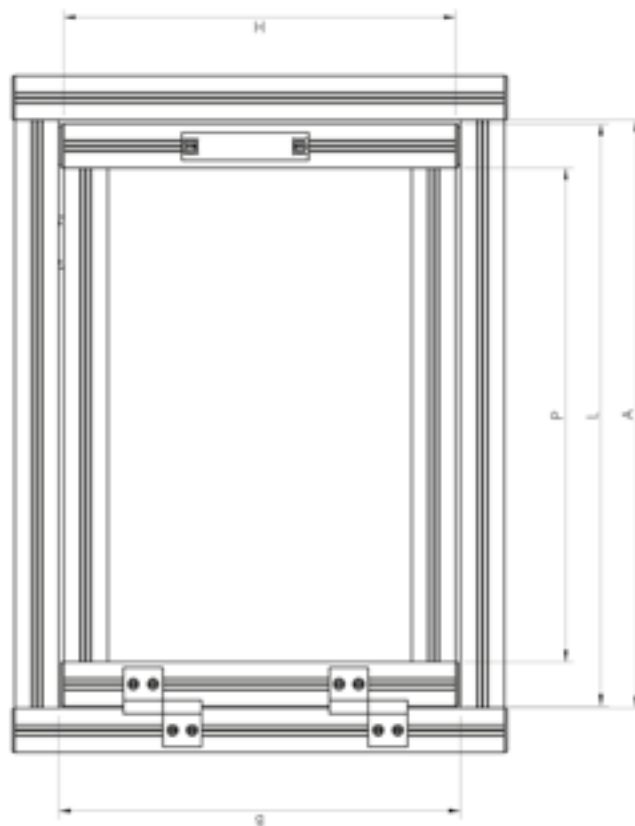


# Alusic PROFILI E ACCESSORI LINE BH

**PORTE CON INTERRUTTORE DI SICUREZZA**  
DOORS WITH SAFETY SWITCH  
FUERTAS CON INTERRUPTOR DE SEGURIDAD  
PORTES AVEC INTERRUPTEUR DE SÉCURITÉ  
TÜREN MIT SICHERHEITSSCHALTER



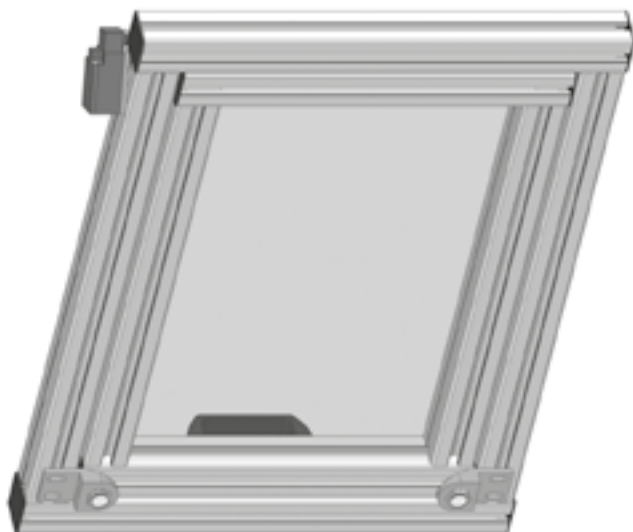
SPORTELLINO
LxH
L= A-7
H= B-10
P= L-90



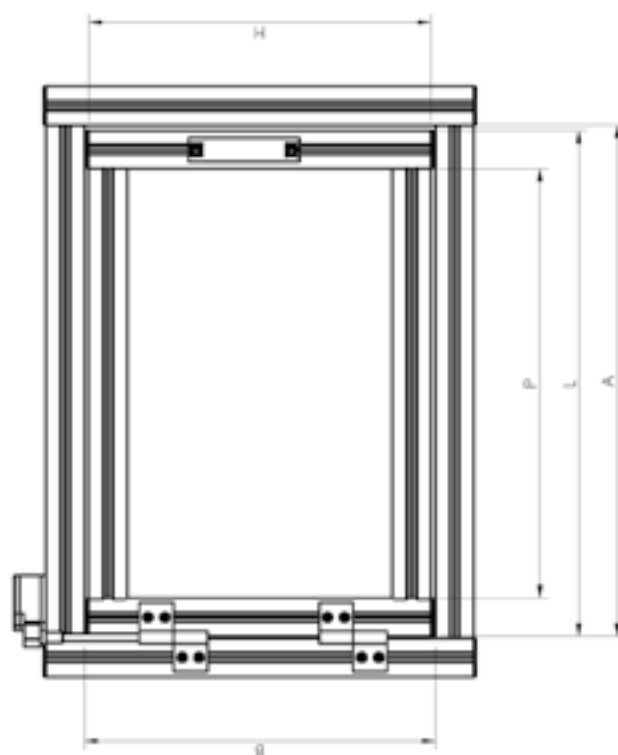




**PORTE CON INTERRUTTORE DI SICUREZZA**  
 DOORS WITH SAFETY SWITCH  
 PUERTAS CON INTERRUPTOR DE SEGURIDAD  
 PORTES AVEC INTERRUPTEUR DE SÉCURITÉ  
 TÜREN MIT SICHERHEITSSCHALTER



<b>SPORTELLINO</b>
<b>LxH</b>
L= A-7
H= B-10
P= L-90





# Alusic PROFILI E ACCESSORI LINE BH

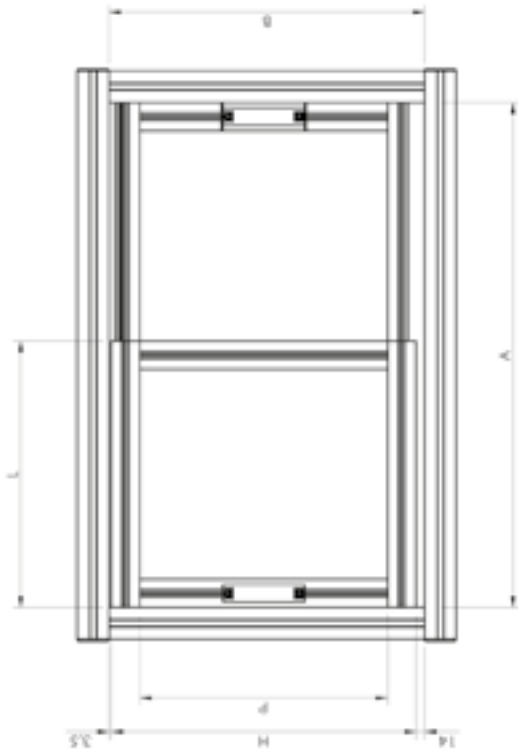
## PORTE SCORREVOLI CON PROFILO MULTIUSO

SLIDING DOORS WITH MULTIPURPOSE PROFILE

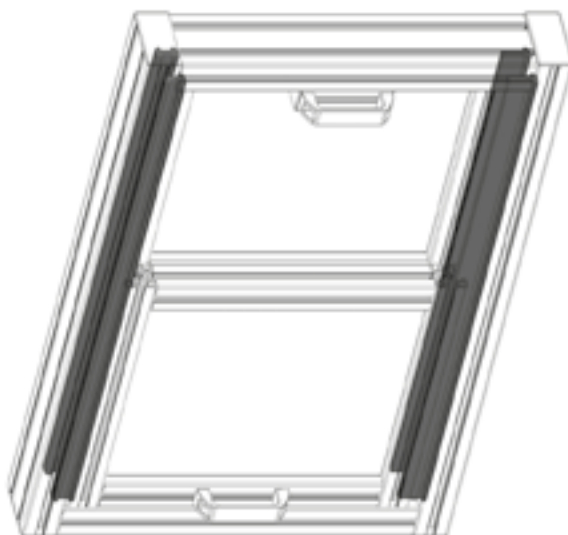
PUERTAS CORREDIZAS CON PERFIL MULTIUSO

PORTES COULISSANTES AVEC PROFILÉ POLYVALENT

SCHIEBETÜREN MIT MEHRZWECKPROFIL



SPORTELLO Lati
L = (A/2) + 22,5
H = B + 17,5
P = 14,90



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