

# C6 LINE

ED. 20  
UPD. 02



 **Alusic**

## CARBON PROFILES AND ACCESSORIES

PROFILI IN CARBONIO E ACCESSORI  
PERFILES DE CARBONO Y ACCESORIOS  
PROFILÉS EN CARBONE ET ACCESSOIRES  
CARBON PROFILE UND ZUBEHÖR

 **CarboSix**

Take care of human factor!





# C6 LINE

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A 3D rendering of carbon profiles. In the foreground, a solid, dark grey cylindrical carbon profile is shown at an angle. Behind it, a hollow carbon profile with a complex, multi-chambered cross-section is visible. The background features a gradient from light grey to dark red, with a diagonal white line separating the product images from the text area.

 **Alusic**

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PERFILES DE CARBONO Y ACCESORIOS  
PROFILÉS EN CARBONE ET ACCESSOIRES  
CARBON PROFILE UND ZUBEHÖR

STRUCTURAL PROFILES / PROFILI STRUTTURALI / STRUCTURAL PROFILES / PROFILÉS STRUCTURELS / STRUKTURPROFILE



pag.15



pag.15



pag.17



pag.18



pag.19

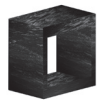


pag.20

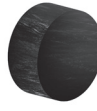
TUBI E BARRE / TUBES AND BARS / TUBOS Y BARRAS / TUBES ET BARRES / ROHRE UND BARREN



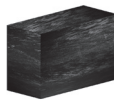
pag.21



pag.23

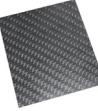


pag.27



pag.28

SHEETS / LASTRE / PLANCHAS / PLAQUES / PLATTEN



pag.29



pag.29



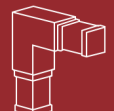
pag.30

TOGGLE CLAMPS / MORSETTI A GINOCCHIERA / SARGENTO DE PLANCA / DISPOSITIFS DE SERRAGE À GENOUILLÈRE / SPANNTÉCHNIK



pag.2931

COMPONENTS / COMPONENTI / COMPONENTES / COMPOSANTS / KOMPONENTEN



pag.35



pag.37



pag.40

COVER PROFILES / CHIUDICAVA / PERFILES DE RECUBRIMIENTO / PROFILÉS DE FERMETURE / ABDECKPROFILE

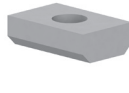


pag.44

SCREWS / VITERIA / TORNILLOS / VIS / SCHRAUBEN



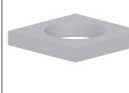
pag.48



pag.51



pag.59



pag.60

CONNECTORS / GIUNTI / JUNTAS / ÉLÉMENTS DE LIAISON / BEFESTIGUNGSELEMENTE



pag.63



pag.64



pag.67

**ANGLES / ANGOLARI / ANGULARES / EQUERRES DE FIXACION / WINKEL**


pag.68

**FEET/ PIEDI / PIES / PIEDS / STELLFÜSSE**


pag.76



pag.79



pag.82

**CASTORS / RUOTE / RUEDAS / ROULETTES / ROLLEN**

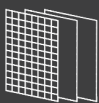

pag.84



pag.85



pag.89

**PANELS / PANNELLI / PANELES / PANNEAUX / PLATTEN**


pag.90



pag.95

**HINGES / CERNIERE / BISAGRAS / CHARNIÈRES / SCHARNIERE**


pag.100



pag.99

**HANDLES / MANIGLIE / MANIJAS / POIGNÉES / GRIFFE**


pag.100



pag.106

**ACCESSORIES FOR DOORS / ACCESSORI PER SPORTELLI / ACCESORIOS PARA PUERTAS / ACCESSOIRES POUR PORTES / ZUBEHÖR FÜR TORE**


pag.108

**TOOLS / UTENSILI / HERRAMIENTAS / OUTILS / WERKZEUGE**


pag.114



pag.115



pag.115



pag.116

SYMBOLS / SIMBOLI / SÍMBOLOS / SYMBOLES / SYMBOLE



**Product for series 45 8 AC slot profiles**  
 Prodotto per profili serie 45 cava 8 AC  
 Producto para perfiles con ranura 8 AC serie 45  
 Produit pour profilés rainure 8 AC série 45  
 Produkt für Profile 8 AC Nut Reihe 45



**Product for series 45 10 BH slot profiles**  
 Prodotto per profili serie 45 cava 10 BH  
 Producto para perfiles con ranura 10 BH serie 45  
 Produit pour profilés rainure 10 BH série 45  
 Produkt für Profile 10 BH Nut Reihe 45



**Box**  
 Scatola  
 Caja  
 Boîte  
 Schachtel



**Load**  
 Portata  
 Carga  
 Charge  
 Tragkraft

**CARBON**

**Carbon product**  
 Prodotto in carbonio  
 Producto de carbono  
 Produit en carbone  
 Produkt aus Carbon

**DESIGNED FOR CARBON**

**Specific product for carbon**  
 Prodotto specifico per il carbonio  
 Producto específico para el carbono  
 Produit spécifique pour le carbone  
 Spezifisches Produkt für Carbon

**HEAVY LOADS**

**For connections**  
 Da utilizzare per giunzioni  
 Para uniones  
 Pour jonctions  
 Für Verbindungen

**LIGHT LOADS**

**Not suitable for connections**  
 Non utilizzare per giunzioni  
 No apto para uniones  
 Pas adapté pour jonctions  
 Nicht geeignet für Verbindungen

**STAINLESS STEEL**

**Stainless steel product**  
 Prodotto in inox  
 Producto de acero inoxidable  
 Produit en acier inoxydable  
 Produkt aus rostfreiem Stahl

**ITALIAN PATENT**

**Patented product**  
 Prodotto brevettato  
 Producto patentado  
 Produit breveté  
 Patentiertes Produkt

**PATENT**

**NEW**

**New product**  
 Prodotto nuovo  
 Nuevo producto  
 Nouveau produit  
 Neues Produkt





## **STANDARD PROFILES**

PROFILI STANDARD  
PERFILES ESTÁNDARES  
PROFILÉS STANDARD  
STANDARD-PROFILE



EN

The Alusic CARBOSIX system is based on structural and modular profiles made of a carbon fibre composite using pultrusion technology and fitted with mounting hollows like traditional aluminium structural profiles commonly used for the construction of machinery. A wide range of structural profiles and accessories, complete with carbon profiles with simple geometrical shapes (pipes and square bars).

Pull-winding technology is used for the pipes enabling part of the fibres to be directed at an angle to the profile's main axis, improving its appearance but most of all increasing the torsional properties of the pultruded part.

IT

Il sistema Alusic CARBOSIX si basa su profili strutturali e modulari in materiale composito di fibra di carbonio, realizzati per pultrusione e dotati di cave di fissaggio come i tradizionali profili strutturali in alluminio ormai comunemente utilizzati nella costruzione di macchine. Un'ampia gamma di profili strutturali ed accessori, corredata da profili in carbonio di forma geometrica semplice (tubi e barre quadre).

Sui tubi infine viene applicata la tecnologia del pullwinding che permette di orientare parte delle fibre in direzione angolare rispetto all'asse principale del profilo, migliorandone l'aspetto estetico ma soprattutto aumentando le caratteristiche torsionali del poltruso.

ES

El sistema Alusic CARBOSIX se basa en perfiles estructurales y modulares de compuesto de fibra de carbono, conformados por pultrusión y dotados de ranuras de fijación como los perfiles estructurales de aluminio tradicionales comúnmente utilizados en la construcción de máquinas. Una amplia gama de perfiles estructurales y accesorios, dotada de perfiles de carbono de forma geométrica sencilla (tubos y barras cuadradas).

En los tubos se aplica la tecnología del pullwinding, que permite orientar parte de las fibras en dirección angular respecto al eje principal del perfil, mejorando el aspecto estético, pero sobre todo aumentando las características torsionales del pultrusionado.

FR

Le système Alusic CARBOSIX est basé sur des profilés structuraux et modulaires en matière composite de fibre de carbone, réalisés par pultrusion et dotés d'encoches de fixation comme les profilés structuraux traditionnels en aluminium couramment utilisés dans la construction de machines. Une large gamme de profilés structuraux et d'accessoires, avec des profilés en carbone de forme géométrique simple (tubes et barres carrées).

Enfin, la technologie pullwinding est appliquée aux tubes, ce qui permet d'orienter une partie des fibres dans une direction angulaire par rapport à l'axe principal du profilé, améliorant ainsi l'aspect esthétique mais surtout les caractéristiques de torsion du matériau pultrudé.

DE

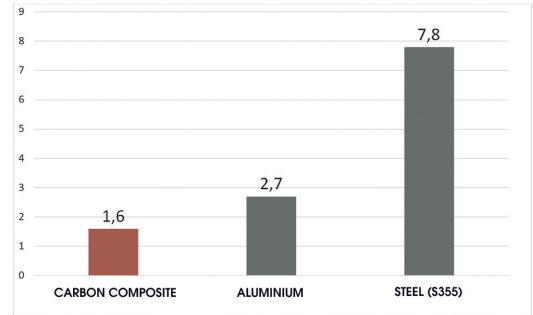
Das System Alusic CARBOSIX basiert auf strukturellen und modularen Profilen aus Carbonfaser-Verbundwerkstoff, die durch Pultrudieren angefertigt werden und mit Nuten wie die traditionellen Strukturprofile aus Aluminium, die heute üblicherweise im Maschinenbau benutzt werden, ausgestattet sind. Eine umfangreiche Palette an Strukturprofilen und Zubehörteilen mit Carbonprofilen mit einer einfachen, geometrischen Form (Rohre und quadratische Stangen).

Auf den Rohren wird die Pullwinding-Technologie angewandt, die es ermöglicht, Teil der Fasern in Winkelrichtung zur Hauptachse des Profils auszurichten und somit die Optik zu verbessern und vor allem die Torsionseigenschaften des pultrudierten Profils zu erhöhen.



EN

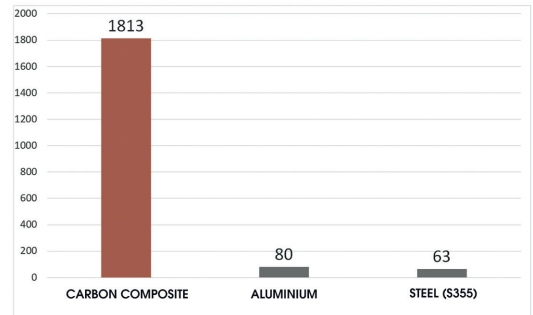
- Pultruded part in carbon fibre with epoxy die
- Elastic module with standard tension: 160 GPa\*
- Elastic module with standard flexion: 120 GPa\*
- Resistance to standard tension: 2000 MPa\*
- Standard bending strength: 1500 MPa\*
- Excellent dimensional stability and minimum expansion between -50°C and +50°C\*
- Resistance to chemical corrosion and wear\*
- Excellent rigidity / weight ratio\*
- Applications in a wide variety of fields, from mechanical engineering to construction, as an alternative or in combination with traditional materials (steel and aluminium) where they are too heavy or have limited mechanical resistance.



**Approx 1/5 apparent density compared to steel and almost half compared to aluminium.** / Massa volumica pari a circa 1/5 di quella dell'acciaio e a quasi la metà di quella dell'alluminio / Densidad de 1/5 respecto a la del acero y de casi la mitad respecto a la del aluminio. / La densité est égale à environ 1/5 de celle de l'acier et presque la moitié de celle de l'aluminium. / Volumenmasse entspricht circa 1/5 des Stahls und fast der Hälfte des Aluminiums.

IT

- Poltruso in fibra di carbonio con matrice epossidica
- Modulo elastico a trazione standard: 160 GPa\*
- Modulo elastico a flessione standard: 120 GPa\*
- Resistenza a trazione standard: 2000 MPa\*
- Resistenza a flessione standard: 1500 MPa\*
- Ottima stabilità dimensionale e dilatazioni minime tra -50°C e +50°C\*
- Resistenza alla corrosione chimica e all'usura\*
- Ottimo rapporto rigidità peso\*
- Applicabili nei più disparati settori, dalla meccanica alle costruzioni, in alternativa o in combinazione con i tradizionali materiali (acciaio e alluminio) dove essi siano troppo pesanti o limitati nella resistenza meccanica.



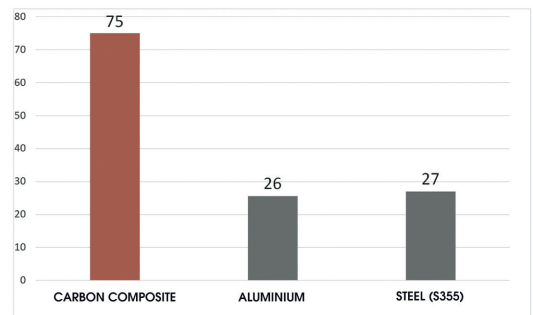
**Ratio between resistance to traction and apparent density almost 28 times higher compared to steel and almost 23 times higher than aluminium!\*** / Rapporto tra resistenza a trazione e massa volumica quasi 28 volte superiore all'acciaio e di quasi 23 volte superiore all'alluminio!\* / Relación entre resistencia a la tracción y densidad casi 28 veces superior al acero y casi 23 veces superior al aluminio!\* / Rapport entre la résistance à la traction et la densité presque 28 fois plus élevée que celui de l'acier et presque 23 fois plus élevée que celui de l'aluminium!\* / Verhältnis zwischen Zugfestigkeit und Volumenmasse fast 28 Mal höher als Stahl und fast 23 Mal höher als Aluminium!\*

ES

- Pultrusionado de fibra de carbono con matriz epoxídica
- Módulo de elasticidad en tracción estándar: 160 GPa\*
- Módulo de elasticidad en flexión estándar: 120 GPa\*
- Resistencia a la tracción estándar: 2000 MPa\*
- Resistencia a la flexión estándar: 1500 MPa\*
- Óptima estabilidad dimensional y dilatación mínima entre -50 °C y +50 °C\*
- Resistencia a la corrosión química y al desgaste\*
- Óptima relación rigidez-peso\*
- Utilizables en los más variados sectores, desde la mecánica hasta la construcción, como alternativa o en combinación con los materiales tradicionales (acero y aluminio) allí donde sea necesario aplicar un menor peso o se requiera una mayor resistencia mecánica.

FR

- Matériau pultrudé en fibre de carbone avec matrice époxy
- Module d'élasticité en traction standard : 160 GPa\*
- Module d'élasticité en flexion standard : 120 GPa\*
- Résistance à la traction standard: 2000 MPa\*
- Résistance à la flexion standard: 1500 MPa\*
- Excellente stabilité dimensionnelle et dilatation minimale entre - 50 °C et + 50 °C\*
- Résistance à la corrosion chimique et à l'usure\*
- Excellent rapport rigidité/poids\*
- Application dans un large éventail de secteurs, de la mécanique à la construction, comme alternative ou en combinaison avec les matériaux traditionnels (acier et aluminium) lorsque leur poids est trop élevé ou leur résistance mécanique limitée.



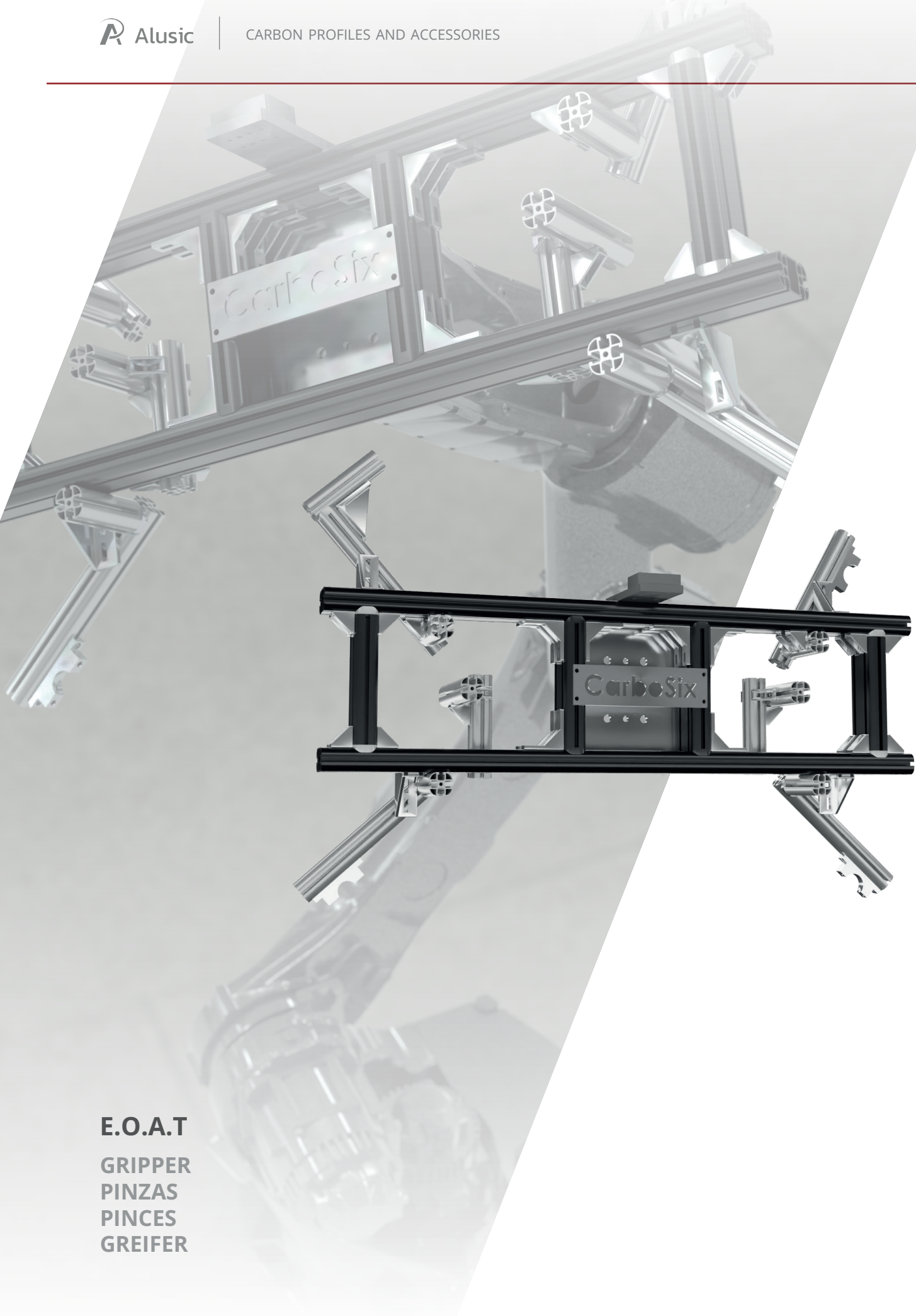
**Ratio between elastic module and apparent density almost 3 times higher than steel and aluminium!\*** / Rapporto tra modulo elastico e massa volumica quasi 3 volte superiore rispetto all'acciaio e all'alluminio!\* / Relación entre módulo de elasticidad y densidad casi 3 veces superior respecto al acero y al aluminio!\* / Rapport entre le module d'élasticité et la densité presque 3 fois plus élevée que celui de l'acier et celui de l'aluminium!\* / Verhältnis zwischen elastischem Modul und Volumenmasse fast 3 Mal höher im Vergleich zu Stahl und Aluminium!\*

DE

- Pultrudiertes Profil aus Carbonfaser mit Epoxidmatrix
- Zugelastisches Modul Standard: 160 GPa\*
- Biegeelastisches Modul Standard: 120 GPa\*
- Standard-Zugfestigkeit: 2000 MPa\*
- Standard-Biegefestigkeit: 1500 MPa\*
- Ausgezeichnete Maßbeständigkeit und minimale Dehnungen zwischen -50°C und +50°C\*
- Resistenz gegen chemische Korrosion und Verschleiß\*
- Ausgezeichnetes Festigkeit-Gewichts-Verhältnis\*
- Anwendbar in den verschiedensten Bereichen, von der Mechanik bis zum Bau, alternativ oder in Kombination mit den traditionellen Materialien (Stahl und Aluminium), wenn diese zu schwer oder in der mechanischen Festigkeit begrenzt sind.

**\*Valid values for the pultruded profiles, not for those made in wrapping**

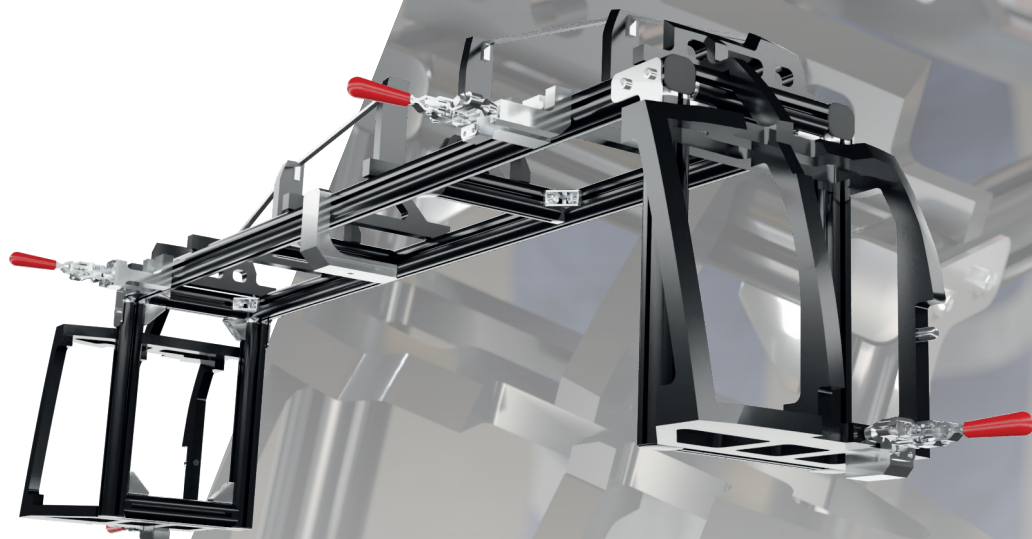
- \*Valori validi per la gamma di profili pultrusi, non per quelli realizzati in wrapping
- \*Valores válidos para la gama de perfiles pultruidos, no para los realizados en wrapping
- \*Valeurs valides pour la gamme de profilés pultrudés, pas pour ceux fabriqués en wrapping
- \*Die Werte gelten nur für die Palette der pultrudierten Profile, nicht für die beim Wrapping hergestellten



**E.O.A.T**

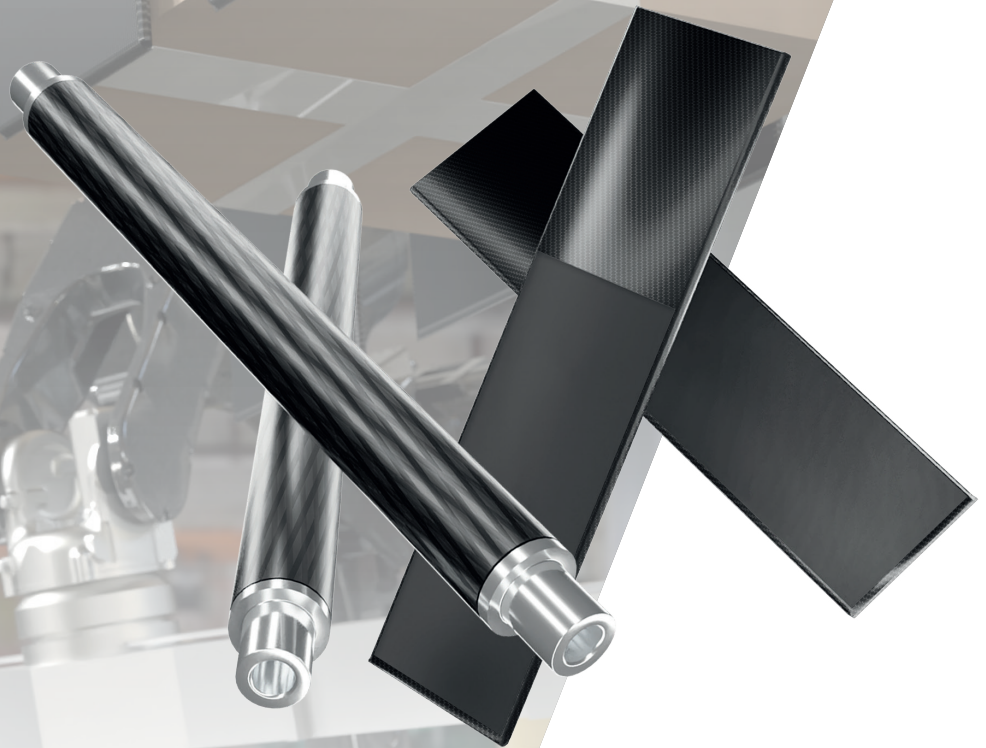
- GRIPPER**
- PINZAS**
- PINCES**
- GREIFER**





## HANDLINGS

MANIPOLATORI  
MANIPULADORES  
MANIPULATEURS  
MANIPULATOREN



## **ROLLERS AND PADDLES FOR PALLETIZING**

**RULLI E BANDELLE PER PALLETTIZZAZIONE**

**RODILLOS Y PALAS PARA PALETIZADO**

**ROULEAUX ET PALETTES POUT PALLETTISATION**

**ROLLEN UND PADDEL FUR PALETTIERUNG**





**CUSTOM-MADE PARTS FROM DRAWING**  
**PARTICOLARI DA LASTRA A DISEGNO**  
**CORTE DE LOSAS SEGÙN DISEGNO**  
**PAQUES SUR DESSIN**  
**MASSGESCHNEIDERTE PLATTEN AUF ENTWURF**

# CarboSix

Take care of Human factor!



**IMPROVE WORKERS  
CONDITIONS**



**OPTIMIZES RESOURCES  
AND ENERGIES**



**REDUCE EMISSIONS**

EN

Industrial evolution is a colossal process that has shaped work and the whole world, people and the environment. In all this the human factor is pivotal. CarboSix has a well-defined mission: improving the quality of people's work and the environmental impact, since everything is related, such as cause and effect. Take off those masks to reconsider, take care of the human factor.

IT

L'evoluzione industriale è un colossale processo che ha plasmato il lavoro e l'intero mondo, persone e ambiente. In tutto ciò il fattore umano è cardine. CarboSix ha una mission ben definita: migliorare la qualità del lavoro delle persone e migliorare l'impatto ambientale, poiché tutto è correlato, come causa ed effetto. Togliere quelle maschere per riconsiderare, prendersi cura del fattore umano

ES

La evolución industrial es un proceso colosal que ha dado forma al trabajo y a todo el mundo, a las personas y al medio ambiente. En todo esto el factor humano es fundamental. CarboSix tiene una misión bien definida: mejorar la calidad del trabajo de las personas y el impacto ambiental, ya que todo está relacionado, como causa y efecto. Quítate esas máscaras para reconsiderarlo, cuida el factor humano.

FR

L'évolution industrielle est un processus colossal qui a façonné le travail et le monde entier, les gens et l'environnement. Dans tout cela, le facteur humain est essentiel. CarboSix a une mission bien définie : améliorer la qualité du travail des gens et l'impact environnemental, car tout est lié, comme la cause et l'effet. Enlevez ces masques pour reconsidérer, prendre soin du facteur humain.

DE

Industrielle Evolution ist ein kolossaler Prozess, der die Arbeit und die ganze Welt, die Menschen und die Umwelt geprägt hat. Dabei ist der menschliche Faktor entscheidend. CarboSix hat eine genau definierte Mission: die Qualität der Arbeit der Menschen und die Auswirkungen auf die Umwelt zu verbessern, da alles miteinander zusammenhängt, wie Ursache und Wirkung. Nehmen Sie die Masken ab, um den menschlichen Faktor zu überdenken.

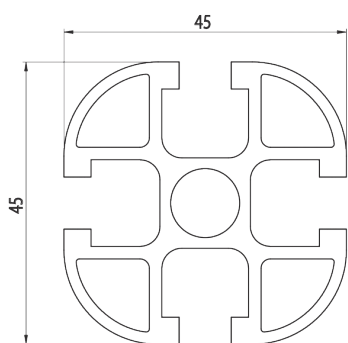


45x45

CARBON

AC  
8  
45

Cod	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>115.101.001</b>	10,24	10,24	4,55	4,55	599,3	0,96



**Carbon fiber composite**

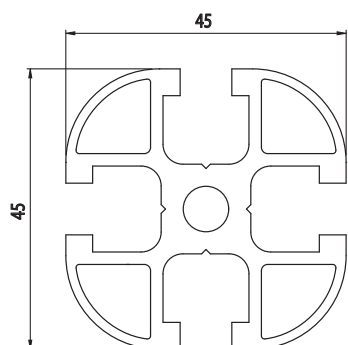
Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff  
**L=6000 mm**

Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>115.201.001</b>	PA	8	■ ■

45x45

AC  
8  
45

Cod	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>800.029.001</b>	9,68	9,68	4,30	4,30	627	1,70



**Anodised aluminium**

Alluminio anodizzato  
 Aluminio anodizado  
 Aluminium anodisé  
 Eloxiertes Aluminium  
**L=6040 mm**

**Natural colour**

Colore naturale  
 Color natural  
 Couleur naturelle  
 Natürliche Farbe

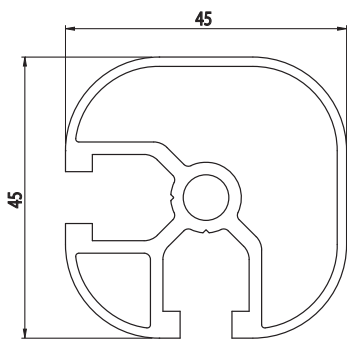
Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>800.029.109</b>	PA	7	■
<b>800.029.109G</b>	PA	7	■



45x45



Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm2	Kg/m
<b>800.029.009</b>	7,52	7,52	3,43	3,43	434	1,17



**Anodised aluminium**  
 Alluminio anodizzato  
 Aluminio anodizado  
 Aluminium anodisé  
 Eloxiertes Aluminium  
**L=6040 mm**

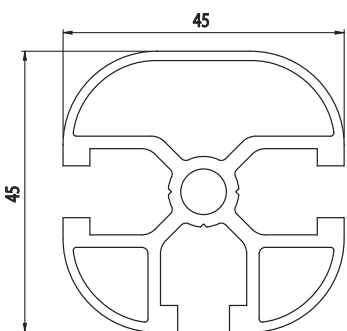
**Natural colour**  
 Colore naturale  
 Color natural  
 Couleur naturelle  
 Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
		2,5	
Cod	Mat	g	Col
<b>800.029.109</b>	PA	7	■
<b>800.029.109G</b>	PA	7	■

45x45



Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm2	Kg/m
<b>800.029.010</b>	9,14	8,22	4,06	3,65	502,04	1,35



**Anodised aluminium**  
 Alluminio anodizzato  
 Aluminio anodizado  
 Aluminium anodisé  
 Eloxiertes Aluminium  
**L=6040 mm**

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

Cap - Tappo - Tapòn - Embout - Abdeck			
		2,5	
Cod	Mat	g	Col
<b>800.029.109</b>	PA	7	■
<b>800.029.109G</b>	PA	7	■



45x90

CARBON

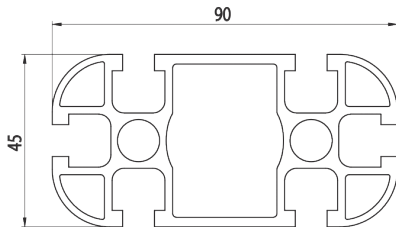


Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
115.101.002	21,71	80,62	9,65	17,92	1042	1,97



**Carbon fiber composite**

Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff  
**L=6000 mm**



Cap - Tappo - Tapòn - Embout - Abdeck

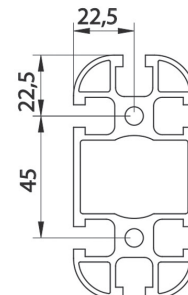
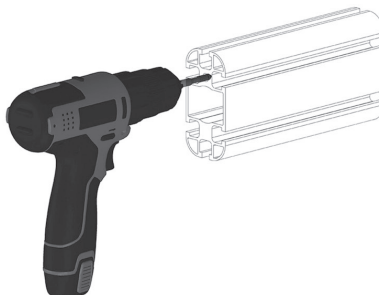
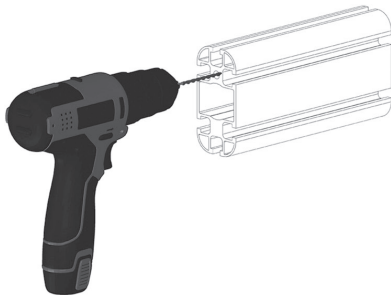
Cod	Mat	g	Col
115.201.002	PA	15	■ ■

**OPTIONS OF ADDING THREADED HOLES**  
 POSSIBILITÀ DI REALIZZARE FORI FILETTATI  
 POSIBILIDAD DE REALIZAR AGUJEROS ROSCADOS  
 POSSIBILITÉ DE RÉALISER DES TROUS TARAUDÉS  
 MÖGLICHKEIT BOHRUNGEN MIT GEWINDE DURCHZUFÜHREN

**PRE-HOLE**  
 PREFORO  
 PRE-AGUJERO  
 PRÉ PERÇAGE  
 VORBOHRUNG

**THREAD**  
 FILETTATURA  
 ROSCA  
 FILETAGE  
 GEWINDE

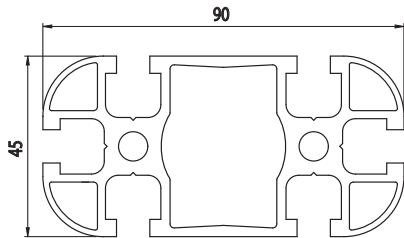
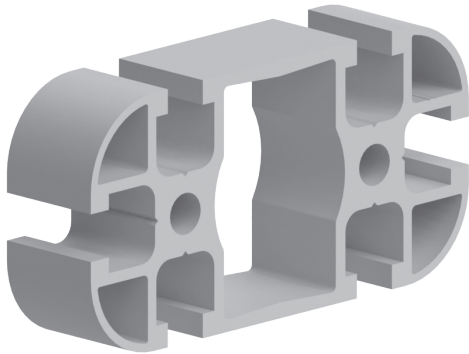
**PRE-HOLE SIZES**  
 QUOTE PREFORO  
 TAMAÑO DE LOS PRE-AGUJEROS  
 DIMENSIONS DU PRÉ PERÇAGE  
 MABE DER VORBOHRUNG







45x90



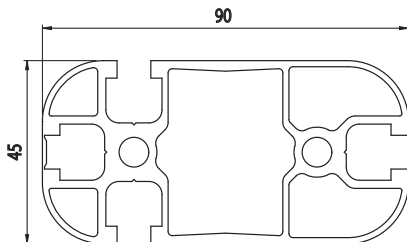
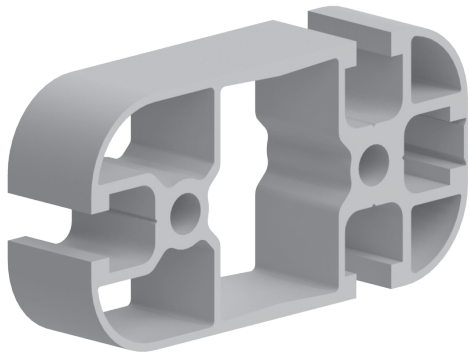
Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>800.029.002</b>	21,42	82,51	9,52	18,33	1127	3,05

**Anodised aluminium**  
 Alluminio anodizzato  
 Aluminio anodizado  
 Aluminium anodisé  
 Eloxiertes Aluminium  
**L=6040 mm**

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

Cap - Tappo - Tapòn - Embout - Abdeck			
		2,5	
Cod	Mat	g	Col
<b>800.029.110</b>	PA	12	■
<b>800.029.110G</b>	PA	12	■

45x90



Cod	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>800.029.011</b>	74,41	18,82	16,53	8,36	956,98	2,58

**Anodised aluminium**  
 Alluminio anodizzato  
 Aluminio anodizado  
 Aluminium anodisé  
 Eloxiertes Aluminium  
**L=6040 mm**

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

Cap - Tappo - Tapòn - Embout - Abdeck			
		2,5	
Cod	Mat	g	Col
<b>800.029.110</b>	PA	12	■
<b>800.029.110G</b>	PA	12	■



90x90

CARBON

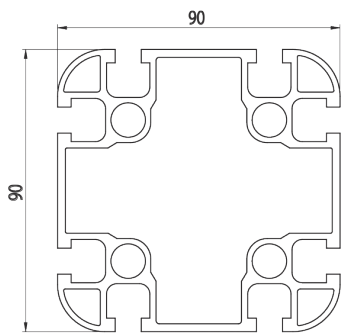


Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
115.101.003	145,8	145,8	32,4	32,4	1561	3,01



**Carbon fiber composite**

Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff  
**L=6000 mm**



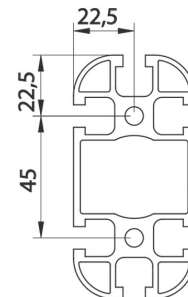
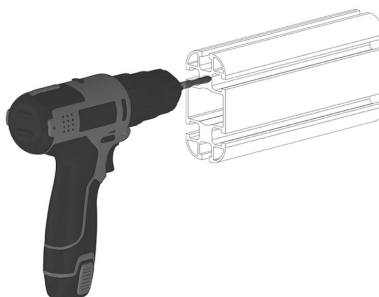
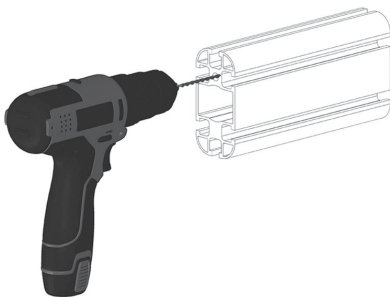
Cap - Tappo - Tapòn - Embout - Abdeck			
		<b>4</b>	
Cod	Mat	g	Col
115.201.003	PA	15	■ ■

**OPTIONS OF ADDING THREADED HOLES**  
 POSSIBILITÀ DI REALIZZARE FORI FILETTATI  
 POSIBILIDAD DE REALIZAR AGUJEROS ROSCADOS  
 POSSIBILITÉ DE RÉALISER DES TROUS TARAUDÉS  
 MÖGLICHKEIT BOHRUNGEN MIT GEWINDE DURCHFÜHREN

**PRE-HOLE**  
 PREFORO  
 PRE-AGUJERO  
 PRÉ PERÇAGE  
 VORBOHRUNG

**THREAD**  
 FILETTATURA  
 ROSCA  
 FILETAGE  
 GEWINDE

**PRE-HOLE SIZES**  
 QUOTE PREFORO  
 TAMAÑO DE LOS PRE-AGUJEROS  
 DIMENSIONS DU PRÉ PERÇAGE  
 MABE DER VORBOHRUNG

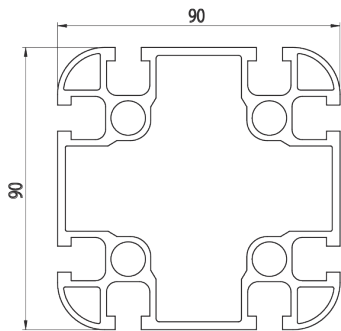
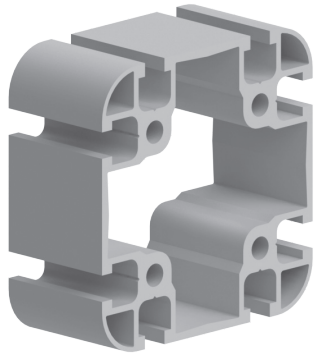




90x90



Cod	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>800.029.012</b>	155,02	155,02	34,44	34,44	1766,58	4,77



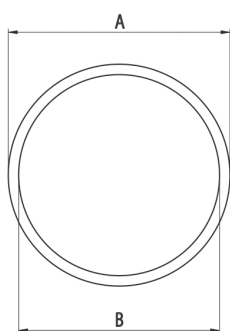
**Anodised aluminium**  
 Alluminio anodizzato  
 Aluminio anodizado  
 Aluminium anodisé  
 Eloxiertes Aluminium  
**L=6040 mm**

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

Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>800.029.138</b>	PA	20	■
<b>800.029.138G</b>	PA	20	■

**TUBES**

TUBI  
TUBOS  
TUBES  
ROHRE

**CARBON**

Cod	A	B	S	L	Ix cm4	Iy cm4	wx cm3	wy cm3	mm2	Kg/m
<b>116.008.005</b>	8	5			0,017		0,043		30,63	0,05
<b>116.010.007</b>	10	7			0,04		0,08		40	0,05
<b>116.012.009</b>	12	9			0,07		0,12		49	0,08
<b>116.015.009</b>	15	9			0,22		0,29		113	0,18
<b>116.015.012</b>	15	12			0,15		0,20		64	0,10
<b>116.016.013</b>	16	13			0,18		0,23		68	0,11
<b>116.020.010</b>	20	10			0,74		0,74		236	0,38
<b>116.020.014</b>	20	14			0,60		0,60		160	0,26
<b>116.020.017</b>	20	17			0,38		0,38		87	0,14
<b>116.024.021</b>	24	21			0,67		0,56		106	0,17
<b>116.025.015*</b>	25	15			1,67		1,34		314,16	0,5
<b>116.025.022</b>	25	22			0,77		0,61		111	0,18
<b>116.028.025</b>	28	25			1,10		0,79		125	0,20
<b>116.030.024</b>	30	24			2,35		1,57		254	0,41
<b>116.032.029</b>	32	29			1,68		1,05		144	0,23
<b>116.035.032</b>	35	32			2,22		1,27		158	0,25
<b>116.040.037</b>	40	37			3,37		1,68		181	0,29
<b>116.050.046</b>	50	46			8,70		3,48		302	0,48
<b>116.060.050*</b>	60	50			33		11		864	1,38
<b>116.060.055</b>	60	55			18,70		6,23		452	0,72
<b>116.080.075</b>	79,3	74,4			45,75		11,44		609	0,97

**Carbon fiber composite**

Composito di carbonio  
Compuesto reforzado con fibra de carbono  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff  
**L=4040 mm**

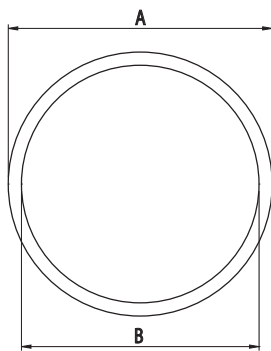
**(\*)Barre da 2000 mm**

(\*)2000 mm length bars  
(\*)Barres de 2000 mm  
(\*)Barras de 2000 mm  
(\*)Barren Länge 2000 mm



**ROLL WRAPPED TUBES**

TUBI IN WRAPPING  
TUBOS EN WRAPPING  
TUBES EN WRAPPING  
WRAPPING-ROHRE



**CARBON**

**RefiFLEX®**

Cod	A	B	L	lx cm4	ly cm4	wx cm3	wy cm3	mm2	Kg/m
116.006.004W	6	4	1	0,005		0,017		15,7	0,03
116.008.006W	8	6	1	0,014		0,034		22	0,04
116.010.008W*	10	8	2	0,029		0,058		28,3	0,05
116.012.009W	12	9	2	0,070		0,116		49,5	0,08
116.012.010W	12	10	2	0,053		0,088		34,6	0,06
116.015.012W	15	12	2	0,147		0,196		63,6	0,10
116.015.013W	15	13	2	0,108		0,144		44	0,07
116.016.013W	16	13	2	0,182		0,227		68,3	0,11
116.018.015W	18	15	2	0,267		0,296		77,7	0,12
116.018.016W	18	16	2	0,194		0,215		53,4	0,09
116.020.017W	20	17	2	0,375		0,375		87,2	0,14
116.020.018W	20	18	2	0,270		0,270		59,7	0,10
116.022.020W	22	20	2	0,365		0,331		66	0,11
116.025.022W	25	22	2	0,768		0,614		110,7	0,18
116.025.023W	25	23	2	0,544		0,435		75,4	0,12
116.030.027W	30	27	2	1,37		0,91		134	0,22
116.030.028W	30	28	2	0,959		0,639		91,1	0,15
116.035.032W	35	32	2	2,219		1,268		157,9	0,25
116.040.036W	40	36	2	4,322		2,161		238,8	0,38
116.050.046W	50	46	2	8,701		3,480		301,6	0,48
116.060.054W	60	54	2	21,878		7,293		537,2	0,86
116.060.056W	60	56	2	15,342		5,114		364,4	0,58
116.080.074W	80	74	2	53,866		13,466		725,7	1,16
116.080.076W	80	76	2	37,296		9,324		490,1	0,78

**Carbon fiber composite**

Composito di carbonio  
Compuesto reforzado con fibra de carbo  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff  
**L=2000 mm**

**Eflex= 60Gpa**

**High gloss coating**

Finitura lucida  
Recubrimiento de alto brillo  
Revêtements à brillance élevée  
Hochglanzbeschichtung

**(\*)Matte coating**

(\*)Finitura opaca  
(\*)Acabado mate  
(\*)Finition opaque  
(\*)Matt

**Joints - Giunti - Empalme - Joint - Verbinder**

Pag. 33	Pag. 33	Pag. 34	Pag. 35	Pag. 35	Pag. 36

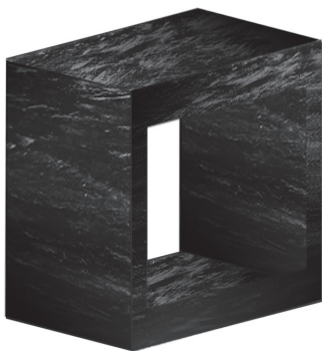


**SQUARE TUBES**

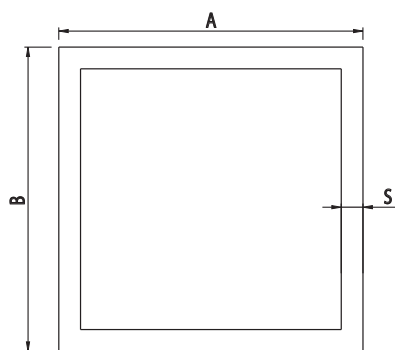
TUBI QUADRATI  
TUBOS CUADRADOS  
TUBES CARRÉS  
QUADRATROHRE

**CARBON**

Cod	A	B	S	L	Ix cm4	Iy cm4	wx cm3	wy cm3	mm2	Kg/m
<b>118.030.025</b>	30	30	2,5		3,50	3,50	2,33	2,33	275	0,44

**Carbon fiber composite**

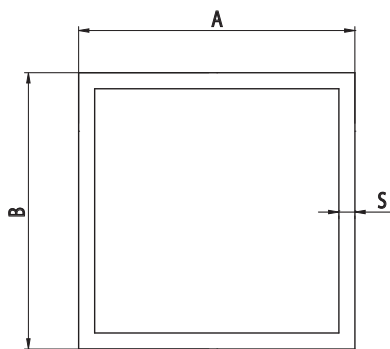
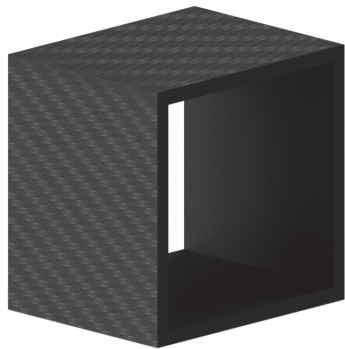
Composito di carbonio  
Compuesto reforzado con fibra de carbono  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff

**L=6000 mm**



**SQUARE ROLL WRAPPED TUBES**

TUBI QUADRATI IN WRAPPING  
 TUBOS CUADRADOS EN WRAPPING  
 TUBES CARRÉS EN WRAPPING  
 WRAPPING-QUADRATROHRE



**CARBON**

RefiFLEX®

Cod	A	B	S	L	lx cm4	ly cm4	wx cm3	wy cm3	mm2	Kg/m
118.025.022W	25	25	1,5	1,6	1,27	1,27	1,02	1,02	136,6	0,22
118.040.036W	40	40	1,8	2	6,70	6,70	3,35	3,35	275	0,44
118.040.037W	40	40	2	1,6	5,37	5,37	2,69	2,69	309	0,44
118.050.046W	50	50	2	1,6	13,46	13,46	5,38	5,38	347	0,56

**Carbon fiber composite**

Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff

**(\*)Matte coating**

(\*)Finitura opaca  
 (\*)Acabado mate  
 (\*)Finition opaque  
 (\*)Matt

Eflex= 60Gpa

Joints - Giunti - Empalme - Joint - Verbinder					
Pag. 36	Pag. 37	Pag. 37	Pag. 38	Pag. 38	Pag. 39

**RECTANGULAR TUBES**

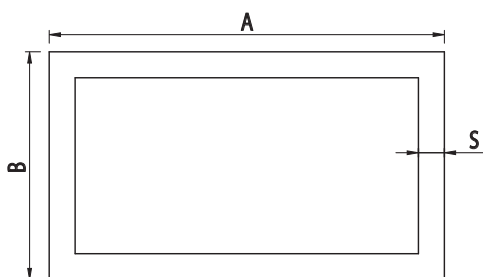
TUBI RETTANGOLARI  
TUBOS RECTANGULARES  
TUBES RECTANGULAIRES  
VIERKANTROHRE

**CARBON**

Cod	A	B	S	L	Ix cm4	Iy cm4	wx cm3	wy cm3	mm2	Kg/m
<b>119.050.020</b>	50	20	3		2,33	10,9	2,33	4,36	384	0,61

**Carbon fiber composite**

Composito di carbonio  
Compuesto reforzado con fibra de carbono  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff

**L=4000 mm**

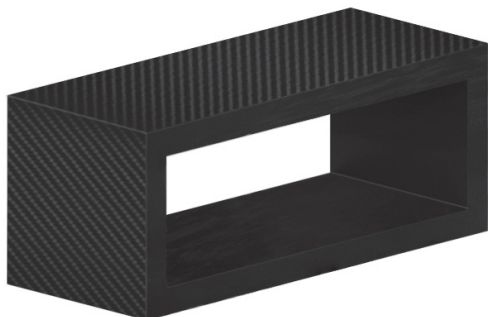


**RECTANGULAR ROLL WRAPPED TUBES**

TUBI RETTANGOLARI IN WRAPPING  
TUBOS RECTANGULARES EN WRAPPING  
TUBES RECTANGULAIRES EN WRAPPING  
WRAPPING-VIERKANTROHRE

**CARBON**

Refi**FLEX**®



Cod	A	B	S	L	lx cm4	ly cm4	wx cm3	wy cm3	mm2	Kg/m
<b>119.060.040W</b>	60	40	1,8	2	9,33	17,58	4,67	5,86	347	0,30
<b>119.120.060W</b>	119,9	60,3	1,8	2	42,41	122,89	14,07	20,50	635,8	1,02
<b>119.120.090W</b>	120	90	2,15	0,8	122,13	189,89	27,14	31,65	884,5	1,42

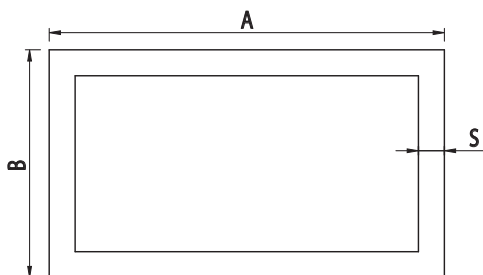
**Carbon fiber composite**

Composito di carbonio  
Compuesto reforzado con fibra de carbo  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff

**Eflex= 60Gpa**

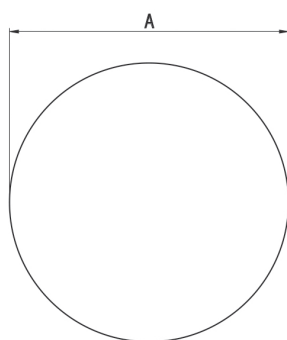
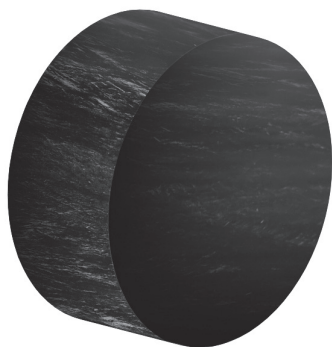
**(\*)Matte coating**

- (\*)Finitura opaca
- (\*)Acabado mate
- (\*)Finition opaque
- (\*)Matt





**RODS**  
TONDI  
VARILLAS  
TIGES  
STÄBE



**CARBON**

Cod	A	B	S	L	Ix cm4	Iy cm4	wx cm3	wy cm3	mm2	Kg/m
<b>115.104.004</b>	4,5				1E-3		6E-3		13	0,02
<b>115.104.005</b>	5				3E-3		0,01		20	0,03
<b>115.104.006</b>	6				6E-3		0,02		28	0,05
<b>115.104.008</b>	8				0,02		0,05		50	0,08
<b>115.104.010</b>	10				0,05		0,10		79	0,13
<b>115.104.012</b>	12				0,10		0,17		113	0,18
<b>115.104.015</b>	15				0,25		0,33		176	0,28
<b>115.104.016</b>	16				0,32		0,40		201	0,32
<b>115.104.020</b>	20				0,79		0,79		314	0,50

**Carbon fiber composite**

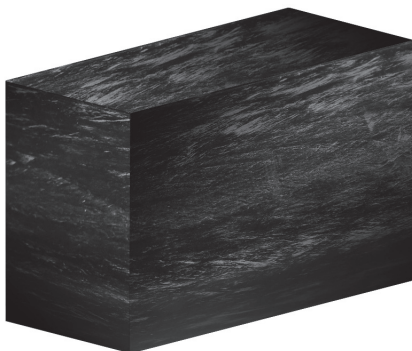
Composito di carbonio  
Compuesto reforzado con fibra de carbono  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff  
**L=4000 mm**



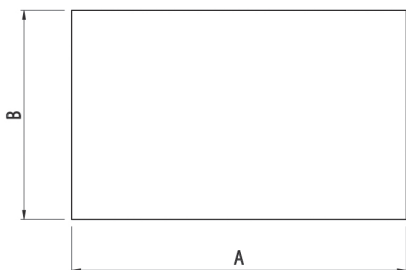


**BARS**  
RETTANGOLARI  
BARRAS  
BARRES  
BARREN

**CARBON**



Cod	A	B	S	L	lx cm4	ly cm4	wx cm3	wy cm3	mm2	Kg/m
<b>117.028.003</b>	28	3			0,01	0,55	0,04	0,39	84	0,13
<b>117.030.006</b>	30	6			0,05	1,35	0,18	0,90	180	0,29
<b>117.040.003</b>	40	3			0,01	1,60	0,06	0,80	120	0,19
<b>117.040.025</b>	40	25			5,21	13,33	4,17	6,67	1000	1,60
<b>117.045.004</b>	45	4			0,02	3,04	0,12	1,35	180	0,29
<b>117.050.015</b>	50	15			1,41	15,63	1,88	6,25	750	1,20
<b>117.050.001</b>	50	1,4			1E-3	1,46	0,02	0,58	70	0,11
<b>117.060.001</b>	60	1,4			1E-3	2,52	0,02	0,84	84	0,13



**Carbon fiber composite**

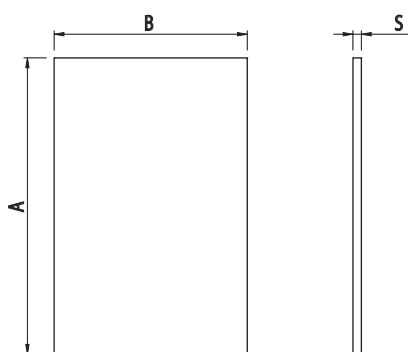
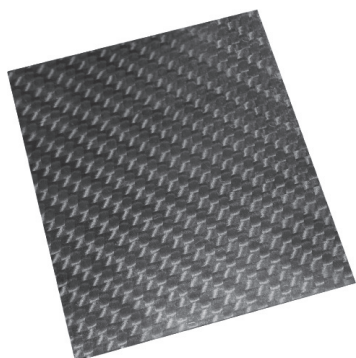
Composito di carbonio  
Compuesto reforzado con fibra de carbo  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff  
**L=4000 mm**

**Other measures on request**

Altre misure a richiesta  
Otras medidas a petición  
Autres mesures sur demande  
Weitere Massnahmen auf Anfrage

**SHEETS**

LASTRE  
PLANCHAS  
PLAQUES  
PLATTEN

**CARBON**

Cod	Color	S	AxB	Kg/m2
115.103.001		1	2000x998	1,6
115.103.015		1,5	2000x998	2,4
115.103.002		2	2000x998	3,2
115.103.003		3	2000x998	4,8
115.103.004		4	2000x998	6,4
115.103.005		5	2000x998	8
115.103.006		6	2000x998	9,6
115.103.008		8	2000x998	12,8
115.103.010		10	2000x998	16

**Carbon fiber composite**

Composito di carbonio  
Compuesto reforzado con fibra de carbo  
Composite en fibre de carbone  
Kohlenstoffaserverstärkter Kunststoff

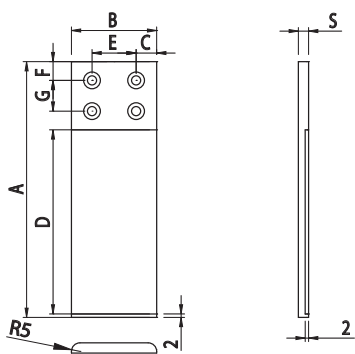
**OPTION OF PARTS MADE TO THE CUSTOMER DRAWINGS**

POSSIBILITÀ DI REALIZZARE PARTICOLARI A DISEGNO  
POSIBILIDAD DE REALIZAR PIEZAS ESPECIALES  
POSSIBILITÉ DE RÉALISER DES DÉTAILS SUR DESSIN  
ANFERTIGUNGSMÖGLICHKEIT VON DETAILS AUF ENTWURF





**PADDLES FOR PALLETIZING**  
 BANDELLA PER PALLETTIZZAZIONE  
 PALAS PARA PALETIZADO  
 PALETES POUR PALLETTISATION  
 PADDEL FÜR PALETTIERUNG



**SIZES FOR THE ORDER**

MISURE DA COMUNICARE PER L'ORDINE - TAMAÑO PARA EL PEDIDO  
 DIMENSIONS À COMMUNIQUER POUR LA COMMANDE - ABMESSUNGEN FÜR DIE BESTELLUNG

	mm
<b>A*</b>	150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650
<b>B*</b>	45, 50, 78, 100
<b>C</b>	
<b>D</b>	
<b>E</b>	
<b>F</b>	
<b>G</b>	
<b>H</b>	Tipologia e quantità fori / Holes type and quantity / Tipo y número de agujeros / Type et nombre des trous / Typ und Anzahl der Löcher
<b>S*</b>	6, 8

**\*Sizes are standard. It is however possible to request customized sizes**

- \*Le misure indicate sono standard. E' comunque possibile richiedere dimensioni differenti
- \*Las medidas indicadas son estándar. Es posible solicitar tamaños personalizados.
- \*Les dimensions indiquées sont standard. C'est quand même possible de demander des dimensions personnalisées.
- \*Die angegebenen Abmessungen sind Standard. Es ist jedoch möglich, personalisierte Dimensionen anzufordern

**Carbon fiber composite and 65 shore polyurethane rubber**

Composito di carbonio e gomma poliuretana 65 shore  
 Compuesto reforzado con fibra de carbono y goma de poliuretano 65 shore  
 Composite en fibre de carbone et caoutchouc polyuréthane 65 shore  
 Kohlenstofffaserverstärkter Kunststoff und Polyurethangummi 65 shore

**OPTION OF PARTS MADE TO THE CUSTOMER DRAWINGS**

POSSIBILITÀ DI REALIZZARE PARTICOLARI A DISEGNO  
 POSIBILIDAD DE REALIZAR PIEZAS ESPECIALES  
 POSSIBILITÉ DE RÉALISER DES DÉTAILS SUR DESSIN  
 ANFERTIGUNGSMÖGLICHKEIT VON DETAILS AUF ENTWURF

**ASSEMBLY HOLES ARE AT CUSTOMER DISCRETION**

I FORI DI FISSAGGIO DELLA PALETTA SONO A DISCREZIONE DEL CLIENTE  
 LOS ORIFICIOS DE FIJACION QUEDAN A CRITERIO DEL CLIENTE  
 LES TROUS DE FIXATION SONT À LA DISCRÉTION DU CLIENT  
 DIE MONTAGEBOHRUNGEN LIEGEN IM ERMESSEN DES KUNDEN

**TOGGLE CLAMP**

MORSETTO A GINOCCHIERA  
SARGENTO DE PLANCA  
SERRAGE À GENOUILLÈRE  
SPANNTÉCHNIK

NEW

PATENT

Cod	Note	g
<b>115.400.100</b>	-	250

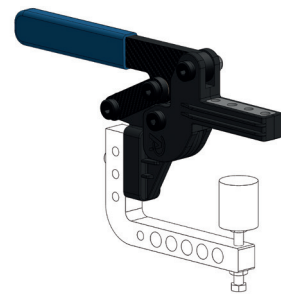
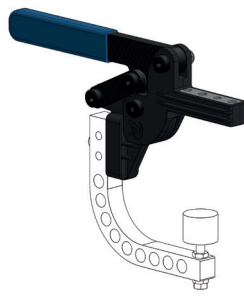
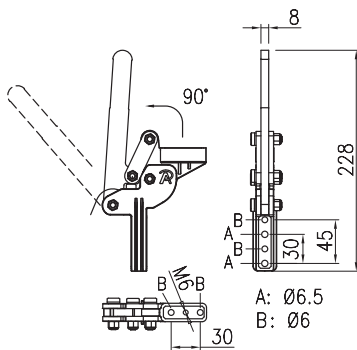
**Carbon fiber composite and aluminum**

Carbonio composito + alluminio

Compuesto con fibra de carbono y aluminio

Composite en fibre de carbone et aluminium

Kohlenstofffaserverstärker und Aluminium

**Manual toggle clamps designed to minimize the load and optimize the handling operations of mechanical and automatic arms, ensuring extreme lightening.**

Morsetti a ginocchiera manuali progettati per ridurre al minimo il carico e ottimizzare le operazioni di movimentazione di bracci meccanici e automatici, garantendo un'alleggerimento estremo.

Sargento de planca manuales diseñadas para minimizar la carga y optimizar las operaciones de manipulación de brazos mecánicos y automáticos, garantizando un aligeramiento extremo.

Serrages à genouillère manuels conçus pour minimiser la charge et optimiser les opérations de manipulation des bras mécaniques et automatiques, assurant un allègement extrême.

Manuelle Spanntechnik, entwickelt, um die Belastung zu minimieren und die Handhabungsoperationen von mechanischen und automatischen Armen zu optimieren, um eine extreme Entlastung zu gewährleisten.







## **ACCESSORIES**

ACCESSORI  
ACCESORIOS  
ACCESSOIRES  
ZUBEHÖR



**EN**

**Alusic is synonymous with a huge range of accessories especially designed for aluminium and carbon 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 creatingw guards.**

**IT**

Alusic significa una vasta gamma di accessori studiati per i profili in alluminio e carbonio. 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.

**ES**

Alusic ofrece una extensa gama de accesorios específicamente estudiados para los perfiles de aluminio y de carbono. 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 et en carbone. 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 Aluminium- und Carbonprofile. 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, Verschiebelemente für Nuten, Schrauben, innere und äußere Verbinder, Befestigungssockel, Räder, Scharniere, Griffe und Elemente für Schiebekonstruktionen und für die Schaffung von Schutzvorrichtungen.

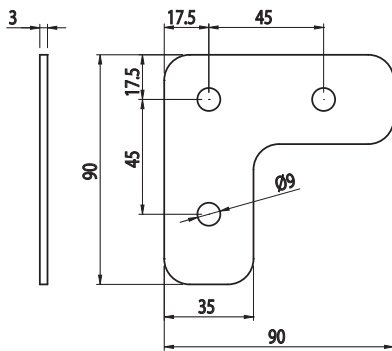


**JOINT PLATES**

PIASTRE DI GIUNZIONE  
PLETINAS DE ACOPLAMIENTO  
PLAQUES DE JONCTION  
VERBINDUNGSPLETTEN

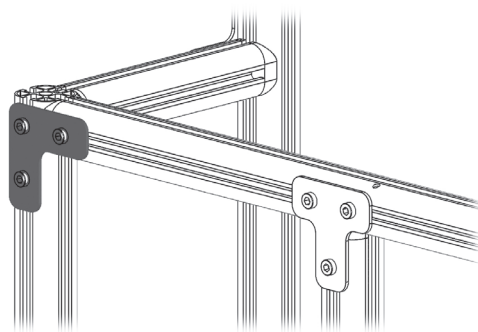
**CARBON**

Cod	Note	g
<b>1285.001.101</b>	For 45x45 profile - Per profilo 45x45 - Para perfile 45x45 - Pour profilé 45x45 - Für Profile 45x45	20



**Carbon fiber composite**

Composito di carbonio  
Compuesto reforzado con fibra de carbo  
Composite en fibre de carbone  
Kohlenstoffaserverstärkter Kunststoff

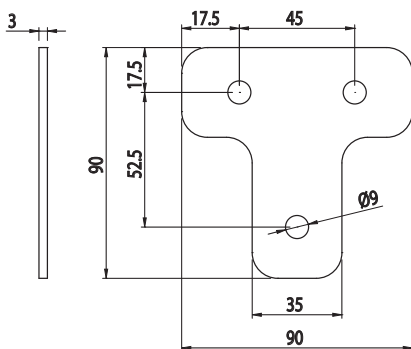
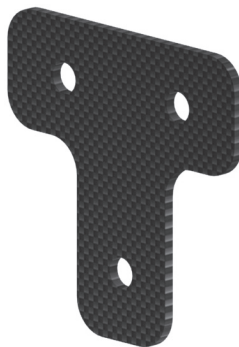


**JOINT PLATES**

PIASTRE DI GIUNZIONE  
PLETINAS DE ACOPLAMIENTO  
PLAQUES DE JONCTION  
VERBINDUNGSPLETTEN

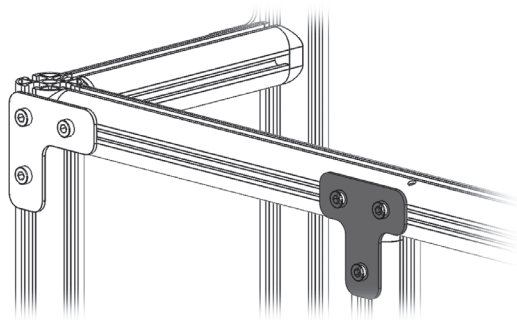
**CARBON**

Cod	Note	g
<b>1285.001.102</b>	For 45x45 profile - Per profilo 45x45 - Para perfile 45x45 - Pour profilé 45x45 - Für Profile 45x45	23



**Carbon fiber composite**

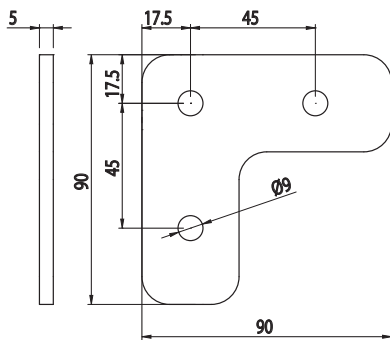
Composito di carbonio  
Compuesto reforzado con fibra de carbo  
Composite en fibre de carbone  
Kohlenstoffaserverstärkter Kunststoff





**JOINT PLATES**

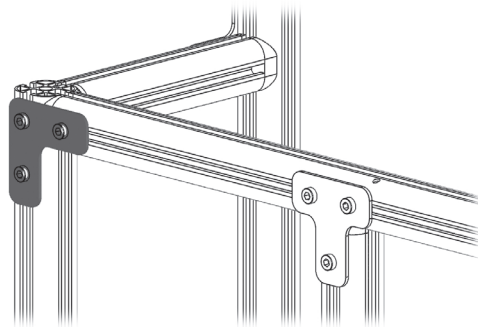
PIASTRE DI GIUNZIONE  
PLETINAS DE ACOPLAMIENTO  
PLAQUES DE JONCTION  
VERBINDUNGSPLETTEN



Cod	Note	g
<b>1285.001.103</b>	For 45x45 profile - Per profilo 45x45 - Para perfil 45x45 - Pour profilé 45x45 - Für Profil 45x45	64

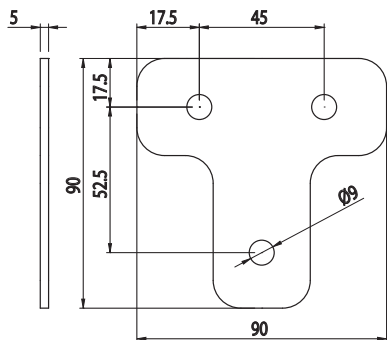
**Black anodised aluminium**

Alluminio anodizzato nero  
Aluminio anodizado negro  
Aluminium anodisé noir  
Schwarz eloxiertes Aluminium



**JOINT PLATES**

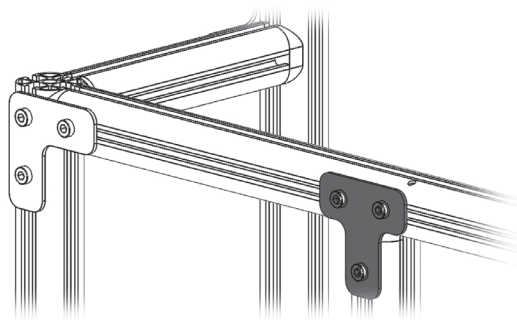
PIASTRE DI GIUNZIONE  
PLETINAS DE ACOPLAMIENTO  
PLAQUES DE JONCTION  
VERBINDUNGSPLETTEN



Cod	Note	g
<b>1285.001.104</b>	For 45x45 profile - Per profilo 45x45 - Para perfil 45x45 - Pour profilé 45x45 - Für Profil 45x45	64

**Black anodised aluminium**

Alluminio anodizzato nero  
Aluminio anodizado negro  
Aluminium anodisé noir  
Schwarz eloxiertes Aluminium

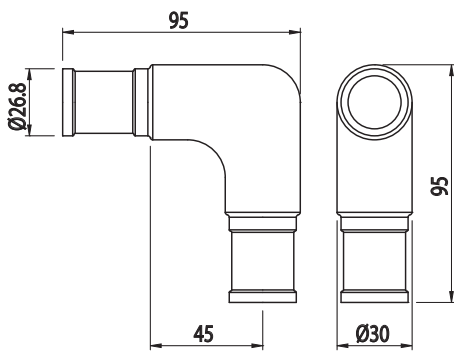






**ELBOW JOINT Ø 30**

GIUNTO A "L" Ø 30  
 EMPALME 90° Ø 30  
 JOINT 90° Ø 30  
 VERBINDER 90° Ø 30



**CARBON**

RefiFLEX®

Cod	Note	g
<b>115.301.001</b>	For 30x27 tube 116.030.027W - Per tubo 30x27 116.030.027W - Para tubo 30x27 116.030.027W - Pour tube 30x27 116.030.027W - Für Rohr 30x27 116.030.027W	28

**Carbon fiber composite**

Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff

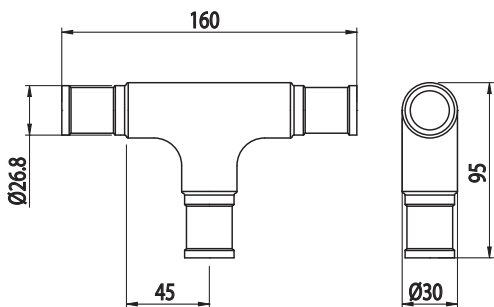
**For assembly, see the user manual**

Per il montaggio consultare il manuale d'uso  
 Para el montaje, consulte el manual del usuario  
 Pour le montage veuillez consulter le manuel d'instruction  
 Informationen zur Montage finden Sie in der Bedienungsanleitung



**"TEE" JOINT Ø 30**

GIUNTO A "T" Ø 30  
 EMPALME EN "T" Ø 30  
 JOINT EN "T" Ø 30  
 T-VERBINDER Ø 30



**CARBON**

RefiFLEX®

Cod	Note	g
<b>115.301.002</b>	For 30x27 tube 116.030.027W - Per tubo 30x27 116.030.027W - Para tubo 30x27 116.030.027W - Pour tube 30x27 116.030.027W - Für Rohr 30x27 116.030.027W	40

**Carbon fiber composite**

Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**

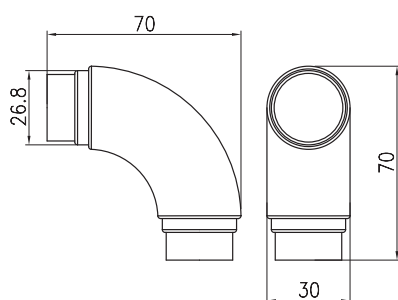
Per il montaggio consultare il manuale d'uso  
 Para el montaje, consulte el manual del usuario  
 Pour le montage veuillez consulter le manuel d'instruction  
 Informationen zur Montage finden Sie in der Bedienungsanleitung





**R40 ELBOW JOINT Ø 30**

GIUNTO A "L" R40 Ø 30  
EMPALME R40 90° Ø 30  
JOINT R40 90° Ø 30  
VERBINDER R40 90° Ø 30



**CARBON**

RefiFLEX®

Cod	Note	g
<b>115.301.003</b>	For 30x27 tube 116.030.027W - Per tubo 30x27 116.030.027W - Para tubo 30x27 116.030.027W - Pour tube 30x27 116.030.027W - Für Rohr 30x27 116.030.027W	15

**Carbon fiber composite**

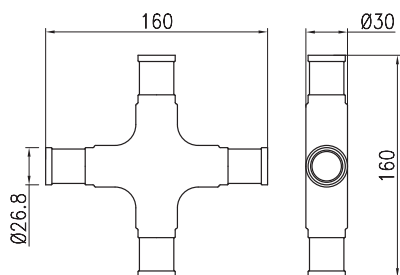
Composito di carbonio  
Compuesto reforzado con fibra de carbono  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**

Per il montaggio consultare il manuale d'uso  
Para el montaje, consulte el manual del usuario  
Pour le montage veuillez consulter le manuel d'instruction  
Informationen zur Montage finden Sie in der Bedienungsanleitung

**X JOINT Ø 30**

GIUNTO A CROCE Ø 30  
ARTICULACIÓN X Ø 30  
JOINT X Ø 30  
VERBINDER X Ø 30



**CARBON**

RefiFLEX®

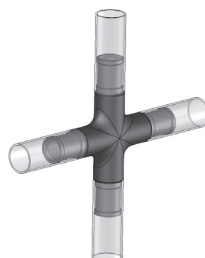
Cod	Note	g
<b>115.301.004</b>	For 30x27 tube 116.030.027W - Per tubo 30x27 116.030.027W - Para tubo 30x27 116.030.027W - Pour tube 30x27 116.030.027W - Für Rohr 30x27 116.030.027W	51

**Carbon fiber composite**

Composito di carbonio  
Compuesto reforzado con fibra de carbono  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff

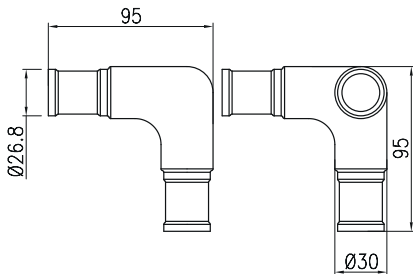
**For assembly, see the user manual**

Per il montaggio consultare il manuale d'uso  
Para el montaje, consulte el manual del usuario  
Pour le montage veuillez consulter le manuel d'instruction  
Informationen zur Montage finden Sie in der Bedienungsanleitung



**3-WAY JOINT Ø 30**

GIUNTO A 3 VIE Ø 30  
EMPALME 3 VÍAS Ø 30  
JOINT 3 VOIES Ø 30  
DREI-WEGE-VERBINDER Ø 30

**CARBON**

RefiFLEX®

Cod	Note	g
<b>115.301.005</b>	For 30x27 tube 116.030.027W - Per tubo 30x27 116.030.027W - Para tubo 30x27 116.030.027W - Pour tube 30x27 116.030.027W - Für Rohr 30x27 116.030.027W	39

**Carbon fiber composite**

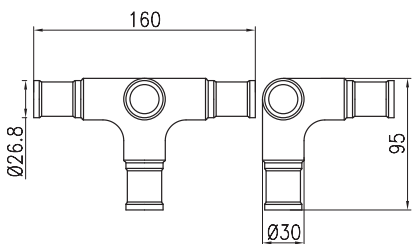
Composito di carbonio  
Compuesto reforzado con fibra de carbono  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**

Per il montaggio consultare il manuale d'uso  
Para el montaje, consulte el manual del usuario  
Pour le montage veuillez consulter le manuel d'instruction  
Informationen zur Montage finden Sie in der Bedienungsanleitung

**4-WAY JOINT Ø 30**

GIUNTO A 4 VIE Ø 30  
EMPALME 4 VÍAS Ø 30  
JOINT 4 VOIES Ø 30  
VIER-WEGE-VERBINDER Ø 30

**CARBON**

RefiFLEX®

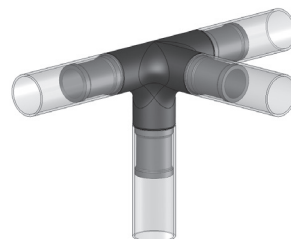
Cod	Note	g
<b>115.301.006</b>	For 30x27 tube 116.030.027W - Per tubo 30x27 116.030.027W - Para tubo 30x27 116.030.027W - Pour tube 30x27 116.030.027W - Für Rohr 30x27 116.030.027W	51

**Carbon fiber composite**

Composito di carbonio  
Compuesto reforzado con fibra de carbono  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**

Per il montaggio consultare il manuale d'uso  
Para el montaje, consulte el manual del usuario  
Pour le montage veuillez consulter le manuel d'instruction  
Informationen zur Montage finden Sie in der Bedienungsanleitung



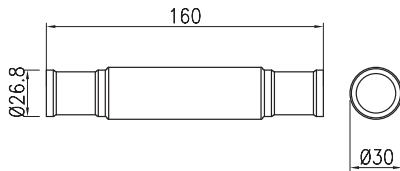
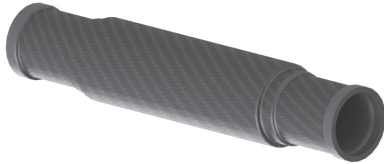
**STRAIGHT JOINT Ø 30**

 GIUNTO LINEARE Ø 30  
 EMPALME RECTO Ø 30  
 JOINT DROIT Ø 30  
 GERADER VERBINDER Ø 30

**CARBON**

RefiFLEX®

Cod	Note	g
<b>115.301.007</b>	For 30x27 tube 116.030.027W - Per tubo 30x27 116.030.027W - Para tubo 30x27 116.030.027W - Pour tube 30x27 116.030.027W - Für Rohr 30x27 116.030.027W	51


**Carbon fiber composite**

 Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**

 Per il montaggio consultare il manuale d'uso  
 Para el montaje, consulte el manual del usuario  
 Pour le montage veuillez consulter le manuel d'instruction  
 Informationen zur Montage finden Sie in der Bedienungsanleitung

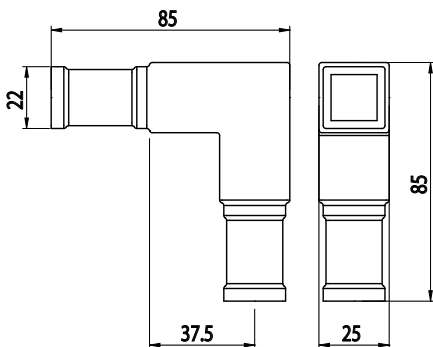
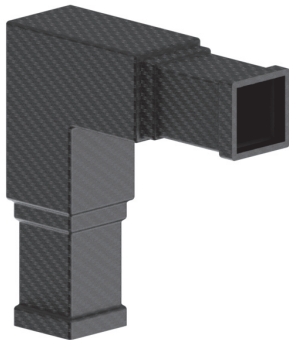
**ELBOW JOINT Q25/Q40**

 GIUNTO A "L" Q25/Q40  
 EMPALME 90° Q25/Q40  
 JOINT 90° Q25/Q40  
 VERBINDER 90° Q25/Q40

**CARBON**

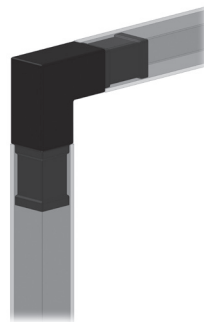
RefiFLEX®

Cod	Note	g
<b>115.301.101</b>	25x25 - 118.025.022W	22
<b>115.301.201</b>	40x40 - 118.040.037W	36


**Carbon fiber composite**

 Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**

 Per il montaggio consultare il manuale d'uso  
 Para el montaje, consulte el manual del usuario  
 Pour le montage veuillez consulter le manuel d'instruction  
 Informationen zur Montage finden Sie in der Bedienungsanleitung


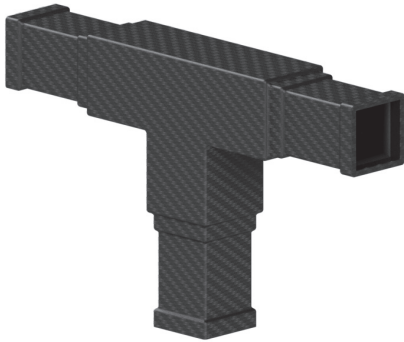




**"TEE" JOINT Q25/Q40**  
 GIUNTO A "T" Q25/Q40  
 EMPALME EN "T" Q25/Q40  
 JOINT EN "T" Q25/Q40  
 T-VERBINDER Q25/Q40

**CARBON**

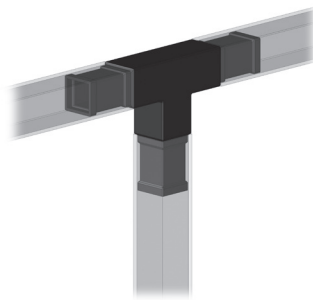
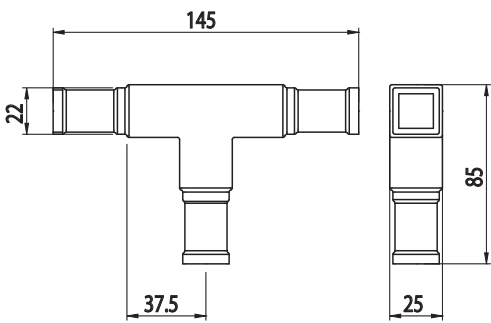
RefiFLEX®



Cod	Note	g
<b>115.301.102</b>	25x25 - 118.025.022W	29
<b>115.301.202</b>	40x40 - 118.040.037W	50

**Carbon fiber composite**  
 Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff

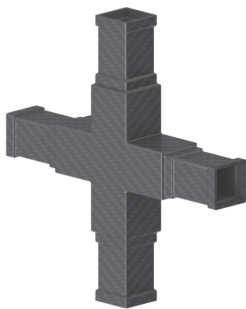
**For assembly, see the user manual**  
 Per il montaggio consultare il manuale d'uso  
 Para el montaje, consulte el manual del usuario  
 Pour le montage veuillez consulter le manuel d'instruction  
 Informationen zur Montage finden Sie in der Bedienungsanleitung



**X JOINT Q25/Q40**  
 GIUNTO A CROCE Q25/Q40  
 ARTICULACIÓN X Q25/Q40  
 JOINT X Q25/Q40  
 VERBINDER X Q25/Q40

**CARBON**

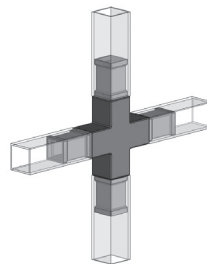
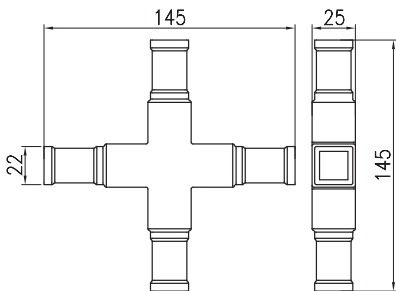
RefiFLEX®



Cod	Note	g
<b>115.301.103</b>	25x25 - 118.025.022W	31
<b>115.301.203</b>	40x40 - 118.040.037W	31

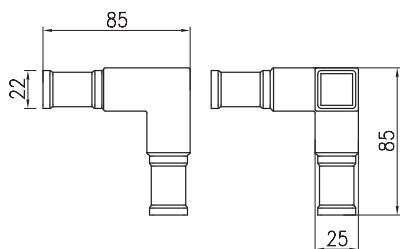
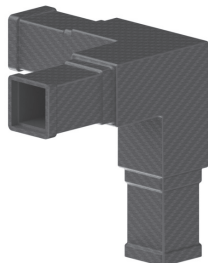
**Carbon fiber composite**  
 Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**  
 Per il montaggio consultare il manuale d'uso  
 Para el montaje, consulte el manual del usuario  
 Pour le montage veuillez consulter le manuel d'instruction  
 Informationen zur Montage finden Sie in der Bedienungsanleitung



**3-WAY JOINT Q25/Q40**

GIUNTO A 3 VIE Q25/Q40  
 EMPALME 3 VÍAS Q25/Q40  
 JOINT 3 VOIES Q25/Q40  
 DREI-WEGE-VERBINDER Q25/Q40


**CARBON**

RefiFLEX®

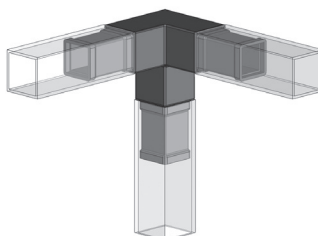
Cod	Note	g
<b>115.301.104</b>	25x25 - 118.025.022W	29
<b>115.301.204</b>	40x40 - 118.040.037W	29

**Carbon fiber composite**

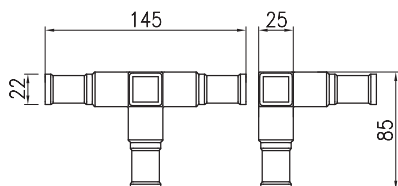
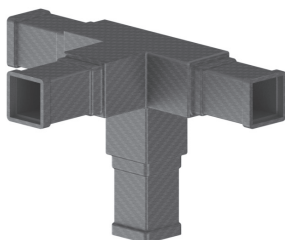
Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**

Per il montaggio consultare il manuale d'uso  
 Para el montaje, consulte el manual del usuario  
 Pour le montage veuillez consulter le manuel d'instruction  
 Informationen zur Montage finden Sie in der Bedienungsanleitung


**4-WAY JOINT Q25/Q40**

GIUNTO A 4 VIE Q25/Q40  
 EMPALME 4 VÍAS Q25/Q40  
 JOINT 4 VOIES Q25/Q40  
 VIER-WEGE-VERBINDER Q25/Q40


**CARBON**

RefiFLEX®

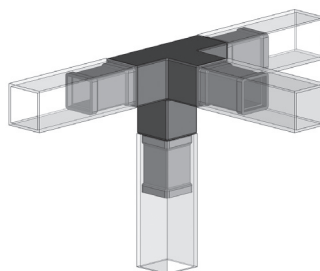
Cod	Note	g
<b>115.301.105</b>	25x25 - 118.025.022W	36
<b>115.301.205</b>	40x40 - 118.040.037W	58

**Carbon fiber composite**

Composito di carbonio  
 Compuesto reforzado con fibra de carbono  
 Composite en fibre de carbone  
 Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**

Per il montaggio consultare il manuale d'uso  
 Para el montaje, consulte el manual del usuario  
 Pour le montage veuillez consulter le manuel d'instruction  
 Informationen zur Montage finden Sie in der Bedienungsanleitung



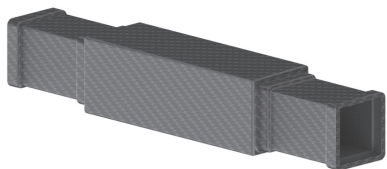
**STRAIGHT JOINT Q25/Q40**

GIUNTO LINEARE Q25/Q40  
EMPALME RECTO Q25/Q40  
JOINT DROIT Q25/Q40  
GERADER VERBINDER Q25/Q40

**CARBON**

RefiFLEX®

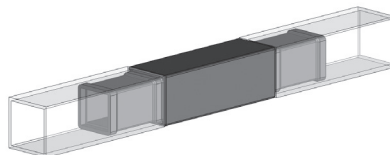
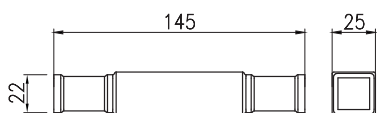
Cod	Note	g
<b>115.301.106</b>	25x25 - 118.025.022W	20
<b>115.301.206</b>	40x40 - 118.040.037W	36

**Carbon fiber composite**

Composito di carbonio  
Compuesto reforzado con fibra de carbono  
Composite en fibre de carbone  
Kohlenstofffaserverstärkter Kunststoff

**For assembly, see the user manual**

Per il montaggio consultare il manuale d'uso  
Para el montaje, consulte el manual del usuario  
Pour le montage veuillez consulter le manuel d'instruction  
Informationen zur Montage finden Sie in der Bedienungsanleitung



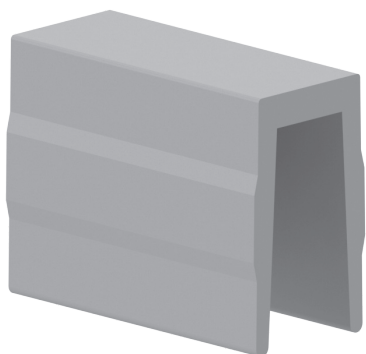


**COVER PROFILE**

CHIUDICAVA RIGIDO  
TAPA-RANURA  
PROFILÉ DE RECOUVREMENT  
ABDECKPROFIL

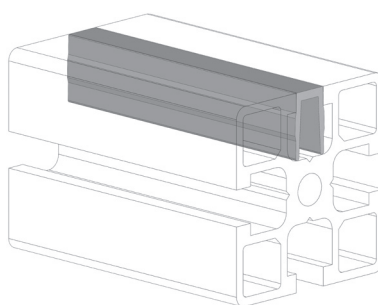
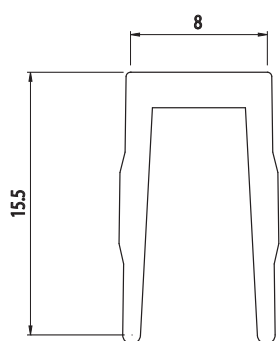


Cod	Note	g/m
<b>084.203.003</b>	L = 2000 mm	176



**Rigid grey PVC**  
PVC rigido grigio  
PVC rigido color gris  
VC rigide gris  
Hart-PVC grau

**Other colours on request**  
Altri colori a richiesta  
Otros colores bajo solicitud  
Autres couleurs sur demande  
Weitere Farben auf Anfrage

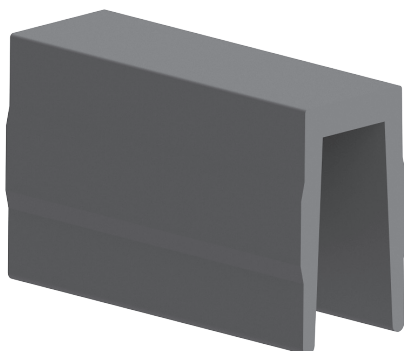


**COVER PROFILE**

CHIUDICAVA RIGIDO  
TAPA-RANURA  
PROFILÉ DE RECOUVREMENT  
ABDECKPROFIL

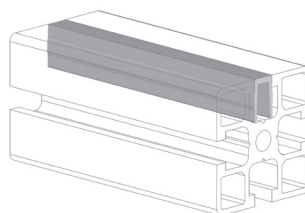
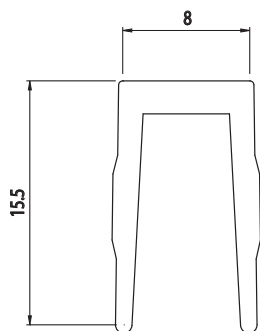


Cod	Note	g/m
<b>084.203.002</b>	L = 2000 mm	176



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

**Other colours on request**  
Altri colori a richiesta  
Otros colores bajo solicitud  
Autres couleurs sur demande  
Weitere Farben auf Anfrage





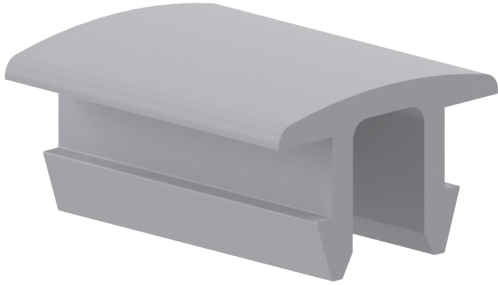


**COVER PROFILE**

CHIUDICAVA RIGIDO  
TAPA-RANURA  
PROFILÉ DE RECOUVREMENT  
ABDECKPROFIL

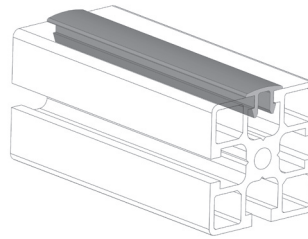
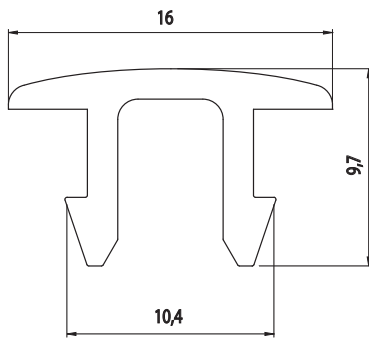


Cod	Note	g/m
<b>084.203.014</b>	L = 2000 mm	70



**Rigid grey PVC**  
PVC rigido grigio  
PVC rigido color gris  
VC rigide gris  
Hart-PVC grau

**Other colours on request**  
Altri colori a richiesta  
Otros colores bajo solicitud  
Autres couleurs sur demande  
Weitere Farben auf Anfrage

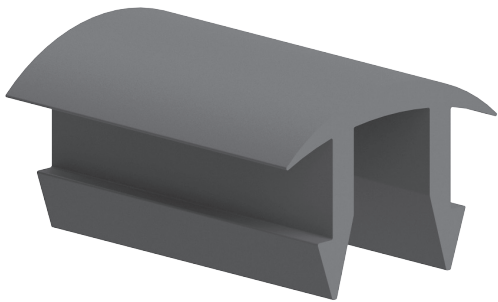


**COVER PROFILE**

CHIUDICAVA MORBIDO  
TAPA-RANURA  
PROFILÉ DE RECOUVREMENT  
ABDECKPROFIL

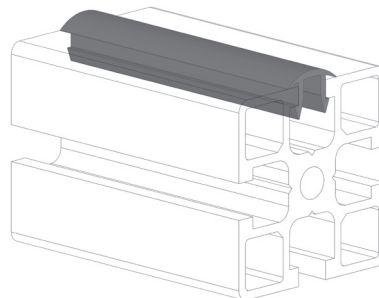
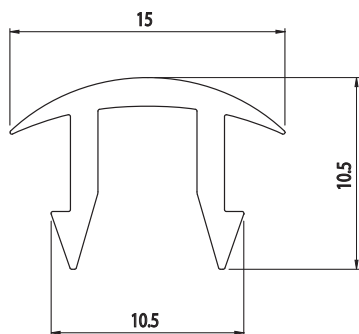


Cod	Note	g/m
<b>084.203.016</b>	20 m rolls - Rotoli 20 m - Rollos de 20 m - Rouleaux 20 m - Rollen 20 m	57



**Soft black PVC**  
PVC morbido nero  
PVC flexible color negro  
PVC souple noir  
Weich-PVC schwarz

**Other colours on request**  
Altri colori a richiesta  
Otros colores bajo solicitud  
Autres couleurs sur demande  
Weitere Farben auf Anfrage



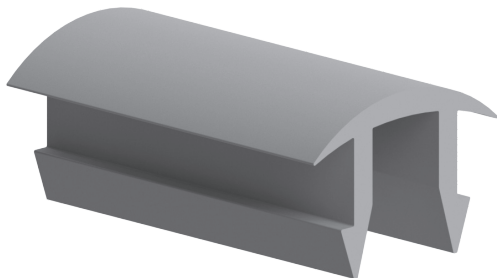


**COVER PROFILE**

CHIUDICAVA MORBIDO  
TAPA-RANURA  
PROFILÉ DE RECOUVREMENT  
ABDECKPROFIL

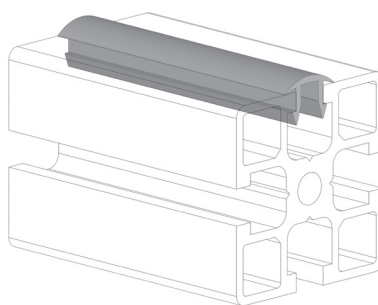
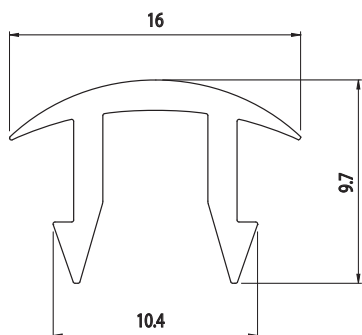


Cod	Note	g/m
<b>084.203.015</b>	20 m rolls - Rotoli 20 m - Rotoli 20 m - Rouleaux 20 m - Rollen 20 m	57



**Soft grey PVC**  
PVC morbido grigio  
PVC flexible color gris  
PVC souple gris  
Weich-PVC grau

**Other colours on request**  
Altri colori a richiesta  
Otros colores bajo solicitud  
Autres couleurs sur demande  
Weitere Farben auf Anfrage

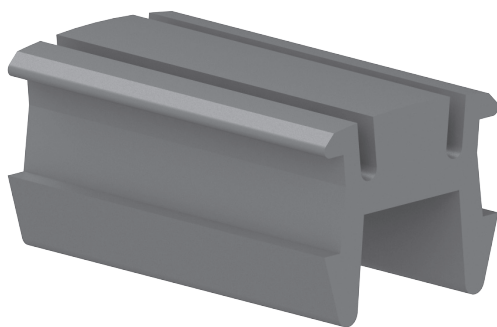


**COVER PROFILE**

CHIUDICAVA MORBIDO  
TAPA-RANURA  
PROFILÉ DE RECOUVREMENT  
ABDECKPROFIL

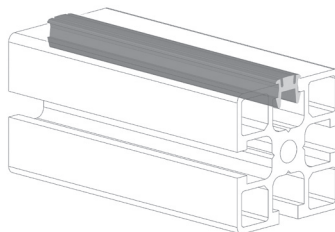
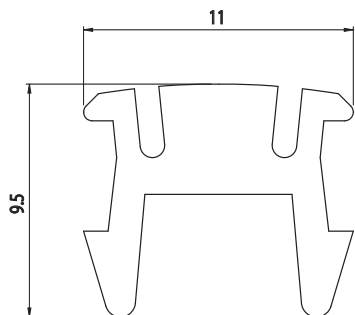


Cod	Note	g/m
<b>084.203.001</b>	50-100 m rolls - Rotoli 50-100 m - Rollos de 50-100 m - Rouleaux 50-100 m - Rollen 50-100 m	75



**Soft black PVC**  
PVC morbido nero  
PVC flexible color negro  
PVC souple noir  
Weich-PVC schwarz

**Other colours on request**  
Altri colori a richiesta  
Otros colores bajo solicitud  
Autres couleurs sur demande  
Weitere Farben auf Anfrage

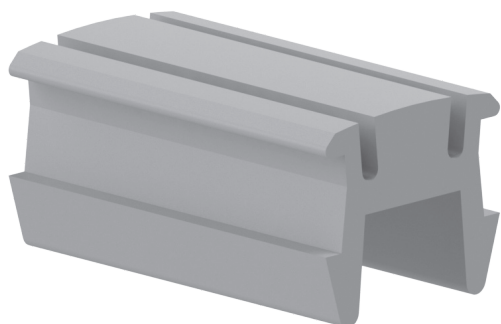


**COVER PROFILE**

CHIUDICAVA MORBIDO  
TAPA-RANURA  
PROFILÉ DE RECOUVREMENT  
ABDECKPROFIL

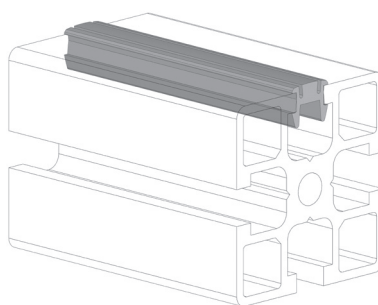
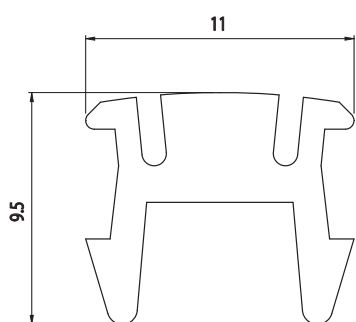
AC  
8  
45

Cod	Note	g/m
<b>084.203.001G</b>	50-100 m rolls - Rotoli 50-100 m - Rollos de 50-100 m - Rouleaux 50-100 m - Rollen 50-100 m	75



**Soft grey PVC**  
PVC morbido grigio  
PVC flexible color gris  
PVC souple gris  
Weich-PVC grau

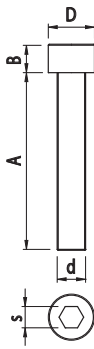
**Other colours on request**  
Altri colori a richiesta  
Otros colores bajo solicitud  
Autres couleurs sur demande  
Weitere Farben auf Anfrage





**CAP SCREWS**

VITI CILINDRICHE  
TORNILLOS DE CABEZA CILÍNDRICA  
VIS À TÊTE CYLINDRIQUE  
ZYLINDERKOPFSCHRAUBEN



Cod	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

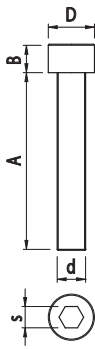
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**CAP SCREWS**

VITI CILINDRICHE  
TORNILLOS DE CABEZA CILÍNDRICA  
VIS À TÊTE CYLINDRIQUE  
ZYLINDERKOPFSCHRAUBEN

**STAINLESS STEEL**

Cod	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

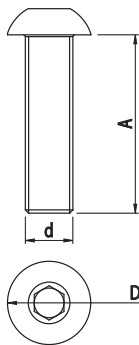
**Stainless steel**

Acciaio inox  
Acero inoxidable  
Acier inox  
Rostfreier Stahl



**BUTTON HEAD SCREWS**

VITI BOMBATE  
TORNILLOS DE CABEZA ABOMBADA  
VIS À TÊTE BOMBÉE  
LINSENSCHRAUBEN



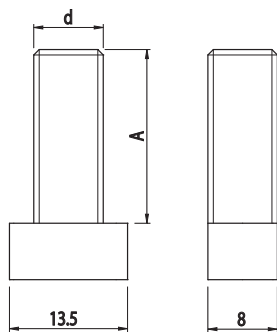
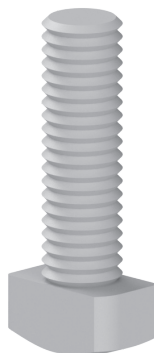
Cod	Note	d	A	D	B	s	g
<b>084.301.079</b>	M5x12	M5	12	10			3
<b>084.301.040</b>	M6x16	M6	16	10			5
<b>084.301.039</b>	M8x20	M8	20	14			6

**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl

**T-BOLT**

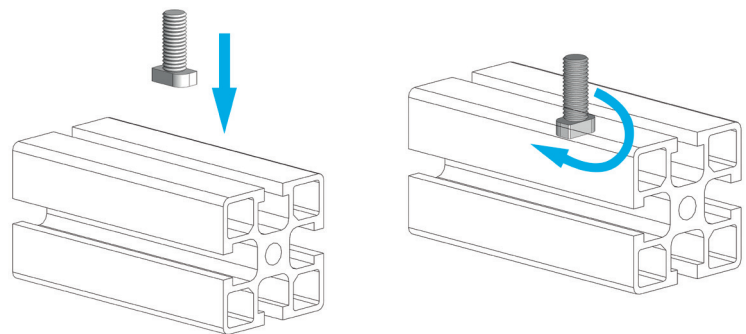
VITI A MARTELLO  
TORNILLOS EN T  
VIS À TÊTE MARTEAU  
T-BOLZEN



Cod	Note	d	A	D	B	s	g
<b>084.301.050</b>	M8x20	M8	20	-	-	-	15
<b>084.301.051</b>	M8x25	M8	25	-	-	-	16
<b>084.301.052</b>	M8x30	M8	30	-	-	-	17
<b>084.301.053</b>	M8x35	M8	35	-	-	-	18

**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl

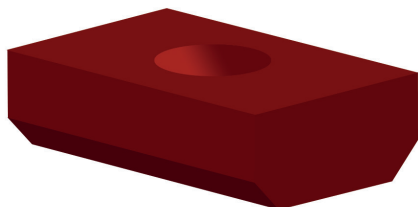


**LIGHT CARBOSIX RECTANGULAR NUT**

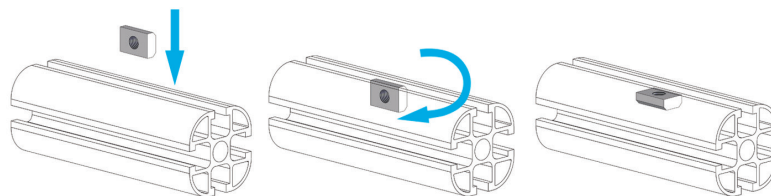
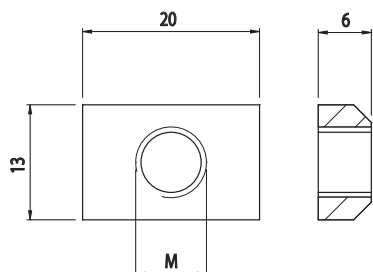
DADO RETTANGOLARE CARBOSIX LEGGERO  
 TUERCA RECTANGULAR CARBOSIX LIGERA  
 ÉCROU RECTANGULAIRE CARBOSIX LÉGER  
 LEICHTER CARBOSIX NUTENSTEIN

**HEAVY LOADS**AC  
8  
45

Cod	Note	g
<b>115.302.005</b>	M8	4
<b>115.302.008</b>	M4	4
<b>115.302.009</b>	M6	4

**Aluminium**

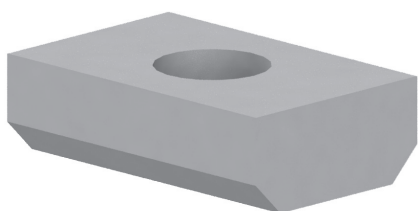
Alluminio  
 Aluminio  
 Aluminium  
 Aluminium

**CARBOSIX RECTANGULAR NUT**

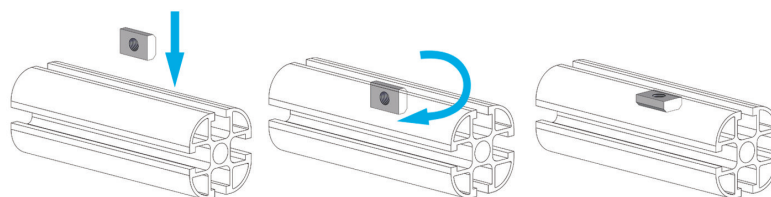
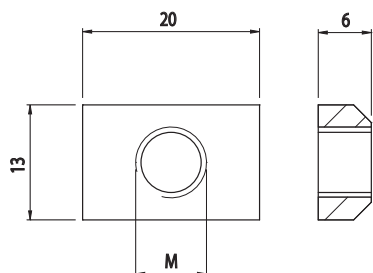
DADO RETTANGOLARE CARBOSIX  
 TUERCA RECTANGULAR CARBOSIX  
 ÉCROU RECTANGULAIRE CARBOSIX  
 CARBOSIX NUTENSTEIN

**HEAVY LOADS**AC  
8  
45

Cod	Note	g
<b>115.302.002</b>	M8	13

**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl





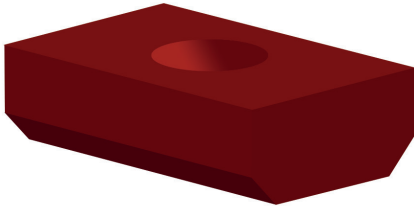
**LIGHT CARBOSIX RECTANGULAR NUT**

DADO RETTANGOLARE CARBOSIX LEGGERO  
TUERCA RECTANGULAR CARBOSIX LIGERA  
ÉCROU RECTANGULAIRE CARBOSIX LÉGER  
LEICHTER CARBOSIX NUTENSTEIN

HEAVY LOADS

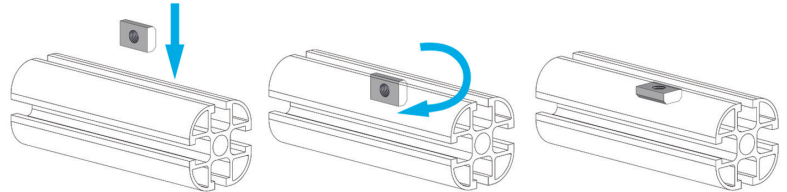
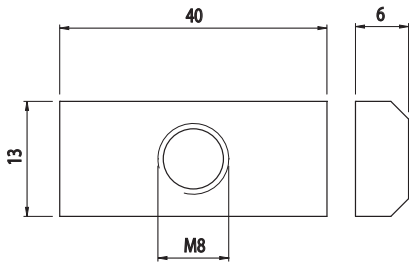


Cod	Note	g
115.302.006	M8	8



**Aluminium**

Alluminio  
Aluminio  
Aluminium  
Aluminium



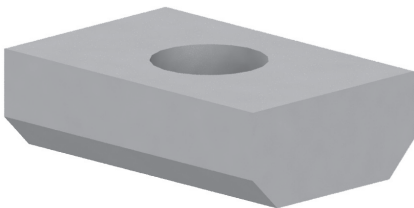
**CARBOSIX RECTANGULAR NUT**

DADO RETTANGOLARE CARBOSIX  
TUERCA RECTANGULAR CARBOSIX  
ÉCROU RECTANGULAIRE CARBOSIX  
CARBOSIX NUTENSTEIN

HEAVY LOADS

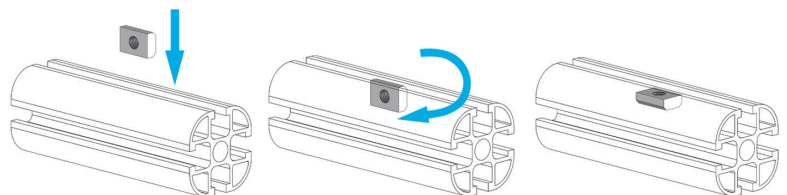
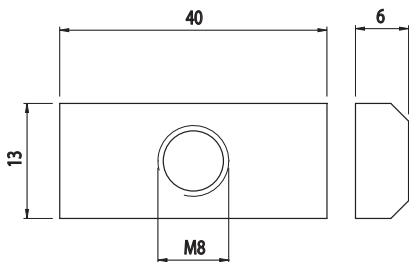


Cod	Note	g
115.302.003	M8	20



**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl







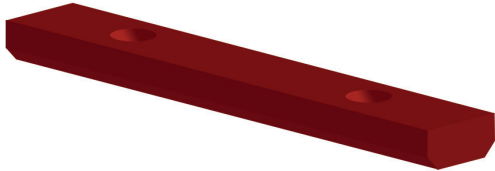
**LIGHT CARBOSIX RECTANGULAR NUT**

DADO RETTANGOLARE CARBOSIX LEGGERO  
 TUERCA RECTANGULAR CARBOSIX LIGERA  
 ÉCROU RECTANGULAIRE CARBOSIX LÉGER  
 LEICHTER CARBOSIX NUTENSTEIN

HEAVY LOADS

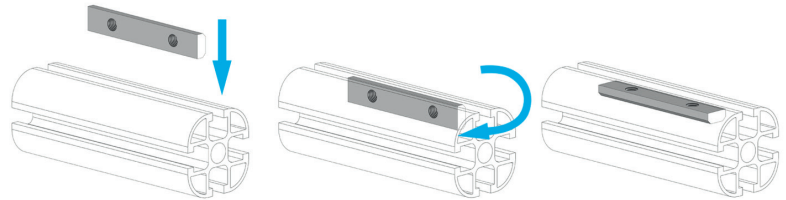
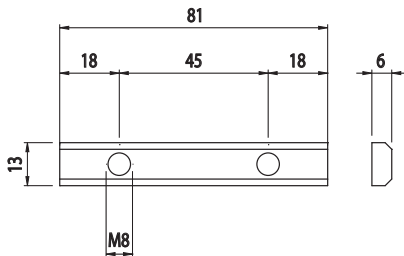


Cod	Note	g
115.302.007	M8	15



**Aluminium**

Alluminio  
 Aluminio  
 Aluminium  
 Aluminium



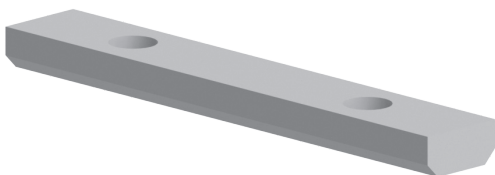
**CARBOSIX RECTANGULAR NUT**

DADO RETTANGOLARE CARBOSIX  
 TUERCA RECTANGULAR CARBOSIX  
 ÉCROU RECTANGULAIRE CARBOSIX  
 CARBOSIX NUTENSTEIN

HEAVY LOADS

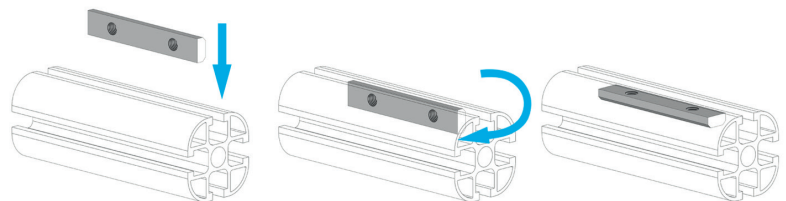
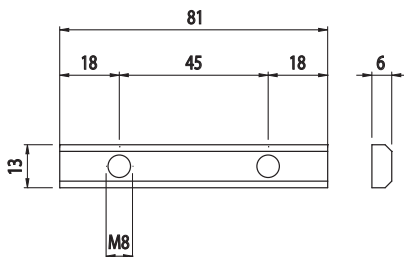


Cod	Note	g
115.302.004	M8	40



**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

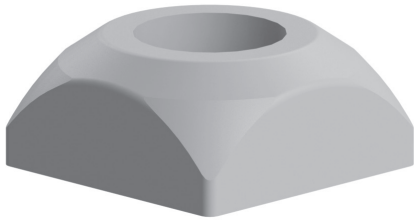




**SQUARE NUT**  
DADO QUADRO  
TUERCA CUADRADA  
ÉCROU CARRÉ  
VIERKANTMUTTER

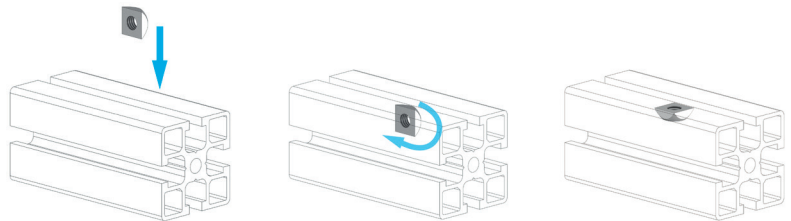
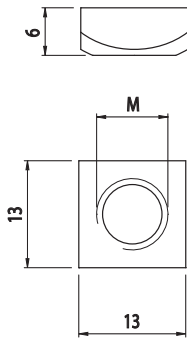
LIGHT LOADS

AC  
8  
45



Cod	Note	g
<b>084.302.001</b>	M4	3
<b>084.302.002</b>	M5	3
<b>084.302.003</b>	M6	3
<b>084.302.004</b>	M8	3

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

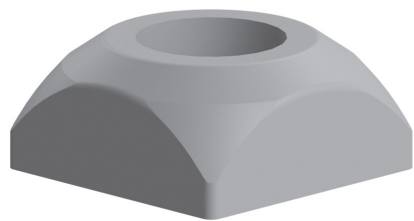


**SQUARE NUT**  
DADO QUADRO  
TUERCA CUADRADA  
ÉCROU CARRÉ  
VIERKANTMUTTER

LIGHT LOADS

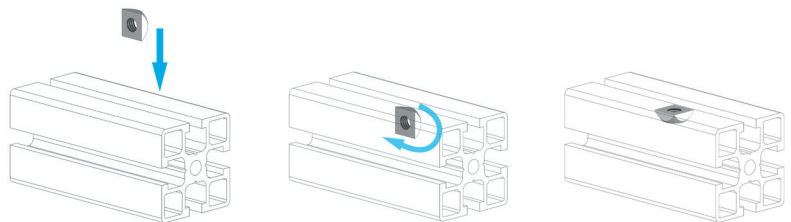
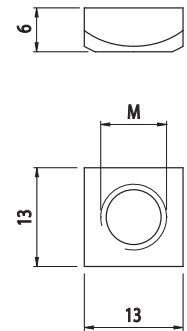
STAINLESS STEEL

AC  
8  
45



Cod	Note	g
<b>084.302.037</b>	M8	3

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



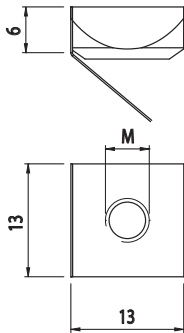
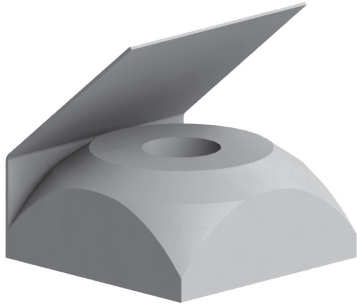


**SQUARE NUT WITH SPRING**

DADO QUADRO CON MOLLA  
TUERCA CUADRADA CON RESORTE  
ÉCROU CARRÉ AVEC RESSORT  
VIERKANTMUTTER MIT FEDER

LIGHT LOADS

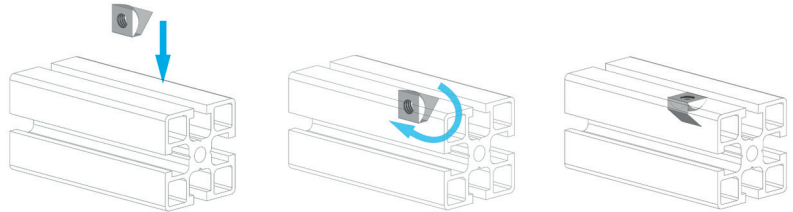
AC  
8  
45



Cod	Note	g
<b>084.302.006</b>	M4	6
<b>084.302.007</b>	M5	5
<b>084.302.008</b>	M6	5
<b>084.302.009</b>	M8	4

**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



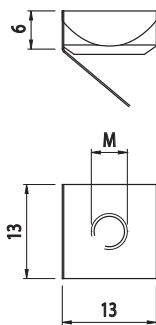
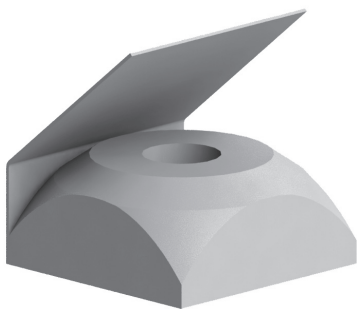
**SQUARE NUT WITH SPRING**

DADO QUADRO CON MOLLA  
TUERCA CUADRADA CON RESORTE  
ÉCROU CARRÉ AVEC RESSORT  
VIERKANTMUTTER MIT FEDER

LIGHT LOADS

STAINLESS STEEL

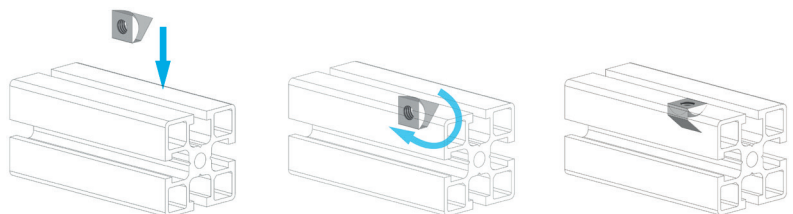
AC  
8  
45



Cod	Note	g
<b>084.302.038</b>	M8	4

**Stainless steel**

Acciaio inox  
Acero inoxidable  
Acier inox  
Rostfreier Stahl

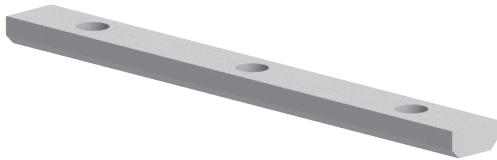




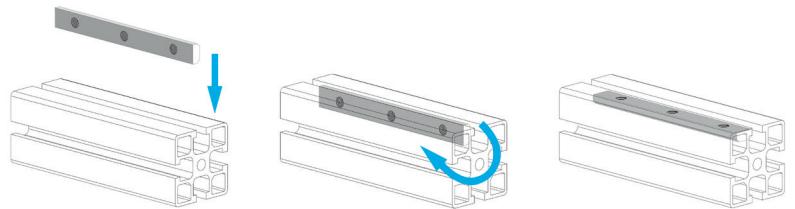
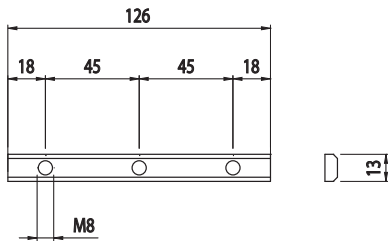
**RECTANGULAR NUT**  
DADO RETTANGOLARE  
TUERCA RECTANGULAR  
ÉCROU RECTANGULAIRE  
RECHTECKMUTTER

AC  
8  
45

Cod	Note	g
<b>084.302.060</b>	Supplied without grub screws - Fornito senza grani - No incluye los tornillos sin cabeza - Fourni sans vis sans tête - Ohne Stifte geliefert	50



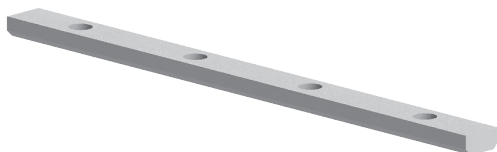
**Galvanised steel**  
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



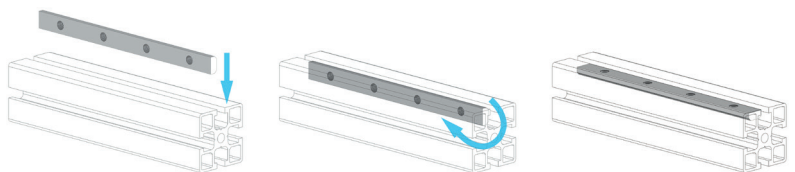
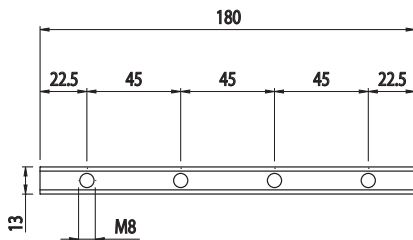
**RECTANGULAR NUT**  
DADO RETTANGOLARE  
TUERCA RECTANGULAR  
ÉCROU RECTANGULAIRE  
RECHTECKMUTTER

AC  
8  
45

Cod	Note	g
<b>084.302.017</b>	Supplied without grub screws - Fornito senza grani - No incluye los tornillos sin cabeza - Fourni sans vis sans tête - Ohne Stifte geliefert	60



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



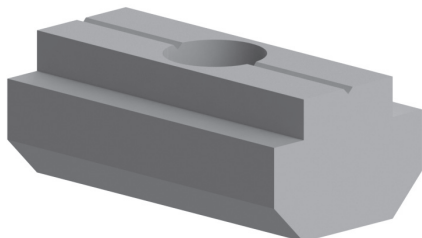




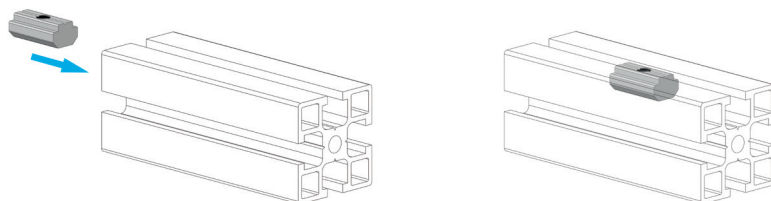
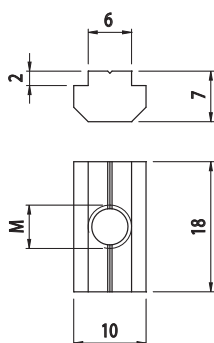
**SLIDING BLOCK**  
DADO CON RISALTO  
TUERCA EN T  
ÉCROU EN T  
NUTENSTEIN



Cod	Note	g
<b>084.302.073</b>	M4	15



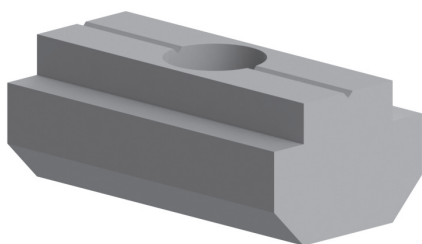
**Galvanised steel**  
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



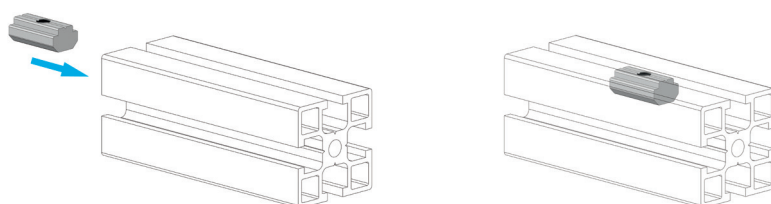
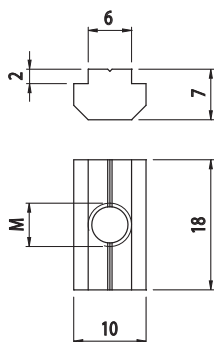
**SLIDING BLOCK**  
DADO CON RISALTO  
TUERCA EN T  
ÉCROU EN T  
NUTENSTEIN



Cod	Note	g
<b>084.302.074</b>	M5	14



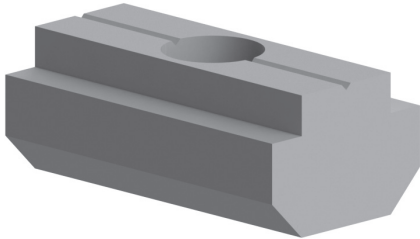
**Galvanised steel**  
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



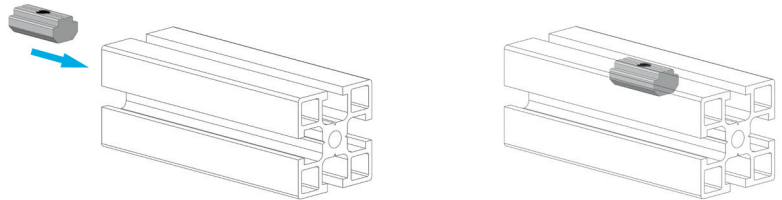
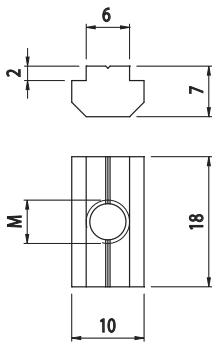


**SLIDING BLOCK**  
DADO CON RISALTO  
TUERCA EN T  
ÉCROU EN T  
NUTENSTEIN

Cod	Note	g
<b>084.302.075</b>	M6	13

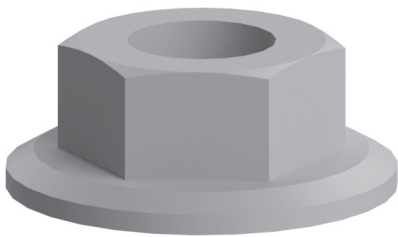


**Galvanised steel**  
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl

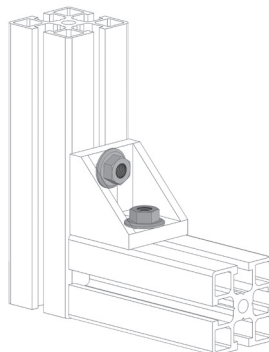
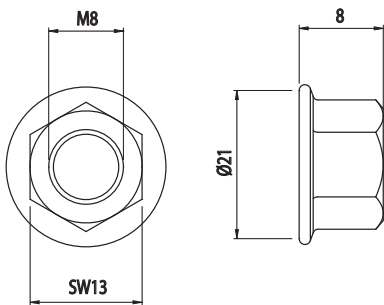


**FLANGE NUT**  
DADO FLANGIATO  
TUERCA CON COLLAR  
ÉCROU À BRIDE  
FLANSCHMUTTER

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

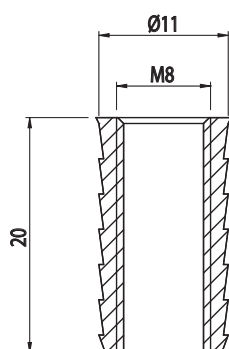


**Galvanised steel**  
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



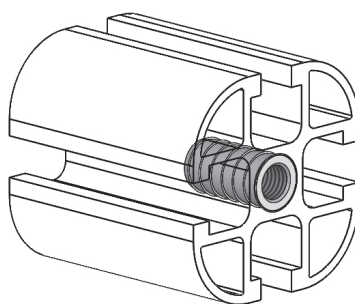


**BUSHING**  
BOCCOLA  
CASQUILLO  
DOUILLE  
BUCHSE



Cod	Note	g
<b>115.302.001</b>	M8	2

**Brass**  
Ottone  
Latón  
Laiton  
Messing



**For gluing instructions, see the user manual.**

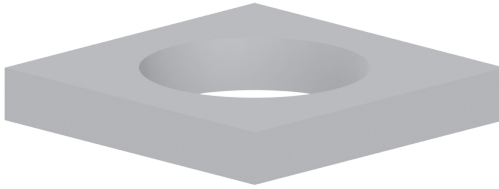
Per istruzioni riguardo l'incollaggio consultare il manuale d'uso.  
Para instrucciones de pegado, consulte el manual del usuario.  
Pour l'encollage veuillez consulter le manuel d'instruction.  
Anweisungen zum Kleben finden Sie in der Bedienungsanleitung.



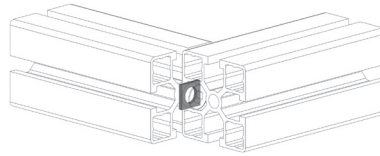
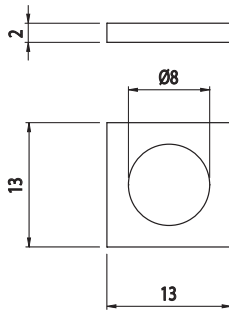
**SQUARE WASHER**  
RONDELLA QUADRA  
ARANDELA CUADRADA  
RONDELLE CARRÉE  
VIERKANTSCHLEIBE

AC  
8  
45

Cod	Note	g
<b>084.303.001</b>	13x13	1



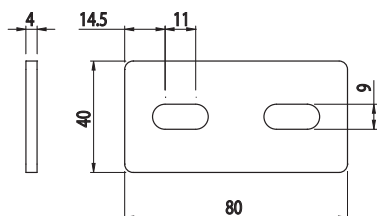
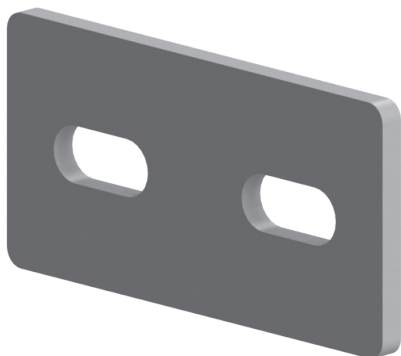
**Galvanised steel**  
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**CONNECTION PLATE**

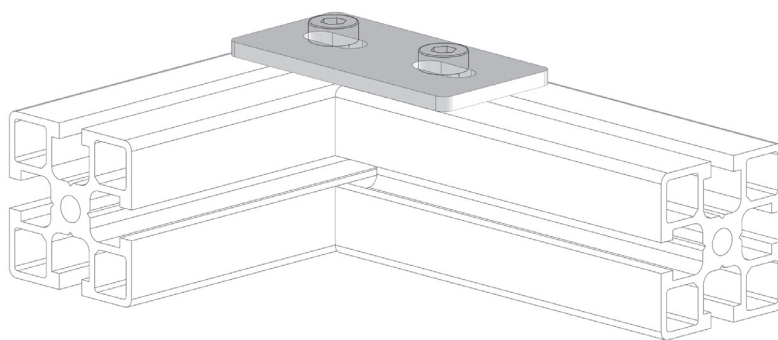
PIASTRA DI GIUNZIONE  
PLACA DE ACOPLAMIENTO  
PLATINE D'ASSEMBLAGE  
VERBINDERPLATTE



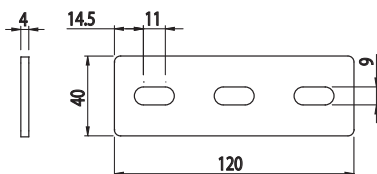
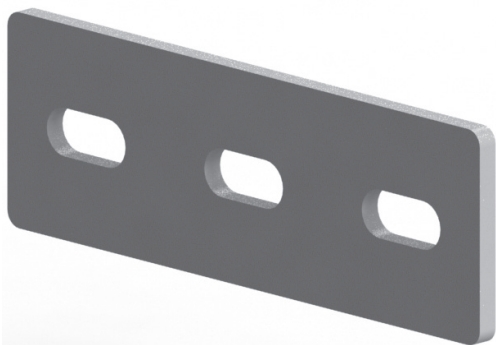
Cod	Note	g
<b>084.710.002</b>	For 40x40 and 45x45 profiles - Per profili 40x40 e 45x45 - Para perfiles 40x40 y 45x45 - Pour profilés 40x40 et 45x45 - Für Profile 40x40 und 45x45	88

**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl

**CONNECTION PLATE**

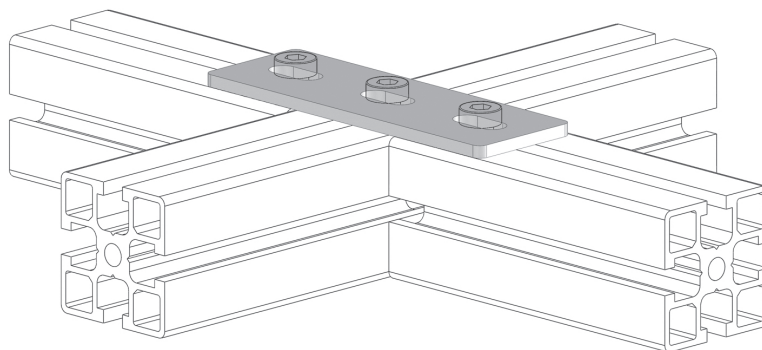
PIASTRA DI GIUNZIONE  
PLACA DE ACOPLAMIENTO  
PLATINE D'ASSEMBLAGE  
VERBINDERPLATTE



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

**Galvanised steel**

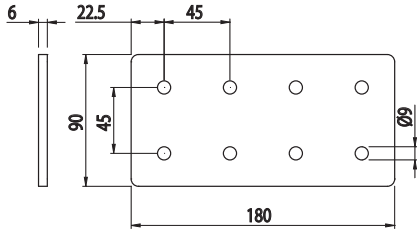
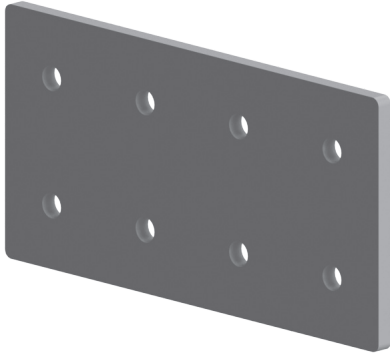
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**CONNECTION PLATE**

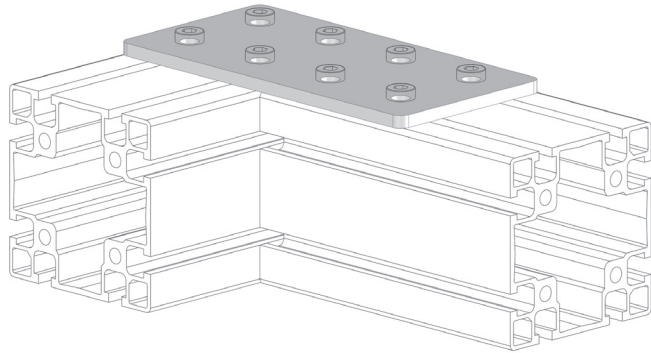
PIASTRA DI GIUNZIONE  
PLACA DE ACOPLAMIENTO  
PLATINE D'ASSEMBLAGE  
VERBINDERPLATTE



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

**Galvanised steel**

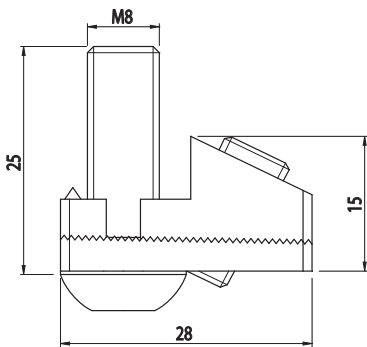
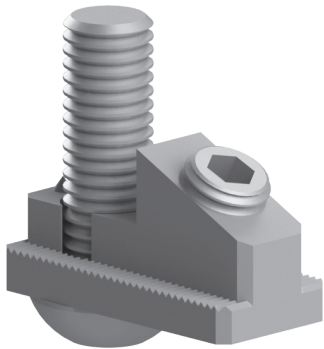
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**90° INNER CONNECTOR**

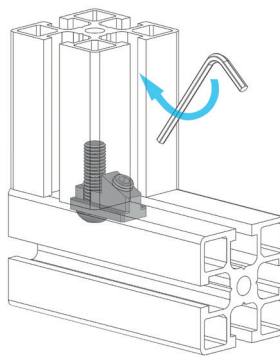
GIUNTO INTERNO  
UNIÓN INTERNA  
LIAISON ANTI-ROTATION  
INNENVERBINDER 90°



Cod	Note	g
<b>084.307.018</b>	Screw and grub screw included - Completo di vite e grano - Tornillo y tornillo sin cabeza incluidos - Vis et vis sans tête fournies - Schraube und Stift im Lieferumfang enthalten	28

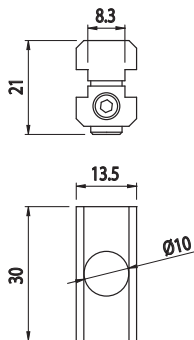
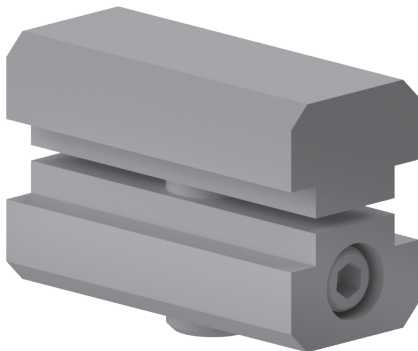
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**INNER CONNECTOR**

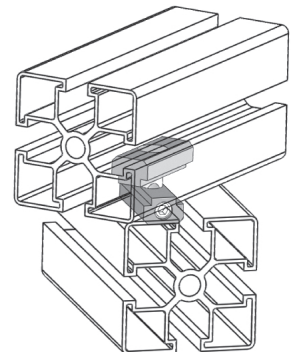
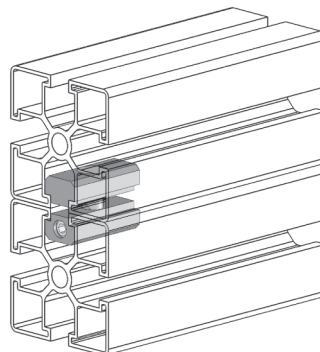
GIUNTO UNIONE PROFILI  
UNIÓN INTERNA  
LIAISON INTERNE  
INNENVERBINDER



Cod	Note	g
<b>084.307.029</b>	Connection with any angle - Giunzione con qualsiasi angolo - Acoplamiento con cualquier ángulo - Jonction avec tout angle - Verbindung mit jedem beliebigen Winkel	50

**Galvanised steel**

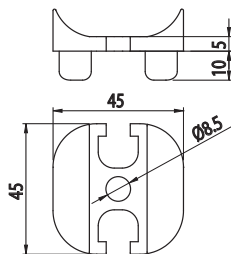
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**45X45 JOINT DOUBLE REFERENCE**

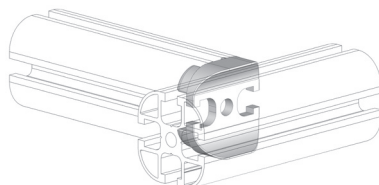
GIUNTO 45X45 DOPPIO RIFERIMENTO  
EMPALME 45X45 REFERENCIA DOBLE  
45X45 JONCTION DOUBLE RÉFÉRENCE  
45X45 DOPPELREFERENZGELENK



Cod	Note	g
<b>800.029.101</b>	Suitable for strong and anti-rotation joints - Ideale per giunzioni robuste e antirotazione - Ideal para juntas robustas y antirrotación - Idéal pour les joints robustes et anti-rotation - Ideal für robuste und verdrehsichere Gelenke	45

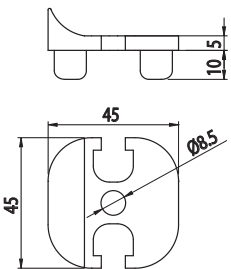
**Sandblasted aluminium**

Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



**ORTHOGONAL JOINT**

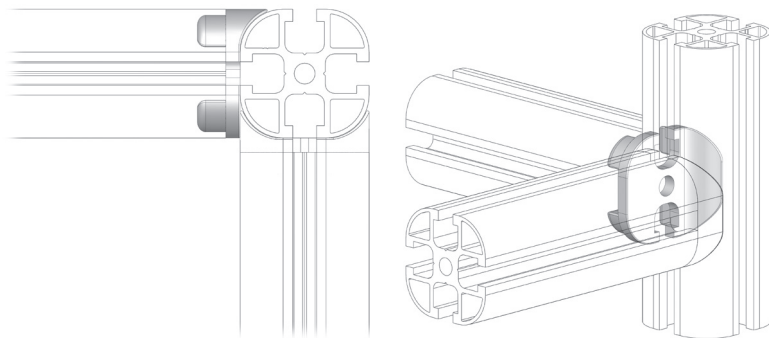
GIUNTO ORTOGONALE 45X45  
ARTICULACIÓN ORTOGONAL  
JOINT ORTHOGONAL  
ORTHOAGONALE VERBINDUNG



Cod	Note	g
<b>800.029.102</b>	Suitable for strong and anti-rotation joints - Ideale per giunzioni robuste e antirotazione - Ideal para juntas robustas y antirrotación - Idéal pour les joints robustes et anti-rotation - Ideal für robuste und verdrehsichere Gelenke	40

**Sandblasted aluminium**

Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium

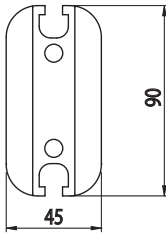
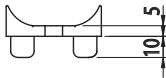






**45X90 JOINT DOUBLE REFERENCE**

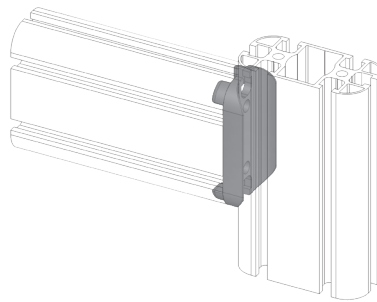
GIUNTO 45X90 DOPPIO RIFERIMENTO  
EMPALME 45X90 REFERENCIA DOBLE  
45X90 JONCTION DOUBLE RÉFÉRENCE  
45X90 DOPPELREFERENZGELENK



Cod	Note	g
<b>800.029.106</b>	Suitable for strong and anti-rotation joints - Ideale per giunzioni robuste e antirotazione - Ideal para juntas robustas y antirrotación - Idéal pour les joints robustes et anti-rotation - Ideal für robuste und verdrehsichere Gelenke	80

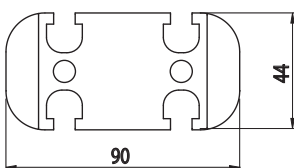
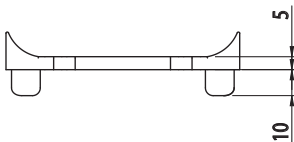
**Sandblasted aluminium**

Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



**45X90 ORTHOGONAL JOINT**

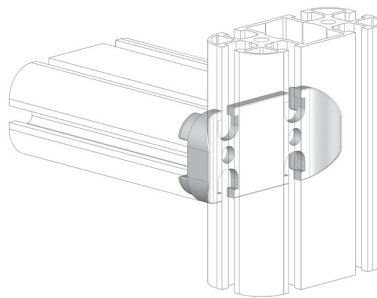
GIUNTO ORTOGONALE 45X90  
45X90 ARTICULACIÓN ORTOGONAL  
45X90 JOINT ORTHOGONAL  
45X90 ORTHOGONALE VERBINDUNG



Cod	Note	g
<b>800.029.108</b>	For strong and anti-rotation joints for vertical profiles - Per giunzioni robuste e antirotazione per profili in verticale - Para juntas robustas y antirrotación para perfiles verticales - Pour joints robustes et anti-rotation pour profilés verticaux - Für robuste und verdrehsichere Gelenke für senkrechte Profile	68

**Sandblasted aluminium**

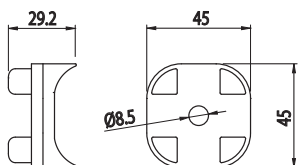
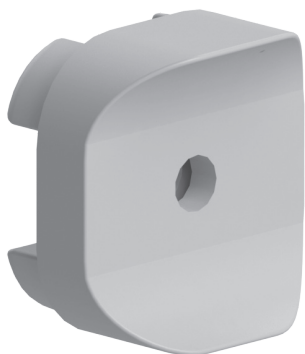
Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium





**ADJUSTABLE JOINT 45X45**

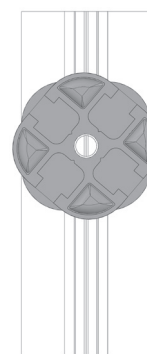
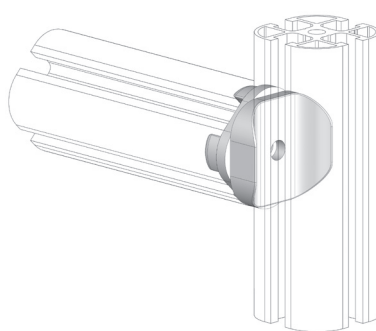
GIUNTO REGOLABILE 45X45  
EMPALME AJUSTABLE 45X45  
JONCTION RÉGLABLE 45X45  
VERSTELLGELENK 45X45



Cod	Note	g
<b>800.029.103</b>	Suitable for creating inclined support surfaces - Ideale per realizzare piani di appoggio inclinati - Ideal para crear superficies de soporte inclinadas - Idéal pour créer des surfaces de support inclinées - Ideal zum Erstellen von geneigten Auflageflächen	71

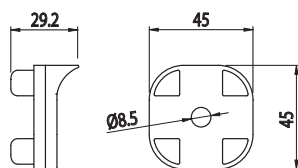
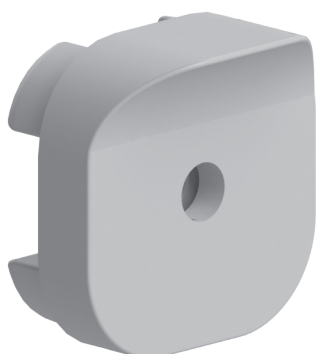
**Sandblasted aluminium**

Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



**ADJUSTABLE JOINT 45X45**

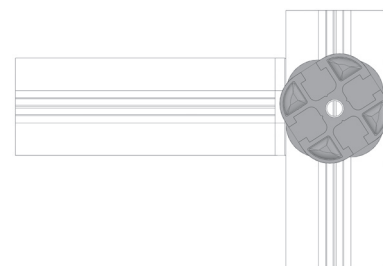
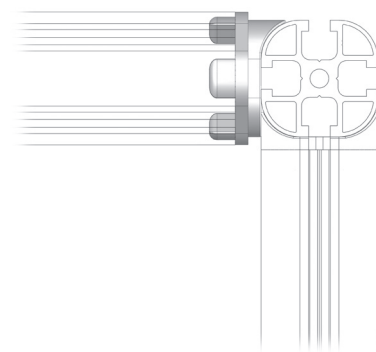
GIUNTO REGOLABILE 45X45  
EMPALME AJUSTABLE 45X45  
JONCTION RÉGLABLE 45X45  
VERSTELLGELENK 45X45



Cod	Note	g
<b>800.029.104</b>	Suitable for creating inclined support surfaces - Ideale per realizzare piani di appoggio inclinati - Ideal para crear superficies de soporte inclinadas - Idéal pour créer des surfaces de support inclinées - Ideal zum Erstellen von geneigten Auflageflächen	68

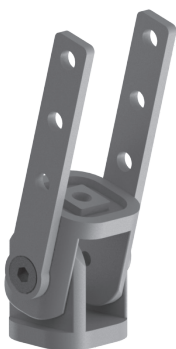
**Sandblasted aluminium**

Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



**ARTICULATED JOINT 45X45**

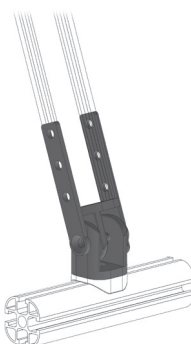
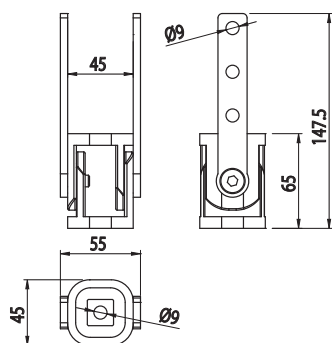
GIUNTO SNODATO 45X45  
 EMPALME ARTICULADO 45X45  
 JOINT ARTICULÉ 45X45  
 VERBINDER MIT GELENK 45X45

Cod	Note	g
<b>115.311.013</b>	For round profile 45x45 - Per profilo 45x45 arrotondato - Para perfil redondo 45x45 - Pour profilé rond 45x45 - Für rund Profil 45x45	221

**Sandblasted aluminium**

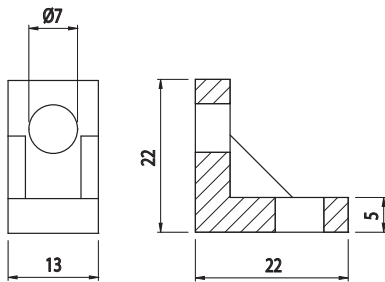
Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium





**13X22 BRACKET**

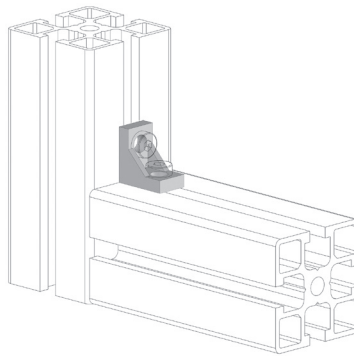
ANGOLARE 13X22  
 ESCUADRA 13X22  
 EQUERRE 13X22  
 ALUWINKEL 13X22



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

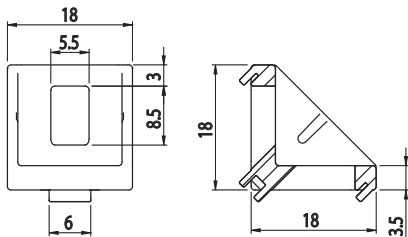
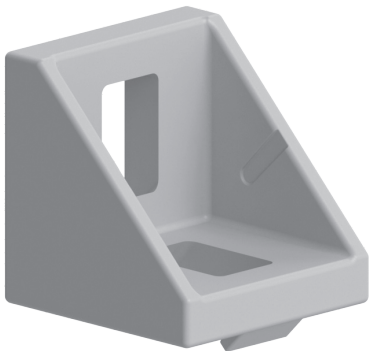
**Sandblasted aluminium**

Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium



**18X18 BRACKET**

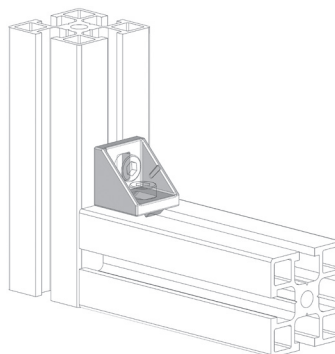
ANGOLARE 18X18  
 ESCUADRA 18X18  
 EQUERRE 18X18  
 ALUWINKEL 18X18



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

**Sandblasted aluminium**

Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium

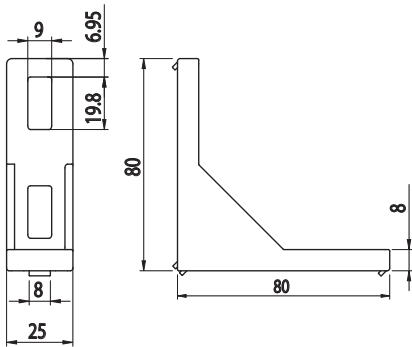
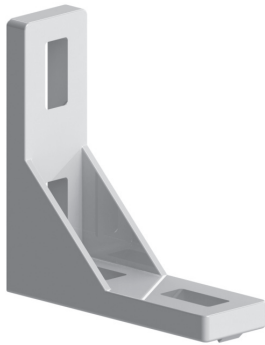


Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>084.206.007</b>	PA	3	■
<b>084.206.007G</b>	PA	3	■



**25X80 CARBOSIX ANGLE**

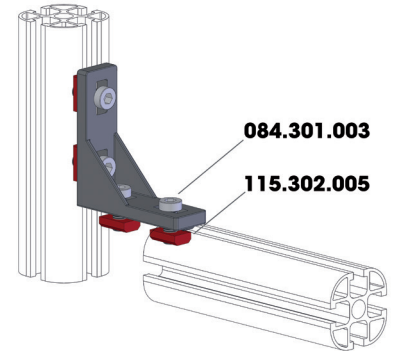
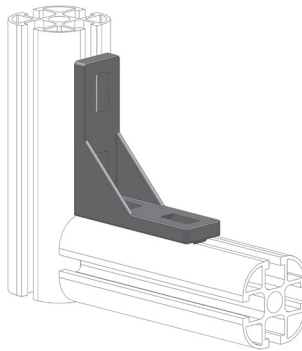
ANGOLARE CARBOSIX 25X80  
 ÁNGULO CARBOSIX 25X80  
 CORNIÈRE CARBOSIX 25X80  
 CARBOSIX WINKELSTÜCK 25X80



Cod	Note	g
<b>084.305.044</b>	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	63

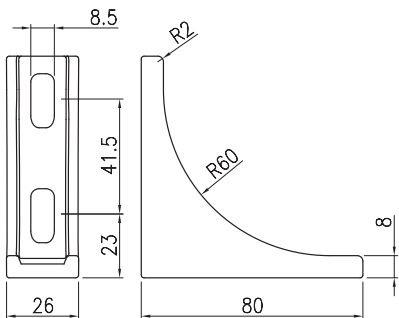
**Sandblasted aluminium**

Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium



**25X80 CARBOSIX ANGLE**

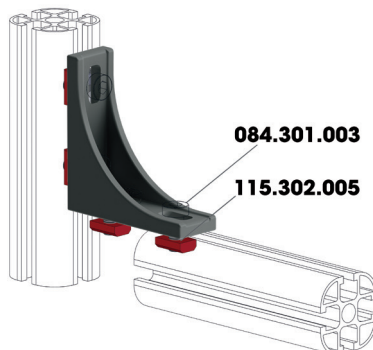
ANGOLARE CARBOSIX 25X80  
 ÁNGULO CARBOSIX 25X80  
 CORNIÈRE CARBOSIX 25X80  
 CARBOSIX WINKELSTÜCK 25X80



**NEW**

Cod	Note	g
<b>115.305.060</b>	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	31

**IXEF**

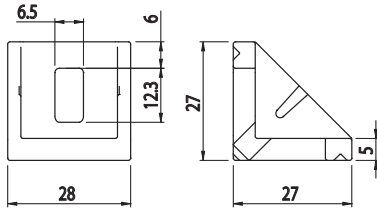
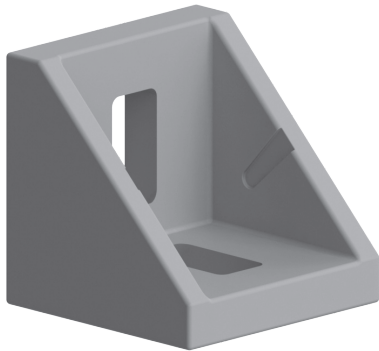






**27X27 BRACKET**

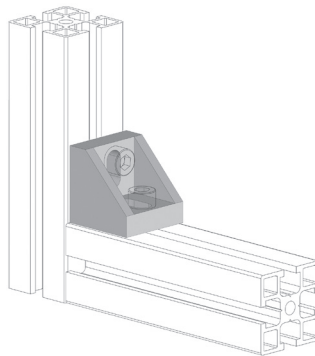
ANGOLARE 27X27  
ESCUADRA 27X27  
EQUERRE 27X27  
ALUWINKEL 27X27



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

**Sandblasted aluminium**

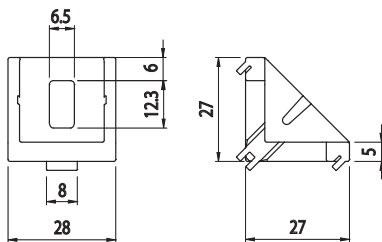
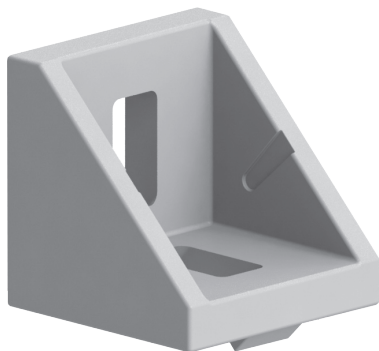
Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



Cap - Tappo - Tapòn - Embout - Abdeck			
		31	31
Cod	Mat	g	Col
<b>084.206.008</b>	PA	6	■
<b>084.206.008G</b>	PA	6	■

**27X27 BRACKET**

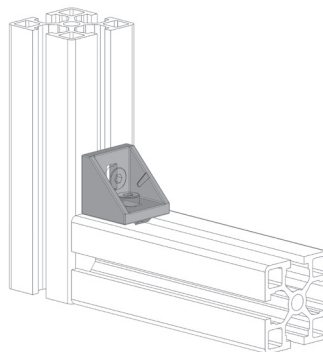
ANGOLARE 27X27  
ESCUADRA 27X27  
EQUERRE 27X27  
ALUWINKEL 27X27



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

**Sandblasted aluminium**

Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium

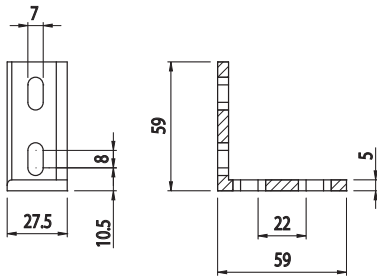
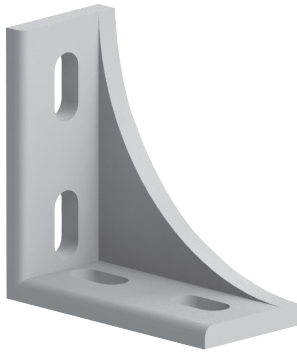


Cap - Tappo - Tapòn - Embout - Abdeck			
		31	31
Cod	Mat	g	Col
<b>084.206.008</b>	PA	6	■
<b>084.206.008G</b>	PA	6	■



**27X59 BRACKET**

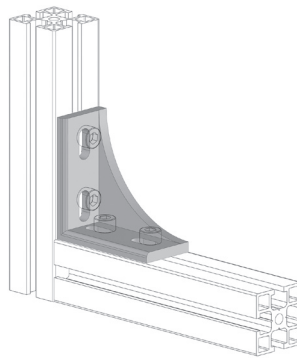
ANGOLARE 27X59  
 ESCUADRA 27X59  
 EQUERRE 27X59  
 ALUWINKEL 27X59



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

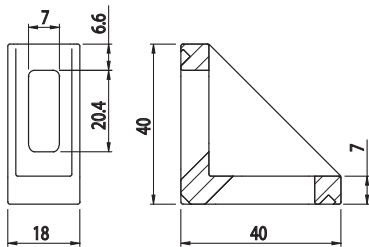
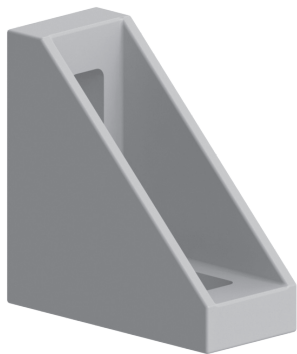
**Sandblasted aluminium**

Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium



**18X40 BRACKET**

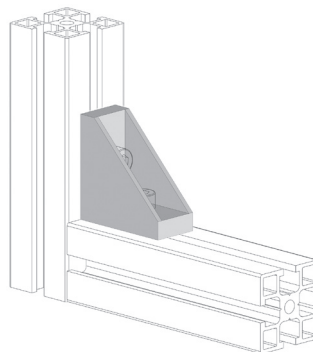
ANGOLARE 18X40  
 ESCUADRA 18X40  
 EQUERRE 18X40  
 ALUWINKEL 18X40



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

**Sandblasted aluminium**

Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium

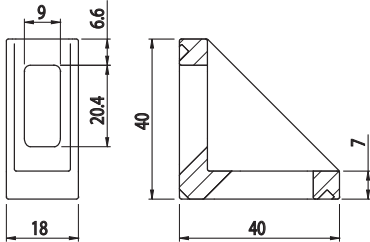
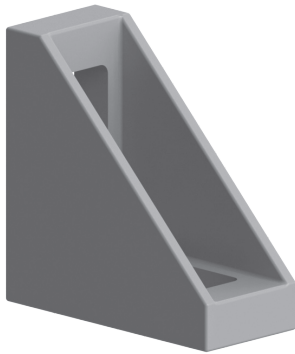


Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>084.206.001</b>	PA	3	■
<b>084.206.001G</b>	PA	3	■



**18X40 BRACKET**

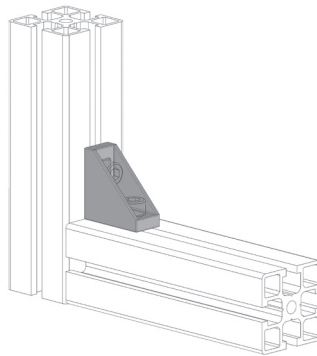
ANGOLARE 18X40  
 ESCUADRA 18X40  
 EQUERRE 18X40  
 ALUWINKEL 18X40



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

**Sandblasted aluminium**

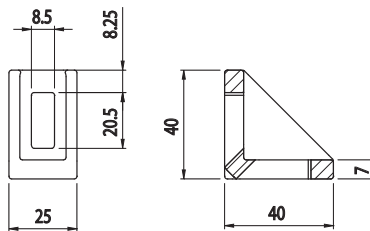
Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium



Cap - Tappo - Tapòn - Embout - Abdeck			
		42.5	42.5
Cod	Mat	g	Col
<b>084.206.001</b>	PA	3	■
<b>084.206.001G</b>	PA	3	■

**25X40 BRACKET**

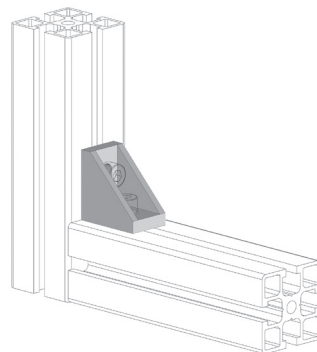
ANGOLARE 18X40  
 ESCUADRA 25X40  
 EQUERRE 25X40  
 ALUWINKEL 25X40



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

**Sandblasted aluminium**

Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium

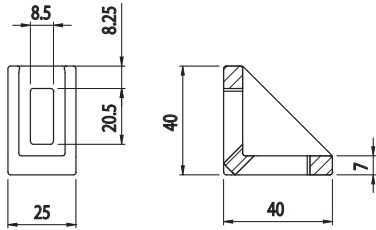


Cap - Tappo - Tapòn - Embout - Abdeck			
		42.5	42.5
Cod	Mat	g	Col
<b>084.206.002</b>	PA	4	■
<b>084.206.002G</b>	PA	4	■



**25X40 BRACKET**

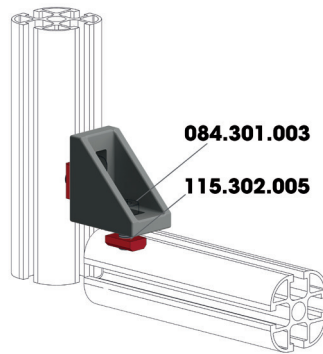
ANGOLARE 18X40  
 ESCUADRA 25X40  
 EQUERRE 25X40  
 ALUWINKEL 25X40



**NEW**

Cod	Note	g
<b>115.305.059</b>	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	17

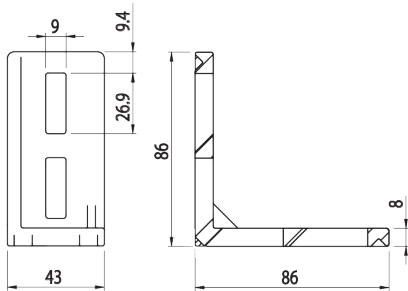
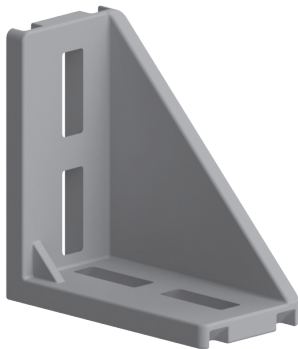
**IXEF**



Cap - Tappo - Tapòn - Embout - Abdeck			
		42.5	42.5
Cod	Mat	g	Col
<b>084.206.002</b>	PA	4	■
<b>084.206.002G</b>	PA	4	■

**43X86 BRACKET**

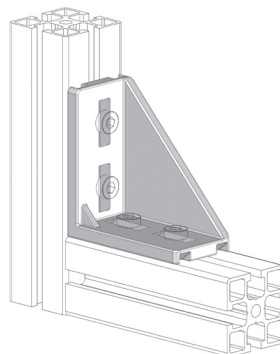
ANGOLARE 43X86  
 ESCUADRA 43X86  
 EQUERRE 43X86  
 ALUWINKEL 43X86



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

**Sandblasted aluminium**

Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium

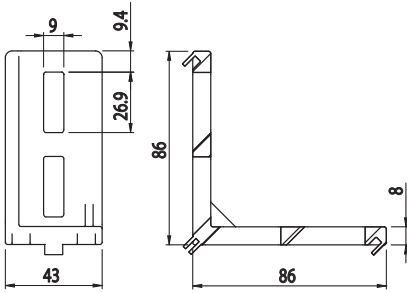
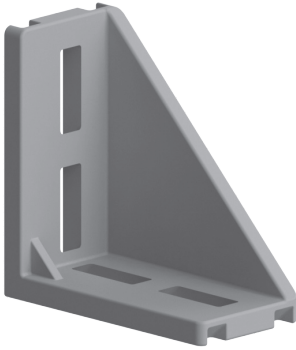


Cap - Tappo - Tapòn - Embout - Abdeck			
		88.5	88.5
Cod	Mat	g	Col
<b>084.206.005</b>	PA	34	■



**43X86 BRACKET**

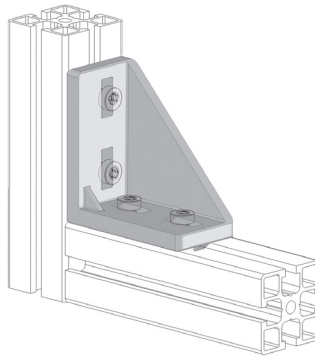
ANGOLARE 43X86  
ESCUADRA 43X86  
EQUERRE 43X86  
ALUWINKEL 43X86



Cod	Note	g
<b>084.305.027</b>	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	162

**Sandblasted aluminium**

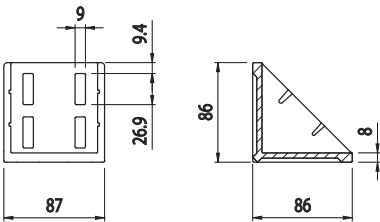
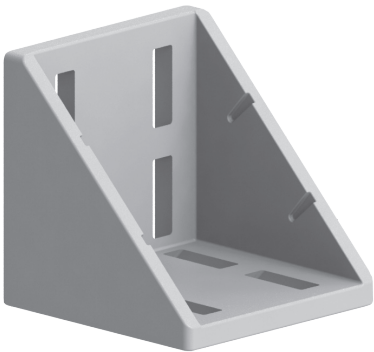
Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>084.206.005</b>	PA	34	■

**86X86 BRACKET**

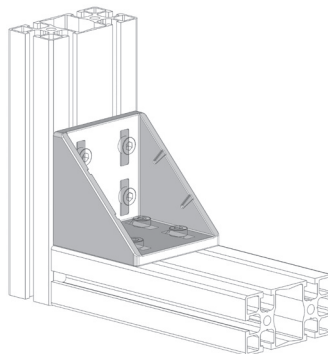
ANGOLARE 86X86  
ESCUADRA 86X86  
EQUERRE 86X86  
ALUWINKEL 86X86



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

**Sandblasted aluminium**

Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



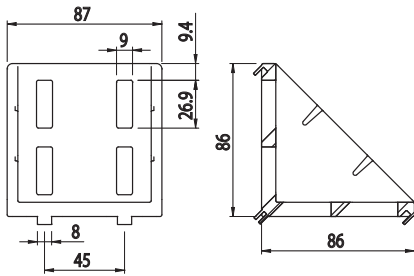
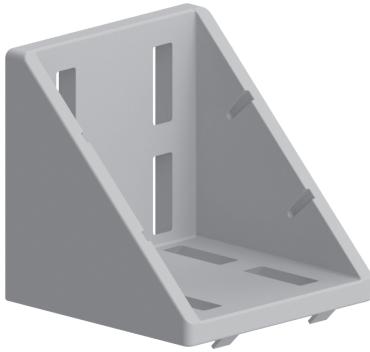
Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>084.206.006</b>	PA	30	■





**86X86 BRACKET**

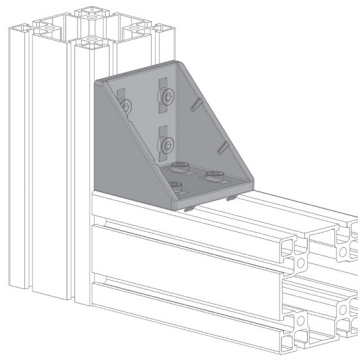
ANGOLARE 86X86  
 ESCUADRA 86X86  
 EQUERRE 86X86  
 ALUWINKEL 86X86



Cod	Note	g
<b>084.305.029</b>	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	334

**Sandblasted aluminium**

Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium

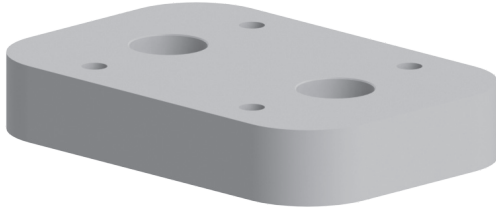


Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>084.206.006</b>	PA	30	■



**FLANGE FOR WHEEL**

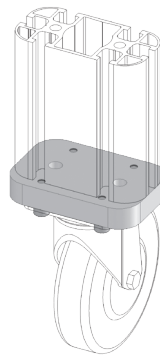
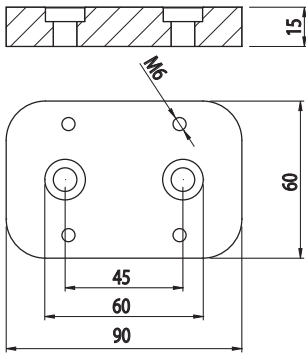
FLANGIA PER RUOTA  
BRIDA PARA RUEDA  
BRIDE POUR ROUE  
FLANSCH FÜR RAD



Cod	Note	g
<b>800.029.121</b>	For profile 45x90 for fixing wheels with plate - Per profilo 45x90 per fissaggio ruote con piastra - Para perfil 45x90 para fijar ruedas con placa - Pour le profil 45x90 pour la fixation des roues avec plaque - Für Profil 45x90 zur Befestigung von Rädern mit Platte	190

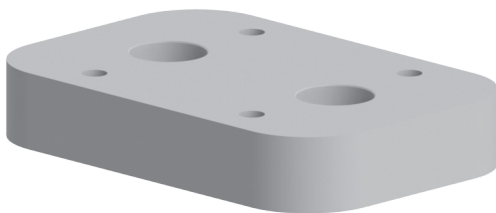
**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium



**FLANGE FOR FEET**

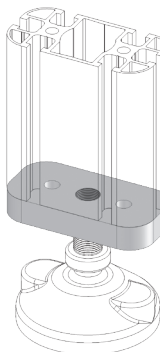
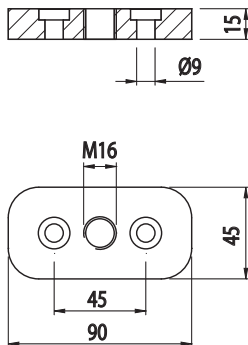
FLANGIA PER PIEDINI  
BRIDA PARA PIES  
BRIDE POUR PIEDS  
FLANSCH FÜR FÜSSE



Cod	Note	g
<b>800.029.122</b>	For profile 45 x 90 for fixing feet M16 - Per profilo 45 x 90 per fissaggio piedini M16 - Para perfil 45 x 90 para la fijación de pies M16 - Pour le profil 45 x 90 pour la fixation des pieds M16 - Für Profil 45 x 90 für Befestigungsfüße M16	150

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

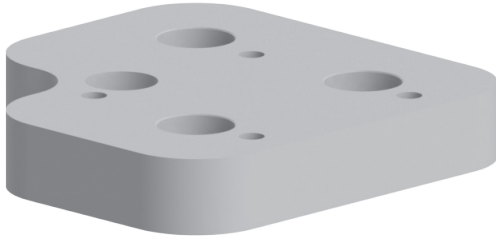




**FLANGE FOR FEET**

FLANGIA PER PIEDINI  
BRIDA PARA PIES  
BRIDE POUR PIEDS  
FLANSCH FÜR FÜSSE

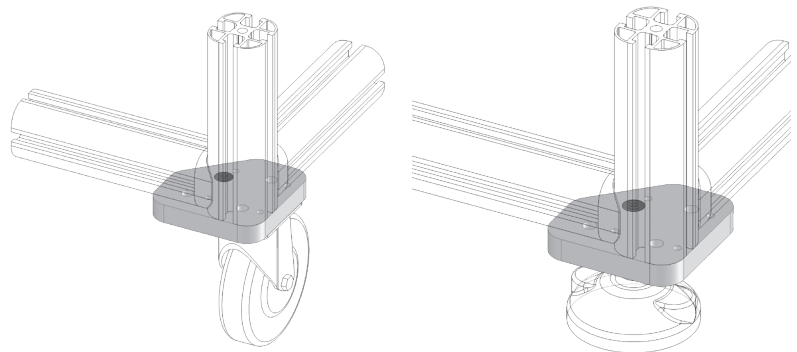
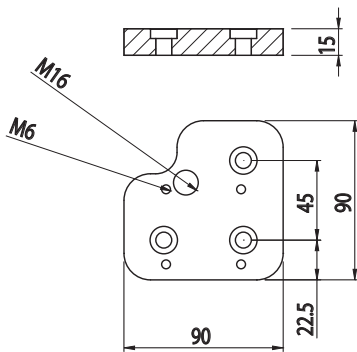
AC  
8  
45



Cod	Note	g
<b>800.029.123</b>	For corner supports with wheel or with M16 foot - Per supporti d'angolo con ruota o con piedino M16 - Para soportes de esquina con rueda o con pie M16 - Pour les supports d'angle avec roue ou avec pied M16 - Für Eckhalter mit Rad oder mit Fuß M16	240

**Anodised aluminium**

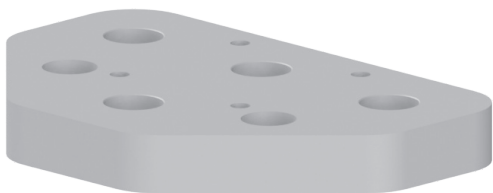
Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium



**CROSS-JOINTED FLANGE**

FLANGIA GIUNZIONI A CROCE  
BRIDA CRUZADA  
BRIDE CROISEE  
KREUZGELENK-FLANSCH

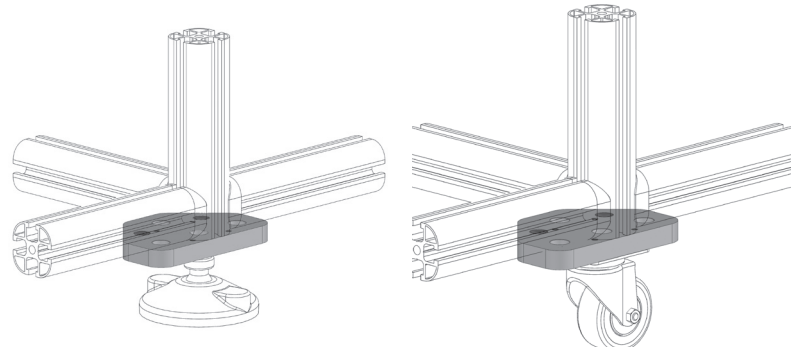
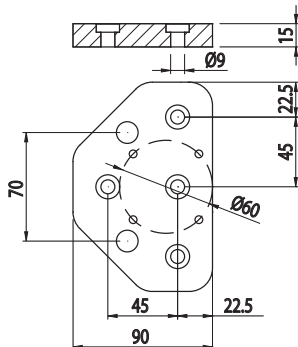
AC  
8  
45



Cod	Note	g
<b>800.029.124</b>	For intermediate supports with wheel or with M16 feet - Per supporti intermedi con ruota o con piedini M16 - Para soportes intermedios con rueda o con pies M16 - Pour les supports intermédiaires avec roue ou avec pieds M16 - Für Zwischenstützen mit Rad oder mit M16 Füßen	440

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

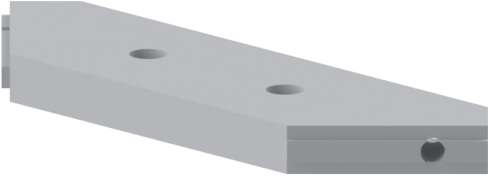




**CORNER BRACE**

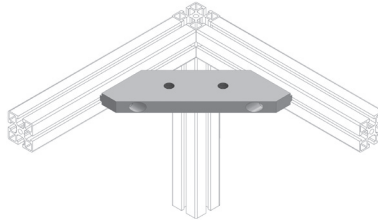
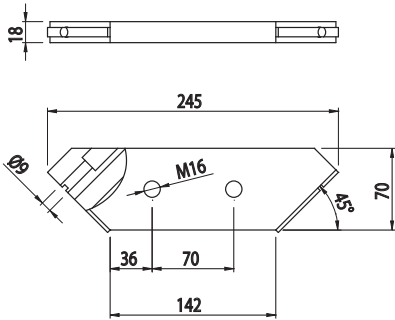
RINFORZO ANGOLARE  
REFUERZO ANGULAR  
RENFORT D'ANGLE  
WINKELFÖRMIGE VERSTÄRKUNG

Cod	Note	g
<b>084.406.001</b>	To fasten to the structure with two M8x40 screws - Da fissare alla struttura con due viti M8x40 - 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



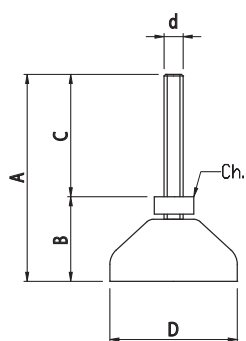
**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium



**ANTI-SLIP LEVELLING SWIVEL FEET**

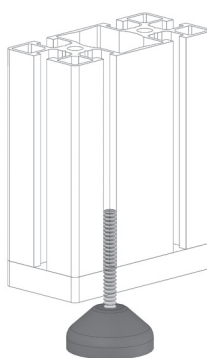
PIEDI SNODATI ANTIVIBRANTI  
 PIES ARTICULADOS ANTIVIBRACIÓN  
 PIEDS ARTICULÉS ANTI-VIBRATION  
 GELENKSTELLFÜSSE MIT ANTI-SLIP PLATTE



Cod	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

**Black polyamide and galvanised steel**

Poliammide nero e acciaio zincato  
 Poliamida color negro y acero galvanizado  
 Polyamide noir et acier zingué  
 Schwarzes Polyamid und verzinkter Stahl

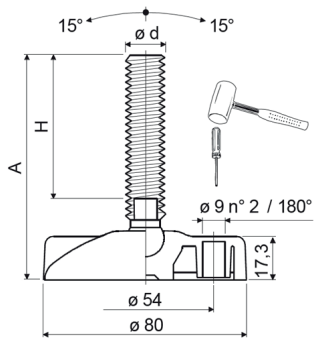






**ANTI-SLIP LEVELLING SWIVEL FEET**

PIEDI SNODATI ANTIVIBRANTI  
PIES ARTICULADOS ANTIVIBRACIÓN  
PIEDS ARTICULÉS ANTI-VIBRATION  
GELENKSTELLFÜSSE MIT ANTI-SLIP PLATTE



Cod	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

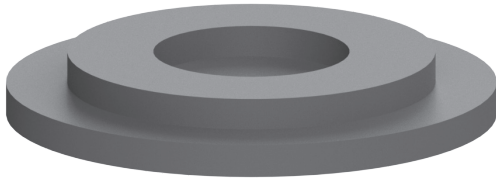
**Black polyamide and galvanised steel**

Poliammide nero e acciaio zincato  
Poliamida color negro y acero galvanizado  
Polyamide noir et acier zingué  
Schwarzes Polyamid und verzinkter Stahl



**ANTI-SLIP PLATES**

ANTIVIBRANTI  
PLACAS ANTIDESLIZANTES  
PASTILLES ANTI-VIBRATION  
ANTI-SLIP PLATTEN



Cod	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

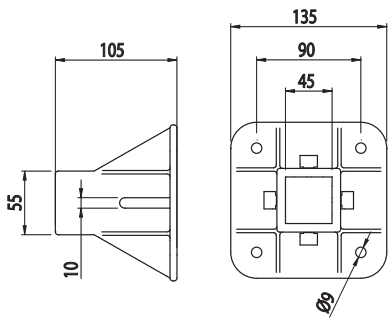
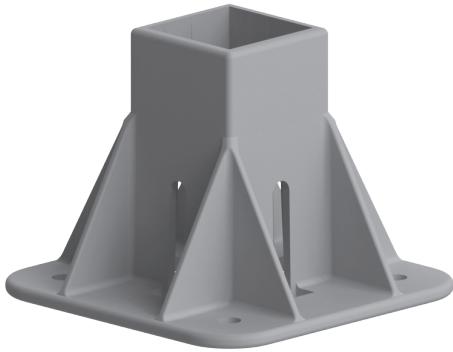
**Black oil-resistant synthetic rubber**

Gomma sintetica antiolio nera  
Goma sintética antiaceite color negro  
Caoutchouc synthétique anti-huile noir  
Ölbeständiger Synthesekautschuk schwarz



**FLOOR MOUNT BASE**

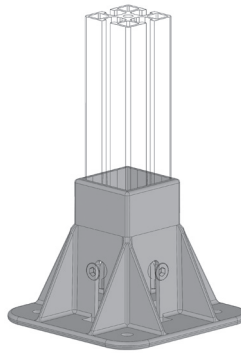
BASE A PAVIMENTO  
BASE DE ANCLAJE  
EMBASE DE FIXATION  
PFOSTENKONSOLE



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

**Sandblasted aluminium**

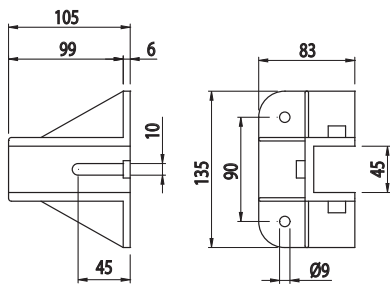
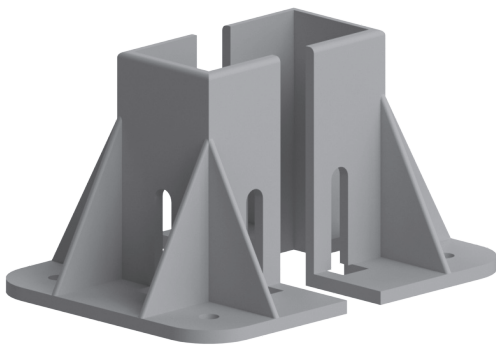
Alluminio sabbato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>084.207.003</b>	PA	100	■

**FLOOR MOUNT BASE**

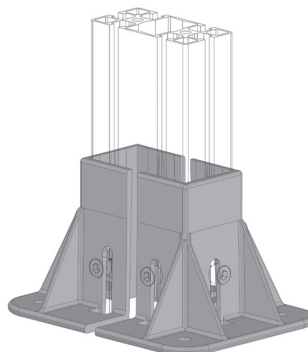
BASE A PAVIMENTO  
BASE DE ANCLAJE  
EMBASE DE FIXATION  
PFOSTENKONSOLE



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

**Sandblasted aluminium**

Alluminio sabbato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



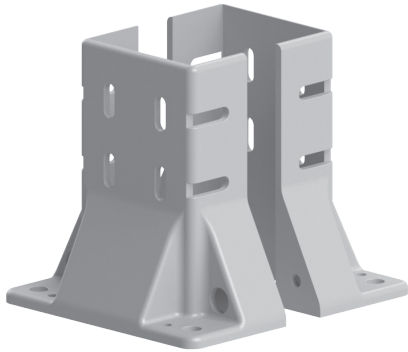


**FLOOR MOUNT BASE**

BASE A PAVIMENTO  
 BASE DE ANCLAJE  
 EMBASE DE FIXATION  
 PFOSTENKONSOLE

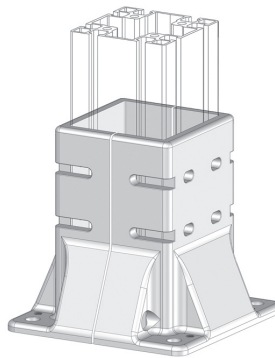
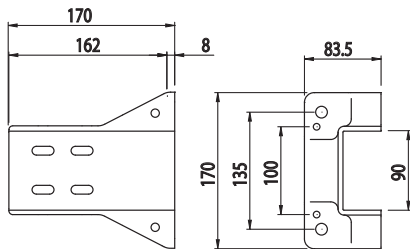


Cod	Note	g
<b>084.409.011</b>	90x90 mm, 90x180 mm	2300



**Sandblasted aluminium**

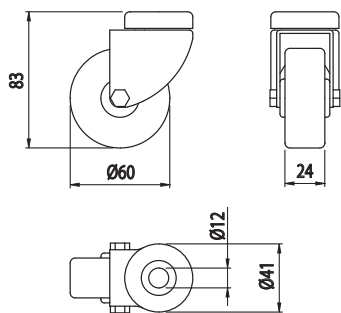
Alluminio sabbiato  
 Aluminio arenado  
 Aluminium sablé  
 Sandgestrahltes Aluminium





**SWIVEL CASTOR**

RUOTA GIREVOLE  
RUEDA GIRATORIA  
ROULETTE PIVOTANTE  
LENKROLLE



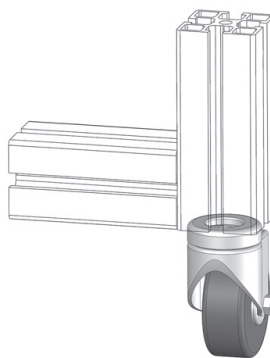
Cod	Note	g
<b>084.404.001</b>	Central screw fastening - Fissaggio a vite centrale - Fijación con tornillo central - Fixation à vis centrale - Befestigung mittels mittlerer Schraube	228

**Rubber wheel**

Ruota in gomma  
Rueda de goma  
Roue en caoutchouc  
Rad aus Gummi  
**50 Kg**

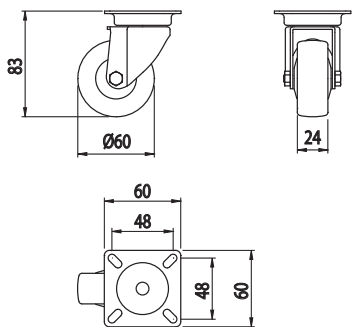
**Chromed steel bracket**

Supporto in acciaio cromato  
Soporte de acero cromado  
Support en acier chromé  
Halterung aus verchromtem Stahl



**SWIVEL CASTOR**

RUOTA GIREVOLE  
RUEDA GIRATORIA  
ROULETTE PIVOTANTE  
LENKROLLE



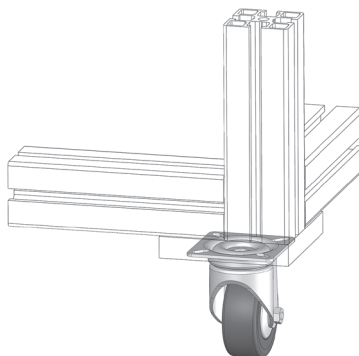
Cod	Note	g
<b>084.404.006</b>	Flange fastening - Fissaggio a flangia - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	330

**Rubber wheel**

Ruota in gomma  
Rueda de goma  
Roue en caoutchouc  
Rad aus Gummi  
**50 Kg**

**Chromed steel bracket**

Supporto in acciaio cromato  
Soporte de acero cromado  
Support en acier chromé  
Halterung aus verchromtem Stahl

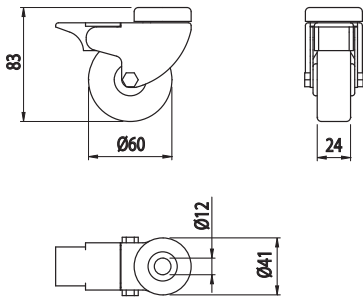






**SWIVEL CASTOR WITH BRAKE**

RUOTA GIREVOLE CON FRENO  
RUEDA GIRATORIA CON FRENO  
ROULETTE PIVOTANTE AVEC FREIN  
LENKROLLE MIT FESTSTELLER



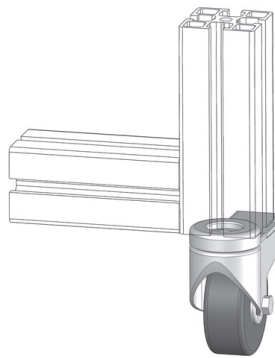
Cod	Note	g
<b>084.404.003</b>	Central screw fastening and brake - Fissaggio a vite centrale e freno - Fijación con tornillo central y freno - Fixation à vis centrale et frein - Befestigung mittels mittlerer Schraube und Bremse	330

**Rubber wheel**

Ruota in gomma  
Rueda de goma  
Roue en caoutchouc  
Rad aus Gummi  
**50 Kg**

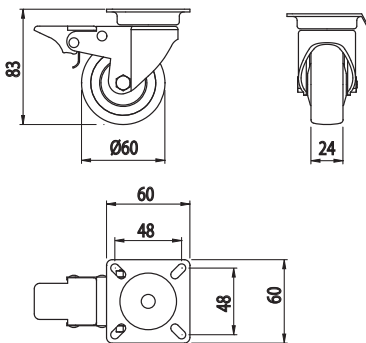
**Chromed steel bracket**

Supporto in acciaio cromato  
Soporte de acero cromado  
Support en acier chromé  
Halterung aus verchromtem Stahl



**SWIVEL CASTOR WITH BRAKE**

RUOTA GIREVOLE CON FRENO  
RUEDA GIRATORIA CON FRENO  
ROULETTE PIVOTANTE AVEC FREIN  
LENKROLLE MIT FESTSTELLER



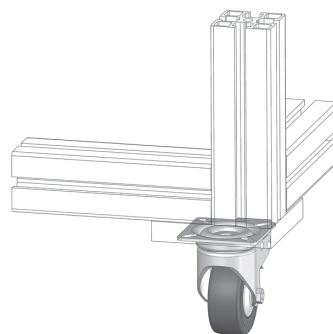
Cod	Note	g
<b>084.404.008</b>	Flange fastening and brake - Fissaggio a flangia e freno - Fijación con brida y freno - Fixation à bride et frein - Befestigung mittels Flansch und Bremse	400

**Rubber wheel**

Ruota in gomma  
Rueda de goma  
Roue en caoutchouc  
Rad aus Gummi  
**50 Kg**

**Chromed steel bracket**

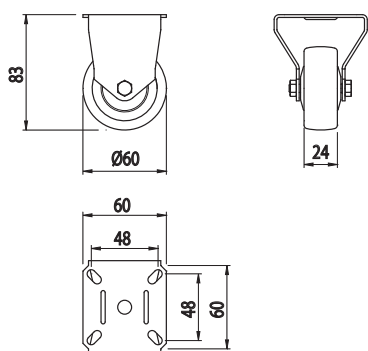
Supporto in acciaio cromato  
Soporte de acero cromado  
Support en acier chromé  
Halterung aus verchromtem Stahl





**FIXED CASTOR**

RUOTA FISSA  
RUEDA FIJA  
ROULETTE À PLATINE  
BOCKROLLE



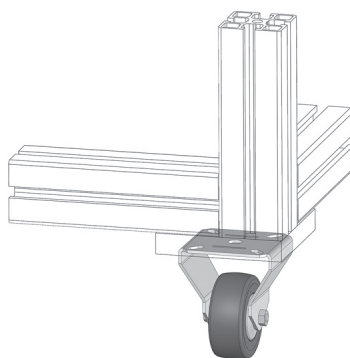
Cod	Note	g
<b>084.404.007</b>	Flange fastening - Fissaggio a flangia - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	260

**Rubber wheel**

Ruota in gomma  
Rueda de goma  
Roue en caoutchouc  
Rad aus Gummi  
**50 Kg**

**Chromed steel bracket**

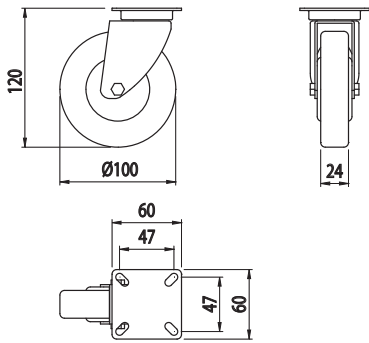
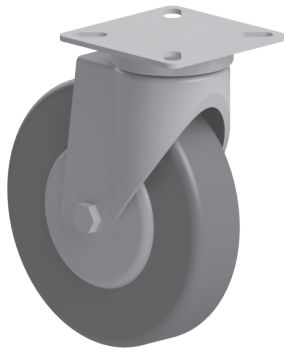
Supporto in acciaio cromato  
Soporte de acero cromado  
Support en acier chromé  
Halterung aus verchromtem Stahl





**SWIVEL CASTOR**

RUOTA GIREVOLE  
RUEDA GIRATORIA  
ROULETTE PIVOTANTE  
LENKROLLE



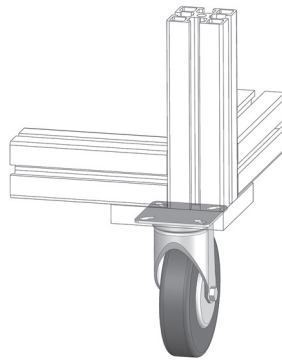
Cod	Note	g
<b>084.404.002</b>	Flange fastening - Fissaggio a flangia - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	427

**Rubber wheel**

Ruota in gomma  
Rueda de goma  
Roue en caoutchouc  
Rad aus Gummi  
**55 Kg**

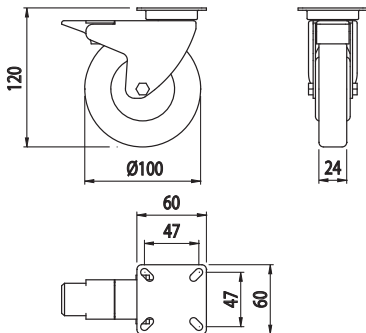
**Chromed steel bracket**

Supporto in acciaio cromato  
Soporte de acero cromado  
Support en acier chromé  
Haltering aus verchromtem Stahl



**SWIVEL CASTOR WITH BRAKE**

RUOTA GIREVOLE CON FRENO  
RUEDA GIRATORIA CON FRENO  
ROULETTE PIVOTANTE AVEC FREIN  
LENKROLLE MIT FESTSTELLER



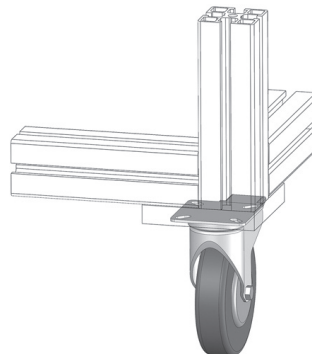
Cod	Note	g
<b>084.404.004</b>	Flange fastening and brake - Fissaggio a flangia e freno - Fijación con brida y freno - Fixation à bride et frein - Befestigung mittels Flansch und Bremse	487

**Rubber wheel**

Ruota in gomma  
Rueda de goma  
Roue en caoutchouc  
Rad aus Gummi  
**55 Kg**

**Chromed steel bracket**

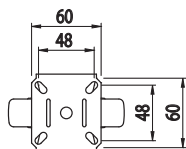
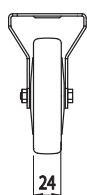
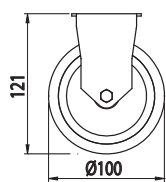
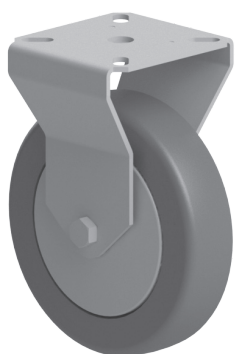
Supporto in acciaio cromato  
Soporte de acero cromado  
Support en acier chromé  
Haltering aus verchromtem Stahl





**FIXED CASTOR**

RUOTA FISSA  
RUEDA FIJA  
ROULETTE À PLATINE  
BOCKROLLE



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

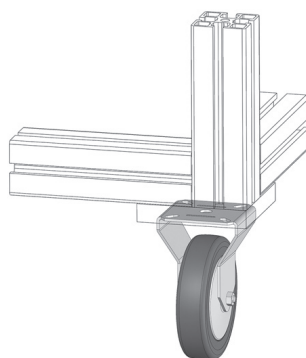
**Rubber wheel**

Ruota in gomma  
Rueda de goma  
Roue en caoutchouc  
Rad aus Gummi

**55 Kg**

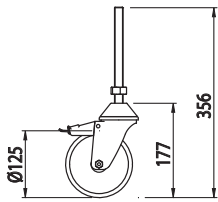
**Chromed steel bracket**

Supporto in acciaio cromato  
Soporte de acero cromado  
Support en acier chromé  
Halterung aus verchromtem Stahl



**SWIVEL CASTOR WITH BRAKE**

RUOTA GIREVOLE CON FRENO  
RUEDA GIRATORIA CON FRENO  
ROULETTE PIVOTANTE AVEC FREIN  
LENKROLLE MIT FESTSTELLER



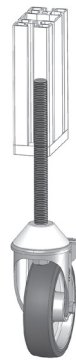
Cod	Note	g
<b>084.404.005</b>	Fastening with M16 pin and brake - Fissaggio con perno M16 e freno - Fijación con perno M16 y freno - Fixation avec pivot M16 et frein - Befestigung mit Bolzen M16 und Bremse	1500

**Rubber wheel**

Ruota in gomma  
Rueda de goma  
Roue en caoutchouc  
Rad aus Gummi  
**180 Kg**

**Chromed steel bracket**

Supporto in acciaio cromato  
Soporte de acero cromado  
Support en acier chromé  
Halterung aus verchromtem Stahl

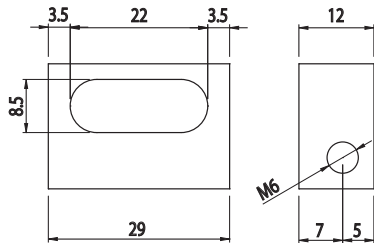






**ADJUSTABLE FASTENER BLOCK**

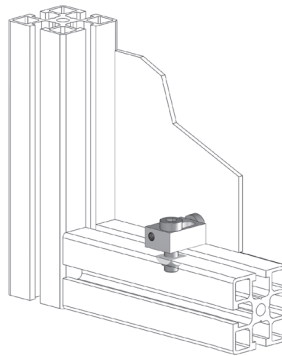
BLOCCHETTO DI FISSAGGIO REGOLABILE  
BLOQUE DE FIJACIÓN REGULABLE  
BLOC DE FIXATION RÉGLABLE  
EINSTELLBARER BEFESTIGUNGSBLOCK



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

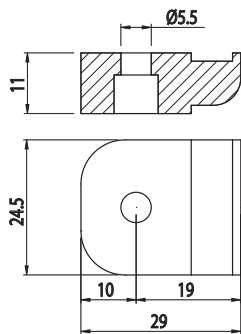
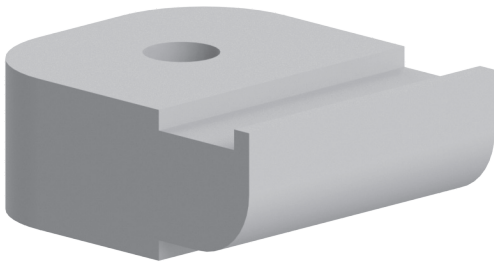
**Sandblasted aluminium**

Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



**QUICK FASTENER BLOCK**

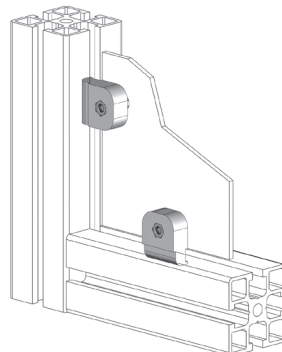
BLOCCHETTO DI FISSAGGIO RAPIDO  
BLOQUE DE FIJACIÓN RÁPIDO  
BLOC DE FIXATION RAPIDE  
SCHNELLBEFESTIGUNGSBLOCK



Cod	Note	g
<b>084.508.001</b>	Panel thickness 1-5 mm - Spessore pannelli 1-5 mm - Grosor de los paneles 1-5 mm - Épaisseur panneaux 1-5 mm - Plattendicke 1-5 mm	7

**Grey polyamide**

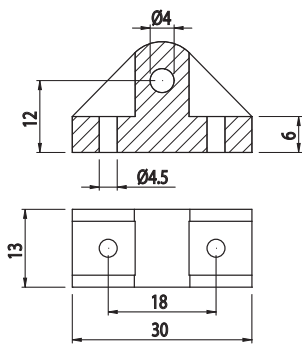
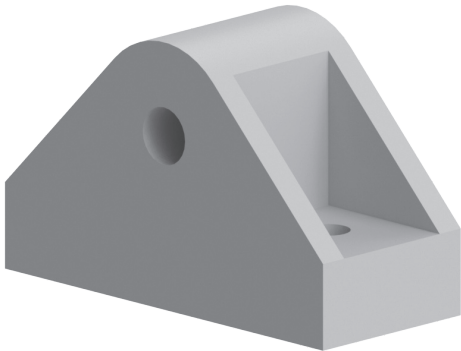
Poliammide grigio  
Poliamida color gris  
Polyamide gris  
Polyamid grau





**GLASS RETENTION BLOCK**

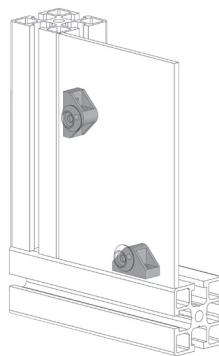
BLOCCHETTO FERMAVETRO  
BLOQUE SUJETA-CRISTAL  
BLOC DE FIXATION VERRE  
SCHEIBENSTOPPERBLOCK



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

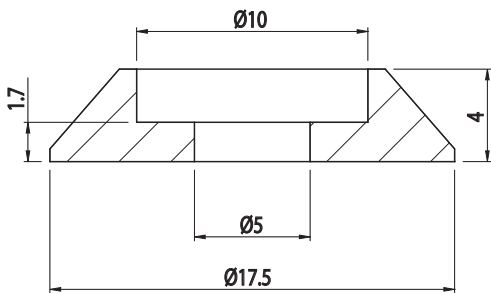
**Grey polyamide**

Poliammide grigio  
Poliamida color gris  
Polyamide gris  
Polyamid grau



**GLASS RETENTION WASHER**

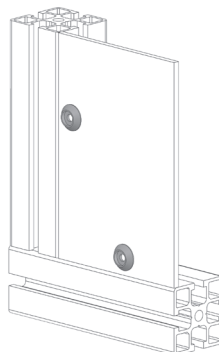
RONDELLA FERMAVETRO  
ARANDELA SUJETA-CRISTAL  
RONDELLE DE FIXATION VERRE  
SCHEIBENSTOPPERRING



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

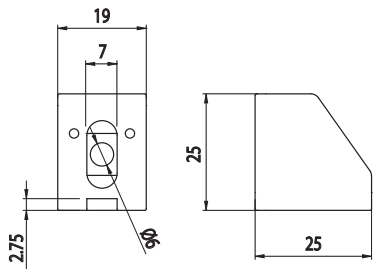
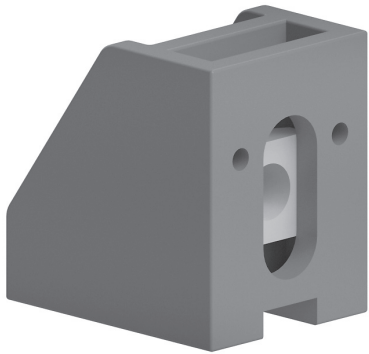
**Grey polyamide**

Poliammide grigio  
Poliamida color gris  
Polyamide gris  
Polyamid grau



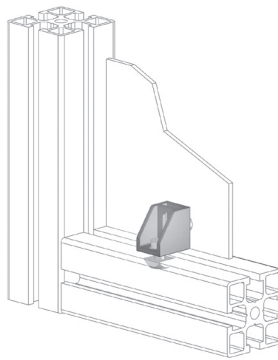


**FASTENER BLOCK**  
BLOCCHETTO DI FISSAGGIO  
BLOQUE DE FIJACIÓN  
BLOC DE FIXATION  
BEFESTIGUNGSBLOCK

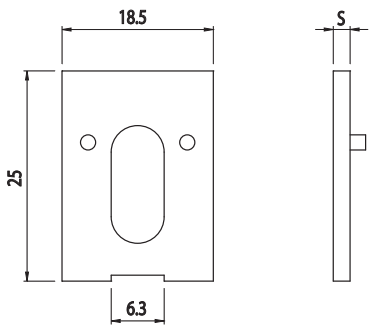
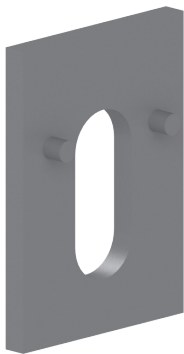


Cod	Note	g
<b>084.510.001</b>	Panel thickness 1-8 mm - Spessore pannelli 1-8 mm - Grosor de los paneles 1-8 mm - Épaisseur panneaux 1-8 mm - Plattendicke 1-8 mm	10

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

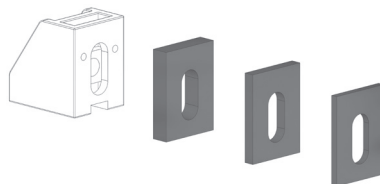


**SPACER FOR 084.510.001**  
DISTANZIALE PER 084.510.001  
DISTANCIADOR PARA 084.510.001  
ENTRETOISE POUR 084.510.001  
DISTANZSTÜCK FÜR 084.510.001



Cod	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

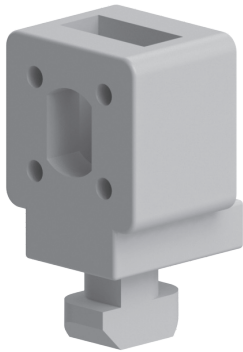
**Black polyamide**  
Poliammide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz





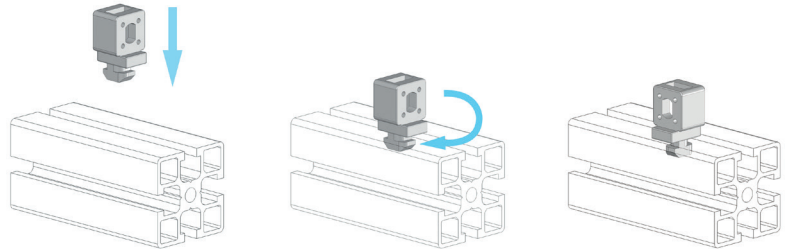
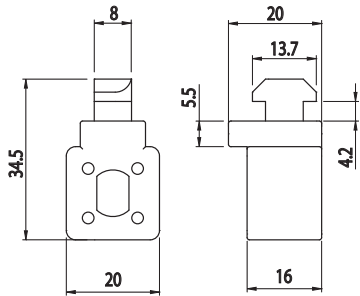
**FASTENER BLOCK**  
 BLOCCHETTO DI FISSAGGIO  
 BLOQUE DE FIJACIÓN  
 BLOC DE FIXATION  
 BEFESTIGUNGSBLOCK

AC  
8  
45



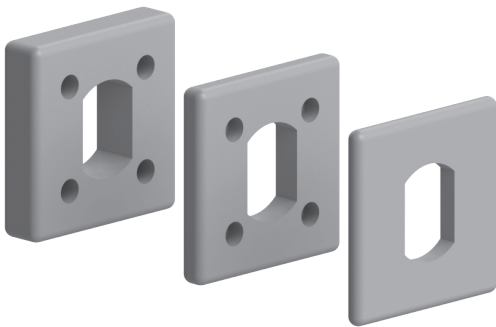
Cod	Note	g
<b>084.510.007</b>	Complete with M6 nut - Completo di dado M6 - Incluye tuerca M6 - Doté d'écrou M6 - Einschließlich Mutter M6	10

**Grey polyamide**  
 Poliammide grigio  
 Poliamida color gris  
 Polyamide gris  
 Polyamid grau

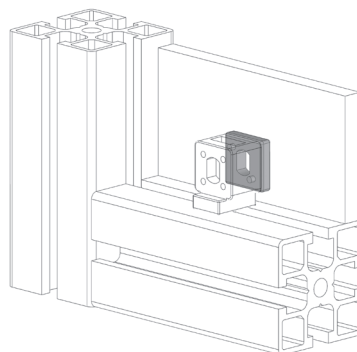
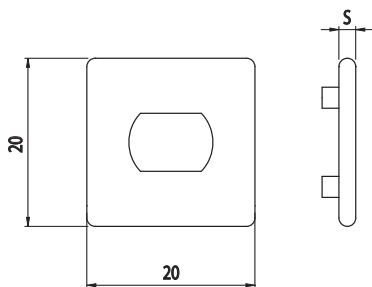


**SPACER FOR 084.510.006 AND 084.510.007**  
 DISTANZIALE PER 084.510.006 E 084.510.007  
 DISTANCIADOR PARA 084.510.006 Y 084.510.007  
 ENTRETOISE POUR 084.510.006 ET 084.510.007  
 DISTANZSTÜCK FÜR 084.510.006 UND 084.510.007

Cod	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

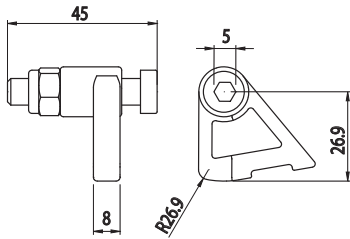


**Grey polyamide**  
 Poliammide grigio  
 Poliamida color gris  
 Polyamide gris  
 Polyamid grau



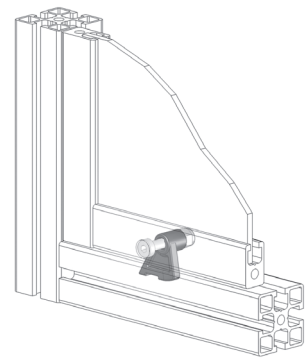
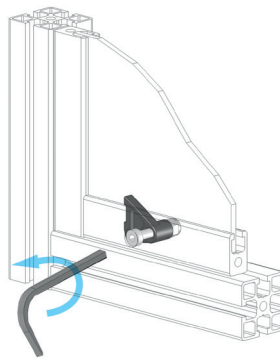


**FASTENER BLOCK**  
BLOCCHETTO DI FISSAGGIO  
BLOQUE DE FIJACIÓN  
BLOC DE FIXATION  
BEFESTIGUNGSBLOCK

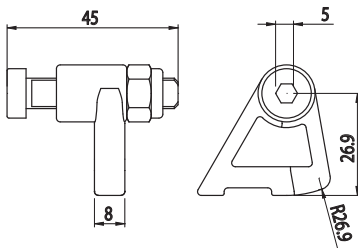


Cod	Note	g
<b>084.519.003</b>	For RH removable panels - Per pannelli estraibili destra - Para paneles extraíbles derecha - Pour panneaux extractibles droite - Für herausziehbare Platten rechts	33

**Grey polyamide**  
Poliammide grigio  
Poliamida color gris  
Polyamide gris  
Polyamid grau

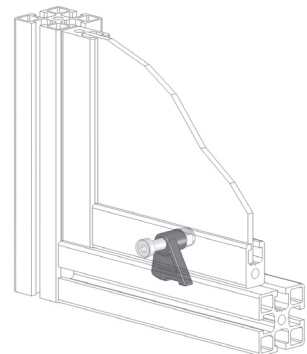
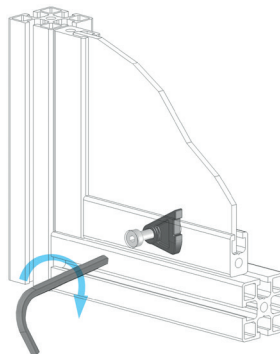


**FASTENER BLOCK**  
BLOCCHETTO DI FISSAGGIO  
BLOQUE DE FIJACIÓN  
BLOC DE FIXATION  
BEFESTIGUNGSBLOCK



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

**Grey polyamide**  
Poliammide grigio  
Poliamida color gris  
Polyamide gris  
Polyamid grau





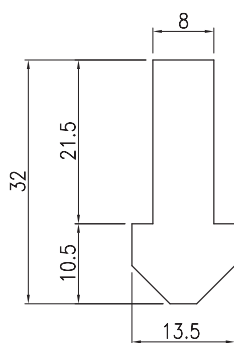


**MULTI-USE**

MULTIUSO  
MULTIUSO  
MULTIFONCTION  
MEHRZWECKELEMENT

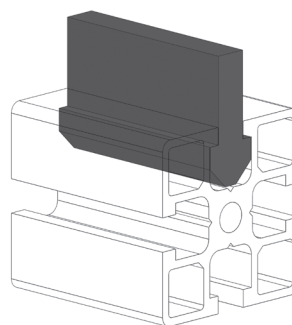


Cod	Note	g
<b>084.514.001</b>	L = 2 m	605



**Black polythene**

Polietilene nero  
Polietileno color negro  
Polyéthylène noir  
Polyethylen schwarz

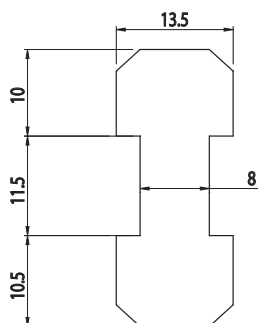


**MULTI-USE**

MULTIUSO  
MULTIUSO  
MULTIFONCTION  
MEHRZWECKELEMENT

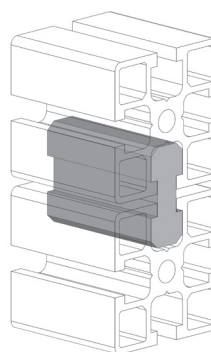


Cod	Note	g
<b>084.514.015</b>	L = 2 m	390



**Black polythene**

Polietilene nero  
Polietileno color negro  
Polyéthylène noir  
Polyethylen schwarz



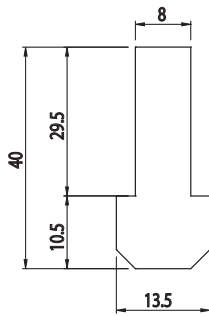
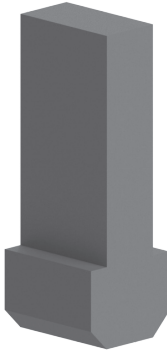


**MULTI-USE**

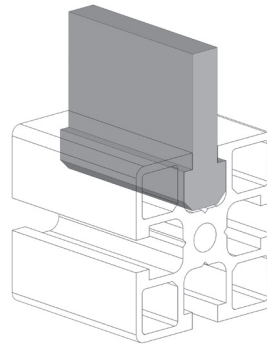
MULTIUSO  
MULTIUSO  
MULTIFONCTION  
MEHRZWECKELEMENT



Cod	Note	g
<b>084.514.002</b>	L = 2 m	718



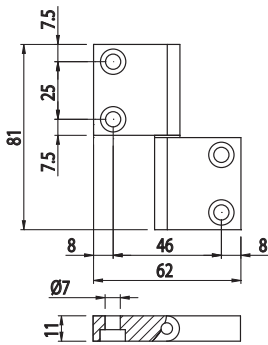
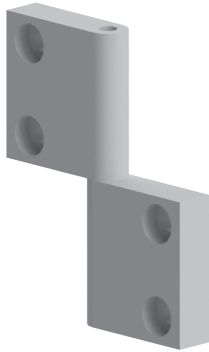
**Black polythene**  
Polietilene nero  
Polietileno color negro  
Polyéthylène noir  
Polyethylen schwarz





**ALUMINIUM HINGE**

CERNIERA IN ALLUMINIO  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER



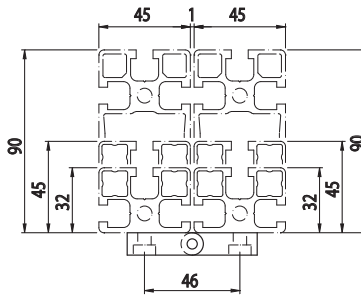
Cod	Note	g
<b>084.502.003</b>	Screws M6x20 DIN 7984 not included - Viti M6x20 DIN 7984 non incluse - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive	86

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

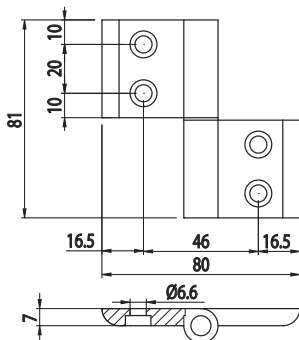
**AISI 303 stainless-steel pin, Ø5 mm**

Perno acciaio inox AISI 303 Ø5  
Perno de acero inoxidable AISI 303 Ø5  
Pivot acier inox AISI 303 Ø5  
Bolzen aus rostfreiem Stahl AISI 303 Ø5



**ALUMINIUM HINGE**

CERNIERA IN ALLUMINIO  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER



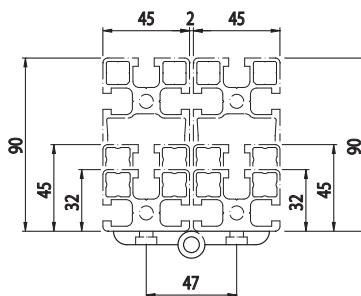
Cod	Note	g
<b>084.500.003</b>	M6x20 DIN 7984 screws not included - Viti M6x20 DIN 7984 non incluse - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive	99

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

**AISI 303 stainless-steel pin, Ø8 mm**

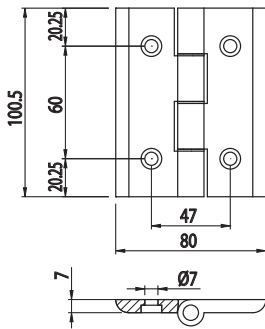
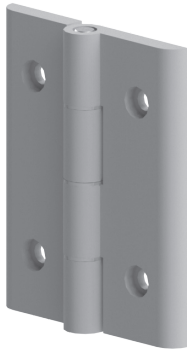
Perno acciaio inox AISI 303 Ø8  
Perno de acero inoxidable AISI 303 Ø8  
Pivot acier inox AISI 303 Ø8  
Bolzen aus rostfreiem Stahl AISI 303 Ø8





**ALUMINIUM HINGE**

CERNIERA IN ALLUMINIO  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER



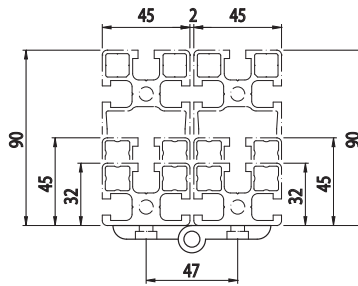
Cod	Note	g
<b>084.500.006</b>	M6x20 DIN 7984 screws not included - Viti M6x20 DIN 7984 non incluse - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive	180

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

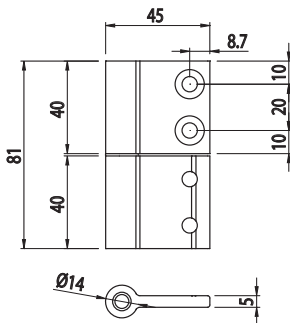
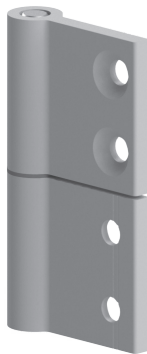
**AISI 303 stainless-steel pin, Ø8 mm**

Perno acciaio inox AISI 303 Ø8  
Perno de acero inoxidable AISI 303 Ø8  
Pivot acier inox AISI 303 Ø8  
Bolzen aus rostfreiem Stahl AISI 303 Ø8



**ALUMINIUM HINGE**

CERNIERA IN ALLUMINIO  
BISAGRA DE ALUMINIO  
CHARNIÈRE EN ALUMINIUM  
ALUMINIUMSCHARNIER



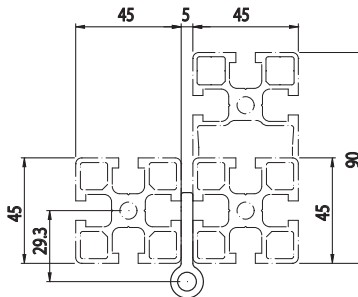
Cod	Note	g
<b>084.500.010</b>	M6x20 UNI 5933 screws not included - Viti M6x20 UNI 5933 non incluse - Tornillos M6x20 UNI 5933 no incluidos - Vis M6x20 UNI 5933 non fournies - Schrauben M6x20 UNI 5933 nicht inklusive	85

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

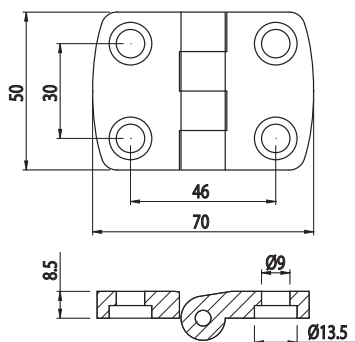
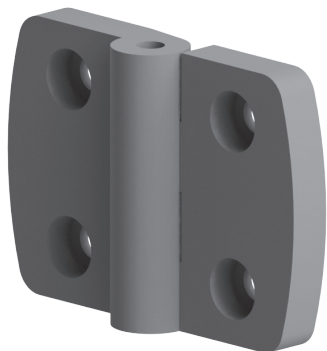
**AISI 303 stainless-steel pin, Ø8 mm**

Perno acciaio inox AISI 303 Ø8  
Perno de acero inoxidable AISI 303 Ø8  
Pivot acier inox AISI 303 Ø8  
Bolzen aus rostfreiem Stahl AISI 303 Ø8



**POLYAMIDE HINGE**

CERNIERA IN POLIAMMIDE  
BISAGRA DE POLIAMIDA  
CHARNIÈRE EN POLYAMIDE  
POLYAMIDSCHARNIER



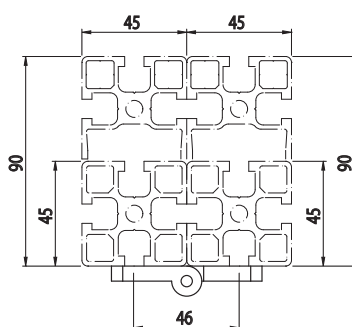
Cod	Note	g
<b>084.501.010</b>	M8x20 DIN 7984 screws not included - Viti M8x20 DIN 7984 non incluse - Tornillos M8x20 DIN 7984 no incluidos - Vis M8x20 DIN 7984 non fournies - Schrauben M8x20 DIN 7984 nicht inklusive	39

**Black polyamide**

Poliammide nero  
Poliamida color negro  
Polyamide noir  
Schwarzes Polyamid

**AISI 303 stainless-steel pin, Ø5 mm**

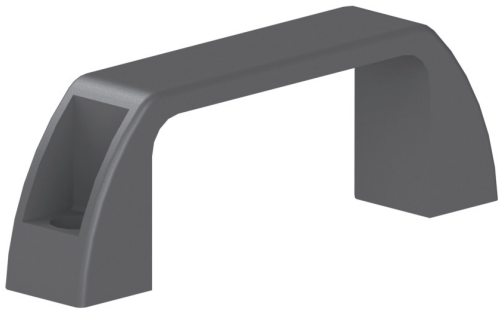
Perno acciaio inox AISI 303 Ø5  
Perno de acero inoxidable AISI 303 Ø5  
Pivot acier inox AISI 303 Ø5  
Bolzen aus rostfreiem Stahl AISI 303 Ø5





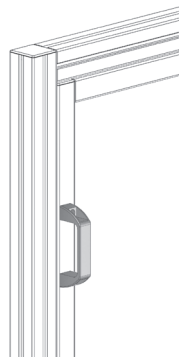
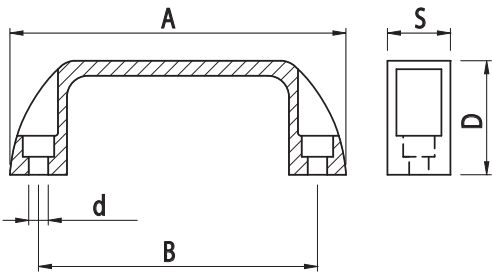


**HANDLE**  
MANIGLIA  
ASIDERO  
POIGNÉE  
GRIFF

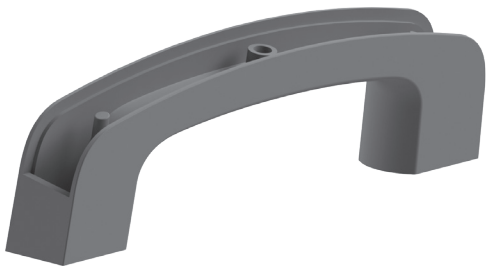


Cod	Note	d	A	D	B	s	g
<b>084.504.001</b>	-	6,50	108	38	93	21	26
<b>084.504.002</b>	-	9	129	44	112,5	28	34
<b>084.504.003</b>	-	9	146	44	128,50	28,5	37

**Black polyamide**  
Poliammide nero  
Poliamida color negro  
Polyamide noir  
Schwarzes Polyamid

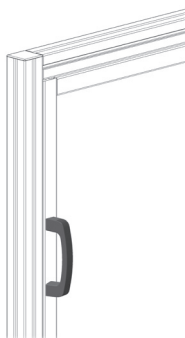
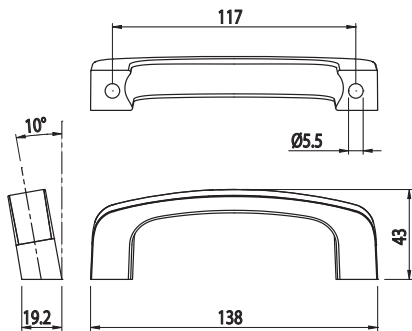


**HANDLE**  
MANIGLIA  
ASIDERO  
POIGNÉE  
GRIFF



Cod	Note	g
<b>013.506.009</b>	Inclined handle - Maniglia inclinata - Asidero inclinado - Poignée inclinée - Geneigter Griff	42,6

**PA6+GF, RAL 7023**

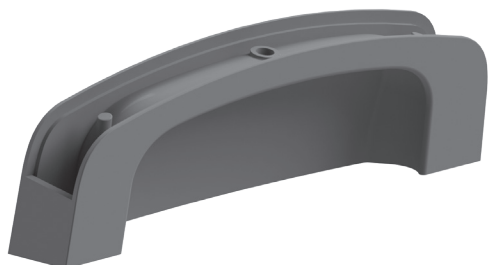


Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>013.506.010A</b>	PA6GF	10	■
<b>013.506.010G</b>	PA6GF	10	■

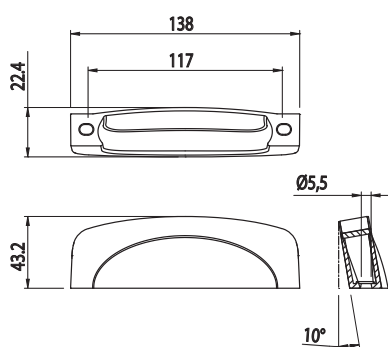


**HANDLE**  
MANIGLIA  
ASIDERO  
POIGNÉE  
GRIFF

Cod	Note	g
<b>013.506.008</b>	Inclined handle - Maniglia inclinata - Asidero inclinado - Poignée inclinée - Geneigter Griff	47,1



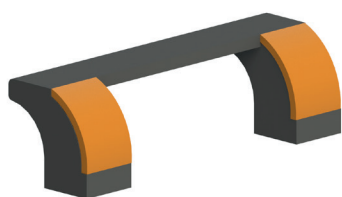
PA6+GF, RAL 7023



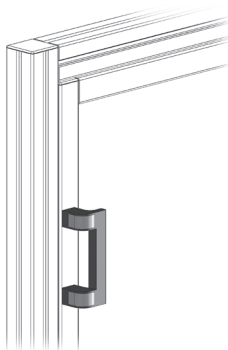
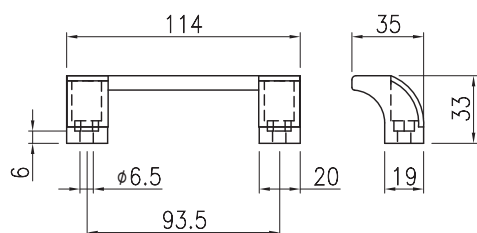
Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
<b>013.506.010A</b>	PA6GF	10	■
<b>013.506.010G</b>	PA6GF	10	■

**HANDLE**  
MANIGLIA  
ASIDERO  
POIGNÉE  
GRIFF

Cod	Note	g
<b>084.506.011</b>	D-handle with orange inserts - Maniglia a ponte con inserti arancioni - Asidero en forma de puente con insertos naranjas - Poignée à pont avec inserts oranges - Brückengriff mit orangefarbenen Einsätzen	29



**Black polyamide**  
Poliammide nero  
Poliamida color negro  
Polyamide noir  
Schwarzes Polyamid



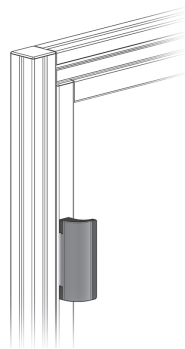
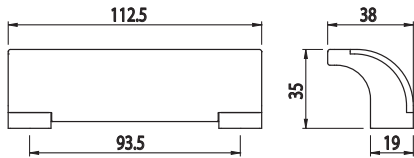


**HANDLE**  
MANIGLIA  
ASIDERO  
POIGNÉE  
GRIFF



Cod	Note	g
<b>084.506.005A</b>	■	46
<b>084.506.005B</b>	■	46
<b>084.506.005N</b>	■	46

**Black polyamide**  
Poliammide nero  
Poliamida color negro  
Polyamide noir  
Schwarzes Polyamid

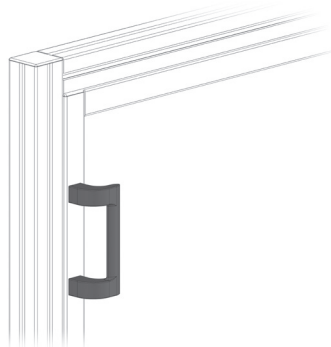
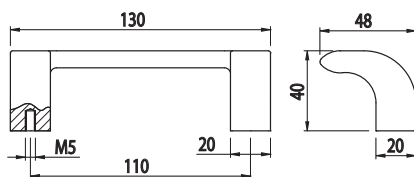


**HANDLE**  
MANIGLIA  
ASIDERO  
POIGNÉE  
GRIFF



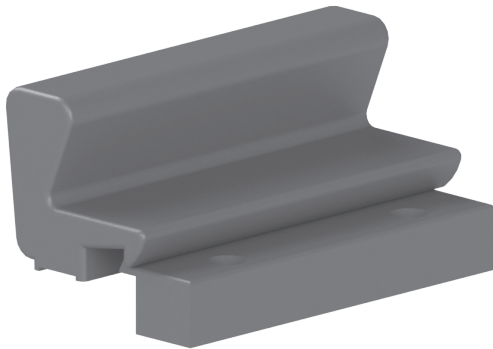
Cod	Note	g
<b>084.506.008</b>	Open - Aperta - Abierta - Ouverte - Offen	25

**RAL 7023 polyamide**  
Poliammide RAL 7023  
Poliamida color RAL 7023  
Polyamide RAL 7023  
Polyamid RAL 7023



**SPRING HANDLE**

MANIGLIA A MOLLA  
ASIDERO DE RESORTE  
POIGNÉE À RESSORT  
GRIFF MIT FEDER



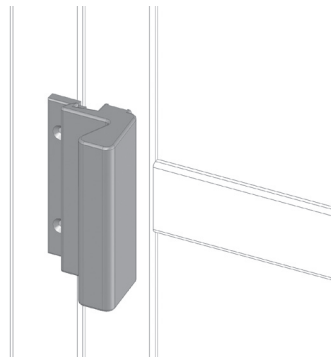
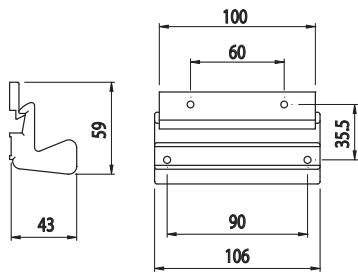
Cod	Note	g
<b>084.506.003</b>	Suitable for sliding door closing - Adatta all'aggancio di sportelli scorrevoli - Apta para el enganche de puertas corredizas - Adaptée à la fixation de volets coulissants - Zum Schließen von Schiebetüren geeignet	185

**Grey polyamide**

Poliammide grigio  
Poliàmida color gris  
Polyamide gris  
Polyamid grau

**Black painted aluminium**

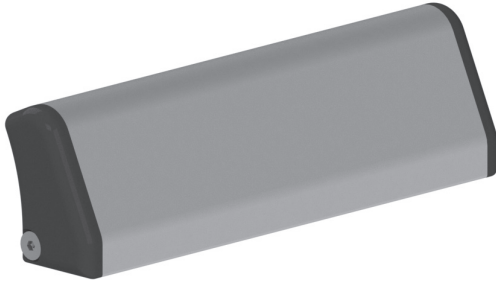
Alluminio verniciato nero  
Aluminio barnizado en negro  
Aluminium peint noir  
Aluminium schwarz lackiert





**HANDLE**  
MANIGLIA  
ASIDERO  
POIGNÉE  
GRIFF

Cod	Note	g/m
<b>084.506.004</b>	Aluminium handle - Maniglia in alluminio - Asidero de aluminio - Poignée en aluminium - Griff aus Aluminium	830

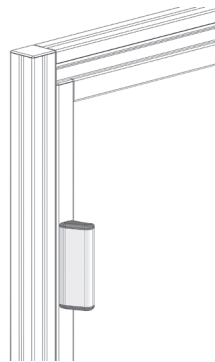
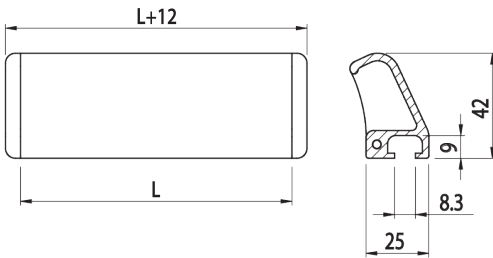


**Anodised aluminium and black polyamide**

Alluminio Anodizzato e poliammide nero  
Aluminio anodizado y poliamida color negro  
Aluminium anodisé et polyamide noir  
Eloxiertes Aluminium und Polyamid grau  
**L=6040 mm**

**Natural colour**

Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe



**CODE FOR ORDER**

CODICE PER ORDINE / CÓDIGO PARA PEDIR  
CODE POUR ORDRE / TEIL NR. ZUR BESTELLUNG



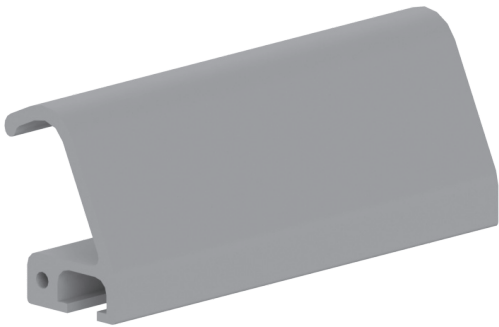
**L profile length (mm)**  
L lunghezza profilo (mm)  
L longitud del perfil (mm)  
L longueur du profilé (mm)  
L Profillänge (mm)



**HANDLE PROFILE**

PROFILO MANIGLIA  
PERFILE MANIJA  
PROFIL DE POIGNÉE  
PROFIL DE POIGNÉE

AC  
8  
45



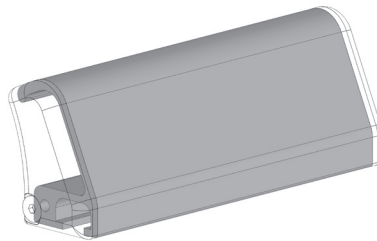
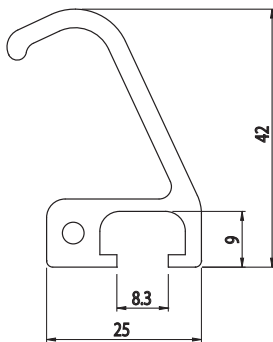
Cod	Note	g
<b>084.506.004P</b>	For caps 084.506.004T - Per tappi 084.506.004T - Para tapas 084.506.004T - Pour embouts 084.506.004T - Für Abdeckkappen 084.506.004T	830

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium  
**L=6040 mm**

**Natural colour**

Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe

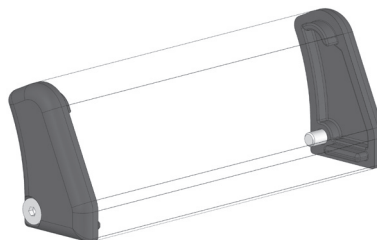
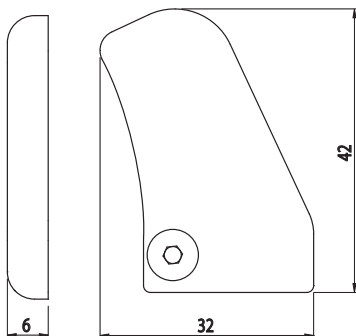
**HANDLE CAPS**

TAPPI MANIGLIA  
TAPAS MANEJAR  
EMBOUS POIGNEE  
ABDECKKAPPEN FÜR GRIFF

Cod	Note	g
<b>084.506.004T</b>	Pair of caps for profile 084.506.004P - Coppia tappi per profilo 084.506.004P - Par de tapas para el perfil 084.506.004P - Paire de bouchons pour profil 084.506.004P - Paar Kappen für Profil 084.506.004P	20

**Black polyamide**

Poliammide nero  
Poliamida negra  
Polyamide noir  
Schwarzes Polyamid





**TUBULAR HANDLE**

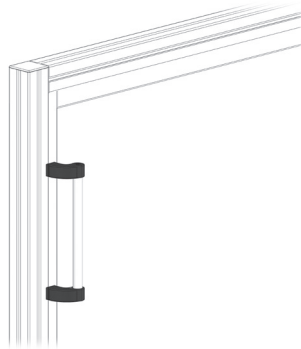
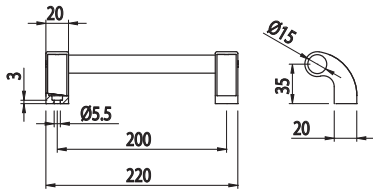
MANIGLIA A TUBO  
ASIDERO DE TUBO  
POIGNÉE À TUBE  
ROHRGRIFF

Cod	Note	g
<b>084.506.007N</b>	Ø15 mm anodised tube - Tubo anodizzato Ø15 - Tubo anodizado Ø15 - Tube anodisé Ø 15 - Eloxiertes Rohr Ø15	65



**Anodised aluminium and black polyamide**

Alluminio Anodizzato e poliammide nero  
Aluminio anodizado y poliamida color negro  
Aluminium anodisé et polyamide noir  
Eloxiertes Aluminium und Polyamid grau



**TUBULAR HANDLE**

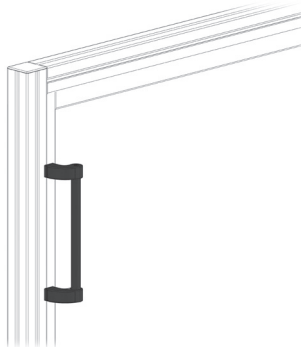
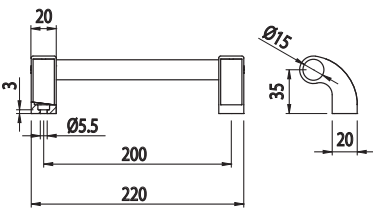
MANIGLIA A TUBO  
ASIDERO DE TUBO  
POIGNÉE À TUBE  
ROHRGRIFF

Cod	Note	g
<b>084.506.007NR</b>	Ø15 mm rubberised tube - Tubo gommato Ø15 - Tubo engomado Ø15 - Tube caoutchouté Ø 15 - Kautschutiertes Rohr Ø15	65



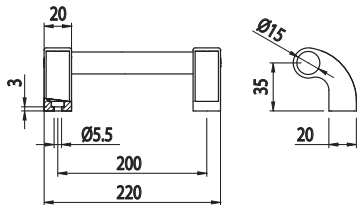
**Anodised aluminium and black polyamide**

Alluminio Anodizzato e poliammide nero  
Aluminio anodizado y poliamida color negro  
Aluminium anodisé et polyamide noir  
Eloxiertes Aluminium und Polyamid grau



**TUBULAR HANDLE**

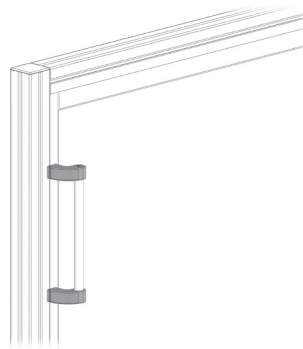
MANIGLIA A TUBO  
ASIDERO DE TUBO  
POIGNÉE À TUBE  
ROHRGRIFF



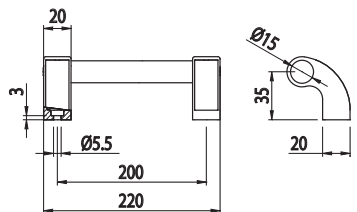
Cod	Note	g
<b>084.506.007G</b>	Ø15 mm anodised tube - Tubo anodizzato Ø15 - Tubo anodizado Ø15 - Tube anodisé Ø 15 - Eloxiertes Rohr Ø15	65

**Anodised aluminium and grey polyamide**

Alluminio Anodizzato e poliammide grigio  
Aluminio anodizado y poliamida color gris  
Aluminium anodisé et polyamide gris  
Eloxiertes Aluminium und graues Polyamid

**TUBULAR HANDLE**

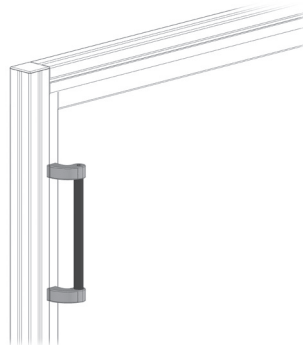
MANIGLIA A TUBO  
ASIDERO DE TUBO  
POIGNÉE À TUBE  
ROHRGRIFF



Cod	Note	g
<b>084.506.007GR</b>	Ø15 mm rubberised tube - Tubo gommato Ø15 - Tubo engomado Ø15 - Tube caoutchouté Ø15 - Kautschutiertes Rohr Ø15	65

**Anodised aluminium and grey polyamide**

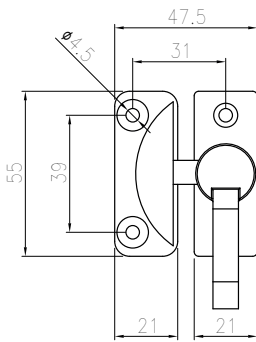
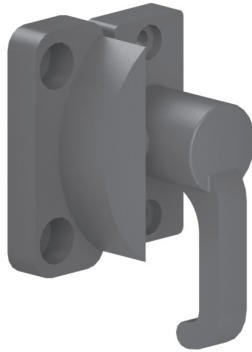
Alluminio Anodizzato e poliammide grigio  
Aluminio anodizado y poliamida color gris  
Aluminium anodisé et polyamide gris  
Eloxiertes Aluminium und graues Polyamid





**DOOR LEAF CLOSURE**

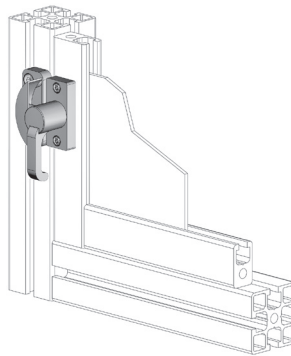
SCROCCHETTO CHIUDI ANTA  
CIERRE  
LOQUET FERMETURE BATTANT  
TÜRVERSCHLUSS



Cod	Note	g
<b>084.517.001</b>	1 RH + 1 LH complete with self-tapping screws - 1 Dx + 1 Sx completo di viti autofilettanti - 1 dcho. + 1 izdo., incluye tornillos autorroscantes - 1 droit + 1 gauche doté de vis taraudeuses - 1 Re + 1 Li einschließlich gewindeformender Schrauben	34

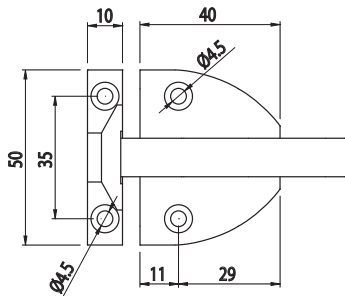
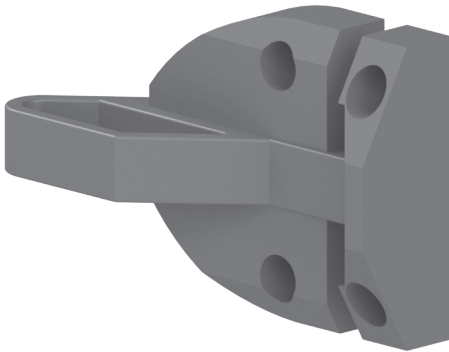
**Black polyamide**

Poliammide nero  
Poliamida negra  
Polyamide noir  
Schwarzes Polyamid



**SPRING CLOSURE**

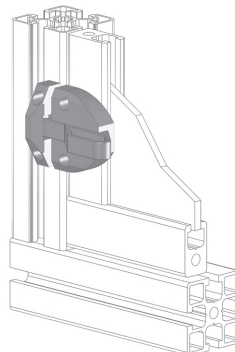
SCROCCHETTO A MOLLA  
CIERRE DE RESORTE  
LOQUET À RESSORT  
FEDERVERSCHLUSS



Cod	Note	g
<b>084.518.002</b>	Complete with self-tapping screws - Completo viti autofilettanti - Incluye tornillos autorroscantes - Doté de vis taraudeuses - Einschließlich gewindeformender Schrauben	33

**Black polyamide**

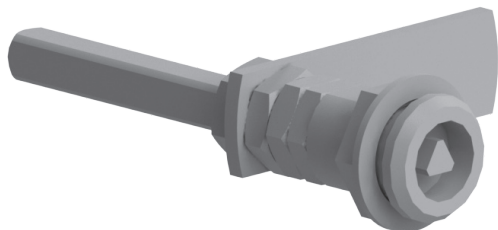
Poliammide nero  
Poliamida negra  
Polyamide noir  
Schwarzes Polyamid



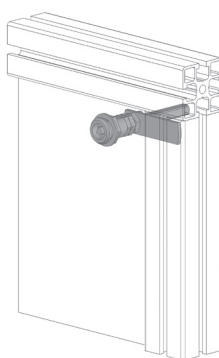
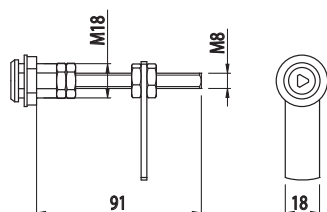
**LOCK WITH KEY**

SERRATURA A CHIAVE  
CERRADURA DE LLAVE  
SERRURE À CLÉ  
SCHLÜSSELSCHLOSS

Cod	Note	g
<b>084.519.001</b>	Complete with key - Completo di chiave - Incluye llave - Doté de clé - Einschließlich Schlüssel	190

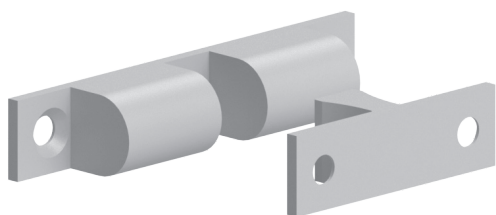
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl

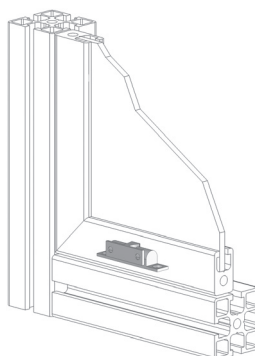
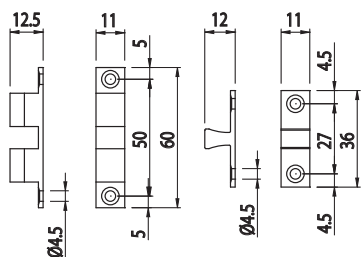
**DOOR CLOSURE CLIPS**

CLIPS FERMAPORTE  
CLIPS DE TOPE DE PUERTAS  
CLIPS DE FERMETURE PORTES  
TÜRSTOPPERCLIPS

Cod	Note	g
<b>084.519.002</b>	Complete with strike plate - Completo di piastrina di appoggio - Incluye placa de apoyo - Doté de plaquette d'appui - Einschließlich Tragplatte	39

**Brass**

Ottone  
Latón  
Laiton  
Messing

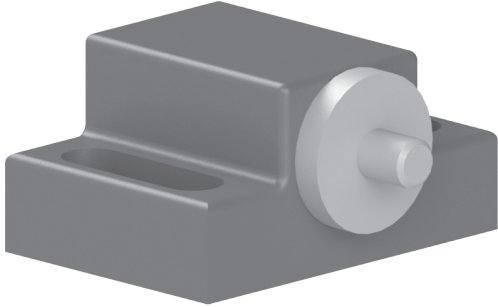






**MAGNET DOOR CLOSER**

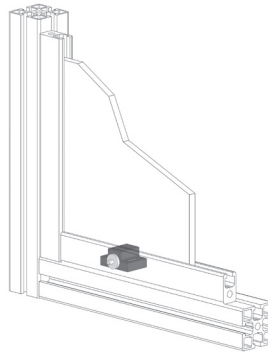
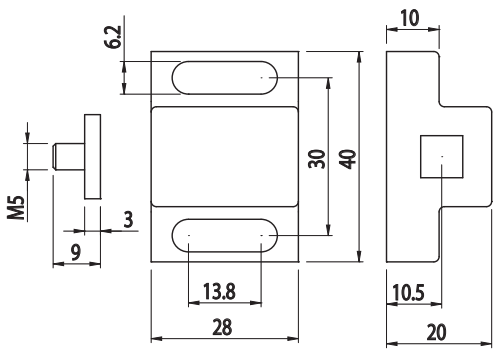
FERMAPORTE A CALAMITA  
TOPE CON IMÁN  
FERMETURE PORTES À AIMANT  
MAGNETISCHER TÜRSTOPPER



Cod	Note	g
<b>084.525.001</b>	Complete with strike plate and magnet - Completo di piastrina di appoggio e magnete - Incluye placa de apoyo e imán - Doté de plaquette d'appui et d'aimant - Einschließlich Tragplatte und Magnet	37

**Reinforced polyamide**

Poliammide rinforzata  
Poliamida reforzada  
Polyamide renforcé  
Verstärktes Polyamid



**DOOR CLOSER**

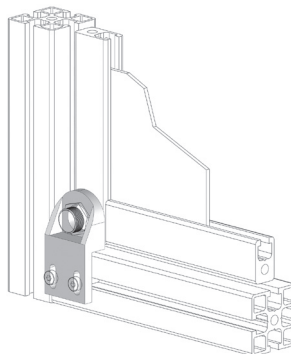
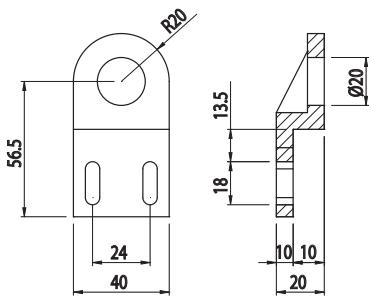
FERMAPORTE  
TOPE DE PUERTA  
FERMETURE PORTES  
TÜRSTOPPER



Cod	Note	g
<b>084.522.001</b>	For M18 magnet - Per magnete M18 - Para imán M18 - Pour aimant M18 - Für Magnet M18	27

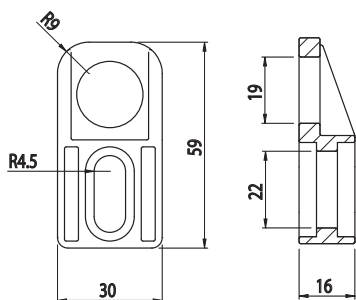
**Grey polyamide**

Poliammide grigio  
Poliamida color gris  
Polyamide gris  
Polyamid grau



**DOOR CLOSER**

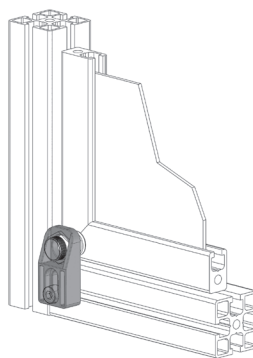
FERMAPORTE  
TOPE DE PUERTA  
FERMETURE PORTES  
TÜRSTOPPER



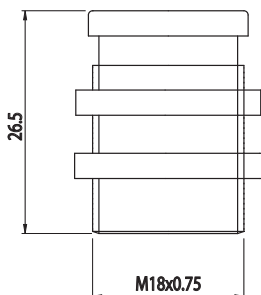
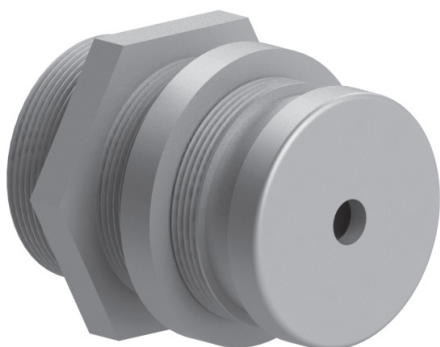
Cod	Note	g
<b>084.522.003</b>	For M18 magnet - Per magnete M18 - Para imán M18 - Pour aimant M18 - Für Magnet M18	12

**Black polyamide**

Poliammide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz

**MAGNET**

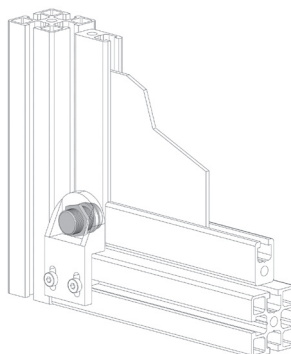
MAGNETE  
IMÁN  
AIMANT  
MAGNET



Cod	Note	g
<b>084.523.001</b>	Attractive force 50 N - Forza di attrazione 50 N - Fuerza de atracción 50 N - Force attractive 50 N - Anziehungskraft 50 N	52

**Zinc plated steel**

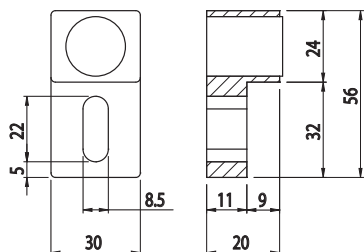
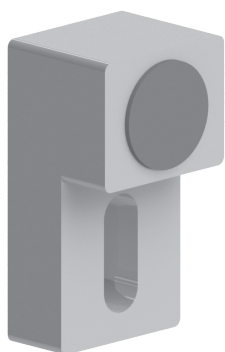
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**DOOR CLOSER WITH MAGNET**

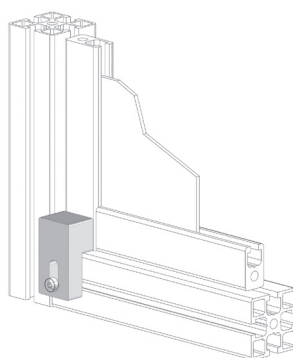
FERMAPORTE CON MAGNETE  
TOPE DE PUERTA CON IMÁN  
FERMETURE PORTES À AIMANT  
TÜRSTOPPER MIT MAGNET



Cod	Note	g
<b>084.524.001</b>	Complete with magnet - Completo di magnete - Incluye imán - Doté d'aimant - Einschließlich Magnet	70

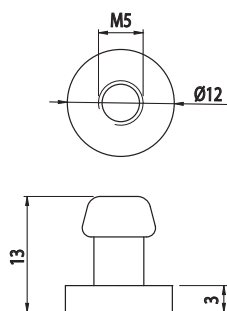
**Sandblasted aluminium**

Alluminio sabbiato  
Aluminio arenado  
Aluminium sablé  
Sandgestrahltes Aluminium



**CLIPS HOOKING**

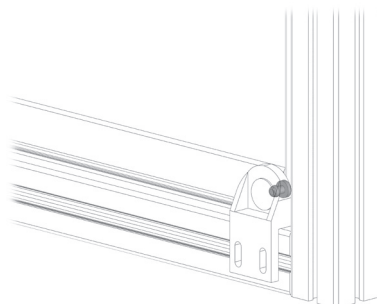
AGGANCIO A CLIPS  
ACOPLAMIENTO CON CLIPS  
ACCROCHAGE AVEC CLIPS  
CLIP BEFESTIGUNG



Cod	Note	g
<b>084.523.003</b>	Stop pin - Perno di riscontro - Perno de guía - Goupille de butée - Klemmnuss	5

**Zinc plated steel**

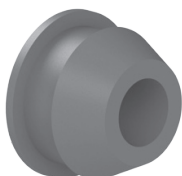
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



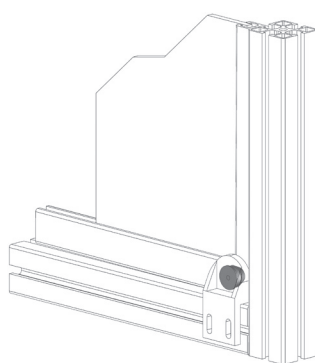
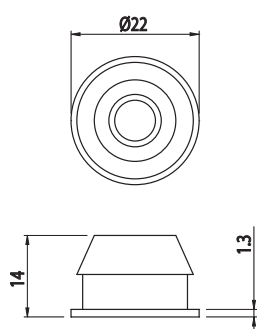
**CLIPS HOOKING**

AGGANCIO A CLIPS  
ACOPLAMIENTO CON CLIPS  
ACCROCHAGE AVEC CLIPS  
CLIP BEFESTIGUNG

Cod	Note	g
<b>084.523.002</b>	Clips	4

**Thermoplastic rubber**

Gomma termoplastica  
Goma termoplástica  
Caoutchouc thermoplastique  
Thermoplastischer Gummi

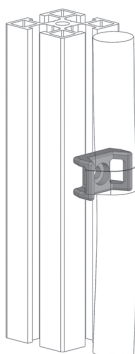
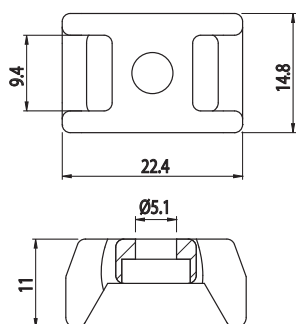
**CABLE CLIP**

BLOCCHETTO FERMACAVI  
BLOQUE OCULTA-CABLES  
EMBASE  
KABELHALTERBLOCK

Cod	Note	g
<b>084.510.013</b>	Fastening with M5 screws, not included - Fissaggio con viti M5 non incluse - Fijación con tornillos M5, no incluidos - Fixation avec vis M5 non fournies - Befestigung mit Schrauben M5 (nicht im Lieferumfang enthalten)	2

**Grey polyamide**

Poliammide grigio  
Poliamida color gris  
Polyamide gris  
Polyamid grau





**STRUCTURAL ADHESIVE**

ADESIVO STRUTTURALE  
PEGAMENTO ESTRUCTURAL  
COLLE STRUCTURALE EPOXY  
KONSTRUKTIONSKLEBSTOFF



Cod	Note	g
<b>115.818.007</b>	High-strength structural adhesive for brass and carbon - Adesivo strutturale ad alta resistenza per ottone e carbonio - Pegamento estructural de alta resistencia para latón y carbono - Colle structurale epoxy à haute résistance pour laiton et carbone - Hochfester Konstruktionsklebstoff für Messing und Carbon	60

**NOZZLE FOR ADHESIVE**

UGELLO ADESIVO  
BOQUILLA PARA PEGAMENTO  
EMBOUT POUR COLLE  
DÜSE FÜR KLEBSTOFF



Cod	Note	g
<b>115.818.008</b>	For structural adhesive - Per adesivo strutturale - Para pegamento estructural - Pour colle structurale - Für Konstruktionsklebstoff	12



**MANUAL DISPENSER**

APPLICATORE MANUALE  
DISPENSADOR MANUAL  
DISTRIBUTEUR MANUEL  
HAND DISPENSER



Cod	Note	g
<b>115.818.033</b>	For structural adhesive - Per adesivo strutturale - Para pegamento estructural - Pour colle structurale - Für Konstruktionsklebstoff	70

**SET OF ALLEN KEYS**

SET DI CHIAVI ESAGONALI  
SET DE LLAVES HEXAGONALES  
JEU DE CLÉS ALLEN  
SECHSKANTSCHLÜSSELSET



Cod	Note	g
<b>084.818.010</b>	Set of 2.5 - 6 mm wrenches - Set di chiavi 2,5 - 6 - Set de llaves 2,5-6 - Jeu de clés 2,5 - 6 - Schlüsselset 2,5 - 6	700



**MILLING BIT 10X20**

FRESA CILINDRICA 10X20

FRESA 10X20

FRAISE LIME 10X20

FRÄSSTIFT 10X20

Cod	Note	g
<b>115.818.003</b>	For structural profiles reaming - Per alesare i profili strutturali - Para escariar los perfiles estructurales - Pour aléser les profilés structurelles - Für das Reiben von strukturellen Profilen	80











## **INDEX**

INDICE  
ÍNDICE  
INDEX  
INDEX



CODE	PAGE	CODE	PAGE	CODE	PAGE
013.506.008	101	084.302.001	54	084.504.001	100
013.506.009	100	084.302.002	54	084.504.002	100
013.506.010A	100	084.302.003	54	084.504.003	100
013.506.010A	101	084.302.004	54	084.506.003	103
013.506.010G	100	084.302.006	55	084.506.004	104
013.506.010G	101	084.302.007	55	084.506.004	104
084.203.001	46	084.302.008	55	084.506.004P	105
084.203.001G	47	084.302.009	55	084.506.004T	105
084.203.002	44	084.302.017	56	084.506.005A	102
084.203.003	44	084.302.036	58	084.506.005B	102
084.203.014	45	084.302.037	54	084.506.005N	102
084.203.015	46	084.302.038	55	084.506.007G	107
084.203.016	45	084.302.060	56	084.506.007GR	107
084.206.001	71	084.302.073	57	084.506.007N	106
084.206.001	72	084.302.074	57	084.506.007NR	106
084.206.001G	71	084.302.075	58	084.506.008	102
084.206.001G	72	084.303.001	60	084.506.011	101
084.206.002	72	084.305.001	71	084.507.001	90
084.206.002	73	084.305.002	72	084.508.001	90
084.206.002G	72	084.305.006	68	084.509.001	91
084.206.002G	73	084.305.007	71	084.509.002	91
084.206.005	73	084.305.010	70	084.510.001	92
084.206.005	74	084.305.027	74	084.510.002	92
084.206.006	74	084.305.029	75	084.510.003	92
084.206.006	75	084.305.032	68	084.510.004	92
084.206.007	68	084.305.033	73	084.510.007	93
084.206.007G	68	084.305.034	74	084.510.010	93
084.206.008	70	084.305.036	70	084.510.011	93
084.206.008	70	084.305.041	72	084.510.012	93
084.206.008G	70	084.305.044	69	084.510.013	113
084.206.008G	70	084.307.018	63	084.514.001	95
084.207.003	82	084.307.029	63	084.514.002	96
084.301.001	48	084.401.001	79	084.514.015	95
084.301.002	48	084.401.002	79	084.517.001	108
084.301.003	48	084.401.003	79	084.518.002	108
084.301.004	48	084.401.004	79	084.519.001	109
084.301.005	48	084.402.001	80	084.519.002	109
084.301.006	48	084.402.002	80	084.519.003	94
084.301.007	48	084.402.003	80	084.519.004	94
084.301.008	48	084.402.004	80	084.522.001	110
084.301.009	48	084.402.005	80	084.522.003	111
084.301.010	48	084.402.006	80	084.523.001	111
084.301.011	48	084.402.008	80	084.523.002	113
084.301.012	48	084.403.001	81	084.523.003	112
084.301.013	48	084.403.002	81	084.524.001	112
084.301.025	49	084.403.003	81	084.525.001	110
084.301.026	49	084.403.004	81	084.710.001	62
084.301.027	49	084.404.001	84	084.710.002	61
084.301.028	49	084.404.002	87	084.710.004	61
084.301.029	49	084.404.003	85	084.818.010	115
084.301.030	49	084.404.004	87	115.101.001	15
084.301.031	49	084.404.005	89	115.101.002	17
084.301.032	49	084.404.006	84	115.101.003	19
084.301.033	49	084.404.007	86	115.103.001	29
084.301.035	48	084.404.008	85	115.103.002	29
084.301.036	48	084.404.009	88	115.103.003	29
084.301.038	48	084.406.001	78	115.103.004	29
084.301.039	50	084.409.002	82	115.103.005	29
084.301.040	50	084.409.003	82	115.103.006	29
084.301.050	50	084.409.011	83	115.103.008	29
084.301.051	50	084.500.003	97	115.103.010	29
084.301.052	50	084.500.006	98	115.103.015	29
084.301.053	50	084.500.010	98	115.104.004	27
084.301.054	48	084.501.010	99	115.104.005	27
084.301.079	50	084.502.003	97	115.104.006	27

CODE	PAGE	CODE	PAGE	CODE	PAGE
115.104.008	27	116.020.018W	22	800.029.122	76
115.104.010	27	116.022.020W	22	800.029.123	77
115.104.012	27	116.024.021	21	800.029.124	77
115.104.015	27	116.025.015*	21	800.029.138	20
115.104.016	27	116.025.022	21	800.029.138G	20
115.104.020	27	116.025.022W	22	1285.001.101	35
115.201.001	15	116.025.023W	22	1285.001.102	35
115.201.002	17	116.028.025	21	1285.001.103	36
115.201.003	19	116.030.024	21	1285.001.104	36
115.301.001	37	116.030.027W	22		
115.301.002	37	116.030.028W	22		
115.301.003	38	116.032.029	21		
115.301.004	38	116.035.032	21		
115.301.005	39	116.035.032W	22		
115.301.006	39	116.040.036W	22		
115.301.007	40	116.040.037	21		
115.301.101	40	116.050.046	21		
115.301.102	41	116.050.046W	22		
115.301.103	41	116.060.050*	21		
115.301.104	42	116.060.054W	22		
115.301.105	42	116.060.055	21		
115.301.106	43	116.060.056W	22		
115.301.201	40	116.080.074W	22		
115.301.202	41	116.080.075	21		
115.301.203	41	116.080.076W	22		
115.301.204	42	117.028.003	28		
115.301.205	42	117.030.006	28		
115.301.206	43	117.040.003	28		
115.302.001	59	117.040.025	28		
115.302.002	51	117.045.004	28		
115.302.003	52	117.050.001	28		
115.302.004	53	117.050.015	28		
115.302.005	51	117.060.001	28		
115.302.006	52	118.025.022W	24		
115.302.007	53	118.030.025	23		
115.302.008	51	118.040.036W	24		
115.302.009	51	118.040.037W	24		
115.305.059	73	118.050.046W	24		
115.305.060	69	119.050.020	25		
115.311.013	67	119.060.040W	26		
115.400.100	31	119.120.060W	26		
115.818.003	116	119.120.090W	26		
115.818.007	114	800.029.001	15		
115.818.008	114	800.029.002	18		
115.818.033	115	800.029.009	16		
116.006.004W	22	800.029.010	16		
116.008.005	21	800.029.011	18		
116.008.006W	22	800.029.012	20		
116.010.007	21	800.029.101	64		
116.010.008W*	22	800.029.102	64		
116.012.009	21	800.029.103	66		
116.012.009W	22	800.029.104	66		
116.012.010W	22	800.029.106	65		
116.015.009	21	800.029.108	65		
116.015.012	21	800.029.109	15		
116.015.012W	22	800.029.109	16		
116.015.013W	22	800.029.109	16		
116.016.013	21	800.029.109G	15		
116.016.013W	22	800.029.109G	16		
116.018.015W	22	800.029.109G	16		
116.018.016W	22	800.029.110	18		
116.020.010	21	800.029.110	18		
116.020.014	21	800.029.110G	18		
116.020.017	21	800.029.110G	18		
116.020.017W	22	800.029.121	76		







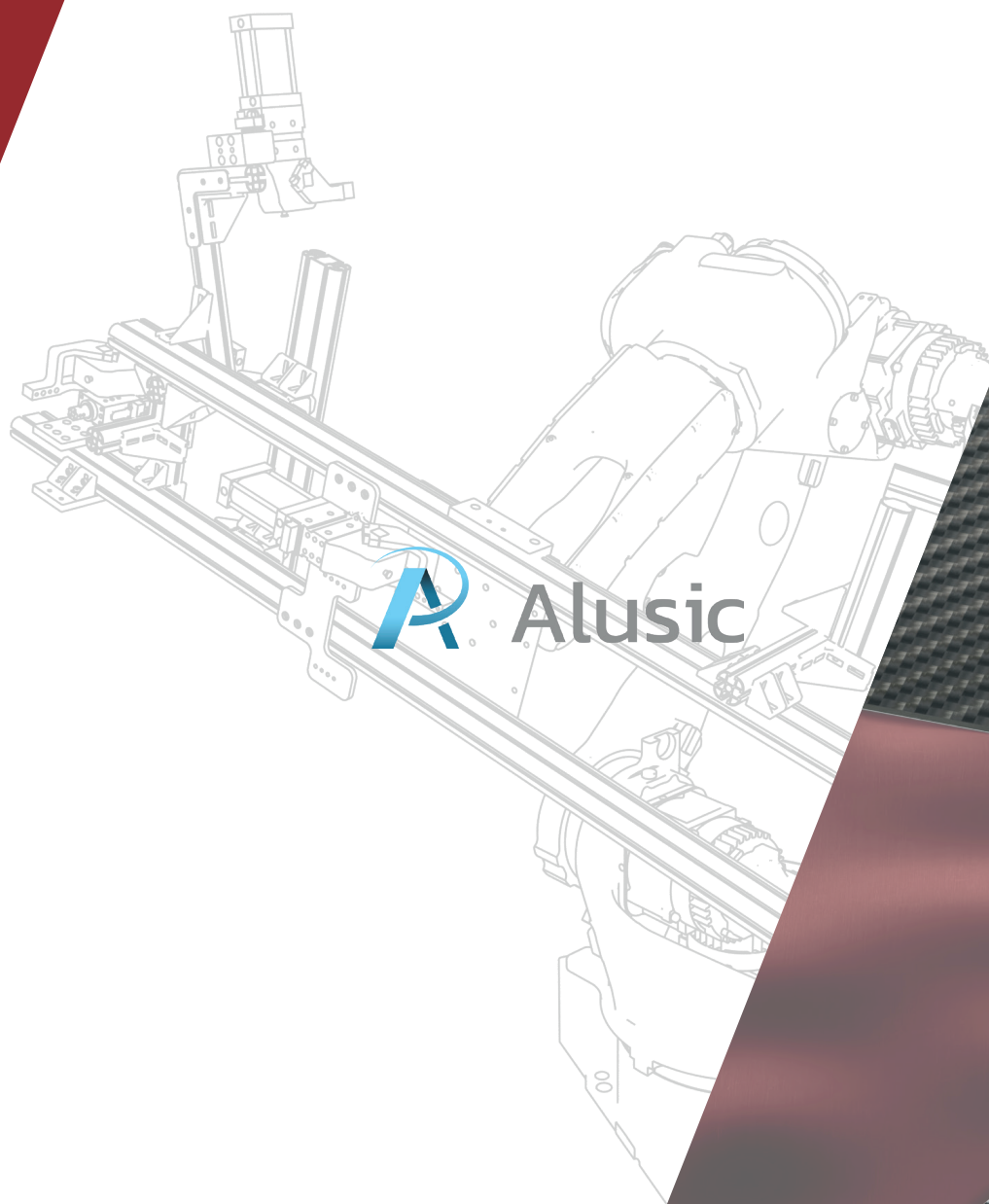
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