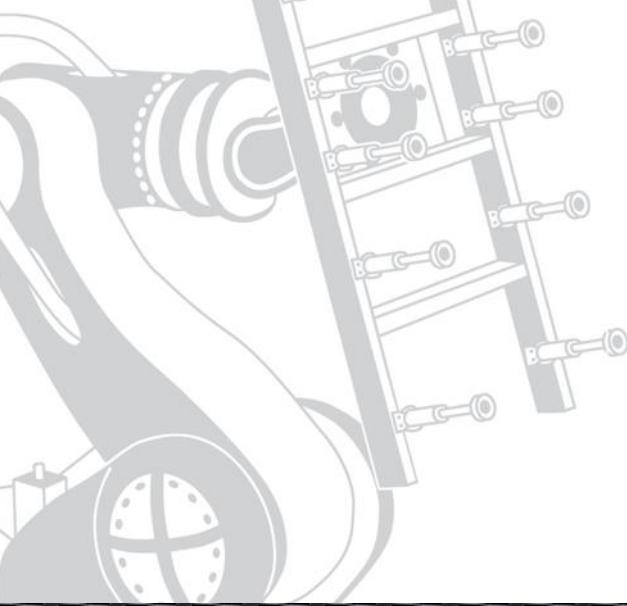


Alusic®



PROFILI IN CARBONIO E ACCESSORI

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



AUSTRALIS
ENGINEERING

Ed. 13

PROFILO STRUTTURALI / STRUCTURAL PROFILES / PERFILES ESTRUCTURALES / PROFILÉS STRUCTURELS / STRUKTURPROFILE

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

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LASTRE / SHEETS / PLANCHAS / PLAQUES / PLATTEN

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

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VITERIA / SCREWS / TORNILLOS / VIS / SCHRAUBEN

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GIUNTI / CONNECTORS / JUNTAS / ÉLÉMENTS DE LIAISON / BEFESTIGUNGSELEMENTE

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ANGOLARI / ANGLES / ANGULARES / EQUERRES DE FIXACION / WINDEL

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PIEDI / FEET / PIES / PIEDS / STELLFÜßE

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PROFILI IN CARBONIO E ACCESSORI

CarboSix

RUOTE / CASTORS / RUEDAS / ROULETTES / ROLLEN

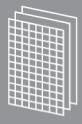


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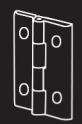
PANNELLI / PANELS / PANELES / PANNEAUX / PLATTEN



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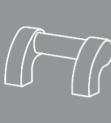
CERNIERE / HINGES / BISAGRAS / CHARNIÈRES / SCHARNIERE



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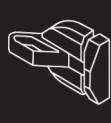
MANIGLIE / HANDLES / MANIJAS / POIGNÉES / GRIFFE



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



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UTENSILI / TOOLS / HERRAMIENTAS / OUTILS / WERKZEUGE



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SIMBOLI / SYMBOLS / SÍMBOLOS / SYMBOLES / SYMBOLE**Prodotto per profili serie 45 cava 8 AC**

Product for series 45 8 AC slot profiles
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

**Scatola**

Box
Caja
Boîte
Schachtel

**Portata**

Load
Carga
Charge
Tragkraft

NEW**Prodotto nuovo**

New product
Nuevo producto
Nouveau produit
Neues Produkt

CARBON**Prodotto in carbonio**

Carbon product
Producto de carbono
Produit en carbone
Produkt aus Carbon

**SPECIFICALLY FOR
CARBON****Prodotto specifico per il carbonio**

Product specifically for carbon
Producto específico para carbono
Produit spécifique pour carbone
Spezifisches Produkt für Carbon

INOX**Prodotto in inox**

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

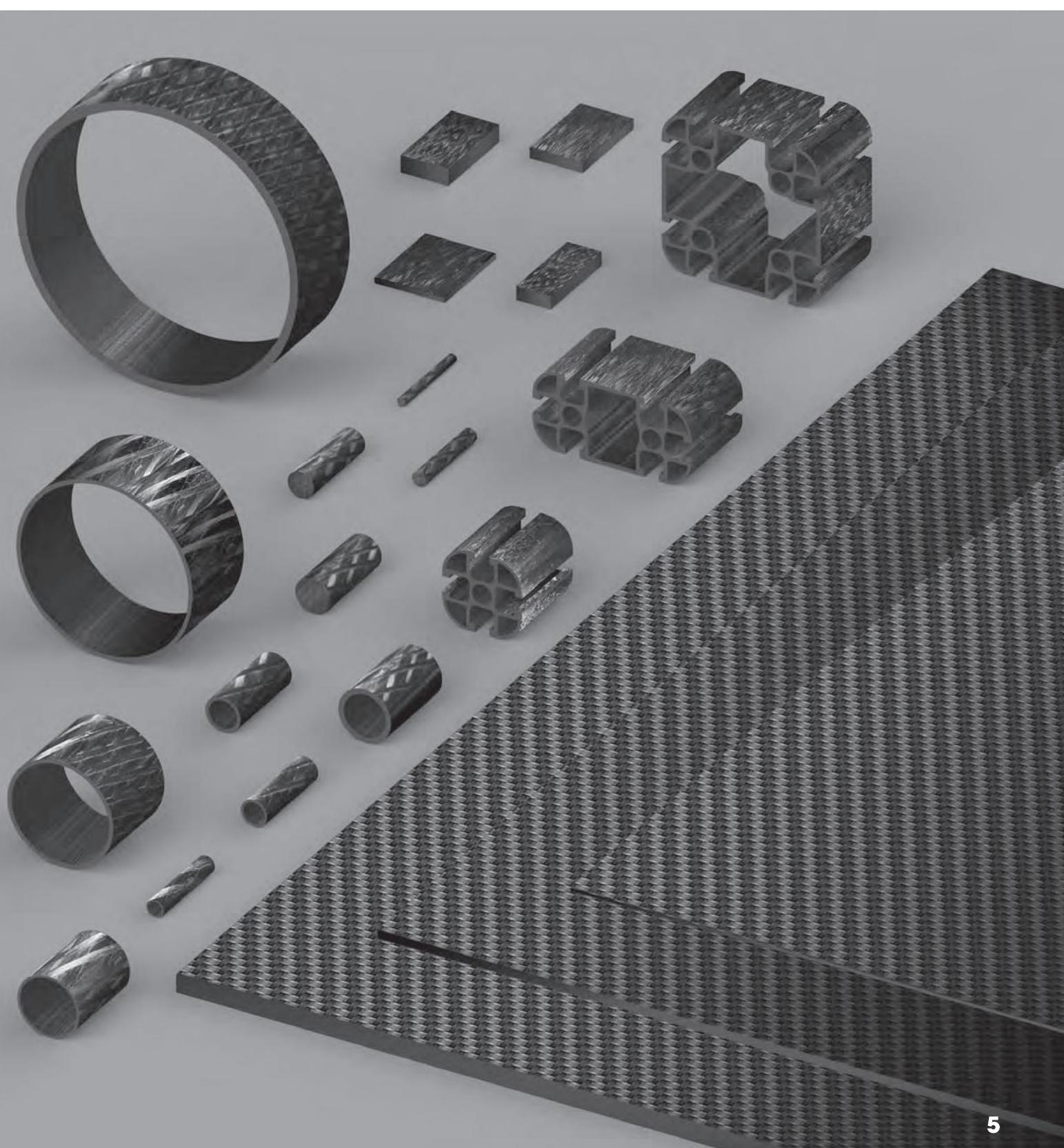
ITALIAN PATENT**Prodotto brevettato**

Patented product
Producto patentado
Produit breveté
Patentiertes Produkt

PATENT

PROFILI STANDARD

STANDARD PROFILES
PERFILES ESTÁNDARES
PROFILÉS STANDARD
STANDARD-PROFILE



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.

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.

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

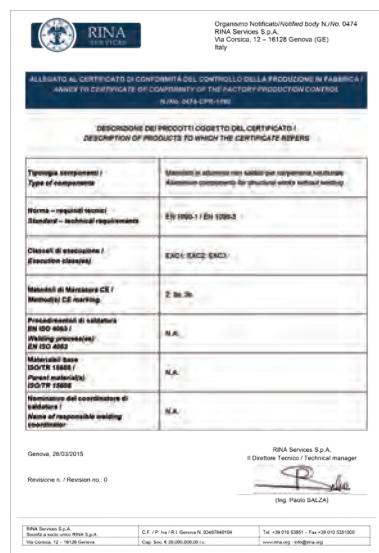
Le système Alusic CARBOSIX est basé sur des profilés structuraux et modulaires en matériau composite de fibre de carbone, réalisés par pultrusion et dotés d'encoches de fixation comme les profilés structuraux traditionnels en aluminium couramment utilisés dans la construction de machines. Une large gamme 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.





45x45

NEW

CARBON

AC
8
45



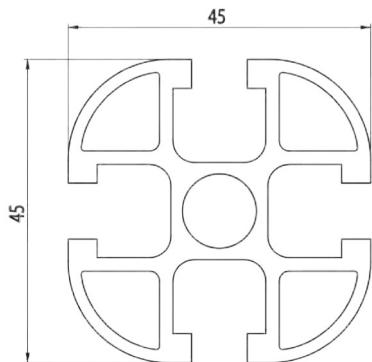
| CODICE | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $wx \text{ cm}^3$ | $wy \text{ cm}^3$ | mm^2 | Kg/m |
|--------------------|--------------------|--------------------|-------------------|-------------------|---------------|------|
| 115.101.001 | 10,24 | 10,24 | 4,55 | 4,55 | 599,3 | 0,96 |

Composito di carbonio

Carbon fiber composite - Composite en fibre de carbone

Compuesto reforzado con fibra de carbono - Kohlenstofffaserverstärkter Kunststoff

L=6m



45x90

NEW

CARBON

AC
8
45



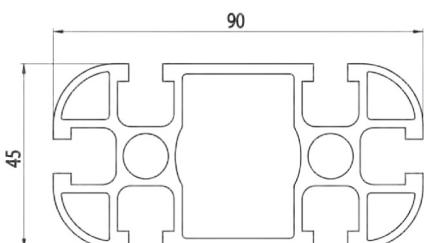
| CODICE | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $wx \text{ cm}^3$ | $wy \text{ cm}^3$ | mm^2 | Kg/m |
|--------------------|--------------------|--------------------|-------------------|-------------------|---------------|------|
| 115.101.002 | 21,71 | 80,62 | 9,65 | 17,92 | 1042 | 1,67 |

Composito di carbonio

Carbon fiber composite - Composite en fibre de carbone

Compuesto reforzado con fibra de carbono - Kohlenstofffaserverstärkter Kunststoff

L=6m





CarboSix

PROFILI IN CARBONIO E ACCESSORI

90x90

NEW

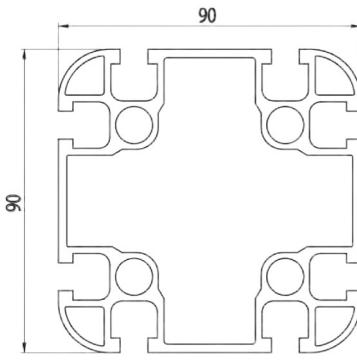
CARBON

AC
8
45

| CODICE | Ix cm ⁴ | Iy cm ⁴ | wx cm ³ | wy cm ³ | mm ² | Kg/m |
|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|------|
| 115.101.003 | 145,8 | 145,8 | 32,40 | 32,40 | 1561 | 2,5 |

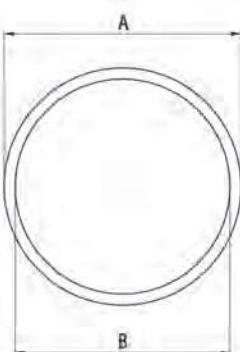
**Composito di carbonio**

Carbon fiber composite - Composite en fibre de carbone
Compuesto reforzado con fibra de carbono - Kohlenstofffaserverstärkter Kunststoff
L=6m





TUBI
TUBES
TUBOS
TUBES
ROHRE



NEW

CARBON

| CODICE | A | B | Ix cm ⁴ | Iy cm ⁴ | wx cm ³ | wy cm ³ | mm ² | Kg/m |
|--------------------|-----|-----|--------------------|--------------------|--------------------|--------------------|-----------------|------|
| 116.010.007 | 10 | 7 | 0,04 | | 0,08 | | 40 | 0,05 |
| 116.010.008 | 10 | 8 | 0,03 | | 0,06 | | 28 | 0,05 |
| 116.012.009 | 12 | 9 | 0,07 | | 0,12 | | 49 | 0,08 |
| 116.012.010 | 12 | 10 | 0,05 | | 0,09 | | 35 | 0,06 |
| 116.015.009 | 15 | 9 | 0,22 | | 0,29 | | 113 | 0,18 |
| 116.015.012 | 15 | 12 | 0,15 | | 0,20 | | 64 | 0,10 |
| 116.016.012 | 16 | 12 | 0,22 | | 0,28 | | 88 | 0,14 |
| 116.016.013 | 16 | 13 | 0,18 | | 0,23 | | 68 | 0,11 |
| 116.020.010 | 20 | 10 | 0,74 | | 0,74 | | 236 | 0,38 |
| 116.020.014 | 20 | 14 | 0,60 | | 0,60 | | 160 | 0,26 |
| 116.020.016 | 20 | 16 | 0,46 | | 0,46 | | 113 | 0,18 |
| 116.020.017 | 20 | 17 | 0,38 | | 0,38 | | 87 | 0,14 |
| 116.020.018 | 20 | 18 | 0,64 | | 0,58 | | 126 | 0,20 |
| 116.022.018 | 22 | 18 | 0,64 | | 0,58 | | 126 | 0,20 |
| 116.024.021 | 24 | 21 | 0,67 | | 0,56 | | 106 | 0,17 |
| 116.025.022 | 25 | 22 | 0,77 | | 0,61 | | 111 | 0,18 |
| 116.028.025 | 28 | 25 | 1,10 | | 0,79 | | 125 | 0,20 |
| 116.030.024 | 30 | 24 | 2,35 | | 1,57 | | 254 | 0,41 |
| 116.032.029 | 32 | 29 | 1,68 | | 1,05 | | 144 | 0,23 |
| 116.034.031 | 34 | 31 | 2,03 | | 1,19 | | 153 | 0,25 |
| 116.035.032 | 35 | 32 | 2,22 | | 1,27 | | 158 | 0,25 |
| 116.040.037 | 40 | 37 | 3,37 | | 1,68 | | 181 | 0,29 |
| 116.050.046 | 50 | 46 | 8,70 | | 3,48 | | 302 | 0,48 |
| 116.060.055 | 60 | 55 | 18,70 | | 6,23 | | 452 | 0,72 |
| 116.080.075 | 80 | 75 | 45,75 | | 11,44 | | 609 | 0,97 |
| 116.100.095 | 100 | 95 | 91,05 | | 18,21 | | 766 | 1,23 |
| 116.120.112 | 120 | 112 | 245,48 | | 40,91 | | 1458 | 2,33 |
| 116.140.130 | 140 | 130 | 483,76 | | 69,11 | | 2121 | 3,39 |
| 116.160.150 | 160 | 150 | 731,94 | | 91,49 | | 2435 | 3,90 |

Composito di carbonio

Carbon fiber composite - Composite en

fibre de carbone

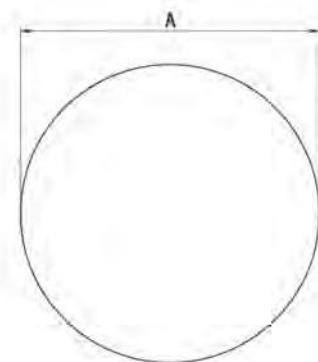
Compuesto reforzado con fibra de car-

bono - Kohlenstofffaserverstärkter Kunststoff

L=4m



TONDI
RODS
VARILLAS
TIGES
STÄBE

**NEW****CARBON**

| CODICE | A | B | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | mm^2 | Kg/m |
|--------------------|------|---|--------------------|--------------------|--------------------|--------------------|---------------|-------|
| 115.104.001 | 1,00 | | $5E^{-6}$ | | $1E^{+4}$ | | 0,79 | 0,001 |
| 115.104.002 | 2,00 | | $1E^{-4}$ | | $8E^{-4}$ | | 3,14 | 0,005 |
| 115.104.003 | 3,00 | | $4E^{-3}$ | | $3E^{-3}$ | | 7 | 0,01 |
| 115.104.004 | 4,00 | | $1E^{-3}$ | | $6E^{-3}$ | | 13 | 0,02 |
| 115.104.005 | 5,00 | | $3E^{-3}$ | | 0,01 | | 20 | 0,03 |
| 115.104.006 | 6,00 | | $6E^{-3}$ | | 0,02 | | 28 | 0,05 |
| 115.104.008 | 8,00 | | 0,02 | | 0,05 | | 50 | 0,08 |
| 115.104.010 | 10 | | 0,05 | | 0,10 | | 79 | 0,13 |
| 115.104.012 | 12 | | 0,10 | | 0,17 | | 113 | 0,18 |
| 115.104.015 | 15 | | 0,25 | | 0,33 | | 176 | 0,28 |
| 115.104.016 | 16 | | 0,32 | | 0,40 | | 201 | 0,32 |
| 115.104.020 | 20 | | 0,79 | | 0,79 | | 314 | 0,50 |

Composito di carbonio

Carbon fiber composite - Composite en

fibre de carbone

Compuesto reforzado con fibra de

carbono - Kohlenstofffaserverstärkter

Kunststoff

L=4m



RETTOANGOLARI
BARS
BARRAS
BARRES
BARREN



NEW

CARBON

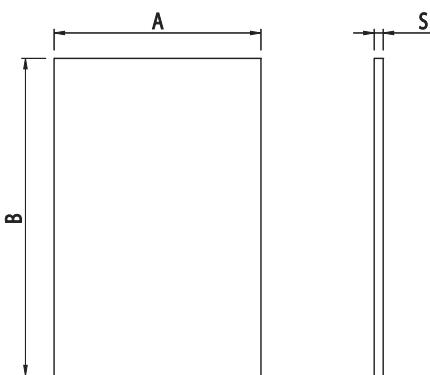
| CODICE | A | B | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | mm^2 | Kg/m |
|--------------------|------|-----|--------------------|--------------------|--------------------|--------------------|---------------|------|
| 117.019.008 | 19,5 | 8 | 0,08 | 0,49 | 0,21 | 0,21 | 156 | 0,25 |
| 117.027.010 | 27 | 10 | 0,23 | 1,64 | 0,45 | 1,22 | 270 | 0,43 |
| 117.028.003 | 28 | 3 | 0,01 | 0,55 | 0,04 | 0,39 | 84 | 0,13 |
| 117.030.006 | 30 | 6 | 0,05 | 1,35 | 0,18 | 0,90 | 180 | 0,29 |
| 117.040.003 | 40 | 3 | 0,01 | 1,60 | 0,06 | 0,80 | 120 | 0,19 |
| 117.040.025 | 40 | 25 | 5,21 | 13,33 | 4,17 | 6,67 | 1000 | 1,60 |
| 117.045.004 | 45 | 4 | 0,02 | 3,04 | 0,12 | 1,35 | 180 | 0,29 |
| 117.050.015 | 50 | 15 | 1,41 | 15,63 | 1,88 | 6,25 | 750 | 1,20 |
| 117.055.003 | 35 | 3 | 0,01 | 4,16 | 0,08 | 1,51 | 165 | 0,26 |
| 117.050.001 | 50 | 1,4 | $1E^{-3}$ | 1,46 | 0,02 | 0,58 | 70 | 0,11 |
| 117.060.001 | 60 | 1,4 | $1E^{-3}$ | 2,52 | 0,02 | 0,84 | 84 | 0,13 |
| 117.070.001 | 70 | 1,4 | $2E^{-3}$ | 4,00 | 0,02 | 1,14 | 98 | 0,16 |
| 117.080.001 | 80 | 1,4 | $2E^{-3}$ | 5,97 | 0,03 | 1,49 | 112 | 0,18 |
| 117.090.001 | 90 | 1,4 | $2E^{-3}$ | 8,51 | 0,03 | 1,89 | 126 | 0,20 |
| 117.100.001 | 100 | 1,4 | $2E^{-3}$ | 11,67 | 0,03 | 2,33 | 140 | 0,22 |
| 117.120.001 | 120 | 1,4 | $3E^{-3}$ | 20,16 | 0,04 | 3,36 | 168 | 0,27 |
| 117.150.001 | 150 | 1,4 | $3E^{-3}$ | 39,38 | 0,05 | 5,25 | 210 | 0,34 |

Composito di carbonio

Carbon fiber composite - Composite en fibre de carbone
Compuesto reforzado con fibra de carbono - Kohlenstofffaserverstärkter Kunststoff
L=4m



LASTRE
SLABS
PLANCHAS
PLAQUES
PLATTEN



NEW

CARBON

| CODICE | Colore | S | AxB | Kg/m ² |
|--------------------|--------|-----|-----------|-------------------|
| 115.103.015 | | 1,5 | 1000x1000 | 2,4 |
| 115.103.002 | | 2 | 1000x1000 | 3,2 |
| 115.103.003 | | 3 | 1000x1000 | 4,8 |
| 115.103.004 | | 4 | 1000x1000 | 6,4 |
| 115.103.005 | | 5 | 1000x1000 | 8 |
| 115.103.008 | | 8 | 1000x1000 | 12,8 |
| 115.103.010 | | 10 | 1000x1000 | 16 |

Composito di carbonio

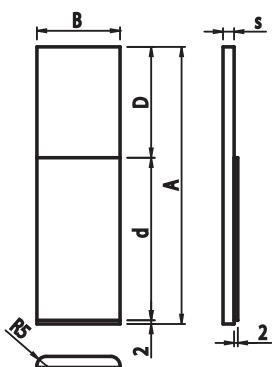
Carbon fiber composite - Composite en fibre de carbone

Compuesto reforzado con fibra de carbono - Kohlenstofffaserverstärkter Kunststoff

POSSIBILITA' DI REALIZZARE PARTICOLARI A DISEGNO
OPTION OF PARTS MADE TO THE CUSTOMER'S DRAWINGS
POSIBILIDAD DE REALIZAR PIEZAS ESPECIALES
POSSIBILITÉ DE RÉALISER DES DÉTAILS SUR DESSIN
ANFERTIGUNGSMÖGLICHKEIT VON DETAILS AUF ENTWURF



PALETTA
PADDLE
PALA
PALETTE
PADDEL



NEW

CARBON

| CODICE | Note | d | A | D | B | s | g |
|--------------------|------|-----|-----|-----|---|---|---|
| 115.105.150 | | 88 | 150 | 60 | | | |
| 115.105.200 | | 138 | 200 | 60 | | | |
| 115.105.250 | | 188 | 250 | 60 | | | |
| 115.105.300 | | 203 | 300 | 95 | | | |
| 115.105.350 | | 203 | 350 | 145 | | | |
| 115.105.400 | | 253 | 400 | 145 | | | |
| 115.105.450 | | 303 | 450 | 145 | | | |
| 115.105.500 | | 353 | 500 | 145 | | | |
| 115.105.550 | | 403 | 550 | 145 | | | |
| 115.105.600 | | 453 | 600 | 145 | | | |
| 115.105.650 | | 503 | 650 | 145 | | | |

Composito di carbonio e gomma poliuretanica 64 shore

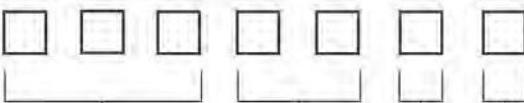
Carbon fiber composite and 64 shore polyurethane rubber - Composite en fibre de carbone et caoutchouc polyuréthane 64 shore

Compuesto reforzado con fibra de carbono y goma de poliuretano 64 shore - Kohlenstoffaserverstärkter Kunststoff und Polyurethangummi 64 shore

CODICE PER ORDINE

CODE FOR ORDER / CÓDIGO PARA PEDIR
CODE POUR COMMANDE / CODE ZUR BESTELLUNG

115.105.



A
45 mm
50 mm
78 mm

B
6 mm
8 mm

s
R
gommatto
rubberised
cauchutado
caoutchouté
gummierf

N
solo carbonio
only carbon
solo carbono
seulement carbone
nur Carbon

POSSIBILITA' DI REALIZZARE PARTICOLARI A DISEGNO

OPTION OF PARTS MADE TO THE CUSTOMER'S DRAWINGS / POSIBILIDAD DE REALIZAR PIEZAS ESPECIALES
POSSIBILITÉ DE RÉALISER DES DÉTAILS SUR DESSIN / ANFERTIGUNGSMÖGLICHKEIT VON DETAILS AUF ENTWURF

I FORI DI FISSAGGIO DELLA PALETTA SONO A DISCREZIONE DEL CLIENTE

ASSEMBLY HOLES ARE AT CUSTOMER DISCRETION / LOS ORIFICIOS DE FIJACIÓN QUEDAN A CRITERIO DEL CLIENTE / LES TROUS DE FIXATION SONT À LA DISCRÉTION DU CLIENT / DIE MONTAGEBOHRUNGEN LIEGEN IM ERMESSEN DES KUNDEN



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
- 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.

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
- 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.

ES

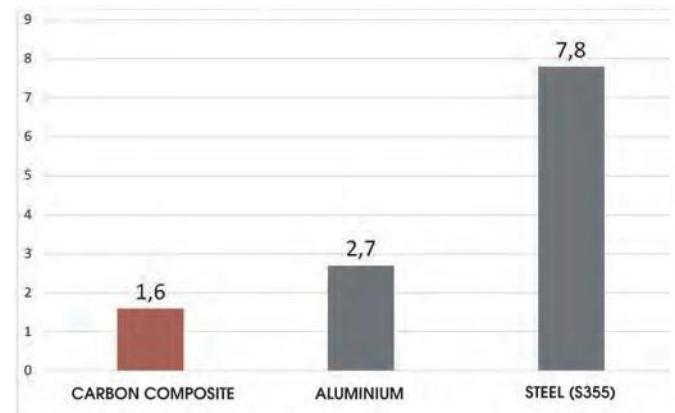
- Pultrusionado de fibra de carbono con matriz epoxídica
- Módulo de elasticidad en tracción estándar: 160 GPa
- Módulo de elasticidad en flexión estándar: 120 GPa
- Resistencia a la tracción estándar: 2000 MPa
- Óptima estabilidad dimensional y dilatación mínima entre -50 °C y +50 °C
- Resistencia a la corrosión química y al desgaste
- Óptima relación rígidez-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

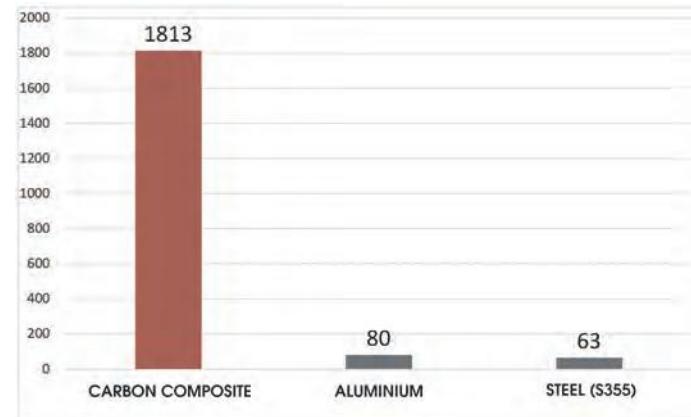
- Matériau pultrudé en fibre de carbone avec matrice époxy
- Module d'élasticité en traction standard : 160 GPa
- Module d'élasticité en flexion standard : 120 GPa
- Résistance à la traction standard : 2 000 MPa
- Excellente stabilité dimensionnelle et dilatation minimale entre - 50 °C et + 50 °C
- Résistance 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.

DE

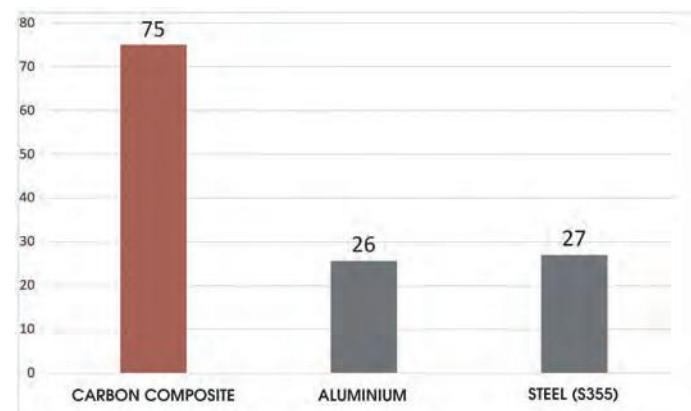
- Pultrudiertes Profil aus Carbonfaser mit Epoxidmatrix
- Zugelastisches Modul Standard: 160 GPa
- Biegeelastisches Modul Standard: 120 GPa
- Standard-Zugfestigkeit: 2000 MPa
- Ausgezeichnete Maßbeständigkeit und minimale Dehnungen zwischen -50°C und +50°C
- Resistenz gegen chemische Korrosion und Verschleiß
- 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.



Massa volumica pari a circa 1/5 di quella dell'acciaio e a quasi la metà di quella dell'alluminio. / Approx 1/5 apparent density compared to steel and almost half compared to aluminium. / 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.



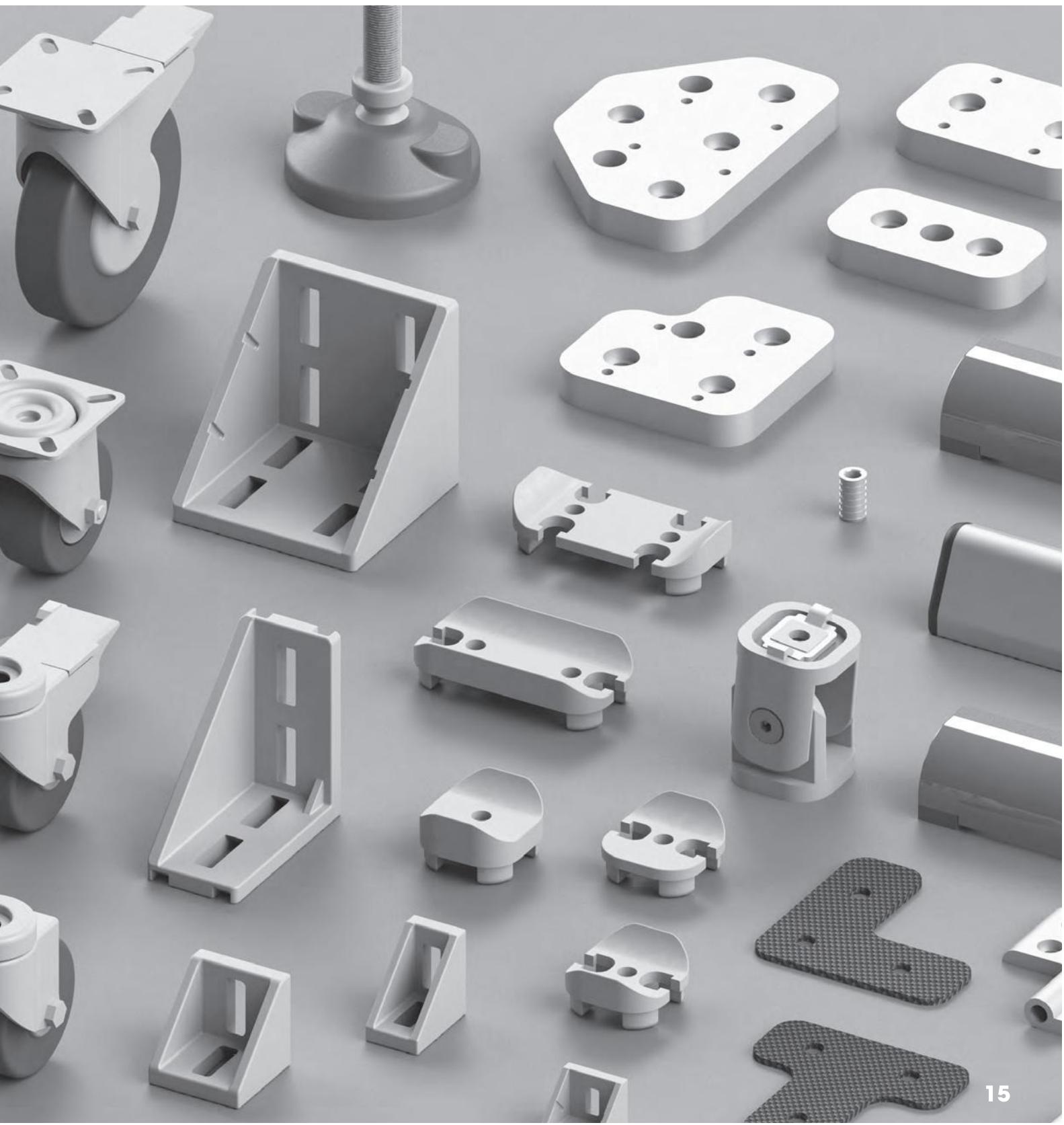
Rapporto tra resistenza a trazione e massa volumica quasi 28 volte superiore all'acciaio e di quasi 23 volte superiore all'alluminio! / Ratio between resistance to traction and apparent density almost 28 times higher compared to steel and almost 23 times higher than aluminium! / Relación entre resistencia 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 élevé que celui de l'acier et presque 23 fois plus élevé que celui de l'aluminium! / Verhältnis zwischen Zugfestigkeit und Volumenmasse fast 28 Mal höher als Stahl und fast 23 Mal höher als Aluminium!



Rapporto tra modulo elastico e massa volumica quasi 3 volte superiore rispetto all'acciaio e all'alluminio! / Ratio between elastic module and apparent density almost 3 times higher than steel and aluminium! / 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 élevé 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.

ACCESSORI

ACCESSORIES
ACCESORIOS
ACCESSIONS
ZUBEHÖR



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.

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.

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

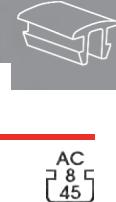
Alusic est synonyme de vaste gamme d'accessoires étudiés pour les profilés en aluminium et en carbone. Fruit d'une minutieuse conception et testés au moyen de techniques permettant la création rapide de prototypes, les accessoires sont compatibles avec la plupart des profilés en aluminium présents sur 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'anclage, 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, Verschließelemente für Nuten, Schrauben, innere und äußere Verbinder, Befestigungssockel, Räder, Scharniere, Griffe und Elemente für Schiebekonstruktionen und für die Schaffung von Schutzvorrichtungen.

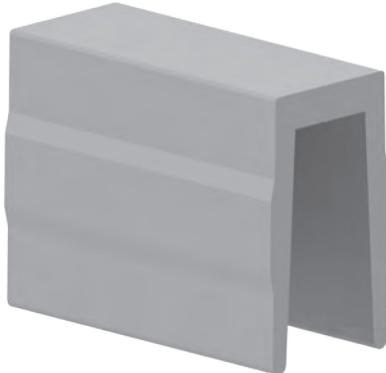

CHIUDICAVA RIGIDO

RIGID SLOT CLOSER

TAPA-RANURA RÍGIDO

FERMETURE DE RAINURE RIGIDE

STARRES VERSCHLIESSELEMENT FÜR NUTEN

 AC
 8
 45


CODICE

Note

g/m

084.203.003

L = 2000 mm

176

PVC rigido grigio

Rigid grey PVC - PVC rigide gris

PVC rígido color gris - Hart-PVC grau

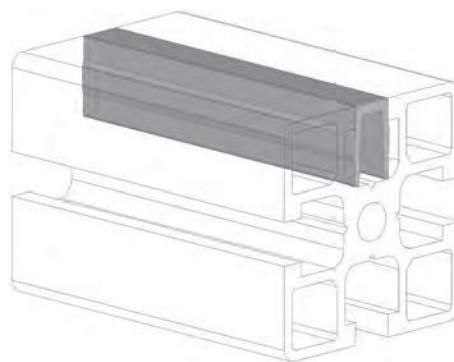
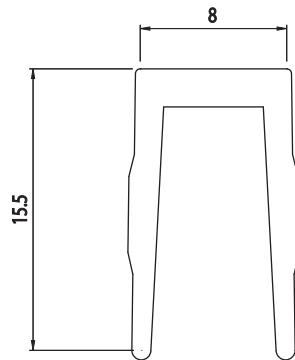
Altri colori a richiesta

Other colours on request - Autres cou-

leurs sur demande

Otros colores bajo solicitud - Weitere

Farben auf Anfrage

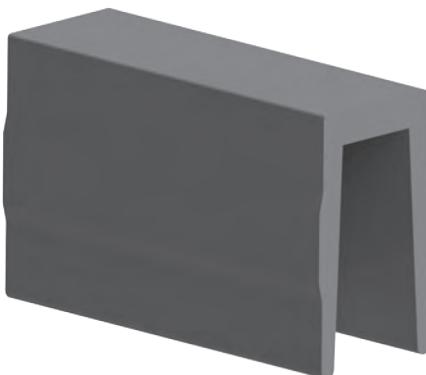

CHIUDICAVA RIGIDO

RIGID SLOT CLOSER

TAPA-RANURA RÍGIDO

FERMETURE DE RAINURE RIGIDE

STARRES VERSCHLIESSELEMENT FÜR NUTEN

 AC
 8
 45


CODICE

Note

g/m

084.203.002

L = 2000 mm

176

PVC rigido nero

Rigid black PVC - PVC rigide noir

PVC rígido color negro - Hart-PVC schwarz

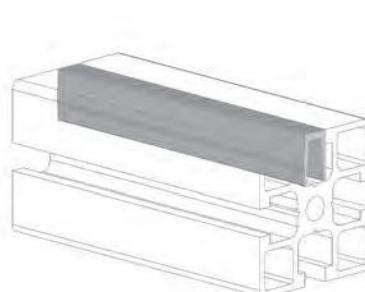
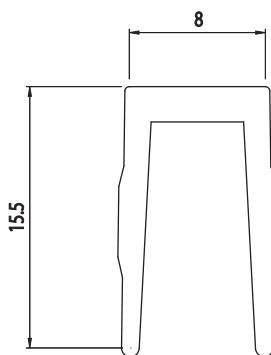
Altri colori a richiesta

Other colours on request - Autres cou-

leurs sur demande

Otros colores bajo solicitud - Weitere

Farben auf Anfrage





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

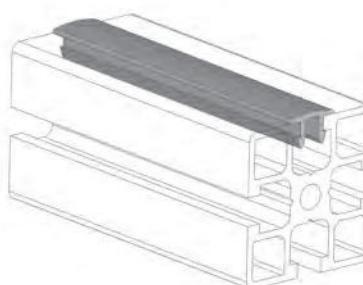
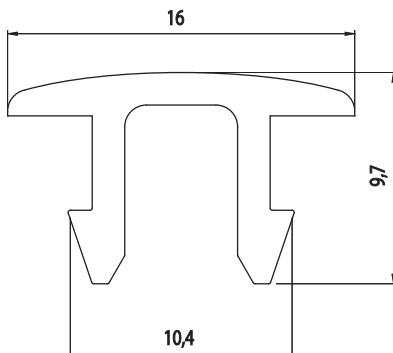
AC
8
45

| CODICE | Note | g/m |
|--------------------|-------------|-----|
| 084.203.014 | L = 2000 mm | 70 |



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

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



CHIUDICAVA MORBIDO
SOFT SLOT CLOSER
TAPA-RANURA FLEXIBLE
FERMETURE DE RAINURE SOUPLE
WEICHES VERSCHLIESSELEMENT FÜR NUTEN

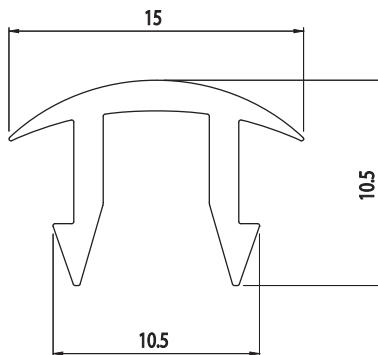
AC
8
45

| CODICE | Note | g/m |
|--------------------|---|-----|
| 084.203.016 | Rotoli 20 m - 20 m rolls - Rollos de 20 m - Rouleaux 20 m - Rollen 20 m | 57 |



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

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



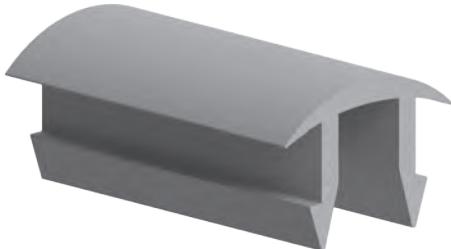

CHIUDICAVA MORBIDO

SOFT SLOT CLOSER

TAPA-RANURA FLEXIBLE

FERMETURE DE RAINURE SOUPLE

WEICHES VERSCHLIESSELEMENT FÜR NUTEN

 AC
8
45


CODICE

Note

g/m

084.203.015

Rotoli 20 m - 20 m rolls - Rotoli 20 m - Rouleaux 20 m - Rollen 20 m

57

PVC morbido grigio

Soft grey PVC - PVC souple gris

PVC flexible color gris - Weich-PVC grau

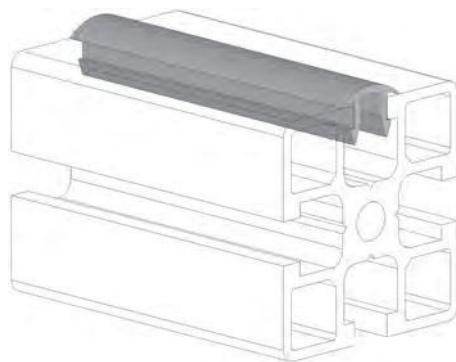
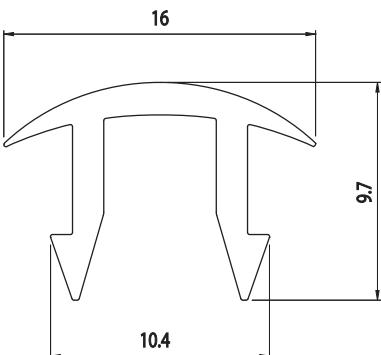
Altri colori a richiesta

Other colours on request - Autres cou-

leurs sur demande

Otros colores bajo solicitud - Weitere

Farben auf Anfrage


CHIUDICAVA MORBIDO

SOFT SLOT CLOSER

TAPA-RANURA FLEXIBLE

FERMETURE DE RAINURE SOUPLE

WEICHES VERSCHLIESSELEMENT FÜR NUTEN

 AC
8
45


CODICE

Note

g/m

084.203.001

Rotoli 50-100 m - 50-100 m rolls - Rollos de 50-100 m - Rouleaux 50-100 m - Rollen 50-100 m

75

PVC morbido nero

Soft black PVC - PVC souple noir

PVC flexible color negro - Weich-PVC schwarz

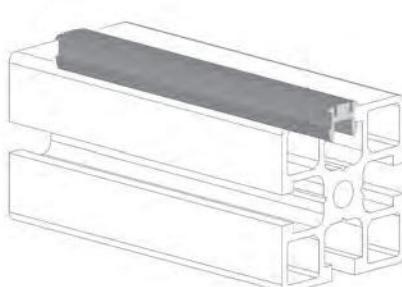
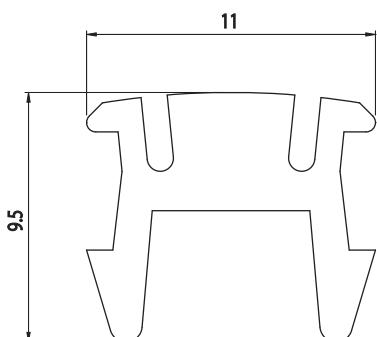
Altri colori a richiesta

Other colours on request - Autres cou-

leurs sur demande

Otros colores bajo solicitud - Weitere

Farben auf Anfrage



**CHIUDICAVA MORBIDO**

SOFT SLOT CLOSER

TAPA-RANURA FLEXIBLE

FERMETURE DE RAINURE SOUPLE

WEICHES VERSCHLIESSELEMENT FÜR NUTEN

AC
8
45

| CODICE | Note | g/m |
|---------------------|---|-----|
| 084.203.001G | Rotoli 50-100 m - 50-100 m rolls - Rollos de 50-100 m - Rouleaux 50-100 m - Rollen 50-100 m | 75 |

PVC morbido grigio

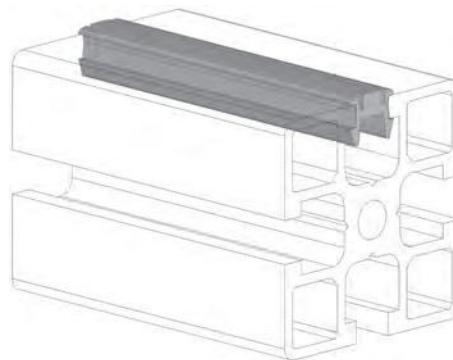
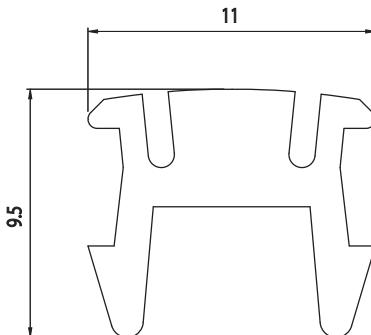
Soft grey PVC - PVC souple gris

PVC flexible color gris - Weich-PVC grau

Altri colori a richiesta

Other colours on request - Autres couleurs sur demande

Otros colores bajo solicitud - Weitere Farben auf Anfrage



VITI CILINDRICHE

CAP SCREWS
TORNILLOS CILÍNDRICOS
VIS CYLINDRIQUES
ZYLINDERSCHRAUBEN



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

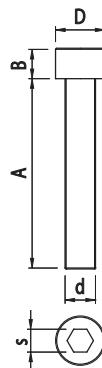
Acciaio zincato

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl



VITI CILINDRICHE

CAP SCREWS
TORNILLOS CILÍNDRICOS
VIS CYLINDRIQUES
ZYLINDERSCHRAUBEN



INOX

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

Acciaio inox

Stainless steel - Acier inox
Acero inoxidable - Rostfreier Stahl



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

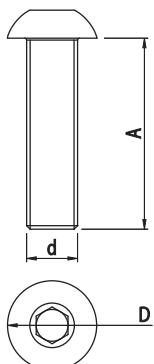


NEW

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

Acciaio zincato

Galvanized steel - Acier zingué
Acero galvanizado - Verzinkter Stahl



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



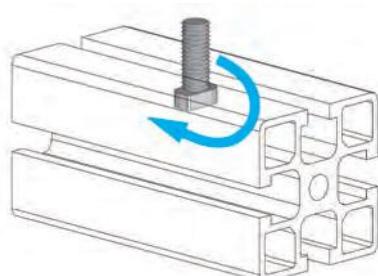
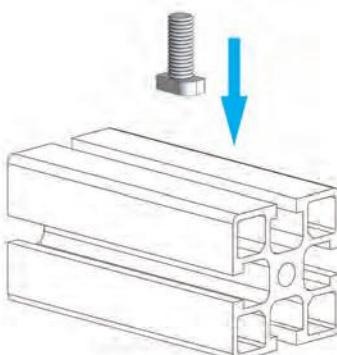
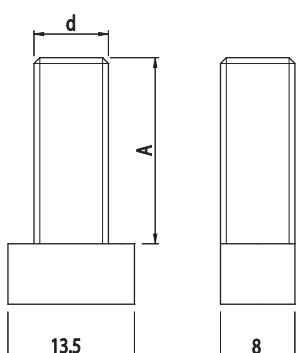
AC
8
45

AC
8
40

| CODICE | Note | d | A | D | B | s | g |
|--------------------|-------|----|----|---|---|---|----|
| 084.301.050 | M8x20 | M8 | 20 | - | - | - | 15 |
| 084.301.051 | M8x25 | M8 | 25 | - | - | - | 16 |
| 084.301.052 | M8x30 | M8 | 30 | - | - | - | 17 |
| 084.301.053 | M8x35 | M8 | 35 | - | - | - | 18 |

Acciaio zincato

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl



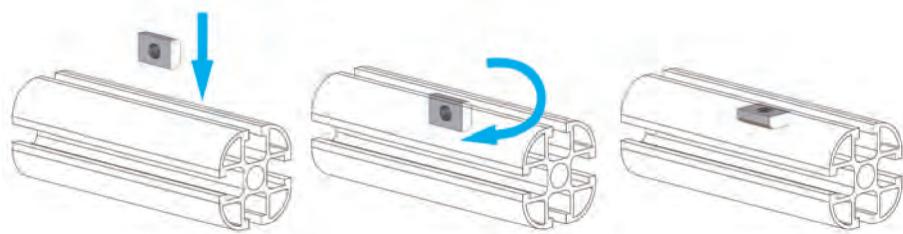
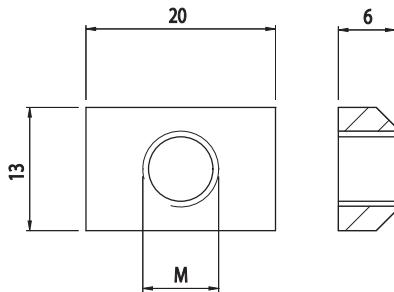


DADO RETTANGOLARE
RECTANGULAR NUT
TURCA RECTANGULAR
ÉCROU RECTANGULAIRE
NUTENSTEIN

NEW

SPECIFICALLY FOR
CARBONAC
8
45

| CODICE | Note | g |
|--------------------|------|----|
| 115.302.002 | M8 | 13 |

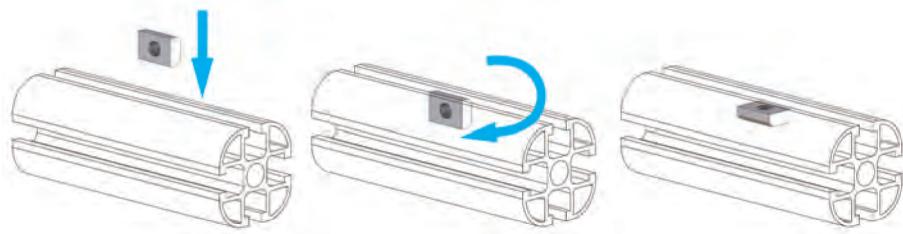
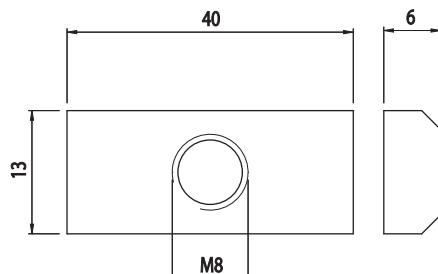
**Acciaio zincato**Galvanized steel - Acier zingué
Acero galvanizado - Verzinkter Stahl

DADO RETTANGOLARE
RECTANGULAR NUT
TURCA RECTANGULAR
ÉCROU RECTANGULAIRE
NUTENSTEIN

NEW

SPECIFICALLY FOR
CARBONAC
8
45

| CODICE | Note | g |
|--------------------|------|----|
| 115.302.003 | M8 | 20 |

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



DADO RETTANGOLARE
RECTANGULAR NUT
TUERCA RECTANGULAR
ÉCROU RECTANGULAIRE
NUTENSTEIN

NEW

SPECIFICALLY FOR
CARBON

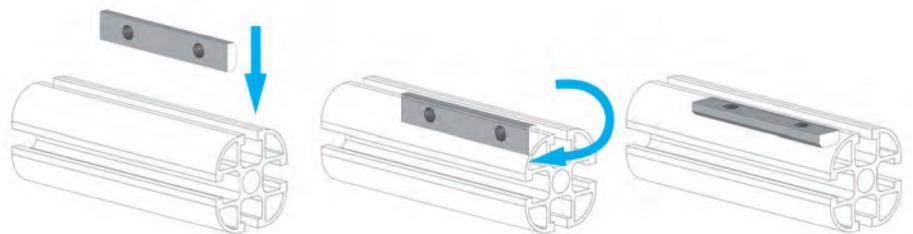
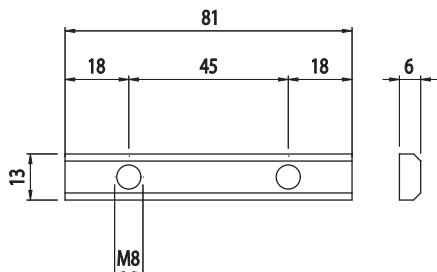
AC
8
45

| CODICE | Note | g |
|--------------------|------|----|
| 115.302.004 | M8 | 40 |



Acciaio zincato

Galvanized steel - Acier zingué
Acero galvanizado - Verzinkter Stahl



DADO QUADRO
SQUARE NUT
TUERCA CUADRADA
ÉCROU CARRÉ
VIERKANTMUTTER

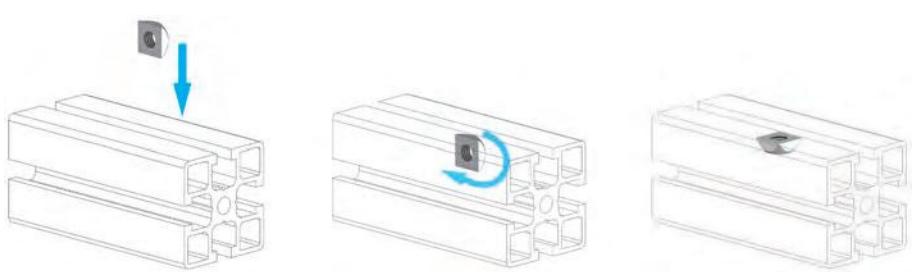
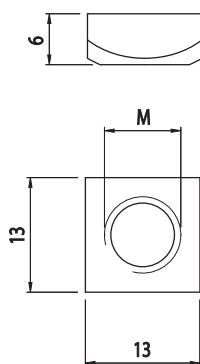
AC
8
45 AC
8
40

| CODICE | Note | g |
|--------------------|------|---|
| 084.302.001 | M4 | 3 |
| 084.302.002 | M5 | 3 |
| 084.302.003 | M6 | 3 |
| 084.302.004 | M8 | 3 |



Acciaio zincato

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl





DADO QUADRO
SQUARE NUT
TURCA CUADRADA
ÉCROU CARRÉ
VIERKANTMUTTER

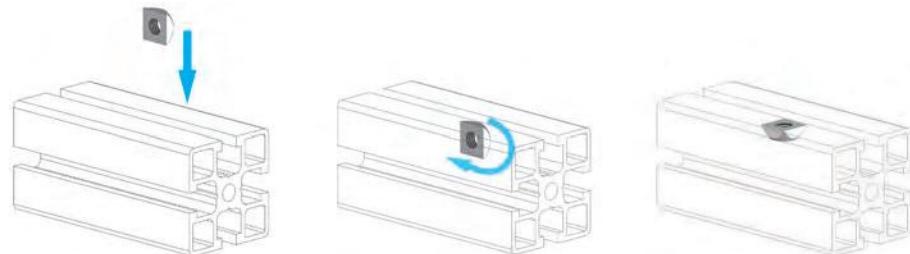
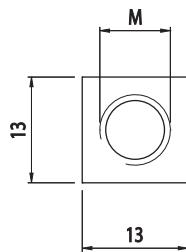
INOX

| | | | |
|----|---|----|---|
| AC | 8 | AC | 8 |
| 45 | | 40 | |

| CODICE | Note | g |
|--------------------|------|---|
| 084.302.037 | M8 | 3 |



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



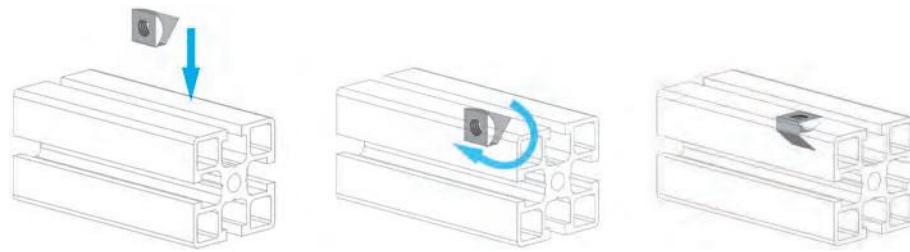
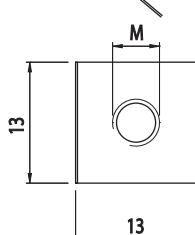
DADO QUADRO CON MOLLA
SQUARE NUT WITH SPRING
TURCA CUADRADA CON RESORTE
ÉCROU CARRÉ AVEC RESSORT
VIERKANTMUTTER MIT FEDER

| | | | |
|----|---|----|---|
| AC | 8 | AC | 8 |
| 45 | | 40 | |

| CODICE | Note | g |
|--------------------|------|---|
| 084.302.006 | M4 | 6 |
| 084.302.007 | M5 | 5 |
| 084.302.008 | M6 | 5 |
| 084.302.009 | M8 | 4 |



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




DADO QUADRO CON MOLLA

SQUARE NUT WITH SPRING
TUERCA CUADRADA CON RESORTE
ÉCROU CARRÉ AVEC RESSORT
VIERKANTMUTTER MIT FEDER

INOX

AC 8 45 AC 8 40



CODICE

Note

g

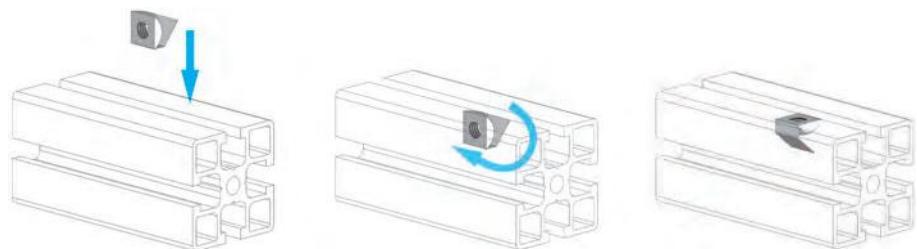
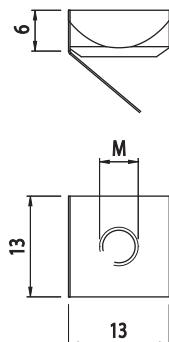
084.302.038

M8

4

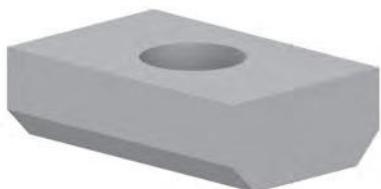
Acciaio inox

Stainless steel - Acier inox
Acero inoxidable - Rostfreier Stahl


DADO RETTANGOLARE

RECTANGULAR NUT
TUERCA RECTANGULAR
ÉCROU RECTANGULAIRE
RECHTECKMUTTER

AC 8 45 AC 8 40



CODICE

Note

g

084.302.010

M8

13

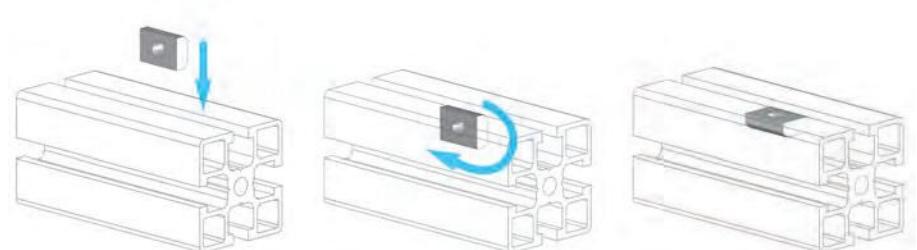
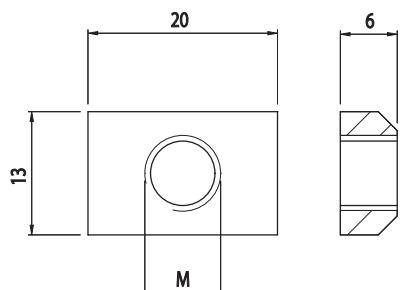
084.302.042

M6

14

Acciaio zincato

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl





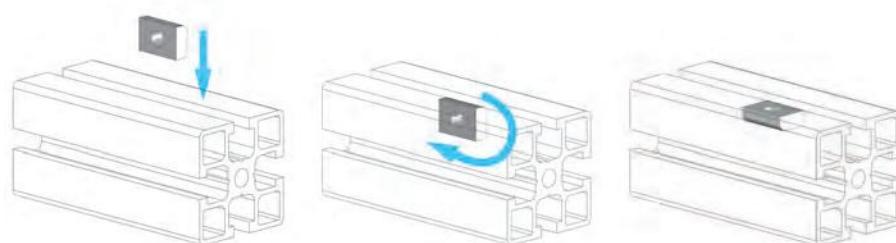
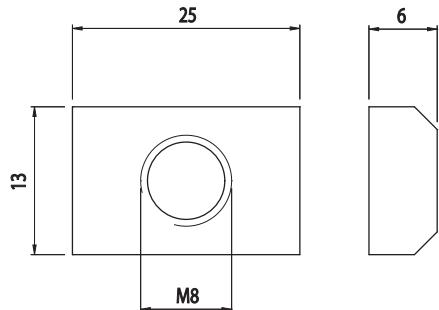
DADO RETTANGOLARE
RECTANGULAR NUT
TURCA RECTANGULAR
ÉCROU RECTANGULAIRE
RECHTECKMUTTER

AC 8 AC 8
45 40

| CODICE | Note | g |
|--------------------|------|----|
| 084.302.011 | M8 | 13 |



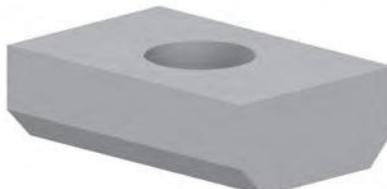
Acciaio zincato
Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl



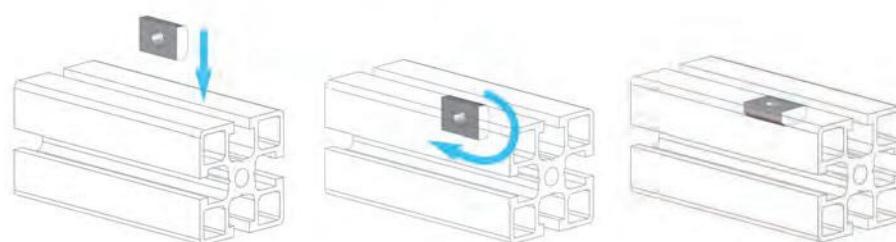
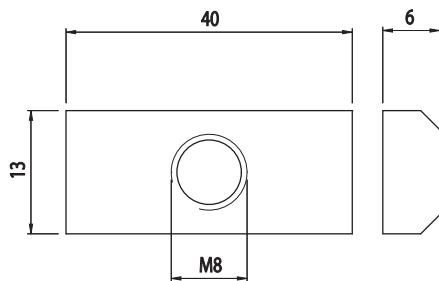
DADO RETTANGOLARE
RECTANGULAR NUT
TURCA RECTANGULAR
ÉCROU RECTANGULAIRE
RECHTECKMUTTER

AC 8 AC 8
45 40

| CODICE | Note | g |
|--------------------|------|----|
| 084.302.012 | M8 | 20 |



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





DADO RETTANGOLARE
RECTANGULAR NUT
TUERCA RECTANGULAR
ÉCROU RECTANGULAIRE
RECHTECKMUTTER

AC
8
45

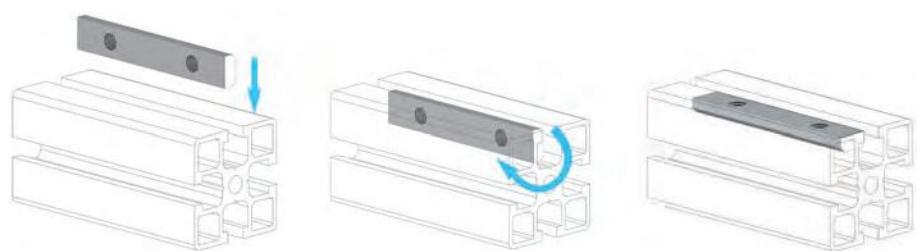
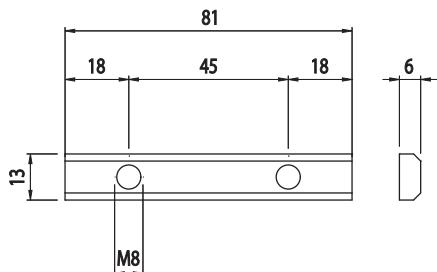
AC
8
40

| CODICE | Note | g |
|--------------------|---|----|
| 084.302.016 | Fornito senza grani - Supplied without grub screws - No incluye los tornillos sin cabeza - Fourni sans vis sans tête - Ohne Stifte geliefert | 40 |



Acciaio zincato

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl



DADO RETTANGOLARE
RECTANGULAR NUT
TUERCA RECTANGULAR
ÉCROU RECTANGULAIRE
RECHTECKMUTTER

AC
8
45

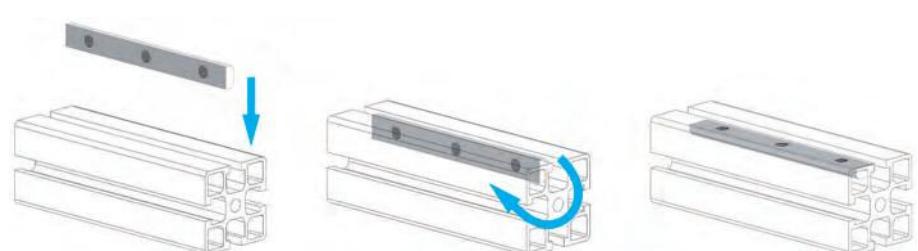
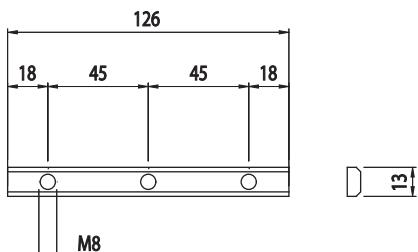
AC
8
40

| CODICE | Note | g |
|--------------------|---|----|
| 084.302.060 | Fornito senza grani - Supplied without grub screws - No incluye los tornillos sin cabeza - Fourni sans vis sans tête - Ohne Stifte geliefert | 50 |



Acciaio zincato

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl





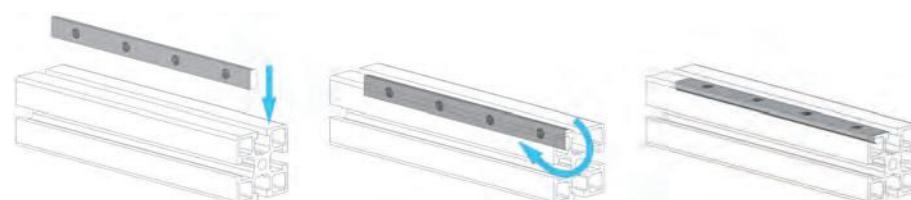
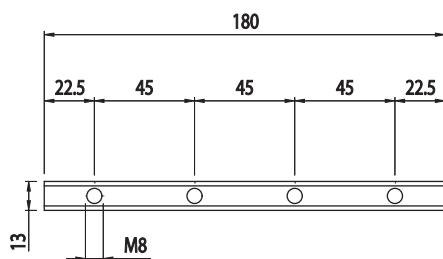
DADO RETTANGOLARE
RECTANGULAR NUT
TURCA RECTANGULAR
ÉCROU RECTANGULAIRE
RECHTECKMUTTER

AC 8 45 AC 8 40

| CODICE | Note | g |
|--------------------|---|----|
| 084.302.017 | Fornito senza grani - Supplied without grub screws - No incluye los tornillos sin cabeza - Fourni sans vis sans tête - Ohne Stifte geliefert | 60 |



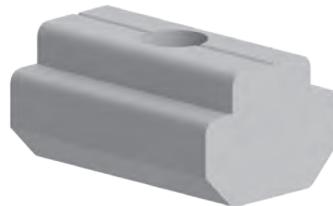
Acciaio zincato
Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl



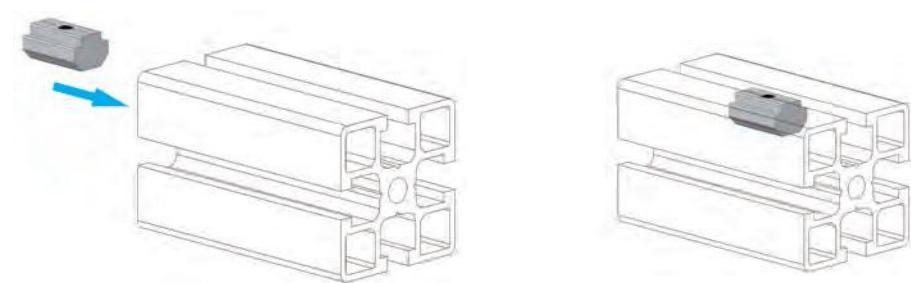
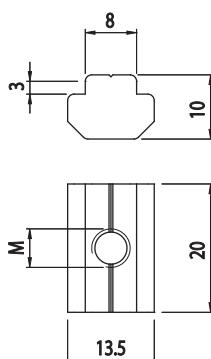
DADO CON RISALTO
T-SLOT NUT
TURCA CON RESALTE
ÉCROU EN T
T-NUT-MUTTER

AC 8 45 AC 8 40

| CODICE | Note | g |
|--------------------|------|----|
| 084.302.076 | M4 | 18 |
| 084.302.077 | M5 | 17 |
| 084.302.078 | M6 | 16 |
| 084.302.079 | M8 | 15 |



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




DADO A MARTELLO

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

NEW

CODICE

Note

 AC
8
45

 AC
8
45

g

084.302.104

M4

4

084.302.105

M5

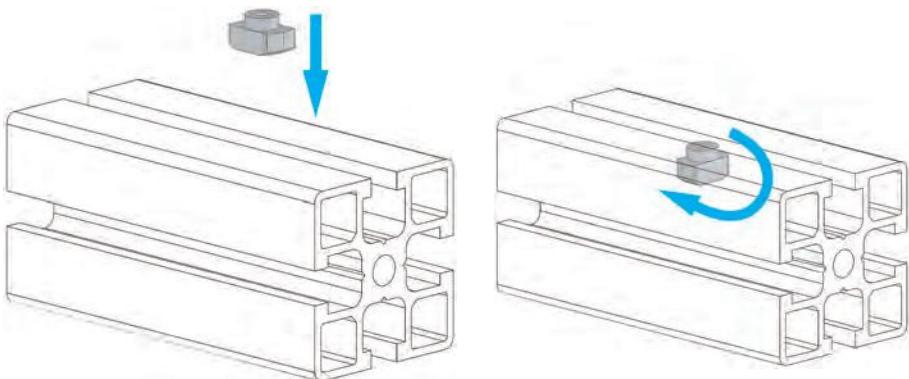
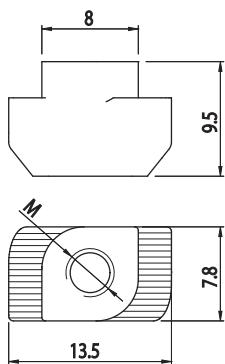
3

084.302.106

M6

3

Acciaio zincato

 Galvanised steel - Acier zingué
 Acero galvanizado - Verzinkter Stahl

DADO A CULLA CON MOLLA

 ROLL-IN NUT WITH SPRING LEAF
 TUERCA EN FORMA DE CUNA CON RESORTE
 ÉCROU DEMI-LUNE AVEC RESSORT
 WIEGENFÖRMIGE MUTTER MIT FEDER

 AC
8
45

 AC
8
40

CODICE

Note

g

084.302.047

M5

12

084.302.048

M6

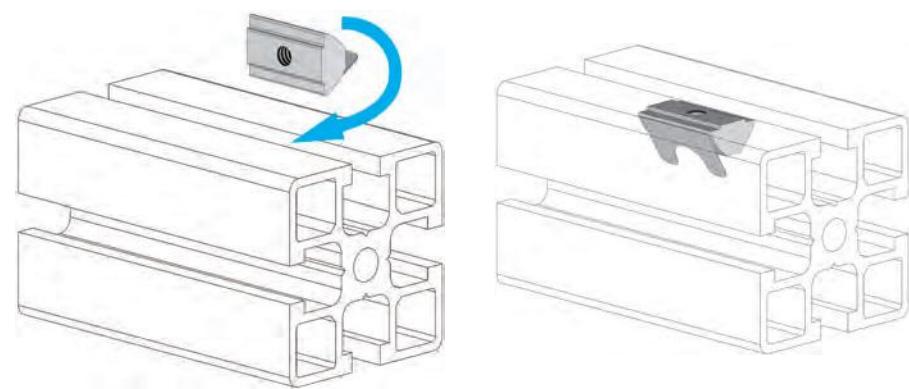
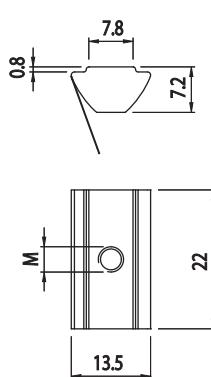
11

084.302.049

M8

10

Acciaio zincato

 Galvanised steel - Acier zingué
 Acero galvanizado - Verzinkter Stahl


**DADO A CULLA**

ROLL-IN NUT
TURCA EN FORMA DE CUNA
ÉCROU DEMI-LUNE
WIEGENFÖRMIGE MUTTER

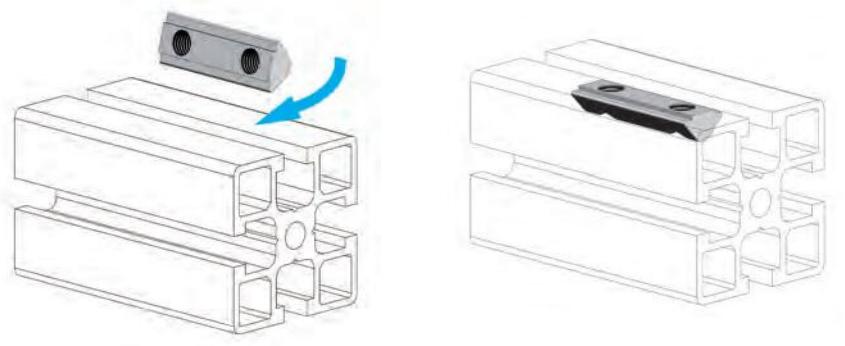
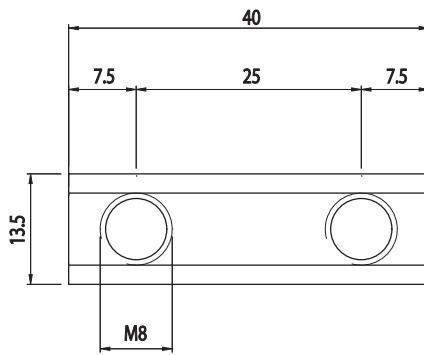
INOX

| | |
|---------|---------|
| AC 8 45 | AC 8 40 |
|---------|---------|

| CODICE | Note | g |
|--------------------|------|----|
| 084.302.068 | M8 | 17 |

**Acciaio inox**

Stainless steel - Acier inox
Acero inoxidable - Rostfreier Stahl

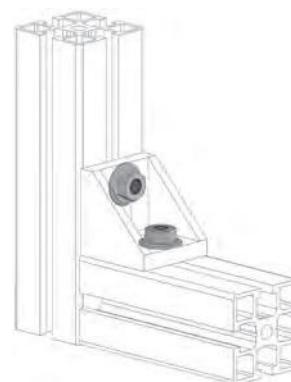
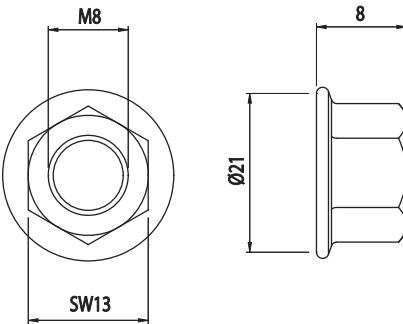
**DADO FLANGIATO**

FLANGED NUT
TURCA EMBRIDADA
ÉCROU BRIDÉ
FLANSCHMUTTER

| CODICE | Note | g |
|--------------------|------|---|
| 084.302.036 | M8 | 2 |

**Acciaio zincato**

Galvanised steel - Acier zingué
Acero zincato - Verzinkter Stahl





BOCCOLA
BUSHING
CASQUILLO
DOUILLE
BUCHSE

NEW

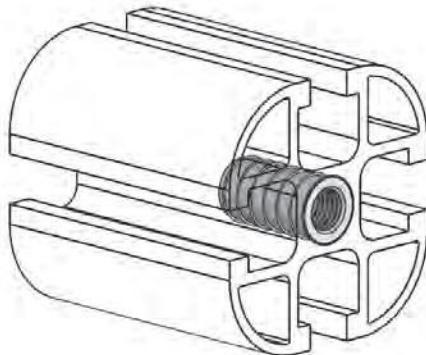
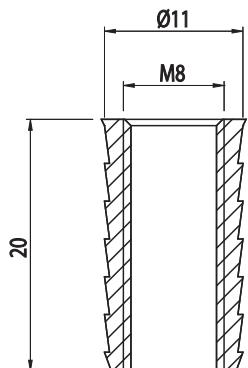
SPECIFICALLY FOR
CARBON

| CODICE | Note | g |
|--------------------|------|---|
| 115.302.001 | M8 | 2 |



Ottone

Brass - Laiton
Latón - Messing





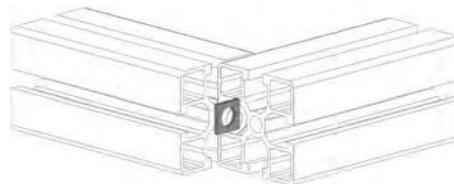
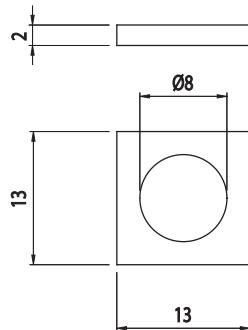
RONDELLA QUADRA
SQUARE WASHER
ARANDELA CUADRADA
RONDELLE CARRÉE
VIERKANTSCHIEBE

AC 8 5 AC 8 5
45 40

| CODICE | Note | g |
|--------------------|-------|---|
| 084.303.001 | 13x13 | 1 |

**Acciaio zincato**

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl




PIASTRE DI GIUNZIONE

JOINT PLATES

 PLETINAS DE ACOPLAMIENTO
 PLAQUES DE JONCTION
 VERBINDUNGSPLATTE


CODICE

Note

g

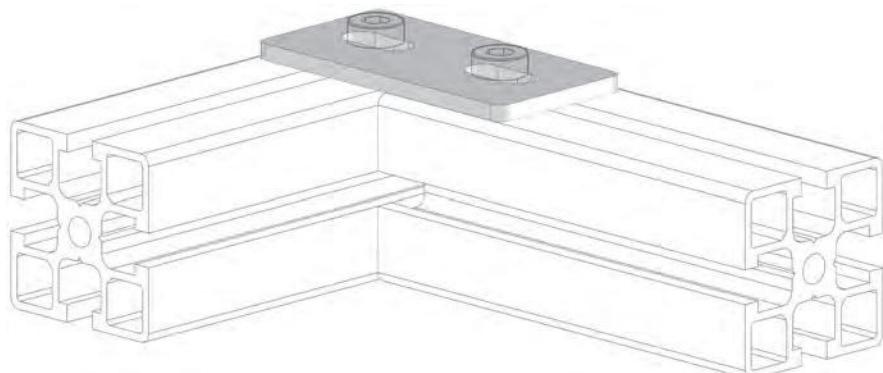
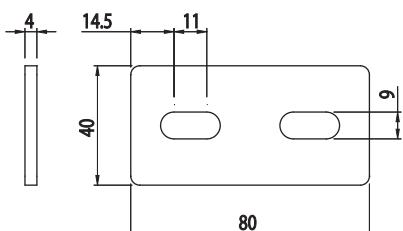
084.710.002
 Per profili 40x40 e 45x45 - For 40x40 and 45x45 profiles
 - Para perfiles 40x40 y 45x45 - Pour profilés 40x40 et
 45x45 - Für Profile 40x40 und 45x45

88

Acciaio zincato

Galvanised steel - Acier zingué

Acero galvanizado - Verzinkter Stahl


PIASTRE DI GIUNZIONE

JOINT PLATES

 PLETINAS DE ACOPLAMIENTO
 PLAQUES DE JONCTION
 VERBINDUNGSPLATTE


CODICE

Note

g

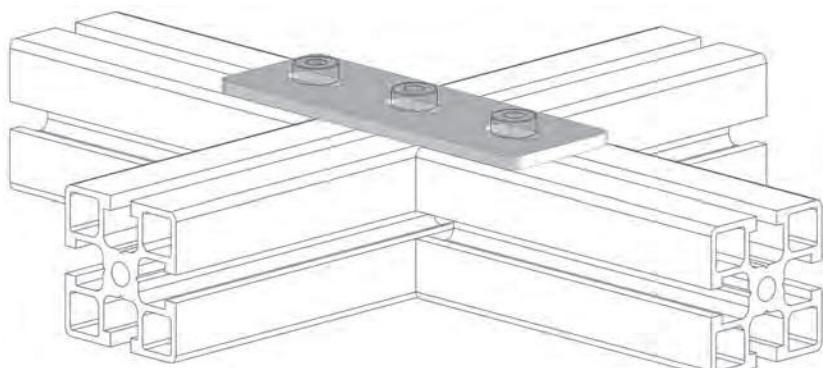
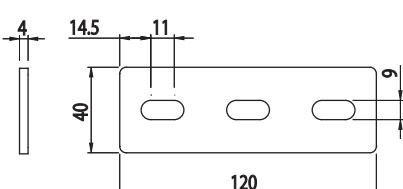
084.710.004
 Per profili 40x40 e 45x45 - For 40x40 and 45x45 profiles
 - Para perfiles 40x40 y 45x45 - Pour profilés 40x40 et
 45x45 - Für Profile 40x40 und 45x45

132

Acciaio zincato

Galvanised steel - Acier zingué

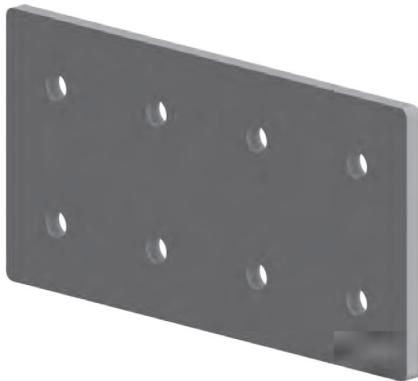
Acero galvanizado - Verzinkter Stahl





PIASTRE DI GIUNZIONE

JOINT PLATES
PLETINAS DE ACOPLAMIENTO
PLAQUES DE JONCTION
VERBINDUNGSPLATTEN

AC
8
45

CODICE

Note

g

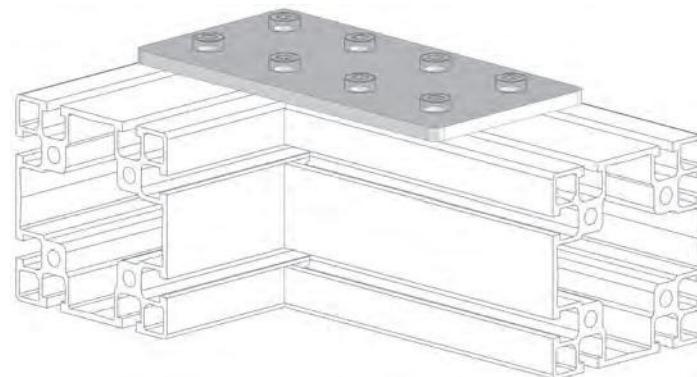
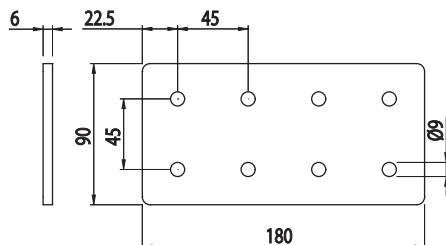
084.710.001

Per profili 45x90 e 90x90 - For 45x90 and 90x90 profiles
- Para perfiles 45x90 y 90x90 - Pour profilés 45x90 et
90x90 - Für Profile 45x90 und 90x90

730

Acciaio zincato

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl



PIASTRE DI GIUNZIONE

JOINT PLATES
PLETINAS DE ACOPLAMIENTO
PLAQUES DE JONCTION
VERBINDUNGSPLATTEN

NEW

CARBON



CODICE

Note

g

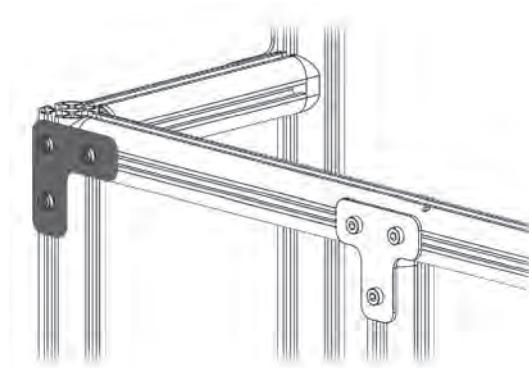
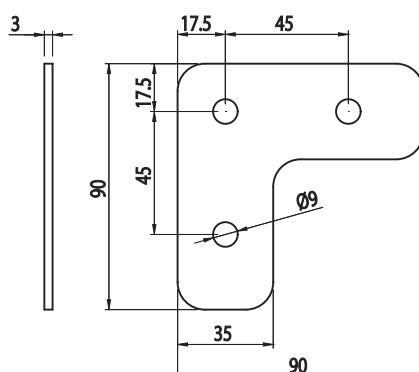
1285.001.101

Per profilo 45x45 - For 45x45 profile - Para perfile
45x45 - Pour profilé 45x45 - Für Profile 45x45

20

Composito di carbonio

Carbon fiber composite - Composite en
fibre de carbone
Compuesto reforzado con fibra de carbo-
no - Kohlenstofffaserverstärkter Kunststoff




PIASTRE DI GIUNZIONE

JOINT PLATES

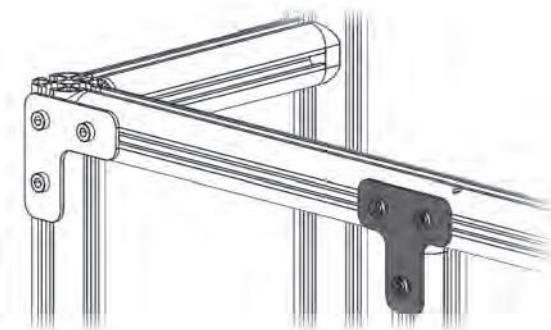
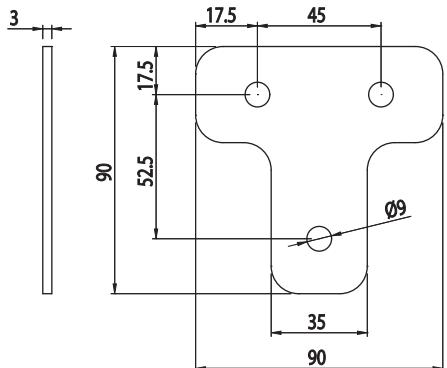
PLETINAS DE ACOPLAMIENTO
PLAQUES DE JONCTION
VERBINDUNGSPLATTE**NEW****CARBON**

| CODICE | Note | g |
|---------------------|--|----|
| 1285.001.102 | Per profilo 45x45 - For 45x45 profile - Para perfil 45x45 - Pour profilé 45x45 - Für Profile 45x45 | 23 |


Composito di carbonio

Carbon fiber composite - Composite en fibre de carbone

Compuesto reforzado con fibra de carbono - Kohlenstofffaserverstärkter Kunststoff





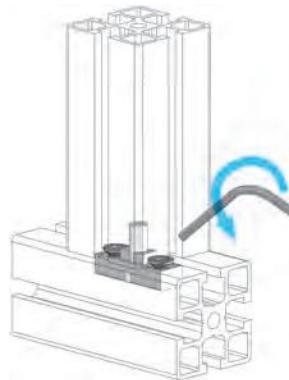
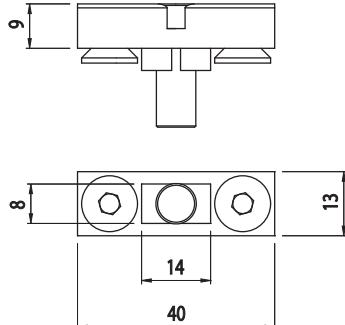
GIUNTO INTERNO
INTERNAL JOINT
EMPALME INTERNO
JOINT INTERNE
INNENSEITIGER VERBINDER

AC
8
45



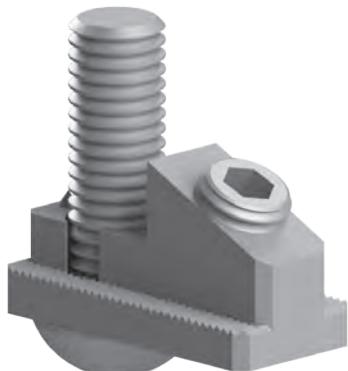
| CODICE | Note | g |
|--------------------|--|----|
| 084.307.015 | Completo di viti - Complete with screws - Incluye tornillos - Doté de vis - Einschließlich Schrauben | 40 |

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



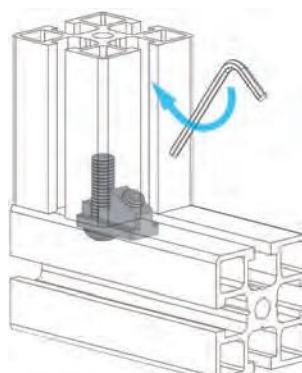
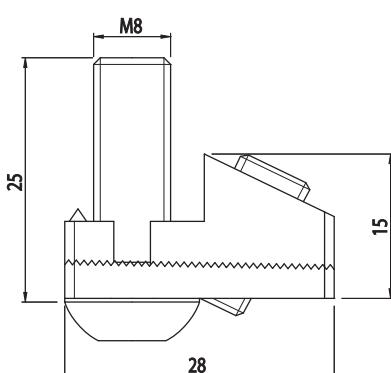
GIUNTO INTERNO
INTERNAL JOINT
EMPALME INTERNO
JOINT INTERNE
INNERER VERBINDER

AC
8
45



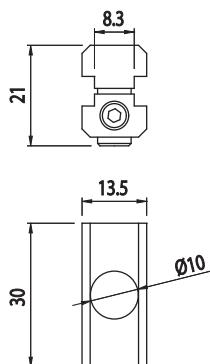
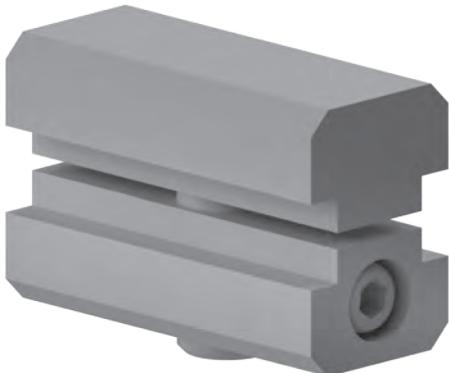
| CODICE | Note | g |
|--------------------|---|----|
| 084.307.018 | Completo di vite e grano - Complete with screw and grub screw - Incluye tornillo y tornillo sin cabeza - Doté de vis et vis sans tête - Einschließlich Schraube und Stift | 28 |

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



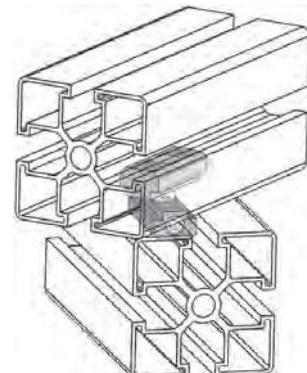
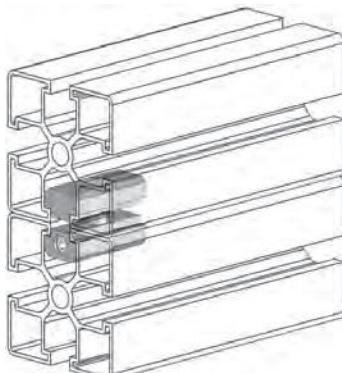


GIUNTO UNIONE PROFILI
 PROFILE CONNECTION JOINT
 EMPALME DE UNIÓN DE PERFILES
 JOINT UNION PROFILS
 VERBINDER ZUR PROFILVERBINDUNG

 AC
 8
 45


| CODICE | Note | g |
|--------------------|--|----|
| 084.307.029 | Giunzione con qualsiasi angolo - Connection with any angle - Acoplamiento con cualquier ángulo - Jonction avec tout angle - Verbindung mit jedem beliebigen Winkel | 50 |

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

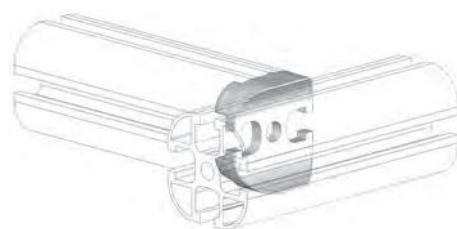
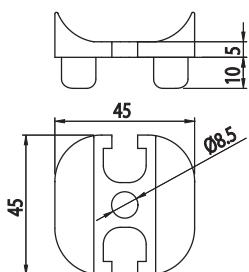


GIUNTO 45X45 DOPPIO RIFERIMENTO
 45x45 JOINT DOUBLE REFERENCE
 EMPALME 45X45 REFERENCIA DOBLE
 45X45 JONCTION DOUBLE RÉFÉRENCE
 45X45 DOPPELREFERENZGELENK

 AC
 8
 45

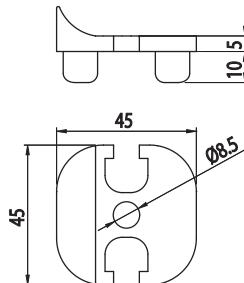

| CODICE | Note | g |
|--------------------|--|----|
| 800.029.101 | Ideale per giunzioni robuste e antirottazione - Suitable for strong and anti-rotation joints - Ideal para juntas robustas y antirrotación - Idéal pour les joints robustes et anti-rotation - Ideal für robuste und verdrehsichere Gelenke | 45 |

Alluminio sabbiato
 Sandblasted aluminium - Aluminium sablé
 Aluminio arenado - Sandgestrahltes Aluminium



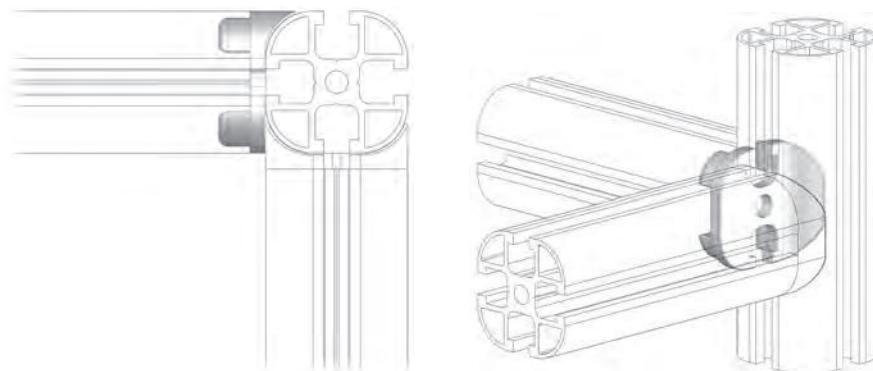


GIUNTO ORTOGONALE 45x45
 ORTHOGONAL JOINT
 ARTICULACIÓN ORTOGONAL
 JOINT ORTHOGONAL
 ORTHOGONALE VERBINDUNG

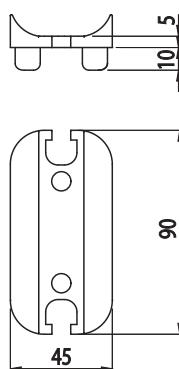
AC
8
45

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

Alluminio sabbiato
 Sandblasted aluminium - Aluminium sablé
 Aluminio arenado - Sandgestrahltes Aluminium

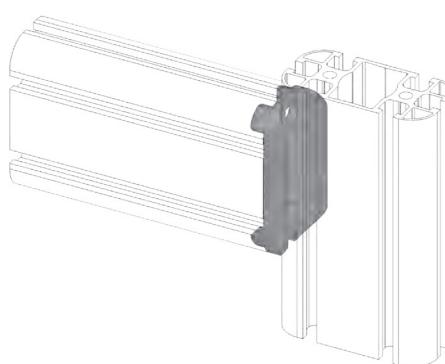


GIUNTO 45X90 DOPPIO RIFERIMENTO
 45X90 JOINT DOUBLE REFERENCE
 EMPALME 45X90 REFERENCIA DOBLE
 45X90 JONCTION DOUBLE RÉFÉRENCE
 45X90 DOPPELREFERENZGELENK

AC
8
45

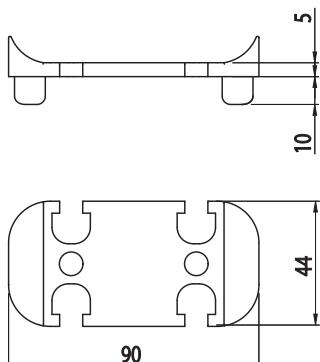
| CODICE | Note | g |
|--------------------|---|----|
| 800.029.106 | Ideale per giunzioni robuste e antirotazione - Suitable for strong and anti-rotation joints - Ideal para juntas robustas y antirrotación - Idéal pour les joints robustes et anti-rotation - Ideal für robuste und verdrehsichere Gelenke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

Alluminio sabbiato
 Sandblasted aluminium - Aluminium sablé
 Aluminio arenado - Sandgestrahltes Aluminium




GIUNTO ORTOGONALE 45x90

45x90 ORTHOGONAL JOINT
45x90 ARTICULACIÓN ORTOGONAL
45x90 JOINT ORTHOGONAL
45x90 ORTHOGONALE VERBINDUNG


CODICE
Note
g
800.029.108

Per giunzioni robuste e antirottazione per profili in verticale - For strong and anti-rotation joints for vertical profiles - 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

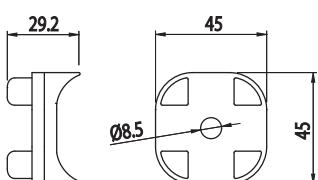
68

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium

GIUNTO REGOLABILE 45X45

ADJUSTABLE JOINT 45X45
EMPALME AJUSTABLE 45X45
JONCTION RÉGLABLE 45X45
VERSTELLGELENK 45X45

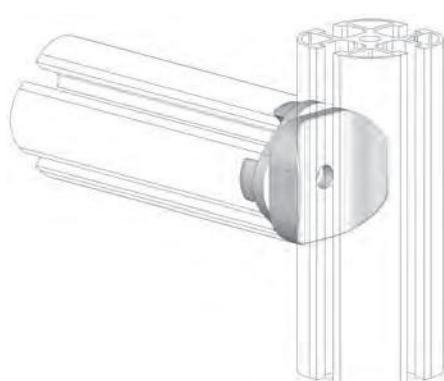

CODICE
Note
g
800.029.103

Ideale per realizzare piani di appoggio inclinati. - Suitable for creating inclined support surfaces - Ideal para crear superficies de soporte inclinadas - Idéal pour créer des surfaces de support inclinées - Ideal zum Erstellen von geneigten Auflageflächen

71

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium





GIUNTO REGOLABILE 45X45
ADJUSTABLE JOINT 45X45
JUNTA AJUSTABLE 45X45
JOINT RÉGLABLE 45X45
VERSTELLGELENK 45X45

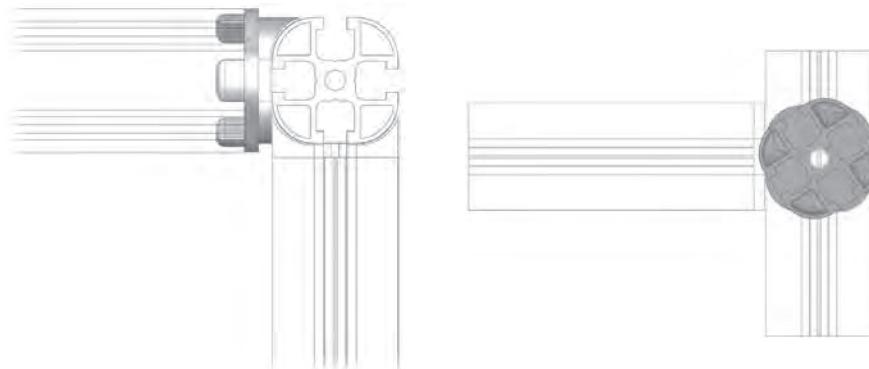
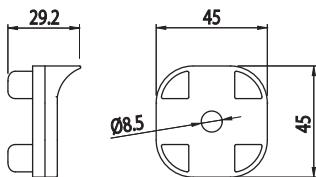
AC
8
45



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

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium



GIUNTO SNODATO 45x45
 ARTICULATED JOINT, 45x45
 EMPALME ARTICULADO 45x45
 JOINT ARTICULÉ 45x45
 VERBINER MIT GELENK 45x45

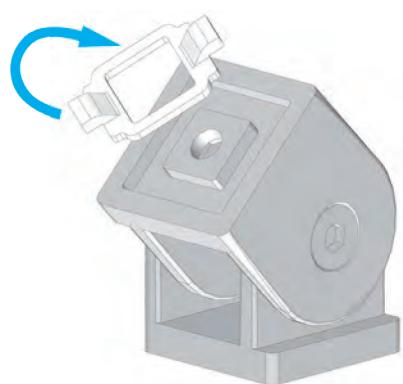
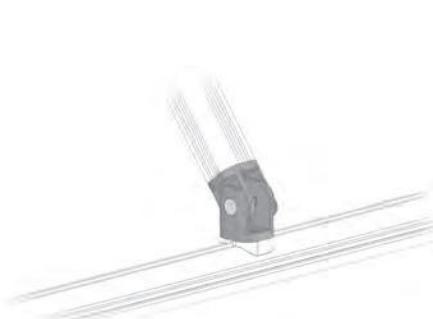
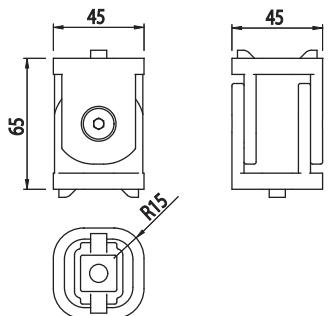


AC
8
45

| CODICE | Note | g |
|--------------------|---|-----|
| 084.311.013 | Per profilo 45x45 arrotondato - For round profile 45x45 - Para perfil redondo 45x45 - Pour profilé rond 45x45 - Für rund Profil 45x45 | 170 |

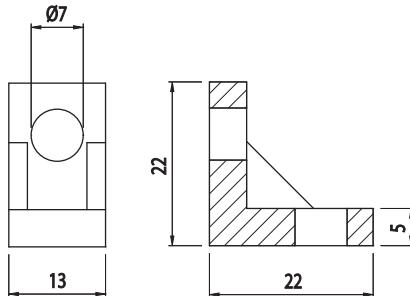
Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
 Aluminio arenado - Sandgestrahltes Aluminium



**ANGOLARE 13X22**

13x22 ANGLE
ÁNGULO 13X22
CORNière 13X22
WINKELSTÜCK 13X22



CODICE

Note

g

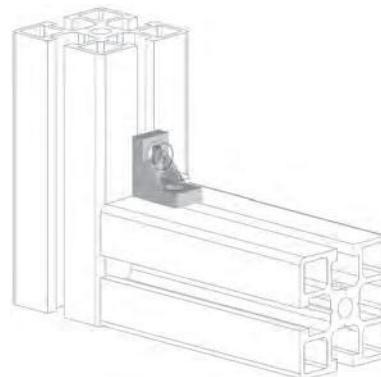
084.305.006

Montaggio con viti M6x12 non incluse - Assembly with M6x12 screws, not included - Montaje con tornillos M6x12, no incluidos - Montage avec vis M6x12 non fournies - Montage mit Schrauben M6x12 (nicht im Lieferumfang enthalten)

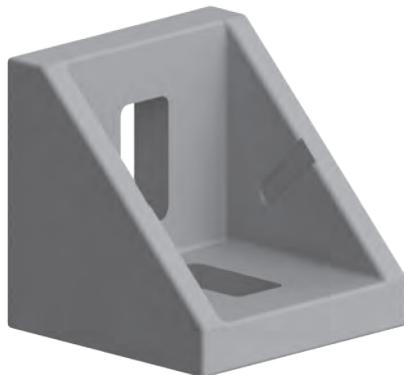
6

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium

**ANGOLARE 27x27**

27x27 ANGLE
ÁNGULO 27x27
CORNière 27x27
WINKELSTÜCK 27x27



CODICE

Note

g

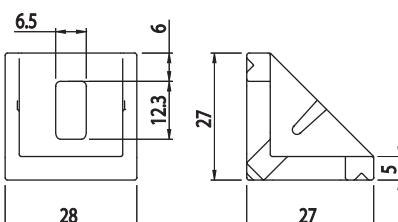
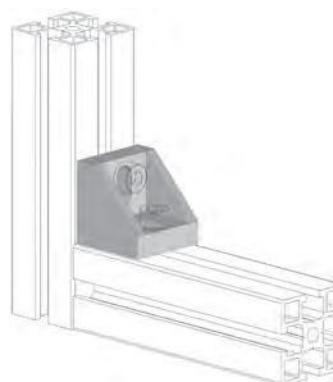
084.305.010

Montaggio con viti M6x16 non incluse - Assembly with M6x16 screws, not included - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)

29

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium

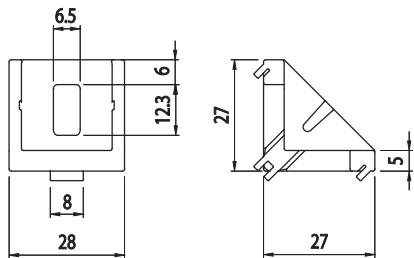


Tappo - Cap - Tapón - Embout - Abdeckkappe

| CODICE | Materiale | g | Colore |
|---------------------|-----------|---|--------|
| 084.206.008 | PA | 6 | ■ |
| 084.206.008G | PA | 6 | ■ |



ANGOLARE 27x27
27x27 ANGLE
ÁNGULO 27x27
CORNière 27x27
WINKELSTÜCK 27x27



CODICE

Note

g

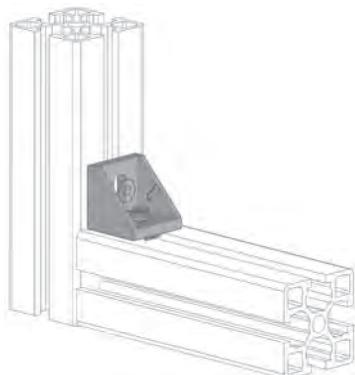
084.305.036

Montaggio con viti M6x16 non incluse - Assembly with M6x16 screws, not included - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)

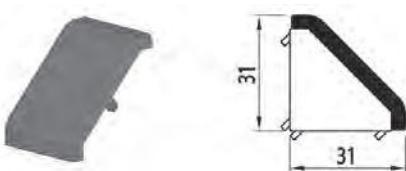
19

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapón - Embout - Abdeckkappe



| CODICE | Materiale | g | Colore |
|---------------------|-----------|---|--------|
| 084.206.008 | PA | 6 | ■ |
| 084.206.008G | PA | 6 | ■■ |

ANGOLARE 27x59
27x59 ANGLE
ÁNGULO 27x59
CORNière 27x59
WINKELSTÜCK 27x59



CODICE

Note

g

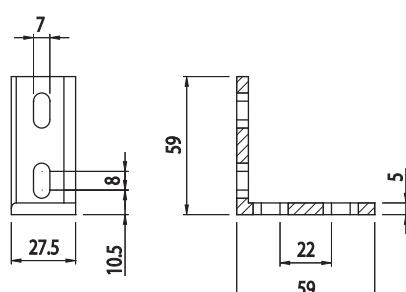
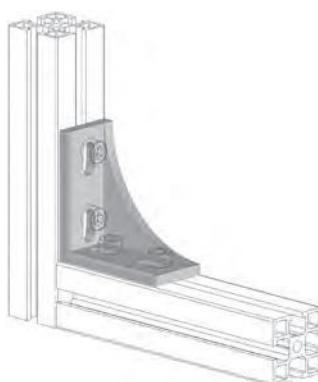
084.305.007

Montaggio con viti M6x16 non incluse - Assembly with M6x16 screws, not included - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)

46

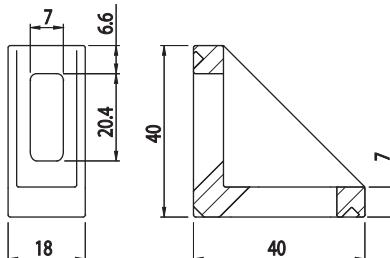
Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium

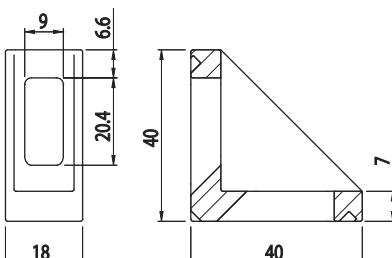


**ANGOLARE 18x40**

18x40 ANGLE
ÁNGULO 18x40
CORNière 18x40
WINKELSTÜCK 18x40

**ANGOLARE 18x40**

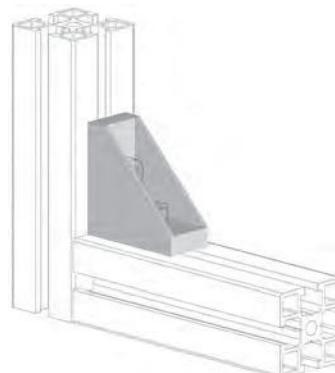
18x40 ANGLE
ÁNGULO 18x40
CORNière 18x40
WINKELSTÜCK 18x40



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

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium



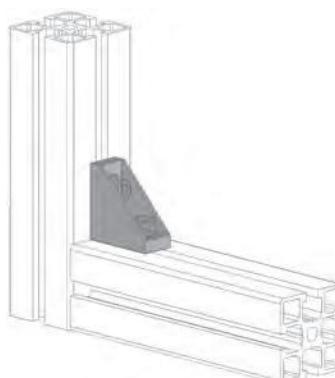
| Tappo - Cap - Tapón - Embout - Abdeckkappe | | | |
|--|-----------|---|--------|
| CODICE | Materiale | g | Colore |
| 084.206.001 | PA | 3 | ■ |
| 084.206.001G | PA | 3 | ■■ |

NEW

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

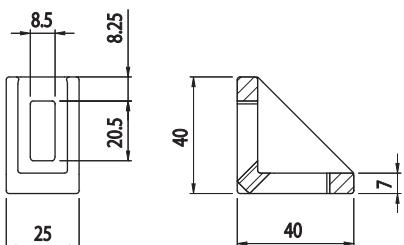
Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium



| Tappo - Cap - Tapón - Embout - Abdeckkappe | | | |
|--|-----------|---|--------|
| CODICE | Materiale | g | Colore |
| 084.206.001 | PA | 3 | ■ |
| 084.206.001G | PA | 3 | ■■ |


ANGOLARE 25x40

 25x40 ANGLE
 ÁNGULO 25x40
 CORNIÈRE 25x40
 WINKELSTÜCK 25x40


CODICE

Note

g

084.305.002

Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)

30

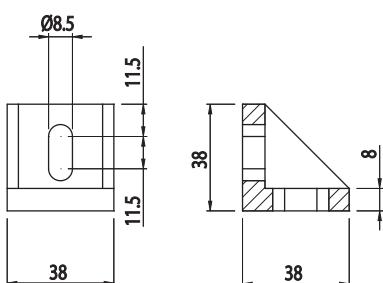
Alluminio sabbiato

 Sandblasted aluminium - Aluminium sablé
 Aluminio arenado - Sandgestrahltes Aluminium


Tappo - Cap - Tapón - Embout - Abdeckkappe

| CODICE | Materiale | g | Colore |
|---------------------|-----------|---|--------|
| 084.206.002 | PA | 4 | ■ |
| 084.206.002G | PA | 4 | ■■ |

ANGOLARE 38x38

 38x38 ANGLE
 ÁNGULO 38x38
 CORNIÈRE 38x38
 WINKELSTÜCK 38x38


CODICE

Note

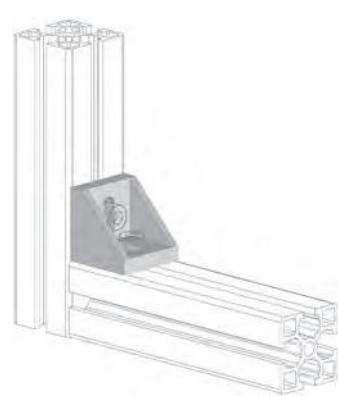
g

084.305.009

Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)

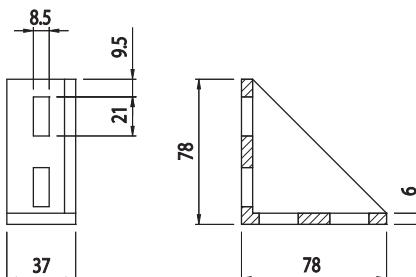
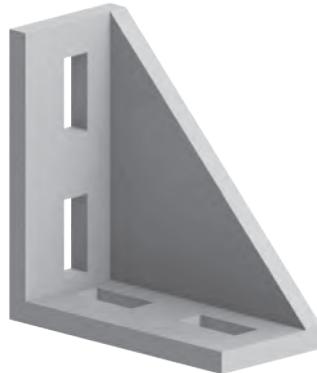
50

Alluminio sabbiato

 Sandblasted aluminium - Aluminium sablé
 Aluminio arenado - Sandgestrahltes Aluminium




ANGOLARE 37x78
37x78 ANGLE
ÁNGULO 37x78
CORNière 37x78
WINKELSTÜCK 37x78

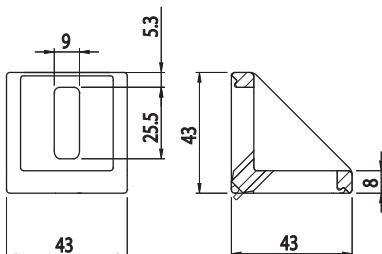


| CODICE | Note | g |
|--------------------|---|-----|
| 084.305.024 | Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten) | 115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

Alluminio sabbiato
Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium

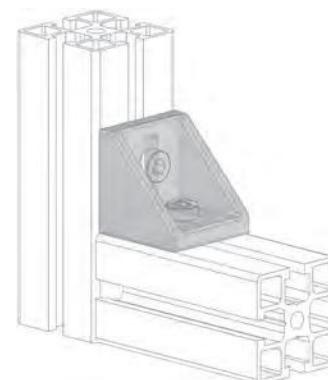


ANGOLARE 43x43
43x43 ANGLE
ÁNGULO 43x43
CORNière 43x43
WINKELSTÜCK 43x43



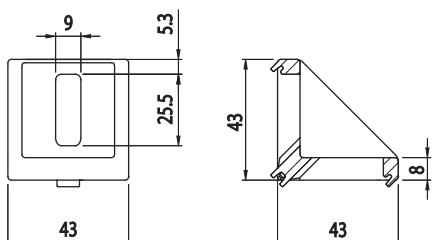
| CODICE | Note | g |
|--------------------|---|----|
| 084.305.003 | Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten) | 60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

Alluminio sabbiato
Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium



| Tappo - Cap - Tapón - Embout - Abdeckkappe | | | | |
|--|-----------|---|--------|--|
| CODICE | Materiale | g | Colore | |
| 084.206.003 | PA | 7 | ■ | |
| 084.206.003G | PA | 7 | ■ | |

ANGOLARE 43x43
43x43 ANGLE
ÁNGULO 43x43
CORNière 43x43
WINKELSTÜCK 43x43



CODICE

Note

g

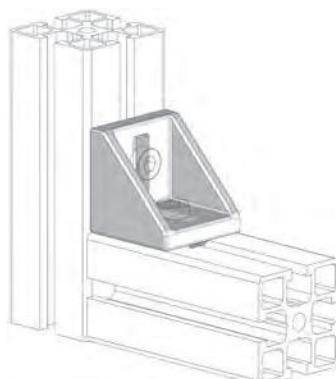
084.305.025

Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)

56

Alluminio sabbiato

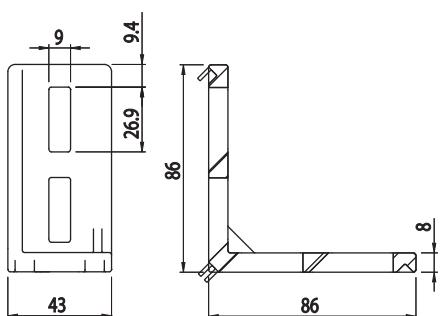
Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapón - Embout - Abdeckkappe

| | | | |
|---------------------|-----------|------|--------|
| | 45.5 | 45.5 | |
| CODICE | Materiale | g | Colore |
| 084.206.003 | PA | 7 | ■ |
| 084.206.003G | PA | 7 | ■ |

ANGOLARE 43x86
43x86 ANGLE
ÁNGULO 43x86
CORNière 43x86
WINKELSTÜCK 43x86



CODICE

Note

g

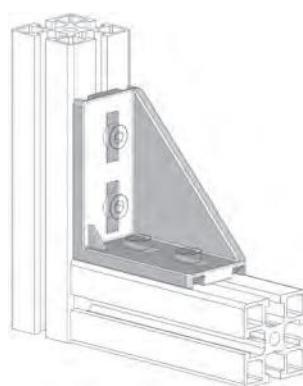
084.305.033

Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)

160

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium

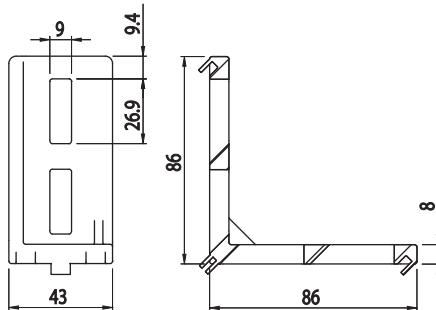


Tappo - Cap - Tapón - Embout - Abdeckkappe

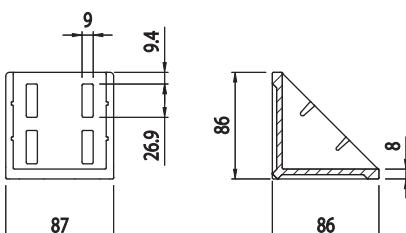
| | | | |
|--------------------|-----------|------|--------|
| | 88.5 | 88.5 | |
| CODICE | Materiale | g | Colore |
| 084.206.005 | PA | 34 | ■ |

**ANGOLARE 43x86**

43x86 ANGLE
ÁNGULO 43x86
CORNière 43x86
WINKELSTÜCK 43x86

**ANGOLARE 86x86**

86x86 ANGLE
ÁNGULO 86x86
CORNière 86x86
WINKELSTÜCK 86x86



CODICE

Note

g

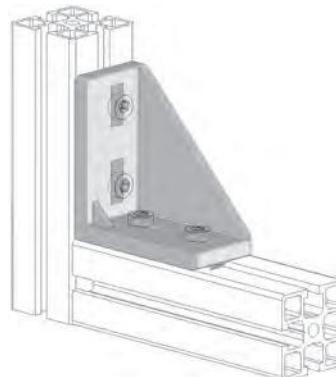
084.305.027

Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)

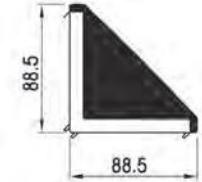
162

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapón - Embout - Abdeckkappe



CODICE

Materiale

g

Colore

084.206.005

PA

34

**ANGOLARE 86x86**

86x86 ANGLE
ÁNGULO 86x86
CORNière 86x86
WINKELSTÜCK 86x86

CODICE

Note

g

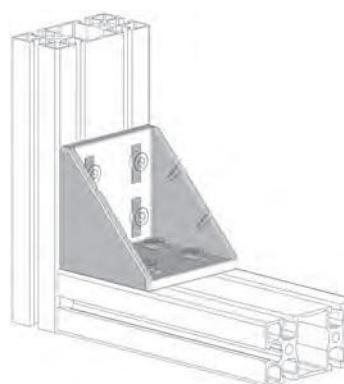
084.305.034

Montaggio con viti M8x20 non incluse - Assembly with M8x20 screws, not included - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)

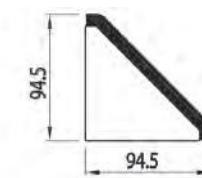
350

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium



Tappo - Cap - Tapón - Embout - Abdeckkappe



CODICE

Materiale

g

Colore

084.206.006

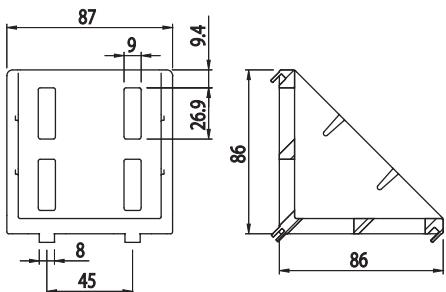
PA

30





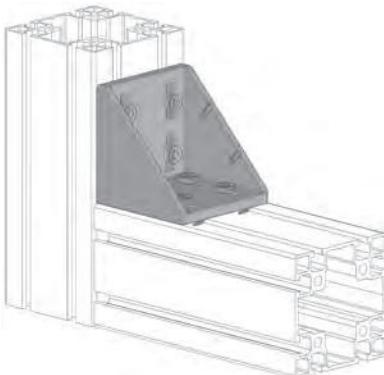
ANGOLARE 86x86
86x86 ANGLE
ÁNGULO 86x86
CORNière 86x86
WINKELSTÜCK 86x86



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

Alluminio sabbiato

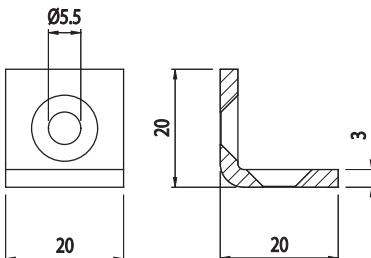
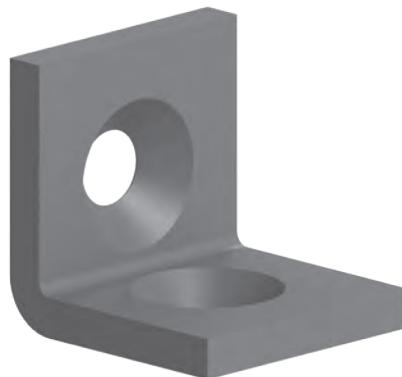
Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium



| Tappo - Cap - Tapón - Embout - Abdeckkappe | | | |
|--|-----------|----|--------|
| CODICE | Materiale | g | Colore |
| 084.206.006 | PA | 30 | ■ |

**ANGOLARE 20x20**

20x20 ANGLE
ÁNGULO 20x20
CORNière 20x20
WINKELSTÜCK 20x20



CODICE

084.305.037

Note

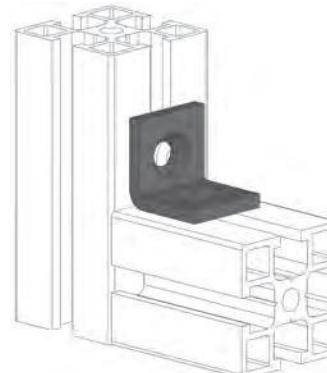
g

Montaggio con viti M5 non incluse - Assembly with M5 screws, not included - Montaje con tornillos M5, no incluidos - Montage avec vis M5 non fournies - Montage mit Schrauben M5 (nicht im Lieferumfang enthalten)

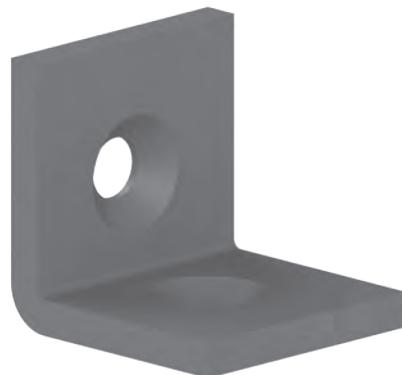
13

Acciaio verniciato nero

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

**ANGOLARE 30x30**

30x30 ANGLE
ÁNGULO 30x30
CORNière 30x30
WINKELSTÜCK 30x30



CODICE

084.305.038

Note

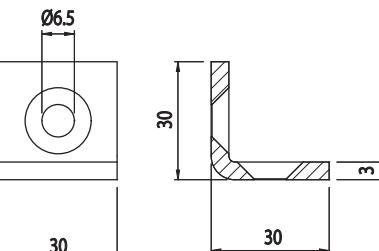
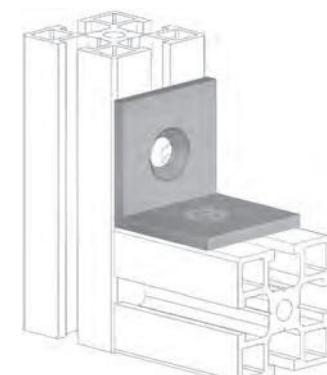
g

Montaggio con viti M6 non incluse - Assembly with M6 screws, not included - Montaje con tornillos M6, no incluidos - Montage avec vis M6 non fournies - Montage mit Schrauben M6 (nicht im Lieferumfang enthalten)

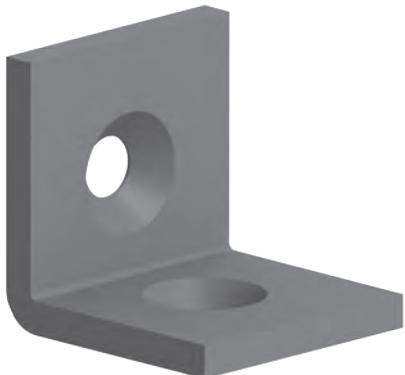
41

Acciaio verniciato nero

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



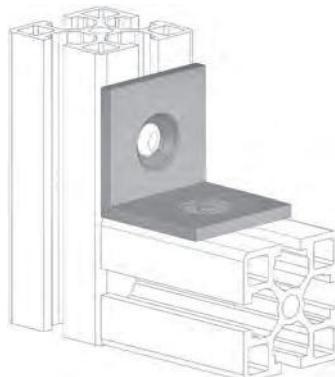
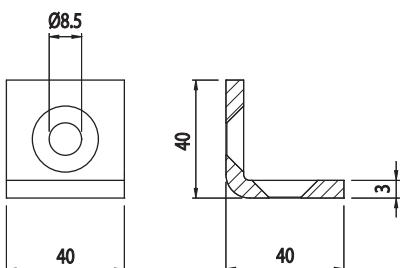
ANGOLARE 40x40
40x40 ANGLE
ÁNGULO 40x40
CORNière 40x40
WINKELSTÜCK 40x40



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

Acciaio verniciato nero

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



ANGOLARE 30x30
30x30 ANGLE
ÁNGULO 30x30
CORNière 30x30
WINKELSTÜCK 30x30

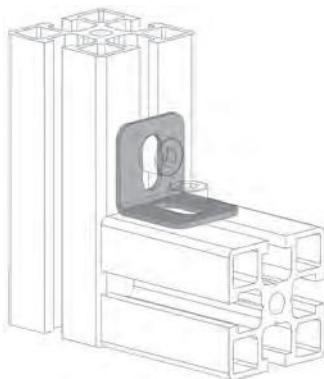
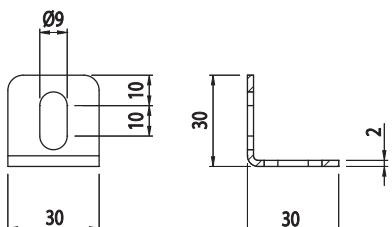


INOX

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

Acciaio inox

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





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

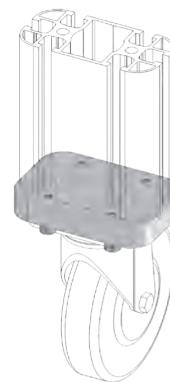
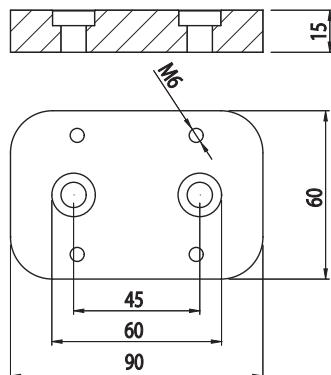
AC
8
45



| CODICE | Note | g |
|--------------------|---|-----|
| 800.029.121 | Per profilo 45x90 per fissaggio ruote con piastra - For profile 45x90 for fixing wheels with plate - 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 |

Alluminio anodizzato

Anodised aluminium - Aluminium anodisé
Aluminio anodizado - Eloxiertes Aluminium



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

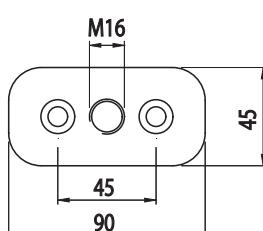
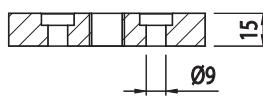
AC
8
45



| CODICE | Note | g |
|--------------------|--|-----|
| 800.029.122 | Per profilo 45 x 90 per fissaggio piedini M16 - For profile 45 x 90 for fixing feet 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 |

Alluminio anodizzato

Anodised aluminium - Aluminium anodisé
Aluminio anodizado - Eloxiertes Aluminium





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

AC
8
45



CODICE

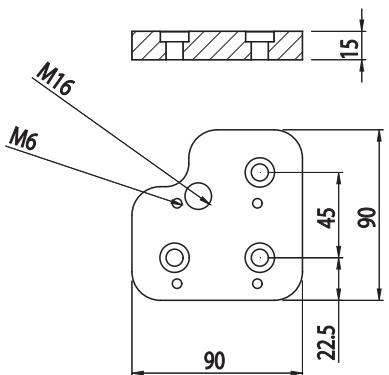
Note

g

800.029.123

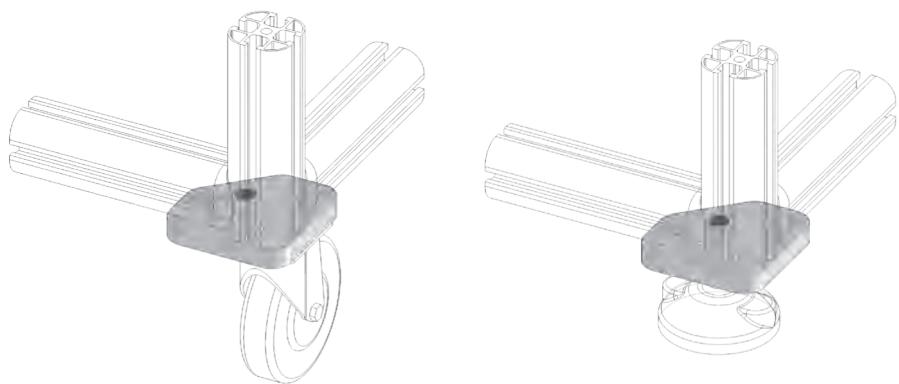
Per supporti d'angolo con ruota o con piedino M16
- For corner supports with wheel or with M16 foot
Para soportes de esquina con rueda o con pie M16
- Pour les supports d'angle avec roue ou avec pied
M16 - Für Eckhalter mit Rad oder mit Fuß M16

240



Alluminio anodizzato

Anodised aluminium - Aluminium anodisé
Aluminio anodizado - Eloxiertes Aluminium



FLANGIA GIUNZIONI A CROCE
CROSS-JOINED FLANGE
BRIDA CRUZADA
BRIDE CROISEE
KREUZGELENK-FLANSCH

AC
8
45



CODICE

Note

g

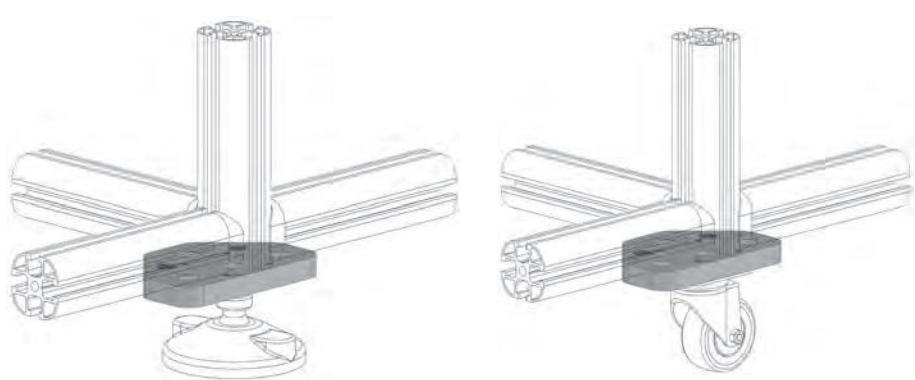
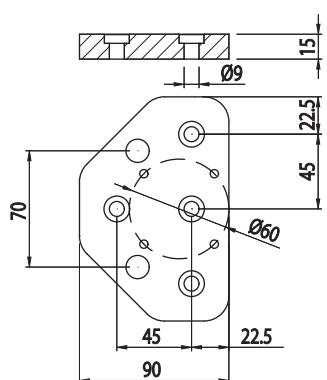
800.029.124

Per supporti intermedi con ruota o con piedini M16
- For intermediate supports with wheel or with M16
feet - 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

Alluminio anodizzato

Anodised aluminium - Aluminium anodisé
Aluminio anodizado - Eloxiertes Aluminium



**RINFORZO ANGOLARE**

CORNER BRACE

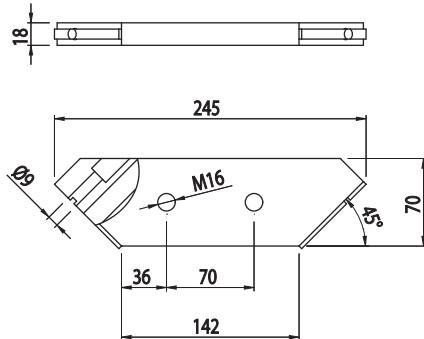
REFUERZO ANGULAR

RENFORT D'ANGLE

WINKELFÖRMIGE VERSTÄRKUNG



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

Alluminio anodizzatoAnodised aluminium - Aluminium anodisé
Aluminio anodizado - Eloxiertes Aluminium


PIEDI SNODATI ANTIVIBRANTI

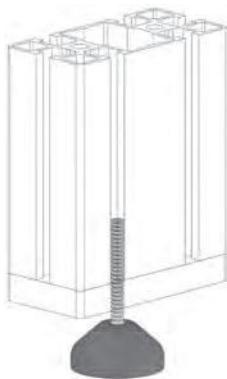
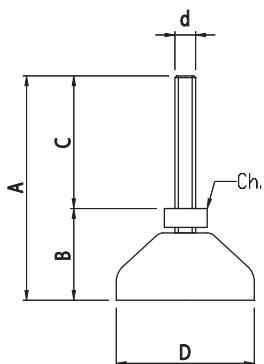
VIBRATION DAMPING ARTICULATED FEET
 PIES ARTICULADOS ANTIVIBRACIÓN
 PIEDS ARTICULÉS ANTIVIBRATIONS
 GELENKFÜSSE MIT SCHWINGUNGSSCHUTZ



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

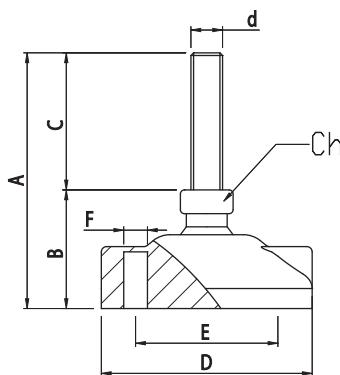
Poliammide nero e acciaio zincato

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





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



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

Poliammide nero e acciaio zincato

Black polyamide and galvanised steel -

Polyamide noir et acier zingué

Poliamida color negro y acero galvanizado - Schwarzes Polyamid und verzinkter Stahl




ANTIVIBRANTI

VIBRATION DAMPERS
ELEMENTOS ANTIVIBRACIÓN
ANTIVIBRATIONS
SCHWINGUNGSSCHUTZ



| CODICE | Note | g |
|--------------------|-------|----|
| 084.403.001 | Ø 40 | 6 |
| 084.403.002 | Ø 50 | 12 |
| 084.403.003 | Ø 80 | 36 |
| 084.403.004 | Ø 100 | 63 |

Gomma sintetica antolio nera

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

**BASE A PAVIMENTO**

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

AC
8
45

CODICE

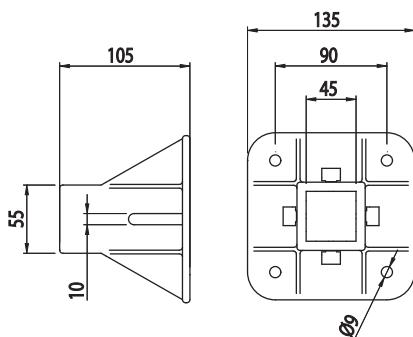
Note

g

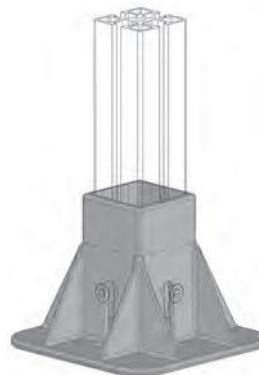
084.409.002

45x45 mm

562

**Alluminio sabbiato**

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Alumi-
nium



Tappo - Cap - Tapón - Embout - Abdeckkappe



| CODICE | Materiale | g | Colore |
|--------------------|-----------|-----|--------|
| 084.207.003 | PA | 100 | ■ |

BASE A PAVIMENTO

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

AC
8
45

CODICE

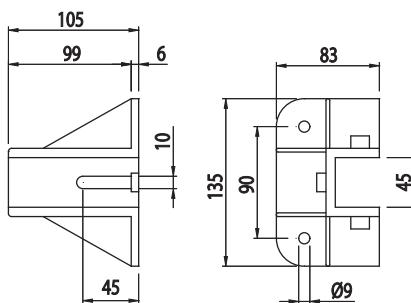
Note

g

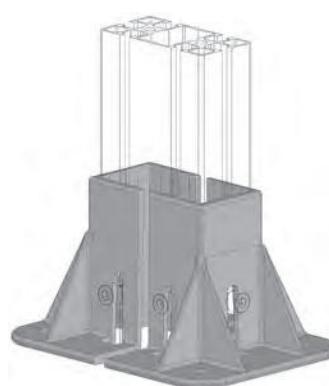
084.409.003

45x90 mm, 45x135 mm, 45x180 mm

672

**Alluminio sabbiato**

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Alumi-
nium




BASE A PAVIMENTO

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

 AC
8
45


CODICE

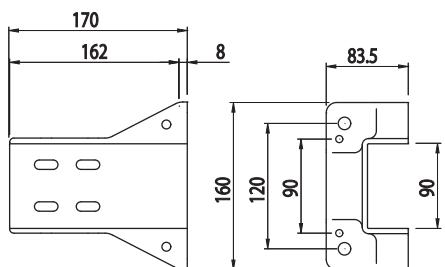
Note

g

084.409.011

90x90 mm, 90x180 mm

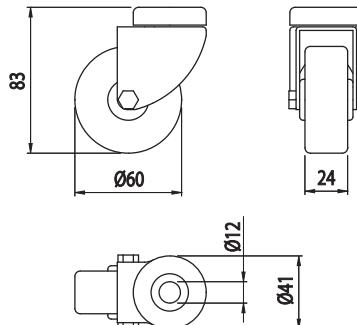
2300


Alluminio sabbiato

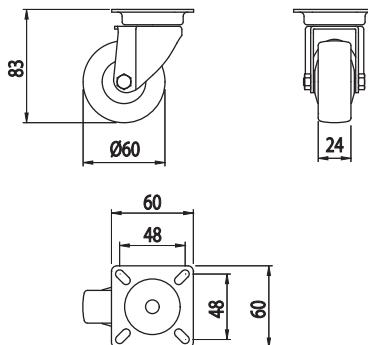
Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Alumi-
nium

**RUOTA GIREVOLE**

CASTOR
RUEDA GIRATORIA
ROUE PIVOTANTE
SCHWENKBARES RAD

**RUOTA GIREVOLE**

CASTOR
RUEDA GIRATORIA
ROUE PIVOTANTE
SCHWENKBARES RAD



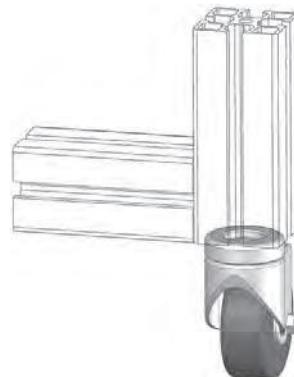
| CODICE | Note | g |
|--------------------|--|-----|
| 084.404.001 | Fissaggio a vite centrale - Central screw fastening - Fijación con tornillo central - Fixation à vis centrale - Befestigung mittels mittlerer Schraube | 228 |

Ruota in gomma

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

Supporto in acciaio cromato

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

**RUOTA GIREVOLE**

CASTOR
RUEDA GIRATORIA
ROUE PIVOTANTE
SCHWENKBARES RAD

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

Ruota in gomma

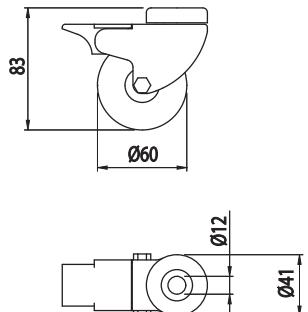
Rubber wheel - Roue en caoutchouc
Rueda de goma - Rad aus Gummi

Supporto in acciaio cromato

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




RUOTA GIREVOLE CON FRENO

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


CODICE

Note

g

084.404.003

Fissaggio a vite centrale e freno - Central screw fastening and brake - Fijación con tornillo central y freno - Fixation à vis centrale et frein - Befestigung mittels mittlerer Schraube und Bremse

330

Ruota in gomma

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

Supporto in acciaio cromato

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

RUOTA GIREVOLE CON FRENO

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


CODICE

Note

g

084.404.008

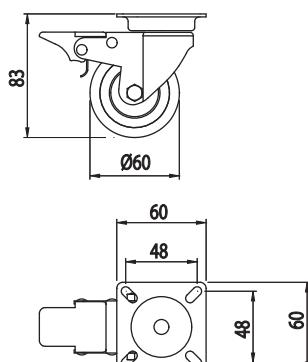
Fissaggio a flangia e freno - Flange fastening and brake - Fijación con brida y freno - Fixation à bride et frein - Befestigung mittels Flansch und Bremse

400

Ruota in gomma

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

Supporto in acciaio cromato

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


**RUOTA FISSA**

FIXED WHEEL
RUEDA FIJA
ROUE FIXE
FESTSTEHENDES RAD



CODICE

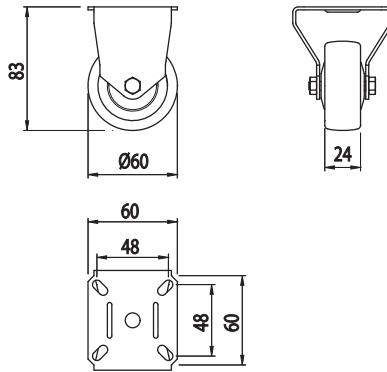
084.404.007

Note

g

Fissaggio a flangia - Flange fastening - Fijación con brida - Fixation à bride - Befestigung mittels Flansch

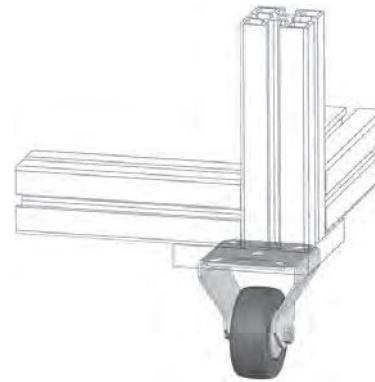
260

**Ruota in gomma**

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

Supporto in acciaio cromato

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




RUOTA GIREVOLE

 CASTOR
 RUEDA GIRATORIA
 ROUE PIVOTANTE
 SCHWENKBARES RAD


CODICE

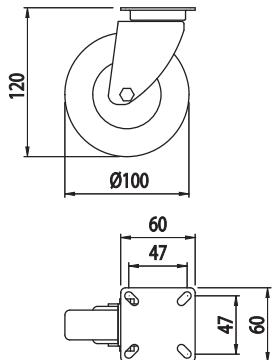
Note

g

084.404.002

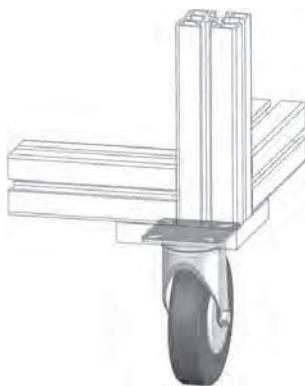
Fissaggio a flangia - Flange fastening - Fijación con brida - Fixation à bride - Befestigung mittels Flansch

427


Ruota in gomma

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

Supporto in acciaio cromato

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

RUOTA GIREVOLE CON FRENO

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


CODICE

Note

g

084.404.004

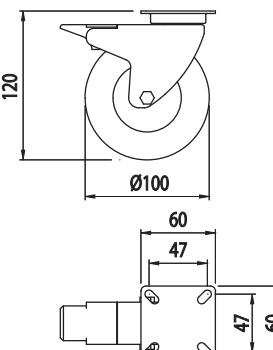
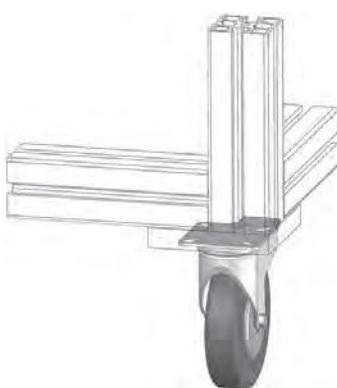
Fissaggio a flangia e freno - Flange fastening and brake - Fijación con brida y freno - Fixation à bride et frein - Befestigung mittels Flansch und Bremse

487

Ruota in gomma

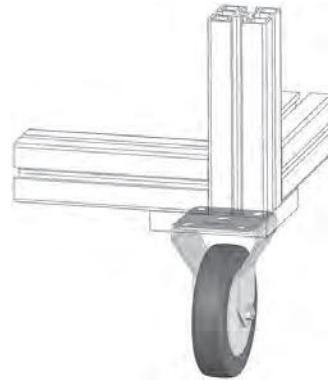
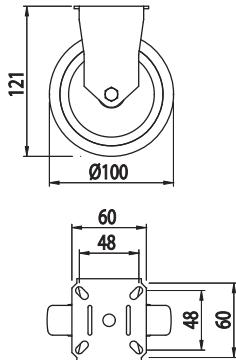
 Rubber wheel - Roue en caoutchouc
 Rueda de goma - Rad aus Gummi

Supporto in acciaio cromato

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


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

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

Ruota in gommaRubber wheel - Roue en caoutchouc
Rueda de goma - Rad aus Gummi**Supporto in acciaio cromato**Chromed steel bracket - Support en acier chromé
Soporte de acero cromado - Halterung aus verchromtem Stahl



RUOTA GIREVOLE CON FRENO

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

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

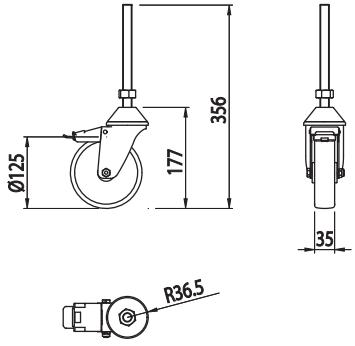


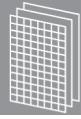
Ruota in gomma

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

Supporto in acciaio inox

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



**BLOCCETTO DI FISSAGGIO REGOLABILE**

ADJUSTABLE FASTENER BLOCK

BLOQUE DE FIJACIÓN REGULABLE

BLOC DE FIXATION RÉGLABLE

EINSTELLBARER BEFESTIGUNGSBLOCK



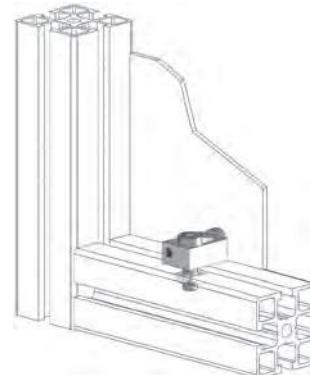
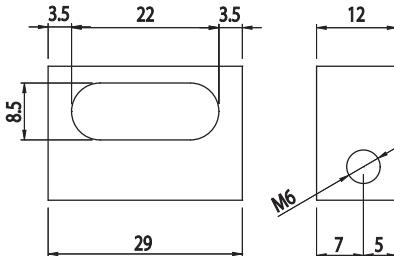
CODICE

Note

g

084.507.001Spessore pannelli 1-8 mm - Panel thickness 1-8 mm -
Grosor de los paneles 1-8 mm - Épaisseur panneaux
1-8 mm - Plattendicke 1-8 mm

10

Alluminio sabbiatoSandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Alumi-
nium**BLOCCETTO DI FISSAGGIO RAPIDO**

QUICK FASTENER BLOCK

BLOQUE DE FIJACIÓN RÁPIDO

BLOC DE FIXATION RAPIDE

SCHNELLBEFESTIGUNGSBLOCK

AC
8
45

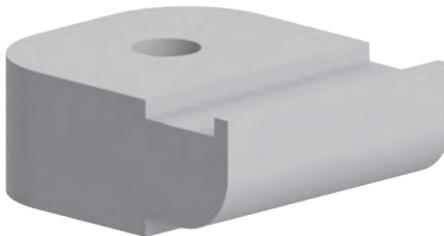
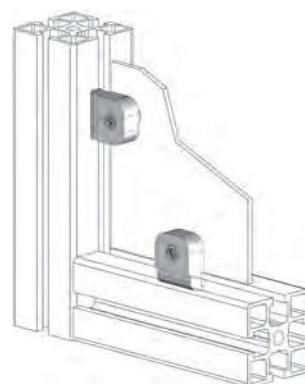
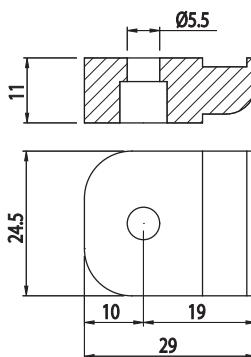
CODICE

Note

g

084.508.001Spessore pannelli 1-5 mm - Panel thickness 1-5 mm -
Grosor de los paneles 1-5 mm - Épaisseur panneaux
1-5 mm - Plattendicke 1-5 mm

7

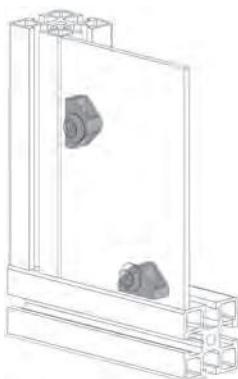
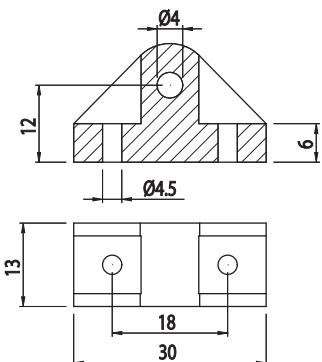
**Poliammide grigio**Grey polyamide - Polyamide gris
Poliamida color gris - Polyamid grau

BLOCCHETO FERMAVETRO
 GLASS RETENTION BLOCK
 BLOCUE SUJETA-CRISTAL
 BLOC DE FIXATION VERRE
 SCHEIBENSTOPPERBLOCK



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

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

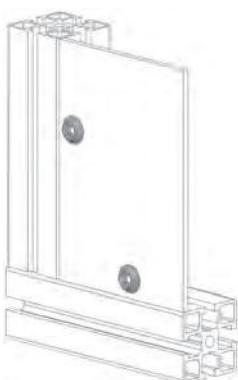
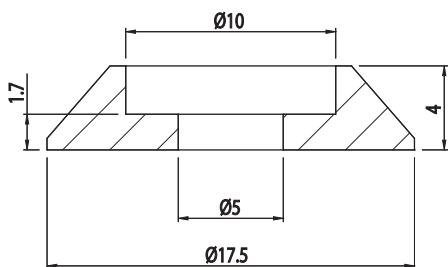


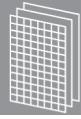
RONDELLA FERMAVETRO
 GLASS RETENTION WASHER
 ARANDELA SUJETA-CRISTAL
 RONDELLE DE FIXATION VERRE
 SCHEIBENSTOPPERRING



| CODICE | Note | g |
|--------------------|--|---|
| 084.509.002 | Per 084.509.001 - For 084.509.001 - Para 084.509.001 - Pour 084.509.001 - Für 084.509.001 | 1 |

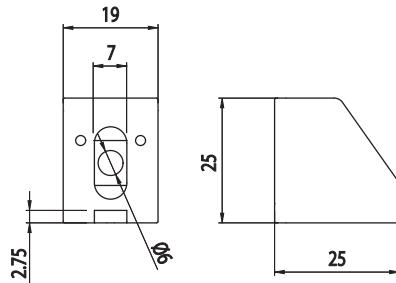
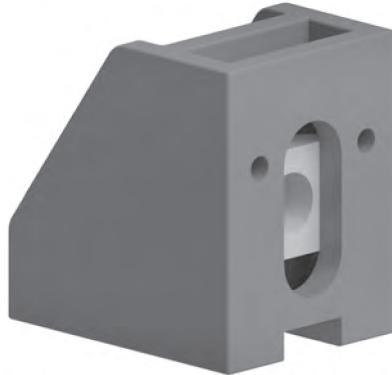
Poliammide grigio
 Grey polyamide - Polyamide gris
 Poliamida color gris - Polyamid grau





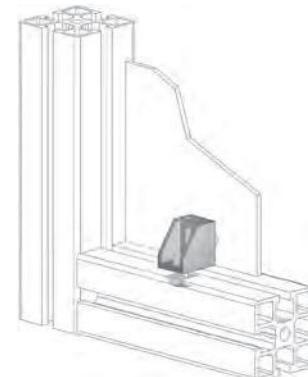
BLOCCHETTO DI FISSAGGIO

FASTENER BLOCK
BLOQUE DE FIJACIÓN
BLOC DE FIXATION
BEFESTIGUNGSBLOCK



Poliammide nero

Black polyamide - Polyamide noir
Poliamida color negro - Polyamid schwarz



DISTANZIALE PER 084.510.001

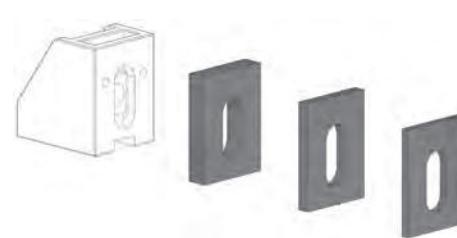
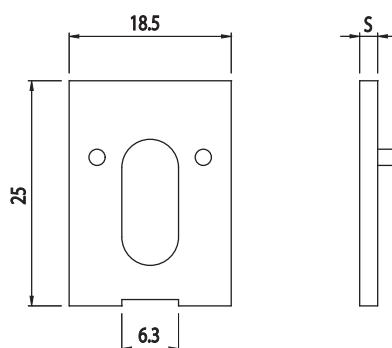
SPACER FOR 084.510.001
DISTANCIADOR PARA 084.510.001
ENTRETOISE POUR 084.510.001
DISTANZSTÜCK FÜR 084.510.001

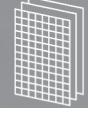


| CODICE | Note | g |
|--------------------|------|---|
| 084.510.002 | 2 mm | 1 |
| 084.510.003 | 3 mm | 1 |
| 084.510.004 | 5 mm | 2 |

Poliammide nero

Black polyamide - Polyamide noir
Poliamida color negro - Polyamid schwarz




BLOCCHETO DI FISSAGGIO

 FASTENER BLOCK
 BLOQUE DE FIJACIÓN
 BLOC DE FIXATION
 BEFESTIGUNGSBLOCK

 AC
 8
 45

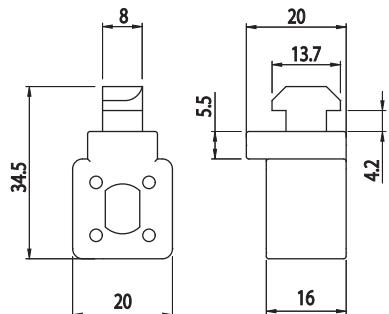

CODICE

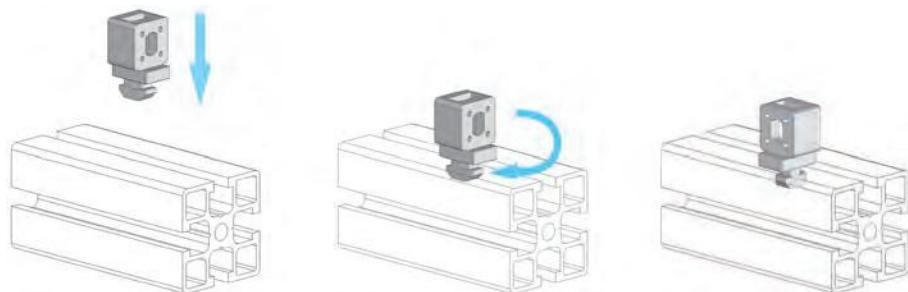
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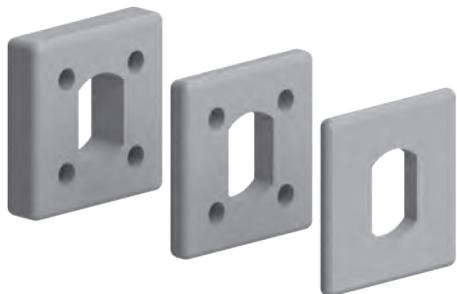
g

084.510.007
 Completo di dado M6 - Complete with M6 nut -
 Incluye tuerca M6 - Doté d'écrou M6 - Einschließlich
 Mutter M6

10


Poliammide grigio

 Grey polyamide - Polyamide gris
 Poliamida color gris - Polyamid grau

DISTANZIALE PER 084.510.006 E 084.510.007

 SPACER FOR 084.510.006 AND 084.510.007
 DISTANCIADOR PARA 084.510.006 Y 084.510.007
 ENTRETOISE POUR 084.510.006 ET 084.510.007
 DISTANZSTÜCK FÜR 084.510.006 UND 084.510.007


CODICE

Note

g

084.510.010

2 mm

1

084.510.011

3 mm

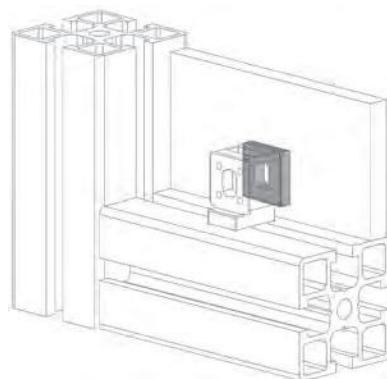
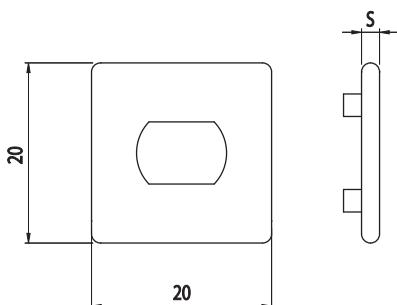
1

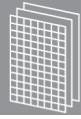
084.510.012

5 mm

2

Poliammide grigio

 Grey polyamide - Polyamide gris
 Poliamida color gris - Polyamid grau




BLOCCHETTO DI FISSAGGIO

FASTENER BLOCK
BLOQUE DE FIJACIÓN
BLOC DE FIXATION
BEFESTIGUNGSBLOCK

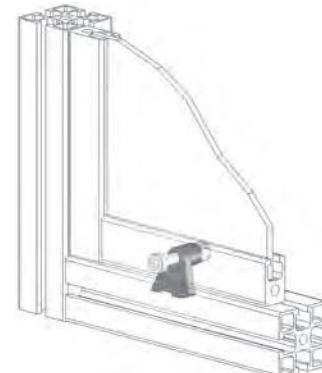
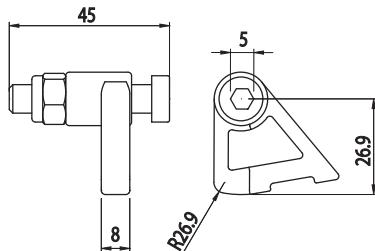
AC 8 AC 8
45 40



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

Poliammide grigio

Grey polyamide - Polyamide gris
Poliamida color gris - Polyamid grau



BLOCCHETTO DI FISSAGGIO

FASTENER BLOCK
BLOQUE DE FIJACIÓN
BLOC DE FIXATION
BEFESTIGUNGSBLOCK

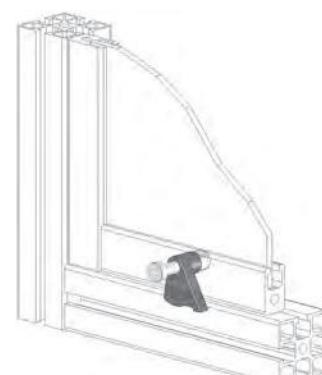
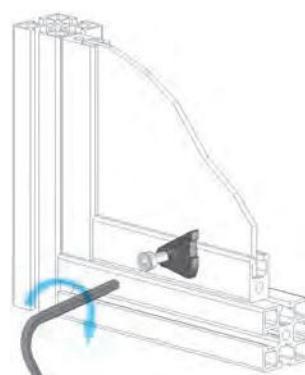
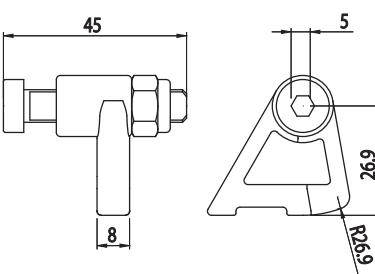
AC 8 AC 8
45 40



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

Poliammide grigio

Grey polyamide - Polyamide gris
Poliamida color gris - Polyamid grau





MULTIUSO
MULTI-USE
MULTIUSO
MULTIFONCTION
MEHRZWECKELEMENT

AC
8
45

AC
8
40



CODICE

084.514.001

Note

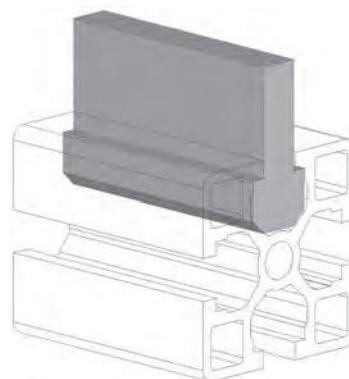
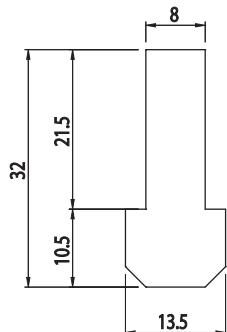
L = 2 m

g/m

605

Polietilene nero

Black polythene - Polyéthylène noir
Polietileno color negro - Polyethylen
schwarz



MULTIUSO
MULTI-USE
MULTIUSO
MULTIFONCTION
MEHRZWECKELEMENT

AC
8
45

AC
8
40



CODICE

084.514.015

Note

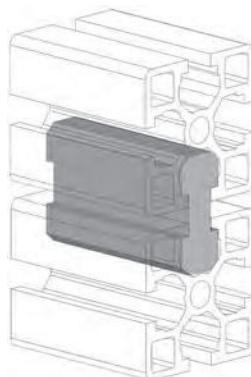
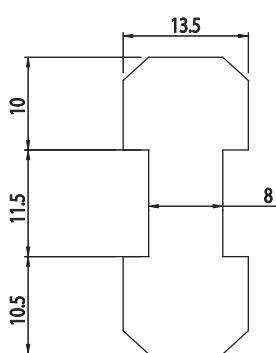
L = 2 m

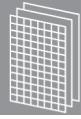
g/m

390

Polietilene nero

Black polythene - Polyéthylène noir
Polietileno color negro - Polyethylen
schwarz





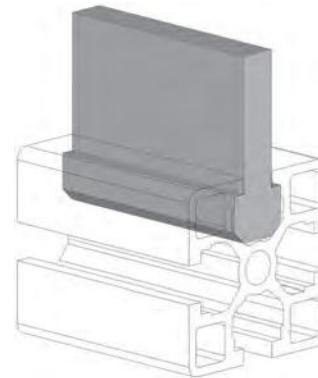
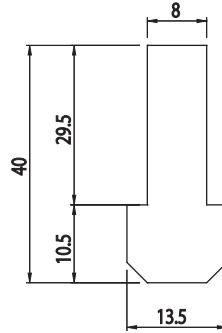
MULTIUSO
MULTI-USE
MULTIUSO
MULTIFONCTION
MEHRZWEKELEMENT

AC 85 AC 85
45 40

| CODICE | Note | g/m |
|--------------------|---------|-----|
| 084.514.002 | L = 2 m | 718 |

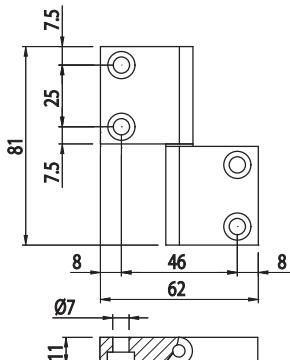


Polietilene nero
Black polythene - Polyéthylène noir
Polietileno color negro - Polyethylen
schwarz





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

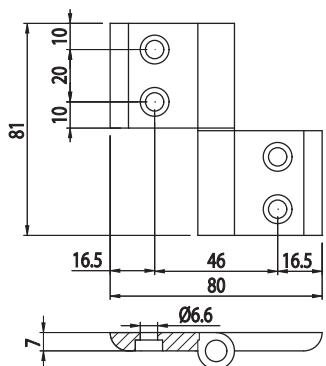


| CODICE | Fissaggio | g |
|--------------------|--|----|
| 084.502.003 | Viti M6x20 DIN 7984 non incluse - Screws M6x20 DIN 7984 not included - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusiv | 86 |

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

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

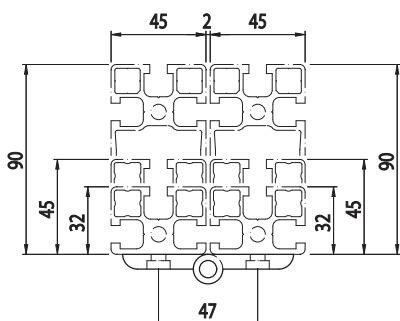
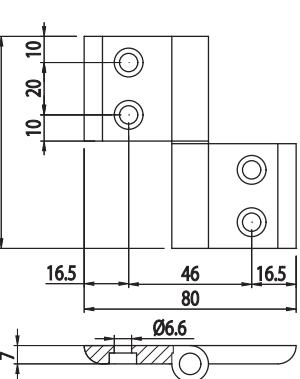
CERNIERA IN ALLUMINIO
ALUMINIUM HINGE
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



| CODICE | Fissaggio | g |
|--------------------|--|----|
| 084.500.003 | Viti M6x20 DIN 7984 non incluse - M6x20 DIN 7984 screws not included - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusiv | 99 |

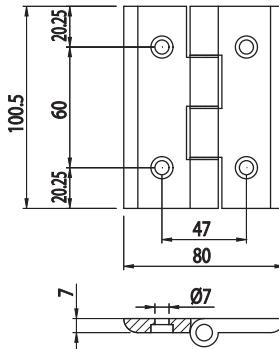
Alluminio anodizzato
Anodised aluminium - Aluminium anodisé
Aluminio anodizado - Eloxiertes Aluminium

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





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

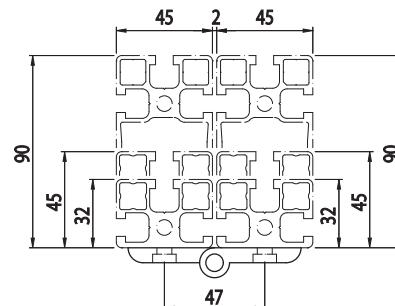


Alluminio anodizzato

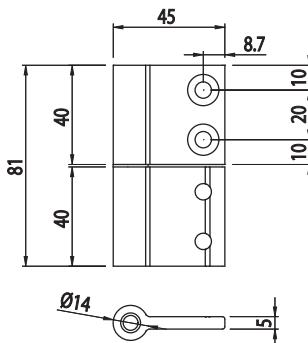
Anodised aluminium - Aluminium anodisé
Aluminio anodizado - Eloxiertes Aluminium

Perno acciaio inox AISI 303 Ø8

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



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

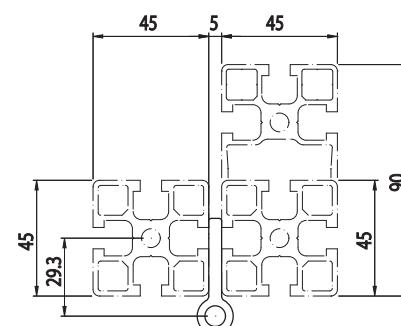


Alluminio anodizzato

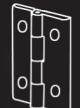
Anodised aluminium - Aluminium anodisé
Aluminio anodizado - Eloxiertes Aluminium

Perno acciaio inox AISI 303 Ø8

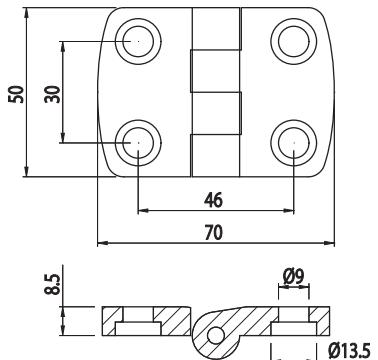
AISI 303 stainless-steel pin, Ø8 mm - Pivot acier inox AISI 303 Ø 8
Perno de acero inoxidable AISI 303 Ø8 - Bolzen aus rostfreiem Stahl AISI 303 Ø8



| CODICE | Fissaggio | g |
|--------------------|---|-----|
| 084.500.006 | Viti M6x20 DIN 7984 non incluse - M6x20 DIN 7984 screws not included - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive | 180 |



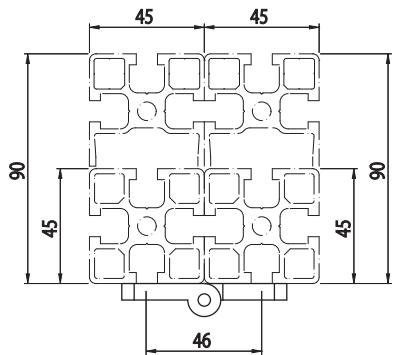
CERNIERA IN POLIAMMIDE
 POLYAMIDE HINGE
 BISAGRA DE POLIAMIDA
 CHARNIÈRE EN POLYAMIDE
 POLYAMIDSCHARNIER



| CODICE | Fissaggio | g |
|--------------------|--|----|
| 084.501.010 | Viti M8x20 DIN 7984 non incluse - M8x20 DIN 7984 screws not included - Tornillos M8x20 DIN 7984 no incluidos - Vis M8x20 DIN 7984 non fournies - Schrauben M8x20 DIN 7984 nicht inklusiv | 39 |

Poliammide nero
 Black polyamide - Polyamide noir
 Poliamida color negro - Schwarzes Polya-
 mid

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



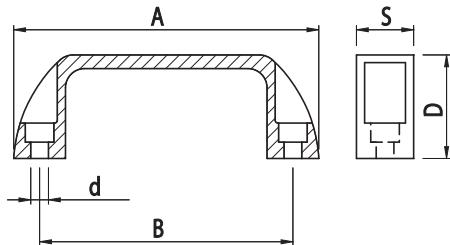


MANIGLIA
HANDLE
ASIDERO
POIGNÉE
GRIFF



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

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

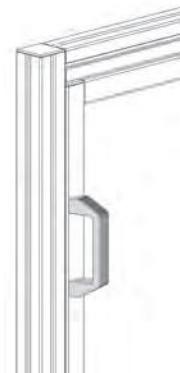
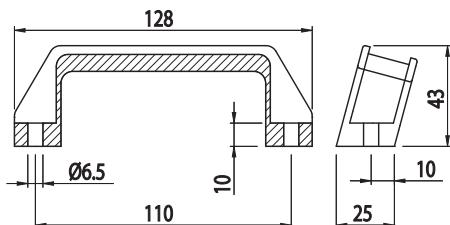


MANIGLIA
HANDLE
ASIDERO
POIGNÉE
GRIFF



| CODICE | Note | g |
|--------------------|--|----|
| 084.505.001 | Maniglia a ponte - D-handle - Asidero en forma de puente - Poignée à pont - Brückengriff | 44 |

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



| Tappo - Cap - Tapón - Embout - Abdeckkappe | | | | |
|--|-----------|---|--------|--|
| CODICE | Materiale | g | Colore | |
| 084.505.003 | PA | 8 | ■ | |
| 084.505.003G | PA | 8 | ■ | |



MANIGLIA
HANDLE
ASIDERO
POIGNÉE
GRIFF



CODICE

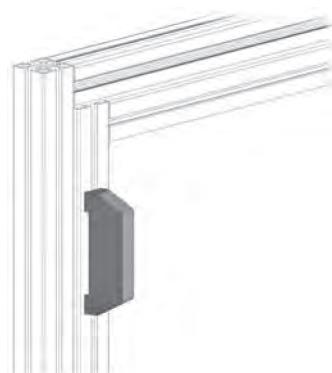
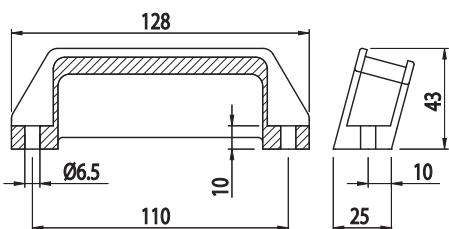
084.505.002

Note

Maniglia a ponte - D-handle - Asidero en forma de puente - Poignée à pont - Brückengriff

g

53



Tappo - Cap - Tapòn - Embout - Abdeckkappe



| CODICE | Materiale | g | Colore |
|---------------------|-----------|---|--------|
| 084.505.003 | PA | 8 | ■ |
| 084.505.003G | PA | 8 | ■ |

MANIGLIA
HANDLE
ASIDERO
POIGNÉE
GRIFF



CODICE

084.506.001

Note

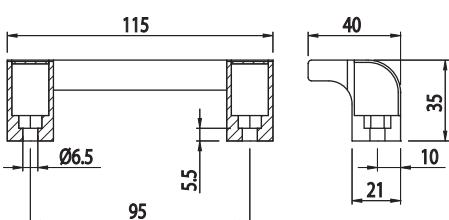
Maniglia a ponte con inserti arancioni - D-handle with orange inserts - Asidero en forma de puente con insertos naranjas - Poignée à pont avec inserts oranges - Brückengriff mit orangefarbenen Einsätzen

g

29

Poliammide nero

Black polyamide - Polyamide noir
Poliamida color negro - Polyamid schwarz





MANIGLIA
HANDLE
ASIDERO
POIGNÉE
GRIFF

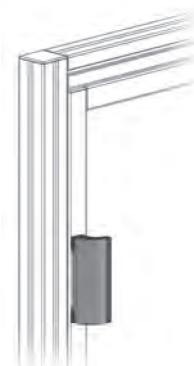
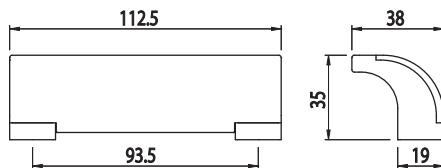


| CODICE | Note | g |
|---------------------|------|----|
| 084.506.005A | ■ | 46 |
| 084.506.005B | ■ | 46 |
| 084.506.005N | ■ | 46 |

Poliammide nero

Black polyamide - Polyamide noir

Poliamida color negro - Polyamid schwarz



MANIGLIA
HANDLE
ASIDERO
POIGNÉE
GRIFF

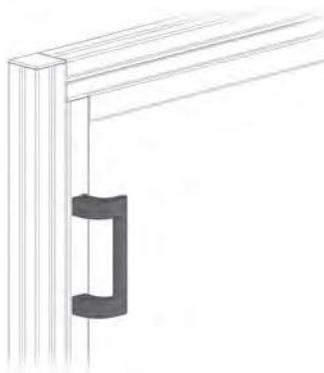
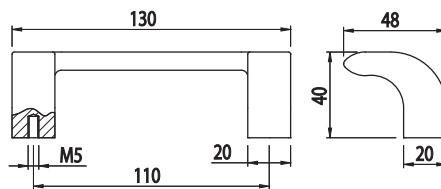
NEW

| CODICE | Note | g |
|--------------------|---|----|
| 084.506.008 | Aperta - Open - Abierta - Ouverte - Offen | 25 |

**Poliammide grigio**

Grey polyamide - Polyamide gris

Poliamida color gris - Polyamid grau





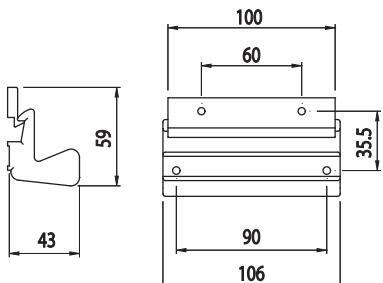
MANIGLIA A MOLLA
SPRING HANDLE
ASIDERO DE RESORTE
POIGNÉE À RESSORT
GRIFF MIT FEDER



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

Alluminio verniciato nero poliammide grigio

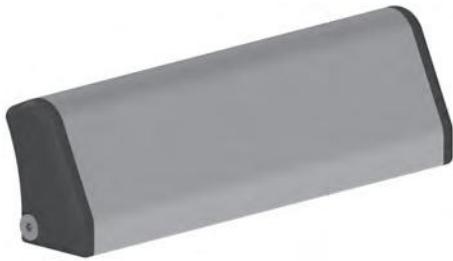
Black painted steel, grey polyamide - Aluminium peint noir polyamide gris
Aluminio barnizado en negro y poliamida color gris - Aluminium – schwarz lackiert und Polyamid grau





MANIGLIA
HANDLE
ASIDERO
POIGNÉE
GRIFF

AC
8
45



CODICE

Note

g/m

084.506.004

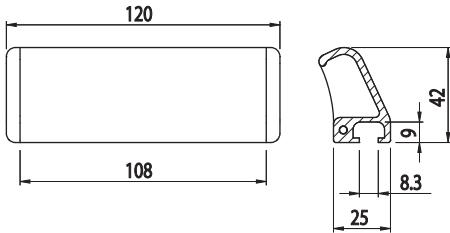
Maniglia in alluminio - Aluminium handle -
Asidero de aluminio - Poignée en aluminium
- Griff aus Aluminium

830

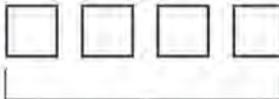
Alluminio Anodizzato e poliammide nero
Anodised aluminium and black polyamide -
Aluminium anodisé et polyamide noir
Aluminio anodizado y poliamida color
negro - Eloxiertes Aluminium und Polyamid
grau
L=6040mm

Colore naturale

Natural colour - Color natural
Couleur naturelle - Natürliche Farbe

**CODICE PER ORDINE**

CODE FOR ORDER / CÓDIGO POR PEDIDO
CODE POUR COMMANDE / CODE ZUR BESTELLUNG

084.506.004**L lunghezza profilo (mm)**

- L** profile length (mm)
- L** longitud del perfil (mm)
- L** longueur du profilé (mm)
- L** Profil länge (mm)



PROFILO MANIGLIA
HANDLE PROFILE
PERFILE MANIJA
PROFIL DE POIGNÉE
PROFIL DE POIGNÉE

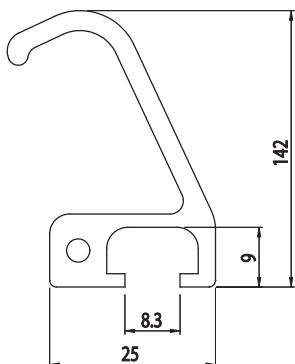


AC
8
45

| CODICE | Note | g/m |
|---------------------|--|-----|
| 084.506.004P | Per tappi 084.506.004T - For caps 084.506.004T - Para tapas 084.506.004T - Pour embouts 084.506.004T - Für Abdeckkappen 084.506.004T | 830 |

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

Colore naturale
Natural color - Couleur naturelle
Color natural - Natürliche Farbe

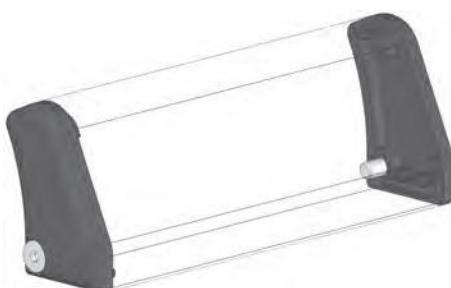
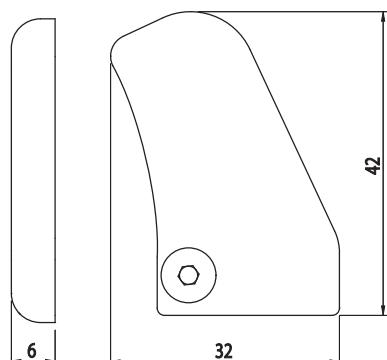


TAPPI MANIGLIA
HANDLE CAPS
TAPAS MANEJAR
EMBOUITS POIGNEE
ABDECKKAPPEN FÜR GRIFF



| CODICE | Note | g |
|---------------------|---|----|
| 084.506.004T | Coppia tappi per profilo 084.506.004P - Pair of caps for profile 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 |

Poliammide nero
Black polyamide - Polyamide noir
Poliamida negra - Schwarzes Polyamid



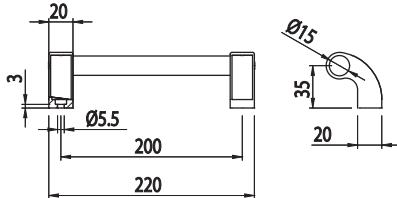


MANIGLIA A TUBO
TUBULAR HANDLE
ASIDERÓ DE TUBO
POIGNÉE À TUBE
ROHGRIFF



| CODICE | Note | g |
|---------------------|--|----|
| 084.506.007N | Tubo anodizzato Ø15 - Ø15 mm anodised tube - Tubo anodizado Ø15 - Tube anodisé Ø 15 - Eloxiertes Rohr Ø15 | 65 |

Alluminio Anodizzato e poliammide nero
Anodised aluminium and black polyamide -
Aluminium anodisé et polyamide noir
Aluminio anodizado y poliamida color negro - Eloxiertes Aluminium und schwarzes Polyamid

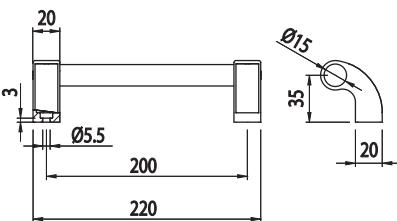


MANIGLIA A TUBO
TUBULAR HANDLE
ASIDERÓ DE TUBO
POIGNÉE À TUBE
ROHGRIFF



| CODICE | Note | g |
|----------------------|---|----|
| 084.506.007NR | Tubo gommato Ø15 - Ø15 mm rubberised tube - Tubo engomado Ø15 - Tube caoutchouté Ø 15 - Kautschutiertes Rohr Ø15 | 65 |

Alluminio Anodizzato e poliammide nero
Anodised aluminium and black polyamide -
Aluminium anodisé et polyamide noir
Aluminio anodizado y poliamida color negro - Eloxiertes Aluminium und schwarzes Polyamid





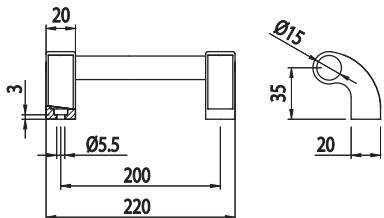
MANIGLIA A TUBO
TUBULAR HANDLE
ASIDERO DE TUBO
POIGNÉE À TUBE
ROHRGRIFF



| CODICE | Note | g |
|---------------------|---|----|
| 084.506.007G | Tubo anodizzato Ø15 - Ø15 mm anodised tube - Tubo anodizado Ø15 - Tube anodisé Ø 15 - Eloxiertes Rohr Ø15 | 65 |

**Alluminio Anodizzato e poliammide
grigio**

Anodised aluminium and grey polyamide -
Aluminium anodisé et polyamide gris
Aluminio anodizado y poliamida color gris -
Eloxierter Aluminium und graues Polyamid



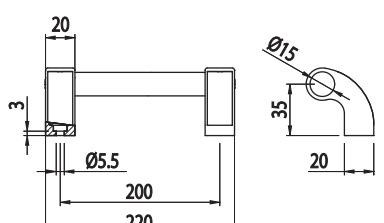
MANIGLIA A TUBO
TUBULAR HANDLE
ASIDERO DE TUBO
POIGNÉE À TUBE
ROHRGRIFF



| CODICE | Note | g |
|----------------------|---|----|
| 084.506.007GR | Tubo gommato Ø15 - Ø15 mm rubberised tube - Tubo engomado Ø15 - Tube caoutchouté Ø15 - Kautschutiertes Rohr Ø15 | 65 |

**Alluminio Anodizzato e poliammide
grigio**

Anodised aluminium and grey polyamide -
Aluminium anodisé et polyamide gris
Aluminio anodizado y poliamida color gris -
Eloxierter Aluminium und graues Polyamid





SCROCCHETTO CHIUDI ANTA
DOOR LEAF CLOSURE
CIERRE
LOQUET FERMETURE BATTANT
TÜRVERSCHLUSS

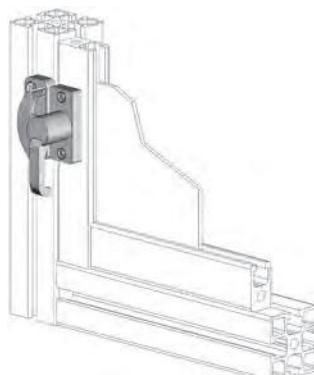
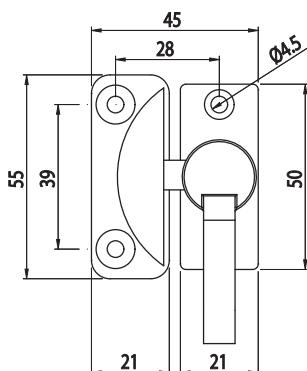


| CODICE | Note | g |
|--------------------|---|----|
| 084.517.001 | Poliammide nero - Black polyamide - Poliamida color negro - Polyamide noir - Polyamid schwarz | 34 |

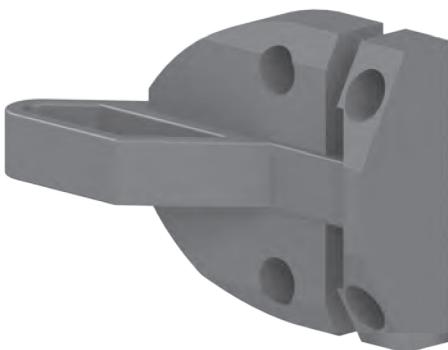
1 Dx + 1 Sx completo di viti autofilettanti

1 RH + 1 LH complete with self-tapping screws - 1 droit + 1 gauche doté de vis taraudeuses

1 dcho. + 1 izdo., incluye tornillos autorroscantes - 1 Re + 1 Li einschließlich gewindeformender Schrauben



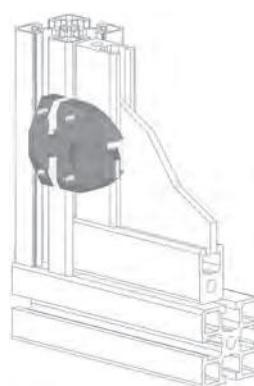
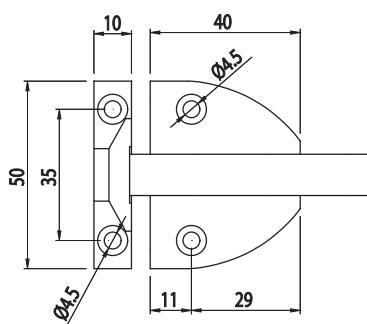
SCROCCHETTO A MOLLA
SPRING CLOSURE
CIERRE DE RESORTE
LOQUET À RESSORT
FEDERVERSCHLUSS



| CODICE | Note | g |
|--------------------|---|----|
| 084.518.002 | Completo viti autofilettanti - Complete with self-tapping screws - Incluye tornillos autorroscantes - Doté de vis taraudeuses - Einschließlich gewindeformender Schrauben | 33 |

Poliammide nero

Black polyamide - Polyamide noir
Poliamida color negro - Polyamid schwarz



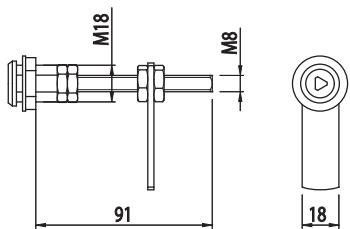


SERRATURA A CHIAVE
LOCK WITH KEY
CERRADURA DE LLAVE
SERRURE À CLÉ
SCHLÜSSELSCHLOSS

| CODICE | Note | g |
|--------------------|---|-----|
| 084.519.001 | Completo di chiave - Complete with key - Incluye llave - Doté de clé - Einschließlich Schlüssel | 190 |

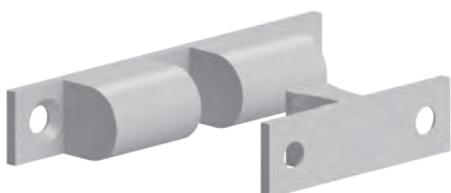


Acciaio zincato
Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl

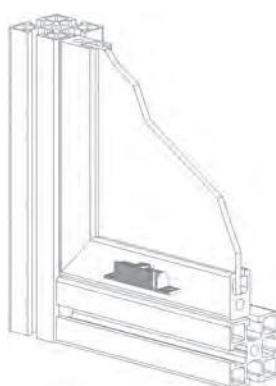
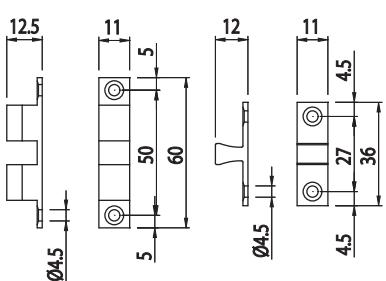


CLIPS FERMAPORTE
DOOR CLOSURE CLIPS
CLIPS DE TOPE DE PUERTAS
CLIPS DE FERMETURE PORTES
TÜRSTOPPERCLIPS

| CODICE | Note | g |
|--------------------|--|----|
| 084.519.002 | Completo di piastrina di appoggio - Complete with strike plate - Incluye placa de apoyo - Doté de plaque d'appui - Einschließlich Tragplatte | 39 |

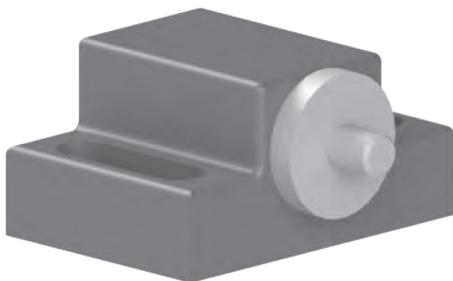


Ottone
Brass - Laiton
Latón - Messing



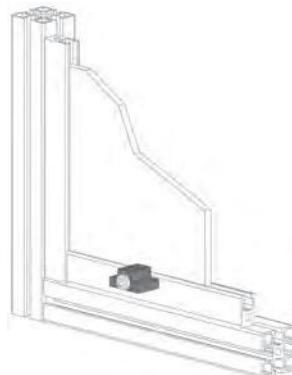
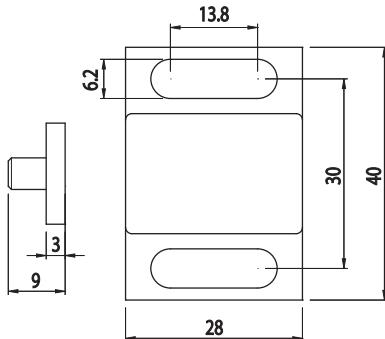


FERMAPORTE A CALAMITA
MAGNET DOOR CLOSER
TOPE CON IMÁN
FERMETURE PORTES À AIMANT
MAGNETISCHER TÜRSTOPPER



| CODICE | Note | g |
|--------------------|---|----|
| 084.525.001 | Completo di piastrina di appoggio e magnete - Complete with strike plate and magnet - Incluye placa de apoyo e imán - Doté de plaque d'appui et d'aimant - Einschließlich Tragplatte und Magnet | 37 |

Poliammide rinforzata
Reinforced polyamide - Polyamide renforcé
Poliamida reforzada - Verstärktes Polyamid

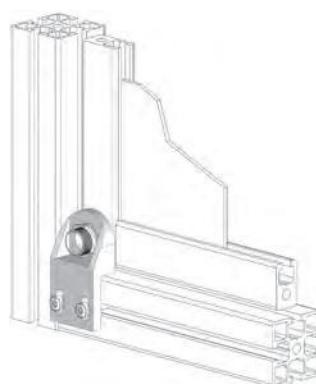
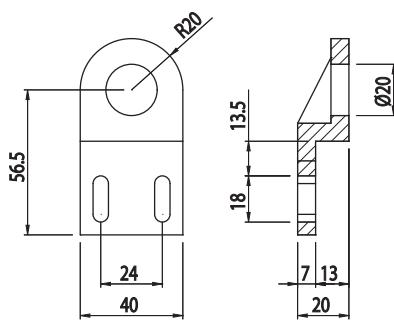


FERMAPORTE
DOOR CLOSER
TOPE DE PUERTA
FERMETURE PORTES
TÜRSTOPPER



| CODICE | Note | g |
|--------------------|---|----|
| 084.522.001 | Per magnete M18 - For M18 magnet - Para imán M18 - Pour aimant M18 - Für Magnet M18 | 27 |

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





FERMAPORTE
DOOR CLOSER
TOPE DE PUERTA
FERMETURE PORTES
TURSTOPPER

NEW



CODICE

Note

g

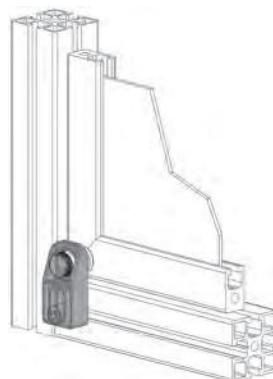
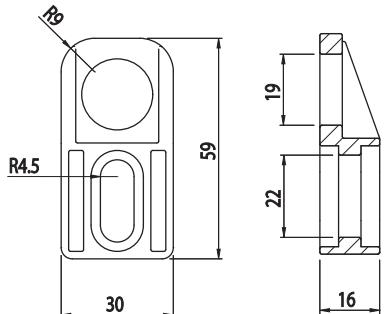
084.522.003

Per magnete M18 - For M18 magnet - Para imán M18
- Pour aimant M18 - Für Magnet M18

12

Poliammide nero

Black polyamide - Polyamide noir
Poliamida color negro - Polyamid schwarz



MAGNETE
MAGNET
IMÁN
AIMANT
MAGNET



CODICE

Note

g

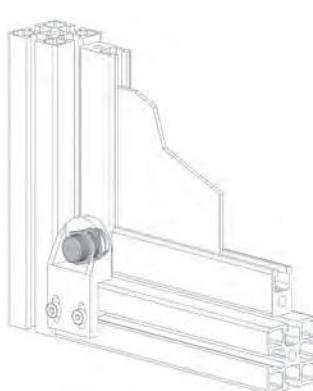
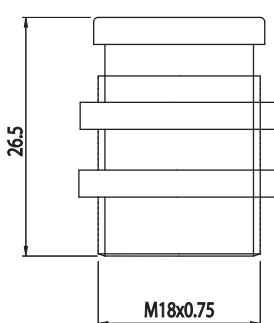
084.523.001

Forza di attrazione 50 N - Attractive force 50 N -
Fuerza de atracción 50 N - Force attractive 50 N -
Anziehungschaft 50 N

52

Acciaio zincato

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl





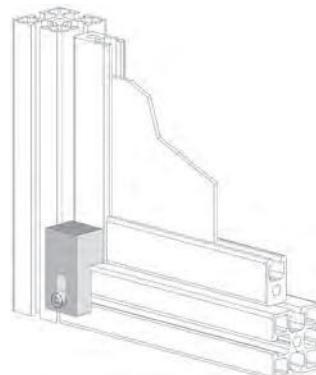
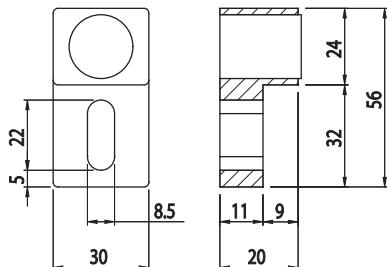
FERMAPORTE CON MAGNETE
DOOR CLOSER WITH MAGNET
TOPE DE PUERTA CON IMÁN
FERMETURE PORTES À AIMANT
TURSTOPPER MIT MAGNET



| CODICE | Note | g |
|--------------------|---|----|
| 084.524.001 | Completo di magnete - Complete with magnet - Incluye imán - Doté d'aimant - Einschließlich Magnet | 70 |

Alluminio sabbiato

Sandblasted aluminium - Aluminium sablé
Aluminio arenado - Sandgestrahltes Aluminium

**AGGANCIO A CLIPS**

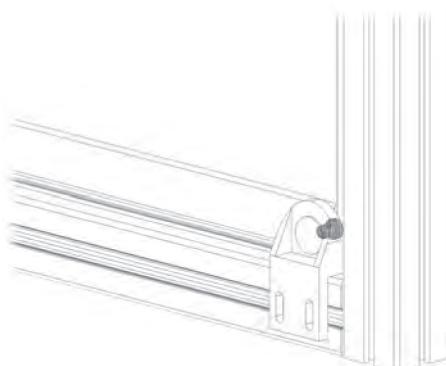
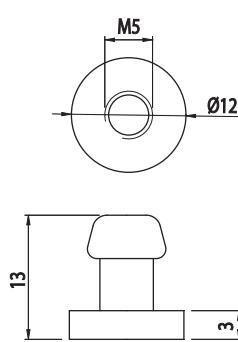
CLIPS HOOKING
ACOPLAMIENTO CON CLIPS
ACCROCHAGE AVEC CLIPS
CLIP BEFESTIGUNG



| CODICE | Note | g |
|--------------------|---|---|
| 084.523.003 | Perno di riscontro - Stop pin - Perno de guía - Goupille de butée - Klemmnuss | 5 |

Acciaio zincato

Galvanised steel - Acier zingué
Acero galvanizado - Verzinkter Stahl




AGGANCIO A CLIPS

 CLIPS HOOKING
 ACOPLAMIENTO CON CLIPS
 ACCROCHAGE AVEC CLIPS
 CLIP BEFESTIGUNG


CODICE

Note

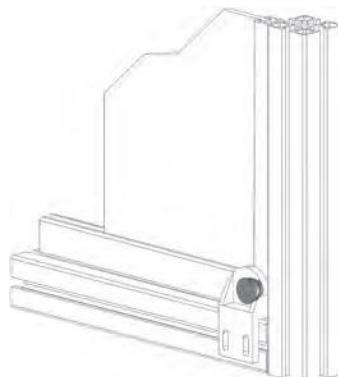
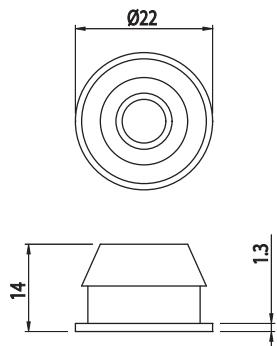
g

084.523.002

Clips

4

Gomma termoplastica

 Thermoplastic rubber - Caoutchouc thermoplastique
 Goma termoplástica - Thermoplastischer Gummi

BLOCCHETO FERMACAVI

 CABLE CLIP
 BLOQUE OCULTA-CABLES
 EMBASE
 KABELHALTERBLOCK


CODICE

Note

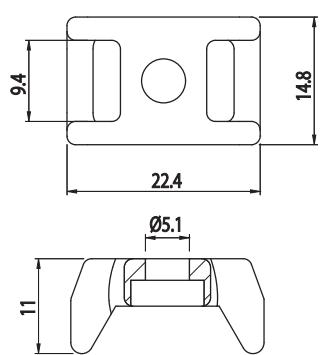
g

084.510.013

Fissaggio con viti M5 non incluse - Fastening with M5 screws, not included - Fijación con tornillos M5, no incluidos - Fixation avec vis M5 non fournies - Befestigung mit Schrauben M5 (nicht im Lieferumfang enthalten)

2

Poliammide grigio

 Grey polyamide - Polyamide gris
 Poliamida color gris - Polyamid grau


**COLLA BI-COMPONENTE**

TWO-COMPONENT ADHESIVE
PEGAMENTO BICOMPONENTE
COLLE BICOMPOSANT
ZWEIKOMPONENTEN KLEBSTOFF



NEW

SPECIFICALLY FOR
CARBON

| CODICE | Note | g |
|--------------------|---|----|
| 115.818.001 | Colla ad alta resistenza per ottone e carbonio - High-strength adhesive for brass and carbon - Pegamento de alta resistencia para latón y carbono - Colle à haute résistance pour laiton et carbone - Hochfester Klebstoff für Messing und Carbon | 60 |

BECCUCCIO COLLA

NOZZLE FOR ADHESIVE
BOQUILLA PARA PEGAMENTO
EMBOUT POUR COLLE
DÜSE FÜR KLEBSTOFF



NEW

| CODICE | Note | g |
|--------------------|---|----|
| 115.818.002 | Per colla bi-componente - For two-component adhesive - Para pegamento bicomponente - Pour colle bicomposant - Für Zweikomponenten Klebstoff | 12 |


PISTOLA PER COLLA

DISPENSING GUN
PISTOLA DE DOSIFICACIÓN
PISTOLET DE DOSAGE
DOSIERPISTOLE

NEW

CODICE
Note
g
115.818.004

Per colla bi-componente - For two-component adhesive - Para pegamento bicomponente - Pour colle bicomposant - Für Zweikomponenten Klebstoff

70

SET DI CHIAVI ESAGONALI

SET OF ALLEN KEYS
SET DE LLAVES HEXAGONALES
JEU DE CLÉS ALLEN
SECHSKANTSCHLÜSSELSET


CODICE
Note
g
084.818.010

Set di chiavi 2,5 - 6 - Set of 2.5 - 6 mm wrenches - Set de llaves 2,5-6 - Jeu de clés 2,5 - 6 - Schlüsselset 2,5 - 6

700



FRESA CILINDRICA 10X20
MILLING BIT 10X20
FRESA 10X20
FRAISE LIME 10X20
FRÄSSTIFT 10X20

NEW

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



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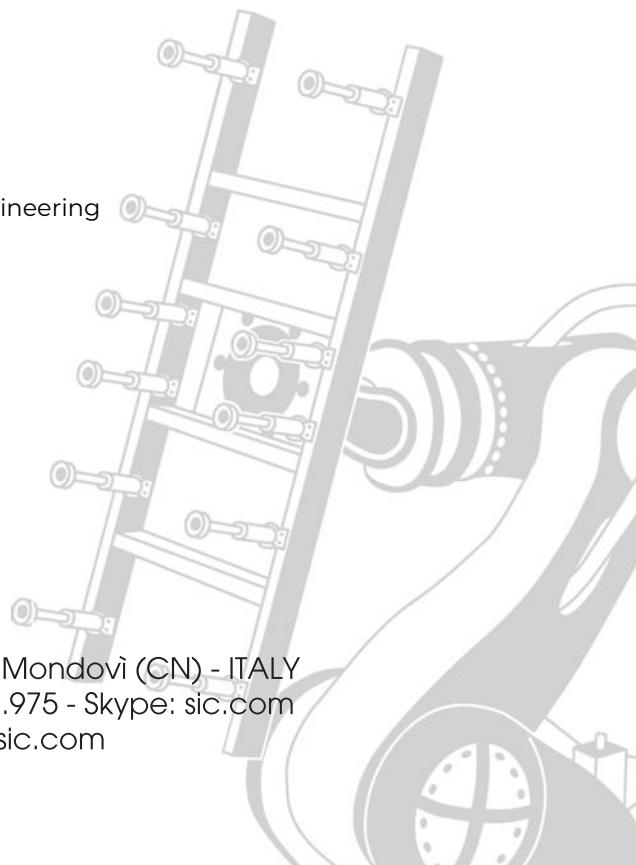
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