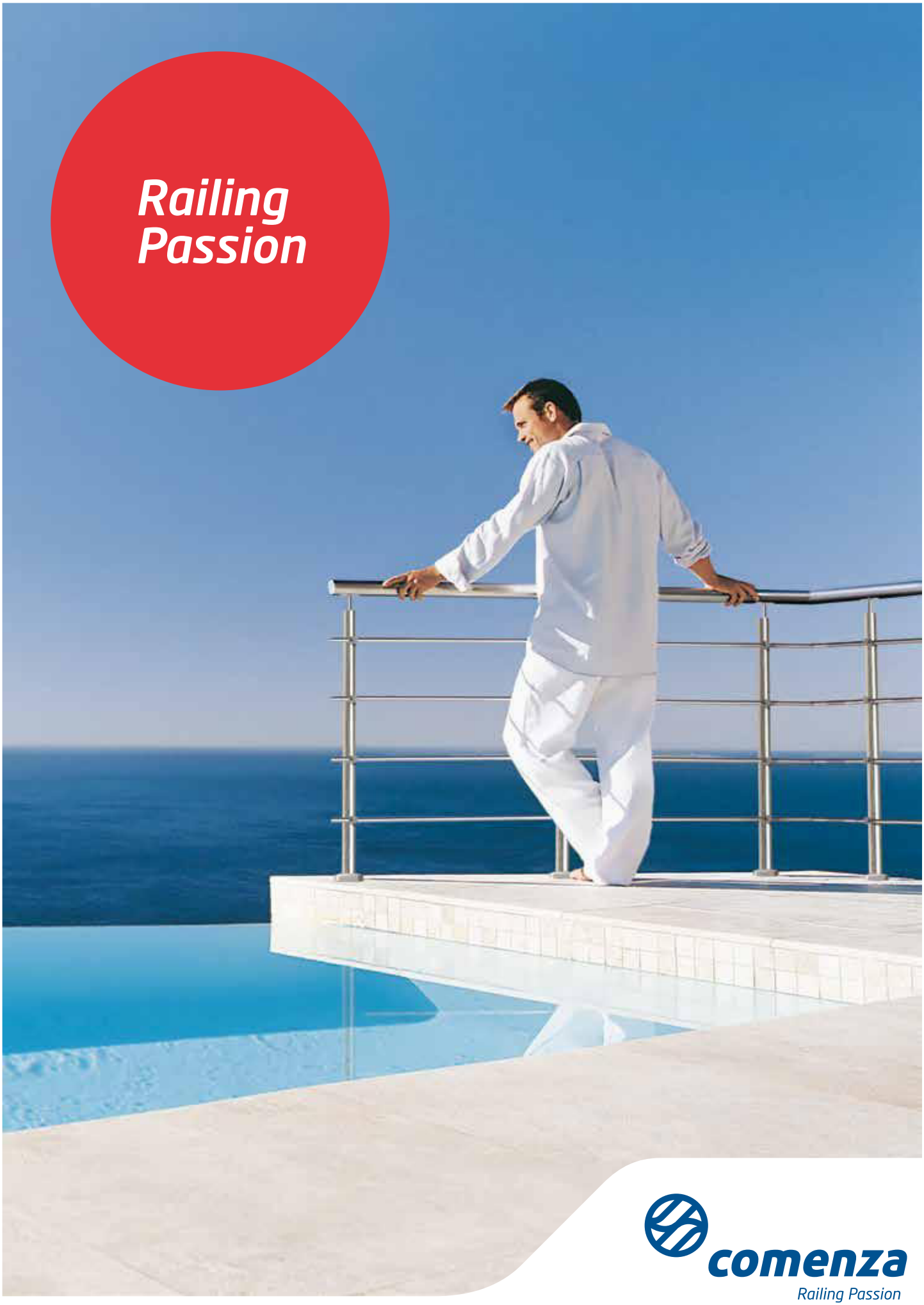


comenza
Railing Passion

Stainless Steel Railing Systems

VERSION III - 12/2018

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aimen
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Comenza

[esp]

Creada en el año 2004 en Lugo, España, Comenza se posiciona en el mercado como la compañía global de sistemas de barandillas de diseño que proporciona soluciones creativas a las necesidades de las personas en los espacios que habitan, a través de productos de alta calidad que garanticen su seguridad y bienestar.

La marca Comenza se especializa en ofrecer sistemas de barandillas modulares para proyectos hoteleros, edificios residenciales y de oficinas, centros comerciales, viviendas unifamiliares, sedes institucionales y de empresa etc.

MISION
Diseñar y desarrollar sistemas y herrajes de barandillas que puedan ser instalados en cualquier parte del mundo con un equilibrio óptimo en relación diseño-calidad-precio.

VISION
Ser un referente mundial en el sector de la arquitectura a través del desarrollo de sistemas y herrajes de barandillas de diseño exclusivo, seguros y fáciles de instalar.

[eng]

Founded in 2004 in Lugo, Spain, Comenza positions itself in the market as global railing systems company, providing creative solutions to meet the needs of people in the spaces they inhabit, using high-quality products that guarantee their safety and well-being.

The Comenza brand is specialized in offering modular railing systems for projects involving hotels, residential and commercial buildings, shopping centers and malls, single-family homes, museums, airports, metro stations etc.

OUR MISSION
To design and develop railing systems and hardware that can be installed anywhere in the world, with an optimal design-quality-price balance.

OUR VISION
To be a worldwide leader in the architecture sector by developing railing systems and hardware using designs that are unique, safety-oriented, and easy to install.

[fra]

Créé en 2004 à Lugo (Espagne), Comenza se positionne sur le marché en tant qu'entreprise globale de systèmes de garde-corps de design apportant des solutions innovantes aux besoins des personnes dans l'aménagement de leur habitat, à travers une gamme de produits de qualité supérieure pour assurer leur sécurité et leur bien-être.

La marque Comenza se spécialise pour offrir des systèmes de garde-corps modulaires adaptés à différents types de projets pour l'hôtellerie, les immeubles résidentiels, les bureaux, les centres commerciaux, les maisons individuelles, les muséums, les aéroports etc.

NOTRE MISSION
Concevoir et développer des systèmes et des ferrures pour garde-corps pouvant être installés partout dans le monde et offrant un rapport design-qualité-prix équilibré et optimal.

NOTRE VISION
Être un modèle à l'échelle mondiale dans le secteur de l'architecture en développant des systèmes et des ferrures pour garde-corps au design unique, surs et faciles à installer.

Railing Passion

[esp]

Porque nada ni nadie puede imprimirle más pasión a lo que hacemos que nosotros.

Railing Passion es mucho más que el lema de Comenza, es una filosofía de trabajo que inspira a todos los miembros de la empresa en su día a día y que nos compromete con nuestros clientes de cara a desarrollar sistemas y herrajes de barandillas de diseño exclusivo, seguros y fáciles de instalar.

[eng]

Because nobody can put more passion into their work than we do.

Railing Passion is much more than a motto at Comenza, it is our working philosophy that inspires all of us at the company during our daily activities. It reflects our commitment to our customers when it comes to developing railing systems and hardware using designs that are unique, safety-oriented, and easy to install.

[fra]

Parce que rien, ni personne ne peut afficher une aussi grande passion que nous dans la fabrication de nos produits.

Railing Passion n'est pas qu'un slogan de Comenza, mais plutôt une philosophie de travail qui inspire l'ensemble de son personnel dans son activité quotidienne et qui nous engage envers nos clients à développer des systèmes et des ferrures pour garde-corps au design exclusif, surs et faciles à installer.


Railing
Passion

Passion for safety



Pasión por la seguridad
Passion for safety
Passion pour la sécurité

[esp]

Pasión por la seguridad es el compromiso que en Comenza adquirimos con nuestros clientes de cara a desarrollar y diseñar sistemas de barandillas que cumplan con los códigos de edificación de cada país en el que operamos y que garanticen una total seguridad a los usuarios finales.

Para ello contamos con laboratorio de ensayos propio que nos permite lanzar al mercado sistemas de barandillas previamente probados y testados que garantizan a todos nuestros clientes que las barandillas Comenza son la solución más segura y fiable del mercado.

Además, estamos en continua colaboración con las más prestigiosas empresas de certificación en todo el mundo (CSTB, Applus etc.) para garantizar, vía ensayos certificados, que nuestros sistemas y herrajes de barandillas cumplen con las normativas de cada país.

[eng]

Passion for safety is the commitment that Comenza offers to its customers when developing and designing railing systems that follows the building codes of any country in which we operate, in order to guarantee full safety and security for the end users.

We comply with this commitment using our own testing laboratory, which allows us to bring pre-tested, proven railing systems to the market. By doing this we can ensure all of our customers that their Comenza railings represent the safest and most reliable solution available.

In addition, we are in constant collaboration with the most prestigious certification companies throughout the world (CSTB, Applus, etc.) to ensure, trough certified testing, that our railing systems and hardware follow the building codes and regulations being applied in each country.

[fra]

La passion pour la sécurité est l'engagement de Comenza auprès de ses clients en vue de développer et de concevoir des systèmes de garde-corps respectant toutes les réglementations en matière de construction de chaque pays où nous agissons et qui garantissent une sécurité totale aux utilisateurs finaux.

Pour ce faire, nous disposons d'un laboratoire d'essais qui nous permet de lancer sur le marché des systèmes de garde-corps testés au préalable pour garantir à nos clients que les garde-corps Comenza sont la solution la plus sure et la plus fiable du marché.

En outre, nous sommes en étroite collaboration avec les entreprises de certification les plus renommées au niveau mondial (CSTB, Applus etc.) pour garantir, par le biais d'essais certifiés, que nos systèmes et nos ferrures pour garde-corps sont conformes aux réglementations de chaque pays.

Pasión por las personas
Passion for people
Passion pour les personnes

[esp]

La pasión por las personas es uno de los ejes centrales sobre los que se mueve la estrategia corporativa de Comenza. Es por ello que en nuestro afán de garantizar una experiencia excepcional a nuestros clientes contamos con un equipo de personas altamente cualificadas no sólo a nivel profesional sino también a nivel humano dispuestas a mantener este compromiso a toda costa.

Además, en nuestro empeño de acercar la empresa a todos nuestros clientes y ofrecerles un trato personalizado nuestro equipo de atención al cliente nacional e internacional está dispuesto y preparado para ayudarte y resolverte cualquier duda acerca de nuestros sistemas de barandillas en diferentes idiomas como español, inglés, francés o portugués.

También estamos a tu disposición en las ferias más relevantes del sector como Veteco (Madrid), Batimat (París) o Glasstec (Dusseldorf), en nuestra línea de atención al cliente +34 982 20 72 27 (inglés, francés y español) y 24/7 en ***www.comenza.com***

[eng]

At Comenza, our passion for people is one of the fundamental principles around which our corporate strategy revolves. This is why we always go the extra mile to give our customers a remarkable experience, with a team of service-oriented individuals who are highly qualified not only in their professions, but also in the way they deal with people. We are always ready to comply with our commitments at any cost.

Our desire to maintain close relationships between our company and our customers and clients is also reflected in the personalized service offered by our national and international customer service teams. They are always ready and willing to assist you and answer any questions you may have regarding our railing systems in a variety of languages, such as Spanish, English, French, and Portuguese.

You will find us at the major European trade fairs for our industry (such as Veteco in Madrid, Batimat in Paris, and Glasstec in Dusseldorf), and you can also get in touch with us at our customer service line (+34 982 20 72 27 in English, French, and Spanish) or else 24/7 at ***www.comenza.com***

[fra]

La passion pour les personnes est l'un des principaux piliers sur lequel repose la stratégie commerciale de Comenza. Pour garantir une expérience exceptionnelle à nos clients, nous avons une équipe de personnes hautement qualifiées non seulement au niveau professionnel mais aussi humain, soucieuse de maintenir coûte que coûte cet engagement.

Par ailleurs, pour offrir un service personnalisé et optimal à nos clients, notre équipe clientèle nationale et internationale est à votre entière disposition pour dissiper tous vos doutes sur nos systèmes de garde-corps. Cette assistance est offerte en plusieurs langues telles que l'espagnol, l'anglais, le français ou le portugais.

Vous pouvez en savoir plus sur nos produits aux salons les plus importants du secteur comme Veteco (Madrid), Batimat (Paris) ou Glasstec (Düsseldorf), par le biais de notre service clientèle téléphonique +34 982 20 72 27 (anglais, français et espagnol), 24h et 7/7 sur ***www.comenza.com***

Passion for people



Passion for design



Pasión por el diseño
Passion for design
Passion pour le dessin

[esp]

En Comenza creemos firmemente que nuestra pasión por el diseño es una de las razones por las cuales los arquitectos e interioristas más relevantes del panorama internacional están especificando nuestros sistemas de barandillas en sus proyectos más exclusivos.

Desde proyectos hoteleros pasando por centros comerciales o viviendas unifamiliares el diseño exclusivo con el que cuentan todos los sistemas Comenza nos permite adaptarnos fácilmente a las tendencias de la arquitectura contemporánea.

Todo esto es posible gracias al equipo de diseñadores e ingenieros que componen el departamento de I+D+I de Comenza (certificado en el año 2011 por Aenor) cuya filosofía de trabajo permite desarrollar soluciones innovadoras que posibilitan instalar fácilmente todos nuestros sistemas a la vez que dotarles de un diseño único y exclusivo.

[eng]

At Comenza we firmly believe that our passion for design is one of the reasons why some of the most notable architects and interior designers on the international scene are specifying our railing systems for their most prestigious projects.

From hotel projects to shopping centers to single-family homes, the exclusive designs used in all of our Comenza systems allow us to easily adapt to the latest trends in contemporary architecture.

All of this is possible thanks to our team of designers and engineers who make up Comenza's R&D department, certified in 2011 by the Spanish Association for Standardization and Certification (AENOR). Our team's working philosophy allows us to develop innovative solutions that make all of our railing systems and hardware easy to install while also featuring unique and exclusive designs.

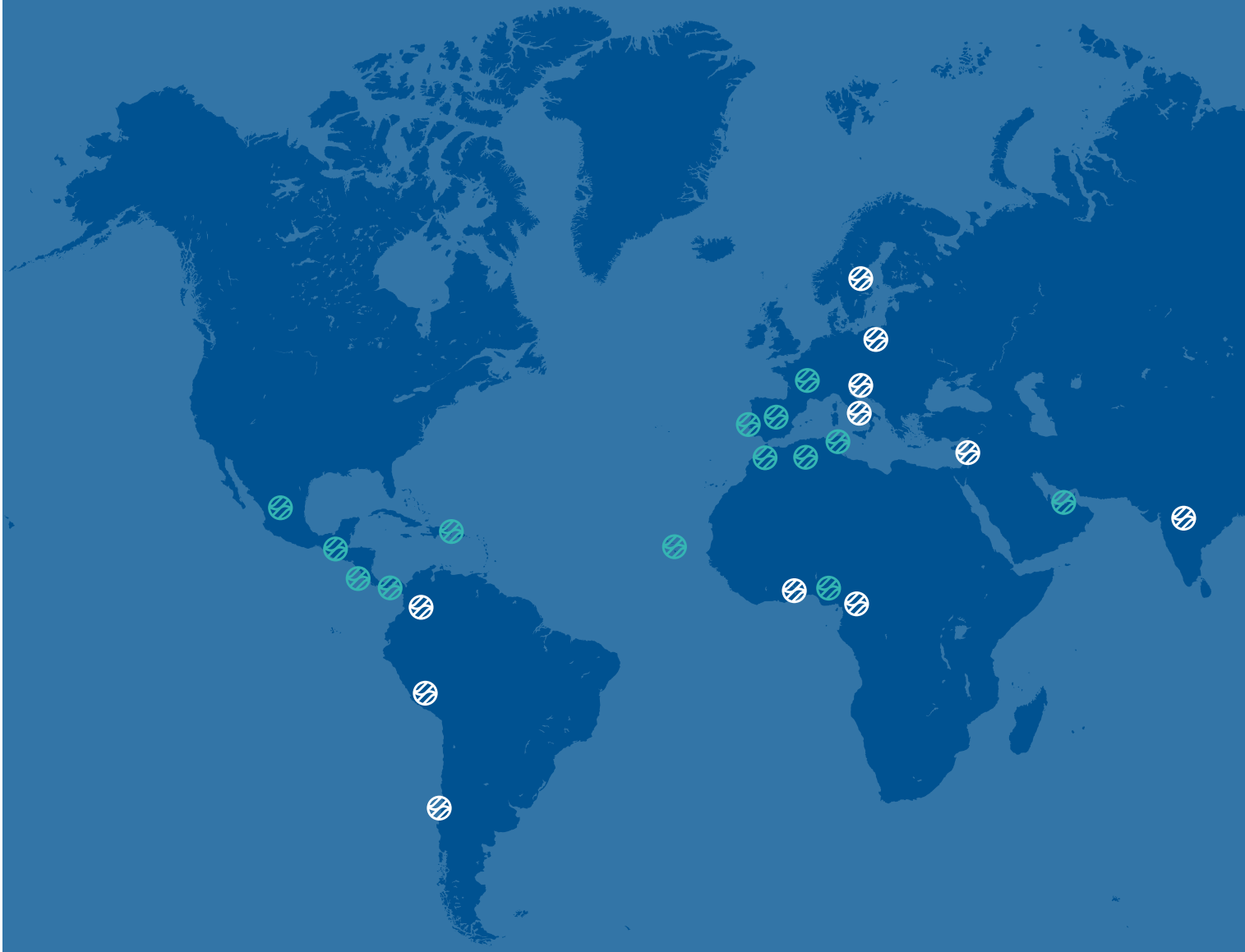
[fra]

Chez Comenza, nous sommes convaincus que notre passion pour le design est l'une des raisons pour lesquelles les architectes et décorateurs d'intérieurs de renommée internationale font appel à nos systèmes de garde-corps pour leurs projets les plus exclusifs.

Le design exclusif utilisé dans les systèmes Comenza nous permet de nous adapter plus facilement aux tendances de l'architecture contemporaine à travers de nombreux projets (hôteliers, de centres commerciaux ou de maisons individuelles, entre autres).

Tout cela est possible grâce à l'équipe de designers et d'ingénieurs du département R&D&I de Comenza (certifié par AENOR en 2011) dont la philosophie de travail se centre sur le développement de solutions innovantes permettant l'installation facile de nos systèmes, en les dotant à la fois d'un design unique et exclusif.

Internacional
International
International





Distribución / Distribution / Distribution

- España
- Portugal
- France
- Maroc
- Algérie
- Tunisie
- Cabo Verde
- Nigeria
- México
- Guatemala
- Costa Rica
- Panamá
- Rep. Dominicana
- United Arab Emirates

Ventas / Sales / Ventes

- Italia
- Slovenija
- Poland
- Sweeden
- Cameroun
- Ghana
- Colombia
- Perú
- Chile
- Lebanon
- India

[esp]

Siguiendo la filosofía "piensa global actúa local" te ofrecemos sistemas de barandillas de alta calidad adaptados técnicamente a las exigencias de cada mercado con un diseño único, máxima funcionalidad y en las mejores condiciones logísticas y de suministro.

Gracias a los más de 2000 clientes que a lo largo de este tiempo confían y han confiado en nuestra marca, los sistemas de barandillas Comenza se instalan y distribuyen hoy día en más de 25 países de todo el mundo.

[eng]

Following the philosophy of "think globally, act locally", we can offer you high-quality railing systems technically adapted to the demands of any market. Our systems feature unique designs, maximum functionality, and the best practices in logistics and supply.

Thanks to the 2000+ customers who have trusted us and relied upon our brand, Comenza railing systems are now being distributed and installed in over 25 countries around the world.

[fra]

En réponse à la philosophie "pense globalement, agit localement", nous vous offrons des systèmes de garde-corps de grande qualité adaptés techniquement aux exigences de chaque marché avec un design unique et une fonctionnalité maximum, et ce dans les meilleurs conditions logistiques et de livraison.

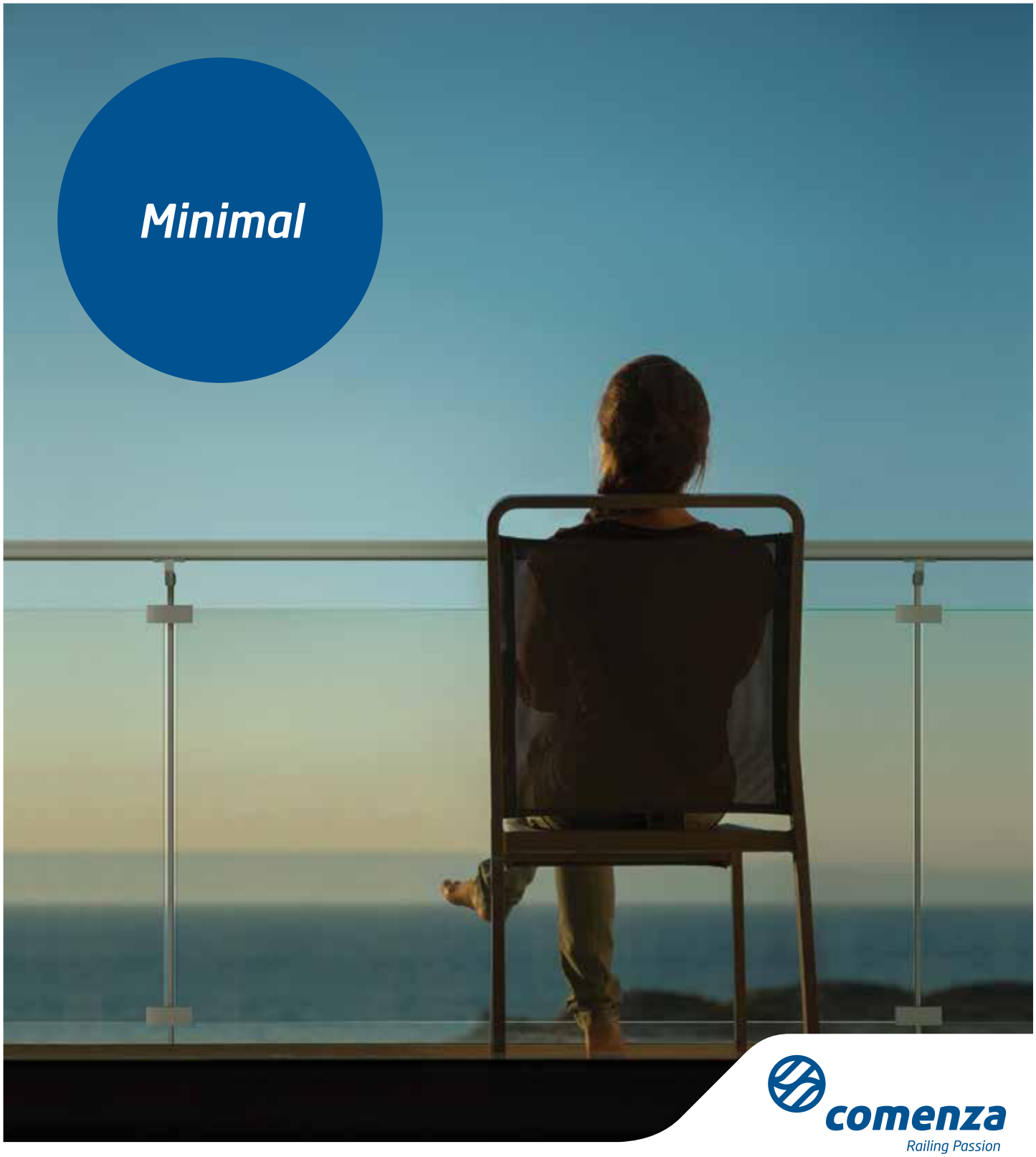
Jusqu'à présent, plus de 2000 clients ont accordé leur confiance à notre entreprise et à notre marque. Les systèmes de garde-corps Comenza sont installés et distribués dans plus de 25 pays à travers le monde.

Glosario
Glosary
Glossaire

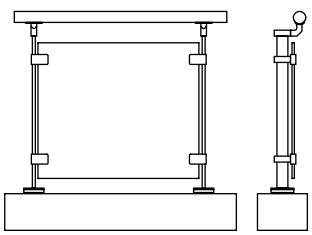
Ref.	Descripción	Description	Description
	Pegamento	Glue	Colle
	Atornillar	Screw	Visser
	Accesorio para soldar	Welding fittings	Accessoire pour souder
	Atornillar con llave allen	Screw with an allen key	Visser avec clé allen
	Llave allen corta	Short Allen Key	Clé Allen à tête courte
	Instalacion por golpe	Installation by hammer striking	Installation par coup
	Llave gancho	Hook spanner	Clé à ergot
	Llave pitones	Pin wrench	Clé à pitons
	Llave hexagonal	Hex socket bit	Clé à douille
	Bandeador	Tap wrench	Tourne-à-gauche
	Centering Tool	Centering Tool	Centering Tool
	Acabado Satinado	Satin finish	Finition brossé
	Acabado brillo	Polished finish	Finition Poli

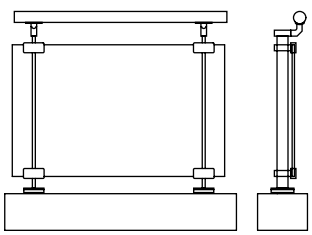
Ref.	Descripción	Description	Description
E	Espesor del tubo	Thickness of tube	Épaisseur du tube
G	Espesor del cristal	Thickness of glass	Épaisseur du verre
L/R	Izquiera/derecha	Left / right	Gauche / droite
M	Métrica del tornillo	Dimension of the screw	Métrique de la vis
	Piezas por caja	Number of pieces in each box	Nombre de pièces par caisse
LG	Largo	Long	Long
Ø A	Diámetro del tubo 1	Diameter of the tube 1	Diamètre du tube 1
Ø B	Diámetro del tubo 2	Diameter of the tube 2	Diamètre du tube 2
Ø	Diámetro	Diameter	Diamètre
Ref	Referencia	Reference	Référence
RE	Regulable	Adjustable	Ajustable
D	Espaciado del cristal	Spacing of the glass	Espacé du verre
Ø C	Diámetro cable	Wire diameter	Diamètre du câble
□	Símbolo cuadrado	Square symbol	Symbole du carré

Minimal



comenza
Railing Passion





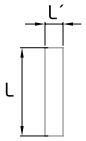
Sistema / System / Système

Minimal: Glass



New!





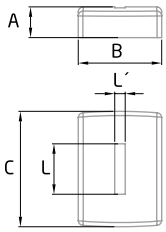
RP-1470 AISI-316

BA SATIN

LG	L	L´
6000	50	10

New!





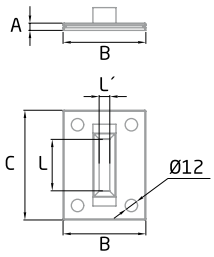
AV-670 AISI-316

BA SATIN

	L	L´	A	B	C
2	50	10	30	84	115

New!





BS-20 AISI-316

	L	L´	A	B	C
2	50	10	7	80	106

Posibilidades de anclaje BS-20 / Anchoring possibilities for the BS-20 / Possibilités d'ancrage BS-20

C25/30 Uncracked	C25/30 Cracked / Uncracked
FBN II M10 *(Brico Pag. 139)*	FAZ II M10 *(Brico Pag. 139)*
FIS VS 300 T M-10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 M10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*

* Consultar idoneidad de usos según parámetros de instalación.
Consult adequacy of uses according to installation parameters.
Vérifier la pertinence de l'utilisations par rapport au paramètres d'installation.

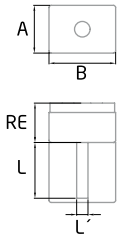
* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

* Calidad recomendada de hormigón comprimido y traccionado C25/30.
Recommended quality for uncracked/cracked concrete C25/30.
Qualité recommandé du béton comprimé et en traction C25/30.



New!





SL-1140 AISI-316

BA SATIN

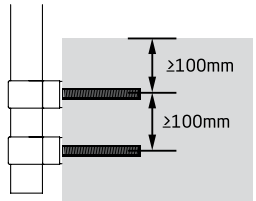
	L	L´	A	B	RE
2	50	10	42	60	28 - 33

Regulable.
Adjustable.
Ajustable.

Level 2D

Posibilidades de anclaje SL-1140 / Anchoring possibilities for the SL-1140 / Possibilités d'ancrage SL-1140

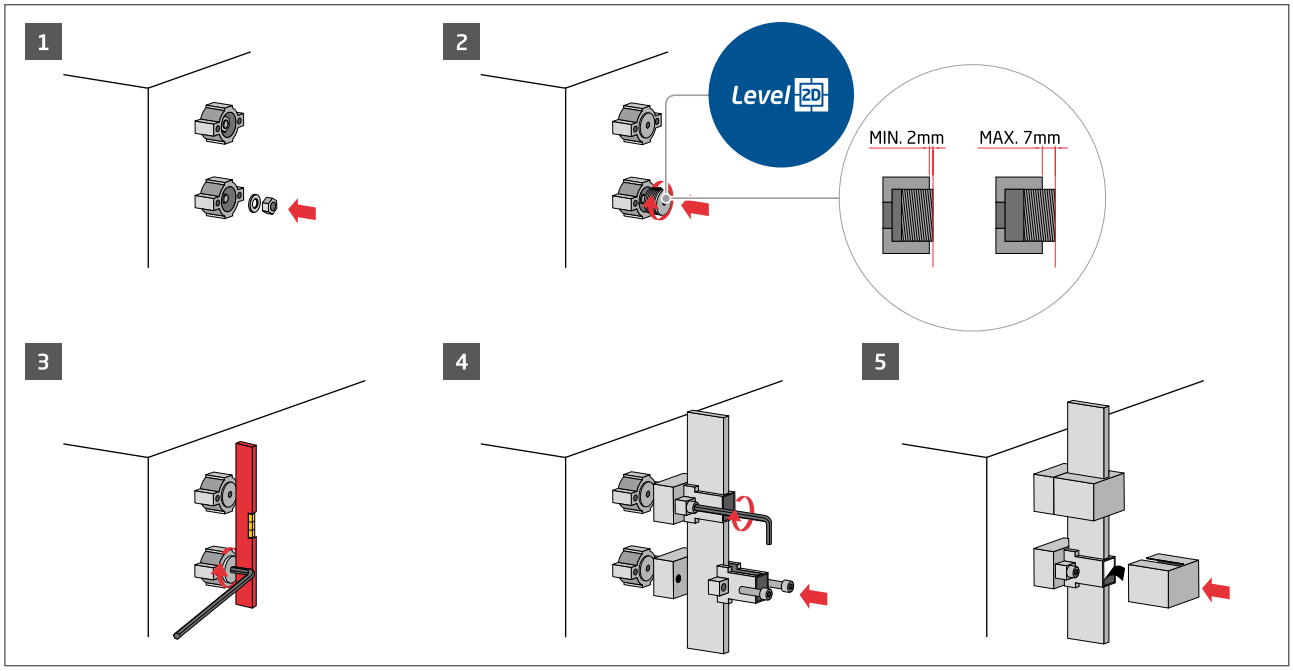
1



C25/30 Uncracked	C25/30 Cracked / Uncracked
FIS VS 300 T M-10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S M-10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*

* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

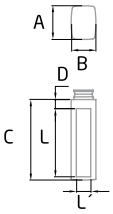
Instalación / Installation / Installation **SL-1140**





New!





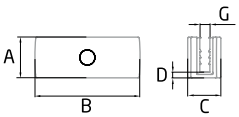
SP-00 AISI-316

BA SATIN

	L	L´	A	B	C	D
2	50	10	25	18	60	7

New!



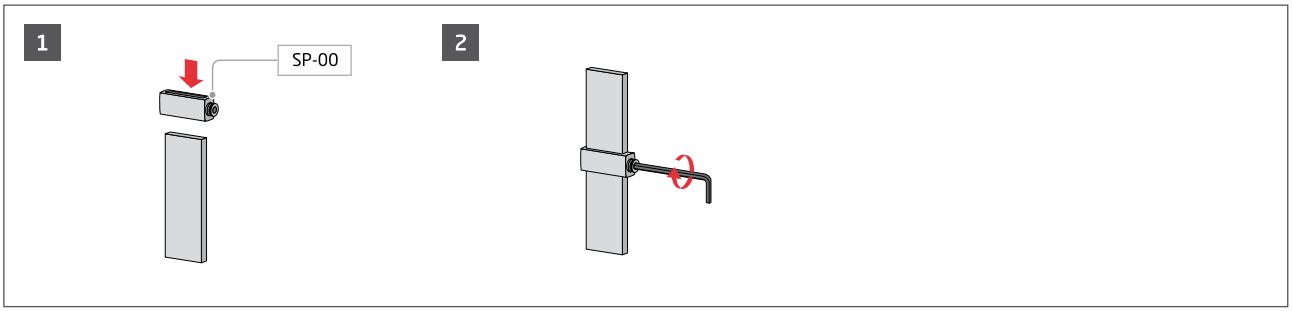


CC-710 AISI-316

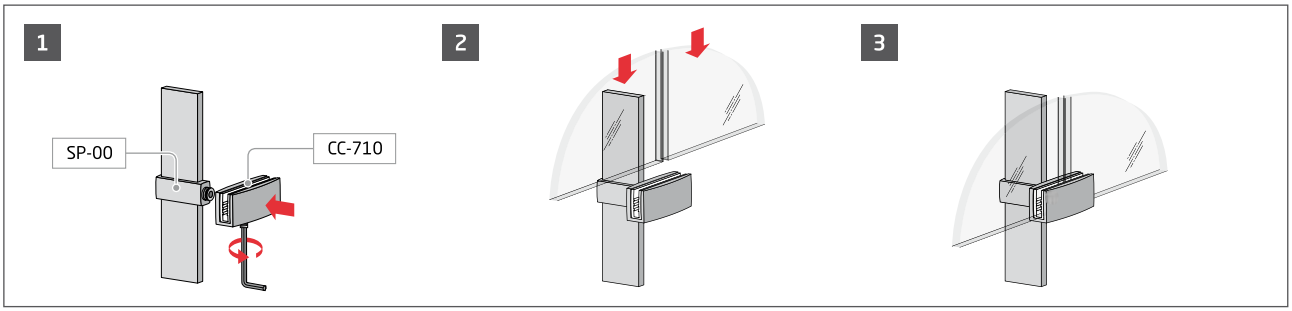
BA SATIN

	A	B	C	D	G
2	36	92	29	5	8-10,76
2	36	92	29	5	11,52-13,52

Instalación / Installation / Installation **SP-00**

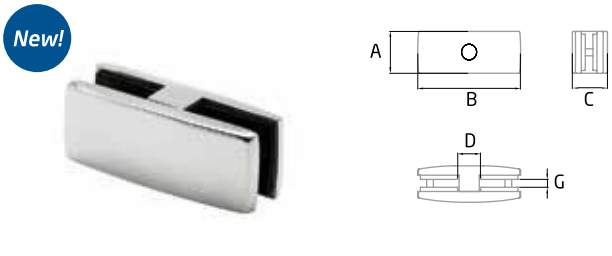


Instalación / Installation / Installation **CC-710**





New!

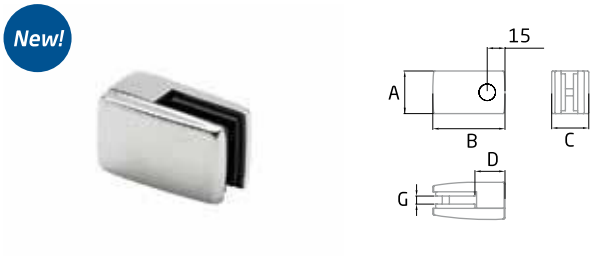


CC-711 AISI-316

BA SATIN

	A	B	C	D	G
2	36	92	31	20	8-10,76
2	36	92	31	20	11,52-13,52

New!

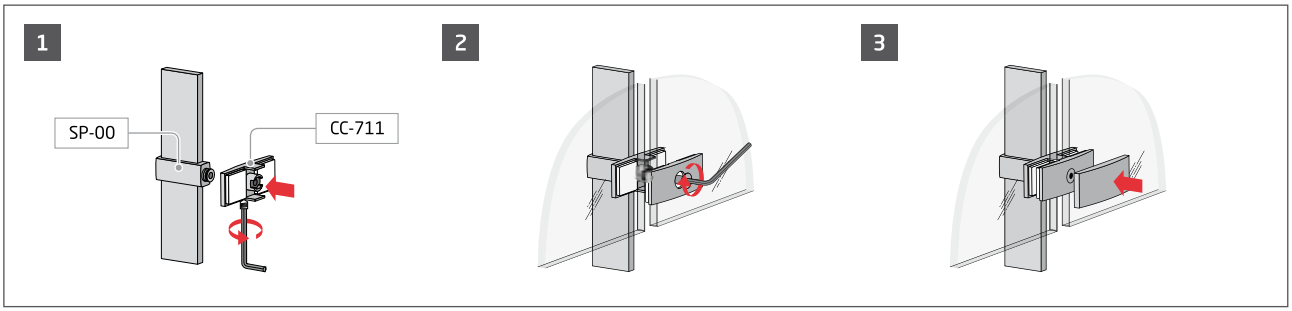


CC-712 AISI-316

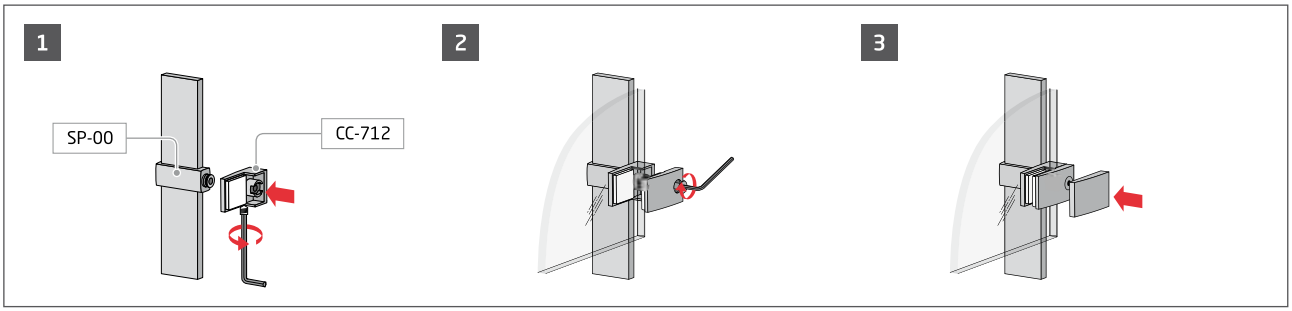
BA SATIN

	A	B	C	D	G
4	36	61	31	25	8-10,76
4	36	61	31	25	11,52-13,52

Instalación / Installation / Installation **CC-711**



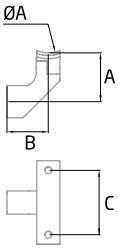
Instalación / Installation / Installation **CC-712**





New!





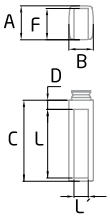
SA-470 AISI-316

BA SATIN

	øA	A	B	C
2	43	38	32	50

New!



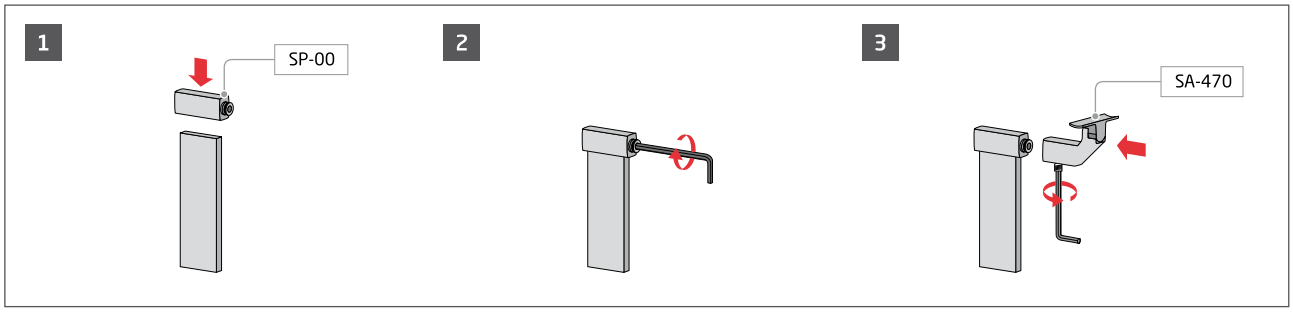


SP-01 AISI-316

BA SATIN

	L	L´	A	B	C	D	F
2	50	10	25	18	60	7	23

Instalación / Installation / Installation **SA-470**





comenza
Railing Passion

[esp]

Visita nuestra web en ***www.comenza.com*** para descargar los ensayos de cargas certificados por Applus y CSTB y demuestra a tus clientes por que la pasión por la seguridad de Comenza es más que un compromiso. Y recuerda que estos certificados son imprescindibles para garantizar el cumplimiento de la normativa de barandillas.

[eng]

By visiting our website at ***www.comenza.com*** you can download the results of the load testing certified by CSTB and Applus, to demonstrate to your clients that Comenza's passion for safety is more than just a promise. Remember, these certificates are essential in order to guarantee compliance with the standards in force.

[fra]

Visitez notre site web ***www.comenza.com*** pour télécharger les résultats des essais de charges certifiés par Applus et CSTB et démontrez à vos clients pourquoi la passion pour la sécurité de Comenza va beaucoup plus loin qu'un simple engagement. N'oubliez pas que ces certificats sont requis pour garantir la conformité avec la réglementation relative aux garde-corps.

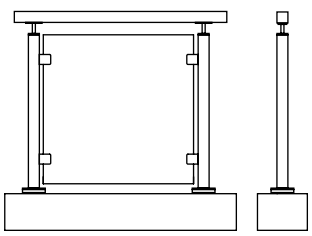
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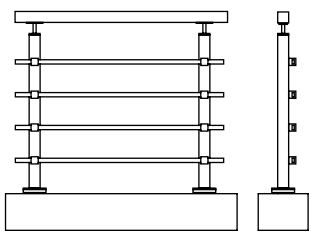
www.comenza.com

Square it

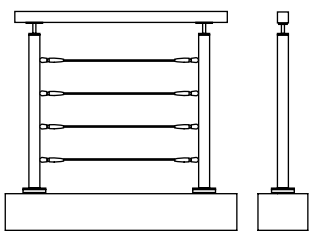
comenza
Railing Passion



Sistema / System / Système
Square it: Glass



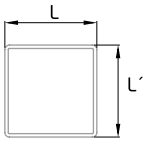
Sistema / System / Système
Square it: Tube



Sistema / System / Système
Square it: EasyCable





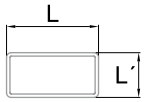


RP-1420 AISI-316

BA SATIN

LG	L	L´	E*
6000	40	40	1,5
6000	20	20	1,5



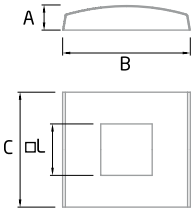


RP-1420 AISI-316

BA SATIN

LG	L	L´	E*
6000	40	20	1,5
6000	20	10	1,5



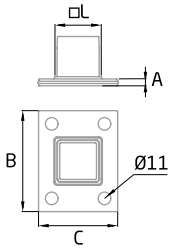


AV-660 AISI-316

BA SATIN

	□L	A	B	C
2	40x40	18	100	90
2	50x50	18	100	90





BS-10 AISI-316

	□L	A	B	C	E*
2	40x40	6	88	69	1,5

Posibilidades de anclaje BS-10 / Anchoring possibilities for the BS-10 / Possibilités d'ancrage BS-10

C25/30 Uncracked	C25/30 Cracked / Uncracked
FAZ II M-10 L-105 *(Brico Pag. 139)*	FAZ II M-10 L-105 *(Brico Pag. 139)*
FIS VS 300 T M-10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S M-10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*

* Consultar idoneidad de usos según parámetros de instalación.
Consult adequacy of uses according to installation parameters.
Vérifier la pertinence de l'utilisations par rapport au paramètres d'installation.

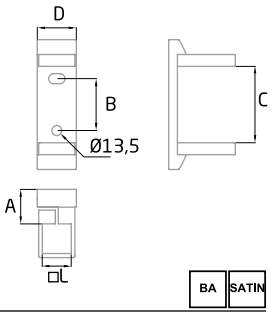
* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

* Calidad recomendada de hormigón comprimido y traccionado C25/30.
Recommended quality for uncracked/cracked concrete C25/30.
Qualité recommandé du béton comprimé et en traction C25/30.



New!



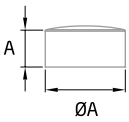


SL-1111 AISI-316

BA SATIN

	□L	A	B	C	D
1	40x40	46,5	70	103	54





TF-590 AISI-316

BA SATIN

	øA	A	M
4	18	11	M8
4	21,5	12	M10

Tapa para anclaje metálico.
End cap for metal anchor.
Bouchon pour cheville metallique.

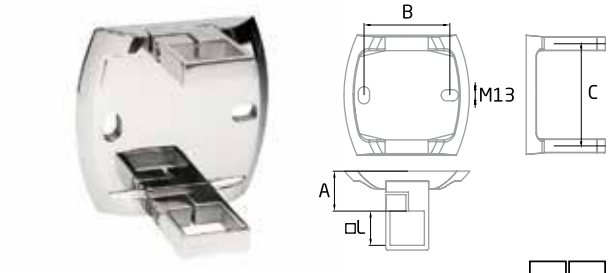
Posibilidades de anclaje SL-1111 / Anchoring possibilities for the SL-1111 / Possibilités d'ancrage SL-1111

C25/30 Uncracked	C25/30 Cracked / Uncracked
FBN II M-12 L-116 *(Brico Pag. 139)*	FAZ II M-12 L-120 *(Brico Pag. 139)*
FIS VS 300 T M-10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S M-10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*
FIS VS 300 T + RG MI M-10 L-90 + DIN 933 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S + RG MI M-10 L-90 + DIN 933 + DIN 125 *(Brico Pag. 137 / 138)*

* Consultar idoneidad de usos según parámetros de instalación.
Consult adequacy of uses according to installation parameters.
Vérifier la pertinence de l'utilisations par rapport au paramètres d'installation.

* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

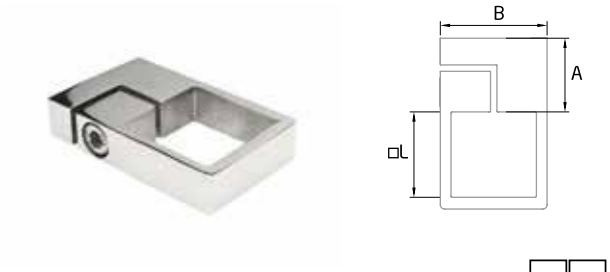
* Calidad recomendada de hormigón comprimido y traccionado C25/30.
Recommended quality for uncracked/cracked concrete C25/30.
Qualité recommandé du béton comprimé et en traction C25/30.



SL-1110 AISI-316

BA SATIN

	□L	A	B	C
1	40x40	46,5	100	120



SL-1181 AISI-316

BA SATIN

	□L	A	B
2	40x40	34,5	50

Posibilidades de anclaje SL-1110 / Anchoring possibilities for the SL-1110 / Possibilités d'ancrage SL-1110

C25/30 Uncracked	C25/30 Cracked / Uncracked
FBN II M-12 L-116 *(Brico Pag. 139)*	FAZ II M-12 L-120 *(Brico Pag. 139)*
FIS VS 300 T M-12 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S M-12 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*
FIS VS 300 T + RG MI M-12 L-125 + DIN 933 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S + RG MI M-12 L-125 + DIN 933 + DIN 125 *(Brico Pag. 137 / 138)*

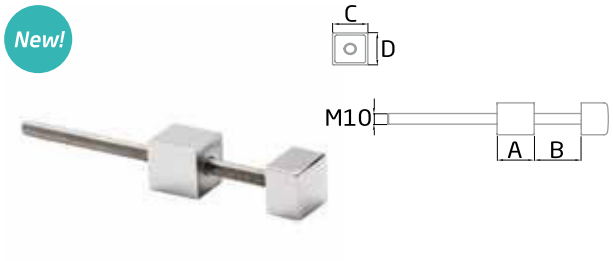
* Consultar idoneidad de usos según parámetros de instalación.
Consult adequacy of uses according to installation parameters.
Vérifier la pertinence de l'utilisations par rapport au paramètres d'installation.

* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

* Calidad recomendada de hormigón comprimido y traccionado C25/30.
Recommended quality for uncracked/cracked concrete C25/30.
Qualité recommandé du béton comprimé et en traction C25/30.



New!



SL-1130 AISI-316

BA SATIN

	A	B	C	D
*1 kit	31,5	40	30	30

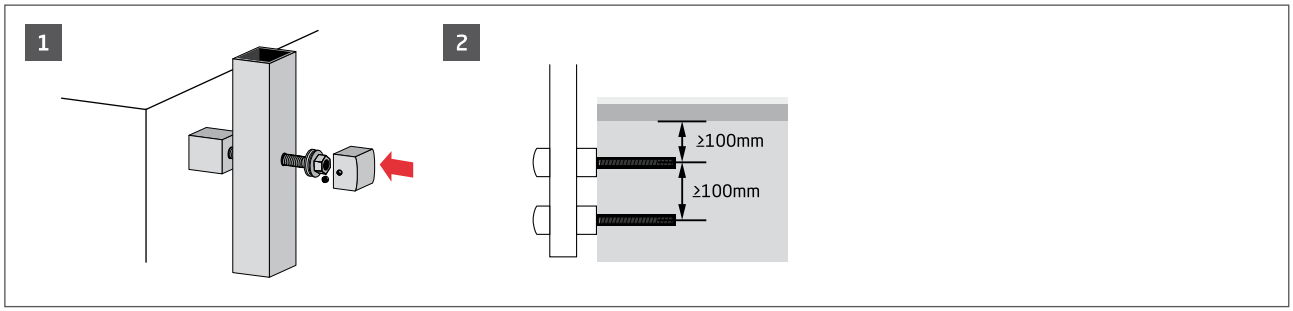
* 1 kit: 2pcs

Posibilidades de anclaje SL-1130 / Anchoring possibilities for the SL-1130 / Possibilités d'ancrage SL-1130

C25/30 Uncracked	C25/30 Cracked / Uncracked
FIS VS 300 T M-10 *(Brico Pag. 137)*	FIS SB 390 S M-10 *(Brico Pag. 137)*

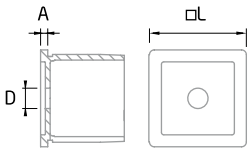
* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

Instalación / Installation / Installation **SL-1130**









ST-333 AISI-316

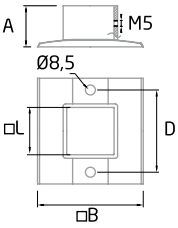
BA SATIN

	□L	A	D	E*
2	40x40	3	8,5	1,5

DIN 7981 Ø 6,3 L60 *(Brico Pag. 135)*

BR-2087 *(Brico Pag. 140)*





AV-610 AISI-316

BA SATIN

	□L	A	□B	D
2	40x40	35	90	70

DIN 7981 Ø 6,3 L60 *(Brico Pag. 135)*

BR-2087 *(Brico Pag. 140)*

Installation videos



comenza
Railing Passion

[esp]

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[eng]

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[fra]

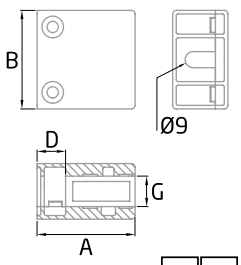
Visitez notre site web ***www.comenza.com*** et nous vous démontrerons pourquoi nos systèmes de garde-corps sont les plus surs du monde et les plus faciles à installer.

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New!





CC-724 AISI-316

BA SATIN

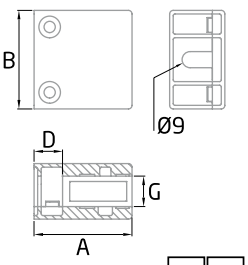
	A	B	D	G
4	45	45	16	(6-10,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

New!





CC-726 AISI-316

BA SATIN

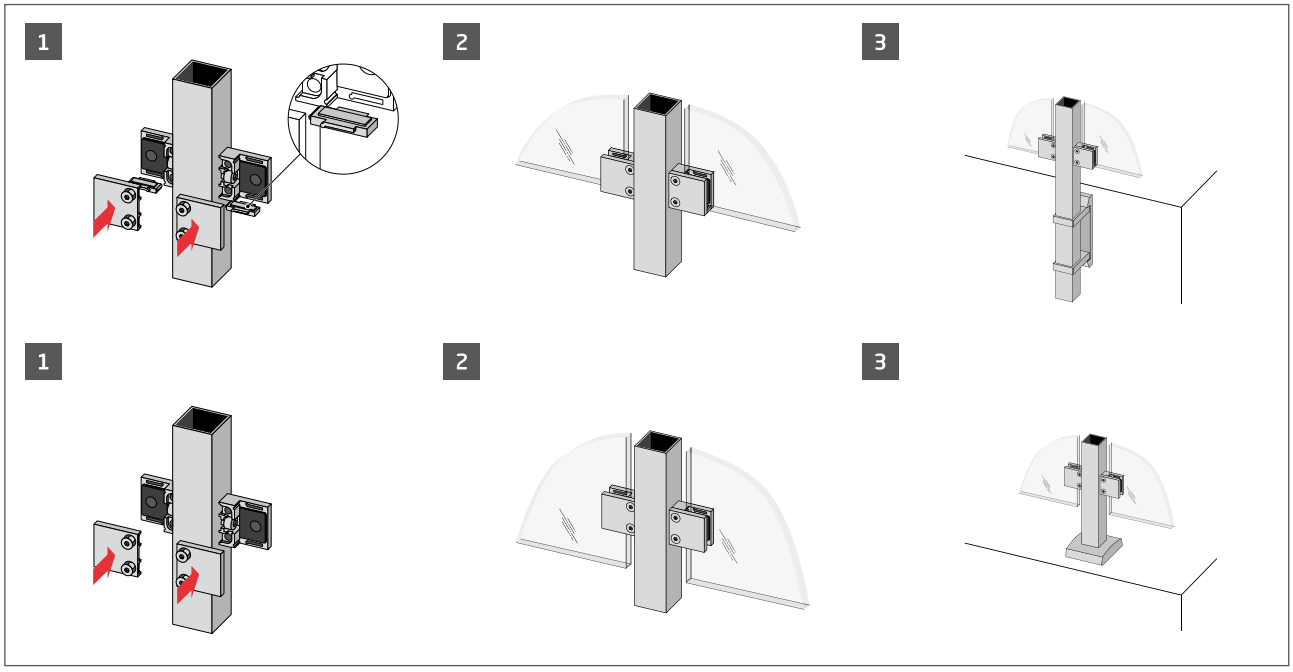
	A	B	D	G
4	55	55	16	(12-16,76)

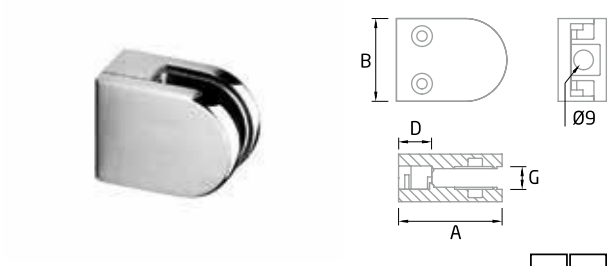
DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

Instalación / Installation / Installation

CC-724 / CC-726



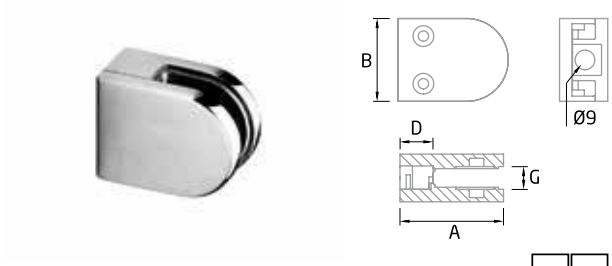


CC-700 AISI-316 BA SATIN

	A	B	D	G
4	50	40	16	(6-8)
4	50	40	16	(8-10)
4	50	40	16	(10-12)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

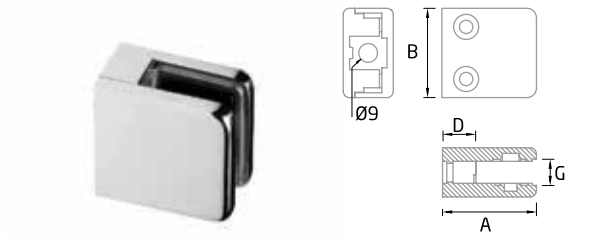


CC-702 AISI-316 BA SATIN

	A	B	D	G
4	60	55	15,5	(12-16,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



CC-720 AISI-316 BA SATIN

	A	B	D	G
4	44	44	16	(8-10)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



CC-768 AISI-316 BA SATIN

	A	B	G
4	10	30	(6-17,52)

BR-2011 M-8 *(Brico Pag. 135)*



CC-759 AISI-316 BA SATIN

	A	B	G
2	120	38	(6-17,52)

DIN-7984 M-8 L-30 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

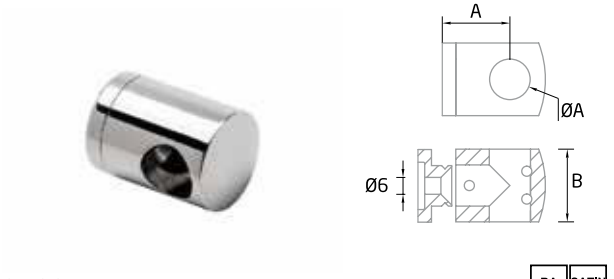


CC-761 AISI-316 BA SATIN

	A	B	G
2	60	38	(6-17,52)

DIN-7984 M-8 L-30 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

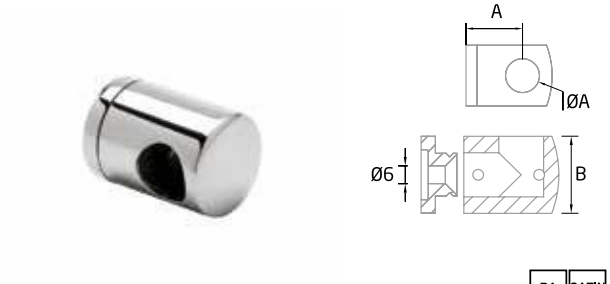


ST-321 AISI-316 BA SATIN

	øA	A	B
4	12	20	21
4	20	25	30

DIN-7991 M-6 L-25 *(Brico Pag. 134)*

BR-2011 M-6 *(Brico Pag. 135)*

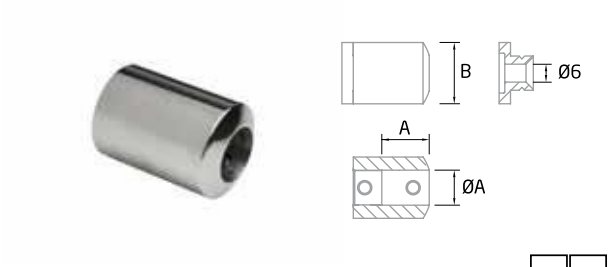


ST-323 AISI-316 BA SATIN

	øA	A	B	L/R
4	12	20	21	L/R
4	20	25	30	L/R

DIN-7991 M-6 L-25 *(Brico Pag. 134)*

BR-2011 M-6 *(Brico Pag. 135)*



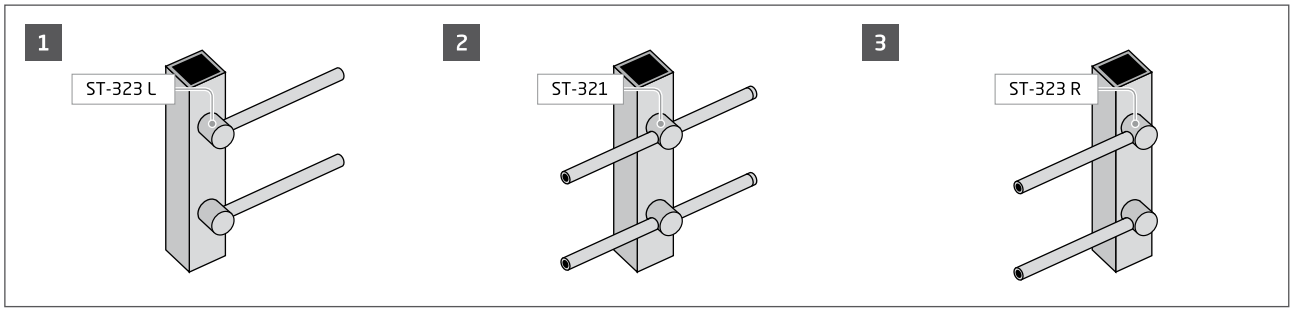
ST-326 AISI-316 BA SATIN

	øA	A	B
4	12	16	21

DIN-7991 M-6 L-25 *(Brico Pag. 134)*

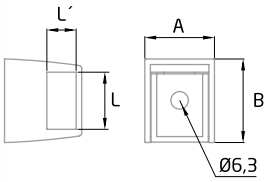
BR-2011 M-6 *(Brico Pag. 135)*

Instalación / Installation / Installation **ST-321 / ST-323**









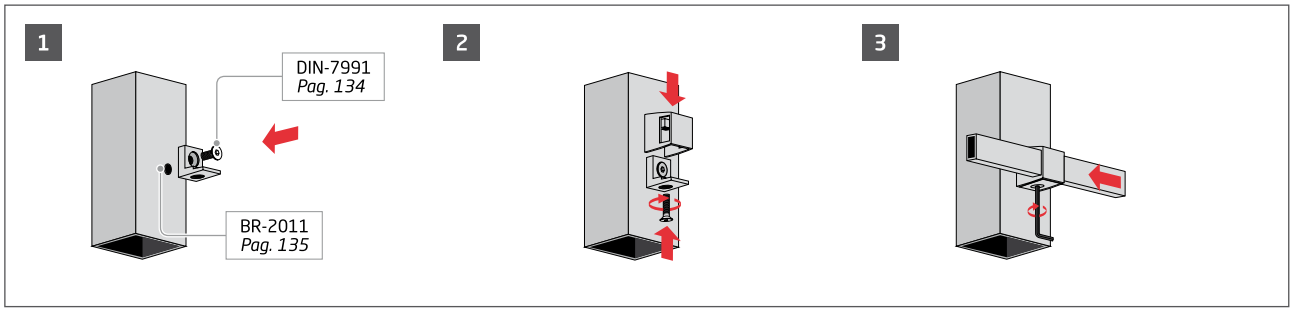
ST-328 AISI-316 BA SATIN

	L	L´	A	B
4	20	10	25	28

DIN-7991 M-6 L-25 *(Brico Pag. 134)*

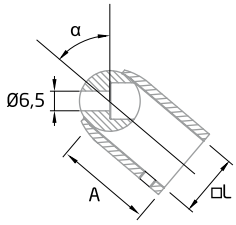
BR-2011 M-6 *(Brico Pag. 135)*

Instalación / Installation / Installation **ST-328**









SA-407 AISI-316

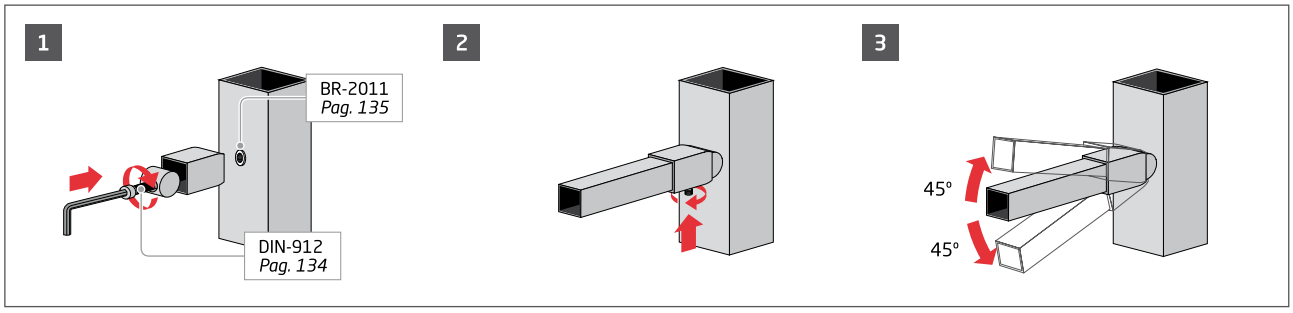
BA SATIN

	□L	A	α
4	20x20	32	50°

DIN-912 M-6 L-20 *(Brico Pag. 134)*

BR-2011 M-6 *(Brico Pag. 135)*

Instalación / Installation / Installation **SA-407**







SC-800 AISI-316

BA SATIN

	øC	B
2	4-5 mm	112

BR-2011 M-6 *(Brico Pag. 135)*

Tensor.
Tensioner.
Tendeur.





SC-801 AISI-316

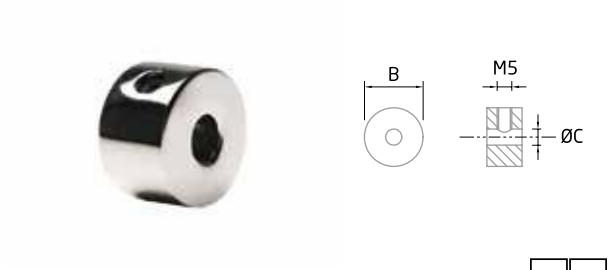
BA SATIN

	øC	B
2	4-5 mm	71

BR-2011 M-6 *(Brico Pag. 135)*

Terminal.
Terminal.
Terminaison.





SC-850 AISI-316

BA SATIN

	øC	B
4	4-5 mm	20

Stopper.







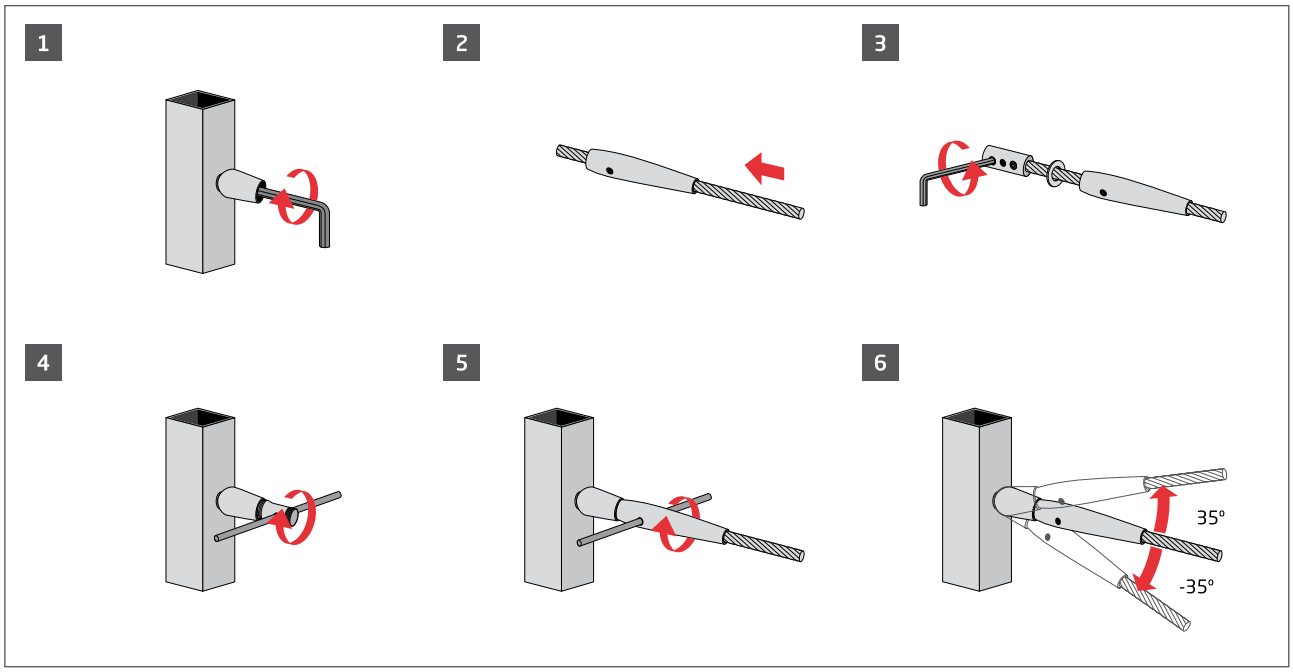
7 + 7 + 0 semi-flexible

RP-1460

øC	L
4	Consultar / Inquire / Consulter
5	Consultar / Inquire / Consulter

Instalación / Installation / Installation

SC-800 / SC-801

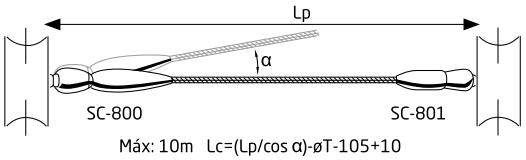


Ver video de instalación en / Watch installation video at / Voir video d´installation à *www.comenza.com*

Recomendaciones / Recommendations / Recommendations

Cable Recomendado.
Recommended wire.
Câble recommendé.

7+7+0 semi-flexible



Máx: 10m Lc=(Lp/cos α)-øT-105+10

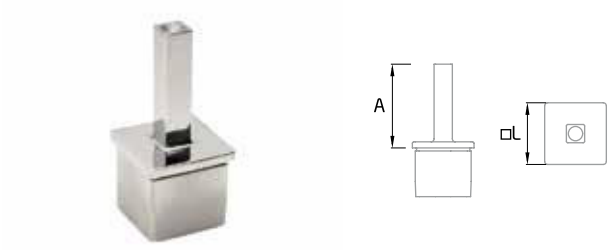
Lc: Longitud del cable / Cable Lenght / Longueur câble
Lp: Longitud entre centros de pilares / Length between pillar centers / Longueur entre les centres des piliers
øT: ø tubo / ø tube

(Los datos reflejados están basados en ensayos realizados con cálculo elementos finitos y verificados en nuestras instalaciones con ensayos físicos. Es responsabilidad del usuario establecer la idoneidad de la información facilitada con el uso particular que vaya a realizar del producto)

(The data indicated are based on tests conducted by finite element calculation and checked at our facilities with physical tests. The user is responsible of determining the adequacy of the information provided to the particular use of the product)

(Les informations présentes s'appuient sur des tests réalisés par calcul par éléments finis et vérifié par au sein de nos installations par de essais physique. Il incombe à l'utilisateur de défi nir le bien fondé de l'information fournie et de la recouper en fonction de l'usage qu'il fera lui-même du produit)



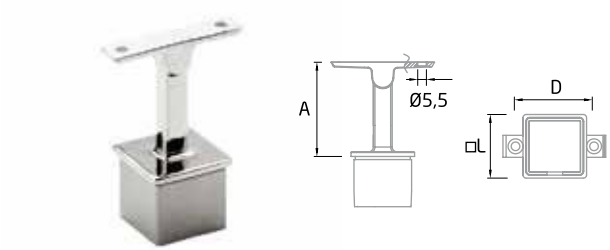


ST-331 AISI-316

BA SATIN

	□L	A	E*
2	40x40	55	1,5



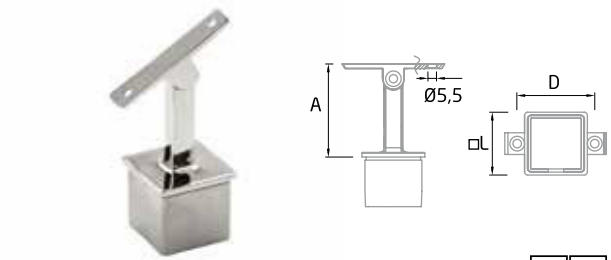


ST-332 AISI-316

BA SATIN

	□L	A	D	E*
2	40x40	60	50	1,5





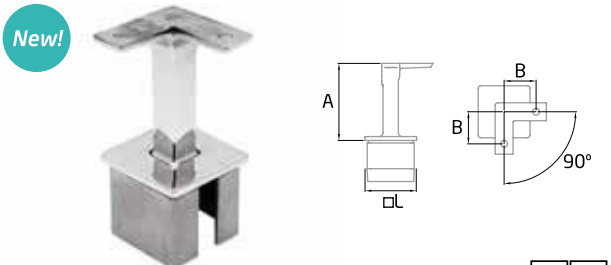
SA-434 AISI-316

BA SATIN

	□L	A	D	E*
2	40x40	60	50	1,5



New!



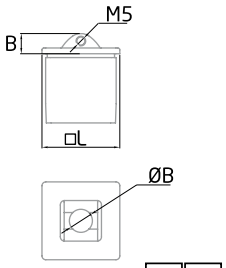
ST-339 AISI-316

BA SATIN

	□L	A	B	E*
2	40x40	60	25	1,5





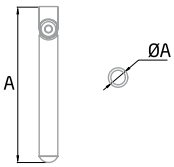


SA-440 AISI-316 BA SATIN

	□L	øB	A	E*
2	40x40	12	10	1,5
2	50x50	12	12	1,5





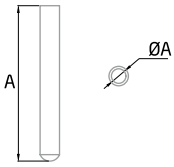


BG-00 AISI-316 BA SATIN

	øA	A
2	12	100,5





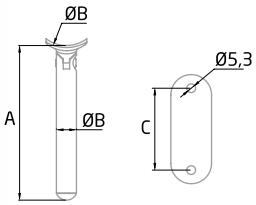


BF-00 AISI-316 BA SATIN

	øA	A
2	12	96





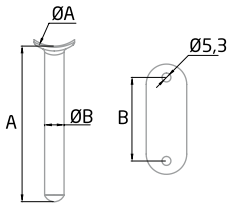


BG-R AISI-316 BA SATIN

	øA	øB	A	C
2	43	12	97	51,5
2	50,8	12	97	61,5





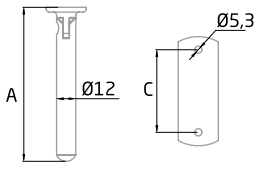


BF-R AISI-316 BA SATIN

	øA	øB	A	B
2	43	12	96	51,5
2	50,8	12	96	61,5







BG-FLAT AISI-316 BA SATIN

	øB	A	C
2	12	96	51,5





BF-FLAT AISI-316 BA SATIN

	øB	A	B
2	12	96	51,5





BFC-FLAT 90 AISI-316 BA SATIN

	øB	A	B
2	12	96	24





BFC-FLAT 135 AISI-316 BA SATIN

	øB	A	B
2	12	96	24





BFC-R 90 AISI-316 BA SATIN

	øA	øB	A	B
2	43	12	96	24
2	50,8	12	96	24



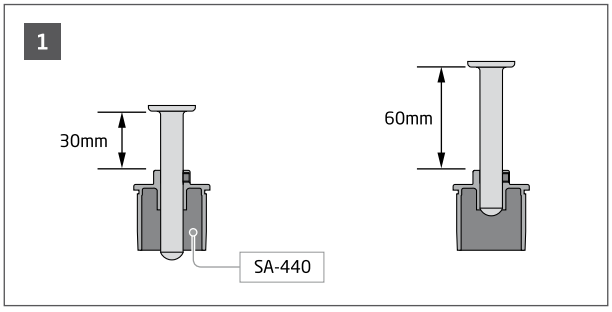


BFC-R 135 AISI-316 BA SATIN

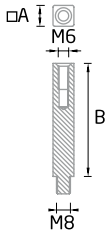
	øA	øB	A	B
2	43	12	96	24
2	50,8	12	96	24



Instalación / Installation / Installation **SA-440**







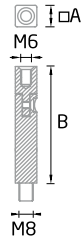
ST-381 AISI-316

BA SATIN

	□L	B
2	12	65







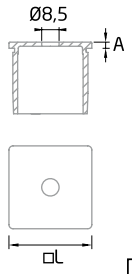
SA-481 AISI-316

BA SATIN

	□L	B
2	12	65







TF-533 AISI-316

BA SATIN

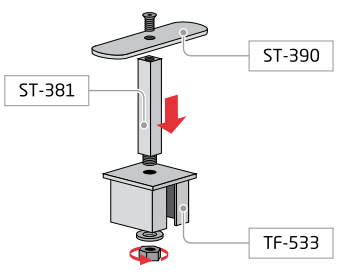
	□L	A	E*
2	40x40	3	1,5
2	50x50	3	1,5



*Included

Instalación / Installation / Installation

1





ST-390 AISI-316

BA SATIN

	A	B
4	30	68,5



ST-391 AISI-316

BA SATIN

	øA	A	B
4	43	30	68,5
4	50,8	30	78,5



ST-392 AISI-316

BA SATIN

	øA	A
4	38,1	24
4	43	24
4	50,8	24



ST-393 AISI-316

BA SATIN

	A
4	24



ST-394 AISI-316

BA SATIN

	øA	A
4	38,1	24
4	43	24
4	50,8	24



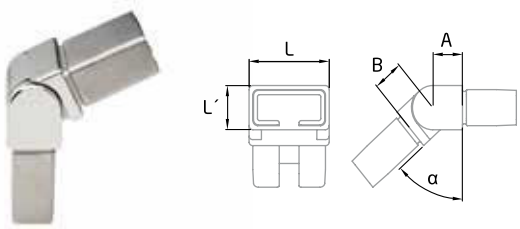
ST-395 AISI-316

BA SATIN

	A
4	24



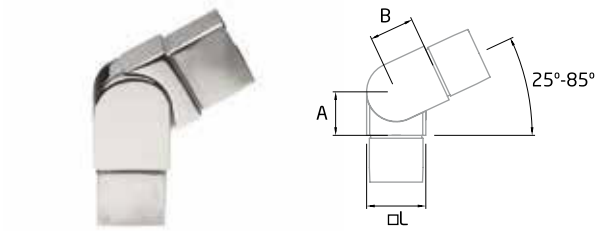
New!



SA-432 AISI-316

BA SATIN

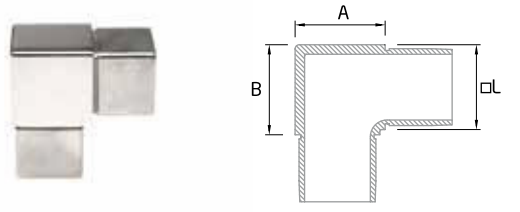
	L	L´	A	B	α	E*
2	40	20	15	15	0-90º	1,5



SA-433 AISI-316

BA SATIN

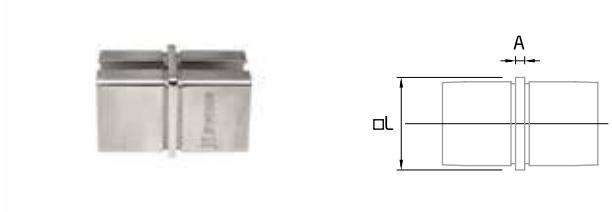
	□L	A	B	E*
2	40x40	30	30	1,5



CT-220 AISI-316

BA SATIN

	□L	A	B	E*
2	40x40	43	43	1,5

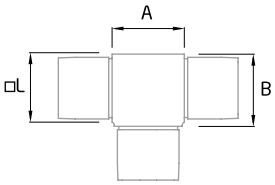


CT-221 AISI-316

BA SATIN

	□L	A	E*
2	40x40	4	1,5



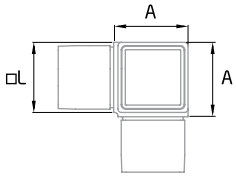


CT-222 AISI-316 BA SATIN

	□L	A	B	E*
2	40x40	43	43	1,5







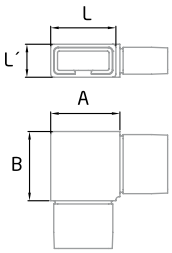
CT-225 AISI-316 BA SATIN

	□L	A	E*
2	40x40	43	1,5



New!





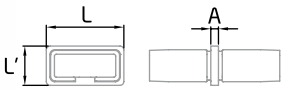
CT-230 AISI-316 BA SATIN

	L	L´	A	B	E*
2	40	20	43	43	1,5



New!



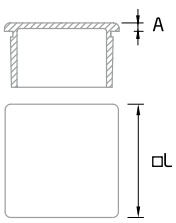


CT-232 AISI-316 BA SATIN

	L	L´	A	E*
2	40	20	4	1,5





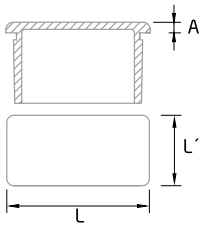


TF-530 AISI-316

BA SATIN

	□L	A	E*
4	20x20	3	1,5
2	30x30	3	1,5
2	40x40	3	1,5
2	50x50	3	1,5





TF-535 AISI-316

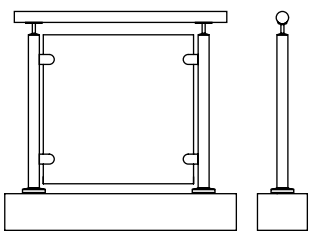
BA SATIN

	L	L´	A	E*
4	20	10	3	1,5
2	40	20	3	1,5

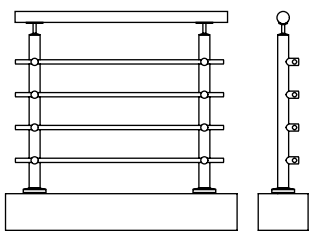


R-Concept

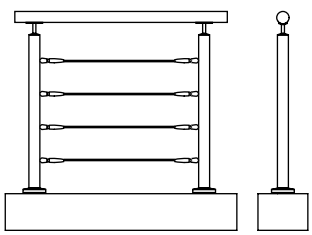
comenza
Railing Passion



Sistema / System / Système
R-Concept: Glass



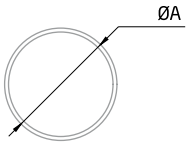
Sistema / System / Système
R-Concept: Tube



Sistema / System / Système
R-Concept: EasyCable





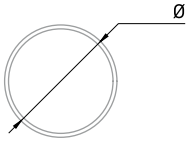


RP-1430 AISI-316

BA SATIN

LG	øA	E*
6000	12	1
6000	20	1,5
6000	43	1,5
6000	50,8	1,5

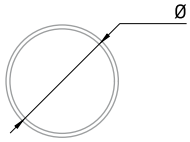




RP-1450

A	ø	Qlty.
3000	45	Haya / Beech / Hêtre

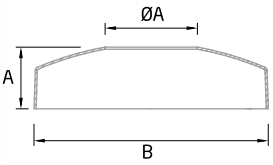




RP-1450

A	ø	Qlty.
3000	45	Sapeli



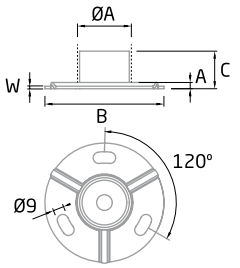


AV-650 AISI-316

BA SATIN

	øA	A	B
4	20	11,5	55
2	38,1	22,5	99
2	40	22,5	99
2	43	22,5	99
2	50,8	22,5	99
2	63,5	24	110





BS-00 AISI-316

	øA	A	B	C	E*	W
2	38,1	5	95	35	1,5	4
2	43	5	95	35	1,5	4
2	50,8	5	95	35	1,5	4

Posibilidades de anclaje BS-00 / Anchoring possibilities for the BS-00 / Possibilités d'ancrage BS-00

	C25/30 Uncracked	C25/30 Cracked / Uncracked
	FIS VS 300 T M-8 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S M-8 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*
	FIS VS 300 T M-12 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S M-12 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*

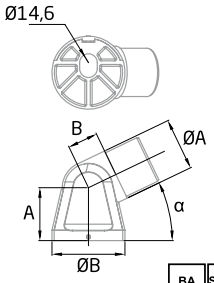
* Consultar idoneidad de usos según parámetros de instalación.
Consult adequacy of uses according to installation parameters.
Vérifier la pertinence de l'utilisations par rapport au paramètres d'installation.

* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

* Calidad recomendada de hormigón comprimido y traccionado C25/30.
Recommended quality for uncracked/cracked concrete C25/30.
Qualité recommandé du béton comprimé et en traction C25/30.







SA-451 AISI-316

BA SATIN

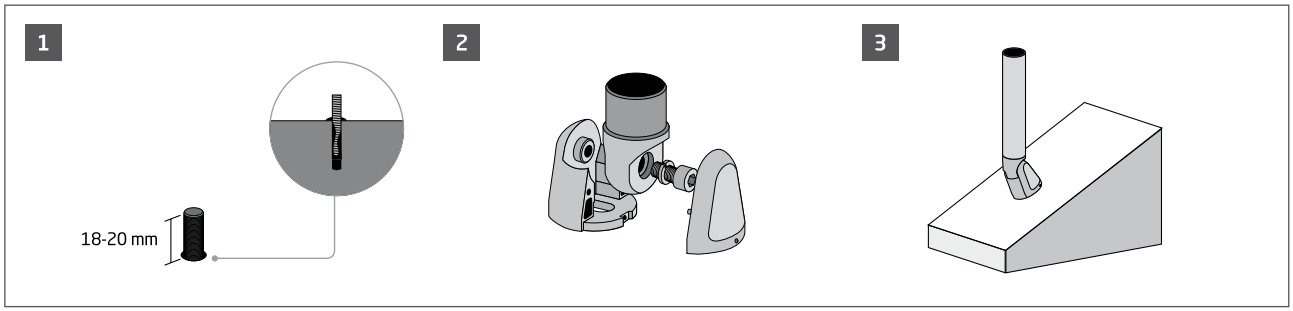
	øA	øB	A	B	α
2	43	60	44,5	25	26-90
2	50,8	72	53	30	26-90

Posibilidades de anclaje SA-451 / Anchoring possibilities for the SA-451 / Possibilités d'ancrage SA-451

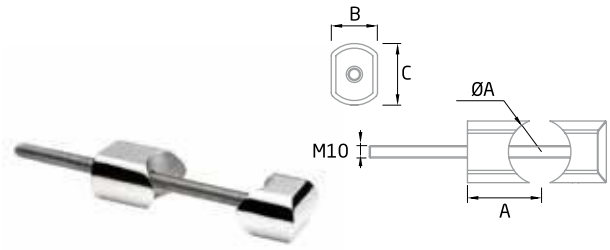
C25/30 Uncracked	C25/30 Cracked / Uncracked
FIS VS 300 T M-12 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S M-12 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*

* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

Instalación / Installation / Installation **SA-451**







SL-1120 AISI-316

BA SATIN

	øA	A	B	C
* 1 kit	43	53	30	40
* 1 kit	50,8	57	30	40

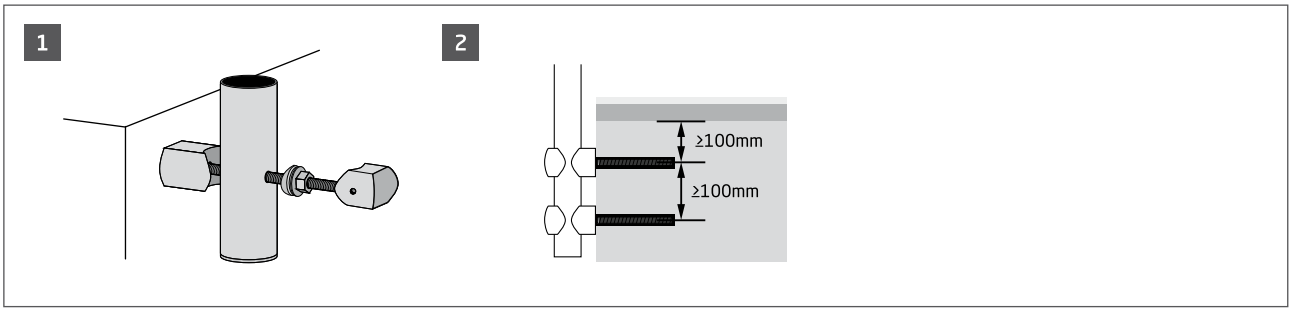
* 1 kit: 2pcs

Posibilidades de anclaje SL-1120 / Anchoring possibilities for the SL-1120 / Possibilités d'ancrage SL-1120

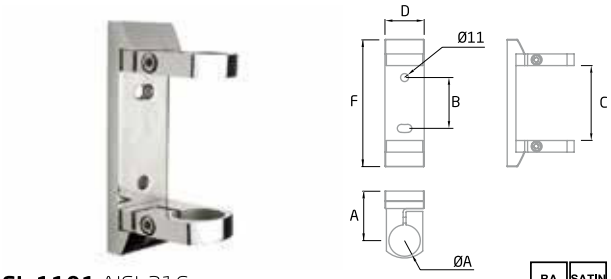
C25/30 Uncracked	C25/30 Cracked / Uncracked
FIS VS 300 T M-10 *(Brico Pag. 137)*	FIS SB 390 S M-10 *(Brico Pag. 137)*

* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

Instalación / Installation / Installation **SL-1120**

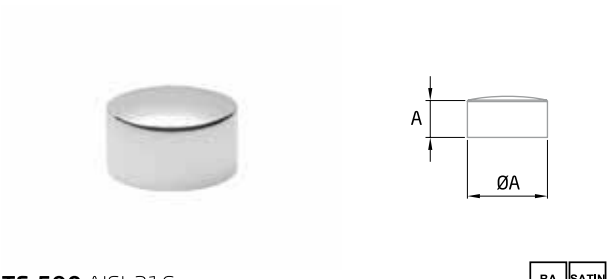






SL-1101 AISI-316 BA SATIN

	øA	A	B	C	D	F
1	43	68	70	100	54	175
1	50,8	72	70	100	62	175



TF-590 AISI-316 BA SATIN

	øA	A	M
4	18	11	M8
4	21,5	12	M10

Tapa para anclaje metálico.
End cap for metal anchor.
Bouchon pour cheville metallique.

Posibilidades de anclaje SL-1101 / Anchoring possibilities for the SL-1101 / Possibilités d'ancrage SL-1101

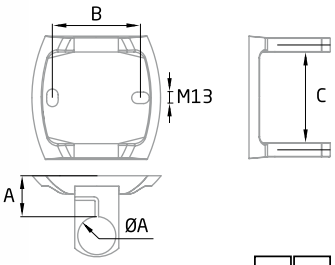
C25/30 Uncracked	C25/30 Cracked / Uncracked
FBN II M-10 L-96 *(Brico Pag. 139)*	FAZ II M-10 L-105 *(Brico Pag. 139)*
FIS VS 300 T M-10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S M-10 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*
FIS VS 300 T + RG MI M-10 L-90 + DIN 933 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S + RG MI M-10 L-90 + DIN 933 + DIN 125 *(Brico Pag. 137 / 138)*

* Consultar idoneidad de usos según parámetros de instalación.
Consult adequacy of uses according to installation parameters.
Vérifier la pertinence de l'utilisations par rapport au paramètres d'installation.

* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

* Calidad recomendada de hormigón comprimido y traccionado C25/30.
Recommended quality for uncracked/cracked concrete C25/30.
Qualité recommandé du béton comprimé et en traction C25/30.





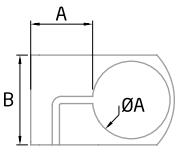
SL-1100 AISI-316

BA SATIN

	øA	B	C
1	43	100	120







SL-1180 AISI-316

BA SATIN

	øA	A	B
2	43	34,5	50



Posibilidades de anclaje SL-1100 / Anchoring possibilities for the SL-1100 / Possibilités d'ancrage SL-1100

C25/30 Uncracked	C25/30 Cracked / Uncracked
FBN II M-12 L-116 *(Brico Pag. 139)*	FAZ II M-12 L-120 *(Brico Pag. 139)*
FIS VS 300 T M-12 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S M-12 + DIN 975 + DIN 934 + DIN 125 *(Brico Pag. 137 / 138)*
FIS VS 300 T + RG MI M-12 L-125 + DIN 933 + DIN 125 *(Brico Pag. 137 / 138)*	FIS SB 390 S + RG MI M-12 L-125 + DIN 933 + DIN 125 *(Brico Pag. 137 / 138)*

* Consultar idoneidad de usos según parámetros de instalación.
Consult adequacy of uses according to installation parameters.
Vérifier la pertinence de l'utilisations par rapport au paramètres d'installation.

* Cracked / Uncracked
Hormigón Traccionado / Hormigón Comprimido
Béton comprimé / Béton en traction

* Calidad recomendada de hormigón comprimido y traccionado C25/30.
Recommended quality for uncracked/cracked concrete C25/30.
Qualité recommandé du béton comprimé et en traction C25/30.



AV-600 AISI-316

BA SATIN

	øA	A	B	C
2	43	35	85	34
2	50,8	36	96	39

BR-2087 *(Brico Pag. 140)*



AV-601 AISI-316

BA SATIN

	øA	A	B
2	43	25	80
2	50,8	31	102

BR-2087 *(Brico Pag. 140)*



AV-602 AISI-316

BA SATIN

	øA	A	B
2	38,1	25	73
2	43	26	82
2	50,8	29	85

BR-2087 *(Brico Pag. 140)*



ST-308 AISI-316

BA SATIN

	øA	A	E*
4	20	4	1,5
2	43	4	1,5
2	50,8	4	1,5

DIN 7981 Ø 6,3 L60 *(Brico Pag. 135)*

BR-2087 *(Brico Pag. 140)*

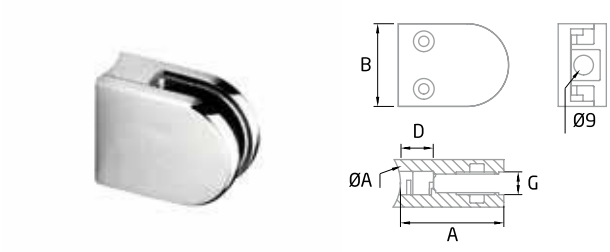


AV-651 AISI-316

BA SATIN

	øA	A	B
4	12	6	66



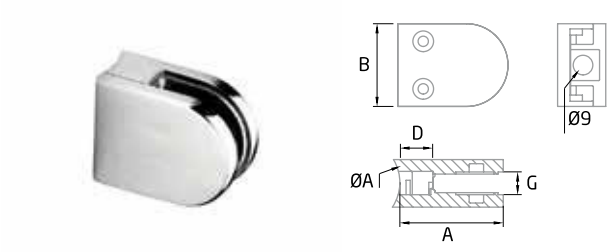


CC-701 AISI-316 BA SATIN

	øA	A	B	D	G
4	43	50	40	16	(6-8)
4	50,8	50	40	16	(6-8)
4	43	50	40	16	(8-10)
4	50,8	50	40	16	(8-10)
4	43	50	40	16	(10-12)
4	50,8	50	40	16	(10-12)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



CC-703 AISI-316 BA SATIN

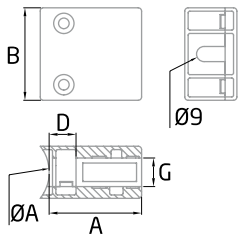
	øA	A	B	D	G
4	43	60	55	15,5	(12-16,76)
4	50,8	60	55	15,5	(12-16,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

New!





CC-725 AISI-316 BA SATIN

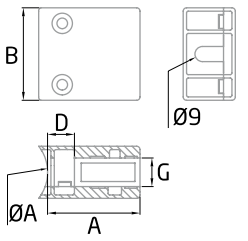
	øA	A	B	D	G
4	43	45	45	16	(6-10,76)
4	50,8	45	45	16	(6-10,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

New!





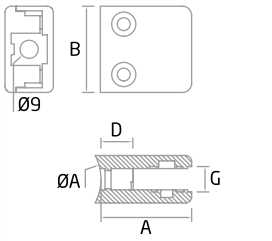
CC-727 AISI-316 BA SATIN

	øA	A	B	D	G
4	43	55	55	16	(12-16,76)
4	50,8	55	55	16	(12-16,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*





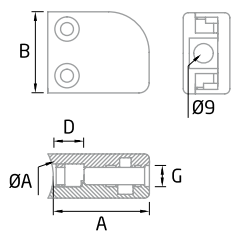
CC-721 AISI-316 BA SATIN

	øA	A	B	D	G
4	43	44	44	16	(8-10)
4	50,8	44	44	16	(8-10)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*





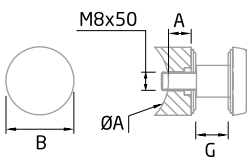
CC-751 AISI-316 BA SATIN

	øA	A	B	D	G	L/R
4	43	50	40	16	(8-10)	L/R
4	50,8	50	40	16	(8-10)	L/R

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

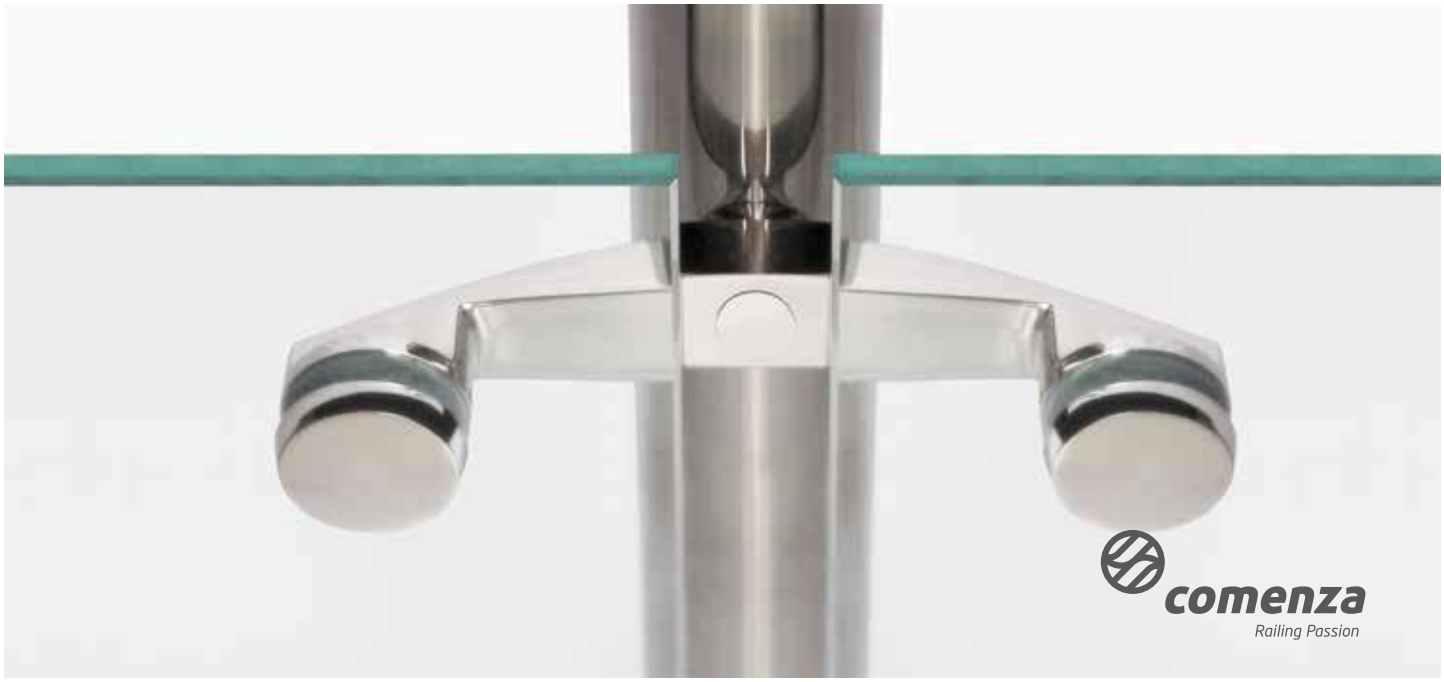


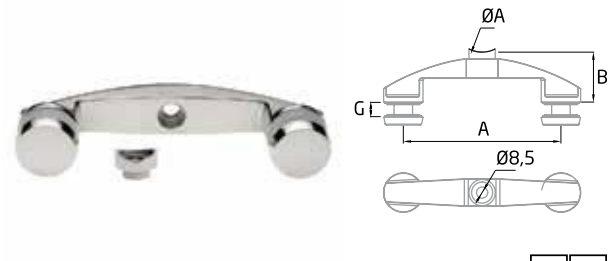


CC-769 AISI-316 BA SATIN

	øA	A	B	G
4	43	10	30	(6-17,52)

BR-2011 M-8 *(Brico Pag. 135)*





CC-760 AISI-316 BA SATIN

	øA	A	B	G
2	43	120	38	(6-17,52)

DIN-7984 M-8 L-30 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



CC-762 AISI-316 BA SATIN

	øA	A	B	G
2	43	60	38	(6-17,52)

DIN-7984 M-8 L-30 *(Brico Pag. 134)*

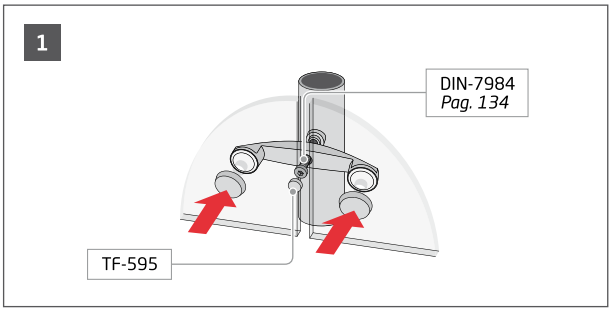
BR-2011 M-8 *(Brico Pag. 135)*



TF-595 AISI-316 BA SATIN

	øA	øB
16	13	5

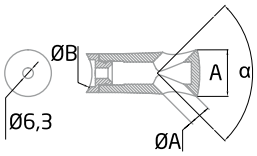
Instalación / Installation / Installation **TF-595**





New!





ST-370 AISI-316

BA SATIN

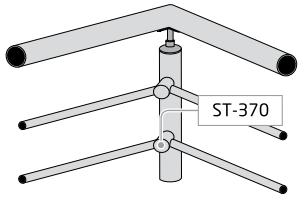
	øA	øB	A	α
4	12	43	28	90

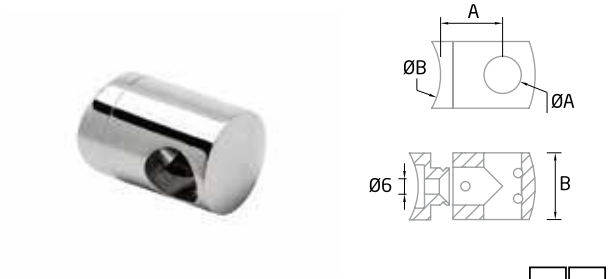
DIN-7991 M-6 L-25 *(Brico Pag. 134)*

BR-2011 M-6 *(Brico Pag. 135)*

Instalación / Installation / Installation **ST-370**

1



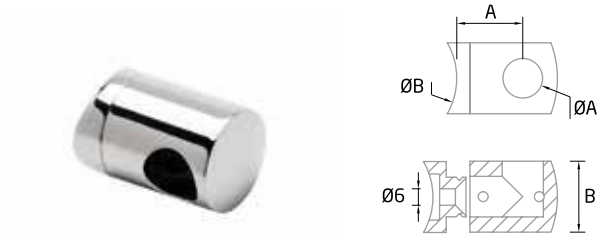


ST-320 AISI-316 BA SATIN

	øA	øB	A	B
4	12	43	20	21
4	12	50,8	20	21
4	16	43	25	26
4	20	43	25	30
4	20	50,8	25	30

DIN-7991 M-6 L-25 *(Brico Pag. 134)*

BR-2011 M-6 *(Brico Pag. 135)*

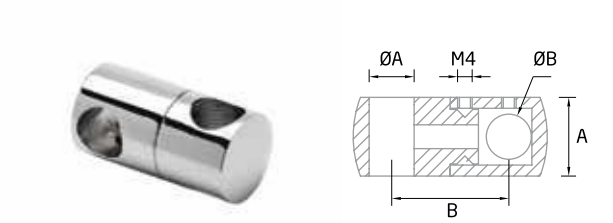


ST-322 AISI-316 BA SATIN

	øA	øB	A	B	L/R
4	12	43	20	21	L/R
4	20	43	25	30	L/R

DIN-7991 M-6 L-25 *(Brico Pag. 134)*

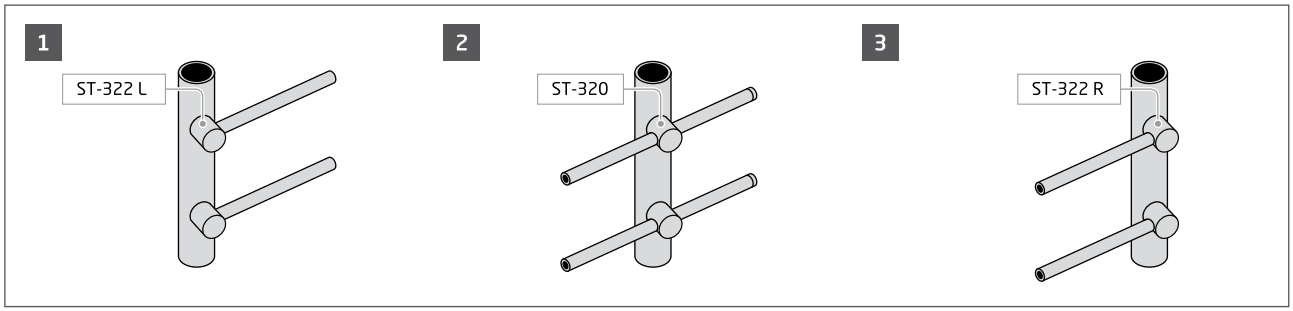
BR-2011 M-6 *(Brico Pag. 135)*



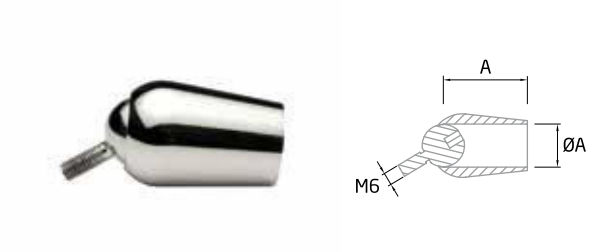
ST-324 AISI-316 BA SATIN

	øA	øB	A	B
4	12	12	21	25

Instalación / Installation / Installation **ST-320 / ST-322**







SA-405 AISI-316

BA SATIN

	øA	A
4	12	31
4	20	42

BR-2011 M-6 *(Brico Pag. 135)*



ST-325 AISI-316

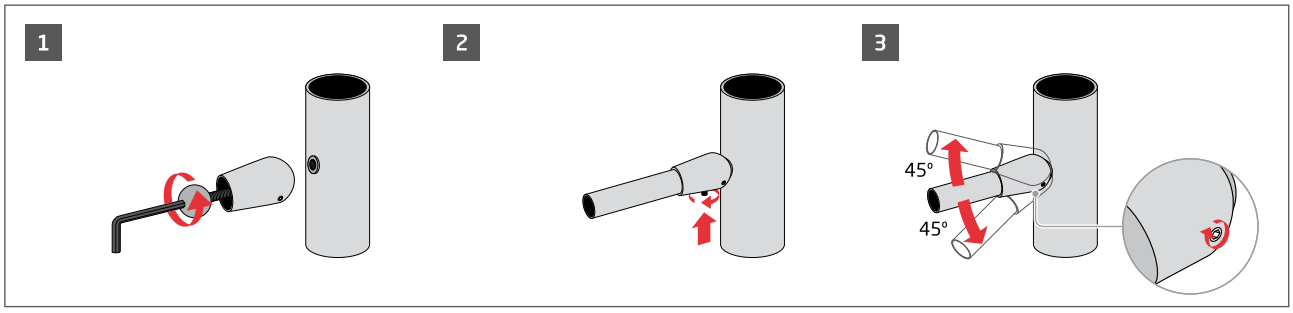
BA SATIN

	øA	øB	A	B
4	12	43	16	21
4	12	50,8	16	21

DIN-7991 M-6 L-25 *(Brico Pag. 134)*

BR-2011 M-6 *(Brico Pag. 135)*

Instalación / Installation / Installation **SA-405**



Passion for design



comenza
Railing Passion

[esp]

Diseño exclusivo, seguridad y facilidad de instalación.

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[eng]

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[fra]

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www.comenza.com





SC-800 AISI-316

BA SATIN

	øC	B
2	4-5 mm	112

BR-2011 M-6 *(Brico Pag. 135)*

Tensor.
Tensioner.
Tendeur.





SC-801 AISI-316

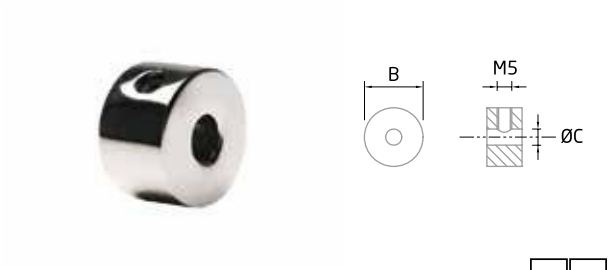
BA SATIN

	øC	B
2	4-5 mm	71

BR-2011 M-6 *(Brico Pag. 135)*

Terminal.
Terminal.
Terminaison.





SC-850 AISI-316

BA SATIN

	øC	B
4	4-5 mm	20

BR-2011 M-8 *(Brico Pag. 135)*

Stopper.







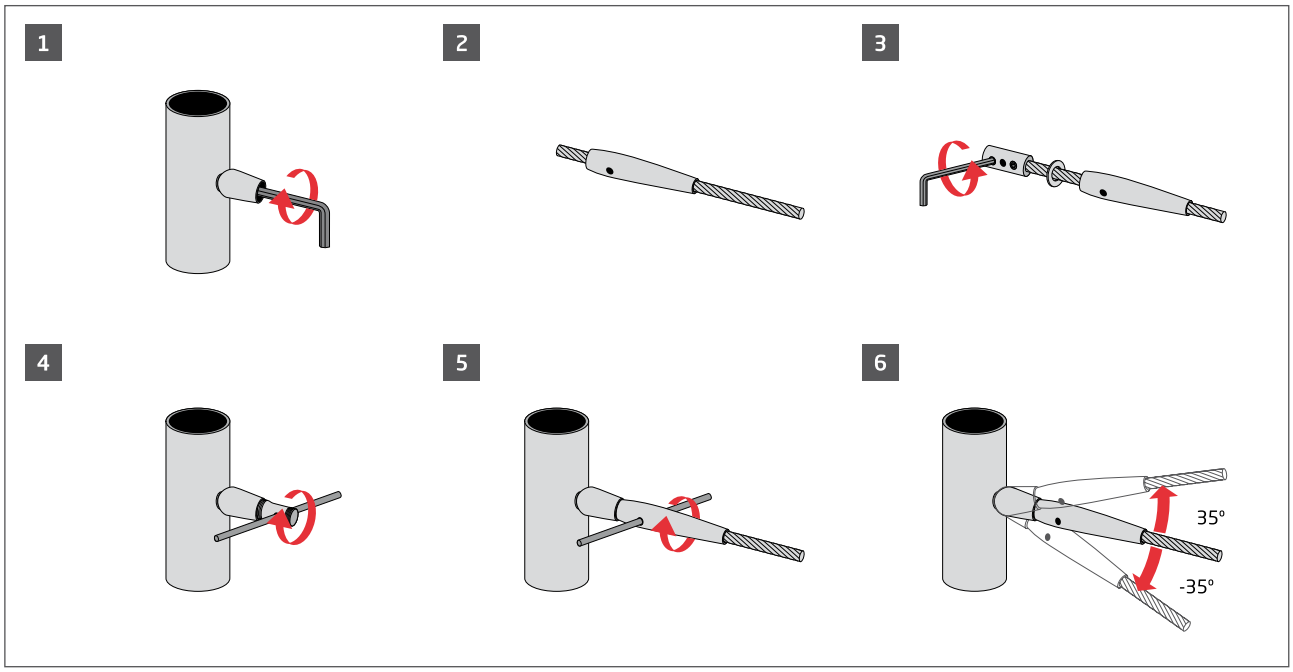
7 + 7 + 0 semi-flexible

RP-1460

øC	L
4	Consultar / Inquire / Consulter
5	Consultar / Inquire / Consulter

Instalación / Installation / Installation

SC-800 / SC-801

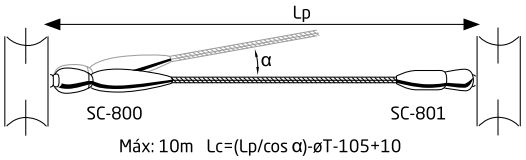


Ver video de instalación en / Watch installation video at / Voir video d´installation à ***www.comenza.com***

Recomendaciones / Recommendations / Recommendations

Cable Recomendado.
Recommended wire.
Câble recommendé.

7+7+0 semi-flexible



Máx: 10m Lc=(Lp/cos α)-øT-105+10

Lc: Longitud del cable / Cable Lenght / Longueur câble
Lp: Longitud entre centros de pilares / Length between pillar centers / Longueur entre les centres des piliers
øT: ø tubo / ø tube

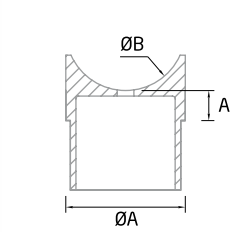
(Los datos reflejados están basados en ensayos realizados con cálculo elementos finitos y verificados en nuestras instalaciones con ensayos físicos. Es responsabilidad del usuario establecer la idoneidad de la información facilitada con el uso particular que vaya a realizar del producto)

(The data indicated are based on tests conducted by finite element calculation and checked at our facilities with physical tests. The user is responsible of determining the adequacy of the information provided to the particular use of the product)

(Les informations présentes s'appuient sur des tests réalisés par calcul par éléments finis et vérifié par au sein de nos installations par de essais physique. Il incombe à l'utilisateur de défi nir le bien fondé de l'information fournie et de la recouper en fonction de l'usage qu'il fera lui-même du produit)







ST-309 AISI-316

BA SATIN

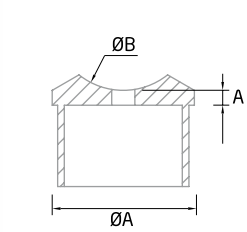
	øA	øB	A	E*
4	20	43	4	1,5
4	20	50,8	4	1,5
2	43	43	12	1,5
2	* 50,8	50,8	9	1,5

DIN-912 M-6 L-20 *(Brico Pag. 134)*

BR-2011 M-6 *(Brico Pag. 135)*

* BR-2011 M8 + DIN-912 M-8 L20





ST-310 AISI-316

BA SATIN

	øA	øB	A	E*
2	43	43	5	1,5
2	* 50,8	50,8	5	1,5

DIN-912 M-6/M-8 L-20 *(Brico Pag. 134)*

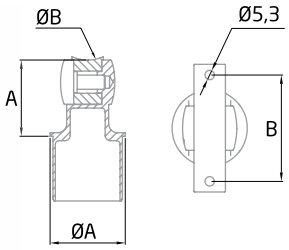
BR-2011 M-6/M-8 *(Brico Pag. 135)*

* BR-2011 M8 + DIN-912 M-8 L20



New!



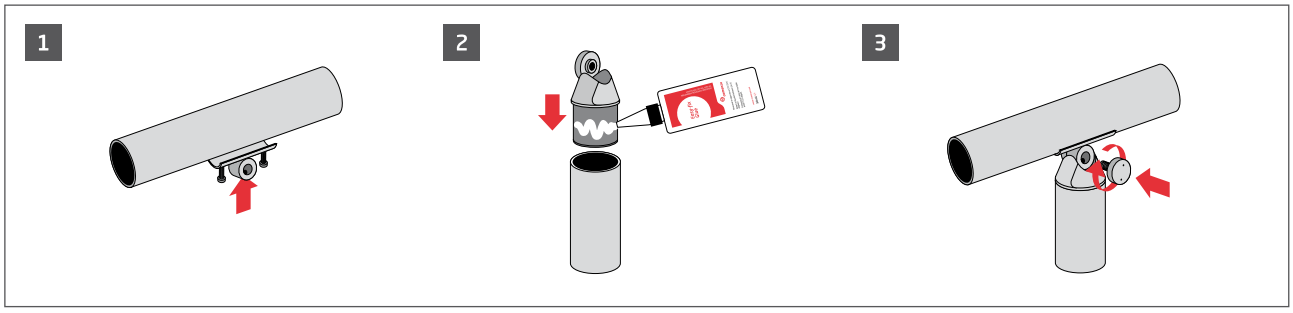


SA-449 AISI-316

BA SATIN

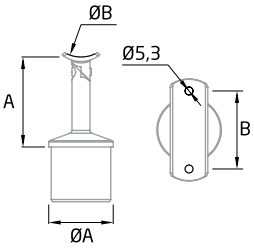
	øA	øB	A	B	E*
2	43	43	43	60	1,5
2	50,8	50,8	51,8	60	1,5

Instalación / Installation / Installation **SA-449**









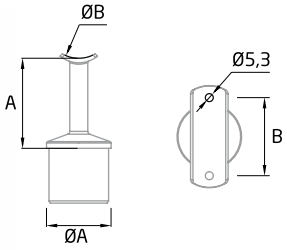
SA-404 AISI-316

BA SATIN

	øA	øB	A	B	E*
2	43	43	60	52	1,5
2	50,8	50,8	65	60	1,5







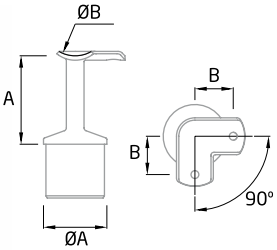
ST-302 AISI-316

BA SATIN

	øA	øB	A	B	E*
2	43	43	60	52	1,5
2	50,8	50,8	65	60	1,5







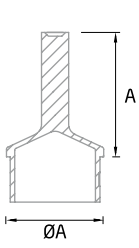
ST-319 AISI-316

BA SATIN

	øA	øB	A	B	E*
2	43	43	60	24	1,5
2	50,8	50,8	65	30	1,5





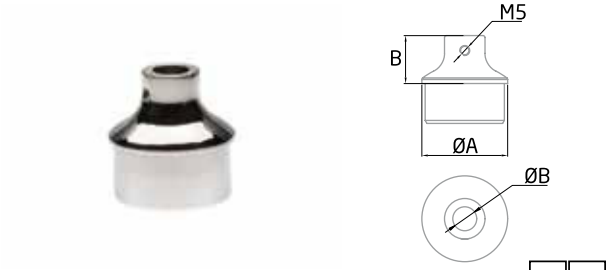


ST-330 AISI-316

BA SATIN

	øA	A	E*
2	43	55	1,5
2	50,8	55	1,5

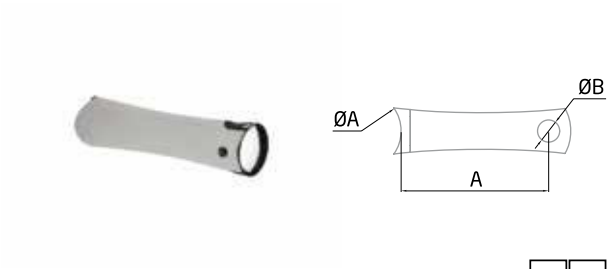




SA-420 AISI-316

BA SATIN

	øA	øB	A	E*
2	43	12	24	1,5
2	50,8	12	25	1,5



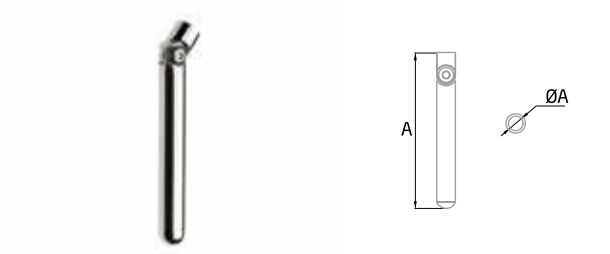
SA-421 AISI-316

BA SATIN

	øA	øB	A
2	43	12	80
2	50,8	12	80

DIN-7991 M-6 L-40 *(Brico Pag. 134)*

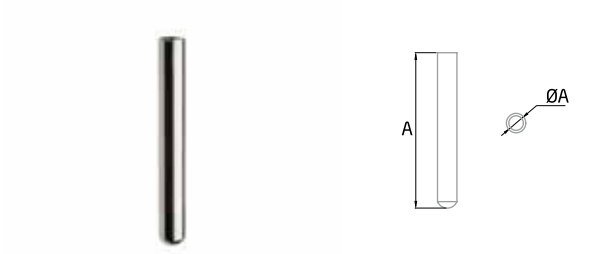
BR-2011 M-6 *(Brico Pag. 135)*



BG-00 AISI-316

BA SATIN

	øA	A
2	12	100,5



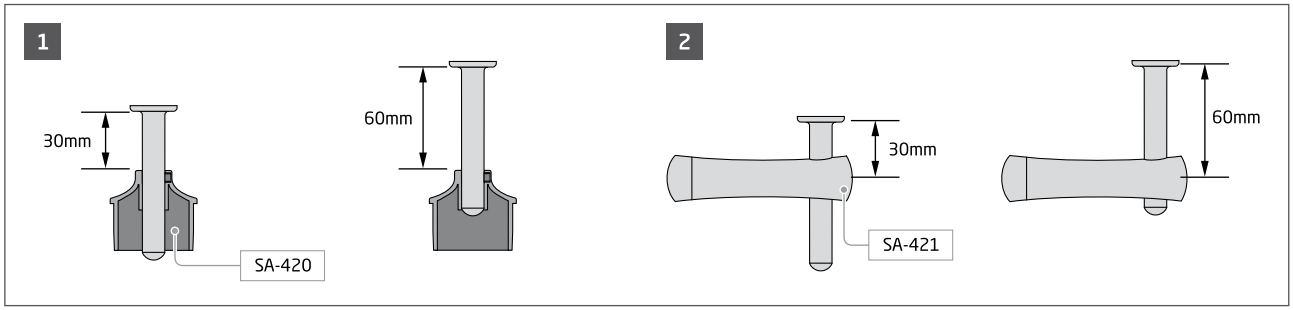
BF-00 AISI-316

BA SATIN

	øA	A
2	12	96

Instalación / Installation / Installation

SA-420 / SA-421





BG-R AISI-316

BA SATIN

	øA	øB	A	C
2	43	12	97	51,5
2	50,8	12	97	61,5





BF-R AISI-316

BA SATIN

	øA	øB	A	B
2	43	12	96	51,5
2	50,8	12	96	61,5





BG-FLAT AISI-316

BA SATIN

	øB	A	C
2	12	96	51,5





BF-FLAT AISI-316

BA SATIN

	øB	A	B
2	12	96	51,5





BFC-FLAT 90 AISI-316

BA SATIN

	øB	A	B
2	12	96	24





BFC-FLAT 135 AISI-316

BA SATIN

	øB	A	B
2	12	96	24





BFC-R 90 AISI-316

BA SATIN

	øA	øB	A	B
2	43	12	96	24
2	50,8	12	96	24





BFC-R 135 AISI-316

BA SATIN

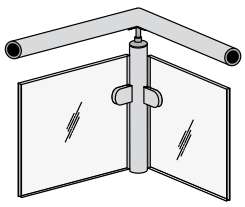
	øA	øB	A	B
2	43	12	96	24
2	50,8	12	96	24



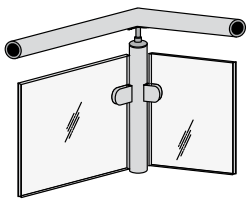
Instalación / Installation / Installation

BFC-R 90 / BFC-R 135

1 BFC-R 90



2 BFC-R 135





ST-380 AISI-316

BA SATIN

	øA	B
2	12	65



SA-480 AISI-316

BA SATIN

	øA	B
2	12	65



ST-390 AISI-316

BA SATIN

	A	B
4	30	68,5



ST-391 AISI-316

BA SATIN

	øA	A	B
4	43	30	68,5
4	50,8	30	78,5



ST-392 AISI-316

BA SATIN

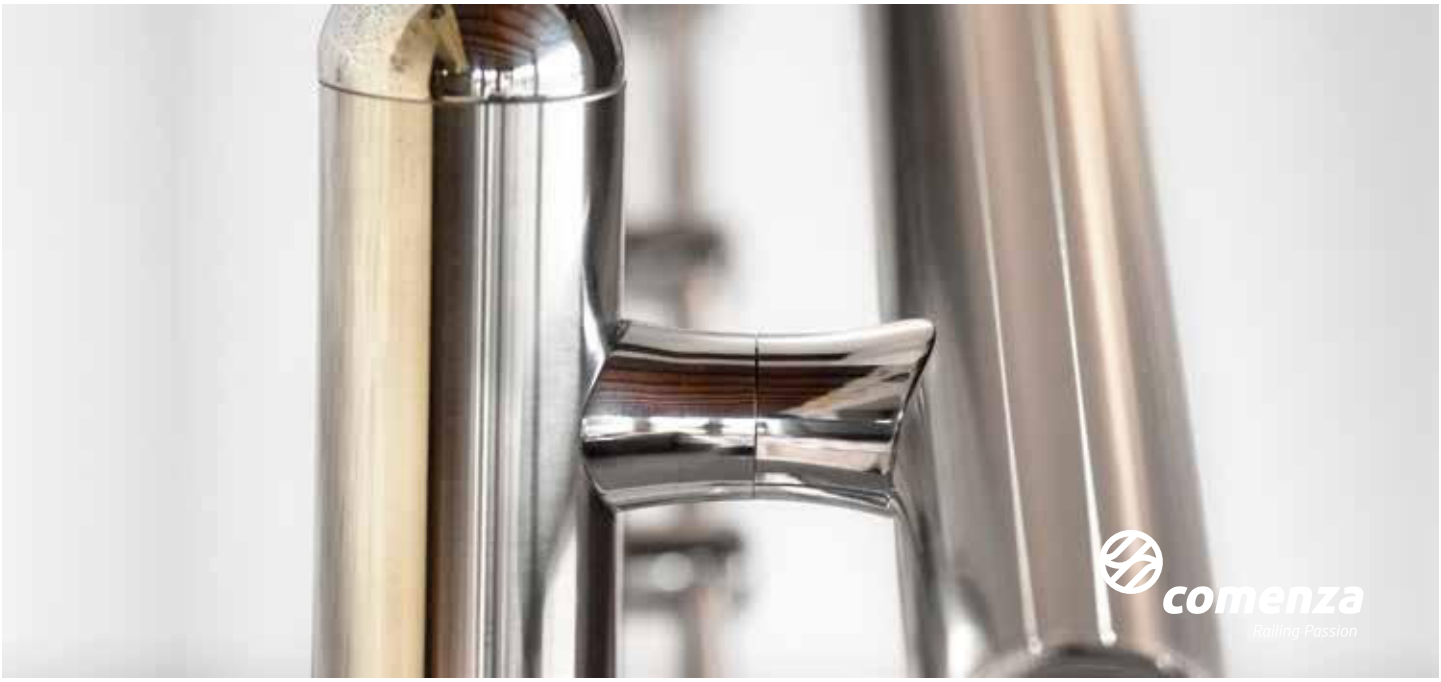
	øA	A
4	38,1	24
4	43	24
4	50,8	24

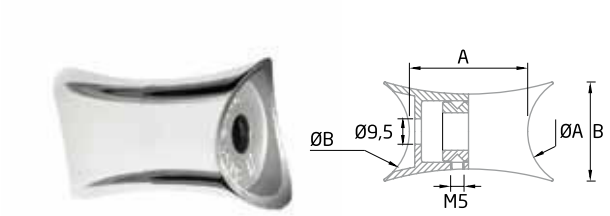


ST-394 AISI-316

BA SATIN

	øA	A
4	38,1	24
4	43	24
4	50,8	24





ST-312 AISI-316

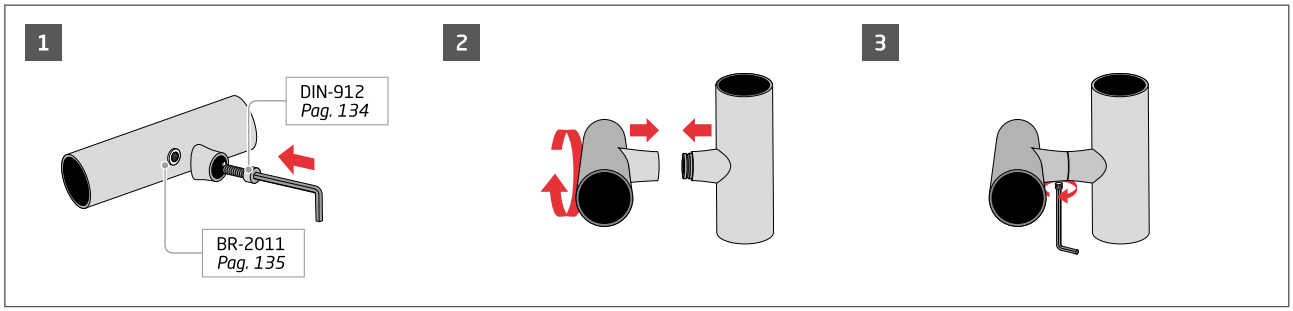
BA SATIN

	øA	øB	A	B
2	43	43	44	37
2	50,8	50,8	44	37

DIN-912 M-8 L-20 *(Brico Pag. 134)*

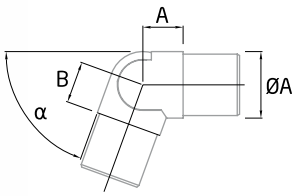
BR-2011 M-8 *(Brico Pag. 135)*

Instalación / Installation / Installation **ST-312**







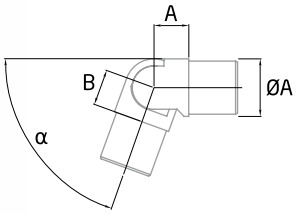


SA-406 AISI-316 BA SATIN

	øA	A	B	E*	α
4	12	8	8	1	0-90°

New!

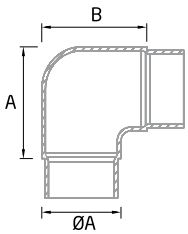




SA-409 AISI-316 BA SATIN

	øA	A	B	E*	α
2	43	26	26	1,5	0-90°
2	50,8	32	32	1,5	0-90°

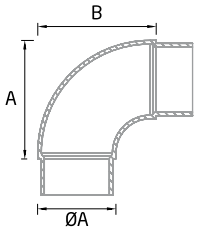




CT-200 AISI-316 BA SATIN

	øA	A	B	E*
2	43	55	55	1,5
2	50,8	60	60	1,5

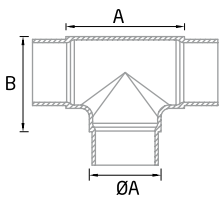




CT-201 AISI-316 BA SATIN

	øA	A	B	E*
4	20	30	30	1,5
2	43	55	55	1,5
2	50,8	60	60	1,5

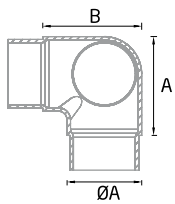




CT-202 AISI-316 BA SATIN

	øA	A	B	E*
2	43	71	57	1,5
2	50,8	69	60	1,5

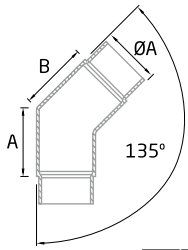




CT-205 AISI-316 BA SATIN

	øA	A	B	E*
2	43	55	55	1,5
2	50,8	60	60	1,5

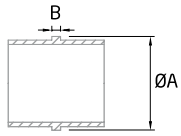




CT-206 AISI-316 BA SATIN

	øA	A	B	E*
2	43	50	50	1,5
2	50,8	50	50	1,5

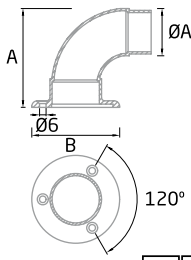




CT-207 AISI-316 BA SATIN

	øA	B	E*
4	12	2	1
4	20	4	1,5
2	43	4	1,5
2	50,8	4	1,5



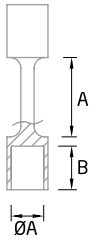


CT-208 AISI-316 BA SATIN

	øA	A	B	E*
2	43	90	80	1,5
2	50,8	95	102	1,5

BR-2087 *(Brico Pag. 140)*





CT-209 AISI-316 BA SATIN

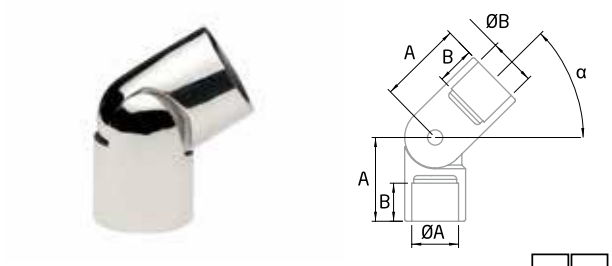
	øA	A	B
4	12	30	16,5



SA-402 AISI-316

BA SATIN

	øA	A	B	E*	α
2	43	55	55	1,5	90-180
2	50,8	75	75	1,5	90-180



SA-486 AISI-316

BA SATIN

	øA	øB	A	B	α
4	12	12	22	10	0-90

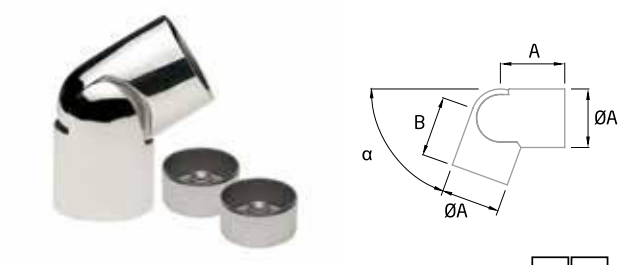


SA-412 AISI-304

BA SATIN

	øA	A	B	α
2	45	50	45	90-180

Pieza para pasamanos de madera.
Part for wood handrail.
Accessoire pour mains-courantes en bois.



SA-413 AISI-304

BA SATIN

	øA	A	B	α
2	45	49,5	46,4	0-70

Pieza para pasamanos de madera.
Part for wood handrail.
Accessoire pour mains-courantes en bois.

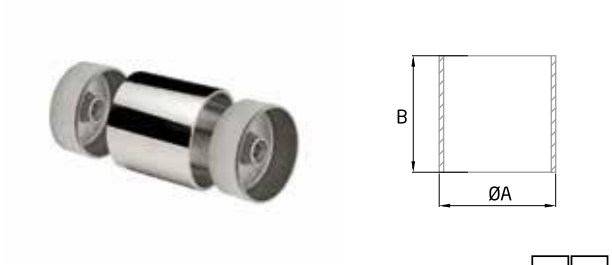


CT-215 AISI-304

BA SATIN

	øA	A	B
2	45	60	60

Pieza para pasamanos de madera.
Part for wood handrail.
Accessoire pour mains-courantes en bois.



CT-216 AISI-304

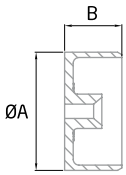
BA SATIN

	øA	B
2	45	45

Pieza para pasamanos de madera.
Part for wood handrail.
Accessoire pour mains-courantes en bois.







CT-217 AISI-304

	øA	A
2	45	20

Pieza para pasamanos de madera.
Part for wood handrail.
Accessoire pour mains-courantes en bois.





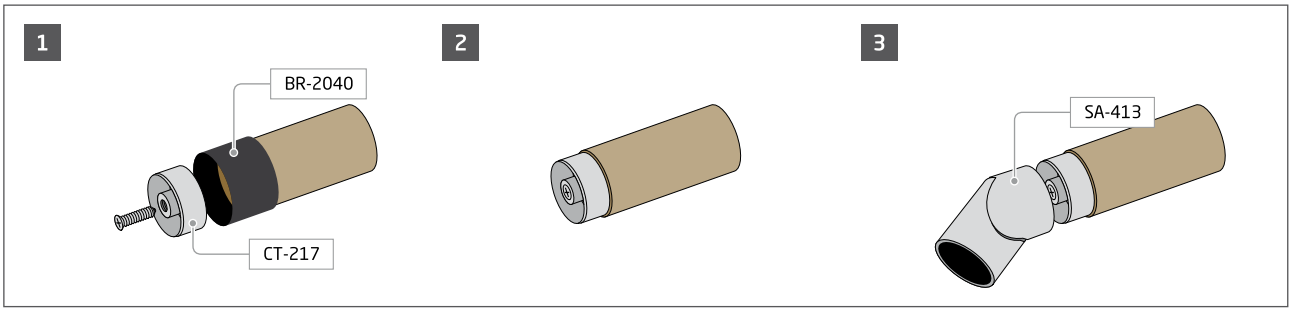
BR-2040

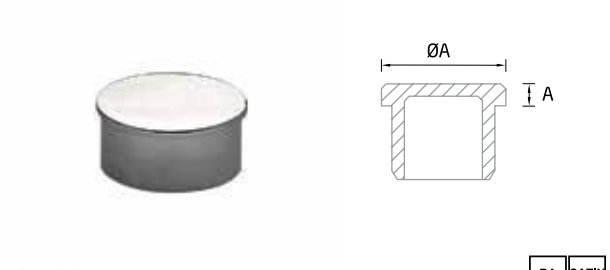
	øA
1	45

Pieza para pasamanos de madera.
Part for wood handrail.
Accessoire pour mains-courantes en bois.



Instalación / Installation / Installation **BR-2040**

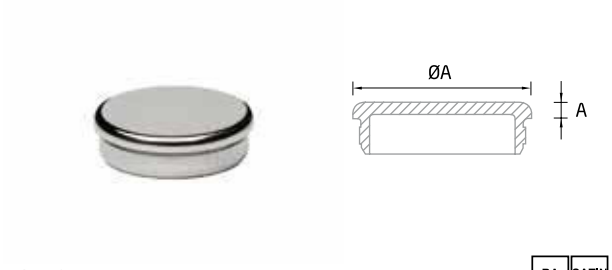




TF-502 AISI-316

BA SATIN

	øA	A	E*
4	12	2	1
4	15	2	1,5
4	16	2	1,5
4	18	2	1,5
4	20	2	1,5
4	25	2	1,5
2	30	2	1,5
2	33	2	1,5
2	38,1	2	1,5
2	40	2	1,5
2	43	2	1,5
2	50,8	2	1,5
2	63,5	2	1,5

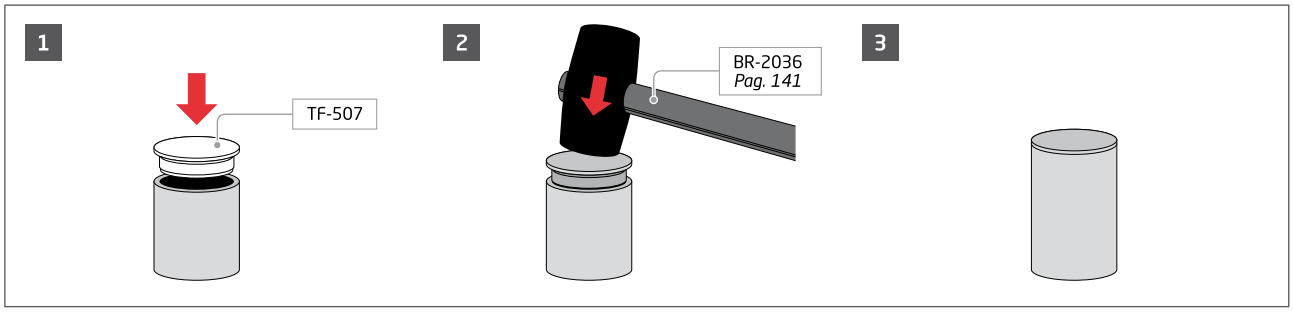


TF-507 AISI-316

BA SATIN

	øA	A	E*
2	43	4	1,5
2	50,8	4	1,5

Instalación / Installation / Installation **TF-507**

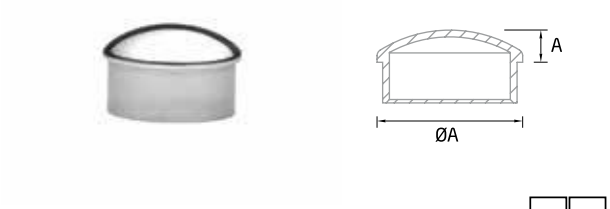




TF-501 AISI-316

BA SATIN

	øA	A	E*
2	43	21,5	1,5
2	50,8	25	1,5



TF-505 AISI-316

BA SATIN

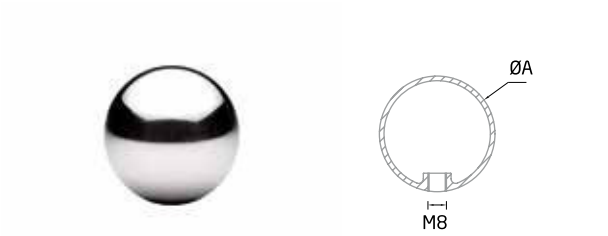
	øA	A	E*
2	43	9,5	1,5
2	50,8	12	1,5



TF-503 AISI-316

BA SATIN

	øA	A	E*
2	43	8,4	1,5
2	50,8	8,4	1,5



TF-504 AISI-316

BA SATIN

	øA
2	50
2	70



TF-506 AISI-316

BA SATIN

	øA	A	B	E*
2	50,8	83	80	1,5



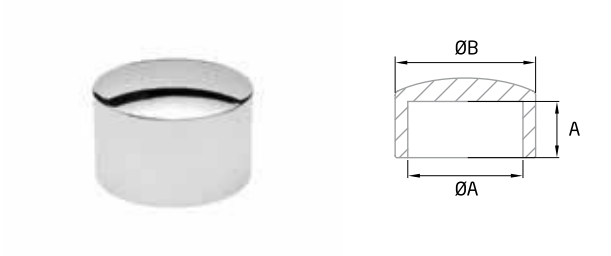
TF-508 AISI-316 BA SATIN

	øA	A	E*
4	12	14	1



TF-509 AISI-316 BA SATIN

	øA	A	E*
4	20	46	1,5



TF-510 AISI-316 BA SATIN

	øA	A	øB
4	12	6	15

Tapa para varilla.
End cap for rods.
Bouchon pour tige.

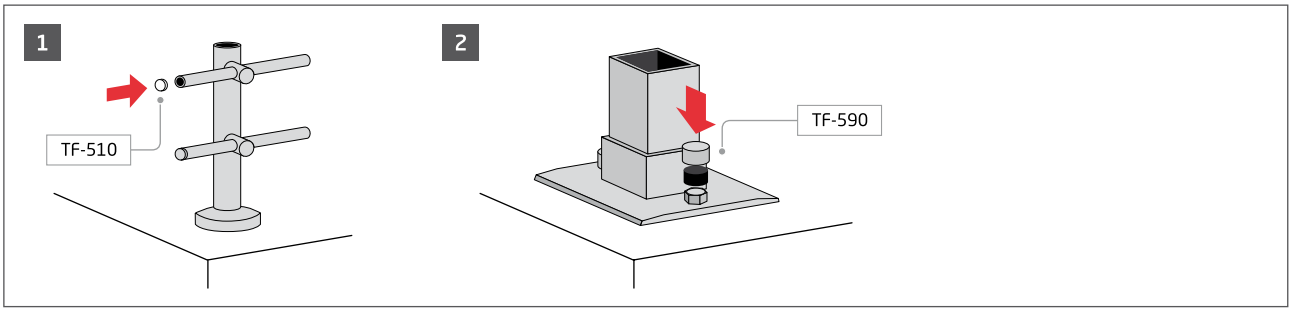


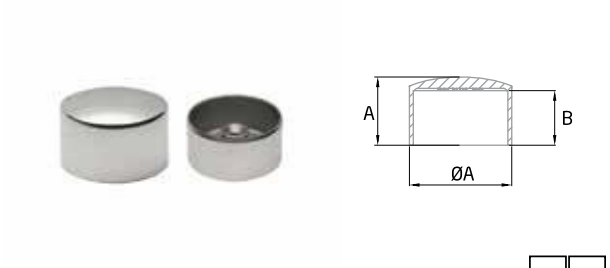
TF-590 AISI-316 BA SATIN

	øA	A	M
4	18	11	M8
4	21,5	12	M10

Tapa para anclaje metálico.
End cap for metal anchor.
Bouchon pour cheville metallique.

Instalación / Installation / Installation **TF-510 / TF-590**



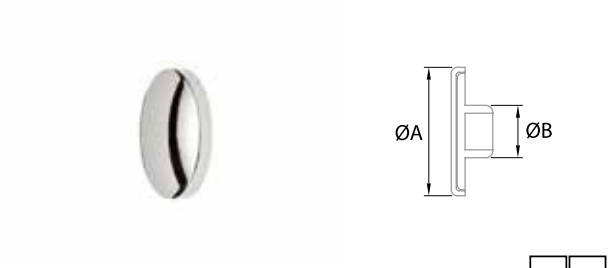


TF-513 AISI-304

BA SATIN

	øA	A	B
2	45	30	24

Pieza para pasamanos de madera.
Part for wood handrail.
Accessoire pour mains-courantes en bois.

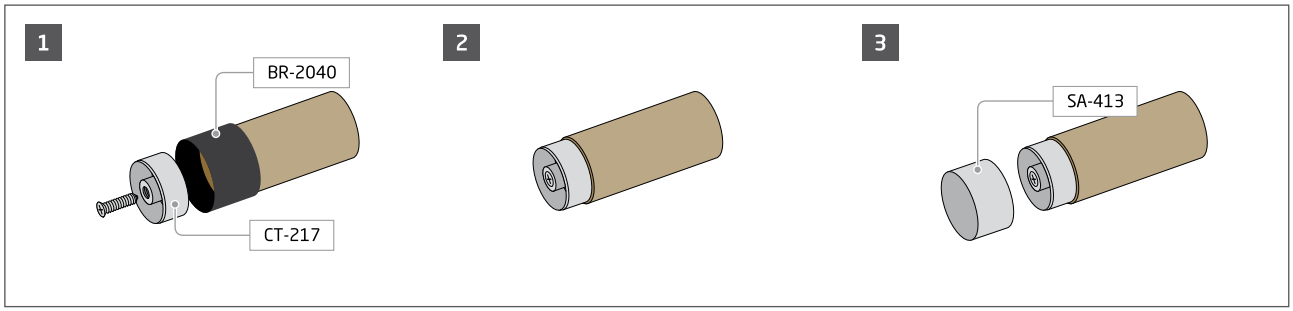


TF-595 AISI-316

BA SATIN

	øA	øB
16	13	5

Instalación / Installation / Installation **TF-513**



Posibilidades de anclaje
Anchoring possibilities
Possibilités d´ancrage

* Consultar idoneidad de usos según parámetros de instalación.
Consult adequacy of uses according to installation parameters.
Vérifier la pertinence de l'utilisations par rapport au paramètres d'installation.

** Calidad recomendada de hormigón comprimido y traccionado C25/30.
Recommended quality for uncracked/cracked concrete C25/30.
Qualité recommandé du béton comprimé et en traction C25/30.

PLETINA

HORMIGÓN COMPRIMIDO / UNCRACKED / BETÓN COMPRIMÉ

	Taco químico / Chemical anchor / Ancrage chimique	Anclaje metálico / Anchor bolt / Cheville metallique
	FIS VS 300T	FBN II
	M-10	M-10
BS-20 *(Pag. 23)*	●	●
SL-1140 *(Pag. 24)*	●	

● *DIN-975 + DIN-934 + DIN-125 (Brico 138)*
● *DIN-933 + DIN-125 (Brico 134 / 138)*

ZINC INOX

HORMIGÓN COMPRIMIDO - HORMIGÓN TRACCIONADO / CRACKED - UNCRACKED / BÉTON COMPRIMÉ - BÉTON EN TRACTION

	Taco químico / Chemical anchor / Ancrage chimique	Anclaje metálico / Anchor bolt / Cheville metallique
	FIS SB 390S	FAZ II
	M-10	M-10
BS-20 *(Pag. 23)*	●	●
SL-1140 *(Pag. 24)*	●	

● *DIN-975 + DIN-934 + DIN-125 (Brico 138)*
● *Anclaje metálico sin taco químico. / Anchor bolt. / Ancrage métallique.*

ZINC INOX

SQUARE IT

HORMIGÓN COMPRIMIDO / UNCRACKED / BETÓN COMPRIMÉ

	Taco químico / Taco quimico / Ancrage chimique		Anclaje metálico / Anchor bolt / Cheville metallique
	FIS VS 300T		FBN II
	M-10	M-12	M-12
BS-10 *(Pag. 33)*	●		
SL-1111 *(Pag. 34)*	● ●		●
SL-1110 *(Pag. 35)*		● ●	●
SL-1130 *(Pag. 36)*	* FIS VS 300 T M-10		

ZINC INOX

● *DIN-975 + DIN-934 + DIN-125 (Brico 138)*
● *RGMI + DIN-933 + DIN-125 (Brico 134 / 138)*
● *Anclaje metálico sin taco químico. / Anchor bolt. / Ancrage métallique.*

HORMIGÓN COMPRIMIDO - HORMIGÓN TRACCIONADO / CRACKED - UNCRACKED / BÉTON COMPRIMÉ - BÉTON EN TRACTION

	Taco químico / Chemical anchor / Ancrage chimique		Anclaje metálico / Anchor bolt / Cheville metallique	
	FIS SB 390S		FAZ II	
	M-10	M-12	M-10	M-12
BS-10 *(Pag. 33)*	●		●	
SL-1111 *(Pag. 34)*	● ●			●
SL-1110 *(Pag. 35)*		● ●		●
SL-1130 *(Pag. 36)*	* FIS SB 390 S M-10			

ZINC INOX

● *DIN-975 + DIN-934 + DIN-125 (Brico 138)*
● *RGMI + DIN-933 + DIN-125 (Brico 134 / 138)*
● *Anclaje metálico sin taco químico. / Anchor bolt. / Ancrage métallique.*

R-CONCEPT

HORMIGÓN COMPRIMIDO / UNCRACKED / BETÓN COMPRIMÉ

	Taco químico / Chemical anchor / Ancrage chimique			Anclaje metálico / Anchor bolt / Cheville metallique	
	FIS VS 300T			FBN II	
	M-8	M-10	M-12	M-10	M-12
BS-00 *(Pag. 57)*	●		●		
SA-451 *(Pag. 58)*			●		
SL-1120 *(Pag. 59)*	* FIS VS 300 T M-10				
SL-1101 *(Pag. 60)*		● ●		●	
SL-1100 *(Pag. 61)*			● ●		●

ZINC INOX

● *DIN-975 + DIN-934 + DIN-125 (Brico 138)*
● *RGMI + DIN-933 + DIN-125 (Brico 134 / 138)*
● *Anclaje metálico sin taco químico. / Anchor bolt. / Ancrage métallique.*

HORMIGÓN COMPRIMIDO - HORMIGÓN TRACCIONADO / CRACKED - UNCRACKED / BÉTON COMPRIMÉ - BÉTON EN TRACTION

	Taco químico / Chemical anchor / Ancrage chimique			Anclaje metálico / Anchor bolt / Cheville metallique	
	FIS SB 390S			FAZ II	
	M-8	M-10	M-12	M-10	M-12
BS-00 *(Pag. 57)*	●		●		
SA-451 *(Pag. 58)*			●		
SL-1120 *(Pag. 59)*	* FIS SB 390 S M-10				
SL-1101 *(Pag. 60)*		● ●		●	
SL-1100 *(Pag. 61)*			● ●		●

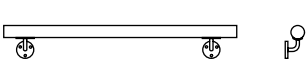
ZINC INOX

● *DIN-975 + DIN-934 + DIN-125 (Brico 138)*
● *RGMI + DIN-933 + DIN-125 (Brico 134 / 138)*
● *Anclaje metálico sin taco químico. / Anchor bolt. / Ancrage métallique.*

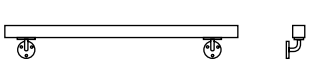


Handrail

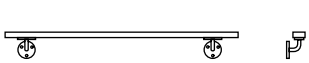
comenza
Railing Passion



Sistema / System / Système
Handrail: Round

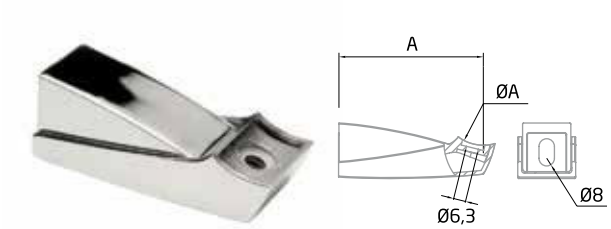


Sistema / System / Système
Handrail: Square



Sistema / System / Système
Handrail: Rectangular



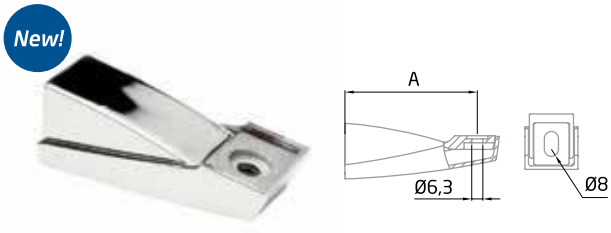


ST-317 AISI-316 BA SATIN

	øA	A
2	43	75
2	50,8	75

BR-2012 *(Brico Pag. 140)*
DIN-7984 M-6 L-20 *(Brico Pag. 134)*
BR-2011 M-6 *(Brico Pag. 135)*
BR-2087 *(Brico Pag. 140)*

New!

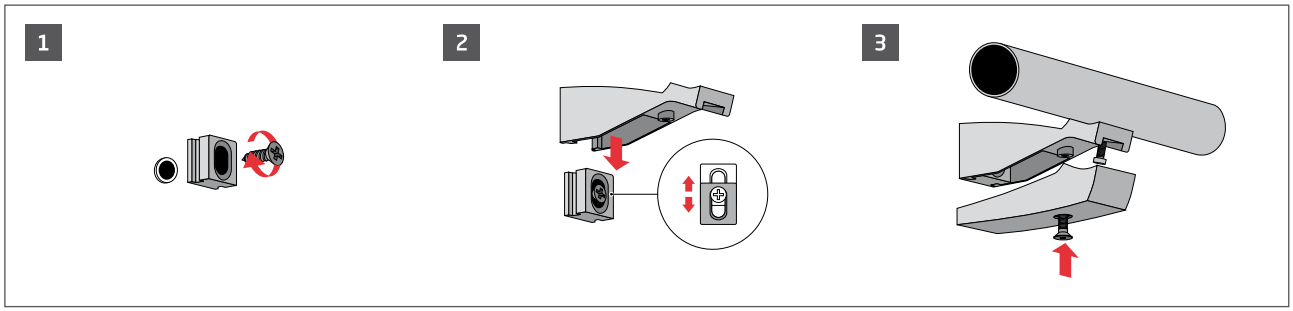


ST-334 AISI-316 BA SATIN

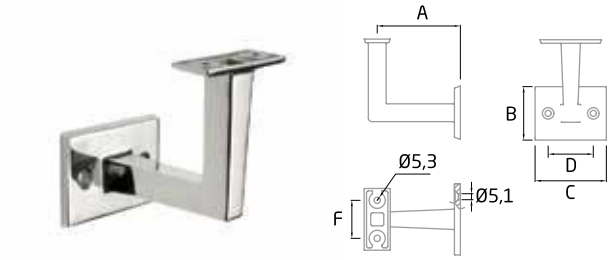
	A	E*
2	75	1,5

BR-2012 *(Brico Pag. 140)*
DIN-7984 M-6 L-20 *(Brico Pag. 134)*
BR-2011 M-6 *(Brico Pag. 135)*
BR-2087 *(Brico Pag. 140)*

Instalación / Installation / Installation **ST-317 / ST-334**





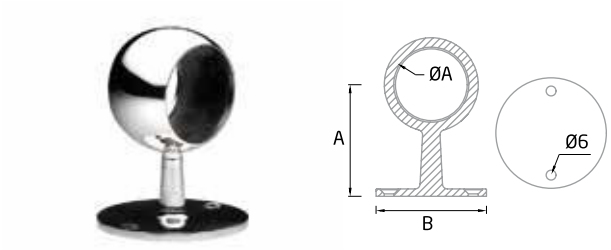


ST-335 AISI-316

BA SATIN

	A	B	C	D	F
2	70	45	60	38	32

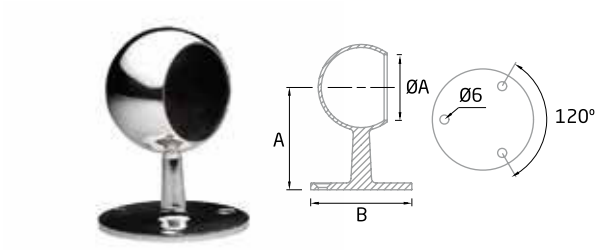
BR-2087 *(Brico Pag. 140)*



ST-304 AISI-316 BA SATIN

	øA	A	B
2	38,1	69	57
2	43	68	67
2	50,8	78	80

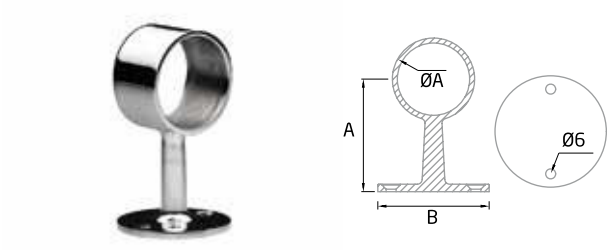
BR-2087 *(Brico Pag. 140)*



ST-305 AISI-316 BA SATIN

	øA	A	B
2	38,1	69	57
2	43	68	67
2	50,8	78	80

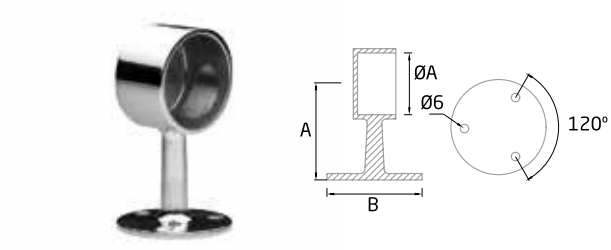
BR-2087 *(Brico Pag. 140)*



ST-306 AISI-316 BA SATIN

	øA	A	B
2	43	72	69
2	50,8	83	63

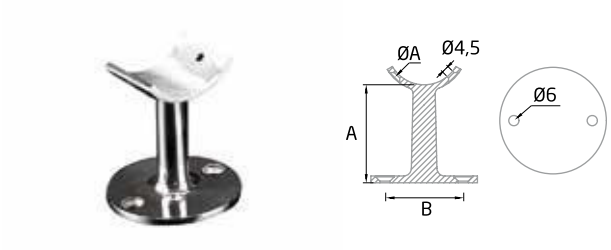
BR-2087 *(Brico Pag. 140)*



ST-307 AISI-316 BA SATIN

	øA	A	B
2	43	72	69
2	50,8	83	63

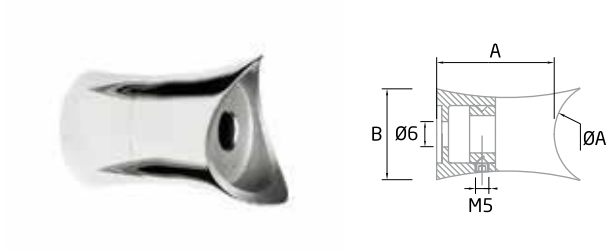
BR-2087 *(Brico Pag. 140)*



ST-311 AISI-316 BA SATIN

	øA	A	B
2	43	57	62,5
2	50,8	57	62,5

BR-2087 *(Brico Pag. 140)*



ST-313 AISI-316 BA SATIN

	øA	A	B
2	40	44	34

DIN-912 M-8 L-20 *(Brico Pag. 140)*

BR-2011 M-8 *(Brico Pag. 135)*





ST-340 AISI-316

BA SATIN

	øA	A	B
2	43	70	63
2	50,8	70	63

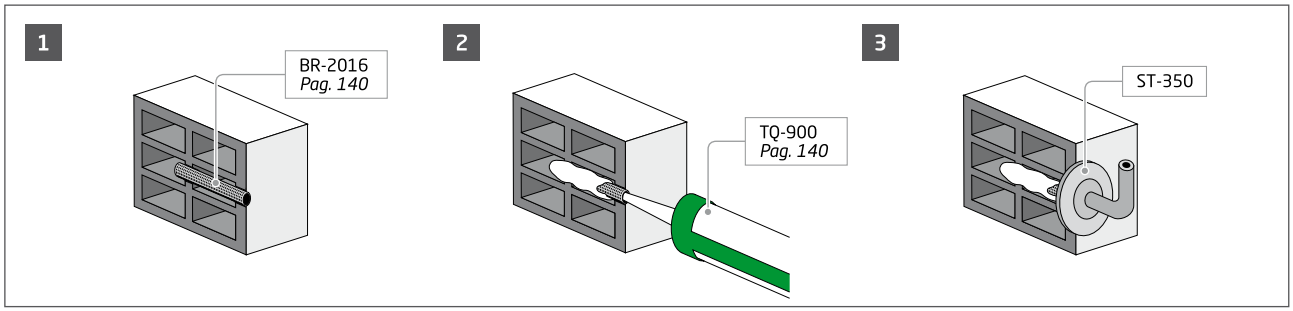


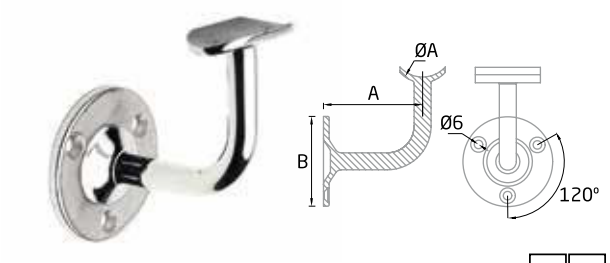
ST-350 AISI-316

BA SATIN

	A	B
2	70	63

Instalación / Installation / Installation



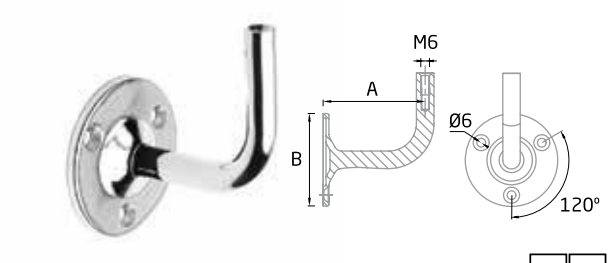


ST-303 AISI-316

BA SATIN

	øA	A	B
2	43	70	63
2	50,8	70	63

BR-2087 *(Brico Pag. 140)*

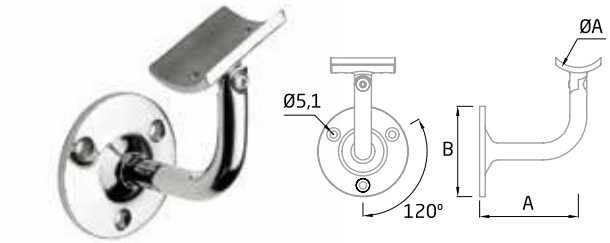


ST-351 AISI-316

BA SATIN

	A	B
2	70	63

BR-2087 *(Brico Pag. 140)*

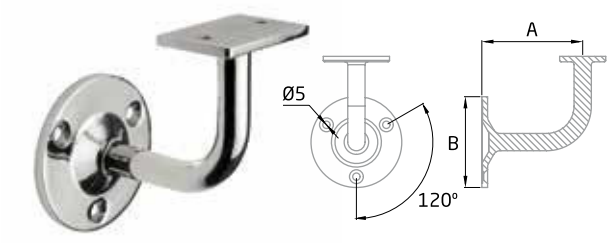


SA-410 AISI-316

BA SATIN

	øA	A	B
2	43	70	63
2	50,8	70	63

BR-2087 *(Brico Pag. 140)*



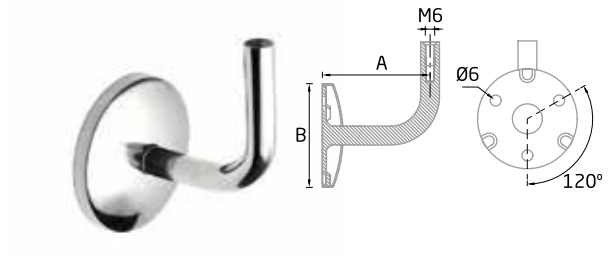
ST-316 AISI-316

BA SATIN

	A	B
2	70	63

BR-2087 *(Brico Pag. 140)*



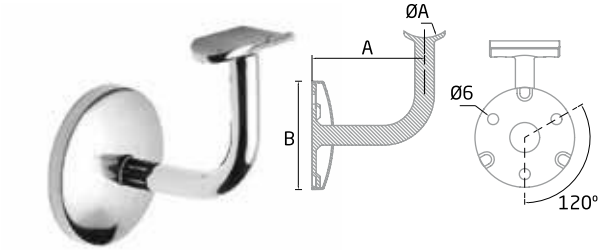


ST-352 AISI-316

BA SATIN

	A	B
2	69	66





ST-353 AISI-316

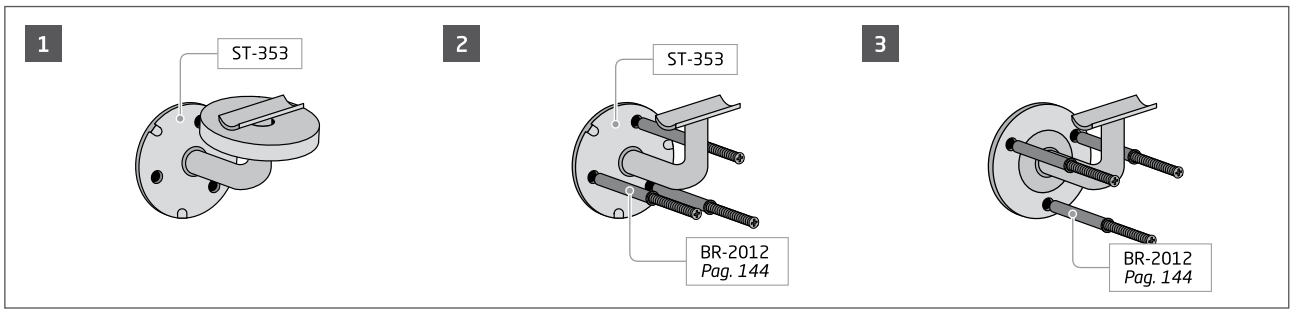
BA SATIN

	øA	A	B
2	43	69	66
2	50,8	69	66

BR-2012 *(Brico Pag. 140)*



Instalación / Installation / Installation



El soporte está diseñado para posibilitar su fijación en un solo tiempo usando tacos premontados. Una vez finalizado el montaje y asegurado el soporte sobre la superficie de apoyo, se fija el embellecedor ejerciendo una pequeña presión sobre la base, quedando la goma oculta en su interior. [img.1]

Pasos de instalación con ST-353:
1. Taladrado de la pared
2. Colocación de pieza
3. Fijar el soporte a la pared con el taco premontado [img.2]

Pasos de instalación en soportes convencionales:
1. Taladrado de la pared
2. Colocación del tirafondo
3. Colocación de la pieza
4. Fijar el soporte [img.3]

This product has been designed to enable its fixing at once using nylon hammer drive anchor. Once the assembly is finished and the support is fastened on the support surface, the cover is placed pressing slightly on the base, and the rubber rests hidden inside. [img.1]

Installation steps with ST-353:
1. Drill the wall.
2. Place the ST-353.
3. Fix the support to the wall with the preassembled anchor. [img.2]

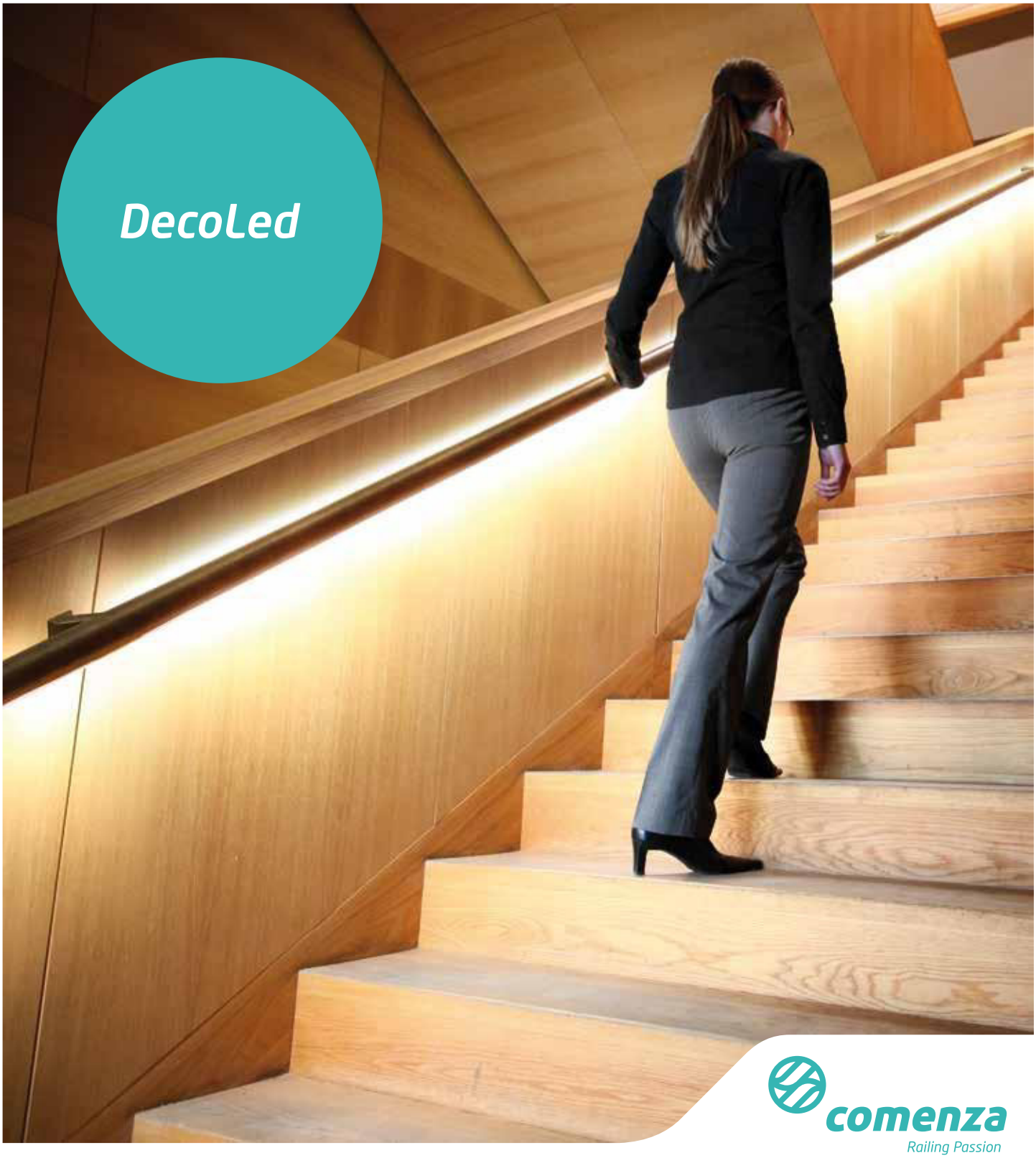
Installation steps with traditional supports:
1. Drill the wall.
2. Place the lag bolt.
3. Fix the piece.
4. Fix the support. [img.3]

Ce support a été conçu pour faire possible la fixation d'un coup d'ancrages pré-assemblés du type de cheville en plastique. Quand le montaje est fini et le support bien fixé à la surface d'appui, on fixe l'enjoliveur en exerçant une petite pression sur la base, en restant la caoutchouc torique cache dans l'intérieur. [img.1]

Installation avec le support ST-353:
1. On perce le mur.
2. On place la ST-353
3. On fixe le support au mur avec l'ancrage pré-assemblé. [img.2]

Installation avec un support traditionnel:
1. On perce le mur.
2. On place la vis tire-fond.
3. On place la pièce.
4. On fixe le support. [img.3]

DecoLed

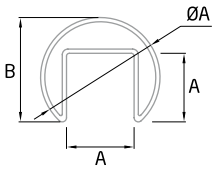


comenza
Railing Passion

Sistema / System / Système

DecoLed



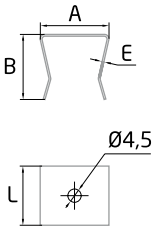


RP-1400 AISI-316

BA SATIN

LG	øA	A	B	E*
5000	42,4	24	37	1,5





AL-00 AISI-304

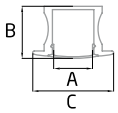
	A	B	L	E*
10	23,2	22	20	0,6

DIN-912 M-4 L-6 *(Brico Pag. 134)*

BR-2011 M-4 *(Brico Pag. 135)*

2pcs por metro lineal.
2pcs per linear meter.
2pcs chaque mètre linéaire.

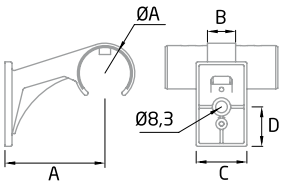




AL-01

LG	A	B	C
2000	12	16	24





ST-345 AISI-316

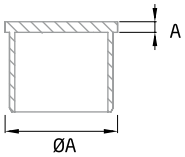
BA SATIN

	øA	A	B	C	D
2	42,4	71	20	36	28

BR-2012 *(Brico Pag. 140)*







TF-512 AISI-316

BA SATIN

	øA	A	E*
2	42,4	3	1,5



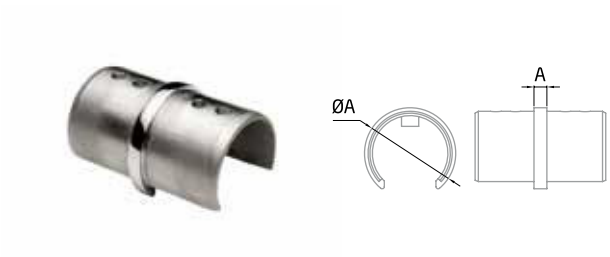




CT-211 AISI-316

BA SATIN

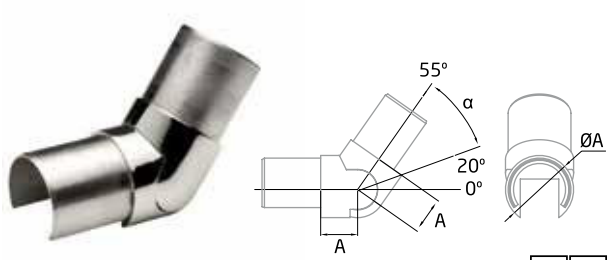
	øA	A	E*
2	42,4	50	1,5



CT-212 AISI-316

BA SATIN

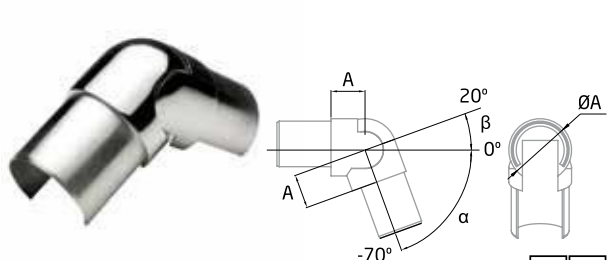
	øA	A	E*
2	42,4	4	1,5



SA-416 AISI-316

BA SATIN

	øA	A	E*	α
2	42,4	23	1,5	20-55°



SA-417 AISI-316

BA SATIN

	øA	A	E*	α	β
2	42,4	23	1,5	0-70°	0-20°



BR-2086

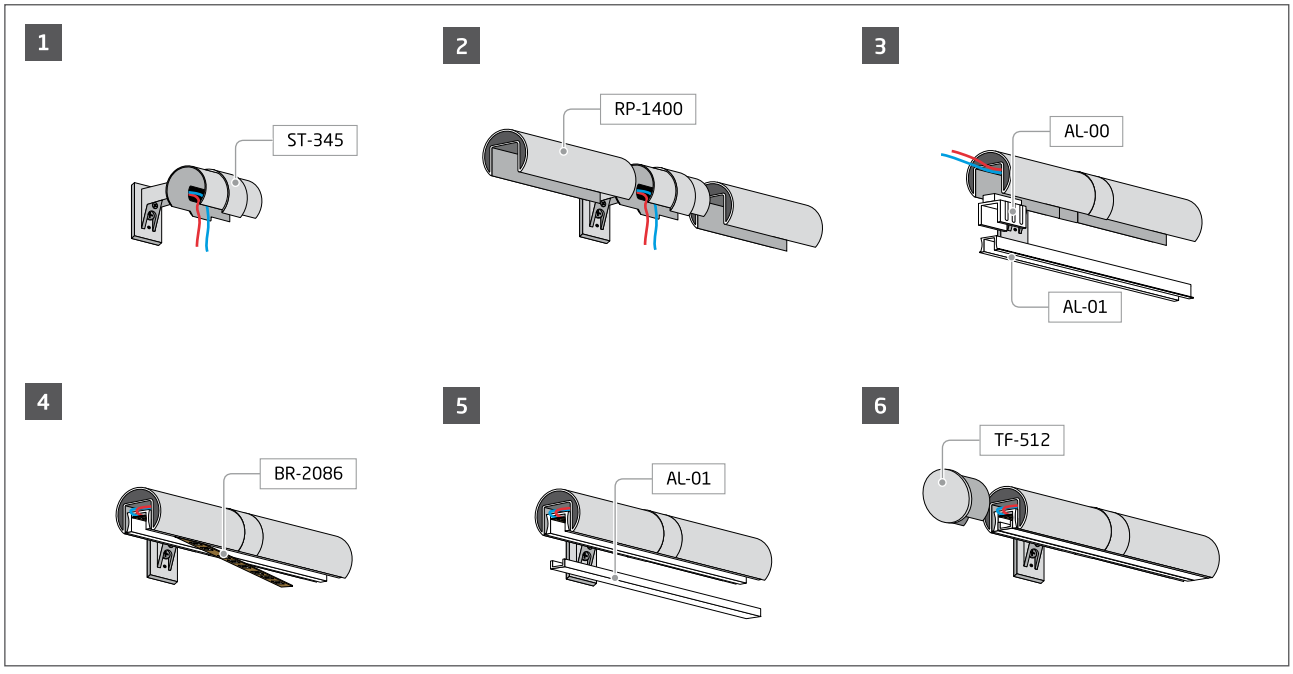
m/bag	Lm/m	Colour
5m	900	Warm white



SP-200

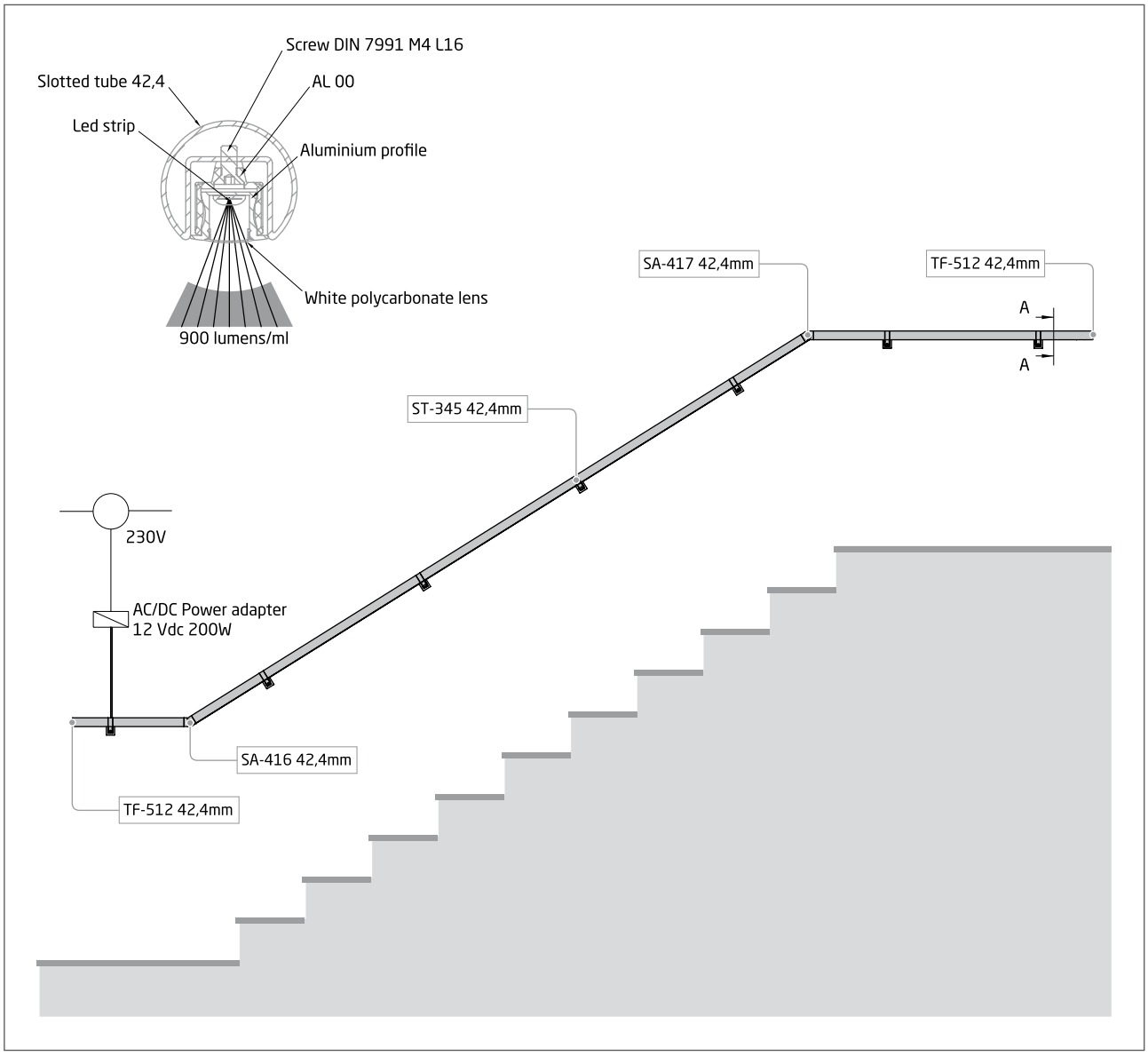
1

Instalación / Installation / Installation **DecoLed**

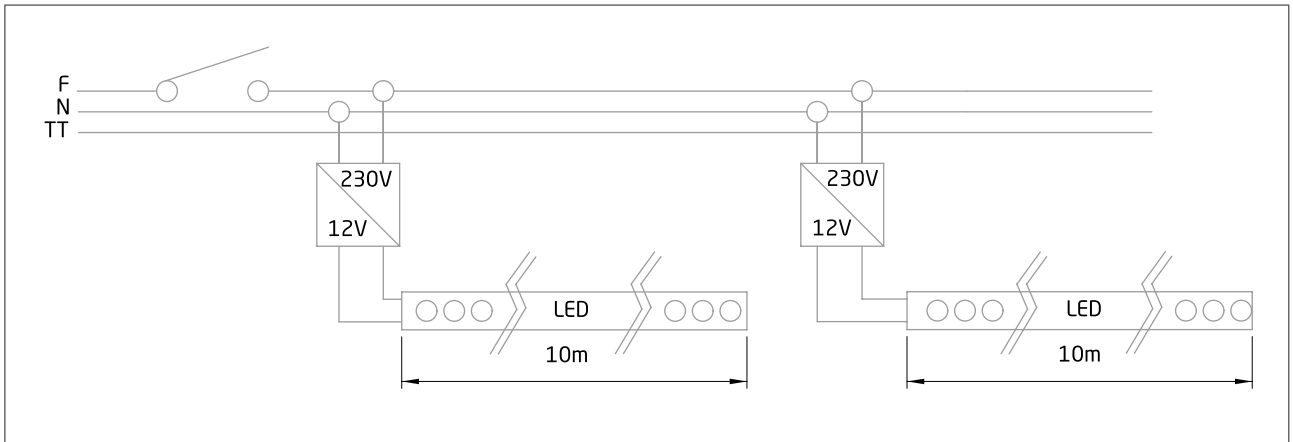


Ver video de instalación en / Watch installation video at / Voir video d´installation à *www.comenza.com*

Posibilidades de suministro de PL-20 / PL-20 Supply possibilities / Possibilités de fourniture PL-20

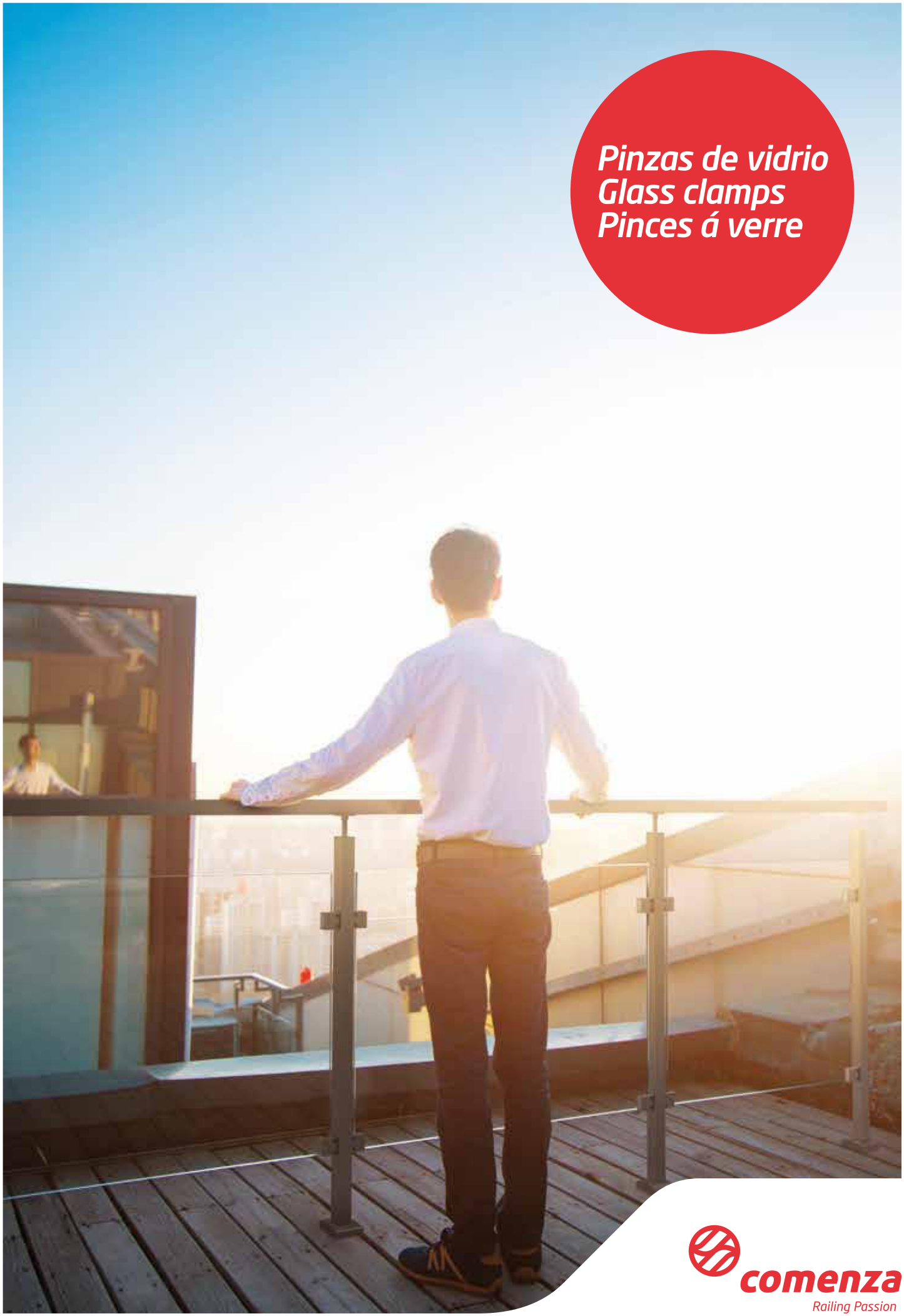


Esquema de conexionado / Wiring diagram / Schéma de câblage

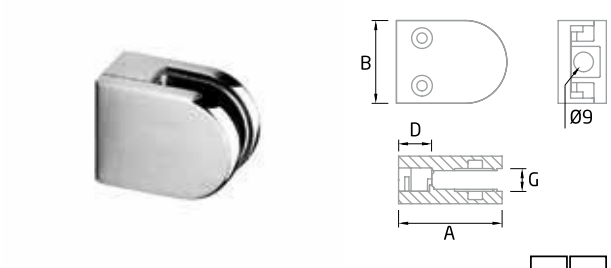


F	Fase | Phase | Phase		Interruptor | Switch | Interupteur
N	Neutro | Uncharged | Neutre	230V 12V	Entrada a 230V / Salida 12V | AC/DC Power adapter 12 Vdc 200W
TT	Toma de tierra | Ground connection | Mise a la terre	LED	Tira de LED | LED Strip | Bande led

Pinzas de vidrio
Glass clamps
Pinces á verre



comenza
Railing Passion

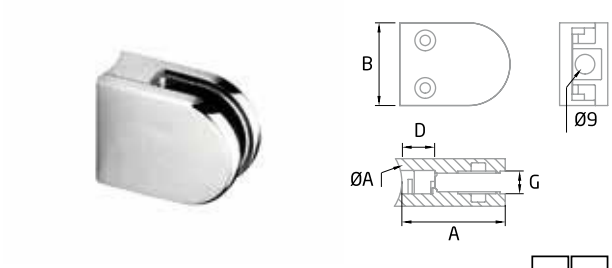


CC-700 AISI-316 BA SATIN

	A	B	D	G
4	50	40	16	(6-8)
4	50	40	16	(8-10)
4	50	40	16	(10-12)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

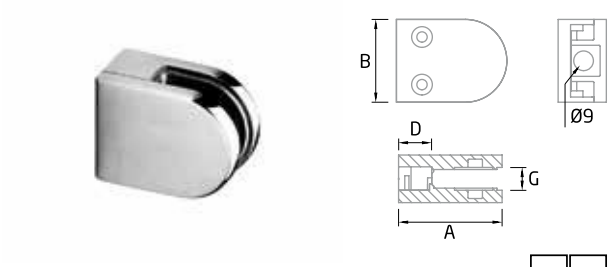


CC-701 AISI-316 BA SATIN

	øA	A	B	D	G
4	43	50	40	16	(6-8)
4	50,8	50	40	16	(6-8)
4	43	50	40	16	(8-10)
4	50,8	50	40	16	(8-10)
4	43	50	40	16	(10-12)
4	50,8	50	40	16	(10-12)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

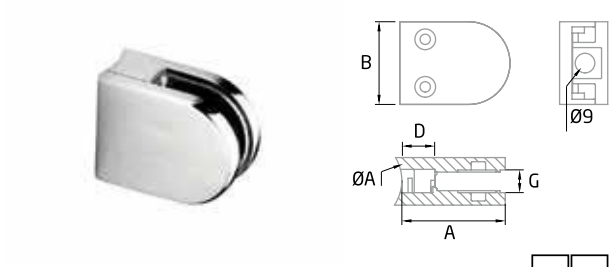


CC-702 AISI-316 BA SATIN

	A	B	D	G
4	60	55	15,5	(12-16,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



CC-703 AISI-316 BA SATIN

	øA	A	B	D	G
4	43	60	55	15,5	(12-16,76)
4	50,8	60	55	15,5	(12-16,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



CC-720 AISI-316 BA SATIN

	A	B	D	G
4	44	44	16	(8-10)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



CC-721 AISI-316 BA SATIN

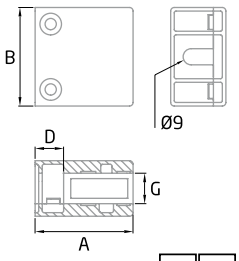
	øA	A	B	D	G
4	43	44	44	16	(8-10)
4	50,8	44	44	16	(8-10)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

New!





CC-724 AISI-316

BA SATIN

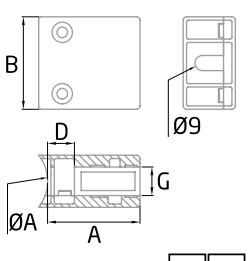
	A	B	D	G
4	45	45	16	(6-10,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

New!





CC-725 AISI-316

BA SATIN

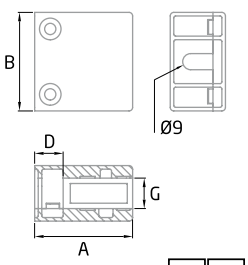
	øA	A	B	D	G
4	43	45	45	16	(6-10,76)
4	50,8	45	45	16	(6-10,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

New!





CC-726 AISI-316

BA SATIN

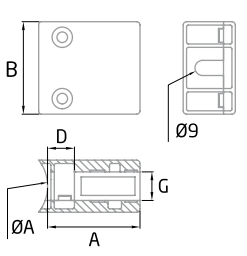
	A	B	D	G
4	55	55	16	(12-16,76)

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

New!





CC-727 AISI-316

BA SATIN

	øA	A	B	D	G
4	43	55	55	16	(12-16,76)
4	50,8	55	55	16	(12-16,76)

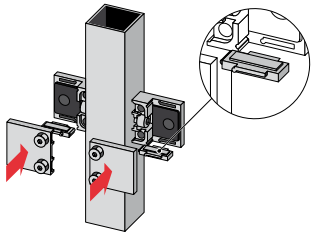
DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

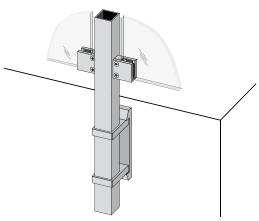
Instalación / Installation / Installation

CC-724 / CC-725 / CC-726 / CC-727

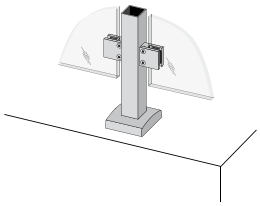
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2

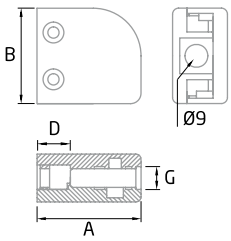


3









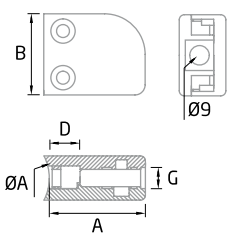
CC-750 AISI-316 BA SATIN

	A	B	D	G	L/R
4	50	40	16	(8-10)	L/R

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*





CC-751 AISI-316 BA SATIN

	øA	A	B	D	G	L/R
4	43	50	40	16	(8-10)	L/R
4	50,8	50	40	16	(8-10)	L/R

DIN-912 M-8 L-20 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*

The architects railing book



comenza
Railing Passion

[esp]

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Con un diseño limpio en donde las imágenes de nuestros sistemas de barandillas son el foco de atención principal, The architect´s railing book ofrece la posibilidad de que tanto el arquitecto como el cliente final visualicen fácilmente la extensa gama de barandillas Comenza.

[eng]

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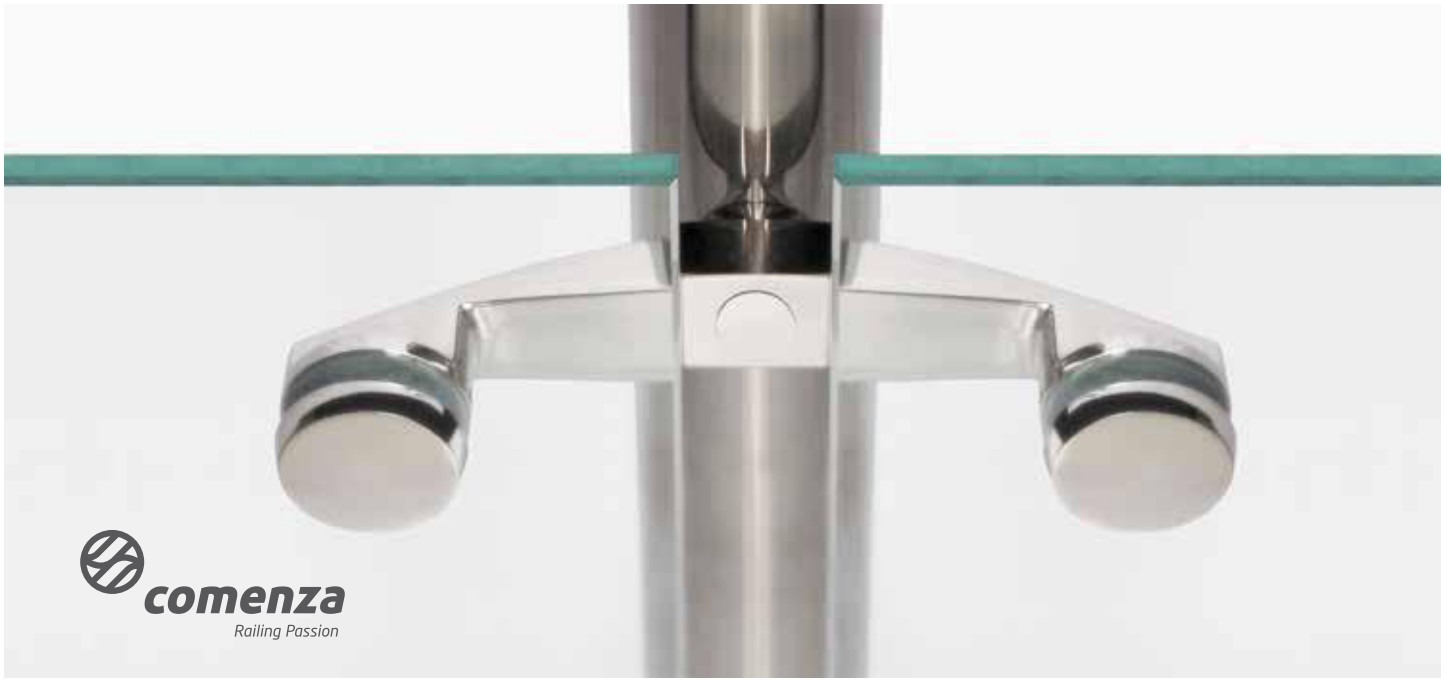
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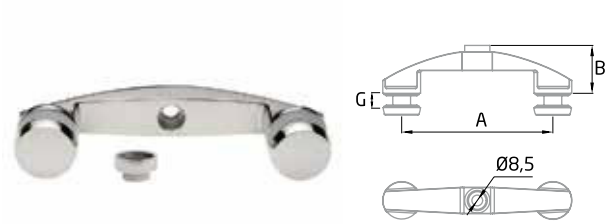
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Avec un design propre, les images de nos systèmes de garde-corps ne vous laisseront pas indifférent(e). The architect´s railing book offre la possibilité à l'architecte et au client final de visualiser en toute facilité la large gamme de garde-corps de Comenza.

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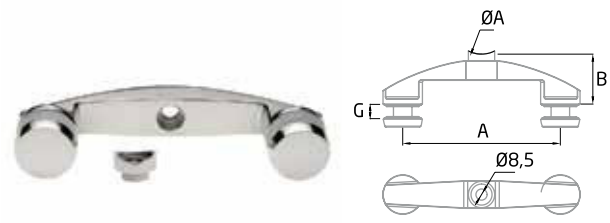


CC-759 AISI-316 BA SATIN

	A	B	G
2	120	38	(6-17,52)

DIN-7984 M-8 L-30 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



CC-760 AISI-316 BA SATIN

	øA	A	B	G
2	43	120	38	(6-17,52)

DIN-7984 M-8 L-30 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



CC-761 AISI-316 BA SATIN

	A	B	G
2	60	38	(6-17,52)

DIN-7984 M-8 L-30 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*



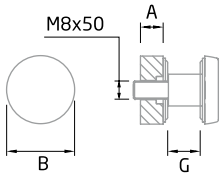
CC-762 AISI-316 BA SATIN

	øA	A	B	G
2	43	60	38	(6-17,52)

DIN-7984 M-8 L-30 *(Brico Pag. 134)*

BR-2011 M-8 *(Brico Pag. 135)*





CC-768 AISI-316

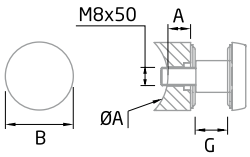
BA SATIN

	A	B	G
4	10	30	(6-17,52)

BR-2011 M-8 *(Brico Pag. 135)*







CC-769 AISI-316

BA SATIN

	øA	A	B	G
4	43	10	30	(6-17,52)

BR-2011 M-8 *(Brico Pag. 135)*



Do it Easy



comenza
Railing Passion

Poste con soportes para transversales / Post with croosbar holders / Poteau avec support pour transversaux

1 Calidad y acabado / Quality and finished / Qualité et finition

Calidad / Quality / Qualité
☐ AISI 316

Acabado / Finished / Finition
☐ Mirror ☐ Satin

2 Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube

☐ P-0001	☐ P-0010
☐ D= Ø 38,1mm ☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3 Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité

☐ d= 12 mm ☐ d= 20 mm

T= ____ Nº de transversales por poste / Nº of crossbar holders per post / Nº de transversaux par poteau /

3.1 Tramos horizontales / Horizontal section / Parties horizontales

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= ____ mm

Mod. 01 Poste Intermedio / Crossbar model / Poteau intermédiaire


ST-320

uds./uts. ____ h1= ____ mm
h2= ____ mm

Mod. 02 Poste final derecha / Blind model right / Poteau droit


ST-322 R

uds./uts. ____ h1= ____ mm
h2= ____ mm

Mod. 03 Poste final izquierda / Blind model left / Poteau gauche


ST-322 L

uds./uts. ____ h1= ____ mm
h2= ____ mm

Mod. 04 Poste final izquierda / Blind model left / Poteau gauche


ST-370

uds./uts. ____ h1= ____ mm
h2= ____ mm

Mod. 05 Poste esquina / Corner blind model / Poteau d´angle

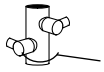

ST-322 L/R

uds./uts. ____ h1= ____ mm
G= ____ ° h2= ____ mm

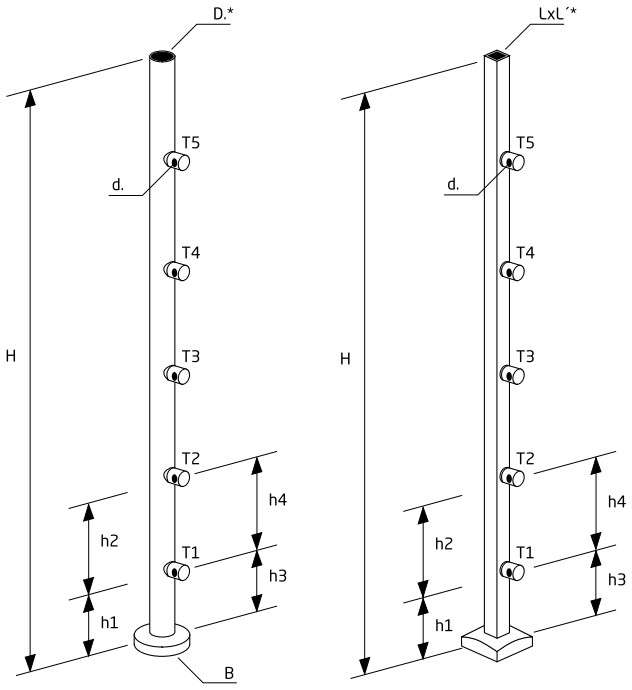
3.2 Tramos en escalera / Staircase section / Parties en escalier

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= ____ mm

Mod. 06 Poste en esquina / Corner post / Poteau d´angle



uds./uts. ____ h1= ____ mm
G= ____ ° h2= ____ mm
h3= ____ mm
h4= ____ mm



P-0001 **P-0010**

*Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm

Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

4 Elegir base / Choose flange / Choisir embase

P-0001	P-0010
☐ BS-00 cod.A	☐ BS-10 cod.E
☐ Con / With / Avec AV-650	☐ Con / With / Avec AV-660
☐ SL-1100 cod.B	☐ SL-1110 cod.F
☐ SL-1101 cod.C	☐ SL-1111 cod.G
☐ SL-1120 cod.D	☐ SL-1130 cod.H

☐ Sin Base / No Base / No Embase

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: ____

Disponible para descarga en: www.comenza.com / Available for download at: www.comenza.com / Disponible à télécharger: www.comenza.com

P-0002 / P-0011

ESPECIFICACIONES TÉCNICAS /
TECHNICAL SPECIFICATIONS / SPÉCIFICATIONS TECHNIQUES

comenza
Railing Passion

Poste con pinzas para vidrio / Post with glass clamps / Poteau avec pinces à verre

1 Calidad y acabado / Quality and finished / Qualité et finition

Calidad / Quality / Qualité
☐ AISI 316

Acabado / Finished / Finition
☐ Mirror ☐ Satin

2 Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube

☐ P-0002	☐ P-0011
☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3 Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité

3.1 Tramos horizontales / Horizontal section / Parties horizontales

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= ____ mm

Mod. 01 — Poste Intermedio / Intermediate post / Poteau intermédiaire
uds./uts. ____ h1= ____ mm h2= ____ mm

Mod. 02 — Poste final derecha / End right post / Poteau droit
uds./uts. ____ h1= ____ mm h2= ____ mm

Mod. 03 — Poste final izquierda / End left post / Poteau finale gauche
uds./uts. ____ h1= ____ mm h2= ____ mm

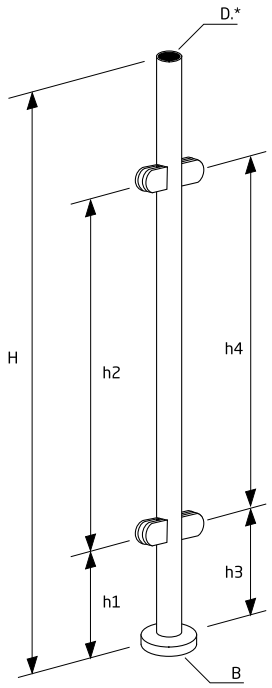
Mod. 04 — Poste en esquina / Corner post / Poteau d´angle
uds./uts. ____ h1= ____ mm
G= ____ ° h2= ____ mm

3.2 Tramos en escalera / Staircase section / Parties en escalier

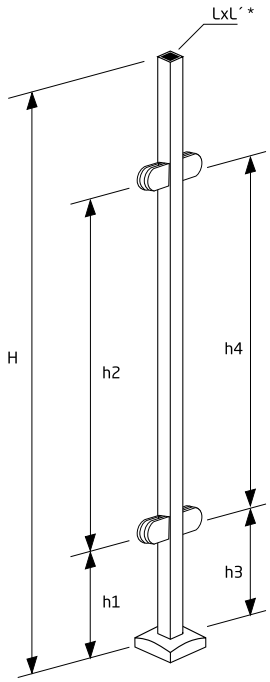
☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= ____ mm

Mod. 05 — Poste Intermedio / Intermediate post / Poteau intermédiaire
uds./uts. ____ h1= ____ mm h2= ____ mm h3= ____ mm h4= ____ mm

Mod. 06 — Poste en esquina / Corner post / Poteau d´angle
uds./uts. ____ h1= ____ mm
G= ____ ° h2= ____ mm h3= ____ mm h4= ____ mm



P-0002



P-0011

*Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm

Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

4 Modelos de pinza / Clip models / Modèles de pince

a.1	a.2	a.3	a.4	a.5
CC-700/CC-701 ☐ 6-8 mm ☐ 8-10 mm ☐ 10-12 mm	☐ CC-720 8/10 CC-721 8/10	☐ CC-724 6/10,76 CC-725 6/10,76	☐ CC-726 12/10,76 CC-727 12/10,76	☐ CC-750 8/10 CC-751 8/10

5 Elegir base / Choose flange / Choisir embase

P-0002		P-0011	
☐ BS-00	cod.A	☐ BS-10	cod.E
☐ Con / With / Avec AV-650		☐ Con / With / Avec AV-660	
☐ SL-1100	cod.B	☐ SL-1110	cod.F
☐ SL-1101	cod.C	☐ SL-1111	cod.G
☐ SL-1120	cod.D	☐ SL-1130	cod.H

☐ Sin Base / No Base / No Embase

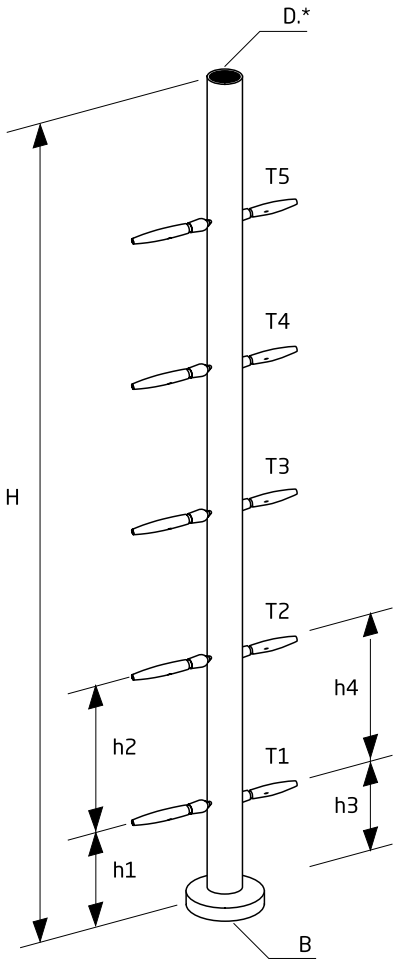
Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: ____

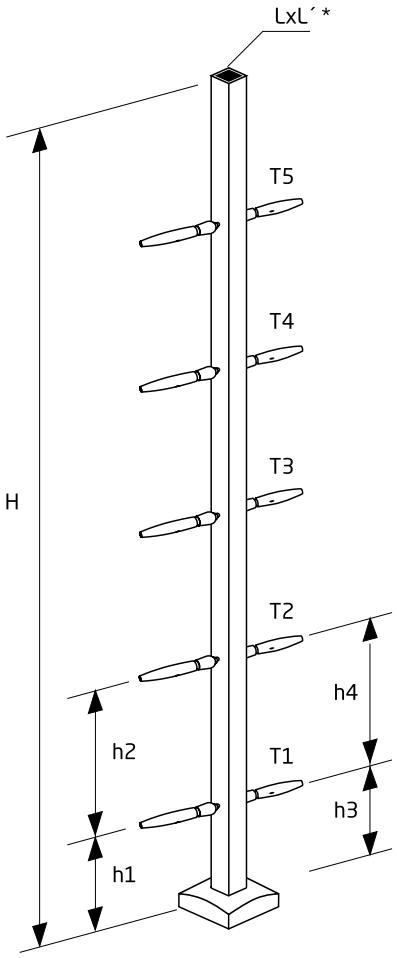
Disponible para descarga en: www.comenza.com / Available for download at: www.comenza.com / Disponible à télécharger: www.comenza.com

Postes con EasyCable / Post with EasyCable / Poteau avec EasyCable

1	**Calidad y acabado / Quality and finished / Qualité et finition**	Calidad / Quality / Qualité ☐ AISI 316	Acabado / Finished / Finition ☐ Mirror ☐ Satin



P-0003



P-0012

* Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm

** SC-800: Tensor / Tensioner / Tendeur
SC-801: Terminal / Terminal / Terminaison

Se toma como vista de referencia la cara externa de la barandilla / We take as reference view, the external part of the Railing / Comme vue de référence, on prendra la partie extérieure du garde-corps.

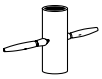
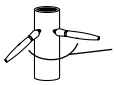
2	**Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube**			
	☐ P-0003			☐ P-0012
	☐ D= Ø 38,1mm	☐ D= Ø 43mm	☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3 Tipo de Transversal y cantidad /Crossbar type and quantity / Type de barre Transversale et quantité

T= ☐ Nº de tensores por poste / Nº of cable tensioner per post / Nº de support-cable poteau

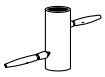
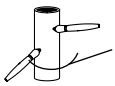
3.1 Tramos horizontales / Horizontal section / Parties horizontales

☐ H= 910mm ☐ H= 1010mm ☐ Otras / Others / Autres H= ☐ mm

Mod. 01	Poste final izquierda / End left post / Poteau finale gauche ** ***SC-800***		uds./uts. ☐	h1= ☐ mm	h2= ☐ mm	
Mod. 02	Poste final derecha / End right post / Poteau droit ** ***SC-801***		uds./uts. ☐	h1= ☐ mm	h2= ☐ mm	
Mod. 03	Poste final derecha / End right post / Poteau droit ** ***SC-800***		uds./uts. ☐	h1= ☐ mm	h2= ☐ mm	
Mod. 04	Poste final izquierda / End left post / Poteau finale gauche ** ***SC-801***		uds./uts. ☐	h1= ☐ mm	h2= ☐ mm	
Mod. 05	Poste Intermedio / Intermediate post / Poteau intermédiaire ** ☐ ***SC-800*** ☐ ***SC-801***		uds./uts. ☐	h1= ☐ mm	h2= ☐ mm	
Mod. 06	Poste en esquina / Corner post / Poteau d´angle ** ☐ ***SC-800*** ☐ ***SC-801***	 G= ☐ °	uds./uts. ☐	h1= ☐ mm	h2= ☐ mm	

3.2 Tramos en escalera / Staircase section / Parties en escalier

☐ H= 910mm ☐ H= 1010mm ☐ Otras / Others / Autres H= ☐ mm

Mod. 07	Poste Intermedio / Intermediate post / Poteau intermédiaire ** ☐ ***SC-800*** ☐ ***SC-801***		uds./uts. ☐	h1= ☐ mm h2= ☐ mm	h3= ☐ mm h4= ☐ mm
Mod. 08	Poste en esquina / Corner post / Poteau d´angle ** ☐ ***SC-800*** ☐ ***SC-801***	 G= ☐ °	uds./uts. ☐	h1= ☐ mm h2= ☐ mm	h3= ☐ mm h4= ☐ mm

4 Elegir Base / Choose flange / Choisir embase

P-0003	P-0012
☐ BS-00  cod.A	☐ BS-10  cod.G
☐ Con / With / Avec AV-650 	☐ Con / With / Avec AV-660 
☐ SL-1100  cod.C	☐ SL-1110  cod.H
☐ SL-1101  cod.D	☐ SL-1111  cod.D
☐ SL-1120  cod.E	☐ SL-1130  cod.E

☐ Sin Base / No Base / No Embase

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: ☐

Postes con soportes transversales y pinzas para vidrio / Posts with transversal supports and glass clamps / Poteaux avec des supports transversaux et des pinces à verre

1 Calidad y acabado / Quality and finished / Qualité et finition

Calidad / Quality / Qualité
☐ AISI 316

Acabado / Finished / Finition
☐ Mirror ☐ Satin

2 Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube

☐ P-0004	☐ P-0013
☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3 Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité

☐ d= 12 mm ☐ d= 20 mm

T= ____ Nº de transversales por poste / Nº of crossbar holders per post / Nº de transversaux par poteau /

3.1 Tramos horizontales / Horizontal section / Parties horizontales

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= ____ mm

Mod. 01 Poste Intermedio / Intermediate post / Poteau intermédiaire



uds./uts. ____ h1= ____ mm h5= ____ mm h2= ____ mm h6= ____ mm

Mod. 02 Poste final derecha / End right post / Poteau droit



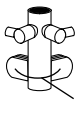
uds./uts. ____ h1= ____ mm h5= ____ mm h2= ____ mm h6= ____ mm

Mod. 03 Poste final izquierda / End left post / Poteau finale gauche



uds./uts. ____ h1= ____ mm h5= ____ mm h2= ____ mm h6= ____ mm

Mod. 04 Poste en esquina / Corner post / Poteau d´angle

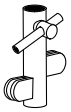


uds./uts. ____ h1= ____ mm h5= ____ mm h2= ____ mm h6= ____ mm G= ____ °

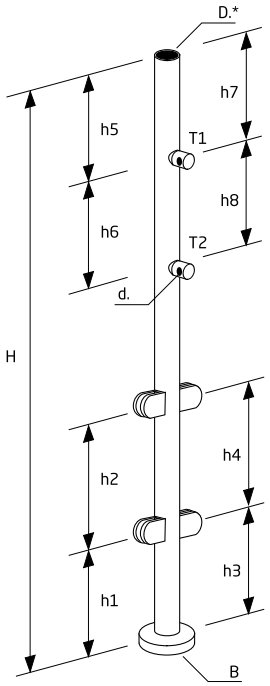
3.2 Tramos en escalera / Staircase section / Parties en escalier

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= ____ mm

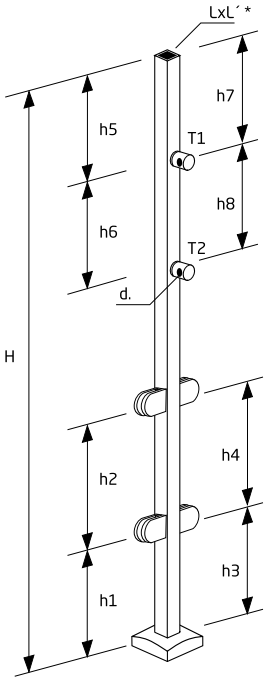
Mod. 05 Poste Intermedio / Intermediate post / Poteau intermédiaire



uds./uts. ____ h1= ____ mm h5= ____ mm h2= ____ mm h6= ____ mm h3= ____ mm h4= ____ mm



P-0004



P-0013

4 Modelos de pinza / Clip models / Modèles de pince

a.1				
CC-700/CC-701	a.2	a.3	a.4	a.5
☐ 6-8 mm ☐ 8-10 mm ☐ 10-12 mm	CC-720 8/10 CC-721 8/10	CC-724 6/10,76 CC-725 6/10,76	CC-726 12/10,76 CC-727 12/10,76	CC-750 8/10 CC-751 8/10

5 Elegir base / Choose flange / Choisir embase

P-0004	P-0013
☐ BS-00 cod.A	☐ BS-10 cod.E
☐ Con / With / Avec AV-650	☐ Con / With / Avec AV-660
☐ SL-1100 cod.B	☐ SL-1110 cod.F
☐ SL-1101 cod.C	☐ SL-1111 cod.G
☐ SL-1120 cod.D	☐ SL-1130 cod.H

☐ Sin Base / No Base / No Embase

*Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm

Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: ____

P-0005 / P-0014

ESPECIFICACIONES TÉCNICAS /
TECHNICAL SPECIFICATIONS / SPÉCIFICATIONS TECHNIQUES

comenza
Railing Passion

Postes con taladros pasantes / Posts with through-holes / Poteaux avec des trous passants

1	**Calidad y acabado / Quality and finished / Qualité et finition**	Calidad / Quality / Qualité ☐ AISI 316	Acabado / Finished / Finition ☐ Mirror ☐ Satin

2 Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube

☐ P-0005	☐ P-0014
☐ D= Ø 38,1mm ☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3 Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité

☐ d= Ø 6 mm — ☐ Otras / Others / Autres d= Ø ____ mm

T= ____ Nº de taladros por poste / Nº of drill holes per post / Nº de trous percés pas poteau

3.1 Tramos horizontales / Horizontal section / Parties horizontales

☐ H= 910mm ☐ H= 1010mm — ☐ Otras / Others / Autres H= ____ mm

Mod. 01 — Poste intermedio / Intermediate post / Poteau intermédiaire



uds./uts. ____ h1= ____ mm h2= ____ mm

3.2 Tramos en escalera / Staircase section / Parties en escalier

☐ H= 910mm ☐ H= 1010mm — ☐ Otras / Others / Autres H= ____ mm

Mod. 02 — Poste Intermedio / Intermediate post / Poteau intermédiaire

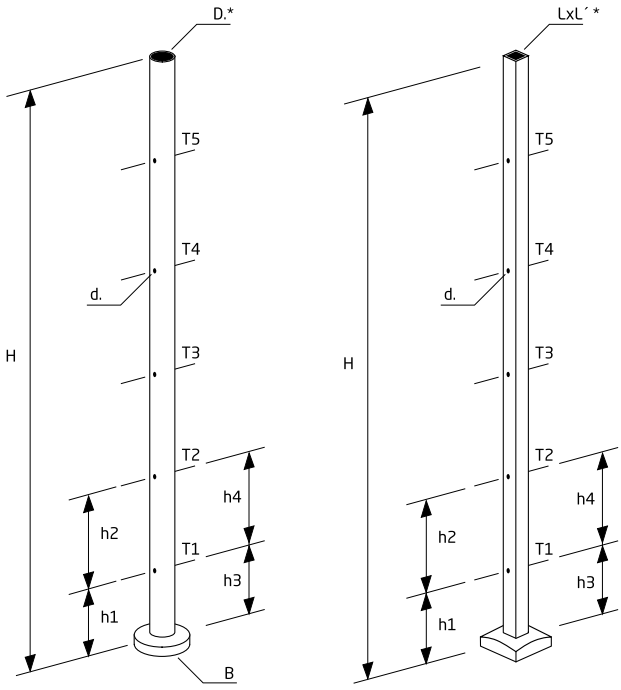


uds./uts. ____ h1= ____ mm h2= ____ mm h3= ____ mm h4= ____ mm

4 Elegir Valona / Choose flange / Choisir Collet

P-0005	P-0014
☐ BS-00  cod.A	☐ BS-10  cod.E
☐ Con / With / Avec AV-650 	☐ Con / With / Avec AV-660 
☐ SL-1100  cod.B	☐ SL-1110  cod.F
☐ SL-1101  cod.C	☐ SL-1111  cod.G
☐ SL-1120  cod.D	☐ SL-1130  cod.H

☐ Sin Base / No Base / No Embase



P-0005 **P-0014**

*Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm

Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

5 Stopper (opcional / optional / optional)

 ____ uds. / uts.

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: ____

Disponible para descarga en: www.comenza.com / Available for download at: www.comenza.com / Disponible à télécharger: www.comenza.com

Postes con pinzas para vidrio y taladros pasantes / Posts with glass clamps and through-holes / Poteaux avec des pinces à verre et trous passants

1 Calidad y acabado / Quality and finished / Qualité et finition

Calidad / Quality / Qualité
☐ AISI 316

Acabado / Finished / Finition
☐ Mirror ☐ Satin

2 Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube

☐ P-0006	☐ P-0015
☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3 Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité

☐ d= Ø 6 mm
☐ Otras / Others / Autres
d= Ø ____ mm

T= ____
N° de taladros por poste / N° of drill holes per post / N° de trous percés pas poteau

3.1 Tramos horizontales / Horizontal section / Parties horizontales

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres
H= ____ mm

Mod. 01

Poste Intermedio / Intermediate post / Poteau intermédiaire



uds./uts. ____

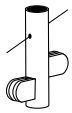
h1= ____ mm
h2= ____ mm
h5= ____ mm
h6= ____ mm

3.2 Tramos en escalera / Staircase section / Parties en escalier

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres
H= ____ mm

Mod. 02

Poste Intermedio / Intermediate post / Poteau intermédiaire

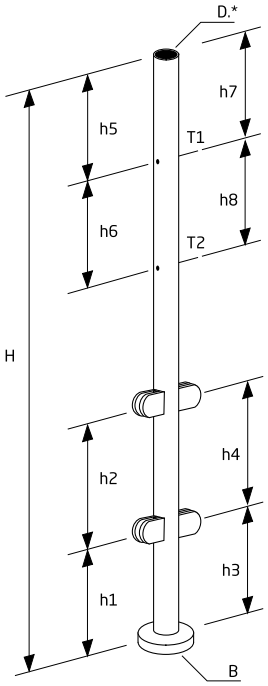


uds./uts. ____

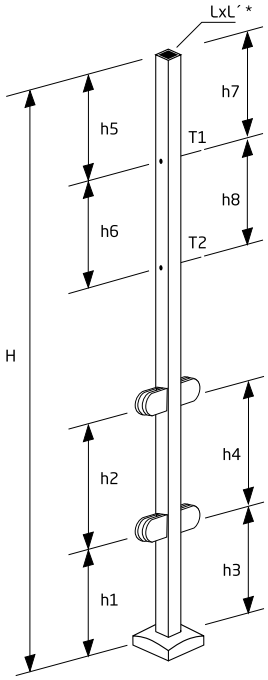
h1= ____ mm h5= ____ mm
h2= ____ mm h6= ____ mm
h3= ____ mm h7= ____ mm
h4= ____ mm h8= ____ mm

4 Modelos de pinza / Clip models / Modèles de pince

a.1				
CC-700/CC-701	a.2	a.3	a.4	a.5
☐ 6-8 mm ☐ 8-10 mm ☐ 10-12 mm	☐ CC-720 8/10 CC-721 8/10	☐ CC-724 6/10,76 CC-725 6/10,76	☐ CC-726 12/10,76 CC-727 12/10,76	☐ CC-750 8/10 CC-751 8/10



P-0006



P-0015

*Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm

Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

5 Elegir base / Choose flange / Choisir embase

P-0006	P-0015
☐ BS-00 cod.A ☐ Con / With / Avec AV-650	☐ BS-10 cod.E ☐ Con / With / Avec AV-660
☐ SL-1100 cod.B ☐ SL-1101 cod.C ☐ SL-1120 cod.D	☐ SL-1110 cod.F ☐ SL-1111 cod.G ☐ SL-1130 cod.H

☐ Sin Base / No Base / No Embase

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: ____

P-0007 / P-0016

ESPECIFICACIONES TÉCNICAS /
TECHNICAL SPECIFICATIONS / SPÉCIFICATIONS TECHNIQUES

comenza
Railing Passion

Postes con pinzas para vidrio y sistema easy cable / Posts with glass clamps and easy cable system / Poteaux avec pinces à verre et système easy cable

1	**Calidad y acabado / Quality and finished / Qualité et finition**	Calidad / Quality / Qualité ☐ AISI 316	Acabado / Finished / Finition ☐ Mirror ☐ Satin

2 Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube

☐ P-0007	☐ P-0016
☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

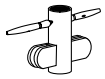
3 Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité

T= ____ Nº de tensores por poste / Nº of cable tensioner per post / Nº de support-cable poteau

3.1 Tramos horizontales / Horizontal section / Parties horizontales

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= ____ mm

Mod. 01 — Poste Intermedio / Intermediate post / Poteau intermédiaire



uds./uts. ____ h1= ____ mm h5= ____ mm
h2= ____ mm h6= ____ mm
** ☐ SC-800 ☐ SC-801

Mod. 02 — Poste final derecha / Blind model right / Poteau droit



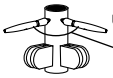
uds./uts. ____ h1= ____ mm h5= ____ mm
h2= ____ mm h6= ____ mm
** ☐ SC-800 ☐ SC-801

Mod. 03 — Poste final izquierda / Blind model left / Poteau gauche



uds./uts. ____ h1= ____ mm h5= ____ mm
h2= ____ mm h6= ____ mm
** ☐ SC-800 ☐ SC-801

Mod. 04 — Poste esquina / Corner blind model / Poteau d´angle

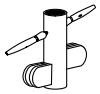


uds./uts. ____ h1= ____ mm h5= ____ mm
G= ____ ° h2= ____ mm h6= ____ mm
** ☐ SC-800 ☐ SC-801

3.2 Tramos en escalera / Staircase section / Parties en escalier

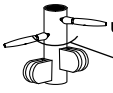
☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= ____ mm

Mod. 05 — Poste Intermedio / Intermediate post / Poteau intermédiaire

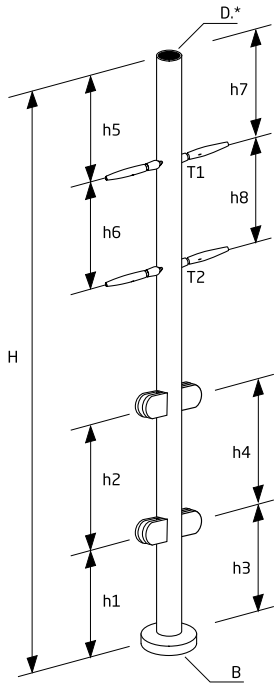


uds./uts. ____ h1= ____ mm h5= ____ mm
h2= ____ mm h6= ____ mm
** ☐ SC-800 h3= ____ mm h7= ____ mm
☐ SC-801 h4= ____ mm h8= ____ mm

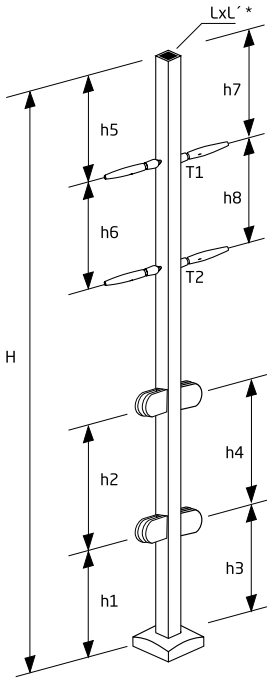
Mod. 06 — Poste esquina / Corner blind model / Poteau d´angle



uds./uts. ____ h1= ____ mm h5= ____ mm
G= ____ ° h2= ____ mm h6= ____ mm
** ☐ SC-800 h3= ____ mm h7= ____ mm
☐ SC-801 h4= ____ mm h8= ____ mm



P-0007



P-0016

* Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm
** SC-800: Tensor / Tensioner / Tendeur
SC-801: Terminal / Terminal / Terminaison
Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

4 Modelos de pinza / Clip models / Modèles de pince

a.1				
CC-700/CC-701	a.2	a.3	a.4	a.5
☐ 6-8 mm ☐ 8-10 mm ☐ 10-12 mm	☐ CC-720 8/10 CC-721 8/10	☐ CC-724 6/10,76 CC-725 6/10,76	☐ CC-726 12/10,76 CC-727 12/10,76	☐ CC-750 8/10 CC-751 8/10

5 Elegir base / Choose flange / Choisir embase

P-0007	P-0016
☐ BS-00 cod.A	☐ BS-10 cod.E
☐ Con / With / Avec AV-650	☐ Con / With / Avec AV-660
☐ SL-1100 cod.B	☐ SL-1110 cod.F
☐ SL-1101 cod.C	☐ SL-1111 cod.G
☐ SL-1120 cod.D	☐ SL-1130 cod.H
☐ Sin Base / No Base / No Embase	

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: ____

Disponible para descarga en: www.comenza.com / Available for download at: www.comenza.com / Disponible à télécharger: www.comenza.com

Postes con pinzas para vidrio y doble sistema easy cable / Posts with glass clamps and double easy cable system / Poteaux avec pinces à verre et double système easy cable.

1 Calidad y acabado / Quality and finished / Qualité et finition

Calidad / Quality / Qualité
☐ AISI 316

Acabado / Finished / Finition
☐ Mirror ☐ Satin

2 Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube

☐ P-0008	☐ P-0017
☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3 Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité

Ta= ____ Nº de tensores por poste / Nº of cable tensioner per post / Nº de support-cable poteau

Tb= ____ Nº de tensores por poste / Nº of cable tensioner per post / Nº de support-cable poteau

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres
H= ____ mm

Mod. 01

Poste derecha / Right post / Poteau droit



uds./uts. ____ h3= ____ mm
h4= ____ mm
h1= ____ mm h5= ____ mm
h2= ____ mm h6= ____ mm

**Ta	**Tb
☐ SC-800	☐ SC-800
☐ SC-801	☐ SC-801

Mod. 02

Pilar izquierda / Left post / Poteau gauche

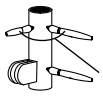


uds./uts. ____ h3= ____ mm
h4= ____ mm
h1= ____ mm h5= ____ mm
h2= ____ mm h6= ____ mm

**Ta	**Tb
☐ SC-800	☐ SC-800
☐ SC-801	☐ SC-801

Mod. 03

Poste esqina derecha / Right corner post /Poteau d´angle droit

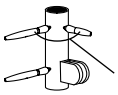


uds./uts. ____ h3= ____ mm
G= ____ ° h4= ____ mm
h1= ____ mm h5= ____ mm
h2= ____ mm h6= ____ mm

**Ta	**Tb
☐ SC-800	☐ SC-800
☐ SC-801	☐ SC-801

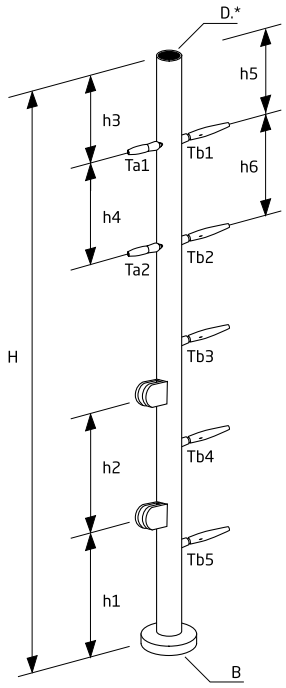
Mod. 04

Poste squina izquierda / Left corner post / Poteau d´angle gauche

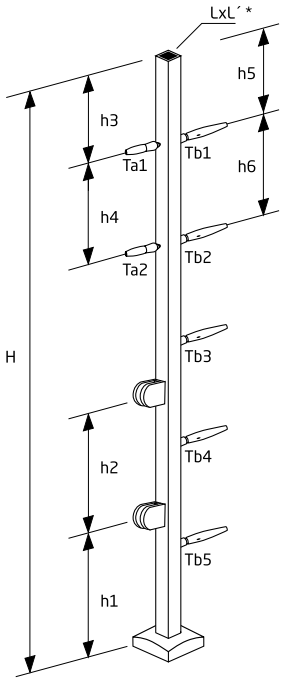


uds./uts. ____ h3= ____ mm
G= ____ ° h4= ____ mm
h1= ____ mm h5= ____ mm
h2= ____ mm h6= ____ mm

**Ta	**Tb
☐ SC-800	☐ SC-800
☐ SC-801	☐ SC-801



P-0008



P-0017

* Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm
** SC-800: Tensor / Tensioner / Tendeur
SC-801: Terminal / Terminal / Terminaison
Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

4 Modelos de pinza / Clip models / Modèles de pince

a.1				
CC-700/CC-701				
☐ 6-8 mm ☐ 8-10 mm ☐ 10-12 mm	☐ a.2 CC-720 8/10 CC-721 8/10	☐ a.3 CC-724 6/10,76 CC-725 6/10,76	☐ a.4 CC-726 12/10,76 CC-727 12/10,76	☐ a.5 CC-750 8/10 CC-751 8/10

5 Elegir base / Choose flange / Choisir embase

P-0008		P-0017	
☐ BS-00	cod.A	☐ BS-10	cod.E
☐ Con / With / Avec AV-650		☐ Con / With / Avec AV-660	
☐ SL-1100	cod.B	☐ SL-1110	cod.F
☐ SL-1101	cod.C	☐ SL-1111	cod.G
☐ SL-1120	cod.D	☐ SL-1130	cod.H
☐ Sin Base / No Base / No Embase			

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: ____

P-0009 / P-0018

ESPECIFICACIONES TÉCNICAS /
TECHNICAL SPECIFICATIONS / SPÉCIFICATIONS TECHNIQUES

comenza
Railing Passion

Postes para barandillas con tuerca remachable / Post with Rivet Nuts / Poteau avec écrou à rivet

1 Calidad y acabado / Quality and finished / Qualité et finition

Calidad / Quality / Qualité
☐ AISI 316

Acabado / Finished / Finition
☐ Mirror ☐ Satin

2 Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube

☐ P-0009	☐ P-0018
☐ D= Ø 38,1mm ☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3 Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité

Tuerca remachable / Rivet nut / Écrou à rivet ☐ M6 ☐ M8

T= _____ Numero de tuerca remachable por poste/ N° of rivet nut per post / N° de écrou à rivet pas poteau

3.1 Tramos horizontales / Horizontal section / Parties horizontales

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= _____ mm

Mod. 01 Poste final derecha con tuerca remachable / Blind model right with rivet nut / Poteau droit avec écrou à rivet



uds./uts. _____ h1= _____ mm
h2= _____ mm

Mod. 02 Poste intermedio con tuerca remachable / Intermediate post with rivet nut / Poteau intermédiaire avec écrou à rivet



uds./uts. _____ h1= _____ mm
h2= _____ mm

Mod. 03 Poste en esquina con tuerca remachable / Corner post with rivet nut / Poteau d´angle avec écrou à rivet



uds./uts. _____ h1= _____ mm
G= _____ ° h2= _____ mm

Mod. 04 Poste final izquierda con tuerca remachable / Blind model left with rivet nut / Poteau gauche avec écrou à rivet



uds./uts. _____ h1= _____ mm
h2= _____ mm

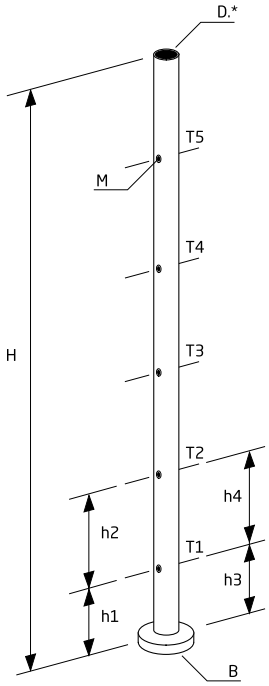
3.2 Tramos en escalera / Staircase section / Parties en escalier

☐ H= 910mm
☐ H= 1010mm
☐ Otras / Others / Autres H= _____ mm

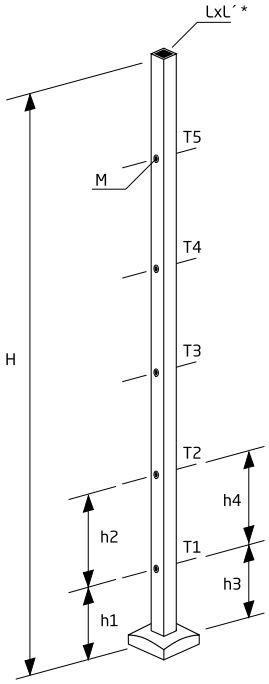
Mod. 05 Poste intermedio con tuerca remachable / Intermediate post with rivet nut / Poteau intermédiaire avec écrou à rivet



uds./uts. _____ h1= _____ mm
h2= _____ mm
h3= _____ mm
h4= _____ mm



P-0009



P-0018

*Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm

Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

4 Elegir base / Choose flange / Choisir embase

P-0009	P-0018
☐ BS-00 cod.A	☐ BS-10 cod.E
☐ Con / With / Avec AV-650	☐ Con / With / Avec AV-660
☐ SL-1100 cod.B	☐ SL-1110 cod.F
☐ SL-1101 cod.C	☐ SL-1111 cod.G
☐ SL-1120 cod.D	☐ SL-1130 cod.H

☐ Sin Base / No Base / No Embase

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: _____

Disponible para descarga en: www.comenza.com / Available for download at: www.comenza.com / Disponible à télécharger: www.comenza.com

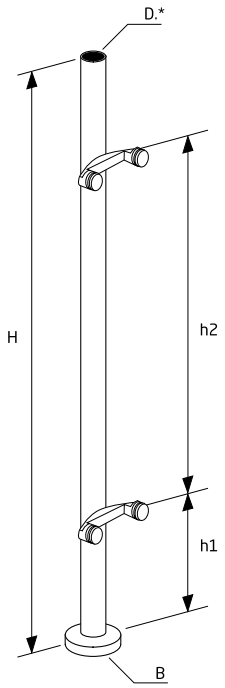
Postes con SPIDER / Post with SPIDER / Poteau avec SPIDER

1	Calidad y acabado / Quality and finished / Qualité et finition	Calidad / Quality / Qualité	Acabado / Finished / Finition
		☐ AISI 316	☐ Mirror ☐ Satin

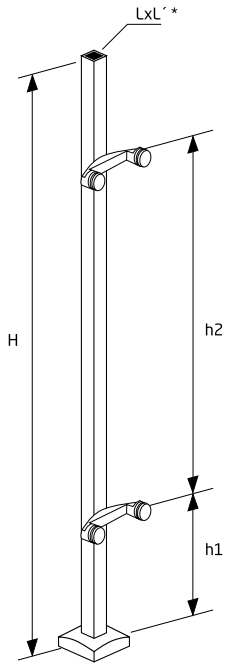
2	Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube	
	☐ P-0019	☐ P-0020
	☐ D= Ø 38,1mm ☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3	Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité	
	☐ H= 910mm ☐ H= 1010mm	☐ Otras / Others / Autres H= _____ mm
Mod. 01	Psote intermedio / Intermediate post / Poteau intermédiaire  uds./uts. _____ **CC-759 / CC-760**	h1= _____ mm h2= _____ mm
Mod. 02	Poste final / End post / Poteau final  uds./uts. _____ **CC-761 / CC-762**	h1= _____ mm h2= _____ mm

4	Elegir base / Choose flange / Choisir embase	
	P-0019	P-0020
	☐ BS-00  cod.A ☐ Con / With / Avec AV-650 	☐ BS-10  cod.E ☐ Con / With / Avec AV-660 
	☐ SL-1100  cod.B	☐ SL-1110  cod.F
	☐ SL-1101  cod.C	☐ SL-1111  cod.G
	☐ SL-1120  cod.D	☐ SL-1130  cod.H
	☐ Sin Base / No Base / No Embase	



P-0019



P-0020

*Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm

Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: _____

P-0023

ESPECIFICACIONES TÉCNICAS /
TECHNICAL SPECIFICATIONS / SPÉCIFICATIONS TECHNIQUES

comenza
Railing Passion

Postes con soportes para transversales / Post with croosbar holders / Poteau avec support pour transversaux

1	**Calidad y acabado / Quality and finished / Qualité et finition**	Calidad / Quality / Qualité ☐ AISI 316	Acabado / Finished / Finition ☐ Mirror ☐ Satin

2 Tipo de Poste y medida del tubo / Post type and tube measure / Type de poteau et mesure du tube

- ☐ P-0023
- ☐ LxL´= □ 40x40mm

3 Tipo de Transversal y cantidad / Crossbar type and quantity / Type de barre Transversale et quantité

T= ____ Nº de transversales por poste / Nº of crossbar holders per post / Nº de transversaux par poteau /

3.1 Tramos horizontales / Horizontal section / Parties horizontales

- ☐ H= 910mm
- ☐ H= 1010mm
- ☐ Otras / Others / Autres H= ____ mm

Mod. 01 Poste intermedio / Intermediate post / Poteau intermédiaire



uds./uts. ____ h1= ____ mm
h2= ____ mm

Mod. 02 Poste esquina / Corner blind model / Poteau d´angle



uds./uts. ____ h1= ____ mm
G= ____ ° h2= ____ mm

3.2 Tramos en escalera / Staircase section / Parties en escalier

- ☐ H= 910mm
- ☐ H= 1010mm
- ☐ Otras / Others / Autres H= ____ mm

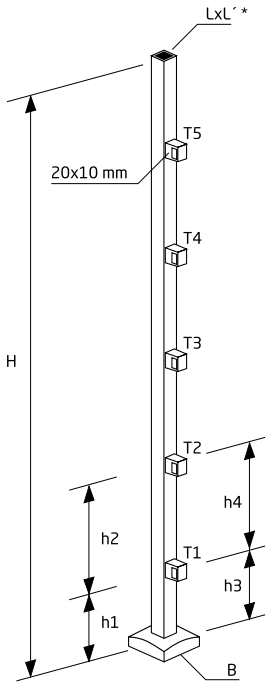
Mod. 03 Poste esquina / Corner blind model / Poteau d´angle



uds./uts. ____ h1= ____ mm
G= ____ ° h1= ____ mm
h3= ____ mm
h4= ____ mm

4 Elegir base / Choose flange / Choisir embase

- ☐ BS-10  cod.E
  - ☐ Con / With / Avec AV-660 
- ☐ SL-1110  cod.F
- ☐ SL-1111  cod.G
- ☐ SL-1130  cod.H
- ☐ Sin Base / No Base / No Embase



P-0023

*Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm

Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

Datos de contacto / Contact details / Coordonnées

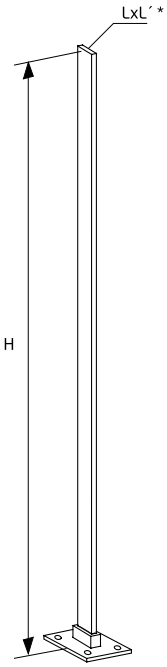
Empresa / Company / Enterprise: ____

Postes Minimal. / Minimal post. / Poteau minimal.

1	**Calidad y acabado / Quality and finished / Qualité et finition**	Calidad / Quality / Qualité ☐ AISI 316	Acabado / Finished / Finition ☐ Mirror ☐ Satin

2	**Tipo de poste y medida / Post type and measure / Type de poteau et mesure**	
	☐ P-0024	
	☐ LxL´= 50x10mm	
3	**Altura del poste y cantidad / Post height and quantity / Hauteur poteau et quantité**	
	☐ H= 930mm ☐ H= 1030mm	☐ Otras / Others / Autres H= _____ mm
Mod. 01	 uds./uts. _____	

4	**Elegir Base / Choose flange / Choisir embase**	
	☐ BS-20 	



P-0024

Se toma como vista de referencia la cara externa de la barandilla /
We take as reference view, the external part of the Railing /
Comme vue de référence, on prendra la partie extérieure du garde-corps.

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise: _____

P-1000 / P-1002

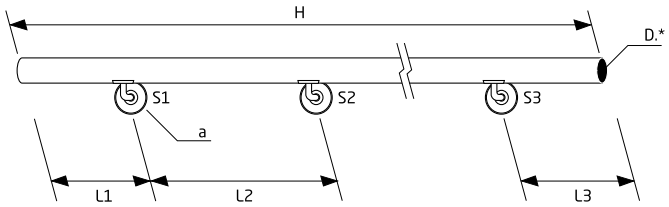
ESPECIFICACIONES TÉNICAS /
TECHNICAL SPECIFICATIONS / SPÉCIFICATIONS TECHNIQUES

comenza
Railing Passion

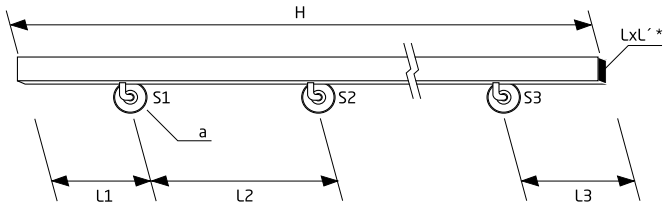
Pasamanos en Inox / Stainless Steel Handrail / Main courante en Inox

1	**Calidad y acabado / Quality and finished / Qualité et finition**	Calidad / Quality / Qualité ☐ AISI 316	Acabado / Finished / Finition ☐ Mirror ☐ Satin

P-1000



P-1002



S= Nº de soportes por módulo / Number of supports per module / Nº de Supports par module
* Tubo de espesor 1,5 mm. / Thickness tube 1,5 mm. / Tube d´eàosseur 1,5 mm
** Tapas y conectores no incluidos / End caps and joiners not included / Embouts et connecteurs pas inclus

2	**Tipo de Pasamanos y medida del tubo / Handrail type and tube measure / Type de Main courante et mesure du tube**	
	☐ P-1000	☐ P-1002
	☐ D= Ø 43mm ☐ D= Ø 50,8mm	☐ LxL´= □ 40x40mm

3 Longitud y número de soportes / Length and number of supports / Longueur et nombre de supports

Part.	uds. / uts.	H (Max. 3000mm)	S (uds/uts)	L1(mm)	L2 (mm)	L3 (mm)
01						
02						
03						

4 Elegir Soporte / Choose support / Choisir Support

P-1000				P-1002			
☐ a. 1	ST-353	☐ a. 3	ST-303	☐ a. 5	ST-352	☐ a. 7	ST-351
☐ a. 2	ST-340	☐ a. 4	ST-317	☐ a. 6	ST-350	☐ a. 8	ST-335

Datos de contacto / Contact details / Coordonnées

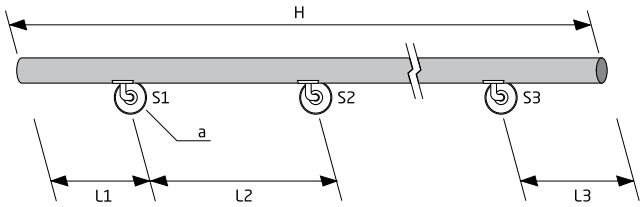
Empresa / Company / Enterprise:

Disponible para descarga en: www.comenza.com / Available for download at: www.comenza.com / Disponible à télécharger: www.comenza.com

Pasamanos en madera / Wood Handrail / Main Courante en bois

1	Calidad y acabado / Quality and finished / Qualité et finition	Calidad / Quality / Qualité ☐ AISI 316	Acabado / Finished / Finition ☐ Mirror ☐ Satin

P-1001



S= Nº de soportes por módulo / Number of supports per module / Nº de Supports par module
** Tapas y conectores no incluidos / End caps and joiners not included / Embouts et connecteurs pas inclus

2	Longitud y número de soportes / Length and number of supports / Longueur et nombre de supports					
Part.	uds. / uts.	H (Max. 3000)	S (uds/uts)	L1(mm)	L2 (mm)	L3 (mm)
01						
02						
03						

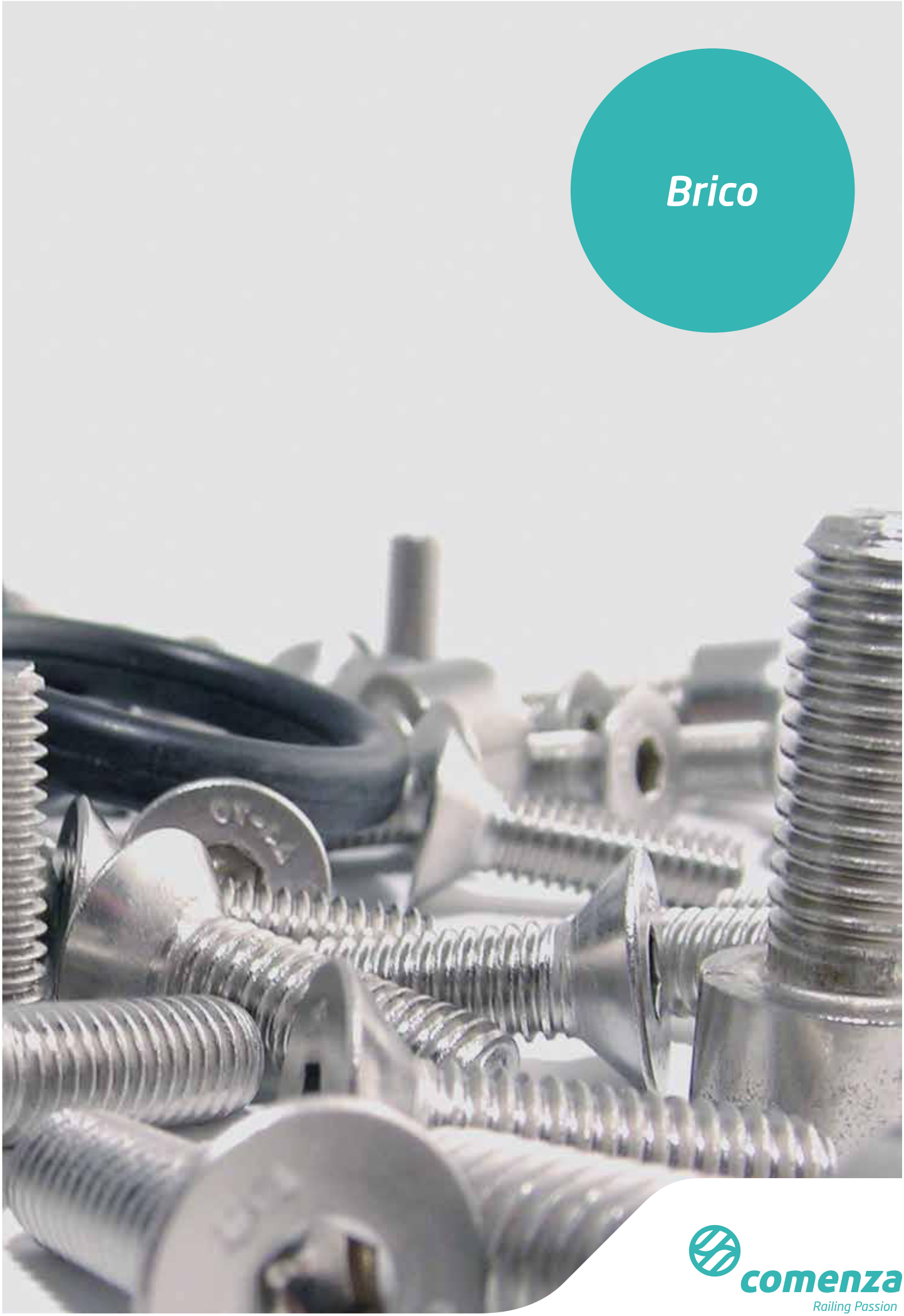
3	Madera / Wood / Bois	
	☐ Haya / beech / hêtre	☐ Sapeli

4	Elegir Soporte / Choose support / Choisir Support							
	☐ a. 1	ST-353	☐ a. 2	ST-340	☐ a. 3	ST-303	☐ a. 4	ST-317

Datos de contacto / Contact details / Coordonnées

Empresa / Company / Enterprise:

Brico



comenza
Railing Passion



Fast-Fix Glue A+B (50+50ml) *

1 kit

Duración aproximada / Estimated duration / Duration aproximative

ø50,8	ø43	ø38,1	ø20	ø12
40	50	60	120	150

Características FAST-FIX GLUE
- Envase bicomponente A+B
- Tiempo de manipulación: 1-3min
- Resistencia funcional: 30-60min
- Resistencia final: 24h
- Cubre holguras hasta 0.5mm (holgura máxima recomendada entre 0.1mm y 0.3mm)
- Cantidad:50+50ml
- Conservar en un lugar fresco y seco a una temperatura de menos de 20°C.

FAST-FIX GLUE characteristics:
- Two-component A+B package
- Manipulation time: 1-3 min
- Functional strength: 30-60 min
- Final strength: 24 hours
- Fills gaps of up to 0.5 mm (maximum recommended gap between 0.1 mm and 0.3 mm)
- Volume: 50+50 ml
- Store in a cool dry place at a temperature below 20°C

Caractéristiques FAST-FIX GLUE
- Emballage bicomposant A+B
- Temps de manipulation: 1-3 min
- Résistance fonctionnelle: 30-60 min
- Résistance finale: 24 h
- L'emballage admet des jeux allant jusqu'à 0,5 mm (jeu maximum recommandé: de 0,1 mm à 0,3 mm)
- Volume: 50 + 50 ml
- À conserver dans un endroit frais et sec à une température inférieure à 20 °C.



BR-2000

	Ref.	Glass
2	CC 700/701 (6/8)	6 mm
2	CC 700/701 (6/8)	8 mm
2	CC 700/701 (8/10)	8 mm
2	CC 700/701 (8/10)	10 mm
2	CC 700/701 (10/12)	10 mm
2	CC 700/701 (10/12)	12 mm
2	CC 702/703 (12-16,76)	10 mm
2	CC 702/703 (12-16,76)	12 mm
2	CC 720/721 (8/10)	8 mm
2	CC 720/721 (8/10)	10 mm
3	CC 750/751 (8/10)	8 mm
3	CC 750/751 (8/10)	10 mm



CLEAN+ (500ml) *

1	

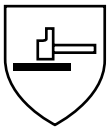


STAIN ZERO (500ml) *

1	

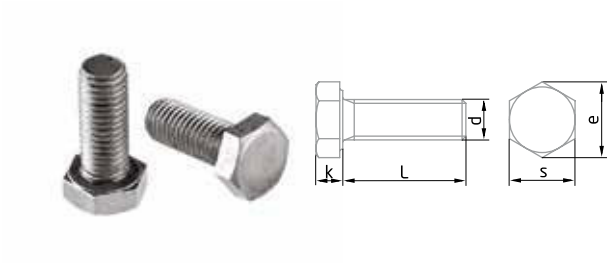


EN 388



BR-2085

	Tallas / Size
1 par / couple	6 / 7 / 8 / 9 / 10



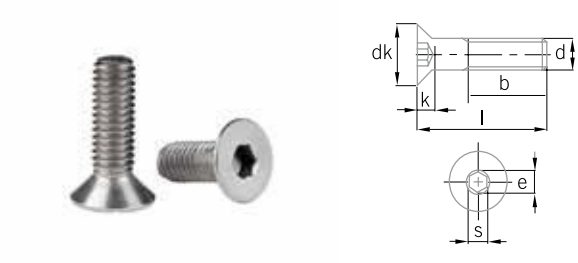
DIN-933

Qlty.	d	L	K	e	s
100 ZINC 8.8/A2/A4	M10	30	6,4	18,9	17
100 ZINC 8.8/A2/A4	M12	30	7,5	21,1	19

M-10	Serie	Ref.
	SL	SL-1101, SL-1111

M-12	Serie	Ref.
	SL	SL-1100, SL-1110

* Usar con: RG MI + DIN 125 (Pag. 140)
Use with RG MI + DIN 125 (Pag. 140)
Utiliser avec: RG MI + DIN 125 (Pag. 140)

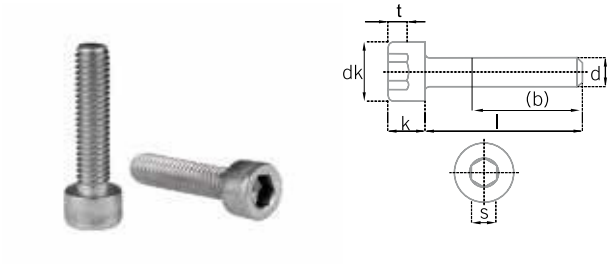


DIN-7991

Qlty.	d	L	dK	K	e	S	B
50 A2/A4	M-6	25	12	3,3	4,7	4	18
50 A2/A4	M-6	40	12	3,3	4,7	4	18

M-6 L-25	Serie	Ref.
	ST	ST-320, ST-321, ST-322, ST-323, ST-325, ST-326, ST-328, ST-370

M-6 L-40	Serie	Ref.
	SA	SA-421



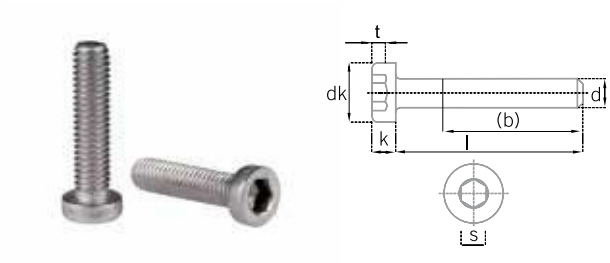
DIN-912

Qlty.	d	L	dK	Kmax	S
50 A2	M-4	6	7	4	3
50 A2/A4	M-6	20	10	6	5
50 A2/A4	M-8	20	13	8	6

M-4	Serie	Ref.
	AL	AL-00

M-6	Serie	Ref.
	SA	SA-407
	ST	ST-309 43X20, ST-309 43X43, ST-309 50´8X20, ST-310 43X43

M-8	Serie	Ref.
	CC	CC-700, CC-701, CC-702, CC-703, CC-720, CC-721, CC-724, CC-725, CC-726, CC-727, CC-750, CC-751
	ST	ST-309 50´8X50´8, ST-310 50´8X50´8, ST-312, ST-313

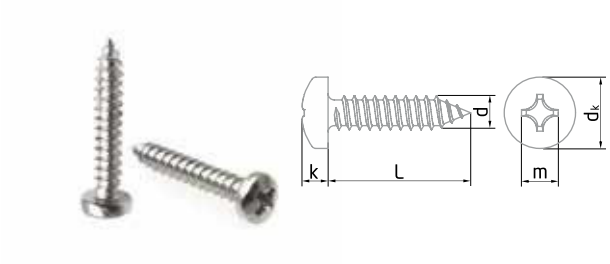


DIN-7984

Qlty.	d	L	dK	K	S	t
50 A2/A4	M-6	20	10	4	4	3
50 A2/A4	M-8	30	13	5	5	3,8

M-6	Serie	Ref.
	ST	ST-317, ST-334

M-8	Serie	Ref.
	CC	CC-759, CC-760, CC-761, CC-762



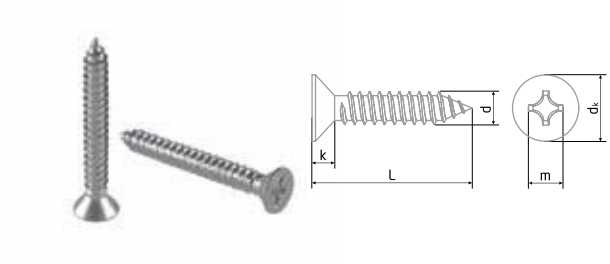
DIN-7981

	Qlty.	d	L	dK	k	m
50	A2	4,8	25	9,5	3,55	5,1
50	A2	6,3	60	12,5	4,5	7,1

D-4,8	Serie	Ref.
	BF	BFC-R 135°, BFC-R 90°, BF-R
	BG	BG-00, BG-R
	SA	SA-404, SA-449
	ST	ST-302, ST-319, ST-392, ST-394

D-6,3	Serie	Ref.
	AV	AV-610
	ST	ST-308, ST-333

* Uso con pasamanos de madera.
Use with wood handrail.
Utilisation avec mains-courantes en bois.



DIN-7982

	Qlty.	d	L	dk	k	m
50	A2/A4	3,9	25	7,5	2,3	4,6
50	A2/A4	6,3	60	12,4	3,8	7,1

D-3,9	Serie	Ref.
	SA	SA-410
	ST	ST-303, ST-311, ST-340, ST-353, ST-391

D-6,3	Serie	Ref.
	ST	ST-317, ST-334, ST-345

* Uso con pasamanos de madera.
Use with wood handrail.
Utilisation avec mains-courantes en bois.



BR-2011

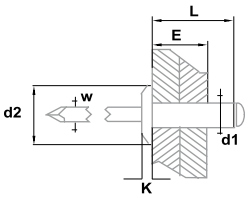
	Qlty.	M
50	A2/A4	M-4
50	A2/A4	M-6
50	A2/A4	M-8

M-4	Serie	Ref.
	AL	AL-00

M-6	Serie	Ref.
	SA	SA-405, SA-421, SA-407
	SC	SC-800, SC-801
	ST	ST-308, ST-309 43X20, ST-309 43X43, ST-309 50,8X20, ST-317, ST-320, ST-321, ST-322, ST-323, ST-325, ST-326, ST-328, ST-334, ST-370

M-8	Serie	Ref.
	CC	CC-700, CC-701, CC-702, CC-703, CC-720, CC-721, CC-724, CC-725, CC-726, CC-727, CC-750, CC-751, CC-759, CC-760, CC-761, CC-762, CC-768, CC-769
	ST	ST-309 50´8X50´8, ST-310 43X43, ST-310 50´8X50´8, ST-312, ST-313





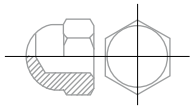
BR-2015

	Qlty.	M	L
50	A2/A4	4	8
50	A2/A4	4,8	10

M-4	Serie	Ref.
	SA	SA-410
	ST	ST-303, ST-311, ST-316, ST-340, ST-353

M-4,8	Serie	Ref.
	SA	SA-404, SA-449, SA-470
	BF	BFC-R 135°, BFC-R 90°, BF-R, BF-FLAT, BFC-FLAT 90, BFC-FLAT 135
	BG	BG-R, BG-FLAT
	ST	ST-302, ST-319, ST-335, ST-392, ST-393, ST-394, ST-395





DIN-1587

	Qlty.	M
250	A2/A4	M-8
250	A2/A4	M-10
250	A2/A4	M-12

M-8	Serie	Ref.
	AV	AV-610

M-10	Serie	Ref.
	SL	SL-1101, SL-1111

M-12	Serie	Ref.
	SL	SL-1100, SL-1110



FIS SB 390 S

6

Serie	Ref.
BS	BS-00, BS-10, BS-20
SL	SL-1100, SL-1101, SL-1110, SL-1111, SL-1120, SL-1130, SL-1140
SA	SA-451



FIS VS 300 T

12

Serie	Ref.
BS	BS-00, BS-10, BS-20
SL	SL-1100, SL-1101, SL-1110, SL-1111, SL-1120, SL-1130, SL-1140
SA	SA-451

FIS SE

10



DIN-975

	Qlty.	M	L	
1	ZINC 8.8/A2/A4	M-8	1000	ø10
1	ZINC 8.8/A2/A4	M-10	1000	ø12
1	ZINC 8.8/A2/A4	M-12	1000	ø14

M-8	Serie	Ref.
	BS	BS-00

M-10	Serie	Ref.
	BS	BS-10, BS-20
	SL	SL-1101, SL-1111, SL-1140

M-12	Serie	Ref.
	BS	BS-00 (Anclaje Central / Central anchorage / Ancrage Centrale)
	SL	SL-1100, SL-1110
	SA	SA-451



DIN-934

	Qlty.	M	*E
250	ZINC 8.8/A2/A4	M-8	6,5
250	ZINC 8.8/A2/A4	M-10	8
250	ZINC 8.8/A2/A4	M-12	10

M-8	Serie	Ref.
	BS	BS-00

M-10	Serie	Ref.
	BS	BS-10, BS-20
	SL	SL-1101, SL-1111, SL-1140

M-12	Serie	Ref.
	BS	BS-00 (Anclaje Central / Central anchorage / Ancrage Centrale)
	SL	SL-1100, SL-1110
	SA	SA-451



DIN-125

	Qlty.	M	*E
250	ZINC 8.8/A2/A4	M-8	1,6
250	ZINC 8.8/A2/A4	M-10	2
250	ZINC 8.8/A2/A4	M-12	2,5

M-8	Serie	Ref.
	BS	BS-00

M-10	Serie	Ref.
	BS	BS-10, BS-20
	SL	SL-1101, SL-1111, SL-1140

M-12	Serie	Ref.
	BS	BS-00 (Anclaje Central / Central anchorage / Ancrage Centrale)
	SL	SL-1100, SL-1110
	SA	SA-451



RG MI

	Qlty.	M	L	R	
10	ZINC	M-6	75	16	ø12
10	ZINC / A4	M-8	90	18	ø14
10	ZINC / A4	M-10	90	23	ø18
10	ZINC / A4	M-12	125	26	ø20

M-6	Serie	Ref.
	SC	SC-800, SC-801

M-8	Serie	Ref.
	CC	CC-700, CC-702, CC-720, CC-724, CC-726, CC-750, CC-768

M-10	Serie	Ref.
	SL	SL-1101, SL-1111

M-12	Serie	Ref.
	SL	SL-1100, SL-1110



FAZ II

	Qty.	M	L	E*	
50	ZINC/A4	M-10	105	20	ø10
20	ZINC/A4	M-12	120	20	ø12

M-10	Serie	Ref.
	BS	BS-10, BS-20
	SL	SL-1101

M-12	Serie	Ref.
	SL	SL-1100, SL-1110, SL-1111



FBN II

	Qty.	M	L	E*	
50	ZINC/A4	M-10	96	20	ø10
20	ZINC/A4	M-12	116	20	ø12

M-10	Serie	Ref.
	BS	BS-20
	SL	SL-1101

M-12	Serie	Ref.
	SL	SL-1100, SL-1110, SL-1111



CH

	Qty.	M	L	E*	
50	ZINC/A2	M-8	80	15	ø10
50	ZINC/A2	M-10	100	25	ø12



CH-PL

	Qty.	M	L	E*	
50	ZINC/A2	M-10	100	25	ø12



MT

	Qty.	M	L	E*	
50	ZINC 8.8/A2/A4	M-10	90	10	ø10
50	ZINC 8.8/A2/A4	M-10	150	10	ø10
50	ZINC 8.8/A2/A4	M-12	110	12	ø12



BR-2012

	Qlty.	L	E*	
50	ZINC 8.8/A4	80	10	ø8

Serie	Ref.
ST	ST-317, ST-334, ST-345



BR-2018

	Qlty.	L	E*	
50	ZINC 8.8/A4	80	10	ø8

Serie	Ref.
AV	AV-610
ST	ST-308 43, ST-308 50,8, ST-333



BR-2087

	* øT	* P	
100	4,5-6,0	50	ø8
100	6,0-8,0	65	ø10

4,5-6,0	Serie	Ref.
	ST	ST-303, ST-304, ST-305, ST-306, ST-307, ST-311, ST-316, ST-335, ST-351, ST-353
	SA	SA-410
	CT	CT-208
	AV	AV-600, AV-601, AV-602

6,0-8,0	Serie	Ref.
	ST	ST-317, ST-334, ST-345, ST-333, ST-308 43, ST-308 50,8
	AV	AV-610



TQ-900

1



BR-2016

10

* Tamices plásticos.
Plastic anchor sleeve.
Tamis Plastiques.



BR-2017

1

* Cánulas mezcladoras.
Mixing nozzle.
Canules mélangeuses.



BM-160

ø mm	Aluminio Aluminium	Acero Iron / Acier	Inox Steel	Cooper
4,0	✓	✓	✓	✓
4,8	✓	✓	✓	✓

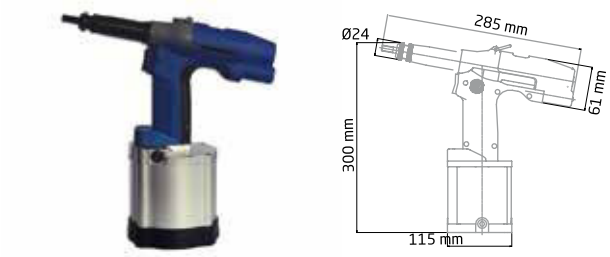
* Remachadora para Remaches
  Riveting tools for blind rivets
  Riveteuse pour Rivets



TR-308

ø mm	Aluminio Aluminium	Acero Iron / Acier	Inox Steel
M-4	✓	✓	✓
M-6	✓	✓	✓
M-8	✓	✓	✓

* Remachadora tuerca remachable
  Riveting tools for rivet nuts
  Riveteuses pour écrou à rivet aveugle



TR-2001

ø mm	Aluminio Aluminium	Acero Iron / Acier	Inox Steel
M-4	✓	✓	✓
M-6	✓	✓	✓
M-8	✓	✓	✓

* Remachadora tuerca remachable
  Riveting tools for rivet nuts
  Riveteuses pour écrou à rivet aveugle



BR-2060

1	

Ref.
FIS VS 300 T, TQ-900, SP-101

* Pistola para taco químico.
  Chemical anchor gun.
  TQ-900 pistolet.



INYEC. FIS DM-S

1	

Ref.
FIS SB 390 S



BR-2075

1	



BR-2036

1

* Martillo cabeza de plástico.
  Plastic Head Hammer.
  Marteu à embout plastique.



BR-2037

1

* Llave dinamométrica ½" 30-150Nm Stahlwille
  Torque wrench ½" 30-150Nm Stahlwille
  Clé dynamométrique ½" 30-150Nm Stahlwille



BR-2033

1



BR-2034

1

* Juego de llaves allen-bola c/cabeza corta 1,5-10
  Ball Stubby point hex 1,5-10
  Jeu de clé allen à tête courte 1,5-10



BR-2035

1

* Juego de llaves allen-bola 1,5-10
  Ball point hex wrench set 1,5-10
  Jeu de clés allen à boule 1,5-10



BR-2073

1

* Juego de brocas especial Inox 1-13x0,5
  Stainless steel drill bit set 1-13x0,5
  Set de mèches en acier inox 1-13x0,5



BR-2054

1

* Multinivel.
  Multi spirit level.
  Neveau à bulle.



BR-2064

1

* Tenaza Cable
  Wire stripper
  Tenaille coupe-câble



BR-2040

	øA
1	45

* Pieza para pasamanos de madera.
  Part for wood handrail.
  Accessoire pour mains-courantes en bois.



BR-2051

1



BR-2070

1

* Sierra cinta portatil (cortes hasta 45°)
  Portable belt saw (for cuts until 45°)
  Scie à ruban portable (par coupé a 45°)



BR-2071

1

* Cinta de sierra 1440x13x0,65 (10/14)
  Band Saw 1440x13x0,65 (10/14)
  Lames de scie à ruban 1440x13x0,65 (10/14)

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Info

[esp]
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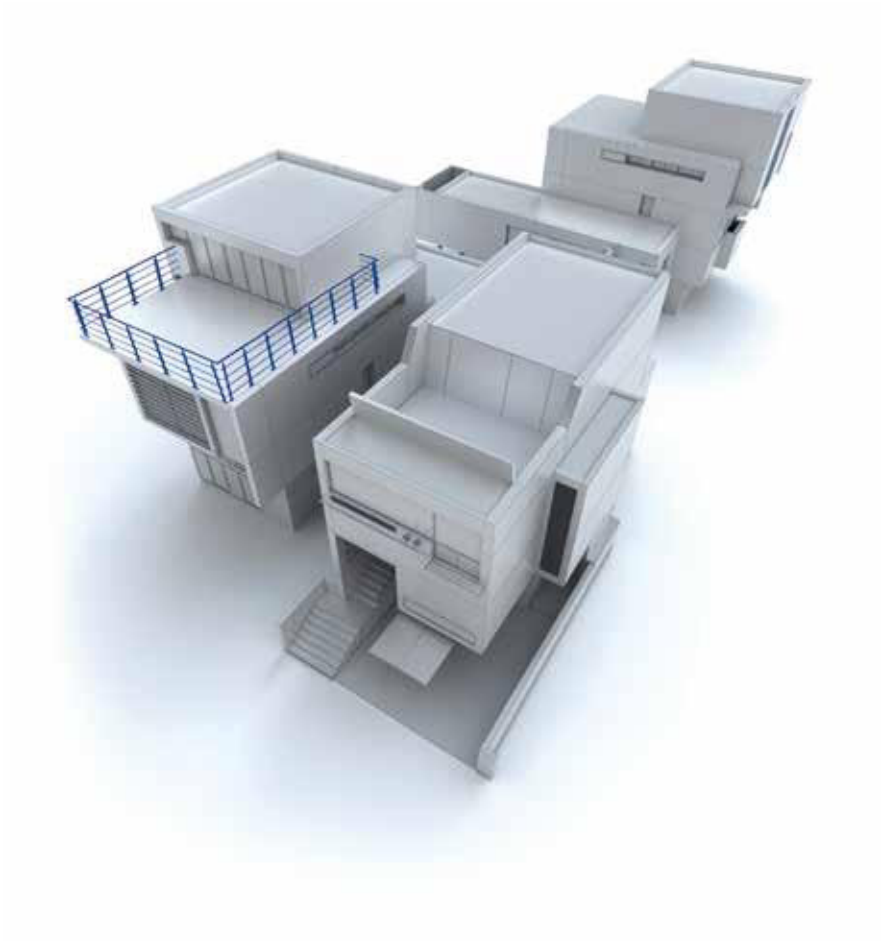
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[fra]
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