

Desde 1962



Ferragens e Acessórios para Portas

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Fabricante de Herrajes y Accesorios para Puertas

Fabricant de Ferrures et Accessoires pour portes | Gate Hardware Manufacturer

En Estebro, somos fabricantes de herrajes y accesorios para puertas desde 1962, especializados en soluciones para barandillas de acero inoxidable.

Diseñamos y fabricamos nuestros propios herrajes, guiados por los principios de funcionalidad, calidad y seguridad en cada uno de nuestros desarrollos.

Nuestros herrajes destacan por su resistencia, durabilidad e innovación constante, respaldados por un firme compromiso con el desarrollo tecnológico y la seguridad de nuestros fabricados.

Nuestra inversión continua en maquinaria de última generación, la formación de un equipo altamente cualificado y la realización de rigurosos ensayos y controles de calidad, nos permiten garantizar que nuestros herrajes cumplen con los más altos estándares de calidad y seguridad.

Actualmente, contamos con un catálogo compuesto por 10 familias de herrajes y accesorios diseñados para distintos tipos de puertas, disponibles en una amplia variedad de materiales y acabados, lo que nos permite adaptarnos a las necesidades de nuestros clientes y de los diferentes mercados.



FR Depuis 1962, Estebro es un fabricant leader dans le secteur des accessoires pour portes et portails et aussi spécialisé dans les systèmes pour garde-corps.

Nous concevons et fabriquons nos propres ferrures, en nous guidant constamment par les principes de fonctionnalité, de qualité et de sécurité dans chacun de nos développements.

Chez Estebro, nous proposons des ferrures qui se distinguent de par leur résistance, leur durabilité et leur innovation constante, soutenues par un fort engagement en faveur du développement technologique et de la sécurité de nos produits finis.

Grâce à nos investissements continus dans des machines de dernière génération, la formation d'une équipe hautement qualifiée... nous nous assurons ainsi que nos ferrures sont conçues pour répondre aux normes de qualité et de sécurité les plus strictes.

Nous disposons actuellement d'un catalogue composé de 10 familles de ferrures et d'accessoires conçus pour différents types de portes, disponibles dans une grande variété de matériaux et de finitions ce qui nous permet de nous adapter aux besoins de nos clients et de nos différents marchés comme nous sommes fabricant.

EN Since 1962, Estebro is a leading manufacturer of door hardware and accessories with specialized expertise in stainless steel railing systems.

We design and manufacture our own hardware, consistently guided by the highest standards of functionality, quality, and safety in each one of our developments.

At Estebro, we provide hardware solutions distinguished by their strength, durability, and constant innovation, backed by a strong commitment to technological development and our products safety.

Through continuous investment in advanced manufacturing technology, the development of a highly skilled team, and the implementation of rigorous testing and quality control processes, we ensure that our hardware consistently meets the highest standards of quality and safety.

Our current catalogue includes 10 hardware lines designed for a wide variety of gates types. Most of our families are available in an extensive selection of materials and finishes.

As a manufacturer we have the flexibility to tailor our solutions to each customers' specific needs and to the requirements of different markets.



Estebro Internacional

Estebro International

Ubicados estratégicamente a nivel nacional e internacional

Une situation stratégique au niveau national et international | Strategically located nationally and internationally

Nuestra capacidad de fabricación y nuestros grandes almacenes de producto terminado, nos permiten dar una rápida solución a los productos demandados, tanto estándar como a medida, a nivel mundial.

FR Notre capacité de production et nos entrepôts de produits finis nous permettent de fournir une solution rapide aux produits demandés, qu'ils soient standards ou personnalisés, à l'échelle mondiale.

EN Our manufacturing capacity and our extensive warehouse products inventory allow us to provide a quick solution to both standard and customized products worldwide.





Fabrication spéciale et sur mesure | Custom manufacturing

División de producto especial y a medida.

Nuestra maquinaria especializada en distintos campos cubre una gran variedad de productos a medida permitiendo fabricar tanto series cortas como largas con alta competitividad.

Materiales		Acabados y tratamientos		Perfiles	
• Acero • Acero Inox • Nylon • Latón • Aluminio • Bronce • Materiales pre-tratados		• Bruto • Zincado • Galvanizado • Pavonado • Pulido • Pulido brillo • Lacado	• Satinado • Pintado • Cromado • Anodizado • Rectificado • Cementado • Templado	• Redondos • Gotas • Cuadrados • Hexagonales • Especiales	



 En tant que fabricant, nous avons l'expertise nécessaire pour vous proposer les meilleures solutions possibles

Notre parc de machines spécialisées dans différents domaines nous permet de fabriquer une grande variété de produits sur mesure aussi bien des séries courtes que des séries longues de production.

Need a custom solution?

We have our own in-house custom manufacturing department, where our engineers and specialists are ready to assist you.

We work with a variety of **materials, finishes, and surface treatments**, as well as different types of **profiles**:

Matériaux	Finitions et Traitements		Profils
• Acier • Acier Inox • Nylon • Laiton • Aluminium • Bronze • Matériaux pré-traités	• Brut • Zingué • Galvanisé • Pavoné • Poli • Poli miroir • Laqué	• Satiné • Peint • Chromé • Anodisé • Rectifié • Cémenté • Laminé	• Ronds • Gouttes • Carrés • Hexagonaux • Spéciaux 

Materials	Finishes and Treatment		Profiles
• Carbon Steel • Stainless Steel • Nylon • Brass • Aluminium • Bronze • Pre-treated materials	• Rough • Zinc Plated • Galvanized • Bleuing • Polished • Mirror polished • Lacquered	• Satin Finish • Painted • Chromed Plated • Anodized • Well-tempered • Hardened • Honed	• Round • Teardrop • Square • Hexagonal • Custom 

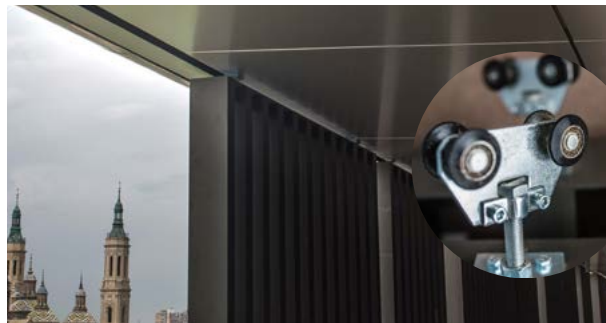
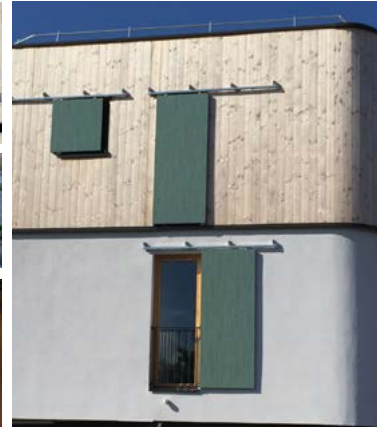


Fabricación de aplicaciones para obras

Fabrication d'applications spéciales pour des projets | Manufacture of special applications for construction works

Trabajamos de manera conjunta con nuestros consumidores finales: arquitectos, ingenieros, jefes de obra, carpinteros, etc. Para asegurar que tus proyectos se realicen con la máxima seguridad y calidad.

Ofrecemos un diseño personalizado, logrando reducir tanto los tiempos como los costos de instalación y montaje en el lugar de la obra.



FR Nous travaillons en étroite collaboration avec nos clients finaux architectes, ingénieurs, chefs de chantier, charpentiers, etc. Pour veiller à ce que leurs projets soient menés à bien dans les meilleures conditions de sécurité et de qualité.

En proposant une conception sur mesure, nous parvenons à réduire à la fois le temps et les coûts d'installation et de montage sur site.

EN We work closely with end users, architects, engineers, and project managers to ensure that every project is completed to the highest standards of safety, quality, and performance.

By designing and developing project-specific solutions, we help reduce on-site installation time and costs.



Fabricación de matrices y utillajes

Fabrication de matrices et outillages | Matrix and tools manufacture

Podemos ayudarte, somos fabricantes

Nous pouvons vous aider, nous sommes fabricants | We can help you, we are manufacturers

Contamos con un Departamento de matricería donde diseñamos y fabricamos matrices y utillajes para empresas externas que lo requieran.

Nuestro equipo de matriceros e ingenieros especializados en el diseño y desarrollo de matrices, combinado con nuestra maquinaria específica, nos permiten dar un gran servicio, así como garantizar breves plazos de entrega.

FR Nous disposons d'un département d'outillage où nous concevons et fabriquons des matrices et de l'outillage pour les entreprises externes qui en ont besoin.

Notre équipe d'outilleurs et d'ingénieurs spécialisés dans la conception et le développement de matrices, combinée à notre parc de machines spécifiques, nous permet d'offrir un service, tout en garantissant des délais de livraison courts.

EN At Estebro, we have our own tool and die department, where we design and manufacture dies and tooling for companies across a wide range of industries.

Our team consists of highly skilled toolmakers and engineers specialized in the design and development of dies and tooling.

The combination of experienced professionals and state-of-the-art equipment enables us to deliver high-quality products, exceptional service, and short lead times.





Software propio de asesoramiento

Logiciel propre | Own software

¿Qué ofrece nuestro Software?

Que propose notre logiciel? | What does our software offer?

Conociendo las características básicas de una puerta, como: peso y dimensiones, proponemos la solución más óptima:

- Qué elementos debe colocar (tipo y tamaño).
- A qué distancias fijarlos.

Habiendo determinado un coeficiente de seguridad suficientemente alto como para poder absorber incluso el efecto fatiga.

Nuestros clientes pueden instalar nuestros herrajes con la seguridad y tranquilidad de no tener problemas por resistencia (en perfectas condiciones de instalación, uso y mantenimiento).

FR En insérant les caractéristiques de base d'une porte, telles que le poids et les dimensions, le logiciel recommandera la solution la plus adaptée en déterminant:

- Quels éléments installer (type et taille).
- À quelles distances les fixer.

Nos calculs se basent sur un coefficient de sécurité suffisamment élevé pour pouvoir absorber l'effet de fatigue au fil du temps.

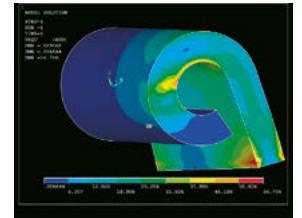
Cela permet à nos clients d'installer nos ferrures en toute confiance sans se soucier de la durabilité et de la fiabilité (dans des conditions parfaites d'installation, d'utilisation et d'entretien).

EN By entering the basic characteristics of a door, including its weight and dimensions, the software recommends the most suitable solution by determining:

- The components to be installed (type and dimensions).
- The correct installation positions and fixing distances.

Our calculations are based on a high safety factor to compensate for fatigue over time.

This allows our customers to install our hardware with complete confidence, without concerns about the durability and reliability (when properly installed, used, and maintained).



Centro de ensayos propio, garantía de calidad

Centre de test propre, garantie de qualité | Own test centre, quality guaranteed

En Estebro disponemos de un Centro de Ensayos y Laboratorio interno que nos permite testar y optimizar cada uno de nuestros herrajes y sistemas.

Los ensayos realizados constituyen un valor diferencial en nuestros productos, garantizando su rendimiento, seguridad y fiabilidad bajo condiciones reales de uso.

Asimismo, estos ensayos nos posibilitan la elaboración de estudios técnicos avanzados orientados a la mejora de la seguridad y a la determinación de las condiciones óptimas de instalación de nuestros fabricados.

Además de las actividades desarrolladas en nuestro propio Centro de Ensayos, en Estebro mantenemos una colaboración permanente con el Centro Politécnico Superior de la Universidad de Zaragoza, participando conjuntamente en proyectos de investigación y ensayos específicos.

Fieles a nuestro compromiso con la excelencia y la satisfacción del cliente, operamos conforme a la certificación ISO 9001, garante de un sistema de gestión de calidad eficaz.

FR Chez Estebro, nous disposons d'un Centre de tests et d'un Laboratoire interne qui nous permettent de tester et d'optimiser l'ensemble de nos ferrures et systèmes.

Les tests réalisés constituent une valeur ajoutée pour nos produits, garantissant leur performance, leur sécurité et leur fiabilité dans des conditions réelles d'utilisation.

De plus, ces tests nous permettent d'élaborer des études techniques avancées visant à améliorer la sécurité et à déterminer les conditions optimales d'installation de nos produits.

En plus des activités menées dans notre propre centre de tests, Estebro entretient une collaboration permanente avec le Centre polytechnique supérieur de l'université de Saragosse, participant conjointement à des projets de recherche et à des tests spécifiques.

Fidèles à notre engagement envers l'excellence et la satisfaction du client, nous opérons conformément à la certification ISO 9001, garante d'un système de gestion de la qualité efficace.

EN At Estebro, we have an in-house Testing Center that allows us to test and optimize all our hardware and systems.

The tests carried out constitute a differential value for our products, guaranteeing their performance, safety, and reliability in real-world conditions.

Moreover, these tests also enable us to carry out advanced technical studies aimed at improving safety and determining the suitable installation conditions for our products.

In addition to the activities carried out at our own Testing Center; at Estebro, we maintain an ongoing collaboration with the Higher Polytechnic Center of the University of Zaragoza, jointly participating in specific research and testing projects.

True to our commitment to excellence and customer satisfaction, we operate in accordance with ISO 9001 certification, which guarantees an effective quality management system.



FLEXIBILIDAD

FLEXIBILITÉ | FLEXIBILITY



+1.000

REFERENCIAS EN
CATÁLOGO

Références catalogue
Products available

COMPROMISO

ENGAGEMENT | COMMITMENT



ASESORAMIENTO
TÉCNICO

Conseil technique
Technical support

SEGURIDAD

SÉCURITÉ | SECURITY



FABRICANTE
DESDE 1962

Fabricants depuis 1962
Manufacturer since 1962



ALMACENES DE
STOCK PERMANENTE

Entrepôts de stockage permanent
Extensive warehouse inventory



Estebro Soft
SOFTWARES PROPIOS
DE ASESORAMIENTO

Logiciel propre
Own proprietary engineering
selection software



Estebro Lab
BANCO DE
ENSAYOS PROPIO

Propre centre de tests
In-house testing center



PRESENCIA EN
+ 45 PAÍSES

Présent dans +45 pays
Trusted in more than
45 countries worldwide



FABRICACIÓN ESPECIAL
Y A MEDIDA

Fabrication spéciale et sur mesure
Custom manufacturing



GARANTÍA DE
CALIDAD

Garantie de qualité
Certified quality



ATENCIÓN
PERSONALIZADA

Attention personnalisée
Tailored support



FABRICACIÓN DE
MATRICES Y UTILLAJES

Fabrication de matrices et d'outils
Die and tool manufacturing



INNOVACIÓN
CONTINUA

Innovation continue
Continuous innovation



Compromiso con la sostenibilidad y los valores empresariales

Engagement en faveur du développement durable et des valeurs de l'entreprise |
Commitment to sustainability and corporate values

Estebro ha sido reconocida con el prestigioso **Sello RSA de Responsabilidad Social de Aragón**, un distintivo que refleja nuestro compromiso con la sostenibilidad, la transparencia y las buenas prácticas empresariales.

Este logro nos posiciona como una empresa referente en el ámbito de la responsabilidad social, reafirmando nuestros valores y nuestra dedicación al desarrollo de una gestión ética y responsable.

FR Estebro a reçu le prestigieux sceau RSA de la responsabilité sociale d'Aragon, une distinction qui reflète notre engagement en faveur de la durabilité, de la transparence et des bonnes pratiques commerciales.

Cette obtention nous positionne comme une entreprise de référence dans le domaine de la responsabilité sociale, réaffirmant nos valeurs et notre dévouement au développement d'une gestion éthique et responsable.

EN Estebro has been awarded the prestigious RSA Seal of Social Responsibility of Aragon, a distinction that reflects our commitment to sustainability, transparency and good business practices.

This achievement positions us as a trusted leader company in the field of social responsibility, reaffirming our values and our dedication to the development of ethical and responsible management.

Nuestro compromiso como empresa responsable

Notre engagement d'entreprise responsable | Our commitment as a responsible company



Compromiso Social

Engagement Social
Social Commitment



Transparencia y Ética social

Transparence et éthique sociale
Transparency and Social ethics



Conciliación e Igualdad

Conciliation et Égalité
Reconciliation and Equality



Sostenibilidad medioambiental

Durabilité Environnementale
Environmental Sustainability



Conciencia Medioambiental

Sensibilisation à l'environnement | Environmental awareness

En Estebro estamos concienciados con el medio ambiente. Queremos desarrollar un entorno sostenible, por eso llevamos a cabo acciones para reducir nuestra huella de carbono.

La instalación de placas solares fotovoltaicas en todas nuestras fábricas nos ha permitido mejorar nuestra eficiencia energética, contribuyendo a un entorno más ecológico.

FR Chez Estebro, nous sommes soucieux de l'environnement. Nous voulons aspirons à un environnement durable, c'est pourquoi nous prenons des mesures concrètes pour réduire notre empreinte carbone.

L'installation de panneaux solaires photovoltaïques dans toutes nos usines nous a permis d'améliorer notre efficacité énergétique, contribuant ainsi à un environnement plus vert.

EN At Estebro, we are environmentally conscious. We want to create a sustainable environment, which is why we take actions to reduce our carbon footprint.

The installation of photovoltaic solar panels in all our factories has improved our energy efficiency, contributing to a greener environment.

Ahorro estándar de carbón

Économies de carbone standard | Standard carbon savings

240t.

Reducción de CO₂ emitido

Réduction du CO₂ émis | Reduction of CO₂ emitted

300t.

Equivalente a

Équivalent à | Equivalent to

+400 

Árboles plantados

Arbres plantés | Trees planted



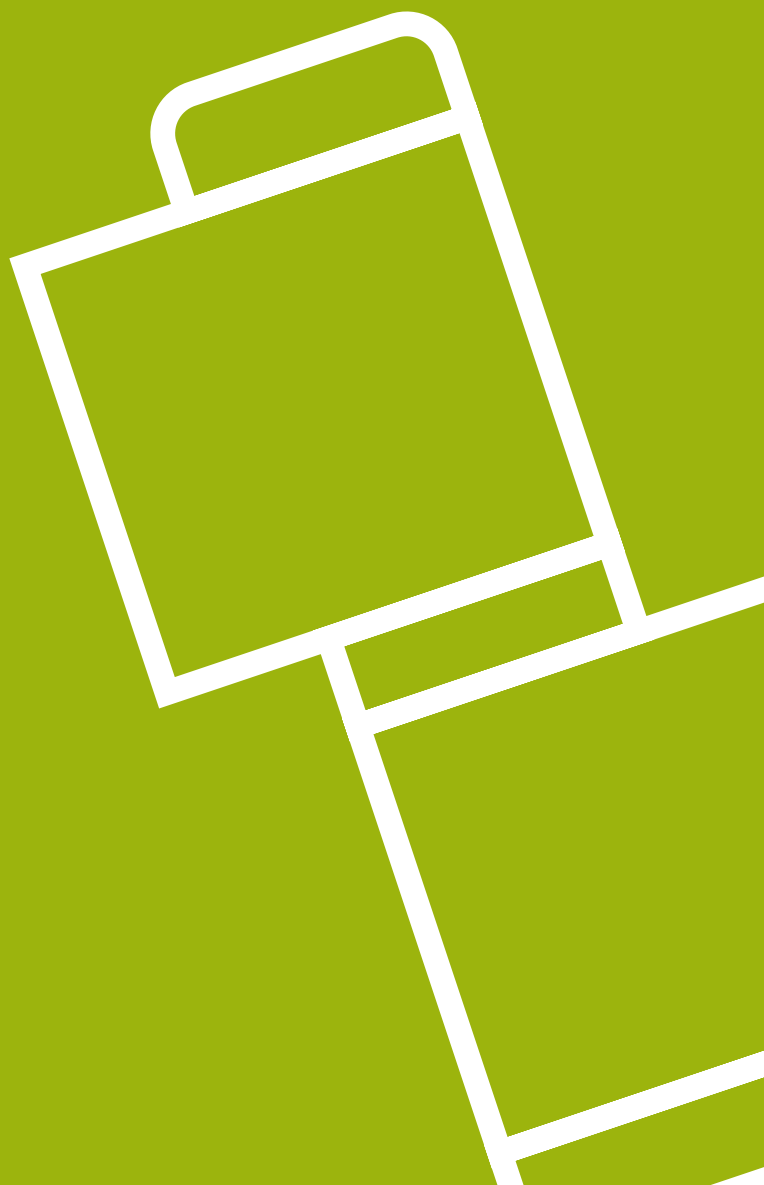


Pernios y Bisagras

Paumelles et Charnières

Hinges

Pernos e Dobradiças





Pernios nudo
 Pernios deslizantes
 Pernios ala maciza
 Pernios gota
 Pernios gota regulable 2D y XYZ
 Pernios de pala
 Pernios muelle
 Pernios tres cuerpos
 Bisagras libro
 Bisagras de atornillar



Paumelles rondes
 Paumelles glissantes
 Paumelles à lames symétriques
 Paumelles goutte
 Paumelles goutte réglables 2D et XYZ
 Paumelles roulées
 Paumelles à ressort
 Paumelles trois corps
 Charnières livre
 Charnières à visser



Round hinges
 Sliding hinges
 Solid flag hinges
 Drop hinges
 Adjustable hinges
 Flag hinges
 Spring hinges
 Three section hinges
 Butt hinges
 Hinges to screw



Pernos redondos
 Pernos deslizantes
 Dobradiças perfil de asa sólida
 Pernos gota
 Pernos gota regulável 2D e XYZ
 Dobradiças em forma de "pá"
 Pernos mola
 Pernos três corpos
 Dobradiças livro
 Dobradiças de parafusar





¿Sabe qué pernios colocar en su puerta?

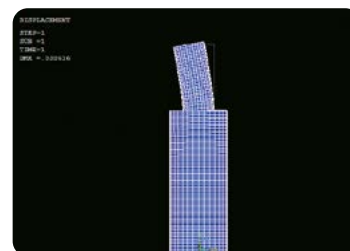
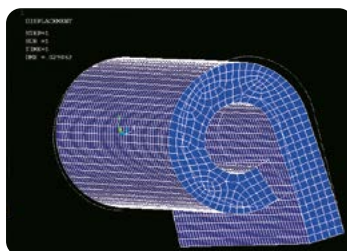
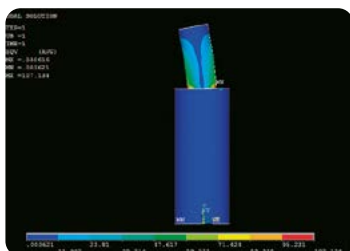
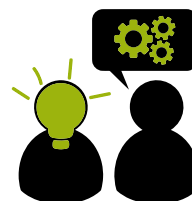
Savez-vous quelle est la paumelle la plus adéquate pour votre porte? |
What sort of hinge are you going to install in your gate? | Sabe você que perno colocar em à sua porta?

ES

En Estebro le asesoramos

Colaboramos con el Centro Politécnico Superior de Zaragoza en la elaboración de estudios sobre criterios de seguridad para nuestros fabricados. Nuestros diferentes estudios y nuestro software nos permiten asesorarle en:

- El número de pernios y bisagras por puerta.
- La óptima distribución de pernios y bisagras a lo largo de la puerta.
- Sabiendo el peso de la puerta y sus dimensiones, le indicamos el tipo de pernio o bisagra más adecuado.
- Podemos asesorarle sobre la colocación del resto de nuestros productos.



FR

Estebro vous conseille

Nous collaborons avec le Centre Polytechnique Supérieur de Zaragoza pour élaborer des études selon des critères de sécurité pour nos produits finis.

Le logiciel nous permet de savoir:

- La quantité de paumelles ou de charnières nécessaires pour l'installation.
- La meilleure position des charnières ou paumelles sur la porte.
- Sachant le poids et les dimensions de la porte, le type de paumelles ou de charnières le plus adéquate.
- Conseils sur l'installation des autres produits estebro.

EN

Estebro's technical advice

We cooperate with the University of Zaragoza in the development of different studies about safety standards for our manufactured products.

Our software allows us to obtain:

- The number of hinges per door.
- The optimal distribution of the hinges along the door.
- The most suitable hinge to install, depending on door's dimensions and weight.
- Advise on the installation of other estebro's products.

PO

Estebro aconselha

Colabora com o Centro Politécnico Superior de Zaragoza na elaboração de estudos sobre as critérios de segurança para os nossos fabricados.

O nosso software permite-nos obter:

- Número de pernos e dobradiças por porta.
- A ótima distribuição de pernos e dobradiças ao longo da porta.
- Se conhecemos o peso da porta e as suas dimensões, proporciona o tipo de perno ou dobradiça mais adequado.
- Assessorar sobre a colocação do resto dos nossos produtos.

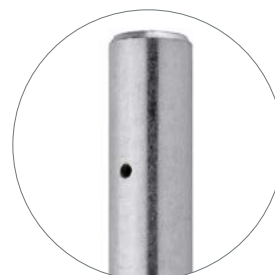


Pernios con Engrasador

Paumelles avec graisseur | Hinges with oiler | Pernos com engraxador

E

- ES Pernios 16 mm x 100 mm y 16 mm x 120 mm con o sin engrasador (E). De Ø18 mm en adelante todos con engrasador (E).
- FR Paumelles 16 mm x 100 mm et 16 mm x 120 mm avec ou sans graisseur (E). A partir de Ø18 mm, toutes avec.
- EN Hinges 16 mm x 100 mm and 16 mm x 120 mm with or without oiler (E). From Ø18 mm, all of them with oiler (E).
- PO Pernos 16 mm x 100 mm e 16 mm x 120 mm com ou sem engraxador (E). A partir de Ø18 mm, todos com engraxador (E).



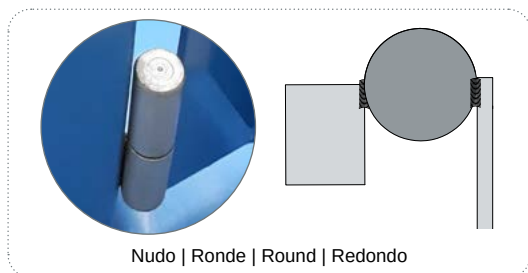
Diferencias entre el pernio nudo y el pernio gota

Différences entre le paumelle rond et le paumelle goutte | Differences between the round hinge and the drop hinge | Diferenças entre um perno redondo e um perno gota

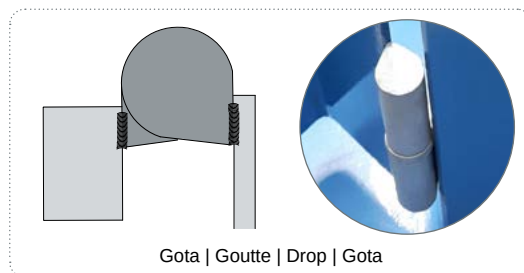
ES

¿Pernio Nudo o Pernio Gota?

Visualmente, podemos apreciar que el pernio nudo tiene una geometría redonda y el pernio gota tiene una geometría en forma de lágrima. La geometría en forma de gota, facilita la soldadura, minimizando movimientos del pernio y alejando la zona térmica afectada del eje, evitando así, el posible gripaje del pernio.



Nudo | Ronde | Round | Redondo



Gota | Goutte | Drop | Gota

FR

Paumelle Ronde ou Paumelle Goutte?

Visuellement, nous pouvons observer que la paumelle ronde a une géométrie ronde et que la paumelle goutte a une géométrie en forme de goutte.

La géométrie de la paumelle goutte facilite le soudage en éloignant la zone thermique affectée de l'axe. Nous évitons ainsi un possible grippage de la paumelle.

EN

Round or Drop Hinge?

Visually, we can appreciate that the round hinge has a round shape geometry and the drop hinge has a drop shape geometry.

The geometry of the drop hinge facilitates the welding; spacing out the thermal zone of the axle affected and preventing the possible seizure of the hinge.

PO

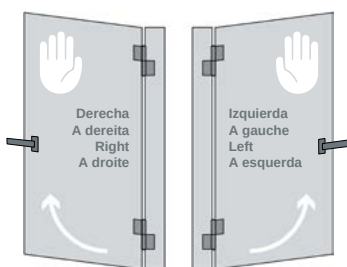
Perno Redondo au Perno Gota?

Visualmente, podemos ver que o perno redondo tem uma geometria redonda e o perno da gota tem uma geometria em forma de gota.

A geometria do perno gota facilita a soldadura afastando a zona térmica do eixo, evitando assim o possível retesamento do perno.

Algunos pernios tienen mano

Certaines paumelles ont une main | Some hinges have a hand | Algumas dobradiças têm alças



ES

¿Izquierda o Derecha?

Sí, algunos pernios tienen mano como, por ejemplo, los pernios de pala tapón o algunos pernios muelle. Se llama pernio de "mano derecha", a aquellas bisagras que, al abrir la puerta empujando, quedan a la derecha.

Por contra, se llama pernio de "mano izquierda", a las bisagras que, al abrir la puerta empujando quedan a la izquierda.

Para aclarar su colocación, indicar que la pala inferior va siempre soldada al marco, ya que es la que hace la función del macho y soporta el peso de la puerta.

FR

Gauche ou Droite?

Oui, certaines paumelles ont une main comme, par exemple, les paumelles roulées avec bouchon ou certaines paumelles à ressort.

Nous appelons charnière ou paumelle à "main droite" les charnières qui, en poussant la porte, restent à droite.

Inversement, nous appelons charnière ou paumelle à "main gauche" les charnières qui, en poussant la porte, restent à gauche.

Pour clarifier son installation, la partie inférieure doit être toujours soudée à l'encadrement de la porte puisqu'elle joue le rôle de mâle en supportant le poids de la porte.

EN

Left or Right?

Yes, several hinges have a hand such as, the flag hinges with cap or several hinges with spring.

"Right hand" hinges: Are the hinges that you find on the right side of the door when you open it.

"Left hand" hinges: Are the hinges that you find on the left side of the door when you open it.

Installation recommendations: always weld the lower flag to the frame of the door; the lower flag operates as the pin as it is the one that holds the weight of the door.

PO

Esquerda ou Direita?

Sim, algumas dobradiças têm alças, por exemplo, algumas dobradiças em forma de "pa" ou algumas dobradiças com mola.

Chama-se perno de "mão direita" a aqueles que quando a porta se abre, empurrando quedam á direita.

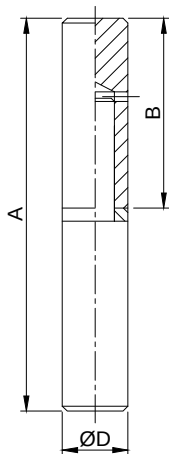
Por o contrario, chamase perno de "mão esquerda", a aqueles que quando a porta se abre, empurrando quedam á esquerda.

Para aclarar a sua colocação indicar que a pá inferior vai sempre soldada ao marco, já que é a que faz a função do macho suportando o peso da porta.



Pernio nudo con arandela de latón

Paumelle ronde avec bague laiton | Round hinge with brass washer | Perno redondo com anilha de latão

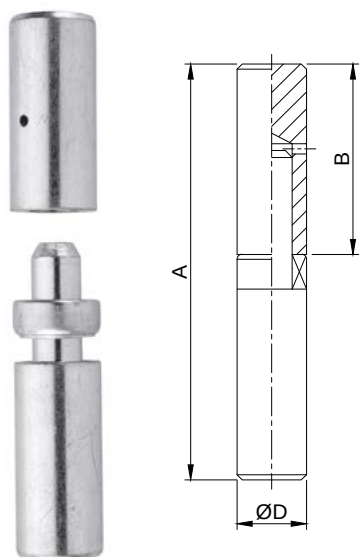


Cod.	Medidas Dimensions	A	B	ØD		
31	8x50	50	24	8	100	1,19
1	10x60	58	28	10	60	2,13
4	12x70	70	34	12	45	2,68
5	12x80	78	38	12	45	2,97
6	14x80	78	38	14	28	2,49
7	14x100	98	48	14	24	2,76
8	16x80	78	38	16	24	2,85
9	16x100	98	48	16	35	5,08
32	16x100 E	98	48	16	35	5,08
10	16x120	118	58	16	30	5,35
33	16x120 E	118	58	16	30	5,35
11	18x100	98	48	18	30	5,60
12	18x110	108	53	18	24	5,00
13	18x120	118	58	18	24	5,50
14	20x100	98	48	20	24	5,50
15	20x120	118	58	20	20	5,58
16	22x120	118	58	22	16	5,45
17	25x120	118	58	25	12	5,35
18	25x150	148	73	25	12	6,65
19	30x150	148	73	30	8	6,45
20	30x200	198	98	30	12	12,20
21	35x150	148	73	35	6	6,60
22	35x200	198	98	35	12	17,70
Acero Inoxidable Inox Stainless Steel						AISI 303
86	8x50	50	24	8	20	0,39
79	10x60	58	28	10	20	0,75
84	12x70	70	34	12	20	1,24
80	14x80	78	38	14	14	1,30
81	16x100	98	48	16	15	2,28
82	18x110	108	53	18	12	2,59
83	20x120	118	58	20	10	2,89
85	25x150	148	73	25	6	3,45
286	30x150	148	73	30	4	3,25
Acero Inoxidable Inox Stainless Steel						AISI 316
280	12x70	70	34	12	20	1,26
281	16x100	98	48	16	15	2,32
282	20x120	118	58	20	10	2,93
283	25x150	148	73	25	6	3,50
Acero Inoxidable Pulido Inox Poli Polished Stainless Steel						AISI 303
81P	16x100	98	48	16	15	2,28
83P	20x120	118	58	20	10	2,90
85P	25x150	148	73	25	6	3,45



Pernio nudo con rodamiento axial

Paumelle ronde avec roulement à billes | Round hinge with axial bearing | Perno redondo com rolamento axial



❶ Rodamiento Pistas

Bagues de roulement | Thrust bearing |
Trilhas de rolamento



Rodamiento Inoxidable

Roulement Inox | SS Bearing | Rolamento Inox

ES

En los pernios inoxidables el rodamiento siempre es inoxidable.

FR

Dans les paumelles en acier inoxydable, le roulement est toujours en inox.

EN

Inside the stainless steel hinges, the bearing is always in stainless steel.

PO

Nas pernos de inox, o rolamento é sempre inox.

Cod.	Medidas Dimensions	A	B	ØD		
272	14x80	79	37	14	28	2,62
273	16x100	98	45	16	35	5,10
30	20x120	118	55	20	20	5,60
274	22x120	118	55	22	16	5,40
27	25x120	118	54	25	12	5,15
28	25x150	150	70	25	12	6,75
29	30x150	150	70	30	8	6,45
❶ 291	30x150 Pistas	150	70	30	8	6,40
❶ 496	35x150 Pistas	150	70	35	6	6,60
❶ 495	35x200 Pistas	200	95	35	12	17,65
❶ 490	40x160 Pistas	156	73	40	6	9,15

Acero Inoxidable | Inox | Stainless Steel

AISI 303

8012	14x80	79	37	14	14	1,35
8111	16x100	98	45	16	15	2,27
831	20x120	118	55	20	10	2,94
851	25x150	150	70	25	6	3,45

Acero Inoxidable | Inox | Stainless Steel

AISI 316

81110	16x100	98	45	16	15	2,30
284	20x120	118	55	20	10	2,91
285	25x150	150	70	25	6	3,50

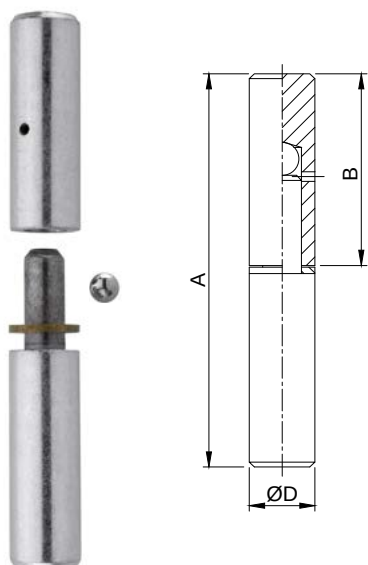
Acero Inoxidable Pulido | Inox Poli | Polished Stainless Steel

AISI 303

8111P	16x100	98	45	16	15	2,27
831P	20x120	118	55	20	10	2,94
851P	25x150	150	70	25	6	3,45

Pernio nudo con bola

Paumelle ronde à bille | Round hinge with ball | Perno redondo com bola

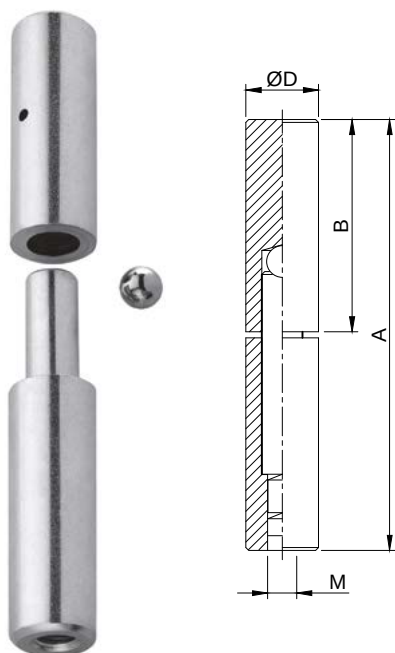


Cod.	Medidas Dimensions	A	B	ØD		
23	20x120	118	58	20	20	5,10
24	25x120	118	58	25	12	5,35
25	25x150	148	73	25	12	6,75
26	30x150	148	73	30	8	6,45
494	30x200	198	98	30	12	12,10
489	35x150	148	73	35	6	6,60
493	35x200	198	98	35	12	17,60
492	40x160	158	78	40	6	9,20
491	40x200	198	98	40	6	11,55

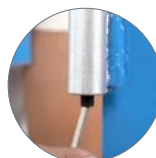


Pernio nudo regulable - 2D

Paumelle ronde réglable | Adjustable round hinge | Perno redondo regulável



Cod.	Medidas Dimensions	A	B	ØD	M		
613	20x120	116	58	20	M.10	20	3,45
614	25x150	146	73	25	M.10	12	6,45
615	30x150	146	73	30	M.12	8	6,30



Regulable
Réglable | Adjustable | Regulável

ES



Vídeo
Pernio regulable

FR



Vidéo
Paumelle réglable

EN



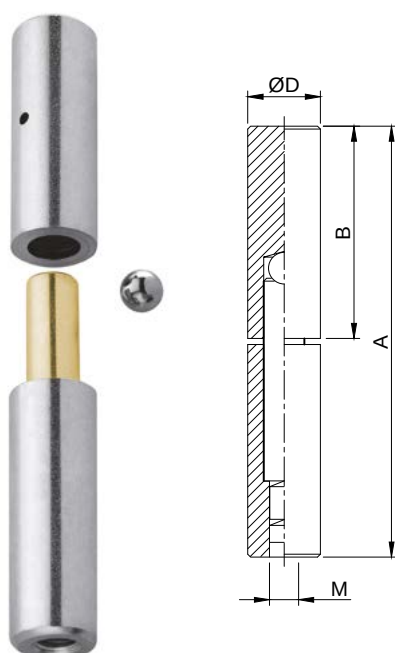
Vídeo
Adjustable hinge



Pernio nudo regulable inoxidable con eje de latón - 2D

Paumelle ronde réglable inox avec axe laiton | Stainless Steel adjustable round hinge with brass pin |

Perno redondo regulável inox com eixo de latão



Cod.	Medidas Dimensions	A	B	ØD	M		
Acero Inoxidable Inox Stainless Steel						AISI 303	
624	20x100	96	48	20	M.10	12	2,80
625	25x150	146	73	25	M.10	6	3,40



Regulable
Réglable | Adjustable | Regulável

ES



Vídeo
Pernio regulable

FR



Vidéo
Paumelle réglable

EN

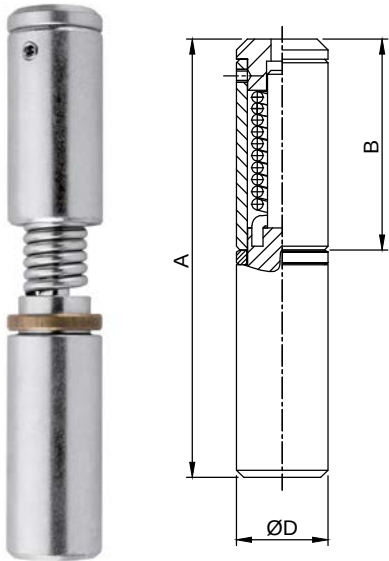


Vídeo
Adjustable hinge



Pernio nudo con muelle

Paumelle ronde à ressort | Round spring with hinge | Perno redondo mola



Cod.	Medidas Dimensions	A	B	ØD		
34D	25x120 Derecha Droite Right Direita	120	58	25	12	4,90
34IZ	25x120 Izquierda Gauche Left Esquerda	120	58	25	12	4,90
Acero Inoxidable Pulido Inox Polished Polished Stainless Steel						AISI 316
35D	25x120 Derecha Droite Right Direita	120	58	25	2	0,784
35IZ	25x120 Izquierda Gauche Left Esquerda	120	58	25	2	0,784



ES



Vídeo
Pernio nudo
con muelle

FR



Vidéo
Paumelle ronde à
ressort

EN



Video
Round
spring hinge

Ángulo máximo de apertura de la puerta



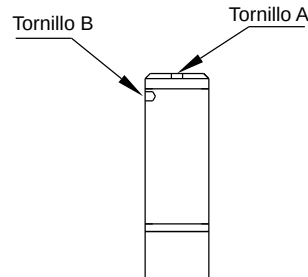
- FR Angle max. d'ouverture de la porte.
- EN Max. door opening angle.
- PO Ângulo máximo de abertura da porta.

Recomendaciones de instalación

Recommandations d'installation | Installation guidelines | Recomendações de instalação

ES

- Elegir correctamente la referencia a colocar: Cod. 34D si, al abrir la puerta empujando, los pernios quedan situados a la derecha; Cod. 34IZ si, al abrir la puerta empujando, los pernios se sitúan a la izquierda.
- Soldar el pernio sujetando la parte fija al marco de la puerta y la parte regulable a la hoja de modo que, el tornillo B, quede accesible para poder maniobrar sobre él (llave allen 2,5 mm).
- Una vez colocada la puerta, aflojar el tornillo B. Actuando sobre el tornillo A (llave allen 6 mm) se tensiona el muelle, eligiendo, de las 5 posiciones posibles, aquella que tenga la fuerza suficiente para generar el auto-cierre de la puerta.
- Fijar la posición apretando el tornillo B.
- El pernio queda perfectamente instalado.



FR

- Choisissez correctement la référence à installer selon la main de la porte: Référence 34D "main droite" quand en poussant la porte les paumelles restent à droite; Référence 34IZ "main gauche" quand en poussant la porte les paumelles restent à gauche.
- Souder la paumelle en maintenant la partie fixe au cadre de la porte et la partie réglable au ventail de façon à ce que la vis B soit accessible pour pouvoir la manipuler.
- Une fois la porte installée, nous pouvons enlever l'axe B. Si nous agissons sur la vis A avec une clef Allen de 6 mm nous tendons le ressort, en choisissant parmi les 5 positions possibles, celle qui a la force suffisante pour générer l'autofermeture de la porte.
- Nous fixons alors la position choisie en plaçant à nouveau la vis B.
- La paumelle reste parfaitement installée.

EN

- Choose the correct code according to the door hand: Reference 34D when opening the door by pushing, the hinges remain on the right hand; Code 34IZ when pushing the door, the hinges remain on the left hand.
- Weld the hinge to the door by holding the fixed part to the door frame and the regulating part to the door leaf so the B pin will be accessible to handle it.
- Once the door is installed, loosen the B screw and use the A screw (allen key 6 mm) to tighten the spring. Choose among the 5 positions that the hinge has, the one that has enough strength to generate the door self-closing.
- We block the position chosen by placing the B screw in its original place.
- The hinge remains perfectly fixed.

PO

- Escolha corretamente a referência a colocar segundo o tipo de porta: Cod. 34D se abrindo a porta puxando os pernos ficam situados á direita; Cod. 34IZ se abrindo a porta puxando os pernos ficam situados á esquerda.
- Soldar o perno, sujeitando a parte fixa ao marco da porta e a parte regulável á folha de modo que o parafuso B fique acessível para poder lho manipular (chave Allen 2,5mm).
- Uma vez colocada a porta, afrouxe o parafuso B. Atuando sobre o parafuso A (chave allen 6 mm) esticase a mola, escolhendo das 5 posições possíveis aquela que tenha a força suficiente para gerar o autofecho da porta.
- Esta posição se fixa apertando o parafuso B.
- O perno fica perfeitamente instalado.

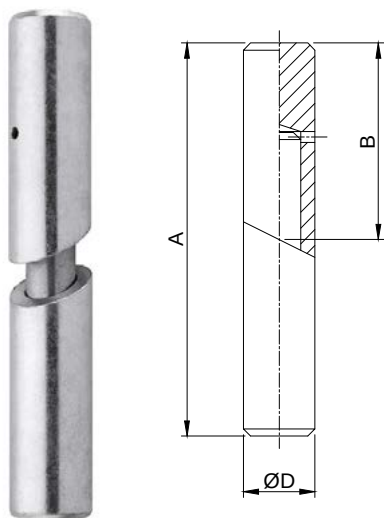


PERNIOS Y BISAGRAS

PAUMELLES ET CHARNIÈRES | HINGES | PERNOS E DROBRADIÇAS

Pernio deslizante cementado zincado

Paumelle glissante cémentée zinguée | Zinc plated cemented sliding hinge | Perno deslizante cimentado zincado



Cod.	Medidas Dimensions	A	B	ØD		
Zincado Zingué Zinc plated Zincado + Eje inox Axe inox SS axle Eixo inox						
40	20x120	110	55	20	20	5,25



Eje en Acero Inoxidable

Axe en acier inoxydable | Stainless steel axle | Eixo em aço inoxidável



El eje del pernio deslizante está fabricado en Acero Inoxidable. ¿Qué ventajas tiene? Conseguimos prolongar la vida útil del pernio.



L'axe des paumelles coulissantes est fabriqué en acier inoxydable. Quels avantages cela apporte-t-il? Nous prolongeons la durée de vie de la paumelle.



The sliding hinge axle is manufactured in Stainless steel. Does it give any advantage? We maximize the service life of the hinge.



Este perno dispõe de eixo em aço inoxidável com a finalidade de prolongar a sua vida útil.



Vídeo
Pernio deslizante



Vidéo
Paumelle glissante



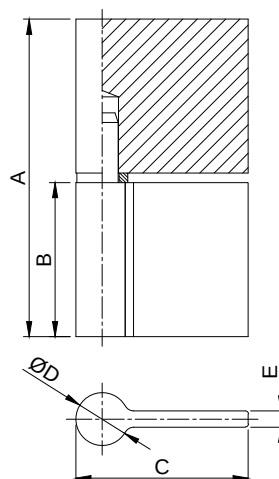
Video
Sliding hinge

Pernio perfil ala macizo

Paumelle à lames fortes symétriques | Solid flag hinge | Dobradiça perfil de asa sólida

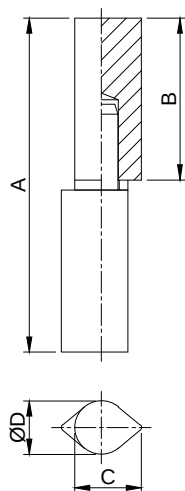


Cod.	Medidas Dimensions	A	B	C	ØD	E		
774	15x29x60	60	29,00	47,50	15,00	4,00	14	1,97
771	15x38,75x80	80	38,75	47,50	15,00	4,00	12	2,25
772	16,6x48,5x100	100	48,50	54,30	16,60	5,10	14	4,40
773	18,5x58x120	120	58,00	62,85	18,50	6,10	10	4,90



Pernio gota con arandela de latón

Paumelle goutte avec bague laiton | Drop hinge with brass washer | Perno gota com anilha de latão



Cod.	Medidas Dimensions	A	B	ØD	C		
42	10x45	45	22	10	12	60	1,76
43	10x60	60	29	10	12	60	2,22
44	14x80	80	39	13	16	28	2,42
45	14x100	100	49	13	16	24	2,59
46	16x100	99	48	16	20	35	5,80
47	16x120	119	58	16	20	30	5,90
48	20x120	120	58	20	25	18	5,60
513	20x140	140	68	20	25	15	5,55
49	20x150	150	73	20	25	15	5,95
514	20x160	160	78	20	25	12	5,00
59	23x150	150	73	23	29	12	6,25
71	23x180	180	88	23	29	10	6,25

Acero Inoxidable | Inox | Stainless Steel

AISI 316

708	10x60	58	28	10	12	20	0,74
709	14x80	78	38	14	16	15	1,50
710	16x80	78	38	16	20	15	1,96
711	16x100	98	48	16	20	15	2,49
712	20x120	118	58	20	25	10	3,15
713	20x150	148	73	20	25	8	3,20
714	23x150	148	73	23	29	6	3,20
715	23x180	178	88	23	29	5	3,25

Acero Inoxidable Pulido | Inox Poli | Polished Stainless Steel

AISI 316

711P	16x100	98	48	16	20	15	2,49
712P	20x120	118	58	20	25	10	3,15
714P	23x150	148	73	23	29	6	3,25



Posibilidad de engrasador en la parte superior



(FR)

Possibilité d'installer un graisseur sur la partie supérieure.

(EN)

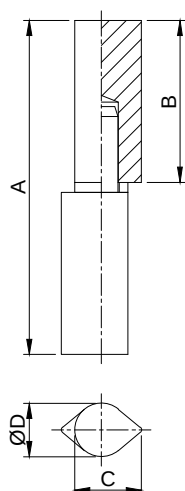
Option to fit a grease nipple at the top.

(PO)

Possibilidade de instalar um lubrificador na parte superior.

Pernio gota inoxidable con arandela inoxidable

Paumelle goutte inox avec bague inox | SS Drop hinge with stainless steel washer | Perno gota inox com anilha inox

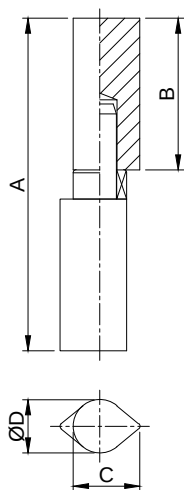


Cod.	Medidas Dimensions	A	B	ØD	C		
Acero Inoxidable Inox Stainless Steel		AISI 316					
628	16x80	78	38	16	20	15	1,97
629	16x100	98	48	16	20	15	2,48
728	20x120	118	58	20	25	10	3,15
729	20x150	148	73	20	25	8	3,20



Pernio gota con rodamiento axial

Paumelle goutte avec roulement à billes | Drop hinge with axial bearing | Perno gota com rolamento axial



Cod.	Medidas Dimensions	A	B	ØD	C		
53	14x80	79	37	13	16	28	2,39
54	14x100	95	45	13	16	24	2,49
55	16x100	98	45	16	20	35	5,70
56	16x120	118	55	16	20	25	4,90
57	20x120	119	55	20	25	18	5,50
581	20x140	139	65	20	25	15	5,40
58	20x150	149	70	20	25	15	5,50
72	23x150	149	70	23	29	12	6,10
73	23x180	179	85	23	29	8	4,90

Acero Inoxidable | Inox | Stainless Steel

AISI 316

720	14x80	79	37	14	16	15	1,50
721	16x80	78	35	16	20	15	1,95
722	16x100	98	45	16	20	15	2,48
723	20x120	119	55	20	25	10	3,15
724	20x150	149	70	20	25	8	3,15
725	23x150	149	71	23	29	6	3,20
726	23x180	179	86	23	29	5	3,20

Acero Inoxidable Pulido | Inox Poli | Polished Stainless Steel

AISI 316

722P	16x100	98	45	16	20	15	2,48
723P	20x120	119	55	20	25	10	3,15
725P	23x150	149	71	23	29	6	3,20



Rodamiento Inoxidable

Roulement Inox | SS Bearing | Rolamento Inox



En los pernios inoxidables el rodamiento siempre es inoxidable.



Dans les paumelles en acier inoxydable, le roulement est toujours en inox.



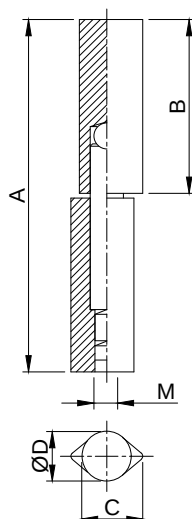
Inside the stainless steel hinges, the bearing is always in stainless steel.



Nas dobradiças de inox, o rolamento é sempre inox.

Pernio gota regulable - 2D

Paumelle goutte réglable | Adjustable drop hinge | Perno gota regulável



Cod.	Medidas Dimensions	A	B	ØD	C	M		
617	14x80	78	39	13	16	M.6	21	1,80
618	16x100	96	48	16	20	M.8	15	2,40
619	20x120	116	58	20	25	M.10	18	5,45
620	23x150	146	73	23	29	M.10	12	6,05



Regulable

Réglable | Adjustable | Regulável



Vídeo
Pernio gota
regulable



Vidéo
Paumelle
goutte réglable

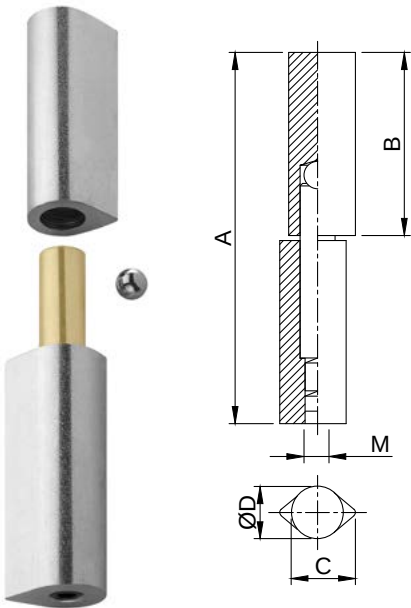


Vídeo
Adjustable drop
hinge



Pernio gota regulable inoxidable con eje de latón - 2D

Paumelle goutte réglable inox avec axe laiton | Stainless Steel adjustable drop hinge with brass pin |
Perno gota regulável inox com eixo de latão



Cod.	Medidas Dimensions	A	B	ØD	C	M		
Acero Inoxidable Inox Stainless Steel							AISI 316	
626	20x120	116	58	20	25	M.10	10	3,15
627	23x150	146	73	23	29	M.10	6	3,25



Regulable
Réglable | Adjustable | Regulável



Eje latón
Bague laiton | Brass axle | Eixo de latão



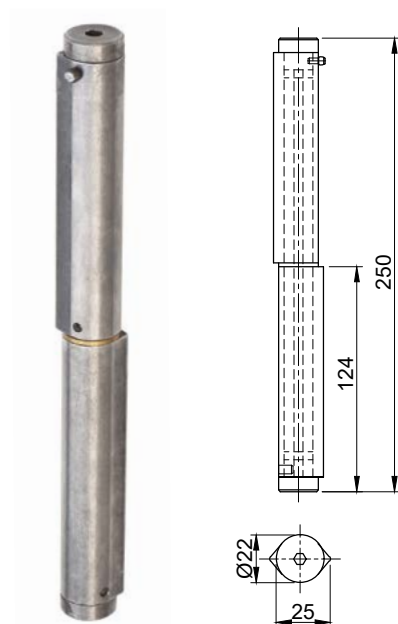
- (ES) El eje del pernio regulable inoxidable se fabrica en latón para evitar el posible gripado de sus elementos constituyentes.
- (FR) Dans le cas de la paumelle réglable en inox, nous fabriquons l'axe en laiton pour éviter le grippage de ses éléments constitutants.
- (EN) The axle of the stainless steel adjustable hinge is made of brass to prevent the seizing of its elements.
- (PO) O eixo fabricase em latão para evitar assim o possível gripado dos seus elementos constituintes.





Pernio gota con muelle

Paumelle goutte à ressort | Drop spring with hinge | Perno gota com mola



Cod.	Medidas Dimensions		
276	22x250	8	4,85



ES



Vídeo
Pernio gota
muelle

FR



Vidéo
Paumelle goutte
à ressort

EN



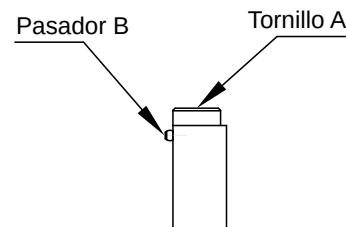
Vídeo
Drop spring hinge

Recomendaciones de instalación

Recommendations d'installation | Installation guidelines | Recomendações de instalação

ES

1. Soldar el pernio sujetando la parte fija al marco de la puerta y la parte regulable a la hoja, de modo que el pasador B quede accesible para poder maniobrar sobre él.
2. Una vez colocada la puerta, se suelta el pasador B. Actuando sobre el tornillo A (Llave allen 6 mm) se tensiona el muelle, eligiendo de las 5 posiciones posibles aquella que tenga la fuerza suficiente para generar el autocierre de la puerta.
3. Esta posición se fija colocando de nuevo el pasador B. El pernio queda perfectamente instalado.



FR

1. Souder la partie fixe de la paumelle à l'encadrement et la partie réglable à la porte, de façon que l'axe B (pasador B) soit accessible pour pouvoir le manipuler.
2. Une fois la porte installée, nous pouvons enlever l'axe B. Si nous agissons sur la vis A (tornillo A) avec une clef Allen de 6 mm nous tendons le ressort, en choisissant, parmi les 5 positions possibles, celle qui a la force suffisante pour générer l'autofermeture de la porte.
3. On fixe la position choisie en plaçant à nouveau l'axe B. La paumelle reste parfaitement installée.

EN

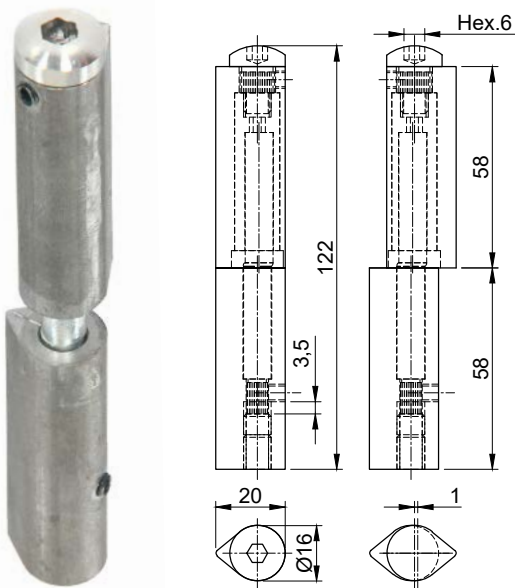
1. Weld the hinge holding the fixed part to the door frame and the adjustable part to the door, so the B pin will be accessible to handle it.
2. Once the door is set up, release the B pin. Use the A screw to apply pressure on the spring (allen key 6 mm), choose among the 5 possible positions the one that has enough strength to make the door close by itself (self-closing).
3. Set the position chosen by placing the B pin.

PO

1. Soldar o perno sujeitando a parte fixa ao marco da porta e a parte regulável à lamina, de modo que o passador B fique acessível para poder manobrar sobre ele.
2. Uma vez colocada a porta, se solta o passador B. Atuando sobre o parafuso A (chave Allen 6 mm.) se estica a mola, escolhendo das 5 posições possíveis aquela que tenha a força suficiente para gerar o auto fecho da porta.
3. Esta posição se fixa colocando mais uma vez o passador B. O perno fica perfeitamente instalado.

Pernio gota regulable XYZ

Paumelle goutte réglable XYZ | Adjustable drop hinge XYZ | Perno gota regulável XYZ



Cod.	Medidas Dimensions	ØD		
287	16x120	16	2	0,39
Acero Inoxidable Pulido Inox Poli Polished Stainless Steel AISI 316				
288	16x120	16	2	0,39



X	Y	Z
Regulación en X Ajuster X Adjustment of X	Regulación en Y Ajuster Y Adjustment of Y	Regulación en Z Ajuster Z Adjustment of Z
Hasta 1 mm Jusqu'à 1 mm Up to 1 mm Até 1 mm	De 0 a 3,5 mm De 0 à 3,5 mm Up to 3,5 mm De 0 a 3,5 mm	Hasta 0,5 mm Jusqu'à 0,5 mm Up to 0,5 mm Até 0,5 mm



Recomendaciones de instalación

Recommendations d'installation | Installation guidelines | Recomendações de instalação

ES Este pernio nos permite regular las puertas en 3 direcciones:

- Ajuste en las dimensiones X y Z:** Aflojamos los prisioneros laterales y soltamos los dos pasadores inferiores. Situamos una llave en el tapón y una llave allen en la parte interior del pernio. Girando las llaves allen conseguimos regular la anchura y profundidad del pernio. Una vez regulado el pernio en la posición deseada, apretamos los prisioneros laterales para fijar la posición y colocamos los pasadores, introduciendo primero el pasador corto y posteriormente el pasador largo, fijándolos al máximo.
- Ajuste en la dimensión Y:** Aflojamos el prisionero lateral inferior, sacamos el pasador largo y, con una llave allen, apretamos el pasador corto hasta llegar a la altura deseada. Una vez conseguida la altura, apretamos el prisionero lateral inferior para fijar el eje e introducir el pasador largo hasta hacer tope.

FR La paumelle permet un réglage sur 3 dimensions:

- Ajuster les dimensions X et Z**
Desserrer les vis de fixation latérales et retirer les deux axes inférieurs. Placer une clé dans le bouchon et une clé allen à l'intérieur de la paumelle, en tournant la clé allen, nous obtenons la régulation en largeur et en profondeur de la paumelle.
Une fois la position souhaitée atteinte, serrer les vis de fixation latérales afin de bloquer la position et nous insérons, par la suite, les axes de la partie inférieure de la paumelle, en plaçant d'abord l'axe court puis l'axe long, en les serrant au maximum.
- Ajuster la dimension Y**
Desserrer la vis de fixation latérale de la partie inférieure de la paumelle, retirer l'axe long et, à l'aide d'une clé allen, serrer l'axe court jusqu'à atteindre la position désirée.
Une fois la position souhaitée atteinte, resserrer la vis de fixation latérale inférieure afin de bloquer l'axe et insérer l'axe long jusqu'à ce qu'il soit bloqué.

EN The hinge allows 3 ways adjustment:

- Adjustment of X and Z dimensions:**
Loosen the side fastening screws and remove the two inferior pins. Place a key in the cap and an allen key in the inside section of the hinge; by turning the allen key, reach the width and depth adjustment of the hinge.
Once the desired sitting is reached, tighten the side fastening screws in order to block the position and place the pins of the bottom part of the hinge, introducing first the short pin and then the long pin, fixing them at most.
- Adjustment of Y dimension**
Loosen the bottom side fastening screw, take out the long pin and with an allen key, tighten the short pin until the desired sitting is reached.
Once the desired sitting is reached, tighten the bottom side fastening screw in order to fix the axle and insert the long pin until resting against.

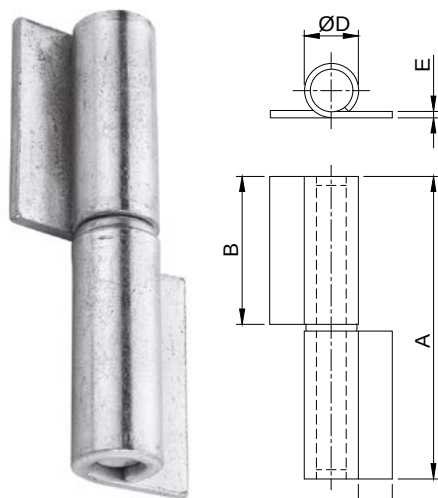
PO Esta dobradiça permite regular as portas em 3 direções:

- Ajuste nas dimensões X e Z**
Soltamos os prisioneros laterais e libertamos os dois pinos inferiores. Colocamos uma chave na tampa e uma chave allen na parte interna do perno, rodando as chaves allen conseguimos regular a largura e profundidade do perno.
Uma vez regulado o perno na posição desejada, apertamos os prisioneros laterais para fixá-lo e colocar os pinos, introduzindo primeiro o pino curto e, em seguida, o pino longo, fixando-os ao máximo.
- Ajuste na dimensão Y**
Desaperte o prisionero inferior, retire o pino comprido e com uma chave allen aperte o pino curto até atingirmos a altura desejada.
Uma vez alcançada a altura desejada, aperte o prisionero inferior para fixar o eixo e insira o pino longo até que seja parado.



Pernio de pala

Paumelle roulée | Flag hinge | Dobradiça em forma de "pá"



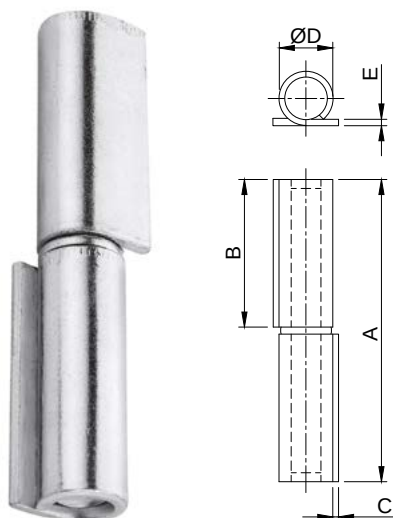
i Zincado Completo | Zingé complet | Complete zinc plated process | Eixo Latão

- ES** Pernio zincado completo (pala + eje)
- FR** Paumelle zingué complet (lame + axe)
- EN** Complete zinc plated hinge (wing + axle)
- PO** Dobradiça zincada completa (pá + eixo)

Cod.	Medidas Dimensions	A	B	C	ØD	E		
Eje Zincado Axe zingué Zinc plated axle Eixo zincado								
60 - 60R	10x60x2	58	28	8	10	2	100 - 40	4,40 - 1,75
61 - 61R	12x80x2	78	38	16	12	2	80 - 30	6,45 - 2,40
62 - 62R	14x80x3	78	38	15	14	3	50 - 20	6,35 - 2,60
63 - 63R	16x100x3	98	48	15	16	3	50 - 24	9,80 - 4,15
64 - 64R	18x110x4	105	51	13	18	4	40 - 16	10,70 - 4,30
65 - 65R	20x120x5	115	56	16	20	5	30 - 12	11,40 - 4,60
66 - 66R	25x120x5	116	56	15	25	5	24 - 10	12,35 - 5,10
67 - 67R	30x150x6	138	67	23	27	6	24 - 8	17,70 - 5,95
Zincado completo Zingué complet Complete zinc plated Zincada completa								
60Z	10x60x2	58	28	8	10	2	100	4,40
61Z	12x80x2	78	38	16	12	2	80	6,45
62Z	14x80x3	78	38	15	14	3	50	6,35
63Z	16x100x3	98	48	15	16	3	50	9,80
64Z	18x110x4	105	51	13	18	4	40	10,70
65Z	20x120x5	115	56	16	20	5	30	11,40
66Z	25x120x5	116	56	15	25	5	24	12,35
67Z	30x150x6	138	67	23	27	6	24	17,70

Pernio de pala corta

Paumelle roulée courte | Short flag hinge | Dobradiça em forma de "pá"



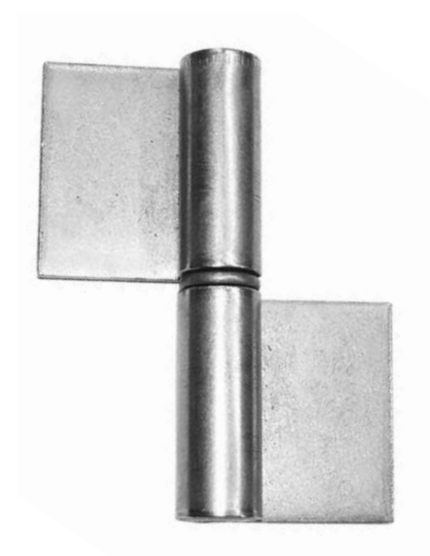
Cod.	Medidas Dimensions	A	B	C	ØD	E		
Eje Zincado Axe zingué Zinc plated axle Eixo zincado								
68 - 68R	12x80x2	78	38	3	12	2	100 - 40	6,70 - 2,70
69 - 69R	14x80x3	78	38	6	14	3	90 - 24	10,20 - 2,60
70 - 70R	16x100x3	98	48	3	16	3	60 - 30	10,30 - 5,15
Zincado completo Zingé complet Complete zinc plated Zincada completa								
68Z	12x80x2	78	38	3	12	2	100	6,70
69Z	14x80x3	78	38	6	14	3	90	10,20
70Z	16x100x3	98	48	3	16	3	60	10,30

i Zincado Completo | Zingé complet | Complete Zinc plated process | Eixo Latão

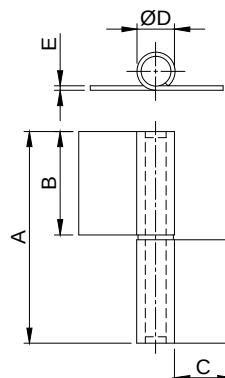
- ES** Pernio zincado completo (pala + eje).
- FR** Paumelle zingé complet (lame + axe).
- EN** Complete zinc plated hinge (wing + axle).
- PO** Dobradiça zincada completa (pá + eixo).

Pernio de pala larga con eje zincado

Paumelle roulée longue avec axe zingué | Long flag hinge with zinc plated axle |
Dobradiça em forma de "pá" longa com eixo zincado

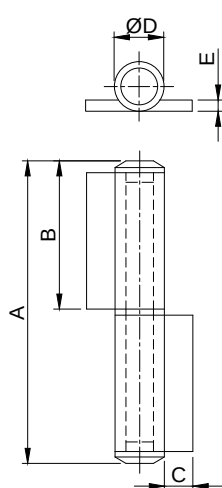


Cod.	Medidas Dimensions	A	B	C	ØD	E		
Eje Zincado Axe zingué Zinc plated axle Eixo zincado								
68072	14x80x3	78	38	22	14	3	20	2,90
68074	16x100x3	98	48	22	16	3	20	4,35



Pernio de pala inoxidable con tapón

Paumelle roulée inox bouchon | Stainless Steel flag hinge with cap on | Dobradiça em forma de "pá" inox com tampa

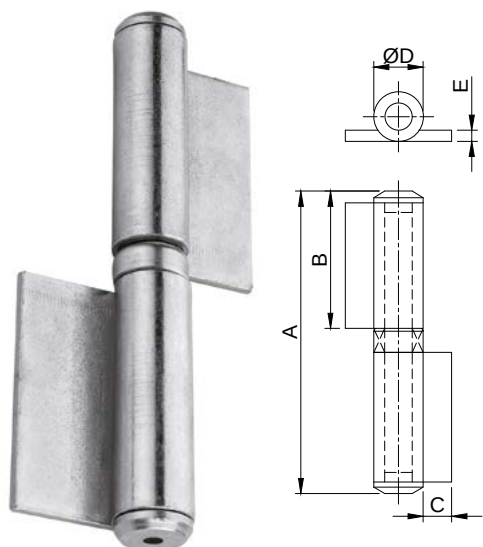


Cod.	Medidas Dimensions	A	B	C	ØD	E		
Acero Inoxidable Inox Stainless Steel							AISI 304L	
602	12x80x2 Izquierda Gauche Left Esquerda	84	41	13	12	2	18	1,59
603	12x80x2 Derecha Droite Right Direita	84	41	13	12	2	18	1,59
604	18x100x3 Izquierda Gauche Left Esquerda	104	51	17	18	3	12	3,00
605	18x100x3 Derecha Droite Right Direita	104	51	17	18	3	12	3,00
606	20x140x3 Izquierda Gauche Left Esquerda	140	69	35	20	3	6	2,70
607	20x140x3 Derecha Droite Right Direita	140	69	35	20	3	6	2,70
Acero Inoxidable Pulido Inox Poli Polished Stainless Steel							AISI 304L	
602P	12x80x2 Izquierda Gauche Left Esquerda	84	41	13	12	2	18	1,59
603P	12x80x2 Derecha Droite Right Direita	84	41	13	12	2	18	1,59
604P	18x100x3 Izquierda Gauche Left Esquerda	104	51	17	18	3	12	3,00
605P	18x100x3 Derecha Droite Right Direita	104	51	17	18	3	12	3,00
606P	20x140x3 Izquierda Gauche Left Esquerda	140	69	35	20	3	6	2,70
607P	20x140x3 Derecha Droite Right Direita	140	69	35	20	3	6	2,70



Pernio de pala con rodamiento axial

Paumelle roulée avec roulement à billes | Flag hinge with axial bearing | Dobradiça em forma de "pá" axial



Cod.	Medidas Dimensions	A	B	C	ØD	E		
Zincado completo Zingage complet Complete zinc plated Zincada completa								
503	20x120x4 Izquierda Gauche Left Esquerda	120	56	16	20	4	30	10,25
504	20x120x4 Derecha Droite Right Direita	120	56	16	20	4	30	10,25
505	20x150x4 Izquierda Gauche Left Esquerda	145	68	28	20	4	12	5,65
506	20x150x4 Derecha Droite Right Direita	145	68	28	20	4	12	5,65
507	25x150x5 Izquierda Gauche Left Esquerda	150	70	28	25	5	8	5,60
508	25x150x5 Derecha Droite Right Direita	150	70	28	25	5	8	5,60
Acero Inoxidable Inox Stainless Steel AISI 304L								
608	18x110x3 Izquierda Gauche Left Esquerda	110	51	17	18	3	12	3,20
609	18x110x3 Derecha Droite Right Direita	110	51	17	18	3	12	3,20
610	20x150x3 Izquierda Gauche Left Esquerda	146	69	35	20	3	6	2,75
611	20x150x3 Derecha Droite Right Direita	146	69	35	20	3	6	2,75
Acero Inoxidable Pulido Inox Poli Polished Stainless Steel AISI 304L								
608P	18x110x3 Izquierda Gauche Left Esquerda	110	51	17	18	3	12	3,20
609P	18x110x3 Derecha Droite Right Direita	110	51	17	18	3	12	3,20
610P	20x150x3 Izquierda Gauche Left Esquerda	146	69	35	20	3	6	2,75
611P	20x150x3 Derecha Droite Right Direita	146	69	35	20	3	6	2,75

ES

FR

EN



Vídeo
Pernio pala con
rodamiento axial



Vidéo
Paumelle roulée
avec roulement
à billes



Vídeo
Flag hinge with
axial bearing



Rodamiento Inoxidable | Roulement Inox | SS Bearing | Rolamento Inox

ES

En los pernios inoxidables el rodamiento siempre es inoxidable.

FR

Dans les paumelles en acier inoxydable, le roulement est toujours en inox.

EN

Inside the stainless steel hinges, the bearing is always in stainless steel.

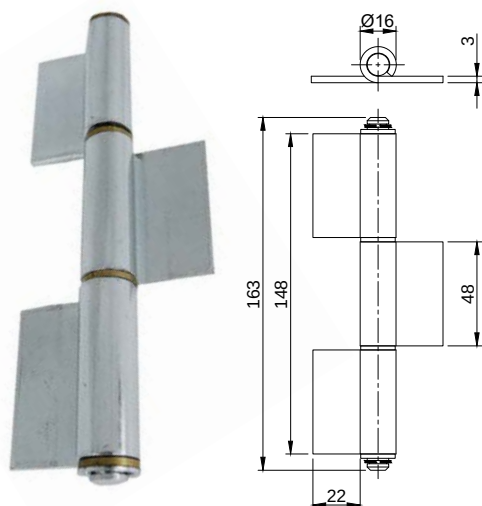
PO

Nas dobradiças de inox, o rolamento é sempre inox.

Pernio de pala 3 cuerpos zincado con arandelas de latón

Paumelle roulée 3 corps avec bagues laiton | 3 section flag hinge with brass washers |

Dobradiça 3 corpos com anilhas de latão



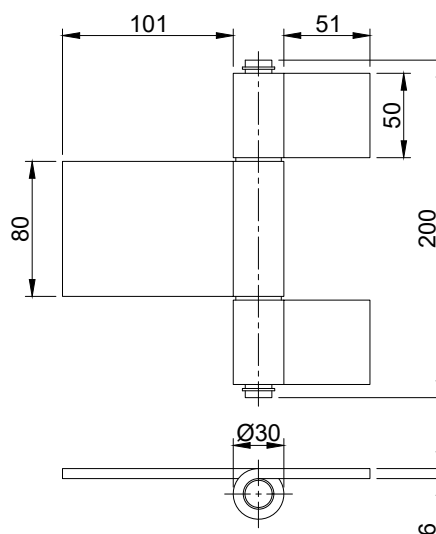
Cod.	Medidas Dimensions		
Zincado completo Zingage complet Complete zinc plated Zincada completa			
4191	16x160x3 Larga	20	6,84

Pernio de pala 3 cuerpos zincado con casquillos de latón

Paumelle roulée 3 corps zinguée avec douilles en laiton | 3 section flag hinge zinc plated with brass bushings | Dobradiça em forma de "pá" 3 corpos zincado com casquilhos de latão

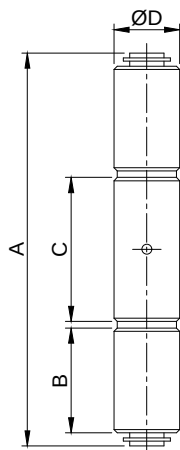


Cod.	Medidas Dimensions		
Zincado completo Zingage complet Complete zinc plated Zincada completa			
68080	185x180x6	8	13,46



Pernio tres cuerpos con arandelas de latón

Paumelle trois corps avec bagues laiton | Three section hinge with brass washers | Perno três corpos com anilhas de latão



Cod.	Medidas Dimensions	A	B	C	ØD		
50	16x100	100	27	34	16	30	4,30
51	20x120	118	32	42	20	20	5,35
52	25x150	150	40	56	25	12	6,40
390	30x175	185	55	55	30	12	11,40
391	35x175	185	54	54	35	6	7,80
Acero Inoxidable Inox Stainless Steel						AISI 303	
510	16x100	100	27	34	16	15	2,20
511	20x120	118	32	42	20	10	2,75
512	25x150	150	40	56	25	6	3,25

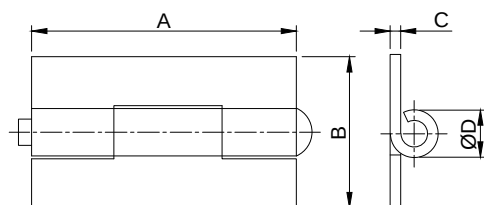


Bisagra libro

Charnière livre | Butt hinge | Dobradiça livro



Cod.	Medidas Dimensions	A	B	C	ØD		
195R	80	80	52	3	16	20	3,90
196R	100	100	58	4	18	12	4,10
197R	150	150	58	4	18	10	5,05
Zincado Zingué Zinc plated Zincado							
195RZ	80	80	52	3	16	20	3,90
196RZ	100	100	58	4	18	12	4,10
197RZ	150	150	58	4	18	10	5,05
Acero Inoxidable Inox Stainless Steel						AISI 304	
1950	80	80	48	2	13	20	2,72
1960	100	100	58	2	14	12	2,34
1970	150	150	54	3	16	10	3,73

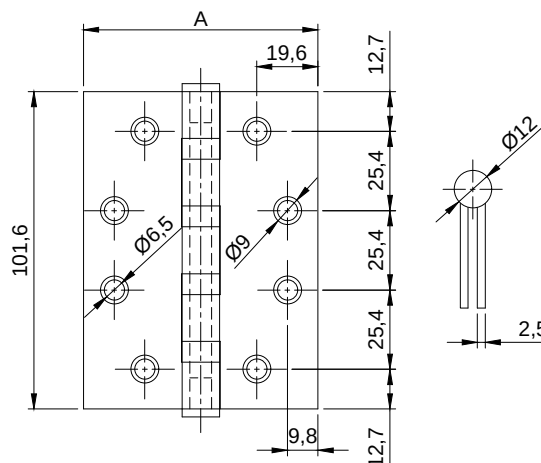


Bisagra atornillar con rodamiento axial inoxidable

Charnière à visser avec roulement à billes inox | Butt hinge to screw with stainless steel axial bearing |
Dobradiça de parafusar com rolamento axial inox



Cod.	Medidas Dimensions	A		
Acero Inoxidable Inox Stainless Steel				
520SS	100x75x2,5 mm	76,2	2	0,45
525SS	100x100x2,5 mm	101,6	2	0,55



¿Tiene dudas sobre la instalación de su puerta?

Vous avez des doutes concernant l'installation de votre porte ? |

Do you have any questions regarding the installation of your door? | Tem dúvidas sobre a instalação da sua porta?

ES

¡Nosotros le asesoramos!

A través de nuestro software especializado **eSoft**, nuestro Departamento Técnico analiza cada proyecto de forma individualizada, estudiando sus características y necesidades específicas.

A partir de la información que nos facilite, ponemos a su disposición un asesoramiento técnico integral y personalizado, dando respuesta a todas sus consultas con profesionalidad y rigor. Nuestro compromiso es acompañarle en su proyecto, aportando valor añadido, optimizando su trabajo y contribuyendo al éxito de sus realizaciones.

?

¿Qué datos necesitamos para ayudarle?

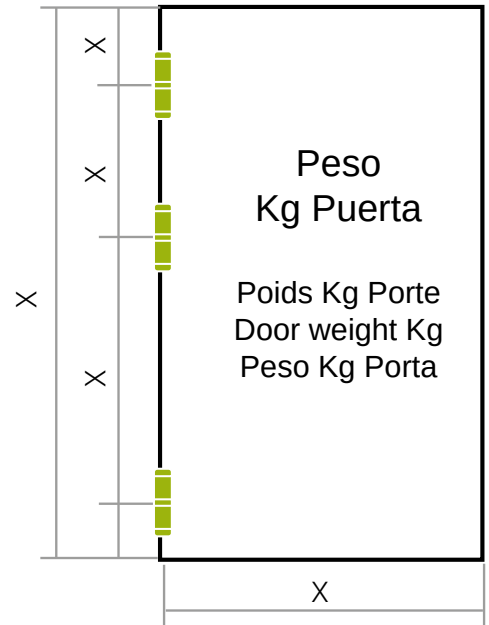
- Dimensiones de la puerta: alto x ancho
- Peso de la puerta
- Modelo de pernio deseado

?

Respuesta de nuestro Dpto. Técnico:

La respuesta de nuestros técnicos incluirá la siguiente información:

- Nº de pernios necesarios
- Tipo y medida del pernio adecuado
- Plano con la correcta distribución de los pernios en la puerta



FR

Nous vous conseillons

À travers de notre logiciel spécialisé **eSoft**, notre département technique analyse chaque projet, individuellement, en étudiant ses caractéristiques et ses besoins spécifiques.

En nous basant sur les informations que vous nous transmettez, nous mettons à votre disposition un accompagnement technique complet et personnalisé, en répondant à l'ensemble de vos demandes avec professionnalisme et rigueur. Notre engagement est de vous accompagner tout au long de votre projet, en apportant une réelle valeur ajoutée, en optimisant votre travail et en contribuant au succès de vos réalisations.

EN

We can advise you

Through our specialized software **eSoft**, our technical department analyzes each project, individually, by studying its specific characteristics and requirements.

Based on the information you provide, we offer a comprehensive and personalized technical support, responding to all your inquiries with expertise and precision. Our commitment is to support you throughout your project, adding real value, optimizing your work processes, and contributing to the success of your projects.

PO

Nós aconselhamos você

Através do nosso software especializado **eSoft**, o nosso departamento técnico analisa cada projeto individualmente, estudando as suas características e necessidades específicas.

Com base nas informações que nos fornecer, colocamos à sua disposição um acompanhamento técnico completo e personalizado, respondendo a todas as suas solicitações com profissionalismo e rigor. O nosso compromisso é acompanhá-lo no seu projeto, trazendo um valor acrescentado, otimizando o seu trabalho e contribuindo para o sucesso das suas realizações.

?

De quelles informations avons-nous besoin pour vous aider?

- Les dimensions de la porte: hauteur x largeur
- Le poids de la porte
- Le modèle de paumelle souhaité

?

What information do we need to assist you?

- The door dimensions: height x width
- The door weight
- The hinge model requested

?

Que dados precisamos para o ajudar?

- Dimensões da porta: altura x largura
- Peso da porta
- Modelo dos pernos desejado

?

Réponse de notre Département Technique:

La réponse de nos techniciens inclura les informations suivantes:

- Nombre de paumelles nécessaires
- Type et dimension de la paumelle adéquate
- Un plan informant de la bonne répartition des paumelles sur la porte

?

Answer of our Technical Department:

Our technical department's answer will be the followed:

- Number of hinges required
- Type and dimension of the suitable hinge
- A drawing informing about the correct distribution of the hinges along the door

?

Resposta do nosso Dpto. Técnico:

A resposta dos nossos técnicos incluirá as seguintes informações:

- Número de pernos necessárias
- Tipo e medido de pernos adequada
- Plano com a distribuição correta dos pernos na porta



Herrajes Puertas Correderas a Suelo

Ferrures Portes Coulissantes au Sol

Bottom Sliding Gates Hardware

Ferragens Portas de Correr





Carriles y Cremalleras
Poleas guía
Cajas de poleas guía
Poleas "U" y "V"
Polea pivotante
Poleas tandem doble
Poleas caja de aluminio
Cerraduras de gancho
Cajas para cerraduras
Tiradores
Topes



Rails et Crémaillères
Olives de guidage
Plaques guide
Roues "U" et "V"
Roue pivotante
Tandem doubles
Roues avec supports en aluminum
Serrures à crochet
Coffres serrures
Poignées
Arrêts



Tracks and Racks
Rollers
Adjustable plates
"U" and "V" groove wheels
Pivot wheel
Twin wheels
Wheels with aluminium box
Hook locks
Cover boxes for locks
Pullers
Stoppers



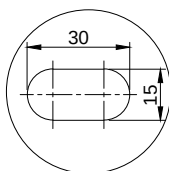
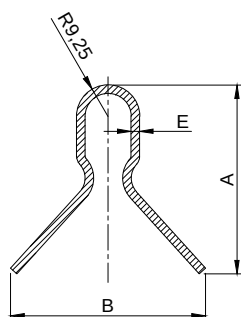
Trilhos e Cremalheiras
Polias guia
Caixa de polias guia
Rodas "U" e "V"
Roda pivot
Tandem duplo
Rodas caixa alumínio
Fechaduras de gancho
Caixas para fechaduras
Puxadores
Topos





Carril empotrar mariposa «U» 20 mm

Rail à sceller «U» 20 mm | «U» 20 mm Concrete-in track | Trilho embutir «U» 20 mm



Cod.	Medidas Dimensions	± 1%	A	B	E		
533	U 20 mm Galv.	3 m	55,5	57	2,5	3 m	7,20
522	Empalme U 20 Manchon Joint Conexão					1	0,09
Acero Inoxidable Inox Stainless Steel						AISI 304L	
530	U 20 mm	3 m	55	59	2	3 m	6,22
524	Empalme U 20 Manchon Joint Conexão					1	0,12

Consultar | Consulter | Consult | Consultar

- Carriles hasta 6 metros
 Rails jusqu'à 6 mètres
 Up to 6 meters tracks
 Trilhos até 6 metros

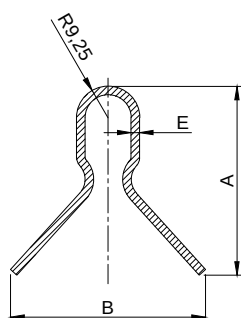
Empalme | Manchon | Joint | Conexão

- Empalme gratis cada 2 carriles de 3 m.
 Manchon gratuit pour chaque 2 rails de 3 m.
 Free joint every 2 bottom tracks of 3 m. length.
 Conexão grátis cada 2 trilhos de 3 m.



Carril empotrar mariposa «U» 20 mm sin taladro

Rail à sceller «U» 20 mm sans perçage | «U» 20 mm Concrete-in track without drilling | Trilho embutir «U» 20 mm sem perfuração



Cod.	Medidas Dimensions	± 1%	A	B	E		
5330	U 20 mm Galv.	3 m	55,5	57	2,5	3 m	7,20
522	Empalme U 20 Manchon Joint Conexão					1	0,09

Consultar | Consulter | Consult | Consultar

- Carriles hasta 6 metros
 Rails jusqu'à 6 mètres
 Up to 6 meters tracks
 Trilhos até 6 metros

Empalme | Manchon | Joint | Conexão

- Empalme gratis cada 2 carriles de 3 m.
 Manchon gratuit pour chaque 2 rails de 3 m.
 Free joint every 2 bottom tracks of 3 m. length.
 Conexão grátis cada 2 trilhos de 3 m.





HERRAJES PUERTAS CORREDERAS A SUELO

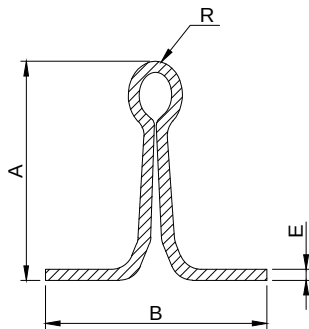
FERRURES PORTES COULISSANTES AU SOL | BOTTOM SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER

Carril empotrar «U»

Rail à sceller «U» | «U» Concrete-in track | Trilho embutir «U»



Cod.	Medidas Dimensions	 ± 1%	A	B	R	E		
536	U 20 mm Galv.	3 m	64	50	9,5	2,5	3 m	10,07
519	Empalme U 20 Manchon Joint Conexão						1	0,11
540	U 16 mm Galv.	3 m	66	51	7,5	2,5	3 m	10,12
520	Empalme U 16 Manchon Joint Conexão						1	0,11
Acero Inoxidable Inox Stainless Steel							AISI 304L	
5404	U 16 mm	3 m	66	51	7,5	2,5	3 m	9,95
523	Empalme U 16 Manchon Joint Conexão						1	0,07



 Consultar | Consuler | Consult | Consultar

 Carriles hasta 6 metros  Rails jusqu'à 6 mètres
 Up to 6 meters tracks  Trilhos até 6 metros

 Empalme | Manchon | Joint | Conexão

 Empalme gratis cada 2 carriles de 3 m.
 Manchon gratuit pour chaque 2 rails de 3 m.
 Free joint every 2 bottom tracks of 3 m. length.
 Conexão grátis cada 2 trilhos de 3 m.



Carril atornillar «U»

Rail à visser «U» | «U» Bolt-down track | Trilho parafusar «U»



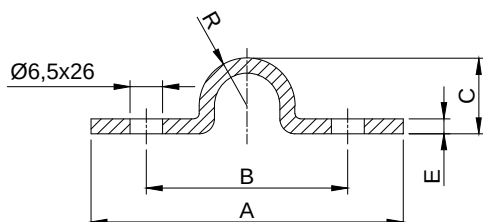
Cod.	Medidas Dimensions	 ± 1%	A	B	C	E	R		
535	U 20 mm Galv.	3 m	62	40	15	3	9,5	3 m	4,98
539	U 16 mm Galv.	3 m	62	40	15	3	7,5	3 m	4,98
Acero Inoxidable Inox Stainless Steel							AIISI 304L		
531	U 20 mm	3 m	62	40	14	2,5	9,5	3 m	3,72
5391	U 16 mm	3 m	62	40	14	2,5	7,5	3 m	4,42

 Consultar | Consuler | Consult | Consultar

 Carriles hasta 6 metros  Rails jusqu'à 6 mètres
 Up to 6 meters tracks  Trilhos até 6 metros

 Consultar | Consuler | Consult | Consultar

 Carriles disponibles sin taladro.
 Rails disponibles sans perçage.
 Bottom tracks available without drills.
 Trilhos disponíveis sem perfuração.



Carril atornillar «V»

Rail à visser «V» 20 mm | «V» 20 mm Bolt-down track | Trilho parafusar «V» 20 mm



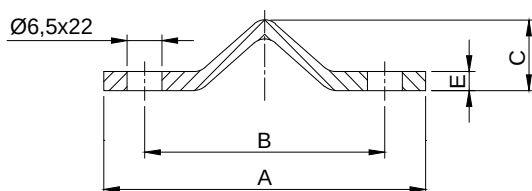
Cod.	Medidas Dimensions	±1%	A	B	C	E		
537	V 20 mm Galv.	3 m	63	47	15,5	3	3 m	4,95
Acero Inoxidable Inox Stainless Steel								AISS 304L
532	V 20 mm	3 m	63	47	15,5	2,5	3 m	4,15

Consultar | Consulter | Consult | Consultar

- Carriles disponibles hasta 6 metros.
- Rails disponibles jusqu'à 6 mètres.
- Tracks available up to 6 meters length.
- Trilhos disponíveis até 6 metros.

Consultar | Consulter | Consult | Consultar

- Carriles disponibles sin taladro.
- Rails disponibles sans perçage.
- Bottom tracks available without drills.
- Trilhos disponíveis sem perfuração.



Cremallera módulo 4

Crémaillère module 4 | Module 4 rack | Cremalheira modulo 4



Cod. 546

Cod. 544
Cod. 545

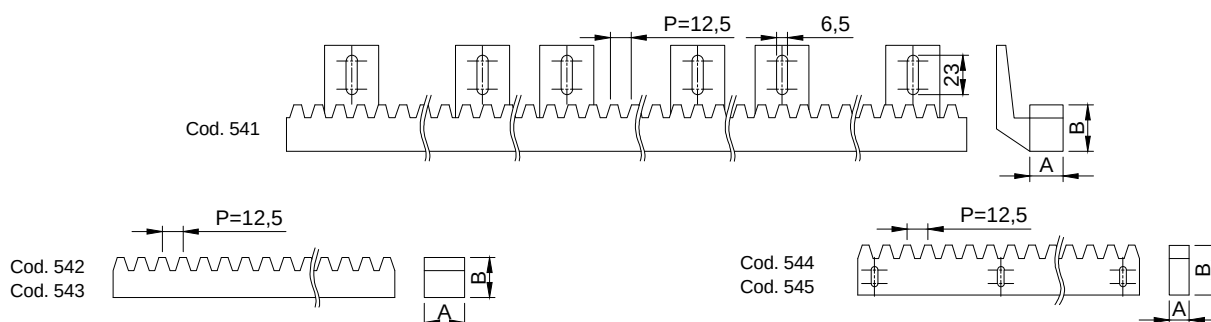
Cod. 542
Cod. 543

Cod. 541

Cod.	Descripción Description	A	B		
541	Nylon	20	28	1 m	1,40
542	Soldar À Souder To weld	20	20	1 m	2,45
543	Soldar À Souder To weld	20	20	2 m	4,90
544	Atornillar À visser To screw Parafusar	12	30	1 m	2,55
545	Atornillar À visser To screw Parafusar	12	30	2 m	4,72
546	Tornillo fijación Vis de fixation Fixing screw			1	0,05

Tornillos incluidos | Visserie incluse | Screws included | Parafusos incluidos: Cod. 541 (6 ud.)

Tornillos incluidos | Visserie incluse | Screws included | Parafusos incluidos: Cod. 544 (3 ud.) Cod. 545 (4 ud.)





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FERRURES PORTES COULISSANTES AU SOL | BOTTOM SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER

Polea guía de nylon

Olive de guidage | Nylon roller | Polia guia de nylon

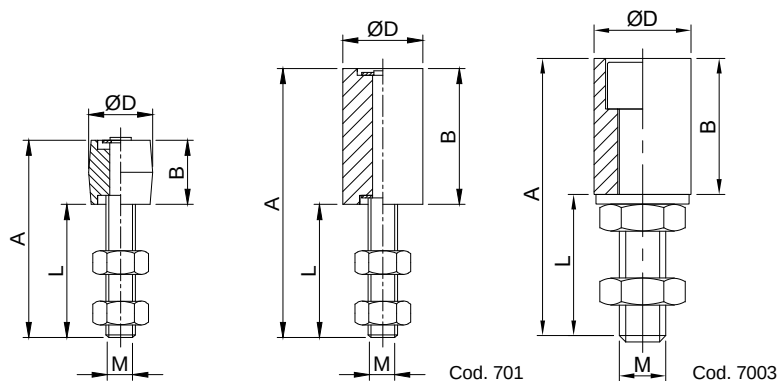


Cod.	Medidas Dimensions	A	B	L	ØD	M		
700	25x35	70	35	35	25	12	24	2,06
7003	25x35	70	35	35	25	12	24	2,60
133	30x30	70	30	40	30	16	36	4,70
132	35x35	110	35	75	35	16	25	4,95
134	40x40	80	40	40	40	16	20	3,45
1342	40x40 Tornillo Screw Largo Long	110	40	70	40	16	20	4,20
701	40x60	109	60	49	40	16	16	3,75

Acero Inoxidable | Inox | Stainless Steel

AISI 303

1332	30x30	70	30	40	30	16	12	1,60
1321	35x35	110	35	75	35	16	10	2,01
1341	40x40	80	40	40	40	16	8	1,45

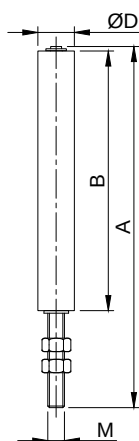


Polea guía de nylon largo

Olive de guidage longue | Long nylon roller | Polia guia de nylon longa

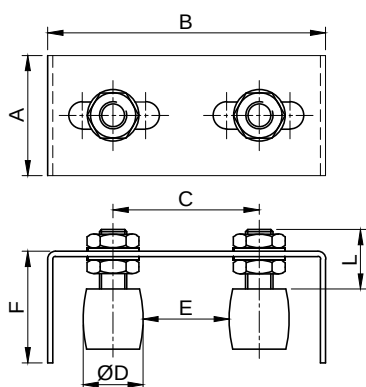


Cod.	Medidas Dimensions	A	B	ØD	M		
1901	35x150	248	150	35	16	6	2,82
1902	35x250	348	250	35	16	6	3,90

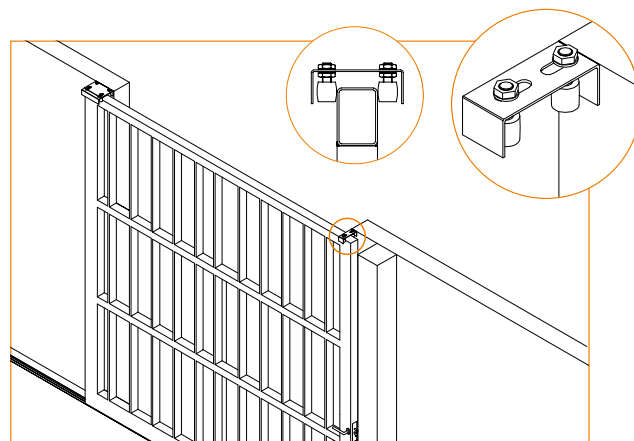


Caja de poleas guía simple regulable

Plaque guide simple réglable | Adjustable simple guide plate | Caixa de polias guia simple regulável

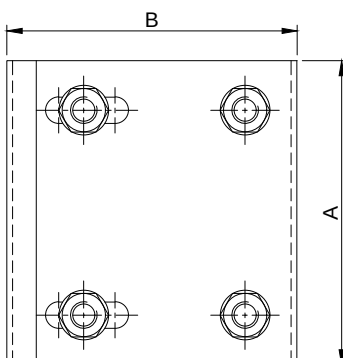
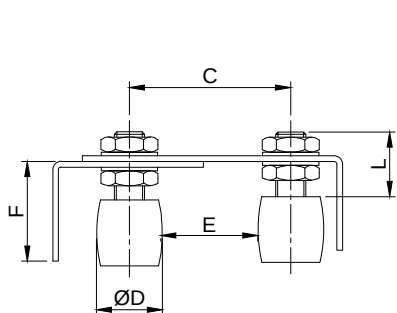


Cod.	E Regulable Réglable Adjustable Regulável	ØD	A	B	L	C	F		
161	6 - 94	30	70	161	40	36 - 124	65	12	8,65
1614	11 - 89	35	70	161	75	36 - 124	65	12	10,55
Acero Inoxidable Inox Stainless Steel								AISI 303-304	
306	6 - 94	30	70	161	40	36 - 124	65	4	2,99



Caja de poleas guía doble regulable

Plaque guide double réglable | Adjustable double guide plate | Caixa de polias guia dobro regulável



Cod.	E Regulable Réglable Adjustable Regulável	ØD	A	B	L	C	F		
167	30 - 65	30	220	112 - 170	40	60 - 95	53	6	12,65
1675	25 - 60	35	220	112 - 170	75	60 - 95	53	6	14,70
171	58 - 92	40	285	155 - 195	40	98 - 132	62	6	19,95
Acero Inoxidable Inox Stainless Steel								AISI 303-304	
358	30 - 65	30	220	112 - 170	40	60 - 95	53	4	8,55
359	58 - 92	40	285	155 - 195	40	98 - 132	62	1	3,35





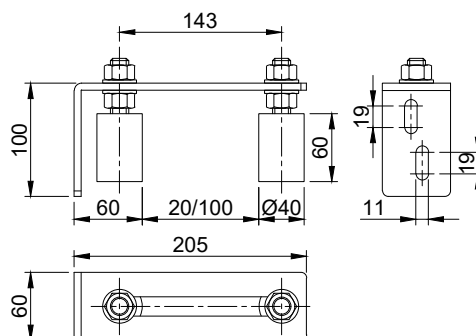
Caja de poleas guía simple regulable a pared

Plaque guide simple réglable murale | Simple wall-mounted adjustable guide plate |

Caixa de polias guia simple regulável parede



Cod.	Regulable Réglable Adjustable Regulável	ØD		
1612	20 - 100	40	2	2,30
Acero Inoxidable Inox Stainless Steel				
16121	20 - 100	40	2	2,30



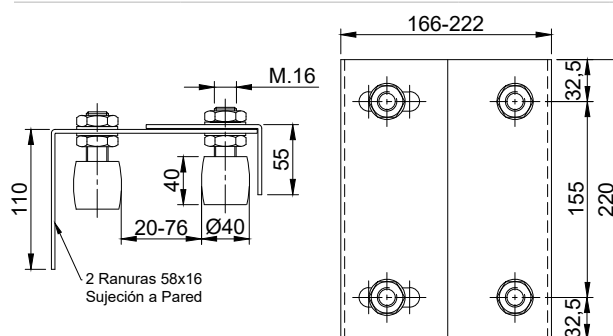
Caja de poleas guía doble regulable a pared

Plaque guide double réglable murale | Double wall-mounted adjustable guide plate |

Caixa de polias guia dobro regulável parede



Cod.	Regulable Réglable Adjustable Regulável	ØD		
1673	20 - 76	40	4	11,10
Acero Inoxidable Inox Stainless Steel				
16730	20 - 76	40	4	11,10

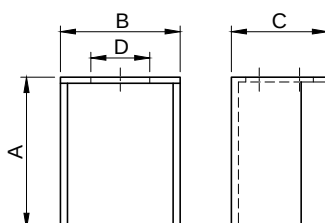


Tapa seguridad para rodillos guía

Cache de sécurité pour olives de guidage | Security cover for nylon rollers | Tampa seguraça polias guia



Cod.	Medidas Dimensions	A	B	C	D		
1674	Para Pour For 35x35	45,4	51,5	41,6	28,5x25,4	10	0,22
17100	Para Pour For 40x60	65	52	41,6	28,5x25,4	10	0,31

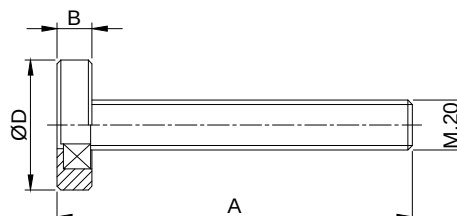


Polea guía de hierro

Poulie guide en acier | Steel guide | Polia guia ferro



Cod.	Medidas Dimensions	A	B	ØD		
130	42 mm U-50	139	14	42	12	4,50
131	52 mm U-60	139	14	52	12	5,45
1311	72 mm U-80	142	17	72	1	0,75

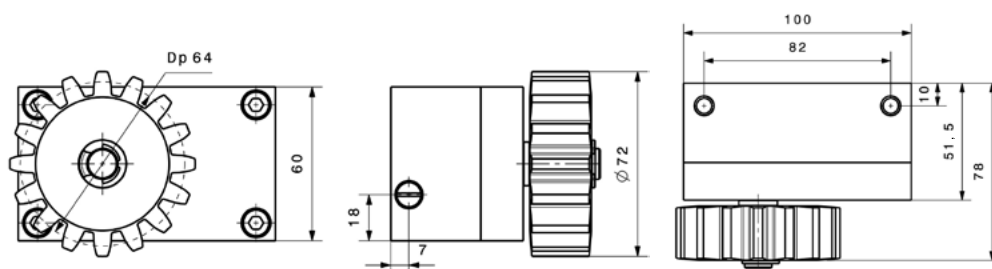


Freno hidráulico ajustable para cremallera M4

Frein hydraulique pour crémaillère M4 | Hydraulic brake for M4 rack | Freio hidráulico para cremalheira M4



Cod.	Medidas Dimensions	Dp	Ø		
470050	100x60x78	64	72	1	2,10



Poleas | Información

Information de Galets | Wheel's Information | Informação de Polias



ES

Poleas Inoxidables

Todas las poleas inoxidables llevan rodamiento inoxidable.

Fabricación especial

Somos fabricantes. Realizamos todo tipo de fabricación a medida. Solicite poleas a medida según sus necesidades.

Pesos soportados

El peso soportado de nuestras poleas viene informado en la tabla de cada producto.

FR

Galets INOX

Galets en inox avec roulement inox.

Fabrication spéciale

Nous sommes fabricants. Nous réalisons tous types de fabrication sur mesure. Consultez nous pour des galets sur mesure selon vos besoins.

Poids supportés

Le poids supporté par nos galets est indiqué dans chaque tableau du produit correspondant.

EN

Stainless Steel Groove Wheels

Stainless steel groove wheels with stainless steel bearing.

Special manufacture

We are manufacturers. We manufacture all type of tailor made manufacture. Contact us to request special wheels according to your needs.

Loading capacity

The loading capacity of our wheels is indicated in each table of the corresponding product.

PO

Rodas INOX

Rodas inox com rolamento inox.

Fabricação especial

Somos fabricantes. Realizamos todos os tipos de fabricação sob encomenda. Solicite rodas personalizadas de acordo com sua necessidade.

Pesos suportados

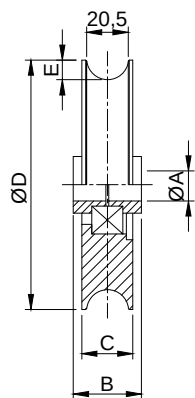
O peso suportado de nossas rodas aparece em cada tabela de produtos.





Polea canal 20 mm «U»

Galet «U» 20 mm | 20 mm «U» groove wheel | Roda canal 20 mm «U»



Cod.	Medidas Dimensions	ØD	B	C	E	ØA			Máx. Kg Carga Charge Load
145	60x20	58	28	24	8	12	20	4,95	375
447	70x20	68	32	24	9,25	14	20	7,15	475
124	80x20	78	32	24	9,25	16	16	7,80	655
107	90x20	88	32	24	9,25	16	8	5,60	655
123	100x20	98	32	24	9,25	16	8	7,50	655
108	120x20	118	32	24	9,25	16	6	8,99	655
109	150x20	147	32	26	9,25	16	4	11,15	655
355	160x20	157	32	26	9,25	16	4	12,85	655
117	180x20	177	32	26	9,25	16	4	16,75	655
110	200x20	197	32	26	9,25	16	4	20,95	655

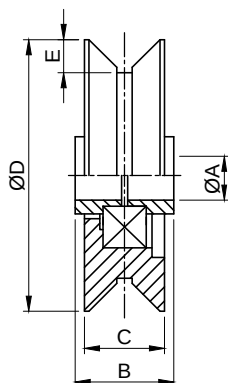
Acero Inoxidable | Inox | Stainless Steel

AISI 303

702	60x20	58	28	24	8	12	10	2,40	375
395	80x20	78	32	24	9,25	16	6	3,00	655
396	100x20	98	32	24	9,25	16	4	3,95	655
397	120x20	118	32	24	9,25	16	2	3,30	655

Polea canal 20 mm «V»

Galet «V» 20 mm | 20 mm «V» groove wheel | Roda canal 20 mm «V»



Cod.	Medidas Dimensions	ØD	B	C	E	ØA			Máx. Kg Carga Charge Load
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Canal "V" 10 mm

50230	60 V	58	22	17	6,5	12	30	6,60	375
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Canal "V" 20 mm

446	70 V	68	31	22,5	9,5	14	20	8,80	475
379	80 V	78	32	22,5	9,5	16	16	8,40	655
125	90 V	88	32	22,5	9,5	16	8	5,80	655
128	100 V	98	32	22,5	9,5	16	8	7,75	655
126	120 V	118	32	22,5	9,5	16	6	9,10	655
127	150 V	147	32	26	9,5	16	4	11,80	655
3562	200 V	197	32	26	9,5	16	4	22,40	655

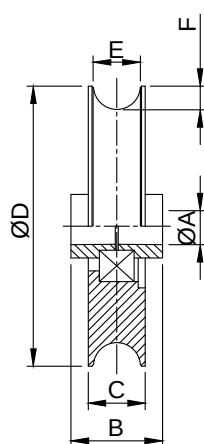
Acero Inoxidable | Inox | Stainless Steel

AISI 303

144	80 V	78	32	22,5	9,5	16	6	3,80	655
398	100 V	98	32	22,5	9,5	16	4	4,55	655
399	120 V	118	32	22,5	9,5	16	2	3,55	655

Polea canal 16 mm «U»

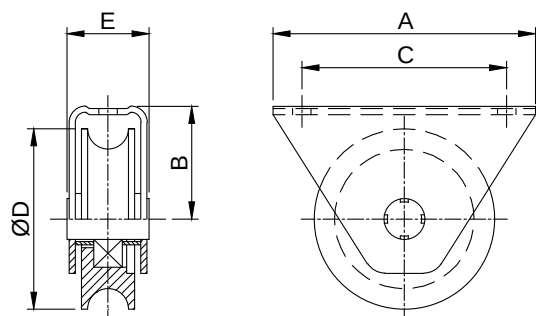
Galet «U» 16 mm | 16 mm «U» groove wheel | Roda canal 16 mm «U»



Cod.	Medidas Dimensions	ØD	B	C	E	ØA	F			Máx. Kg Carga Charge Load
289	50x16	50	21	17	15,5	8	5	30	4,70	310
279	60x16	58	22	17	15,5	12	5,25	30	6,45	375
146	80x16	78	32	20	16,25	16	8,25	8	3,70	655
425	90x16	88	32	20	16,25	16	8,25	8	5,20	655
426	100x16	98	32	20	16,25	16	8,25	8	6,80	655
427	120x16	118	32	20	16,25	16	8,25	6	7,95	655
428	150x16	147	32	22	16,25	16	8,25	4	9,85	655

Polea canal 20 mm «U» con caja

Galet «U» 20 mm en applique | 20 mm external «U» groove wheel with box | Roda canal 20 mm «U» com caixa



Cod.	Medidas Dimensions	A	B	C	E	ØD			Máx. Kg Carga Charge Load
298	60x20	90	34	68	36	58	12	5,66	375
300	80x20	116	45	88	40	78	12	10,40	655
301	90x20	122	50	94	40	88	9	10,10	655
302	100x20	127	55	99	40	98	8	11,00	655
303	120x20	140	65	113	40	118	6	12,75	655
304	150x20	160	80	132	40	147	2	6,80	655
305	200x20	192	105	164	40	197	4	25,00	655

Acero Inoxidable | Inox | Stainless Steel

AISI 303-304

670	60x20	90	34	68	36	58	6	2,78	375
672	80x20	116	45	88	40	78	6	5,25	655
673	100x20	127	55	99	40	98	4	5,95	655
674	120x20	140	65	113	40	118	2	4,22	655

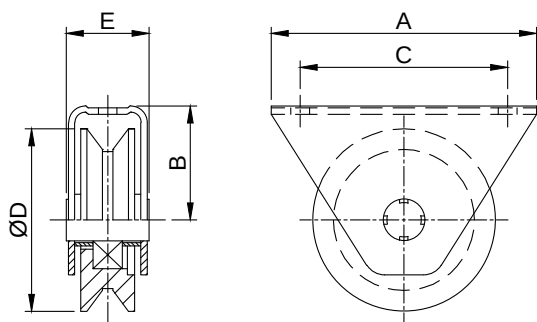


Polea canal 20 mm «V» con caja

Galet «V» 20 mm en applique | 20 mm external «V» groove wheel with box | Roda canal 20 mm «V» com caixa



Cod.	Medidas Dimensions	A	B	C	E	ØD			Máx. Kg Carga Charge Load
Canal "V" 10 mm									
229	60 V	90	34	68	25	58	12	5,00	375
Canal "V" 20 mm									
445	80 V	116	45	88	40	78	12	10,75	655
307	90 V	122	50	94	40	88	9	10,25	655
308	100 V	127	55	99	40	98	8	11,15	655
309	120 V	140	65	113	40	118	6	12,20	655
310	150 V	160	80	132	40	147	2	7,25	655
Acero Inoxidable Inox Stainless Steel									
AISI 303-304									
675	80 V	116	45	88	40	78	6	5,40	655
676	100 V	127	55	99	40	98	4	6,24	655
677	120 V	140	65	113	40	118	2	4,75	655

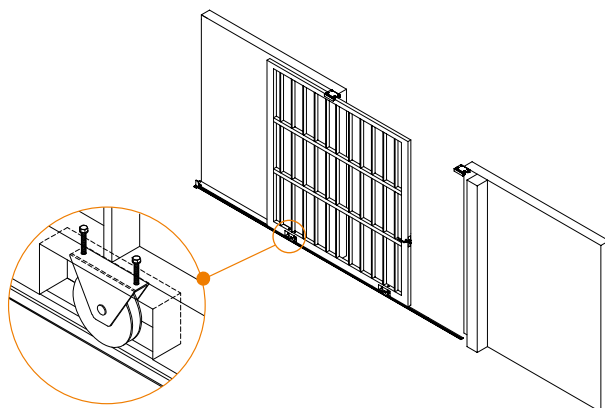
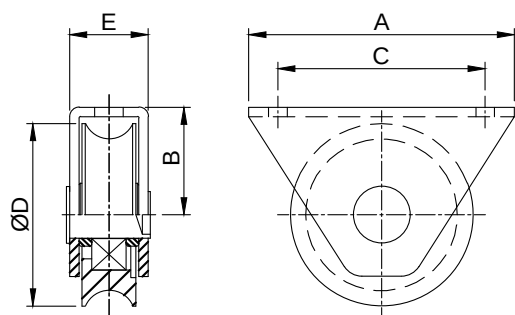


Polea canal 16 mm «U» con caja

Galet «U» 16 mm en applique | 16 mm external «U» groove wheel with box | Roda canal 16 mm «U» com caixa



Cod.	Medidas Dimensions	A	B	C	E	ØD			Máx. Kg Carga Charge Load
228	60x16	90	34	68	25	58	12	4,49	375
421	80x16	116	45	88	40	78	12	10,00	655
429	90x16	122	50	94	40	88	9	9,50	655
430	100x16	127	55	99	40	98	8	10,20	655
431	120x16	140	65	113	40	118	6	11,05	655
432	150x16	160	80	132	40	147	2	6,20	655



Polea canal 20 mm «U» para encastrar

Galet «U» 20 mm à encastrer | 20 mm internal «U» groove wheel to embed | Roda canal 20 mm «U» de encastrar

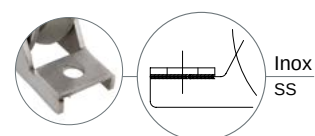
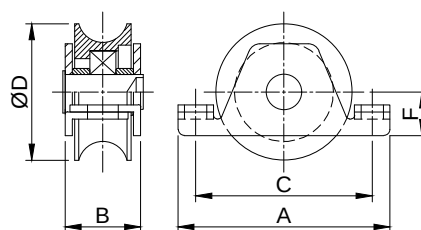
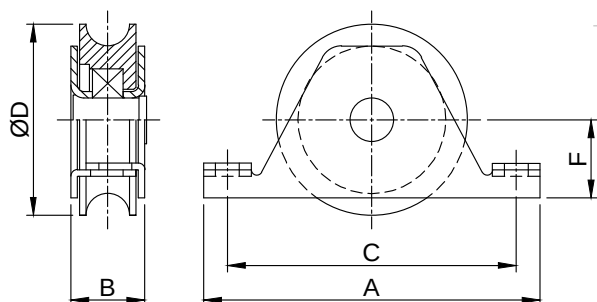


Cod.	Medidas Dimensions	A	B	C	ØD	F			Máx. Kg Carga Charge Load
220	60x20	90	32	75	58	18,5	12	4,57	375
159	80x20	134,5	34	111	78	29	10	7,45	655
168	90x20	156	34	134	88	36	10	10,50	655
169	100x20	156	34	134	98	36	8	10,40	655
170	120x20	185	34	161	118	39	4	8,10	655
251	150x20	242	34	219	147	60	2	6,60	655

Acero Inoxidable | Inox | Stainless Steel

AISI 303-304

696	60x20	90	32	75	58	18,5	6	2,29	375
678	80x20	134	34	112	78	28	6	4,45	655
679	100x20	154	34	132	98	38	4	5,15	655
680	120x20	186	34	164	118	46	2	4,28	655



Cod. 220
Cod. 696

Polea canal 20 mm «V» para encastrar

Galet «V» 20 mm à encastrer | 20 mm internal «V» groove wheel to embed | Roda canal 20 mm «V» de encastrar



Cod.	Medidas Dimensions	A	B	C	ØD	F			Máx. Kg Carga Charge Load
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Canal "V" 10 mm

223	60 V	90	25	75	58	18,5	12	4,20	375
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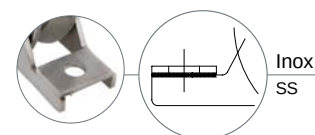
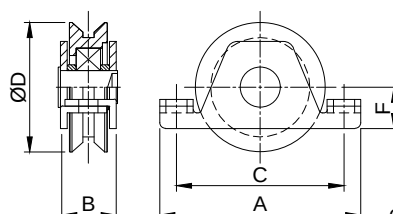
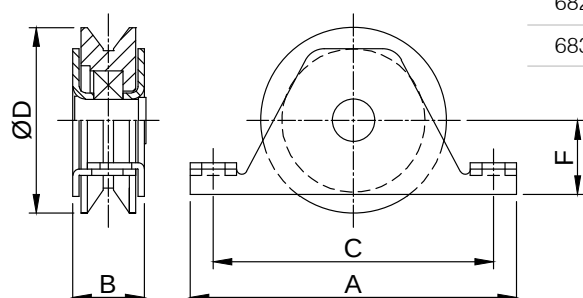
Canal "V" 20 mm

152	80 V	134,5	32	111	78	29	10	7,75	655
172	90 V	156	34	134	88	36	10	10,85	655
173	100 V	156	34	134	98	36	8	10,55	655
174	120 V	185	34	161	118	39	4	8,15	655
263	150 V	242	34	219	147	60	2	6,60	655

Acero Inoxidable | Inox | Stainless Steel

AISI 303-304

681	80 V	134	34	112	78	28	6	4,65	655
682	100 V	154	34	132	98	38	4	5,20	655
683	120 V	186	34	164	118	46	2	4,60	655



Cod. 223

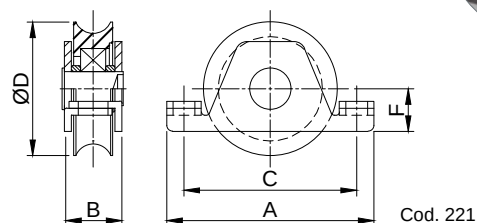
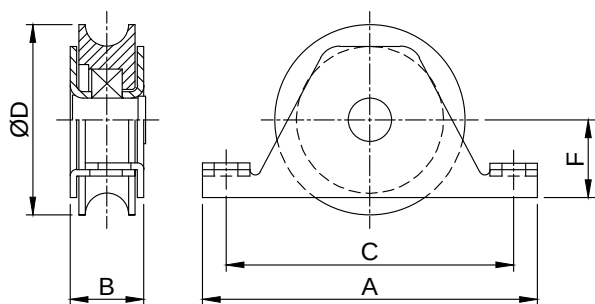


Polea canal 16 mm «U» para encastrar

Galet «U» 16 mm à encastrer | 16 mm internal «U» groove wheel to embed | Roda canal 16 mm «U» de encastrar



Cod.	Medidas Dimensions	A	B	C	ØD	F			Máx. Kg Carga Charge Load
221	60x16	90	25	75	58	18,5	12	4,10	375
422	80x16	134,5	34	111	78	29	10	7,10	655
433	90x16	156	34	134	88	36	10	10,75	655
434	100x16	156	34	134	98	36	8	9,65	655
435	120x16	185	34	161	118	39	4	7,45	655
266	150x16	242	34	219	147	60	2	6,60	655



Polea canal 20 mm «U» con soporte

Galet «U» 20 mm à souder | 20 mm «U» groove wheel to weld | Roda canal 20 mm «U» com suporte

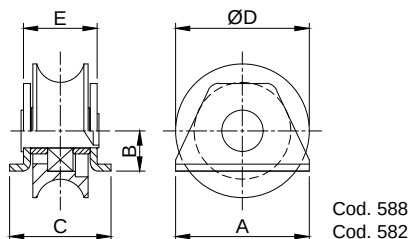
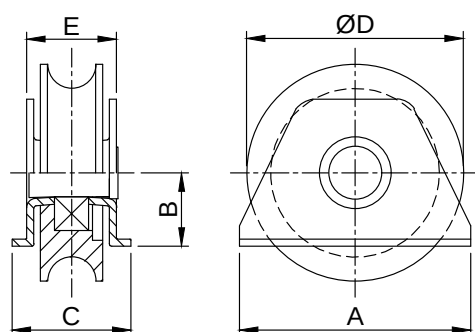


Cod.	Medidas Dimensions	A	B	C	ØD	E			Máx. Kg Carga Charge Load
588	60x20	58	17,5	44	58	32	12	4,29	375
419	80x20	87	27	46	78	34	12	8,45	655
586	80x20 Perfil 60	80	22	46	78	34	12	10,24	655
439	90x20	95,5	31	46	88	34	12	11,85	655
440	100x20	95,5	31	46	98	34	10	12,20	655
441	120x20	115,5	41	46	118	34	6	11,60	655
256	150x20	156	55	46	147	34	2	5,90	655

Acero Inoxidable | Inox | Stainless Steel

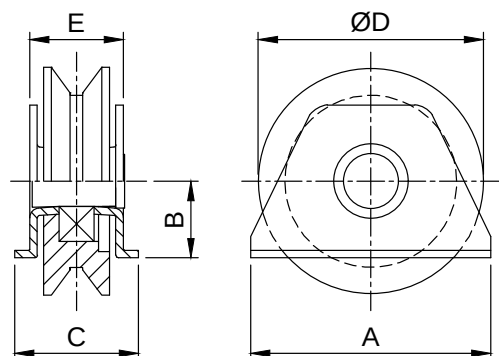
AISI 303-304

582	60x20	58	17,5	44	58	32	6	2,08	375
684	80x20	86	25	46	78	34	4	2,85	655
685	100x20	95,5	35	46	98	34	4	5,05	655
686	120x20	126	45	46	118	34	2	4,16	655



Polea canal 20 mm «V» con soporte

Galet «V» 20 mm à souder | 20 mm «V» groove wheel to weld | Roda canal 20 mm «V» com suporte



Cod.	Medidas Dimensions	A	B	C	ØD	E			Máx. Kg Carga Charge Load
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Canal "V" 10 mm

574	60 V	58	17,5	37	58	25	12	3,90	375
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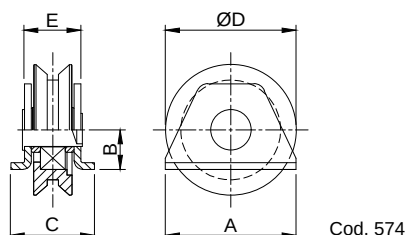
Canal "V" 20 mm

420	80 V	87	27	46	78	32	12	8,85	655
587	80 V Perfil 60	80	22	46	78	34	12	10,24	655
442	90 V	95,5	31	46	88	34	12	12,10	655
443	100 V	95,5	31	46	98	34	10	12,45	655
444	120 V	115,5	41	46	118	34	6	13,20	655
265	150 V	156	55	46	147	34	2	5,90	655

Acero Inoxidable | Inox | Stainless Steel

AISI 303-304

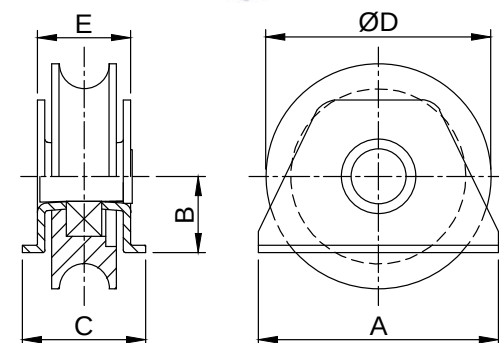
687	80 V	86	25	46	78	34	4	2,95	655
688	100 V	95,5	35	46	98	34	4	5,62	655
689	120 V	126	45	46	118	34	2	4,44	655



Cod. 574

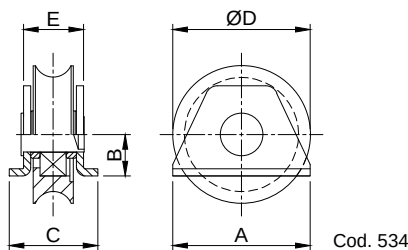
Polea canal 16 mm «U» con soporte

Galet «U» 16 mm à souder | 16 mm «U» groove wheel to weld | Roda canal 16 mm «U» com suporte

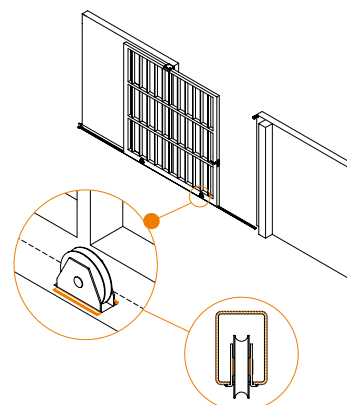


Cod.	Medidas Dimensions	A	B	C	ØC	E			Máx. Kg Carga Charge Load
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534	60x16	58	17,5	37	58	25	12	3,84	375
423	80x16	87	27	46	78	34	12	8,00	655
436	90x16	95,5	31	46	88	34	12	11,00	655
437	100x16	95,5	31	46	98	34	10	11,20	655
438	120x16	115,5	41	46	118	34	6	10,60	655
267	150x16	156	55	46	147	34	2	5,90	655



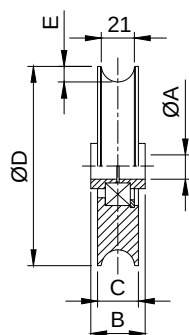
Cod. 534





Polea nylon canal 20 mm «U»

Galet en nylon «U» 20 mm | 20 mm «U» groove nylon wheel | Roda nylon canal 20 mm «U»



Cod.	Medidas Dimensions	ØD	ØA	B	C	E			Máx. Kg
									Carga Charge Load
388	60x20	58	12	28	24	8	20	2,14	375
369	80x20	78	16	32	24	9,25	16	3,35	655
370	90x20	88	16	32	24	9,25	8	2,02	655
371	100x20	98	16	32	24	9,25	8	2,30	655
372	120x20	118	16	32	24	9,25	6	2,24	655
373	150x20	147	16	32	26	9,25	4	2,12	655
3811	180x20	177	16	32	26	9,25	4	3,15	655
374	200x20	197	16	32	26	9,25	4	3,95	655

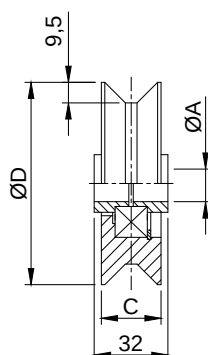
Acero Inoxidable | Inox | Stainless Steel

AISI 303

742	60x20	58	12	28	24	8	10	1,16	375
730	80x20	78	16	32	24	9,25	6	1,30	655
731	90x20	88	16	32	24	9,25	4	1,03	655
732	100x20	98	16	32	24	9,25	4	0,96	655
733	120x20	118	16	32	24	9,25	2	0,78	655
734	150x20	147	16	32	26	9,25	2	1,13	655
735	200x20	197	16	32	26	9,25	2	1,95	655

Polea nylon canal 20 mm «V»

Galet en nylon «V» 20 mm | 20 mm «V» groove nylon wheel | Roda nylon canal 20 mm «V»



Cod.	Medidas Dimensions	ØD	ØA	C			Máx. Kg
							Carga Charge Load
380	80 V	78	16	24	16	3,50	655
375	90 V	88	16	24	8	2,10	655
376	100 V	98	16	24	8	2,40	655
377	120 V	118	16	24	6	2,36	655
378	150 V	147	16	26	4	2,38	655

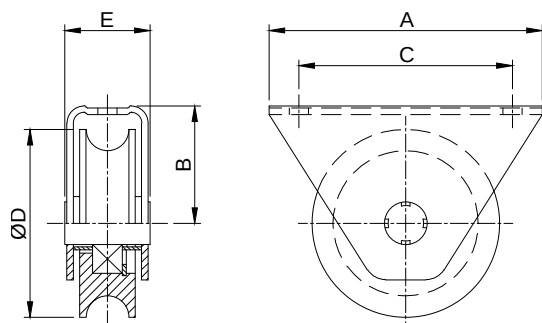
Acero Inoxidable | Inox | Stainless Steel

AISI 303-304

736	80 V	78	16	24	4	0,91	655
737	90 V	88	16	24	4	1,15	655
738	100 V	98	16	24	4	1,28	655
739	120 V	118	16	24	2	0,82	655
740	150 V	147	16	26	2	1,20	655

Polea nylon canal 20 mm «U» con caja

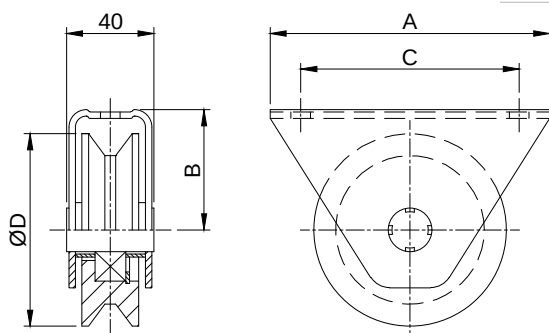
Galet en nylon «U» 20 mm en applique | 20 mm external «U» groove nylon wheel with box | Roda nylon canal 20 mm «U» com caixa



Cod.	Medidas Dimensions	A	B	C	E	ØD			Máx. Kg Carga Charge Load
227	60x20	90	34	68	36	58	12	3,99	375
312	80x20	116	45	88	40	78	12	7,05	655
313	90x20	122	50	94	40	88	9	5,78	655
314	100x20	127	55	99	40	98	8	5,75	655
315	120x20	140	65	113	40	118	6	5,34	655
316	150x20	160	80	132	40	147	2	2,37	655
317	200x20	192	105	164	40	197	4	7,04	655
Acero Inoxidable Inox Stainless Steel									AISI 303-304
703	60x20	90	34	68	36	58	6	2,02	375
741	80x20	116	45	87	40	78	6	3,50	655
743	100x20	127	55	99	40	98	4	2,95	655
744	120x20	140	65	113	40	118	2	1,88	655

Polea nylon canal 20 mm «V» con caja

Galet en nylon «V» 20 mm en applique | 20 mm external «V» groove nylon wheel with box | Roda nylon canal 20 mm «V» com caixa

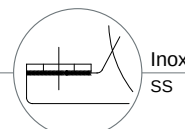
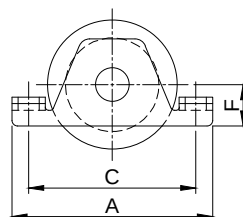
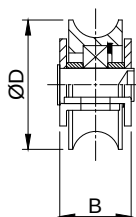
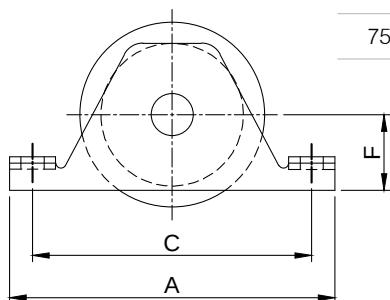
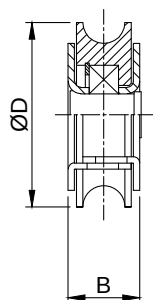


Cod.	Medidas Dimensions	A	B	C	ØD			Máx. Kg Carga Charge Load
311	80 V	116	45	88	78	12	7,30	655
318	90 V	122	50	94	88	9	5,94	655
319	100 V	127	55	99	98	8	5,84	655
320	120 V	140	65	113	118	6	5,55	655
321	150 V	160	80	132	147	2	2,54	655
Acero Inoxidable Inox Stainless Steel								AISI 303-304
747	80 V	116	45	88	78	6	3,64	655
749	100 V	127	55	99	98	4	2,92	655
750	120 V	140	65	113	118	2	1,88	655



Polea nylon canal 20 mm «U» para encastrar

Galet en nylon «U» 20 mm à encastrer | 20 mm internal «U» groove nylon wheel to embed | Roda nylon canal 20 mm «U» de encastrar

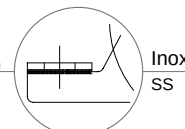
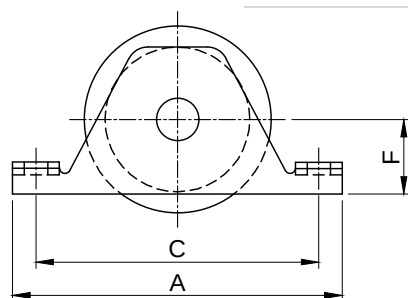
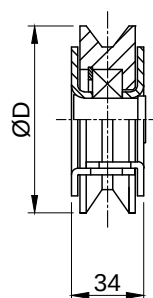


Cod. 224
Cod. 699

Cod.	Medidas Dimensions	A	B	C	ØD	F			Máx. Kg Carga Charge Load
224	60x20	90	32	75	58	18,5	12	3,01	375
218	80x20	134,5	34	111	78	29	10	4,70	655
212	90x20	156	34	134	88	36	10	6,10	655
213	100x20	156	34	134	98	36	8	5,15	655
214	120x20	185	34	161	118	39	4	3,70	655
Acero Inoxidable Inox Stainless Steel									AISI 303-304
699	60x20	90	32	75	58	18,5	6	1,50	375
752	80x20	134	34	112	78	28	6	2,85	655
753	90x20	154	34	132	88	38	6	3,66	655
754	100x20	154	34	132	98	38	4	2,68	655
755	120x20	186	34	164	118	46	2	1,85	655

Polea nylon canal 20 mm «V» para encastrar

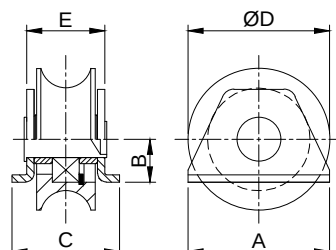
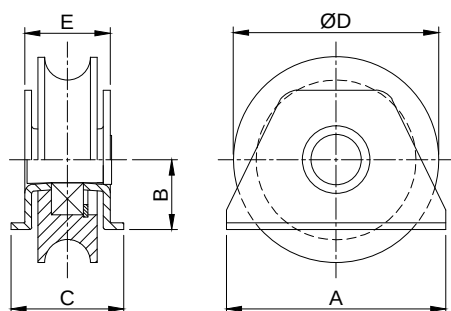
Galet en nylon «V» 20 mm à encastrer | 20 mm internal «V» groove nylon wheel to embed | Roda nylon canal 20 mm «V» de encastrar



Cod.	Medidas Dimensions	A	C	ØD	F			Máx. Kg Carga Charge Load
219	80 V	134,5	111	78	29	10	4,80	655
215	90 V	156	134	88	36	10	6,20	655
216	100 V	156	134	98	36	8	5,16	655
217	120 V	185	161	118	39	4	3,68	655
Acero Inoxidable Inox Stainless Steel								AISI 303-304
756	80 V	134	112	78	28	6	2,91	655
757	90 V	154	132	88	38	6	3,62	655
758	100 V	154	132	98	38	4	2,65	655
759	120 V	186	164	118	46	2	1,84	655

Polea nylon canal 20 mm «U» con soporte

Galet en nylon «U» 20 mm à souder | 20 mm «U» groove nylon wheel to weld | Roda nylon canal 20 mm «U» com suporte



Cod. 509
Cod. 583

Cod.	Medidas Dimensions	A	B	C	ØD	E			Máx. Kg Carga Charge Load
509	60x20	58	17,5	44	58	32	12	2,63	375
354	80x20	87	27	46	78	34	10	4,70	655
382	90x20	95,5	31	46	88	34	10	6,10	655
383	100x20	95,5	31	46	98	34	8	5,15	655
384	120x20	115,5	41	46	118	34	4	3,70	655

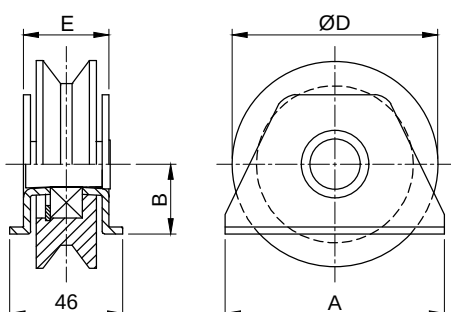
Acero Inoxidable | Inox | Stainless Steel

AISI 303-304

583	60x20	58	17,5	44	58	32	6	1,29	375
760	80x20	86	25	46	78	34	4	1,76	655
761	90x20	95,5	35	46	88	34	6	3,66	655
762	100x20	95,5	35	46	98	34	4	2,68	655
763	120x20	126	45	46	118	34	2	1,85	655

Polea nylon canal 20 mm «V» con soporte

Galet en nylon «V» 20 mm à souder | 20 mm «V» groove nylon wheel to weld | Roda nylon canal 20 mm «V» com suporte



Cod.	Medidas Dimensions	A	B	ØD	E			Máx. Kg Carga Charge Load
353	80 V	87	27	78	34	12	5,45	655
385	90 V	95,5	31	88	34	12	6,43	655
386	100 V	95,5	31	98	34	10	5,95	655
387	120 V	115,5	41	118	34	6	5,00	655

Acero Inoxidable | Inox | Stainless Steel

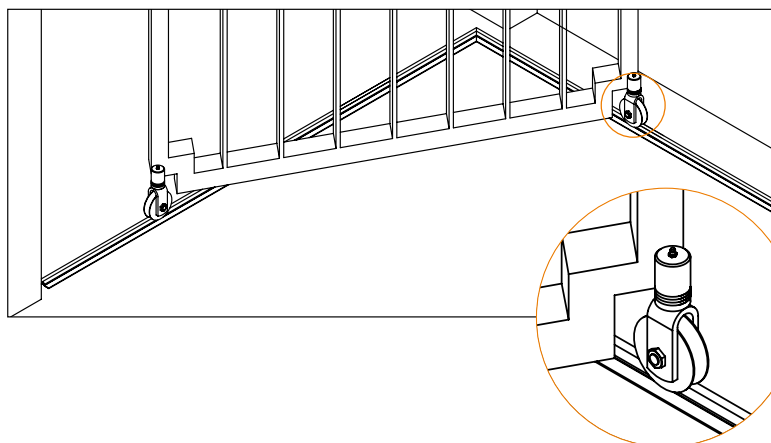
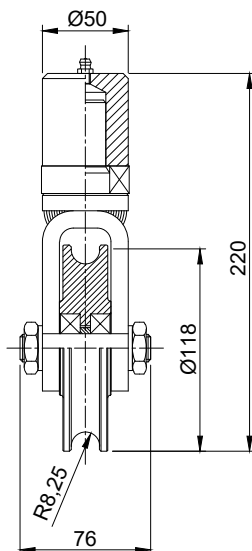
AISI 303-304

764	80 V	86	25	78	34	4	1,80	655
765	90 V	95,5	35	88	34	6	3,22	655
766	100 V	95,5	35	98	34	4	2,38	655
767	120 V	126	45	118	34	2	1,66	655



Polea pivotante canal 16 mm «U»

Galet tournante «U» 16 mm | 16 mm «U» groove pivot wheel | Roda pivot 16 mm «U»



Cod.	Medidas Dimensions			Máx. Kg Carga Charge Load
147	120x16	2	8,30	950

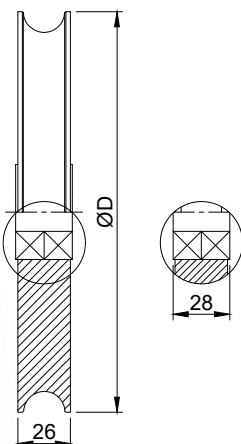
Poleas para Puertas Correderas Pesadas

Galets pour Portes Coulissantes Lourdes | Wheels for Heavy-duty Sliding Doors | Rodas para Portas Corrediças Pesadas

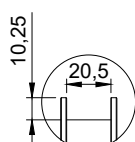
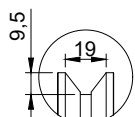
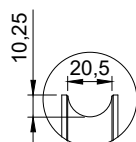


Polea canal 20 mm doble rodamiento

Galet 20 mm à deux roulements | 20 mm double bearing wheel | Roda dois rolamentos 20 mm



Cod.	Medidas Dimensions	ØD			Máx. Kg Carga Charge Load
1081	120x20U	118	6	9,78	1.310
1092	150x20U	147	4	11,12	1.310
356	200x20U	197	4	21,45	1.310
120	250x20U	247	3	26,40	1.310
121	300x20U	297	1	12,90	1.310
122	320x20U	317	1	14,60	1.310
1091	150x20V	147	4	12,10	1.310
3563	200x20V	197	4	21,50	1.310
1202	250x20V	197	3	26,37	1.310
87902	200x20 Cuadrada	197	4	20,40	1.310



Canal
«U»



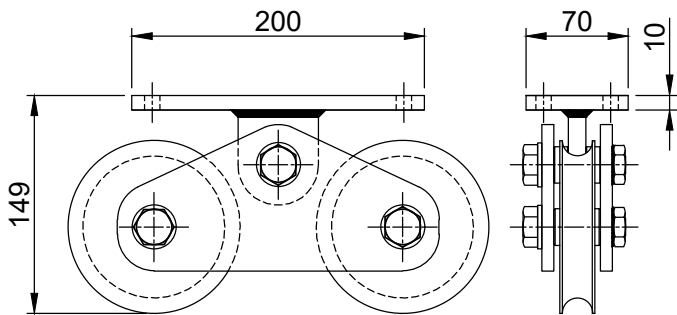
Canal
«V»



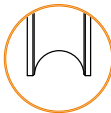
Canal
Cuadrada

Tandem doble Ø120 mm

Tandem double Ø120 mm | Ø120 mm twin wheels | Tandem duplo Ø120 mm



Cod.	Canal			Máx. Kg
				Carga Charge Load
871	120x20U	2	13,50	1.200
872	120x20V	2	14,10	1.200
873	120x20 Cuadrada	2	12,96	1.200
874	120x16U	2	13,20	1.200



Canal
"U"



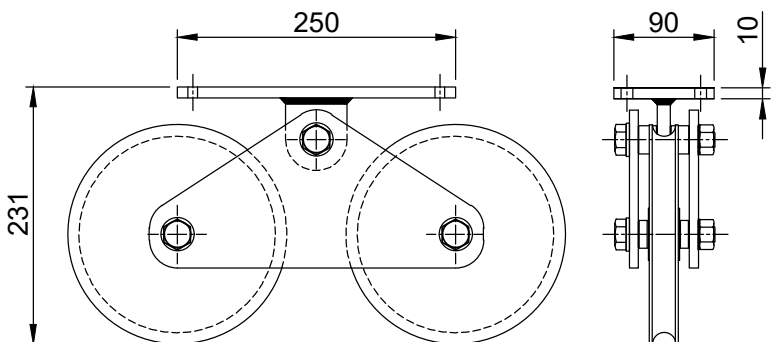
Canal
"V"



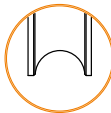
Canal
Cuadrada

Tandem doble Ø200 mm

Tandem double Ø200 mm | Ø200 mm twin wheels | Tandem duplo Ø200 mm



Cod.	Canal			Máx. Kg
				Carga Charge Load
877	200x20U	1	16,85	2.000
878	200x20V	1	17,05	2.000
879	200x20 Cuadrada	1	16,60	2.000



Canal
"U"



Canal
"V"



Canal
Cuadrada



HERRAJES PUERTAS CORREDERAS A SUELO

FERRURES PORTES COULISSANTES AU SOL | BOTTOM SLIDING GATE HARDWARE | FERRAGENS PORTAS DE CORRER

Poleas 60 mm Anti-atrapamiento y Anti-descarrilamiento

Galets Anti-pincement et Anti-déraillement | Anti-pinch and Anti-derailment wheels | Rodas Anti-aprisionamento e Anti-descarrilamento



ES

Novedoso diseño creado para cumplir con las exigencias anti-atrapamiento y anti-descarrilamiento de la Norma UNE-EN 13241-1

- Zincado de la polea grado 3.
- Encastrar en un perfil cuyo ancho interior es superior a 30 mm.
- Válido para: madera, PVC, aluminio.
- Mayor resistencia a la corrosión: tornillería con tratamiento anticorrosión (Géomet ®) para una buena compatibilidad con el aluminio.

Compatibles con | Compatible avec | Compatible with | Compatível com



Cod. 539 - Cod. 5391



Cod. 540 - Cod. 5404

FR

Design novateur créé pour répondre aux exigences anti-pincement et anti-déraillement selon la norme UNE-EN 13241-1.

- Zingage des roues grade 3.
- Pour encastrer dans un profil dont la largeur intérieure est supérieure à 30 mm.
- Valable pour: bois, PVC, aluminium.
- Plus grande résistance à la corrosion: vis ayant un traitement anti-corrosion (Géomet ®) pour une compatibilité totale avec l'aluminium.

EN

Innovative design created to meet the anti-Pinch and anti-derailment requirements according to the UNE-EN 13241-1 norm.

- Grade 3 zinc plated wheels.
- To recess in a profile which internal width is greater than 30 mm.
- Valid for: wood, PVC, aluminum.
- Greatest resistance to the corrosion: screws including an anti-corrosion treatment (Géomet ®) for a total compatibility with the aluminum.

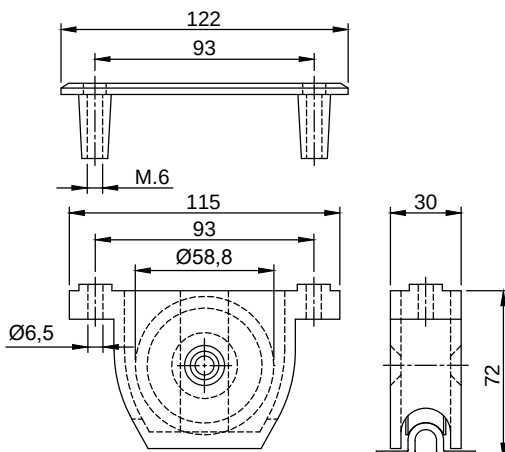
PO

Design criado para atender aos requisitos anti-aprisionamento e anti-descarrilamento da Norma UNE-EN 13241-1.

- Zincado da polia grau 3.
- Encaixar num perfil cuja largura interior é superior a 30mm.
- Válido para: madeira, PVC, alumínio.
- Maior resistência à corrosão: parafusos com tratamento anticorrosivo (Géomet ®) para uma boa compatibilidade com o alumínio.

Polea cajas de aluminio Ø60

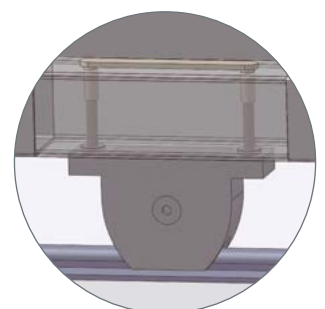
Roue avec support en aluminium Ø60 | Ø60 Aluminum box wheel | Roda caixa alumínio Ø60



Cod.	Medidas Dimensions	Acabado Finition Finish Acabamento			Máx. Kg Carga Charge Load
36016	60x16	Aluminio Aluminium Aluminum Alumínio	2	1,01	300
36016/1	60x16	Blanco Blanc White Branco	2	1,01	300
36016/2	60x16	Negro Noir Black Preto	2	1,01	300
Acero Inoxidable Inox Stainless Steel					AISI 303
36016PI	60x16	Aluminio Aluminium Aluminum Alumínio	2	1,01	300
36016/1PI	60x16	Blanco Blanc White Branco	2	1,01	300
36016/2PI	60x16	Negro Noir Black Preto	2	1,01	300

Perfil | Profil | Profile | Perfil

- ES Para altura de perfil de 50 a 60 mm.
- FR Pour hauteur de profil de 50 à 60 mm.
- EN For profile height from 50 to 60 mm.
- PO Para altura de perfil de 50 a 60 mm.

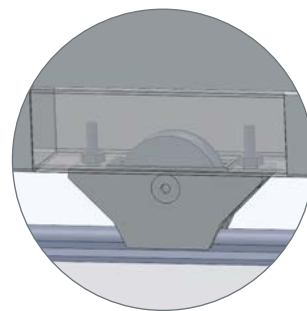
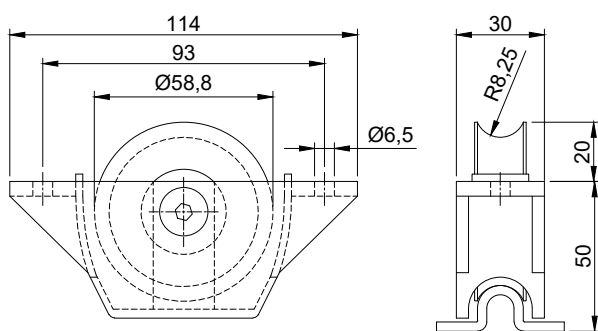


Polea semi-encastrar Ø60

Galet semi-encastrée Ø60 | Ø60 Semi recessed wheel | Roda semi-encastrar Ø60



Cod.	Medidas Dimensions	Acabado Finition Finish Acabamento			Máx. Kg Carga Charge Load
26016	60x16	Aluminio Aluminium Aluminum Alumínio	2	0,75	300
26016/1	60x16	Blanco Blanc White Branco	2	0,75	300
26016/2	60x16	Negro Noir Black Preto	2	0,75	300
Acero Inoxidable Inox Stainless Steel					AISI 303
26016PI	60x16	Aluminio Aluminium Aluminum Alumínio	2	0,75	300
26016/1PI	60x16	Blanco Blanc White Branco	2	0,75	300
26016/2PI	60x16	Negro Noir Black Preto	2	0,75	300

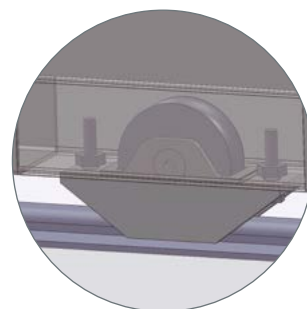
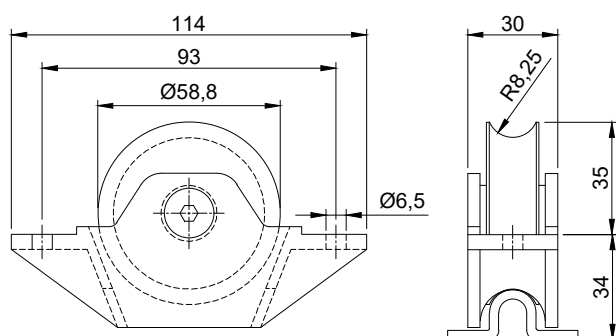


Polea encastrar Ø60

Galet à encastrer Ø60 | Ø60 box to recess wheel | Roda de encastrar Ø60



Cod.	Medidas Dimensions	Acabado Finition Finish Acabamento			Máx. Kg Carga Charge Load
16016	60x16	Aluminio Aluminium Aluminum Alumínio	2	0,69	300
16016/1	60x16	Blanco Blanc White Branco	2	0,69	300
16016/2	60x16	Negro Noir Black Preto	2	0,69	300
Acero Inoxidable Inox Stainless Steel					AISI 303
16016PI	60x16	Aluminio Aluminium Aluminum Alumínio	2	0,69	300
16016/1PI	60x16	Blanco Blanc White Branco	2	0,69	300
16016/2PI	60x16	Negro Noir Black Preto	2	0,69	300



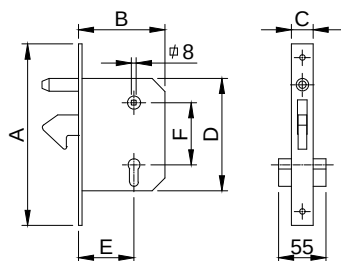


Cerraduras de gancho

Serrures à crochet | Hook locks | Ferchaduras gancho

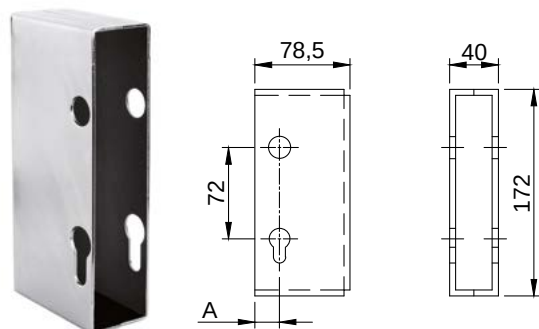


Cod.	Medidas Dimensions	A	B	C	D	E	F	G		
424	30	188	56	22	120	30	72	7,3	1	0,65
322	50	210	91	25	130	50	72	16	1	1,21
325	60	210	100	25	130	60	72	16	1	1,25
4240	30 Sin cilindro Sans cylindre No cylinder Sem cilindro	188	56	22	120	30	72	7,3	1	0,45
3220	50 Sin cilindro Sans cylindre No cylinder Sem cilindro	210	91	25	130	50	72	16	1	1,05
3250	60 Sin cilindro Sans cylindre No cylinder Sem cilindro	210	100	25	130	60	72	16	1	1,10
Cilindro 55 mm latón centrado Cylindre 55 mm centré en laiton Cylinder 55 mm brass centred Cilindro de 55 mm centrado em latão										



Caja para cerraduras

Coffre de serrure | Cover box for lock | Caixa para fechadura



Cod.	Perfil Profil Profile	A		
326	40 mm	21	10	6,00
327	50 mm	10,5	10	5,85

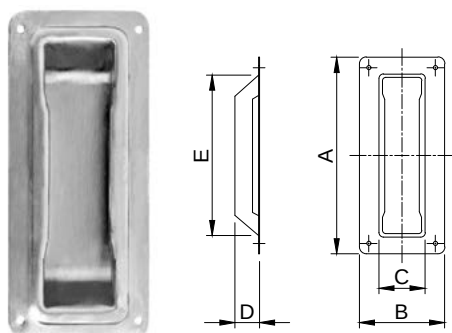


Compatibles | Compatíveis

- Compatibles con cerraduras códigos 325 y 3250.
- Compatibles avec les serrures codes 325 et 3250.
- Compatibles with locks codes 325 and 3250.
- Compatíveis com fechaduras códigos 325 e 3250.

Tirador

Poignée à encastrer | Puller | Puxador



Cod.	Medidas Dimensions	A	B	C	D	E		
576	175x76 Mediano Moyenne Medium	175	76	41	22	145	10	1,79
577	200x90 Grande Grande Large	200	90	50	22	160	10	2,31



Tope

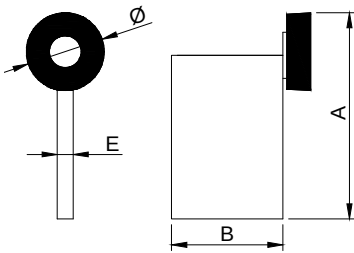
Arrêt | Gate stopper | Topo



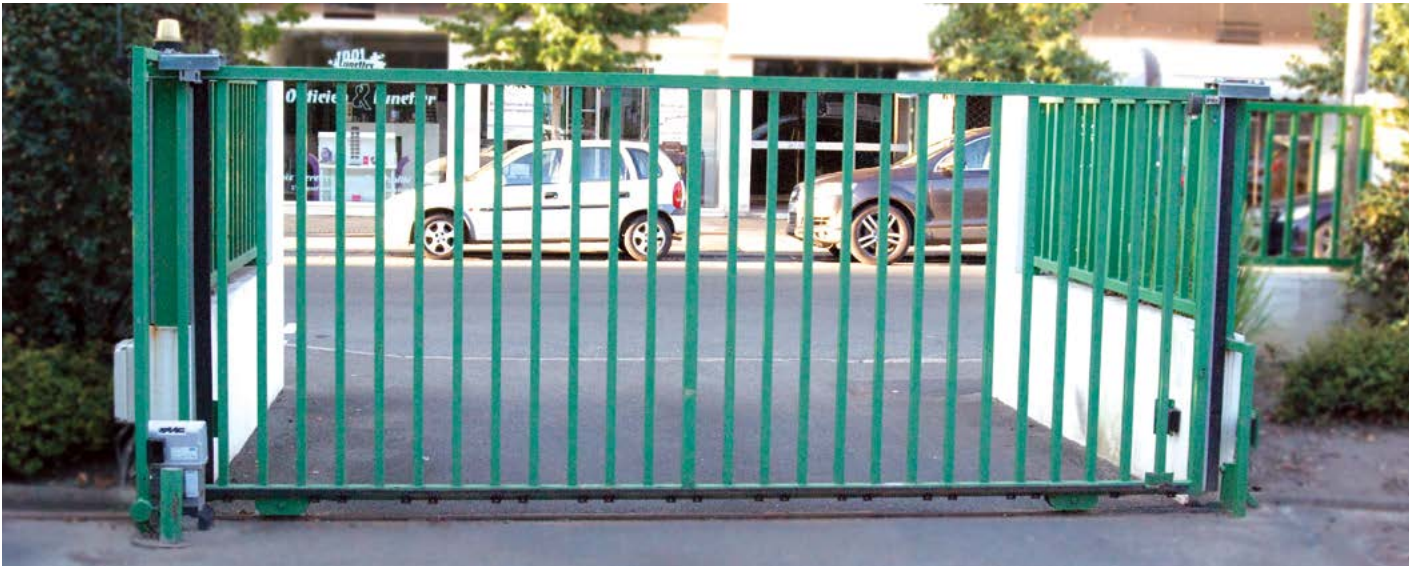
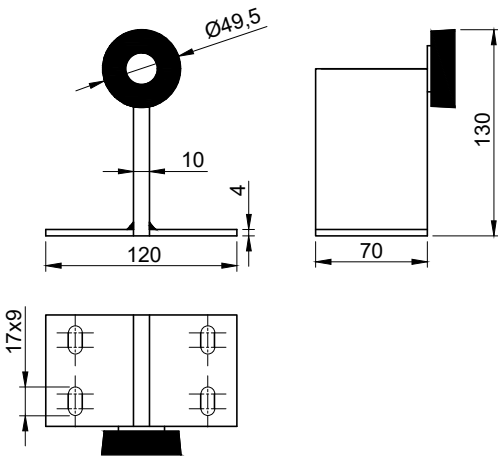
Cod. 5792

Cod. 5802

Cod.	Medidas Dimensions	A	B	E	Ø		
5792	50x85 Pequeño Petit Small Pequeno	85	50	8	32,5	10	2,55
5802	70x130 Grande Grand Large	130	70	10	49,5	12	7,93



Cod.	Medidas Dimensions		
5803	70x130 Atornillar À visser To Screw Parafusar	2	1,88





Herrajes Puertas Autoportantes

Ferrures Portes Autoportantes

Cantilever Gates Hardware

Ferragens Portas Autoportantes



ES

Carros autoportantes
Raíles autoportantes
Topes encuentro
Soportes tope encuentro
Ruedas encuentro
Kits varillas fijación
Chapas regulación
Cajas de poleas guía
Topes

FR

Montures autoportantes
Rails autoportants
Butées de réception
Supports de butées
Galets de guidage
Kits tiges de fixation
Plaques de régulation
Plaques guides
Arrêts

EN

Cantilever wheels carriages
Cantilever tracks
End stoppers
End stoppers supports
End wheels
Fastening pins kits
Regulation plates
Adjustable plates
Stoppers

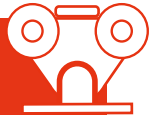
PO

Carros autoportantes
Calhas para autoportantes
Topos de encontro
Suportes topo de encontro
Rodas de encontro
Varões de fixação
Chapas de regulação
Caixas regulável
Topos



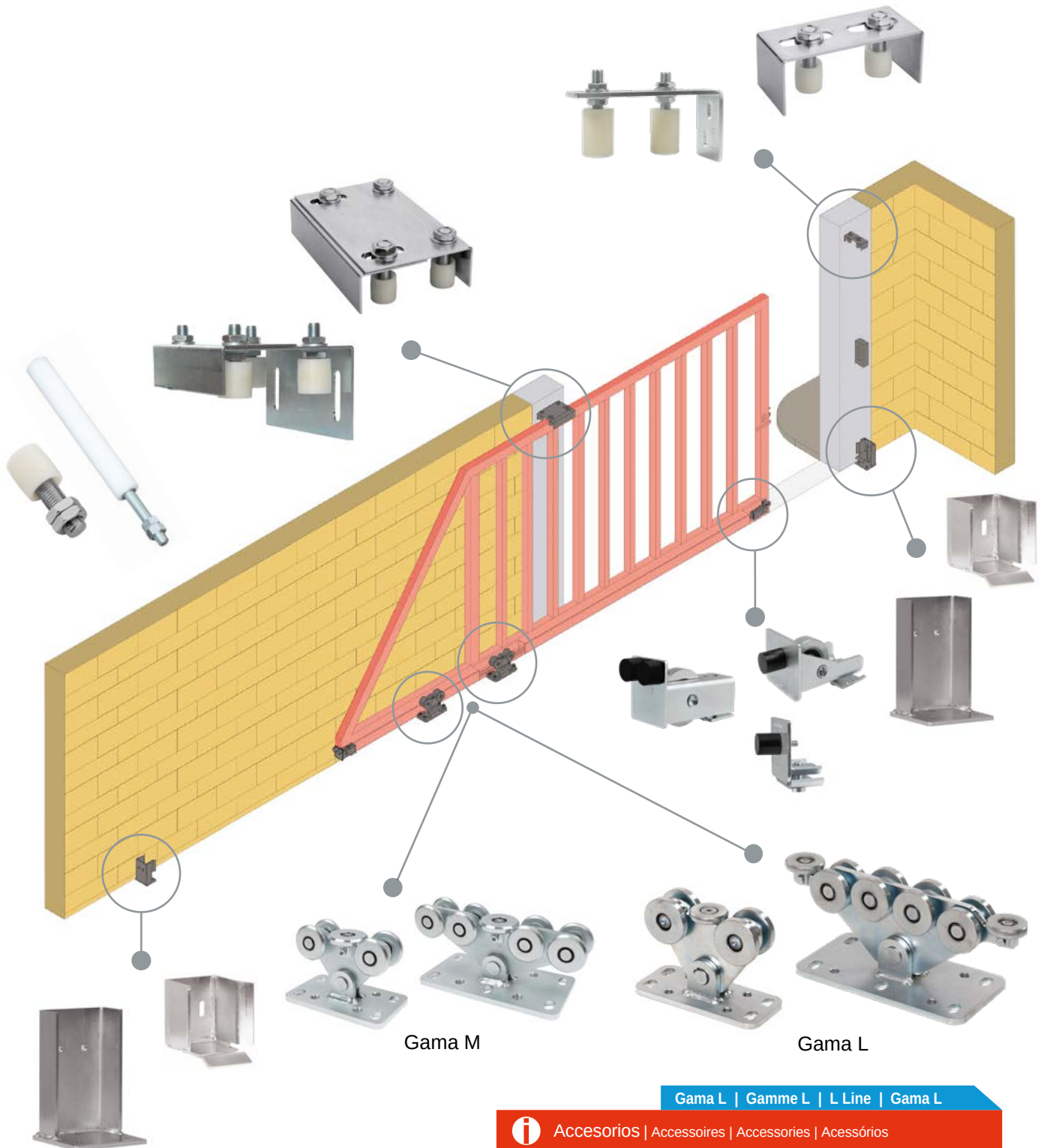
HERRAJES PUERTAS AUTOPORTANTES

FERRURES PORTES AUTOPORTANTES | CANTILEVER GATES HARDWARE | FERRAGENS PORTAS AUTOPORTANTES



Detalle de una Puerta Autoportante

Détail d'une Porte Autoportante | Cantilever Gate Detail | Detalhe de uma Porta Autoportante



ACCESORIOS | Accessoires | Accessories | Acessórios



Cod. 8602



Cod. 8622

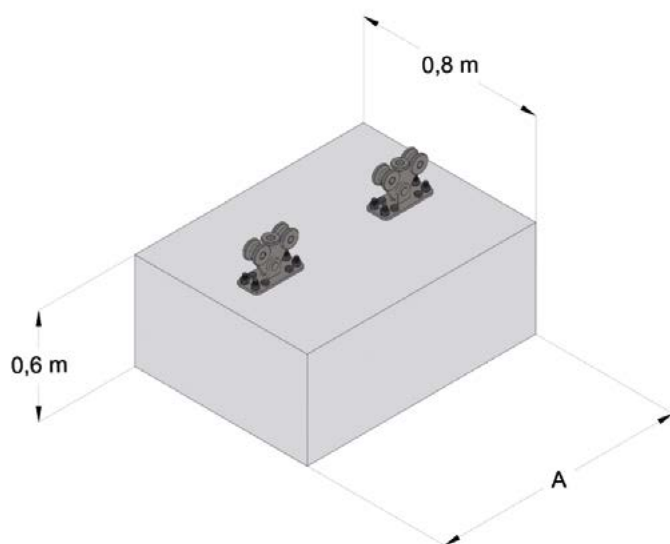
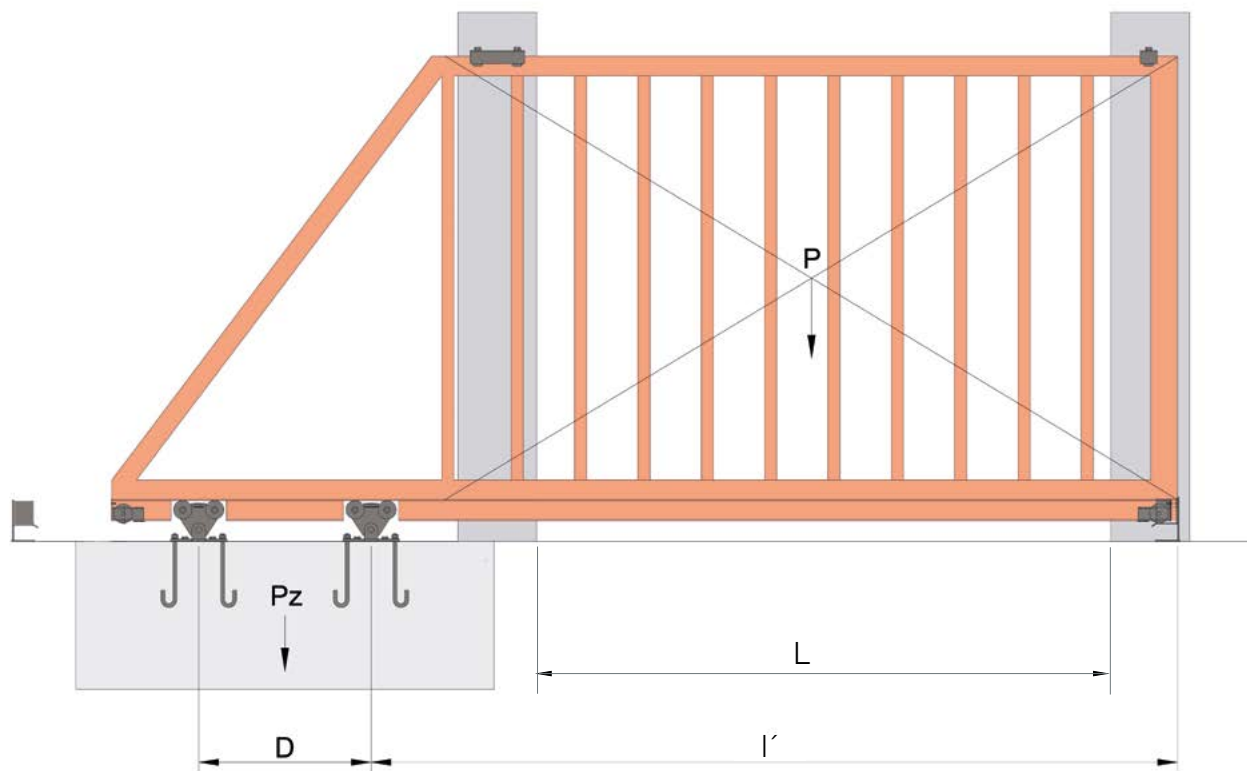


Cod. 8620C
Cod. 8610C



Dimensiones

Dimensions | Dimensões | Dimensões



ES

P= Peso de la puerta con el raíl incluido.
L= Luz de paso (Apertura para permitir el paso).
I'= Distancia entre el carro interior a tope final de puerta.
D= Distancia entre los centros de los dos carros autoportantes.
A= Longitud de la zapata.
Pz= Peso mínimo de la cimentación para compensar el esfuerzo de carga que sufren los carros (evitar que pudiera levantar la cimentación).

FR

P= Poids de la porte, rail compris.
L= Longueur entre poteaux (ouverture pour permettre le passage).
I'= Distance entre la monture intérieure et la butée de la porte.
D= Distance entre les centres des deux montures autoportantes.
A= Longueur queue autoportante.
Pz= Poids minimum de la fondation pour compenser les contraintes de charge subies par les chariots. (pour éviter un possible soulèvement de la fondation).

EN

P= Weight of the door including the track.
L= Gate opening.
I'= Distance between the inner carriage and the door end stop.
D= Distance between the centres of the two rollers for cantilever doors.
A= Counter.
Pz= Minimum weight of the foundation to compensate the load stress suffered by the rollers (to prevent the foundation from being lifted).

PO

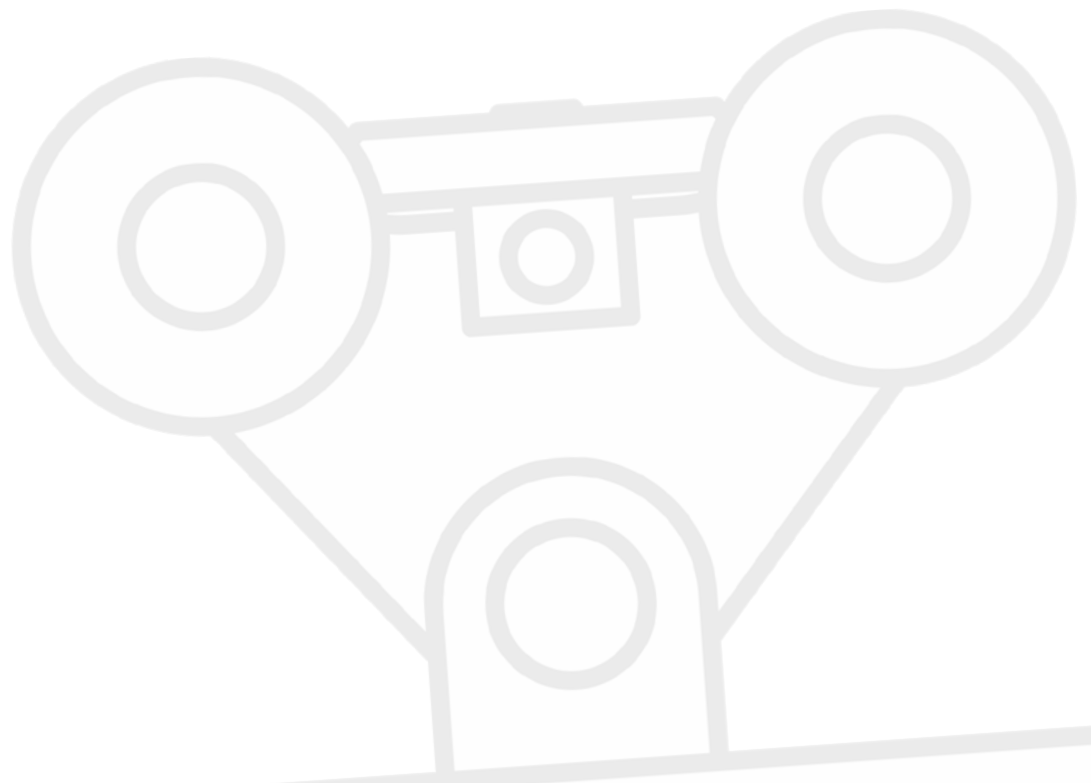
P= Peso da porta, incluindo a trilha.
L= Abertura entre postes.
I'= Distância entre o carro interior e o batente da porta.
D= Distância entre os centros dos dois carros autoportantes.
A= Comprimento da sapata.
Pz= Peso mínimo da fundação para compensar o esforço de carga sofrida pelos carros (para evitar que a fundação seja levantada).



Gama M

Gamme | Line

U-60



Autoportante Simple

Autoportante Simple | Simple Cantilever | Autoportante Simple



ES DESCRIPCIÓN: Los herrajes autoportantes simples, están diseñados para puertas de hasta 150 Kg con la disposición de los carros determinada en la tabla y las dimensiones mínimas de la cimentación para garantizar la estabilidad del conjunto.

El carro autoportante simple, es un modelo de 5 ruedas, en el cual, la rueda central facilita la estabilidad del conjunto entre el rail y el carro, eliminando así las posibles holguras que pudieran existir.

NOTAS:

- La longitud de la zapata "A" será como mínimo la que se indica en la tabla y variará dependiendo de la luz y el peso de la puerta.
- Se deberán utilizar hormigones adecuados en función de la zona climática y las características del terreno.
- La propiedad, el instalador y/o Dirección Facultativa deberá comprobar la idoneidad del terreno, así como, el hormigón apropiado y si necesita algún tipo de armado para la instalación.
- En caso de necesitar fijar otras medidas en la zapata, otras medidas de luz o incluso un peso ligeramente superior no dude en consultarnos, le daremos una solución personalizada.

FR DESCRIPTION: Les ferrures simples pour portes autoportantes sont fabriquées pour portes jusqu'à 150 Kg.

Cette capacité en termes de poids est atteinte uniquement lorsque les indications montrées sur le tableau de disposition des montures et des dimensions minimales de la cimentation sont suivies, garantissant ainsi la stabilité de l'ensemble.

La monture autoportante simple est un modèle à 5 roues où la roue centrale facilite la stabilité de l'ensemble entre le rail et la monture en éliminant ainsi les possibles espaces entre eux.

A SAVOIR:

- La longueur de la semelle "A" doit être au minimum celle indiquée sur le tableau et variera selon les conditions d'ouverture et de poids de la porte.
- Il faudra utiliser du béton adéquate en fonction de la zone climatique et des caractéristiques du terrain.
- La propriété, l'installateur et/ou le maître d'oeuvre devront vérifier la conformité du terrain ainsi que le béton approprié et si un quelconque type de béton armé est nécessaire pour l'installation.
- Dans le cas où vous auriez besoin de fixer d'autres dimensions dans la semelle, d'autres dimensions de tableau ou même un poids légèrement supérieur, n'hésitez pas à nous consulter, nous vous donnerons une solution personnalisée.

EN DESCRIPTION: The simple cantilever hardware is manufactured for doors weighing up to 150 Kg.

This weight capacity is achieved only when the indications shown in the roller arrangement table and the minimum dimensions of the footing are followed, thus guaranteeing the stability of the whole.

The simple cantilever roller is a 5-wheel model on which the central wheel facilitates the stability of the assembly between the track and the mount, thus eliminating possible gaps between them.

NOTES:

- The length of the footing "A" must be at least the one indicated in the chart and will vary depending on the opening and weight of the door.
- A proper concrete should be used according to the climate zone and the characteristics of the field.
- The property, the installer, and/or the project manager team should verify the conformity of the field and also the appropriate concrete and if any type of reinforced concrete should be necessary for the installation.
- In case you would need to fix other dimensions in the footing, other external frame dimensions or even a weight slightly higher, do not hesitate to ask us, we will give you a personalised solution.

PO DESCRIÇÃO: As ferragens autoportantes simples são fabricados para portas com peso até 150 Kg.

Esta capacidade de peso só é alcançada quando são seguidas as indicações da tabela de disposição das rodas e as dimensões mínimas da sapata, garantindo assim a estabilidade do conjunto.

O carro autoportante simple é um modelo de 5 rodas em que a roda central facilita a estabilidade do conjunto entre a calha e o carro, eliminando assim possíveis vãos entre eles.

NOTA:

- O comprimento da sapata "A" deverá ser no mínimo o indicado na tabela e variará em função da abertura e do peso da porta.
- Deve ser utilizado betão adequado em função da zona climática e das características do terreno.
- A propriedade, instalador e/ou Direção Facultativa verificará e comprovará a adequação do terreno, bem como o betão apropriado e se necessitar de qualquer forma de montagem para a instalação.
- Caso precise de fixar outras medidas na sapata, outras medidas de luz ou mesmo um peso ligeiramente superior não hesite em consultarnos, darlheemos uma solução personalizada.

Peso Puerta (kg)	L=2 m		L=2,5 m		L=3 m		L=3,5 m		L=4 m	
	D	A	D	A	D	A	D	A	D	A
50	0,2	0,8	0,3	0,9	0,3	0,9	0,4	1,0	0,4	1
100	0,5	1,1	0,7	1,3	0,8	1,4	0,9	1,5	1	1,6
150	1	1,6	1,3	1,9	1,5	2,1	1,8	2,4	2,0	2,6



Gama M | U-60

E150-300

Gamme M | M Line | Gama M

Autoportante Doble

Autoportante Double | Double Cantilever | Autoportante Duplo



ES DESCRIPCIÓN: Los herrajes autoportantes dobles, están diseñados para puertas de hasta 300 Kg con la disposición de los carros determinada en la tabla y las dimensiones mínimas de la cimentación para garantizar la estabilidad del conjunto.

El carro autoportante doble, es un modelo de 9 ruedas, en el cual, la rueda central facilita la estabilidad del conjunto entre el raíl y el carro, eliminando así las posibles holguras que pudieran existir.

NOTAS:

- La longitud de la zapata "A" será como mínimo la que se indica en la tabla y variará dependiendo de la luz y el peso de la puerta.
- Se deberán utilizar hormigones adecuados en función de la zona climática y las características del terreno.
- La propiedad, el instalador y/o Dirección Facultativa deberá comprobar la idoneidad del terreno, así como, el hormigón apropiado y si necesita algún tipo de armado para la instalación.
- En caso de necesitar fijar otras medidas en la zapata, otras medidas de luz o incluso un peso ligeramente superior no dude en consultarnos, le daremos una solución personalizada.

FR DESCRIPTION: Les ferrures doubles pour portes autoportantes sont fabriquées pour portes jusqu'à 300 Kg.

Cette capacité en termes de poids est atteinte uniquement lorsque les indications montrées sur le tableau de disposition des montures et des dimensions minimales de la cimentation sont suivies, garantissant ainsi la stabilité de l'ensemble.

La monture autoportante double est un modèle à 9 roues où la roue centrale facilite la stabilité de l'ensemble entre le rail et la monture en éliminant ainsi les possibles espaces entre eux.

A SAVOIR:

- La longueur de la semelle "A" doit être au minimum celle indiquée sur le tableau et variera selon les conditions d'ouverture et de poids de la porte.
- Il faudra utiliser du béton adéquate en fonction de la zone climatique et des caractéristiques du terrain.
- La propriété, l'installateur et/ou le maître d'oeuvre devront vérifier la conformité du terrain ainsi que le béton approprié et si un quelconque type de béton armé est nécessaire pour l'installation.
- Dans le cas où vous auriez besoin de fixer d'autres dimensions dans la semelle, d'autres dimensions de tableau ou même un poids légèrement supérieur, n'hésitez pas à nous consulter, nous vous donnerons une solution personnalisée.

EN DESCRIPTION: The double cantilever hardware is manufactured for doors weighing up to 300 Kg.

This weight capacity is achieved only when the indications shown in the roller arrangement table and the minimum dimensions of the footing are followed, thus guaranteeing the stability of the whole.

The double cantilever roller is a 9-wheel model on which the central wheel facilitates the stability of the assembly between the track and the mount, thus eliminating possible gaps between them.

NOTES:

- The length of the footing "A" must be at least the one indicated in the chart and will vary depending on the opening and weight of the door.
- A proper concrete should be used according to the climate zone and the characteristics of the field.
- The property, the installer, and/or the project manager team should verify the conformity of the field and also the appropriate concrete and if any type of reinforced concrete should be necessary for the installation.
- In case you would need to fix other dimensions in the footing, other external frame dimensions or even a weight slightly higher, do not hesitate to ask us, we will give you a personalised solution.

PO DESCRIÇÃO: As ferragens autoportantes duplos são fabricados para portas com peso até 300 Kg.

Esta capacidade de peso só é alcançada quando são seguidas as indicações da tabela de disposição das rodas e as dimensões mínimas da sapata, garantindo assim a estabilidade do conjunto.

O carro autoportante duplo é um modelo de 9 rodas em que a roda central facilita a estabilidade do conjunto entre a calha e o carro, eliminando assim possíveis vãos entre eles.

NOTA:

- O comprimento da sapata "A" deverá ser no mínimo o indicado na tabela e variará em função da abertura e do peso da porta.
- Deve ser utilizado betão adequado em função da zona climática e das características do terreno.
- A propriedade, instalador e/ou Direção Facultativa verificará e comprovará a adequação do terreno, bem como o betão apropriado e se necessitar de qualquer forma de montagem para a instalação.
- Caso precise de fixar outras medidas na sapata, outras medidas de luz ou mesmo um peso ligeiramente superior não hesite em consultarnos, darlheemos uma solução personalizada.

Peso Puerta (kg)	L=2 m		L=2,5 m		L=3 m		L=3,5 m		L=4 m		L=4,5 m		L=5 m		L=5,5 m		L=6 m	
	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A
50	0,1	1,1	0,2	0,8	0,2	0,8	0,2	1	0,2	1,1	0,3	0,9	0,3	0,9	0,3	1	0,3	1,1
100	0,2	1,1	0,3	0,9	0,3	1,1	0,4	1,1	0,4	1,1	0,5	1,1	0,5	1,1	0,6	1,2	0,6	1,2
150	0,4	1,1	0,5	1,1	0,5	1,1	0,6	1,2	0,7	1,3	0,8	1,4	0,9	1,5	1	1,6	1	1,6
200	0,5	1,1	0,7	1,3	0,8	1,4	0,9	1,5	1	1,6	1,2	1,8	1,3	1,9	1,4	2	1,5	2,1
250	0,8	1,4	0,9	1,5	1,1	1,7	1,3	1,9	1,5	2,1	1,7	2,3	1,8	2,4	2	2,6	2,2	2,8
300	1	1,6	1,3	1,9	1,5	2,1	1,8	2,4	2	2,6	2,3	2,9	2,5	3,1	2,8	3,4	3	3,6

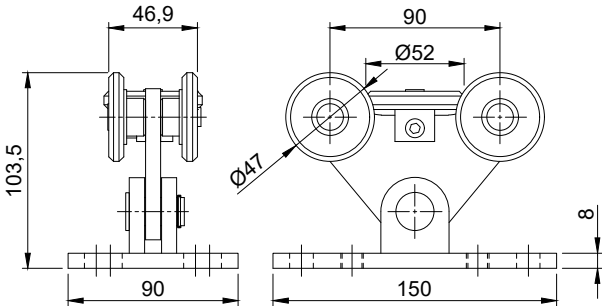
Gama M | U-60

E150-300

Gamme M | M Line | Gama M

Carro autoportante axial simple

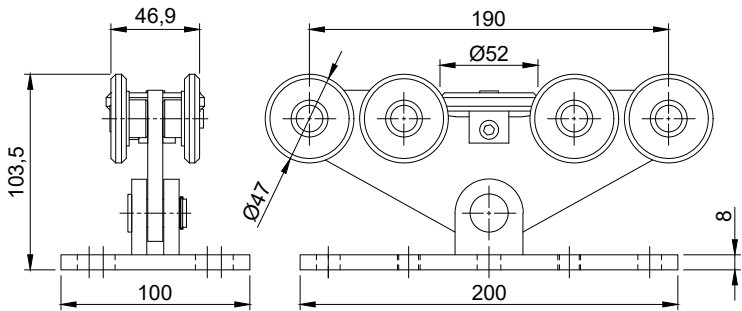
Monture autoportante avec roulement à billes simple | 5 Cantilever wheel carriage with axial bearing | Carro autoportante axial simple



Cod.	Medidas Dimensions		
941	Simple	2	3,92

Carro autoportante axial doble

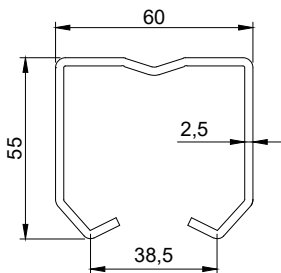
Monture autoportante avec roulement à billes double | 9 Cantilever wheel carriage with axial bearing | Carro autoportante axial duplo



Cod.	Medidas Dimensions		
942	Doble	2	6,50

Raíl autoportante U-60

Rail autoportante U-60 | U-60 Cantilever track | Calha para autoportante U-60



Cod.	±1%		
479	3 m	1	11,24

Consultar | Consulter | Consult | Consultar

Raíles en 6 metros Rails de 6 mètres
 6 meters tracks Calhas em 6 metros

U60

Gama M | Gamme M | M Line | Gama M
▶ 150 / 300 Kg



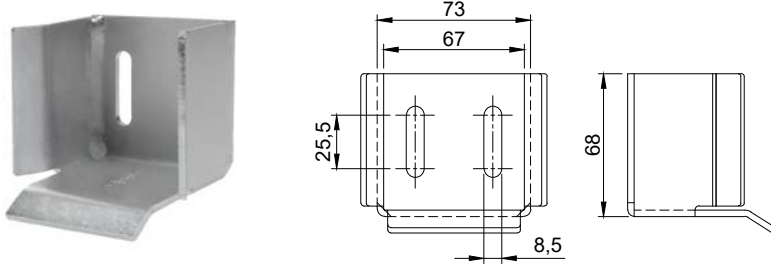
Gama M | U-60

E150-300

Gamme M | M Line | Gama M

Tope encuentro

Butée de réception | End stopper | Topo de encontro



Cod.



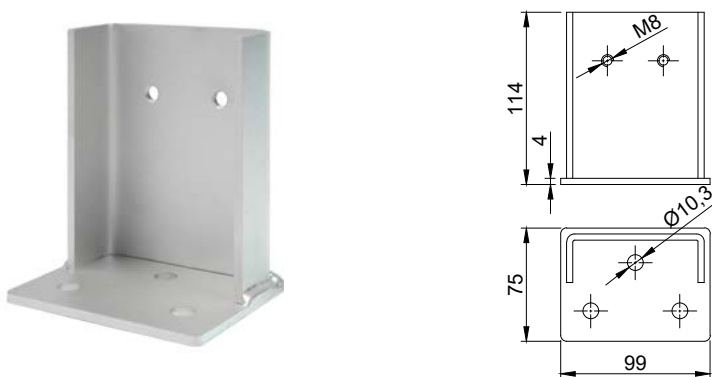
943

2

0,72

Soporte tope encuentro

Support de butée | End stopper support | Suporte topo de encontro



Cod.



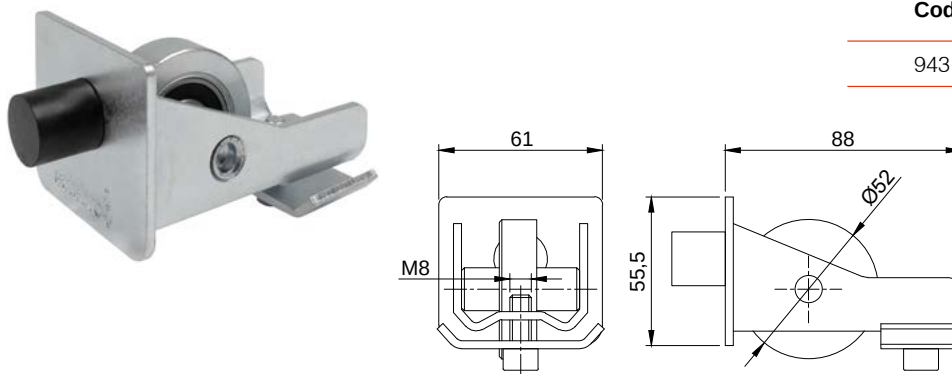
9430

2

1,43

Rueda encuentro

Galet de guidage | End wheel | Roda de encontro



Cod.



9431

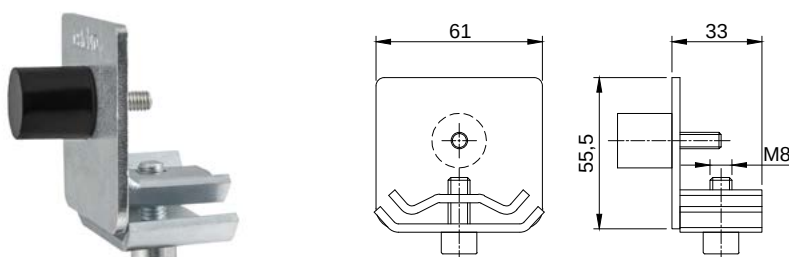
2

1,05



Soporte fin encuentro

Support d'arrêt | End stopper | Suporte topo de encontro



Cod.



9432

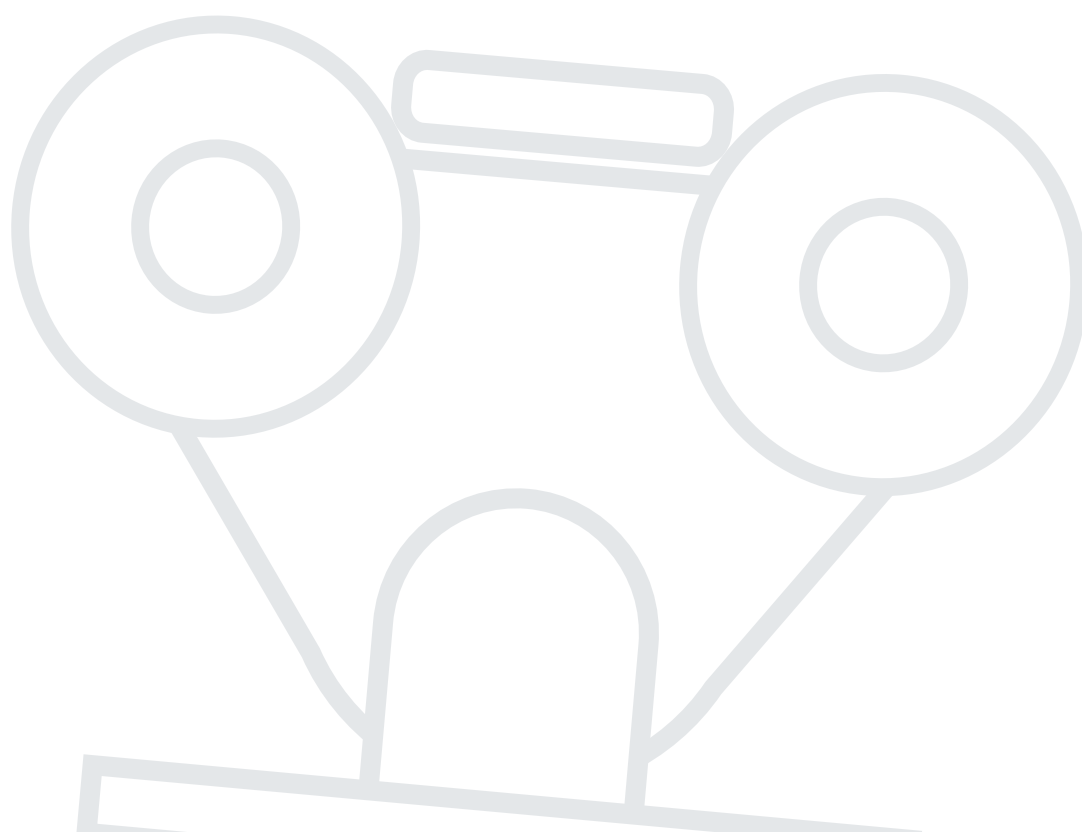
2

0,38

Gama L

Gamme | Line

U-70





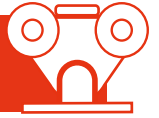
Gama L | U-70

E500-700

Gamme L | L Line | Gama L

Autoportante Simple

Autoportante Simple | Simple Cantilever | Autoportante Simple



ES DESCRIPCIÓN: Los herrajes autoportantes simples, están diseñados para puertas de hasta 500 Kg con la disposición de los carros determinada en la tabla y las dimensiones mínimas de la cimentación para garantizar la estabilidad del conjunto.

El carro autoportante simple, es un modelo de 5 ruedas, en el cual, la rueda central facilita la estabilidad del conjunto entre el raíl y el carro, eliminando así las posibles holguras que pudieran existir.

NOTAS:

- La longitud de la zapata "A" será como mínimo la que se indica en la tabla y variará dependiendo de la luz y el peso de la puerta.
- Se deberán utilizar hormigones adecuados en función de la zona climática y las características del terreno.
- La propiedad, el instalador y/o Dirección Facultativa deberá comprobar la idoneidad del terreno, así como, el hormigón apropiado y si necesita algún tipo de armado para la instalación.
- En caso de necesitar fijar otras medidas en la zapata, otras medidas de luz o incluso un peso ligeramente superior no dude en consultarnos, le daremos una solución personalizada.

FR DESCRIPTION: Les ferrures simples pour portes autoportantes sont fabriquées pour portes jusqu'à 500 Kg.

Cette capacité en termes de poids est atteinte uniquement lorsque les indications montrées sur le tableau de disposition des montures et des dimensions minimales de la cimentation sont suivies, garantissant ainsi la stabilité de l'ensemble.

La monture autoportante simple est un modèle à 5 roues où la roue centrale facilite la stabilité de l'ensemble entre le rail et la monture en éliminant ainsi les possibles espaces entre eux.

EN DESCRIPTION: The simple cantilever hardware is manufactured for doors weighing up to 500 Kg.

This weight capacity is achieved only when the indications shown in the roller arrangement table and the minimum dimensions of the footing are followed, thus guaranteeing the stability of the whole.

The simple cantilever roller is a 5-wheel model on which the central wheel facilitates the stability of the assembly between the track and the mount, thus eliminating possible gaps between them.

PO DESCRIÇÃO: As ferragens autoportantes simples são fabricados para portas com peso até 500 Kg.

Esta capacidade de peso só é alcançada quando são seguidas as indicações da tabela de disposição das rodas e as dimensões mínimas da sapata, garantindo assim a estabilidade do conjunto.

O carro autoportante simple é um modelo de 5 rodas em que a roda central facilita a estabilidade do conjunto entre a calha e o carro, eliminando assim possíveis vãos entre eles.

A SAVOIR:

- La longueur de la semelle "A" doit être au minimum celle indiquée sur le tableau et variera selon les conditions d'ouverture et de poids de la porte.
- Il faudra utiliser du béton adéquate en fonction de la zone climatique et des caractéristiques du terrain.
- La propriété, l'installateur et/ou le maître d'oeuvre devront vérifier la conformité du terrain ainsi que le béton approprié et si un quelconque type de béton armé est nécessaire pour l'installation.
- Dans le cas où vous auriez besoin de fixer d'autres dimensions dans la semelle, d'autres dimensions de tableau ou même un poids légèrement supérieur, n'hésitez pas à nous consulter, nous vous donnerons une solution personnalisée.

NOTES:

- The length of the footing "A" must be at least the one indicated in the chart and will vary depending on the opening and weight of the door.
- A proper concrete should be used according to the climate zone and the characteristics of the field.
- The property, the installer, and/or the project manager team should verify the conformity of the field and also the appropriate concrete and if any type of reinforced concrete should be necessary for the installation.
- In case you would need to fix other dimensions in the footing, other external frame dimensions or even a weight slightly higher, do not hesitate to ask us, we will give you a personalised solution.

NOTA:

- O comprimento da sapata "A" deverá ser no mínimo o indicado na tabela e variará em função da abertura e do peso da porta.
- Deve ser utilizado betão adequado em função da zona climática e das características do terreno.
- A propriedade, instalador e/ou Direção Facultativa verificará e comprovará a adequação do terreno, bem como o betão apropriado e se necessitar de qualquer forma de montagem para a instalação.
- Caso precise de fixar outras medidas na sapata, outras medidas de luz ou mesmo um peso ligeiramente superior não hesite em consultarnos, darlheemos uma solução personalizada.

Peso Puerta (kg)	L=2 m		L=2,5 m		L=3 m		L=3,5 m		L=4 m		L=4,5 m		L=5 m		L=5,5 m		L=6 m	
	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A
100	0,2	1,1	0,2	1,4	0,2	1,6	0,3	1,3	0,3	1,4	0,3	1,6	0,4	1,4	0,4	1,6	0,4	1,6
150	0,2	1,6	0,3	1,4	0,3	1,6	0,4	1,4	0,4	1,6	0,5	1,5	0,5	1,6	0,6	1,6	0,6	1,6
200	0,3	1,4	0,4	1,4	0,5	1,3	0,5	1,5	0,6	1,4	0,7	1,4	0,8	1,2	0,9	1,3	0,9	1,3
250	0,4	1,4	0,5	1,4	0,6	1,4	0,7	1,4	0,8	1,2	0,9	1,3	1	1,4	1,2	1,6	1,2	1,6
300	0,5	1,3	0,7	1,3	0,8	1,2	0,9	1,3	1	1,4	1,2	1,6	1,3	1,7	1,5	1,9	1,5	1,9
350	0,7	1,3	0,8	1,2	1	1,4	1,2	1,6	1,3	1,7	1,5	1,9	1,6	2	2	2,2	2	2,2
400	0,8	1,2	1	1,4	1,2	1,6	1,4	1,8	1,6	2	1,8	2,2	2	2,4	2,4	2,8	2,4	2,8
450	1	1,4	1,3	1,7	1,5	1,9	1,8	2,2	2	2,4	2,3	2,7	2,5	2,9	3	3,2	3	3,2
500	1,3	1,7	1,6	2	1,9	2,3	2,2	2,6										

Autoportante Doble

Autoportante Double | Double Cantilever | Autoportante Duplo



ES DESCRIPCIÓN: Los herrajes autoportantes dobles, están diseñados para puertas de hasta 700 Kg con la disposición de los carros determinada en la tabla y las dimensiones mínimas de la cimentación para garantizar la estabilidad del conjunto.

El carro autoportante doble, es un modelo de 10 ruedas, en el cual, la rueda central facilita la estabilidad del conjunto entre el raíl y el carro, eliminando así las posibles holguras que pudieran existir.

NOTAS:

- La longitud de la zapata "A" será como mínimo la que se indica en la tabla y variará dependiendo de la luz y el peso de la puerta.
- Se deberán utilizar hormigones adecuados en función de la zona climática y las características del terreno.
- La propiedad, el instalador y/o Dirección Facultativa deberá comprobar la idoneidad del terreno, así como, el hormigón apropiado y si necesita algún tipo de armado para la instalación.
- En caso de necesitar fijar otras medidas en la zapata, otras medidas de luz o incluso un peso ligeramente superior no dude en consultarnos, le daremos una solución personalizada.

FR DESCRIPTION: Les ferrures doubles pour portes autoportantes sont fabriquées pour portes jusqu'à 700 Kg.

La monture autoportante double est un modèle à 10 roues où la roue centrale facilite la stabilité de l'ensemble entre le rail et la monture en éliminant ainsi les possibles espaces entre eux.

A SAVOIR:

- La longueur de la semelle "A" doit être au minimum celle indiquée sur le tableau et variera selon les conditions d'ouverture et de poids de la porte.
- Il faudra utiliser du béton adéquate en fonction de la zone climatique et des caractéristiques du terrain.
- La propriété, l'installateur et/ou le maître d'oeuvre devront vérifier la conformité du terrain ainsi que le béton approprié et si un quelconque type de béton armé est nécessaire pour l'installation.
- Dans le cas où vous auriez besoin de fixer d'autres dimensions dans la semelle, d'autres dimensions de tableau ou même un poids légèrement supérieur, n'hésitez pas à nous consulter, nous vous donnerons une solution personnalisée.

EN DESCRIPTION: The double cantilever hardware is manufactured for doors weighing up to 700 Kg.

The double cantilever roller is a 10-wheel model on which the central wheel facilitates the stability of the assembly between the track and the mount, thus eliminating possible gaps between them.

NOTES:

- The length of the footing "A" must be at least the one indicated in the chart and will vary depending on the opening and weight of the door.
- A proper concrete should be used according to the climate zone and the characteristics of the field.
- The property, the installer, and/or the project manager team should verify the conformity of the field and also the appropriate concrete and if any type of reinforced concrete should be necessary for the installation.
- In case you would need to fix other dimensions in the footing, other external frame dimensions or even a weight slightly higher, do not hesitate to ask us, we will give you a personalised solution.

PO DESCRIÇÃO: As ferragens autoportantes duplos são fabricados para portas com peso até 700 Kg.

O carro autoportante duplo é um modelo de 10 rodas em que a roda central facilita a estabilidade do conjunto entre a calha e o carro, eliminando assim possíveis vãos entre eles.

NOTA:

- O comprimento da sapata "A" deverá ser no mínimo o indicado na tabela e variará em função da abertura e do peso da porta.
- Deve ser utilizado betão adequado em função da zona climática e das características do terreno.
- A propriedade, instalador e/ou Direção Facultativa verificará e comprovará a adequação do terreno, bem como o betão apropriado e se necessitar de qualquer forma de montagem para a instalação.
- Caso precise de fixar outras medidas na sapata, outras medidas de luz ou mesmo um peso ligeiramente superior não hesite em consultarnos, darlheemos uma solução personalizada.

Peso Puerta (kg)	L=2 m		L=2,5 m		L=3 m		L=3,5 m		L=4 m		L=4,5 m		L=5 m		L=5,5 m		L=6 m	
	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A	D	A
100	0,1	2,1	0,2	1,4	0,2	1,6	0,2	1,9	0,2	2,1	0,3	1,6	0,3	1,8	0,3	2	0,3	2,1
150	0,2	1,6	0,2	2	0,3	1,6	0,3	1,9	0,3	2,1	0,4	1,8	0,4	2	0,4	2,2	0,5	1,9
200	0,2	2,1	0,3	1,8	0,3	2,1	0,4	1,9	0,4	2,1	0,5	1,9	0,5	2,1	0,6	2	0,6	2,1
250	0,3	1,8	0,4	1,8	0,4	2	0,5	1,9	0,6	1,8	0,6	2	0,7	1,9	0,8	1,8	0,8	2
300	0,4	1,6	0,5	1,6	0,5	1,9	0,6	1,9	0,7	1,8	0,8	1,8	0,9	1,8	1	1,8	1	1,9
350	0,5	1,5	0,6	1,6	0,7	1,6	0,8	1,6	0,9	1,7	1	1,7	1,1	1,7	1,2	1,8	1,3	1,9
400	0,5	1,7	0,7	1,5	0,8	1,6	0,9	1,7	1	1,7	1,2	1,8	1,3	1,9	1,4	2	1,5	2,1
450	0,6	1,6	0,8	1,5	0,9	1,6	1,1	1,7	1,2	1,8	1,4	2	1,5	2,1	1,7	2,3	1,8	2,4
500	0,8	1,4	0,9	1,5	1,1	1,5	1,3	1,9	1,5	2,1	1,7	2,3	1,8	2,4	2	2,6	2,2	2,8
550	0,9	1,5	1,1	1,7	1,3	1,9	1,5	2,1	1,7	2,3	2	2,6	2,2	2,8	2,4	3	2,6	3,2
600	1	1,6	1,3	1,9	1,5	2,1	1,8	2,4	2	2,6	2,3	2,9	2,5	3,1	2,8	3,4	3	3,6
650	1,2	1,8	1,5	2,1	1,8	2,4	2,1	2,7	2,4	3	2,7	3,3						
700	1,4	2	1,8	2,4	2,1	2,7												



Gama L | U-70

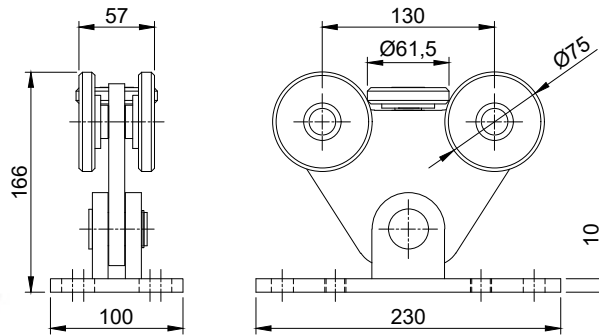
E500-700

Gamme L | L Line | Gama L

Carro autoportante axial simple

Monture autoportante avec roulement à billes simple | 5 Cantilever wheel carriage with axial bearing |

Carro autoportante axial simple

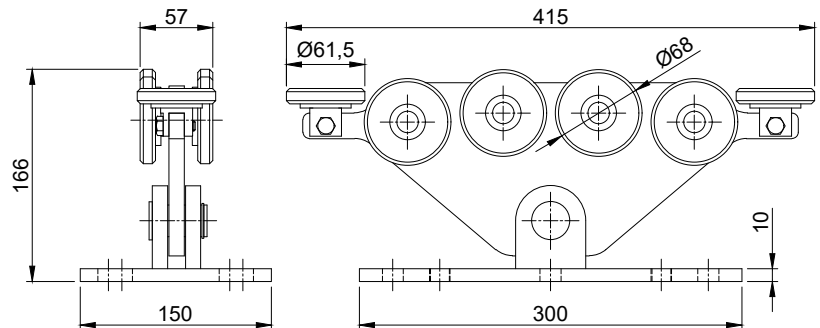


Cod.	Medidas Dimensions		
861	Simple	2	11,96

Carro autoportante axial doble

Monture autoportante avec roulement à billes double | 10 Cantilever wheel carriage with axial bearing |

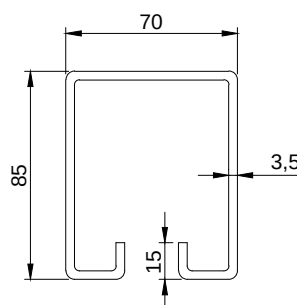
Carro autoportante axial duplo



Cod.	Medidas Dimensions		
862	Doble	1	10,30

Raíl autoportante U-70

Rail autoportante U-70 | U-70 Cantilever track | Calha para autoportante U-70



Cod.	±1%		
470	3 m	1	24,54

Consultar | Consulter | Consult | Consultar

Raíles en 6 metros Rails de 6 mètres
 6 meters tracks Calhas em 6 metros

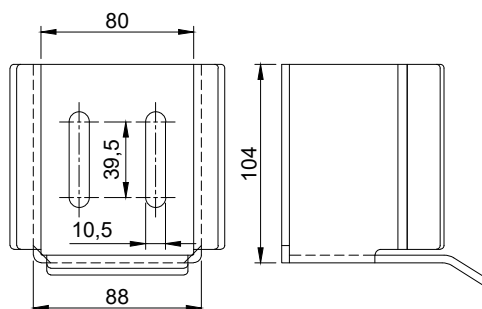
Gama L | U-70

E500-700

Gamme L | L Line | Gama L

Tope encuentro

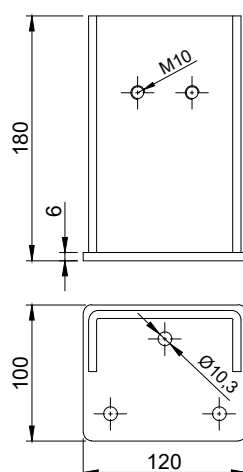
Butée de réception | End stopper | Topo de encontro



Cod.		
863	2	2,15

Soporte tope encuentro

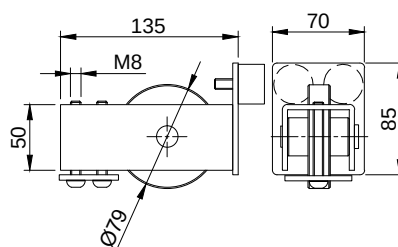
Support de butée | End stopper support | Suporte topo de encontro



Cod.		
8630	2	4,20

Rueda encuentro

Galet de guidage | End wheel | Roda de encontro



Cod.		
8631	2	3,25



Gama L | U-70

E500-700

Gamme L | L Line | Gama L

Kit varilla recta fijación

Kit tige de fixation droite | Straight fastening rod kit | Vãrao de fixação



Cod.	Kit		Para Pour For	
8602	4 unidades	1 Kit	8610C 8620C	2,03

Kit varilla curva fijación

Kit tige de fixation courbée | Curved fastening rod kit | Vãrao de fixação curva



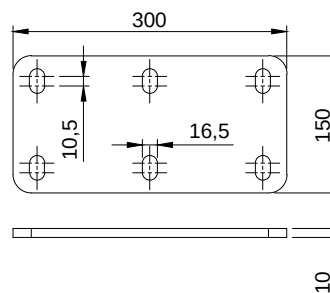
Cod.	Kit		Para Pour For	
8622	4 unidades	1 Kit	8610C 8620C	2,44

Chapa regulación

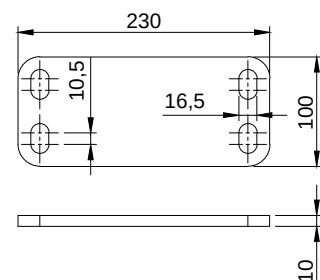
Plaque de régulation | Regulation plate | Chapa de regulação



Cod.	Medidas Dimensions		
8610C	Simple	2	3,30
8620C	Doble	2	6,65



Cod. 8620C

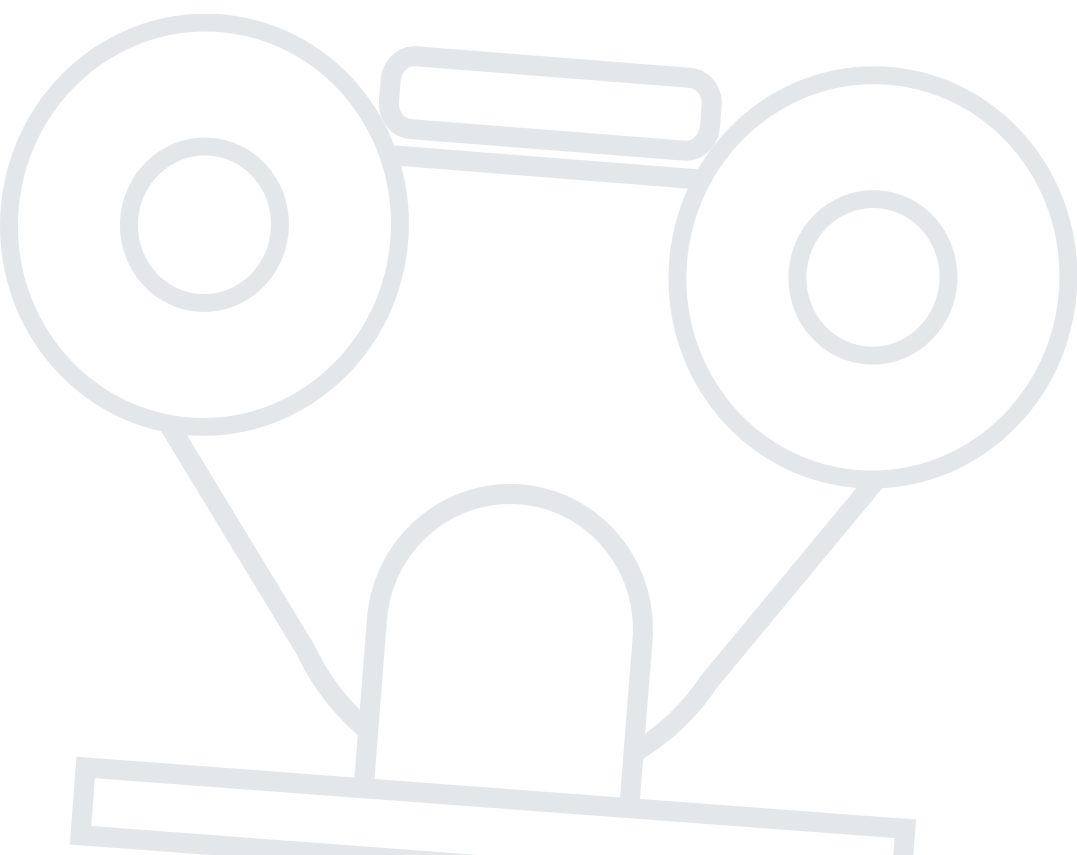


Cod. 8610C

Accesorios

Accessoires | Accessories | Acessórios

U-60 | U-70



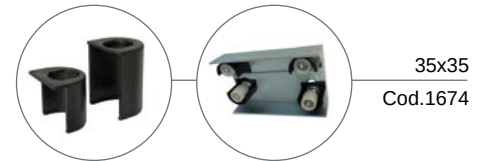
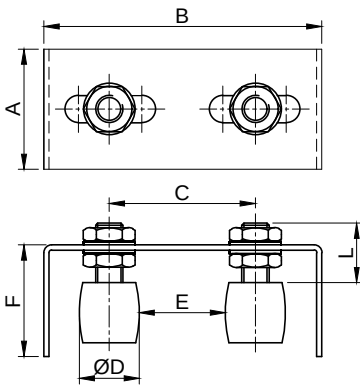


Caja de poleas guía simple regulable

Plaque guide simple réglable | Adjustable simple guide plate | Caixa de polias guia simple regulável



Cod.	E Regulable Réglable Adjustable Regulável	ØD	A	B	L	C	F		
161	6 - 94	30	70	161	40	36 - 124	65	12	8,65
1614	11 - 89	35	70	161	75	36 - 124	65	12	10,55
Acero Inoxidable Inox Stainless Steel								AISI 303-304	
306	6 - 94	30	70	161	40	36 - 124	65	4	2,99

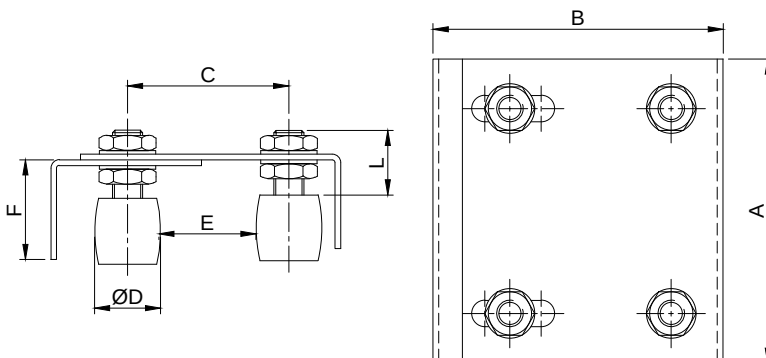


Caja de poleas guía doble regulable

Plaque guide double réglable | Adjustable double guide plate | Caixa de polias guia dobro regulável



Cod.	E Regulable Réglable Adjustable Regulável	ØD	A	B	L	C	F		
167	30 - 65	30	220	112 - 170	40	60 - 95	53	6	12,65
1675	25 - 60	35	220	112 - 170	75	60 - 95	53	6	14,70
171	58 - 92	40	285	155 - 195	40	98 - 132	62	6	19,95
Acero Inoxidable Inox Stainless Steel								AISI 303-304	
358	30 - 65	30	220	112 - 170	40	60 - 95	53	4	8,55
359	58 - 92	40	285	155 - 195	40	98 - 132	62	1	3,35



Caja de poleas guía regulable a pared

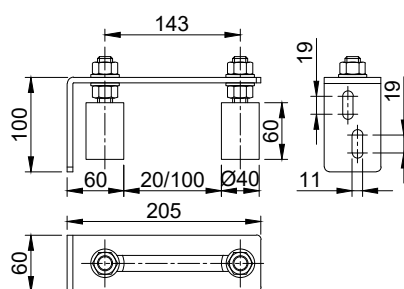
Plaque guide réglable murale | Wall-mounted adjustable guide plate | Caixa de polias guia regulável parede



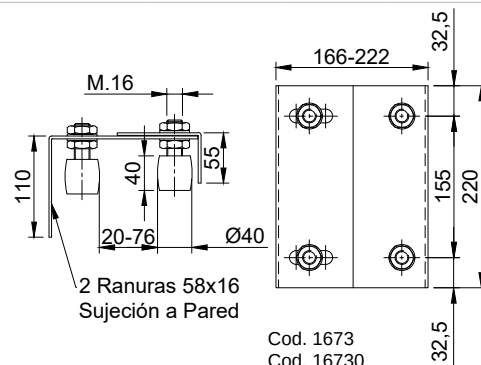
Cod. 1612
Cod. 16121



Cod. 1673
Cod. 16730



Cod. 1612
Cod. 16121



Cod. 1673
Cod. 16730

Cod.	Regulable	ØD		
	Réglable Adjustable Regulável			
1612	20 - 100	40	2	2,30
1673	20 - 76	40	4	11,10
Acero Inoxidable Inox Stainless Steel				
16121	20 - 100	40	2	2,30
16730	20 - 76	40	4	11,10

AISI 303-304

Tope

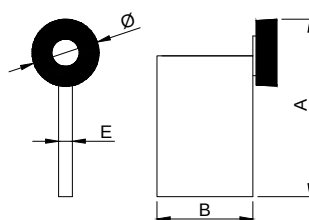
Arrêt | Gate stopper | Topo



Cod. 5792

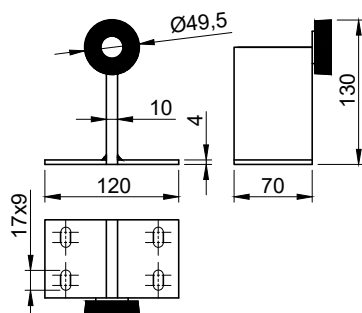
Cod. 5802

Cod.	Medidas	A	B	E	Ø		
	Dimensions						
5792	50x85 Pequeño Petit Small Pequeno	85	50	8	32,5	10	2,55
5802	70x130 Grande Grand Large	130	70	10	49,5	12	7,93



Tope atornillar

Arrêt à visser | Gate stopper to screw | Topo parafusar



Cod.	Medidas		
	Dimensions		
5803	70x130 Atornillar À visser To Screw Parafusar	2	1,88

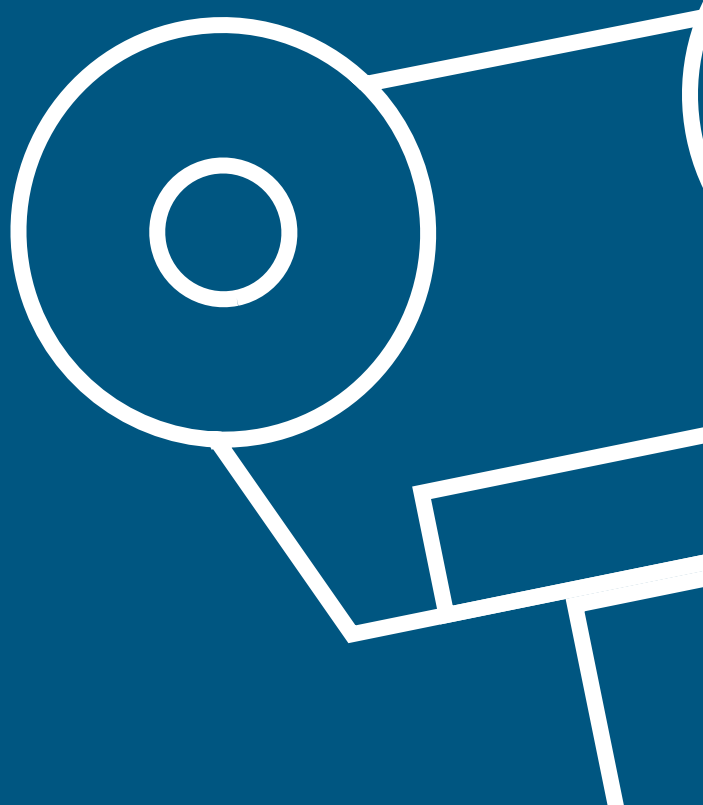


Herrajes Puertas Correderas Colgadas

Ferrures Portes Coulissantes Suspendues

Hanging Sliding Gates Hardware

Ferragens Portas de Correr Suspensas





Herrajes por tipo de puerta

1. Puertas correderas colgadas
2. Puertas correderas plegables solapadas
3. Puertas articuladas en curva
4. Puertas correderas plegables en acordeón

Detalle de productos y planos

- Gama U-30
- Gama U-40
- Gama U-60
- Gama U-70
- Accesorios y guías

Planos de instalación



Ferrures par type de porte

1. Portes coulissantes suspendues
2. Portes coulissantes pliables à panneaux superposés
3. Portes coulissantes en courbe
4. Portes coulissantes en accordéon

Détails des produits et plans

- Gamme U-30
- Gamme U-40
- Gamme U-60
- Gamme U-70
- Accessoires et guides

Plans d'installation



Hardware per type of door

1. Hanging sliding doors
2. Sliding folding doors with overlapping panels
3. Corner sliding doors
4. Accordion sliding doors

Products and drawings listing

- U-30 Line
- U-40 Line
- U-60 Line
- U-70 Line
- Accessories and guides

Installation drawings



Ferragens segun tipo de porta

1. Portas de correr suspensas
2. Portas corrediças dobráveis com lapela
3. Portas articuladas em curva
4. Portas de acordeão

Detalhes por produtos e desenhos

- Gama U-30
- Gama U-40
- Gama U-60
- Gama U-70
- Acessórios e guias

Desenhos de instalação



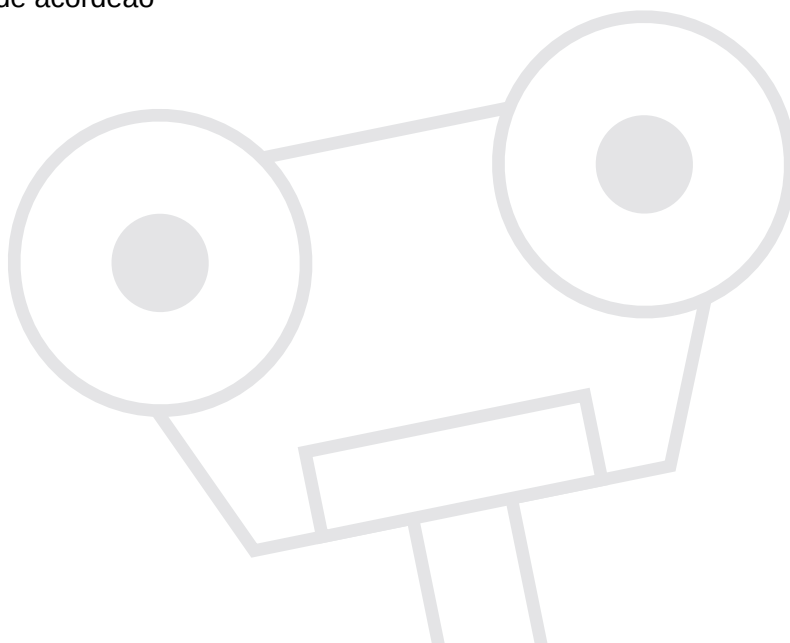


Herrajes por tipo de puerta

Ferrures par type de porte | Hardware per type of door | Feragens por tipo de porta



		Pag.
1	 Puertas correderas colgadas Portes coulissantes suspendues Hanging sliding doors Portas de correr suspensas	79
2	 Puertas correderas plegables solapadas Portes pliables à panneaux superposés Sliding folding doors with overlapping panels Portas de correr dobráveis com lapela	98
3	 Puertas articuladas en curva Portes coulissantes en courbe Corner sliding doors Portas de correr articuladas em curva	106
4	 Puertas correderas plegables en acordeón Portes coulissantes en accordéon Accordion sliding doors Portas de acordeão	116



1



Puertas correderas colgadas

Portes coulissants suspendues

Hanging sliding doors

Portas de correr suspensas



Generalidades

Généralités | General information | Generalidades

(ES) Colocando las abrazaderas de sujeción cada 500 mm, y suponiendo una apertura y cierre media de 8 veces al día durante 260 días al año, estos herrajes están diseñados y ensayados para una duración aproximada de 20 a 25 años.

Se recomienda revisar las uniones de las abrazaderas al menos una vez cada seis meses, verificando que se encuentran en perfectas condiciones.

(FR) En installant les supports de fixation tous les 500 mm et en calculant une ouverture et une fermeture moyenne de 8 fois par jour pendant 260 jours par an, les ferrures ont été conçues et testées pour une durée moyenne de 20 à 25 ans.

Nous recommandons de vérifier les jonctions des s'assurant au moins une fois tous les six mois, en contrôlant ainsi qu'elles soient en parfait état.

(EN) When installed the track brackets every 500 mm, and based on an average opening and closing of 8 times a day during 260 days a year, our fittings are designed and tested for an expected service life of approximately 20 or 25 years.

It is recommended to check the joints of the track brackets at least once every six months, and ensure that they are properly installed.

(PO) Colocando as abraçadeiras de sujeição cada 500 mm, e supondo uma abertura e um fecho de 8 vezes o dia durante 260 dias ao ano, estas Ferragens são desenhadas e ensaiadas para uma duração aproximada de 20 a 25 anos.

Recomendamos revisar as unioes das abraçadeiras por lo menos uma vez cada seis meses, verificando que se encontram em perfeitas condições.

Gama Gamme Line	Material Matériel Material	Max. Kg Carga Charge Load
U-30	A CERO BOIS ADERA	60 kg
	A CERO I NOX A LUMINIO M ADERA	75 kg
U-40	A CERO I NOX M ADERA	150 kg
	A CERO I NOX M ADERA	300 kg
U-60	A CERO I NOX M ADERA	450 kg
U-70	A CERO	1.200 kg
	A CERO	2.000 kg



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

1▶		Puertas correderas colgadas Portes coulissantes suspendues Hanging sliding doors Portas de correr suspensas		60 kg max		A CERO ACIER STEEL AÇO	
Cod.		Gama U-30 Gamme U-30 U-30 Line				Pag.	
4735				Curva superior U-30 Courbe supérieure U-30 U-30 top corner track Curva superior U-30		121	
473  3m		 Punzonado		Raíl superior U-30 Rail supérieur U-30 U-30 top track Trilho superior U-30		121	
4732  2m							
47310				Empalme raíl U-30 Manchon rail U-30 U-30 joining bracket Conexão trilho U-30		122	
4591				Abrazadera raíl U-30 Support pour rail U-30 U-30 top track bracket Abraçadeira trilho U-30		122	
47301				Tope raíl U-30 Butée rail U-30 U-30 top track stopper Topo trilho U-30		122	
459				Rollapar doble U-30 Acero E60 Monture à galets double U-30 acier U-30 steel double trolley Rodízio duplo U-30 aço		123	
459N				Rollapar doble U-30 Nylon E60 Monture à galets double U-30 nylon U-30 nylon double trolley Rodízio duplo U-30 nylon		123	
Accesorios Accessoires Accessories Acessórios		 25192		 25199		 25195	
		 5006		150			
471  3m				Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19		151	
474 E. 3mm  3m				Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19		152	
475 E. 1,2mm  3m							
4812				Curva inferior U-19 para raíl U-30 Courbe inférieure U-19 pour gamme U-30 U-19 bottom corner track for U-30 line Curva inferior U-19 para trilho U-30		121	

1



Puertas correderas colgadas

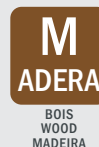
Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

60 kg

max



Cod.	Gama U-30 Gamme U-30 U-30 Line				Pag.	
4735			Curva superior U-30 Courbe supérieure U-30 U-30 top corner track Curva superior U-30		121	
473				Raíl superior U-30 Rail supérieur U-30 U-30 top track Trilho superior U-30	121	
4732		Punzonado				
47310			Empalme raíl U-30 Manchon rail U-30 U-30 joining bracket Conexão trilho U-30		122	
4591			Abrazadera raíl U-30 Support pour rail U-30 U-30 top track bracket Abraçadeira trilho U-30		122	
47301			Tope raíl U-30 Butée rail U-30 U-30 top track stopper Topo trilho U-30		122	
459			Rollapar doble U-30 Acero E60 Monture à galets double U-30 acier U-30 steel double trolley Rodízio duplo U-30 aço		123	
459N			Rollapar doble U-30 Nylon E60 Monture à galets double U-30 nylon U-30 nylon double trolley Rodízio duplo U-30 nylon		123	
4590			Set adaptador a madeira para rollapar U-30 Set adaptateur à bois U-30 U-30 hanging plates set Set de adaptação a madeira		122	
Accesorios Accessoires Accessories Acessórios					150	
471				Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151	
474	E. 3mm				Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	152
475	E. 1,2mm					
4812			Curva inferior U-19 para raíl U-30 Courbe inférieure U-19 pour gamme U-30 U-19 bottom corner track for U-30 line Curva inferior U-19 para trilho U-30		121	



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

1▶		Puertas correderas colgadas Portes coulissantes suspendues Hanging sliding doors Portas de correr suspensas		75 kg max	A CERO ACIER STEEL AÇO	
Cod.	Gama U-30 Gamme U-30 U-30 Line				Pag.	
4735			Curva superior U-30 Courbe supérieure U-30 U-30 top corner track Curva superior U-30		121	
473	 3m	 Punzonado	Raíl superior U-30 Rail supérieur U-30 U-30 top track Trilho superior U-30		121	
4732	 2m					
47310			Empalme raíl U-30 Manchon rail U-30 U-30 joining bracket Conexão trilho U-30		122	
4591			Abrazadera raíl U-30 Support pour rail U-30 U-30 top track bracket Abraçadeira trilho U-30		122	
47301			Tope raíl U-30 Butée rail U-30 U-30 top track stopper Topo trilho U-30		122	
4640			Rollapar doble desmontable U-30 nylon E75 Monture à galets double U-30 nylon U-30 nylon double trolley Rodízio duplo U-30 nylon		123	
Accesorios Accessoires Accessories Acessórios		 25192	 25199	 25195	 5006	150
471	 3m			Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19		151
474	E. 3mm  3m		Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19		152	
475	E. 1,2mm  3m					
4812			Curva inferior U-19 para raíl U-30 Courbe inférieure U-19 pour rail U-30 U-19 bottom corner track for U-30 line Curva inferior U-19 para trilho U-30		121	

1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

75

 kg max

I

 NOX
STAINLESS
STEEL

AISI 316

Cod.		Gama U-30 Gamme U-30 U-30 Line	Pag.
47351		Curva superior U-30 INOX AISI 316 Courbe supérieure U-30 inox U-30 stainless steel top corner track Curva superior U-30 inox	121
4760  3m	 Punzonado	Raíl superior U-30 INOX AISI 316 Rail supérieur U-30 inox U-30 stainless steel top track Trilho superior U-30 inox	121
47311		Empalme raíl U-30 INOX AISI 316 Manchon rail U-30 inox U-30 stainless steel joining bracket Conexão trilho U-30 inox	122
45911		Abrazadera raíl U-30 INOX AISI 316 Support pour rail U-30 inox U-30 stainless steel top track bracket Abraçadeira trilho U-30 inox	122
47312		Tope raíl U-30 INOX AISI 316 Butée rail U-30 inox U-30 stainless steel top track stopper Topo trilho U-30 inox	122
4641		Rollapar doble desmontable U-30 nylon INOX AISI 316 E75 Monture à galets double U-30 nylon inox U-30 nylon stainless steel double trolley Rodizio duplo U-30 nylon inox	123
459010		Set adaptador a madera para rollapar U-30 INOX AISI 316 Set adaptateur à bois U-30 inox U-30 stainless steel hanging plates set Set de adaptação a madeira U-30 inox	122
5006		Guiador a suelo de plástico Guide à sol en plastique Plastic floor guide Guia solo plastico	150
251952 Inox		Guiador inferior atornillar U-19 estrecho INOX AISI 316 Guide inférieur à visser U-19 inox petit format U-19 stainless steel small bottom guide to screw Guia inferior parafusar U-19 inox pequeno	150
251953 Nylon			
486  3m		Raíl inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	152
48120		Curva inferior U-19 INOX AISI 316 para raíl U-30 Courbe inférieure U-19 inox pour gamme U-30 U-19 stainless steel bottom corner track for U-30 line Curva inferior U-19 inox para trilho U-30	121



1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

75 kg

max

A
LUMINIO
ALUMINIUM
ALUMINIO

SIMPLE

Cod.	Gama U-30 Gamme U-30 U-30 Line			Pag.
55913		Curva superior aluminio U-30 simple Courbe supérieure en aluminium U-30 simple U-30 aluminum simple top corner track Curva superior alumínio U-30 simple		125
5591 3m	 Punzonado	Raíl superior aluminio U-30 simple Rail supérieur en aluminium U-30 simple U-30 aluminum top track simple		125
5592 2m		Trilho superior alumínio U-30 simple		
57525		Soporte raíl aluminio U-30 simple Équerre pour rail en aluminium U-30 simple U-30 aluminum bracket for simple top track Esquadro trilho alumínio U-30 simple		125
47312		Tope raíl U-30 INOX AISI 316 Butée rail U-30 inox U-30 stainless steel top track stopper Topo trilho U-30 inox		122
4641		Rollapar doble desmontable nylon U-30 INOX AISI 316 E75 Monture à galets double U-30 nylon inox U-30 nylon stainless steel double trolley U-30 duplo nylon inox		123
459010		Set adaptador a madera para rollapar U-30 INOX AISI 316 Set adaptateur à bois U-30 inox U-30 stainless steel hanging plates set Set de adaptação a madeira inox		122
5006		Guiador a suelo de plástico Guide à sol en plastique Plastic floor guide Guia solo plastico		150
251952 Inox		Guiador inferior atornillar U-19 estrecho INOX AISI 316 Guide inférieur à visser U-19 inox petit format U-19 stainless steel small		150
251953 Nylon		bottom guide to screw Guia inferior parafusar U-19 inox pequeno		
486 3m		Raíl inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox		152
48120		Curva inferior U-19 INOX AISI 316 para raíl U-30 Courbe inférieure U-19 inox pour gamme U-30 U-19 stainless steel bottom corner track for U-30 line Curva inferior U-19 inox para trilho U-30		121

1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

75 kg

max

A
LUMINIO
ALUMINIUM
ALUMINIO

CON PESTAÑA

Cod.	Gama U-30 Gamme U-30 U-30 Line			Pag.
5751		3m	 Punzonado	126
5752		2m		
575151		3m		126
575152		2m		
57515T	 Izda Gauche Left Esquerda Dcha Droite Right Dierita			126
57520				126
47312				122
4641				123
459010				122
5006				150
251952	Inox		Guiador inferior atornillar U-19 estrecho INOX AISI 316 Guide inférieur à visser U-19 inox petit format U-19 stainless steel small bottom guide to screw Guia inferior parafusar U-19 inox pequeno	150
251953	Nylon			
486		3m	 Raíl inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	152



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

1



Puertas correderas colgadas

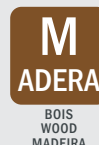
Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

75 kg

max



Cod.	Gama U-30 Gamme U-30 U-30 Line			Pag.
473		3m		121
4732		2m		
		Punzonado		
47310			Empalme raíl U-30 Manchon rail U-30 U-30 joining bracket Conexão trilho U-30	122
4591			Abrazadera raíl U-30 Support pour rail U-30 U-30 top track bracket Abraçadeira trilho U-30	122
47301			Tope raíl U-30 Butée rail U-30 U-30 track stopper Topo trilho U-30	122
4640			Rollapar doble desmontable U-30 nylon E75 Monture à galets double U-30 nylon U-30 nylon double trolley U-30 duplo nylon	123
4590			Set adaptador a madera para rollapar U-30 Set adaptateur à bois U-30 U-30 hanging plates set Set de adaptação a madeira U-30	122
Accesorios				150
	25192	25199	25195	5006
471		3m	Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474		3mm	Raíl inferior U-19 Rail inférieur U-19 O-19 bottom track Trilho inferior U-19	152
475		1.2mm		

1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

150 kg



Cod.	Gama U-40 Gamme U-40 U-40 Line				Pag.	
478  3m		Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40			128	
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar			129	
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso			129	
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada			129	
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável			129	
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto			130	
47810		Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40			130	
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40			130	
461		Rollapar simple U-40 acero E150 Monture à galets simple U-40 acier U-40 steel simple trolley Rodízio simple U-40 aço			131	
460		Rollapar simple U-40 nylon E150 Monture à galets simple U-40 nylon U-40 nylon simple trolley Rodízio simple U-40 nylon			131	
Accesorios Accessoires Accessories Acessórios	 					148 150 151
790 792						
471  3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19			151	
474  3mm		Raíl inferior U-19			152	
475  1,2mm		Rail inférieur U-19 U-19 bottom track Trilho inferior U-19				



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

1



Puertas correderas colgadas

Portes coulissantes suspendues
Hanging sliding doors
Portas de correr suspensas

150 kg

max

I
NOX
STAINLESS
STEEL

AISI 316

Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
472  3m		Raíl superior U-40 INOX AISI 316 Rail supérieur U-40 inox U-40 stainless steel top track Trilho superior U-40 inox	128
47830		Abrazadera raíl U-40 para soldar INOX AISI 316 Support à souder rail U-40 inox U-40 stainless steel track bracket to weld Abraçadeira trilho U-40 para soldar inox	129
47850		Abrazadera raíl U-40 pared soldada INOX AISI 316 Support à mur soudé rail U-40 inox U-40 stainless steel welded track wall bracket Abraçadeira trilho U-40 parede soldada inox	129
47860		Abrazadera raíl U-40 ajustable INOX AISI 316 Support réglable rail U-40 inox U-40 stainless steel track hanging bracket with bolt Abraçadeira trilho U-40 ajustável inox	129
47870		Abrazadera raíl U-40 a techo INOX AISI 316 Support à plafond rail U-40 inox U-40 stainless steel track ceiling bracket Abraçadeira trilho U-40 para teto inox	130
47811		Empalme U-40 INOX AISI 316 Manchon rail U-40 inox U-40 stainless steel joining bracket Conexão trilho U-40 inox	130
47812		Tope raíl U-40 INOX AISI 316 Butée rail U-40 inox U-40 stainless steel top track stopper Topo trilho U-40 inox	130
468		Rollapar simple U-40 INOX AISI 316 E150 Monture à galets simple U-40 inox U-40 stainless steel simple trolley Rodízio simple U-40 aço inox	131
4683		Rollapar simple U-40 nylon INOX AISI 316 E150 Monture à galets simple U-40 nylon inox U-40 stainless steel nylon simple trolley Rodízio simple U-40 nylon aço inox	131
46011		Set adaptador a madera para rollapar INOX 316 Set adaptateur à bois Stainless steel hanging plates set Set de adaptação a madeira inox	139
791 Inox 794 Nylon	 	Guiador inferior U-19 INOX AISI 316 Guide inférieur U-19 inox U-19 stainless steel bottom guide Guia inferior U-19 inox	148
486  3m		Raíl inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	152

1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

150 kg



M
ADERA
BOIS
WOOD
MADEIRA

Cod.	Gama U-40 Gamme U-40 U-40 Line					Pag.	
478  3m		Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40				128	
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar				129	
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso				129	
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada				129	
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável				129	
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto				130	
47810		Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40				130	
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40				130	
4612		Rollapar simple U-40 nylon corto E150 Monture à galets simple U-40 nylon courte U-40 nylon short simple trolley Rodízio simple U-40 nylon court				132	
46010		Set adaptador a madera para rollapar Set adaptateur à bois Hanging plate set Set de adaptação a madeira				139	
Accesorios Accessoires Accessories Acessórios							150
	25192	25199	47110	47130	47120	47140	151
	471  3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19				151
	474  3mm		Raíl inferior U-19				152
475  1.2mm		Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19					



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

300kg

max



Cod.	Gama U-40 Gamme U-40 U-40 Line				Pag.
478	 3m		Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40		128
4783			Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar		129
4784			Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso		129
4785			Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada		129
4786			Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável		129
4787			Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto		130
47810			Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40		130
47801			Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40		130
466			Rollapar doble U-40 acero E300 Monture à galets double U-40 acier U-40 steel double trolley Rodízio duplo U-40 aço		131
463			Rollapar doble U-40 nylon E300 Monture à galets double U-40 nylon U-40 nylon double trolley Rodízio duplo U-40 nylon		131
Accesorios Accessoires Accessories Acessórios					148
	790	792	47110	47130	150
					151
					
471	 3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19		151
474	E. 3mm  3m		Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19		152
475	E. 1,2mm  3m				

1



Puertas correderas colgadas

Portes coulissantes suspendues
Hanging sliding doors
Portas de correr suspensas

300kg

max

I

NOX
STAINLESS
STEEL

AISI 316

Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
472  3m		Raíl superior U-40 INOX AISI 316 Rail supérieur U-40 inox U-40 stainless steel top track Trilho superior U-40 inox	128
47830		Abrazadera raíl U-40 para soldar INOX AISI 316 Support à souder rail U-40 inox U-40 stainless steel track bracket to weld Abraçadeira trilho U-40 para soldar inox	129
47850		Abrazadera raíl U-40 pared soldada INOX AISI 316 Support à mur soudé rail U-40 inox U-40 stainless steel welded track wall bracket Abraçadeira trilho U-40 parede soldada inox	129
47860		Abrazadera raíl U-40 ajustable INOX AISI 316 Support réglable rail U-40 inox U-40 stainless steel track hanging bracket with bolt Abraçadeira trilho U-40 ajustável inox	129
47870		Abrazadera raíl U-40 a techo INOX AISI 316 Support à plafond rail U-40 inox U-40 stainless steel track ceiling bracket Abraçadeira trilho U-40 para teto inox	129
47811		Empalme raíl U-40 INOX AISI 316 Manchon rail U-40 inox U-40 stainless steel joining bracket Conexão trilho U-40 inox	130
47812		Tope raíl U-40 INOX AISI 316 Butée rail U-40 inox U-40 stainless steel top track stopper Topo trilho U-40 inox	130
469		Rollapar doble U-40 INOX AISI 316 E300 Monture à galets double U-40 inox U-40 stainless steel double trolley Rodízio duplo U-40 aço inox	131
4693		Rollapar doble U-40 nylon INOX AISI 316 E300 Monture à galets double U-40 nylon inox U-40 nylon stainless steel double trolley Rodízio duplo U-40 nylon aço inox	131
46011		Set adaptador a madera para rollapar INOX 316 Set adaptateur à bois inox Stainless steel hanging plate set Set de adaptação a madeira inox	130
791 Inox 794 Nylon		Guiador inferior U-19 INOX AISI 316 Guide inférieur U-19 inox U-19 stainless steel bottom guide Guia inferior U-19 inox	148
486  3m		Raíl inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	152



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

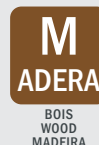
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Puertas correderas colgadas

Portes coulissantes suspendues
Hanging sliding doors
Portas de correr suspensas

300kg max



Cod.	Gama U-40 Gamme U-40 U-40 Line					Pag.	
478  3m		Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40				128	
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar				129	
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso				129	
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada				129	
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável				129	
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto				130	
47810		Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40				130	
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40				130	
4662		Rollapar doble U-40 nylon corto E300 Monture à galets double U-40 nylon courte U-40 nylon short double trolley Rodízio duplo U-40 nylon curto				132	
46010		Set adaptador a madera para rollapar Set adaptateur à bois Hanging plate set Set de adaptação a madeira				139	
Accesorios Accessoires Accessories Acessórios							150
	25192	25199	47110	47130	47120	47140	151
471  3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19				151	
474 E. 3mm  3m		Raíl inferior U-19				152	
475 E. 1,2mm  3m		Rail inférieur U-19 U-19 bottom track Trilho inferior U-19					

1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

450 kg



Cod.	Gama U-60 Gamme U-60 U-60 Line				Pag.
479  3m		Raíl superior U-60 Rail supérieur U-60 U-60 top track Trilho superior U-60			137
4793		Abrazadera raíl U-60 para soldar Support à souder rail U-60 U-60 track bracket to weld Abraçadeira trilho U-60 para soldar			138
4794		Abrazadera raíl U-60 pared con tornillo Support à mur avec vis rail U-60 U-60 track wall bracket with screw Abraçadeira trilho U-60 parede com parafuso			138
4795		Abrazadera raíl U-60 pared soldada Support à mur soudé rail U-60 U-60 welded track wall bracket Abraçadeira trilho U-60 parede soldada			138
4796		Abrazadera raíl U-60 ajustable Support réglable rail U-60 U-60 track hanging bracket with bolt Abraçadeira trilho U-60 ajustável			138
47910		Empalme raíl U-60 Manchon rail U-60 U-60 joining bracket Conexão trilho U-60			139
F479		Tope raíl U-60 Butée rail U-60 U-60 top track stopper Topo trilho U-60			139
4675		Rollapar doble U-60 acero E450 Monture à galets double U-60 acier U-60 double trolley steel Rodízio duplo U-60 aço			140
467		Rollapar doble U-60 nylon E450 Monture à galets double U-60 nylon U-60 nylon double trolley Rodízio duplo U-60 nylon			140
Accesorios Accessoires Accessories Acessórios					148
	790	792			150
					151
	47110	47130	47120	47140	
471  3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19			151
474  3m		Raíl inferior U-19			152
475  3m		Rail inférieur U-19 U-19 bottom track Trilho inferior U-19			



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

1 ▶



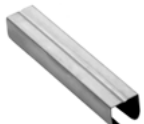
Puertas correderas colgadas

Portes coulissantes suspendues
Hanging sliding doors
Portas de correr suspensas

450 kg max

1 NOX
STAINLESS
STEEL

AISI 316

Cod.		Gama U-60 Gamme U-60 U-60 Line		Pag.			
485	AISI 304		3m		Raíl superior U-60 INOX AISI 304 - AISI 316 Rail supérieur U-60 inox U-60 stainless steel top track Trilho superior U-60 inox	137	
48516	AISI 316		3m				
47930					Abrazadera raíl U-60 para soldar INOX AISI 316 Support à souder rail U-60 inox U-60 stainless steel track bracket to weld Abraçadeira trilho U-60 para soldar inox	138	
47950					Abrazadera raíl U-60 pared soldada INOX AISI 316 Support à mur soudé rail U-60 inox U-60 stainless steel welded track wal bracket Abraçadeira trilho U-60 parede soldada inox	138	
47960					Abrazadera raíl U-60 ajustable INOX AISI 316 Support réglable rail U-60 inox U-60 stainless steel welded track wall bracket Abraçadeira trilho U-60 ajustável inox	138	
47911					Empalme raíl U-60 INOX AISI 316 Manchon rail U-60 inox U-60 stainless steel joining bracket Conexão trilho U-60 inox	139	
4851601					Tope raíl U-60 INOX AISI 316 Butée rail U-60 inox U-60 stainless steel top track stopper Topo trilho U-60 inox	139	
484					Rollapar doble U-60 nylon INOX AISI 316 E450 Monture à galets double U-60 nylon inox U-60 stainless steel double nylon trolley Rodízio duplo U-60 nylon inox	140	
46011					Set adaptador a madera para rollapar INOX 316 Set adaptateur à bois inox Stainless steel hanging plate set Set de adaptação a madeira inox	139	
791 794	Inox Nylon		791		794	Guiador inferior U-19 INOX AISI 316 Guide inférieur U-19 inox U-19 stainless steel bottom guide Guia inferior U-19 inox	148
486			3m			Raíl inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	152

1



Puertas correderas colgadas

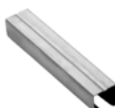
Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

450 kg



Cod.	Gama U-60 Gamme U-60 U-60 Line				Pag.
479	 3m		Raíl superior U-60 Rail supérieur U-60 U-60 top track Trilho superior U-60		137
4793			Abrazadera raíl U-60 para soldar Support à souder rail U-60 U-60 track bracket to weld Abraçadeira trilho U-60 para soldar		138
4794			Abrazadera raíl U-60 pared con tornillo Support à mur avec vis rail U-60 U-60 track wall bracket with screw Abraçadeira trilho U-60 parede com parafuso		138
4795			Abrazadera raíl U-60 pared soldada Support à mur soudé rail U-60 U-60 welded track wall bracket Abraçadeira trilho U-60 parede soldada		138
4796			Abrazadera raíl U-60 ajustable Support réglable rail U-60 U-60 track hanging bracket with bolt Abraçadeira trilho U-60 ajustável		138
47910			Empalme raíl U-60 Manchon rail U-60 U-60 joining bracket Conexão trilho U-60		139
F479			Tope raíl U-60 Butée rail U-60 U-60 top track stopper Topo trilho U-60		139
4672			Rollapar doble U-60 nylon corto E450 Monture à galets double U-60 nylon courte U-60 nylon short double trolley Rodízio duplo U-60 nylon curto		140
46010			Set adaptador a madera para rollapar Set adaptateur à bois Hanging plate set Set de adaptação a madeira		139
Accesorios Accessoires Accessories Acessórios			25192		25199
			47110		47130
					47120
					47140
471	 3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19		151
474	E. 3mm  3m		Raíl inferior U-19		152
475	E. 1,2mm  3m		Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19		



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

1.200kg



max



Cod.	Gama U-70 Gamme U-70 U-70 Line			Pag.
470  3m		Raíl superior U-70 Rail supérieur U-70 U-70 top track Trilho superior U-70		143
47001L		Abrazadera raíl U-70 ajustable Support réglable rail U-70 U-70 track hanging bracket Abraçadeira trilho U-70 ajustável		144
47002		Fijación a pared para abrazadera U-70 Equerre à visser pour support réglable U-70 wall bracket Escuadra parafusar abraçadeira U-70		144
47003		Fijación regulable para abrazaderas U-70 Fixation réglable à visser pour supports U-70 U-70 adjustment plate for double track brackets, to screw Fixação regulável parafusar abraçadeira U-70		144
470010		Empalme raíl U-70 Manchon rail U-70 U-70 joining bracket Conexão trilho U-70		143
47201		Tope raíl U-70 Butée rail U-70 U-70 top track stopper Topo guia U-70		143
464L		Rollapar simple U-70 E1200 Monture à galets simple U-70 U-70 simple trolley Rodízio U-70 simple		145
4642		Rollapar simple U-70 axial E1200 Monture à galets simple U-70 axial U-70 axial simple ball bearing trolley Rodízio U-70 simple axial		145
46510		Placa adaptador a madera para rollapar U-70 Plaque adaptateur à bois U-70 U-70 hanging plate Placa adaptadora a madeira U-70		143
5026		Guiador inferior U-50 Guide inférieur U-50 U-50 bottom guide Guia inferior U-50		146
5020  3m		Raíl inferior U-50 Rail inférieur U-70 U-70 bottom track Trilho inferior U-70		146

1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas de correr suspensas

2.000kg



Cod.		Gama U-70 Gamme U-70 U-70 Line	Pag.
470	 3m	 Raíl superior U-70 Rail supérieur U-70 U-70 top track Trilho superior U-70	143
47001L		Abrazadera raíl U-70 ajustable Support réglable rail U-70 U-70 track hanging bracket Abraçadeira trilho U-70 ajustável	144
47002		Fijación a pared para abrazadera U-70 Equerre à visser pour support réglable U-70 wall bracket Escuadra parafusar abraçadeira U-70	144
47003		Fijación regulable para abrazaderas U-70 Fixation réglable à visser pour supports U-70 U-70 adjustment plate for double track brackets, to screw Fixação regulável parafusar abraçadeira U-70	144
470010		Empalme raíl U-70 Manchon rail U-70 U-70 joining bracket Conexão trilho U-70	143
47201		Tope raíl U-70 Butée rail U-70 U-70 top track stopper Topo guia U-70	143
465L		Rollapar doble U-70 E2000 Monture à galets double U-70 U-70 double trolley Rodízio U-70 duplo	145
4652		Rollapar doble U-70 axial E2000 Monture à galets double axial U-70 U-70 double ball bearing trolley Rodízio U-70 duplo axial	146
46510		Placa adaptador a madera para rollapar U-70 Plaque adaptateur à bois U-70 U-70 hanging plate Placa adaptadora a madeira U-70	143
5026		Guiador inferior U-50 Guide inférieur U-50 U-50 bottom guide Guia inferior U-50	146
5020	 3m	 Raíl inferior U-50 Rail inférieur U-70 U-70 bottom track Trilho inferior U-70	146

U70

Acero | Steel | Acier
▶ 2000 kg

2

Puertas correderas plegables solapadas

Portes pliables à panneaux superposés

Sliding folding doors with overlapping panels

Portas de correr dobráveis com lapela



Generalidades

Généralités | General information | Generalidades

(ES) Para puertas pesadas es recomendable colocar una abrazadera suplementaria en los extremos. Los pernios deben estar bien alineados entre si para conseguir una correcta articulación de las hojas. Para un buen funcionamiento, la anchura de las hojas no debe exceder los 900 mm e incluir un guiador inferior.

(FR) Pour des portes lourdes, il est recommandé d'installer un support supplémentaire à chaque extrémité. Les paumelles doivent être bien alignées entre elles pour obtenir une articulation correcte des panneaux. Pour un bon fonctionnement, la largeur des panneaux ne doit pas dépasser 900 mm et inclure un guide inférieur.

(EN) For heavy-duty doors, we recommend to install an additional track bracket at both ends. The hinges should be perfectly lined-up between them to ensure smooth articulation between the panels. For an optimal operation, the width of the panels should not exceed 900 mm and must be included a bottom guide.

(PO) Para portas pesadas é aconselhável colocar uma abraçadeira/anelha adicional nas extremidades. As dobradiças devem estar alinhadas entre si para conseguir uma correta articulação das folhas. Para um funcionamento correto, a largura dos painéis não deve exceder 900 mm e incluir uma guia inferior.

Gama Gamme Line	Material Matériel Material	Max. Kg por panel par panneau per panel por paneil	Max. Kg a cada lado de chaque côté on each side
U-40	A CERO I NOX M ADERA	50 kg	150 kg ⓘ
U-60	A CERO I NOX M ADERA	100 kg	200 kg ⓘ

Ver detalle de paneles en página siguiente | Voir détail des panneaux à la page suivante | Check panels details on next page | Detalhe dos painéis na próxima página.

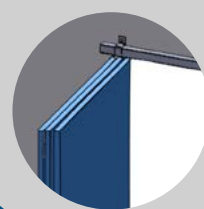
¡ IMPORTANTE | IMPORTANT

(ES) La elección de la gama debe planificarse teniendo en cuenta la suma de peso de los paneles recogidos en los extremos.

(FR) Le choix de la gamme doit se faire en tenant compte du poids total de chaque panneau rassemblé aux extrémités.

(EN) To choose the correct line, you must take into account the total weight of each panel grouped at the ends.

(PO) A instalação deve ser planeada tendo em conta a soma do peso dos painéis recolhidos/agrupados nas extremidades.



kg
max

a cada lado | de chaque côté
| on each side



Especificaciones sobre los paneles

Spécifications du panneau | Panel specifications | Especificações do painel

ES Apertura de paneles en ambos sentidos

Cuando haya puertas con paneles que se abran en ambos sentidos y con número de hojas pares en ambos sentidos, las hojas centrales de la puerta (extremo de cada sentido) deben ser un poco más anchas para que los rollapares no choquen entre ellos y cierren correctamente.

FR Ouverture des panneaux dans les deux sens

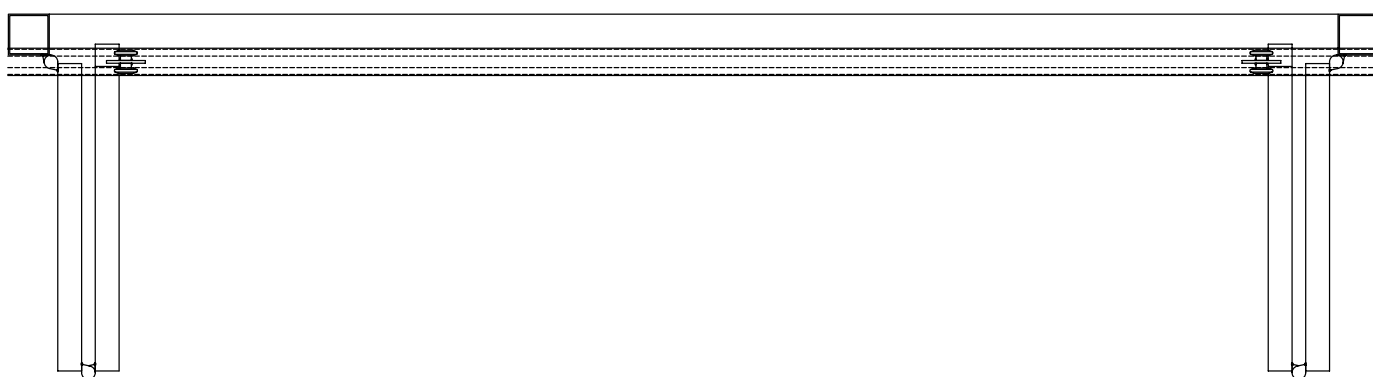
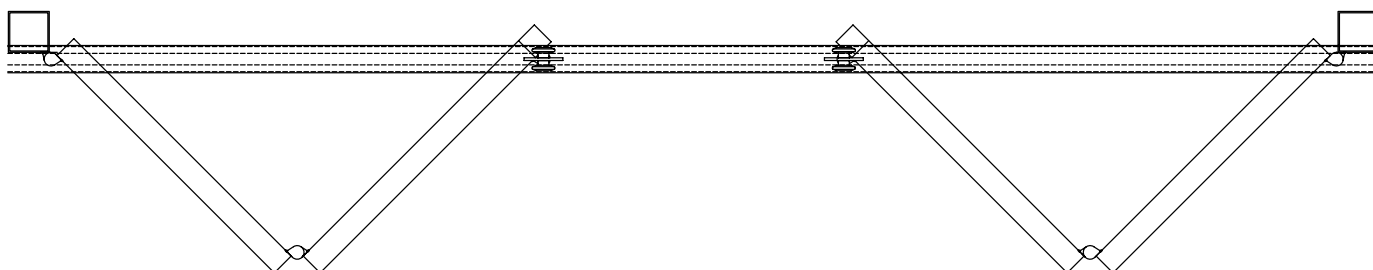
Lorsque vous avez des panneaux qui s'ouvrent dans les deux sens et avec un nombre de vantaux pairs des deux côtés, les vantaux centraux de la porte (extrémité de chaque sens) doivent être un peu plus larges pour que les montures ne s'entrechoquent pas et qu'ils puissent fermer correctement.

EN Opening panels in both directions

When you have panels that open in both directions and with an even number of door leaves on both sides, the center panels of the door (end of each direction) should be a bit wider so that the trolleys do not collide so that they can close correctly.

PO Abertura de painéis em ambas direções

Quando há painéis que se abrem em ambos os sentidos e com um número de folhas pares em ambos os sentidos, as folhas centrais da porta (final de cada direção) devem ser um pouco mais largas para que os rolos não colidam entre si e fechem corretamente.





HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

2



Puertas correderas plegables solapadas

Portes pliables à panneaux superposés

Sliding folding doors with overlapping panels

Portas de correr dobráveis com lapela

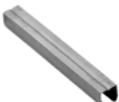
PANEL
PANNEAU
PANEIL

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

50 150

kg
max

A
CERO
ACIER
STEEL
AÇO

Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
478	 3m	 Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40	128
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar	129
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso	129
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada	129
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável	129
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto	130
47810		Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40	130
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40	130
461SE		Rollapar simple U-40 soldar extremo Monture à galets simple d'extrémité à souder U-40 U-40 end simple trolley to weld Rodízio simple U-40 soldar extremo	133
466S		Rollapar doble U-40 soldar central Monture à galets double intermédiaire à souder U-40 U-40 middle double trolley to weld Rodízio duplo U-40 soldar central	134
48		Pernio gota 20x120 con arandela de latón Paumelle goutte 20x120 avec bague laiton Drop hinge 20x120 with brass washer Perno gota 20x120 con anilha de latão	148
780		Guiador inferior soldar central U-19 Guide inférieur intermédiaire à souder U-19 U-19 middle bottom guide to weld Guia inferior soldar central U-19	149
780E		Guiador inferior soldar extremo U-19 Guide inférieur d'extrémité à souder U-19 U-19 end bottom guide to weld Guia inferior soldar extremo U-19	149
471	 3m	 Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm	 3m	 Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	152
475 E. 1,2mm	 3m		

Acero | Acier | Steel | Aço

U40

50 kg por Panel | par panneau | per panel | por paneil
150 kg a cada lado | de chaque côté | on each side

2



Puertas correderas plegables solapadas

Portes pliables à panneaux superposés
Sliding folding doors with overlapping panels
Portas de correr dobráveis com lapela

PANEL
PANNEAU
PANEIL

50
150

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

kg
max

I
NOX
STAINLESS
STEEL

AISI 316

Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
472	 3m	 Raíl superior U-40 INOX AISI 316 Rail supérieur U-40 inox U-40 stainless steel top track Trilho superior U-40 inox	128
47830		Abrazadera raíl U-40 para soldar INOX AISI 316 Support à souder rail U-40 inox U-40 stainless steel track bracket to weld Abraçadeira trilho U-40 para soldar inox	129
47850		Abrazadera raíl U-40 pared soldada INOX AISI 316 Support à mur soudé rail U-40 inox U-40 stainless steel welded track wall bracket Abraçadeira trilho U-40 parede soldada inox	129
47860		Abrazadera raíl U-40 ajustable INOX AISI 316 Support réglable rail U-40 inox U-40 stainless steel track hanging bracket with bolt Abraçadeira trilho U-40 ajustável inox	129
47870		Abrazadera raíl U-40 a techo INOX AISI 316 Support à plafond rail U-40 inox U-40 stainless steel track ceiling bracket Abraçadeira trilho U-40 para teto inox	130
47811		Empalme raíl U-40 INOX AISI 316 Manchon rail U-40 inox U-40 stainless steel joining bracket Conexão trilho U-40 inox	130
47812		Tope raíl U-40 INOX AISI 316 Butée rail U-40 inox U-40 stainless steel top track stopper Topo trilho U-40 inox	130
468SE		Rollapar simple U-40 soldar extremo INOX AISI 316 Monture à galets simple d'extrémité à souder U-40 inox U-40 stainless steel end simple trolley to weld Rodízio simple U-40 soldar extremo inox	133
469S		Rollapar doble U-40 soldar central INOX AISI 316 Monture à galets double intermédiaire à souder U-40 inox U-40 stainless steel middle double trolley to weld Rodízio duplo U-40 soldar central inox	134
712		Pernio gota 20x120 con arandela de latón INOX AISI 316 Paumelle goutte inox 20x120 avec bague laiton Stainless steel drop hinge 20x120 with brass washer Perno gota inox 20x120 com anilha de latão	148
781		Guiador inferior soldar central U-19 INOX AISI 316 Guide inférieur intermédiaire à souder U-19 inox U-19 stainless steel middle bottom guide to weld Guia inferior soldar central U-19 inox	149
781E		Guiador inferior soldar extremo U-19 INOX AISI 316 Guide inférieur d'extrémité à souder U-19 inox U-19 stainless steel end bottom guide to weld Guia inferior soldar extremo U-19 inox	149
486	 3m	 Rail inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	152

Inox | Stainless Steel

U40

50 kg por Panel | par panneau | per panel | por paneil
150 kg a cada lado | de chaque côté | on each side



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

2



Puertas correderas plegables solapadas

Portes pliables à panneaux superposés

Sliding folding doors with overlapping panels

Portas de correr dobráveis com lapela

PANEL
PANNEAU
PANEIL

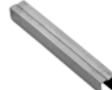
50

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

150

kg
max

M
ADERA
BOIS
WOOD
MADEIRA

Cod.	Gama U-40 Gamme U-40 U-40 Line			Pag.
478  3m		Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40		128
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar		129
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso		129
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada		129
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável		129
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto		130
47810		Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40		130
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40		130
461AE		Rollapar simple U-40 nylon atornillar extremo Monture à galets simple d'extrémité à visser U-40 U-40 end simple trolley to screw Rodízio simple U-40 parafusar extremo		134
466A		Rollapar doble U-40 nylon atornillar central Monture à galets double intermédiaire à visser U-40 U-40 middle double trolley to screw Rodízio duplo U-40 parafusar central		134
6955		Bisagra medio Charnière intermédiaire Middle hinge Dobradiça medio		148
770		Guiador inferior atornillar central U-19 Guide inférieur intermédiaire à visser U-19 U-19 middle bottom guide to screw Guia inferior parafusar central U-19		149
770E		Guiador inferior atornillar extremo U-19 Guide inférieur d'extrémité à visser U-19 U-19 end bottom guide to screw Guia inferior parafusar extremo U-19		149
471  3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19		151
474  3m		Raíl inferior U-19		152
475  3m		Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19		

Madera | Bois | Wood

2 ▶



Puertas correderas plegables solapadas

Portes pliables à panneaux superposés
Sliding folding doors with overlapping panels
Portas de correr dobráveis com lapela

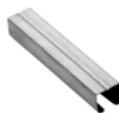
PANEL
PANNEAU
PANEIL

100
200

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

kg
max

A
CERO
ACIER
STEEL
AÇO

Cod.		Gama U-60 Gamme U-60 U-60 Line	Pag.
479  3m		Raíl superior U-60 Rail supérieur U-60 U-60 top track Trilho superior U-60	137
4793		Abrazadera raíl U-60 para soldar Support à souder rail U-60 U-60 track bracket to weld Abraçadeira trilho U-60 para soldar	138
4794		Abrazadera raíl U-60 pared con tornillo Support à mur avec vis rail U-60 U-60 track wall bracket with screw Abraçadeira trilho U-60 parede com parafuso	138
4795		Abrazadera raíl U-60 pared soldada Support à mur soudé rail U-60 U-60 welded track wall bracket Abraçadeira trilho U-60 parede soldada	138
4796		Abrazadera raíl U-60 ajustable Support réglable rail U-60 U-60 track hanging bracket with bolt Abraçadeira trilho U-60 ajustável	138
47910		Empalme raíl U-60 Manchon rail U-60 U-60 joining bracket Conexão trilho U-60	139
F479		Tope raíl U-60 Butée rail U-60 U-60 top track stopper Topo trilho U-60	139
462SE		Rollapar simple U-60 nylon soldar extremo Monture à galets simple d'extrémité à souder U-60 U-60 end simple trolley to weld Rodízio simple U-60 soldar extremo	141
467S		Rollapar doble U-60 nylon soldar central Monture à galets double intermédiaire à souder U-60 U-60 middle double trolley to weld Rodízio duplo U-60 soldar central	141
48		Pernio gota con arandela de latón Paumelle goutte avec bague laiton Drop hinge with brass washer Perno gota com anilha de latão	148
780		Guiador inferior soldar central U-19 Guide inférieur intermédiaire à souder U-19 U-19 middle bottom guide to weld Guia inferior soldar central U-19	149
780E		Guiador inferior soldar extremo U-19 Guide inférieur d'extrémité à souder U-19 U-19 end bottom guide to weld Guia inferior soldar extremo U-19	149
471  3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm  3m		Raíl inferior U-19	152
475 E. 1,2mm  3m		Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	

Acero | Acier | Steel | Aço

U60

▶ 100 kg por Panel | par panneau | per panel | por paneil
▶ 200 kg a cada lado | de chaque côté | on each side



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

2



Puertas correderas plegables solapadas

Portes pliables à panneaux superposés

Sliding folding doors with overlapping panels

Portas de correr dobráveis com lapela

PANEL
PANNEAU
PANEIL

100 200

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

kg
max

I
NOX
STAINLESS
STEEL

AISI 316

Cod.	Gama U-60 Gamme U-60 U-60 Line			Pag.	
485	AISI 304	 3m		Raíl superior U-60 INOX AISI 304 - AISI 316 Rail supérieur U-60 inox U-60 stainless steel top track Trilho superior U-60 inox	137
48516	AISI 316	 3m			
47930				Abrazadera raíl U-60 para soldar INOX AISI 316 Support à souder rail U-60 inox U-60 track bracket to weld Abraçadeira trilho U-60 para soldar inox	138
47950				Abrazadera raíl U-60 pared soldada INOX AISI 316 Support à mur soudé rail U-60 inox U-60 stainless steel welded track wall bracket Abraçadeira trilho U-60 parede soldada inox	138
47960				Abrazadera raíl U-60 ajustable INOX AISI 316 Support réglable rail U-60 inox U-60 stainless steel track hanging bracket with bolt Abraçadeira trilho U-60 ajustável inox	138
47911				Empalme rail U-60 INOX AISI 316 Manchon rail U-60 inox U-60 stainless steel joining bracket Conexão trilho U-60 inox	139
4851601				Tope raíl U-60 INOX AISI 316 Butée rail U-60 inox U-60 stainless steel top track stopper Topo trilho U-60 inox	139
483SE				Rollapar simple U-60 nylon soldar extremo INOX AISI 316 Monture à galets simple d'extrémité à souder U-60 inox U-60 stainless steel end simple trolley to weld Rodízio simple U-60 soldar extremo inox	141
484S				Rollapar doble U-60 nylon soldar central INOX AISI 316 Monture à galets double intermédiaire à souder U-60 inox U-60 stainless steel middle double trolley to weld Rodízio duplo U-60 soldar central inox	141
712				Pernio gota 20x120 con arandela de latón INOX AISI 316 Paumelle goutte inox 20x120 avec bague laiton Stainless steel drop hinge 20x120 with brass washer Perno gota inox 20x120 com anilha de latão	148
781				Guiador inferior soldar central U-19 INOX AISI 316 Guide inférieur intermédiaire à souder U-19 inox U-19 stainless steel middle bottom guide to weld Guia inferior soldar central U-19 inox	149
781E				Guiador inferior soldar extremo U-19 INOX AISI 316 Guide inférieur d'extrémité à souder U-19 inox U-19 stainless steel end bottom guide to weld U-19 Guia inferior soldar extremo U-19 inox	149
486	 3m			Raíl inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	152

Inox | Stainless Steel

▶ 100 kg por Panel | par panneau | per panel | por paneil
▶ 200 kg a cada lado | de chaque côté | on each side

2



Puertas correderas plegables solapadas

Portes pliables à panneaux superposés

Sliding folding doors with overlapping panels

Portas de correr dobráveis com lapela

PANEL
PANNEAU
PANEIL

100
200

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

kg
max

M
ADERA
BOIS
WOOD
MADEIRA

Cod.		Gama U-60 Gamme U-60 U-60 Line	Pag.
479  3m		Raíl superior U-60 Rail supérieur U-60 U-60 top track Trilho superior U-60	137
4793		Abrazadera raíl U-60 para soldar Support à souder rail U-60 U-60 track bracket to weld Abraçadeira trilho U-60 para soldar	138
4794		Abrazadera raíl U-60 pared con tornillo Support à mur avec vis rail U-60 U-60 track wall bracket with screw Abraçadeira trilho U-60 parede com parafuso	138
4795		Abrazadera raíl U-60 pared soldada Support à mur soudé rail U-60 U-60 welded track wall bracket Abraçadeira trilho U-60 parede soldada	138
4796		Abrazadera raíl U-60 ajustable Support réglable rail U-60 U-60 track hanging bracket with bolt Abraçadeira trilho U-60 ajustável	138
47910		Empalme para raíl U-60 Manchon pour rail U-60 U-60 joining bracket Conexão para trilho U-60	139
F479		Tope raíl U-60 Butée rail U-60 U-60 top track stopper Topo trilho U-60	139
462AE		Rollapar simple U-60 nylon atornillar extremo Monture à galets simple d'extrémité à visser U-60 nylon U-60 end simple trolley nylon to screw Rodízio simple U-60 parafusar extremo nylon	141
467A		Rollapar doble U-60 nylon atornillar central Monture à galets double intermédiaire à visser U-60 nylon U-60 middle double trolley nylon to screw Rodízio duplo U-60 parafusar central nylon	141
6955		Bisagra medio Charnière intermédiaire Middle hinge Dobradiça medio	148
770		Guiador inferior atornillar central U-19 Guide inférieur intermédiaire à visser U-19 U-19 middle bottom guide to screw Guia inferior parafusar central U-19	149
770E		Guiador inferior atornillar extremo U-19 Guide inférieur d'extrémité à visser U-19 U-19 end bottom guide to screw Guia inferior parafusar extremo U-19	149
471  3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm  3m		Raíl inferior U-19	152
475 E. 1,2mm  3m		Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	

Madera | Bois | Wood

U60

▶ 100 kg por Panel | par panneau | per panel | por paneil
▶ 200 kg a cada lado | de chaque côté | on each side

3

Puertas articuladas en curva

Portes coulissants en courbe

Corner sliding doors

Portas de correr articuladas em curva



Generalidades

Généralités | General information | Generalidades

(ES)

- Para reforzar la curva se recomienda atirantarla sobre una placa sujeta a la pared.
- Se recomienda unir la curva al rail con el conjunto: abrazadera - empalme - abrazadera, en cada extremo para reforzar la unión.
- Es necesario colocar tantos guidores inferiores como rolapares.
- Ancho máximo del panel: U40: 55 cm | U60: 65 cm

(FR)

- Pour renforcer la courbe, nous recommandons de l'étendre sur une plaque fixée au mur.
- Nous recommandons d'unir la courbe au rail avec l'ensemble suivant: support – manchon – support, à chaque extrémité, pour renforcer l'union. Il est nécessaire d'installer autant de guides inférieurs que de montures.
- Largeur maximum du panneau: U40: 55 cm | U60: 65 cm

(EN)

- To strengthen the curve, we recommend to extend it on a wall-mounting plate.
- We recommend to join the curve with the track with the following set: bracket- joint – bracket, at each end, to reinforce the union. It is necessary to install as many bottom guides as trolleys.
- Maximum leaf panel width: U40: 55 cm | U60: 65 cm

(PO)

- Para reforçar/moldar a curva, recomenda-se puxá-la em uma placa presa à parede.
- Recomenda-se unir a curva ao trilho com a montagem: abraçadeira - conexão trilho - abraçadeira, em cada extremidade para reforçar a junta.
- É necessário colocar tantas guias inferiores com rodízios.
- Largura máxima do painel: U40: 55 cm | U60: 65 cm

Gama Gamme Line	Material Matériel Material	Max. Kg
U-40	A CERO I NOX M ADERA	100 kg 200 kg
U-60	A CERO I NOX M ADERA	300 kg

3



Puertas articuladas en curva

Portes coulissantes en courbe

Corner sliding doors

Portas de correr articuladas em curva

100 kg max



Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
477		Curva superior U-40 Courbe supérieure U-40 U-40 top corner track Curva superior U-40	128
478		Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40	128
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar	129
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso	129
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada	129
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável	129
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto	130
47810		Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40	130
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40	130
461SE		Rollapar simple U-40 soldar extremo Monture à galets simple d'extrémité à souder U-40 U-40 end simple trolley to weld Rodízio simple U-40 soldar extremo	133
461S		Rollapar simple U-40 soldar central Monture à galets simple intermédiaire à souder U-40 U-40 middle simple trolley to weld Rodízio simple U-40 soldar central	133
48		Pernio gota 20x120 con arandela de latón Paumelle goutte 20x120 avec bague laiton Drop hinge 20x120 with brass washer Perno gota 20x120 com anilha de latão	148
780		Guiador inferior soldar central U-19 Guide inférieur intermédiaire à souder U-19 U-19 middle bottom guide to weld Guia inferior soldar central U-19	149
780E		Guiador inferior soldar extremo U-19 Guide inférieur d'extrémité à souder U-19 U-19 end bottom guide to weld Guia inferior soldar extremo U-19	149
471		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm		Raíl inferior U-19	152
475 E. 1,2mm		Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	
481		Curva inferior U-19 para U-40 Courbe inférieure U-19 pour gamme U-40 U-19 bottom corner track for U-40 line Curva inferior U-19 para U-40	128



3



Puertas articuladas en curva

Portes coulissantes en courbe
Corner sliding doors
Portas de correr articuladas em curva

100 kg

max

I
NOX
STAINLESS
STEEL

AISI 316

Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
4771		Curva superior U-40 INOX AISI 316 Courbe supérieure U-40 inox U-40 stainless steel top corner track Curva superior U-40 inox	128
472 3m		Raíl superior U-40 INOX AISI 316 Rail supérieur U-40 inox U-40 stainless steel top track Trilho superior U-40 inox	128
47830		Abrazadera raíl U-40 para soldar INOX AISI 316 Support à souder rail U-40 inox U-40 stainless steel track bracket to weld Abraçadeira trilho U-40 para soldar inox	129
47850		Abrazadera raíl U-40 pared soldada INOX AISI 316 Support à mur soudé rail U-40 inox U-40 stainless steel welded track wall bracket Abraçadeira trilho U-40 parede soldada inox	129
47860		Abrazadera raíl U-40 ajustable INOX AISI 316 Support réglable rail U-40 inox U-40 stainless steel track hanging bracket with bolt Abraçadeira trilho U-40 ajustável inox	129
47870		Abrazadera raíl U-40 a techo INOX AISI 316 Support à plafond rail U-40 inox U-40 stainless steel track ceiling bracket Abraçadeira trilho U-40 para teto inox	130
47811		Empalme raíl U-40 INOX AISI 316 Manchon rail U-40 inox U-40 stainless steel joining bracket Conexão trilho U-40 inox	130
47812		Tope raíl U-40 INOX AISI 316 Butée rail U-40 inox U-40 stainless steel top track stopper Topo trilho U-40 inox	130
468SE		Rollapar simple U-40 soldar extremo INOX AISI 316 Monture à galets simple d'extrémité à souder U-40 inox U-40 stainless steel end simple trolley to weld Rodízio simple U-40 soldar extremo inox	133
468S		Rollapar simple U-40 soldar central INOX AISI 316 Monture à galets simple intermédiaire à souder U-40 inox U-40 stainless steel middle simple trolley to weld Rodízio simple U-40 soldar central inox	133
712		Pernio gota 20x120 con arandela de latón INOX AISI 316 Paumelle goutte inox 20x120 avec bague laiton Stainless steel drop hinge 20x120 with brass washer Perno gota inox 20x120 com anilha de latão	148
781		Guiador inferior soldar central U-19 INOX AISI 316 Guide inférieur intermédiaire à souder U-19 inox U-19 stainless steel middle bottom guide to weld Guia inferior soldar central U-19 inox	149
781E		Guiador inferior soldar extremo U-19 INOX AISI 316 Guide inférieur d'extrémité à souder U-19 inox U-19 stainless steel end bottom guide to weld Guia inferior soldar extremo U-19 inox	149
486 3m		Raíl inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	152
4810		Curva inferior U-19 para U-40 INOX AISI 316 Courbe inférieure U-19 pour gamme U-40 inox U-19 stainless steel bottom corner track for U-40 line Curva inferior U-19 para U-40 inox	128

3



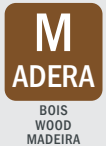
Puertas articuladas en curva

Portes coulissantes en courbe

Corner sliding doors

Portas de correr articuladas em curva

100 kg max



Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
477		Curva superior U-40 Courbe supérieure U-40 U-40 top corner track Curva superior U-40	128
478		Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40	128
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar	129
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso	129
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada	129
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável	129
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto	130
47810		Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40	130
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40	130
461AE		Rollapar simple U-40 nylon atornillar extremo Monture à galets simple d'extrémité à visser U-40 U-40 end simple trolley to screw Rodízio simple U-60 parafusar extremo	134
461A		Rollapar simple U-40 nylon atornillar central Monture à galets simple intermédiaire à visser U-40 U-40 middle simple trolley to screw Rodízio simple U-40 parafusar central	134
6955		Bisagra medio Charnière intermédiaire Middle hinge Dobradiça medio	148
770		Guiador inferior atornillar central U-19 Guide inférieur intermédiaire à visser U-19 U-19 middle bottom guide to screw Guia inferior parafusar central U-19	149
770E		Guiador inferior atornillar extremo U-19 Guide inférieur d'extrémité à visser U-19 U-19 end bottom guide to screw Guia inferior parafusar extremo U-19	149
471		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm		Raíl inferior U-19	152
475 E. 1,2mm		Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	
481		Curva inferior U-19 para U-40 Coude inférieur U-19 pour gamme U-40 U-19 bottom corner track for U-40 line Curva inferior U-19 para U-40	128



3



Puertas articuladas en curva

Portes coulissantes en courbe
Corner sliding doors
Portas de correr articuladas em curva

200kg

max



Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
477		Curva superior U-40 Courbe supérieure U-40 U-40 top corner track Curva superior U-40	128
478		Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40	128
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar	129
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso	129
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada	129
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável	129
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto	130
47810		Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40	130
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40	130
461SE		Rollapar simple U-40 soldar extremo Monture à galets simple d'extrémité à souder U-40 U-40 end simple trolley to weld Rodízio simple U-40 soldar extremo	133
466S		Rollapar doble U-40 soldar central Monture à galets double intermédiaire à souder U-40 U-40 middle double trolley to weld Rodízio duplo U-40 soldar central	134
48		Pernio gota 20x120 con arandela de latón Paumelle goutte 20x120 avec bague laiton Drop hinge 20x120 with brass washer Perno gota 20x120 com anilha de latão	148
780		Guiador inferior soldar central U-19 Guide inférieur intermédiaire à souder U-19 U-19 middle bottom guide to weld Guia inferior soldar central U-19	149
780E		Guiador inferior soldar extremo U-19 Guide inférieur d'extrémité à souder U-19 U-19 end bottom guide to weld Guia inferior soldar extremo U-19	149
471		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm		Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	152
475 E. 1,2mm			
481		Curva inferior U-19 para U-40 Courbe inférieure U-19 pour gamme U-40 U-19 bottom corner track for U-40 line Curva inferior U-19 para trilho U-40	128

3



Puertas articuladas en curva

Portes coulissantes en courbe

Corner sliding doors

Portas de correr articuladas em curva

200kg
max

I
NOX
STAINLESS
STEEL

AISI 316

Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
4771		Curva superior U-40 INOX AISI 316 Courbe supérieure U-40 inox U-40 stainless steel top corner track Curva superior U-40 inox	128
472		Raíl superior U-40 INOX AISI 316 Rail supérieur U-40 inox U-40 stainless steel top track Trilho superior U-40 inox	128
47830		Abrazadera raíl U-40 para soldar INOX AISI 316 Support à souder rail U-40 inox U-40 stainless steel track bracket to weld Abraçadeira trilho U-40 para soldar inox	129
47850		Abrazadera raíl U-40 pared soldada INOX AISI 316 Support à mur soudé rail U-40 inox U-40 stainless steel welded track wall bracket Abraçadeira trilho U-40 parede soldada inox	129
47860		Abrazadera raíl U-40 ajustable INOX AISI 316 Support réglable rail U-40 inox U-40 stainless steel track hanging bracket with bolt Abraçadeira trilho U-40 ajustável inox	129
47870		Abrazadera raíl U-40 a techo INOX AISI 316 Support à plafond rail U-40 inox U-40 stainless steel track ceiling bracket Abraçadeira trilho U-40 para teto inox	130
47811		Empalme raíl U-40 INOX AISI 316 Manchon rail U-40 inox U-40 stainless steel joining bracket Conexão trilho U-40 inox	130
47812		Tope raíl U-40 INOX AISI 316 Butée rail U-40 inox U-40 stainless steel top track stopper Topo trilho U-40 inox	130
468SE		Rollapar simple U-40 soldar extremo INOX AISI 316 Monture à galets simple d'extrémité à souder U-40 inox U-40 stainless steel end simple trolley to weld Rodízio simple U-40 soldar extremo inox	133
469S		Rollapar doble U-40 soldar central INOX AISI 316 Monture à galets double intermédiaire à souder U-40 inox U-40 stainless steel middle double trolley to weld Rodízio duplo U-40 soldar central inox	134
712		Pernio gota con arandela 20x120 INOX AISI 316 Paumelle goutte 20x120 avec bague laiton Drop hinge 20x120 with brass washer Perno gota 20x120 com anilha de latão	148
781		Guiador inferior soldar central U-19 INOX AISI 316 Guide inférieure intermédiaire à souder U-19 inox U-19 stainless steel middle bottom guide to weld Guia inferior soldar central U-19 inox	149
781E		Guiador inferior soldar extremo U-19 INOX AISI 316 Guide inférieure d'extrémité à souder U-19 inox U-19 stainless steel end bottom guide to weld Guia inferior soldar extremo U-19 inox	149
486		Raíl inferior U-19 INOX AISI 316 Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	152
4810		Curva inferior U-19 para U-40 INOX AISI 316 Courbe inférieure U-19 pour gamme U-40 inox U-19 stainless steel bottom corner track for U-40 line Curva inferior U-19 para trilho U-40 inox	128



3

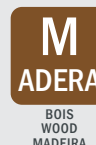


Puertas articuladas en curva

Portes coulissantes en courbe
Corner sliding doors
Portas de correr articuladas em curva

200kg

max



Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
477		Curva superior U-40 Courbe supérieur U-40 U-40 top corner track Curva superior U-40	128
478	3m	Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40	128
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar	129
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso	129
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada	129
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável	129
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto	130
47810		Empalme raíl U-40 Manchon rail U-40 U-40 joining bracket Conexão trilho U-40	130
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40	130
461AE		Rollapar simple U-40 nylon atornillar extremo Monture à galets simple d'extrémité à visser U-40 U-40 end simple trolley to screw Rodízio simple U-60 parafusar extremo	134
466A		Rollapar doble U-40 nylon atornillar central Monture à galets double intermédiaire à visser U-40 U-40 middle double trolley to screw Rodízio duplo U-40 parafusar central	134
6955		Bisagra medio Charnière intermédiaire Middle hinge Dobradiça medio	148
770		Guiador inferior atornillar central U-19 Guide inférieur intermédiaire à visser U-19 O-19 middle bottom guide to screw Guia inferior parafusar central U-19	149
770E		Guiador inferior atornillar extremo U-19 Guide inférieur d'extrémité à visser U-19 O-19 end bottom guide to screw Guia inferior parafusar extremo U-19	149
471	3m	Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm	3m	Raíl inferior U-19	152
475 E. 1,2mm	3m	Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	
481		Curva inferior U-19 para U-40 Courbe inférieure U-19 pour gamme U-40 U-19 bottom corner track for U-40 line Curva inferior U-19 para U-40	128

3



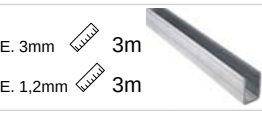
Puertas articuladas en curva

Portes coulissantes en courbe

Corner sliding doors

Portas de correr articuladas em curva

300kg
max


Cod.		Gama U-60 Gamme U-60 U-60 Line	Pag.
480		Curva superior U-60 Courbe supérieure U-60 U-60 top corner track Curva superior U-60	137
479		Raíl superior U-60 Rail supérieur U-60 U-60 top track Trilho superior U-60	137
4793		Abrazadera raíl U-60 para soldar Support à souder rail U-60 U-60 track bracket to weld Abraçadeira trilho U-60 para soldar	138
4794		Abrazadera raíl U-60 pared con tornillo Support à mur avec vis rail U-60 U-60 track wall bracket with screw Abraçadeira trilho U-60 parede com parafuso	138
4795		Abrazadera raíl U-60 pared soldada Support à mur soudé rail U-60 U-60 stainless steel welded track wall bracket Abraçadeira trilho U-60 parede soldada	138
4796		Abrazadera raíl U-60 ajustable Support réglable rail U-60 U-60 track hanging bracket with bolt Abraçadeira trilho U-60 ajustável	138
47910		Empalme raíl U-60 Manchon rail U-60 U-60 joining bracket Conexão trilho U-60	139
F479		Tope raíl U-60 Butée rail U-60 U-60 top track stopper Topo trilho U-60	139
462SE		Rollapar simple U-60 nylon soldar extremo Monture à galets simple d'extrémité à souder U-60 nylon U-60 nylon end simple trolley to weld Rodízio simple U-60 soldar extremo nylon	141
467S		Rollapar doble U-60 nylon soldar central Monture à galets double intermédiaire souder U-60 nylon U-60 nylon middle double trolley to weld Rodízio duplo U-60 soldar central nylon	141
48		Pernio gota 20x120 con arandela de latón Paumelle goutte 20x120 avec bague laiton Drop hinge 20x120 with brass washer Perno gota 20x120 com anilha de latão	148
780		Guiador inferior soldar central U-19 Guide inférieur intermédiaire à souder U-19 U-19 middle bottom guide to weld Guia inferior soldar central U-19	149
780E		Guiador inferior soldar extremo U-19 Guide inférieur d'extrémité à souder U-19 U-19 end bottom guide to weld Guia inferior soldar extremo U-19	149
471		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm		Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	152
475 E. 1,2mm			
4811		Curva inferior U-19 para U-60 Courbe inférieure U-19 pour gamme U-60 U-19 bottom corner track for U-60 line Curva inferior U-19 para U-60	137



3



Puertas articuladas en curva

Portes coulissantes en courbe

Corner sliding doors

Portas de correr articuladas em curva

300kg

max

I
NOX
STAINLESS
STEEL

AISI 316

Cod.	Gama U-60 Gamme U-60 U-60 Line			Pag.
4804	AISI 304		Curva superior U-60 INOX AISI 304 - AISI 316	137
4806	AISI 316		Courbe supérieure U-60 inox U-60 stainless steel top corner track Curva superior U-60 inox	
485	AISI 304		Raíl superior U-60 INOX AISI 304 - AISI 316	137
48516	AISI 316		Rail supérieur U-60 inox U-60 stainless steel top track Trilho superior U-60 inox	
47930			Abrazadera raíl U-60 para soldar INOX AISI 316	138
			Support à souder rail U-60 inox U-60 stainless steel track bracket to weld Abraçadeira trilho U-60 para soldar inox	
47950			Abrazadera raíl U-60 pared soldada INOX AISI 316	138
			Support à mur soudé rail U-60 inox U-60 stainless steel stainless steel welded track wall bracket Abraçadeira trilho U-60 parede soldada inox	
47960			Abrazadera raíl U-60 ajustable INOX AISI 316	138
			Support réglable rail U-60 inox U-60 stainless steel track hanging bracket with bolt Abraçadeira trilho U-60 ajustável inox	
47911			Empalme raíl U-60 INOX AISI 316	139
			Manchon rail U-60 inox U-60 stainless steel joining bracket Conexão trilho U-60 inox	
4851601			Tope raíl U-60 INOX AISI 316	139
			Butée rail U-60 inox U-60 stainless steel top track stopper Topo trilho U-60 inox	
483SE			Rollapar simple U-60 nylon soldar extremo INOX AISI 316	141
			Monture à galets simple d'extrémité à souder U-60 inox nylon U-60 stainless steel nylon end simple trolley to weld Rodízio simple U-60 soldar extremo inox nylon	
484S			Rollapar doble U-60 nylon soldar central INOX AISI 316	141
			Monture à galets double intermédiaire à souder U-60 inox nylon U-60 stainless steel nylon middle double trolley to weld Rodízio duplo U-60 soldar central inox nylon	
712			Pernio gota 20x120 con arandela de latón INOX AISI 316	148
			Paumelle goutte inox 20x120 avec bague laiton Stainless steel drop hinge 20x120 with brass washer Perno gota inox 20x120 com anilha de latão	
781			Guiador inferior soldar central U-19 INOX AISI 316	149
			Guide inférieur intermédiaire à souder U-19 inox U-19 stainless steel middle bottom guide to weld Guia inferior soldar central U-19 inox	
781E			Guiador inferior soldar extremo U-19 INOX AISI 316	149
			Guide inférieur d'extrémité à souder U-19 inox U-19 stainless steel end bottom guide to weld Guia inferior soldar extremo U-19 inox	
486			Raíl inferior U-19 INOX AISI 316	152
			Rail inférieur U-19 inox U-19 stainless steel bottom track Trilho inferior U-19 inox	
48110			Curva inferior U-19 para U-60 INOX AISI 316	137
			Courbe inférieure U-19 pour gamme U-60 inox U-19 stainless steel bottom corner track for U-60 line Curva inferior U-19 para U-60 inox	

3

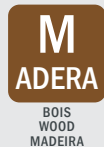


Puertas articuladas en curva

Portes coulissantes en courbe

Corner sliding doors

Portas de correr articuladas em curva

300kg
max


Cod.		Gama U-60 Gamme U-60 U-60 Line	Pag.
480		Curva superior U-60 Courbe supérieure U-60 U-60 top corner track Curva superior U-60	137
479		Rail superior U-60 Rail supérieur U-60 U-60 top track Trilho superior U-60	137
4793		Abrazadera raíl U-60 para soldar Support à souder rail U-60 U-60 track bracket to weld Abraçadeira trilho U-60 para soldar	138
4794		Abrazadera raíl U-60 pared con tornillo Support à mur avec vis rail U-60 U-60 track wall bracket with screw Abraçadeira trilho U-60 parede com parafuso	138
4795		Abrazadera raíl U-60 pared soldada Support à mur soudé rail U-60 U-60 welded track wall bracket Abraçadeira trilho U-60 parede soldada	138
4796		Abrazadera raíl U-60 ajustable Support réglable rail U-60 U-60 track hanging bracket with bolt Abraçadeira trilho U-60 ajustável	138
47910		Empalme raíl U-60 Manchon rail U-60 U-60 joining bracket Conexão trilho U-60	139
F479		Tope raíl U-60 Butée rail U-60 U-60 top track stopper Topo trilho U-60	139
462AE		Rollapar simple U-60 nylon atornillar extremo Monture à galets simple d'extrémité à visser U-60 nylon U-60 nylon end simple trolley to screw Rodízio simple U-60 parafusar extremo nylon	141
467A		Rollapar doble U-60 nylon atornillar central Monture à galets double intermédiaire à visser U-60 nylon U-60 nylon middle double trolley to screw Rodízio duplo U-60 parafusar central nylon	141
6955		Bisagra medio Charnière intermédiaire Middle hinge Dobradiça medio	148
770		Guiador inferior atornillar central U-19 Guide inférieur intermédiaire à visser U-19 U-19 middle bottom guide to screw Guia inferior parafusar central U-19	149
770E		Guiador inferior atornillar extremo U-19 Guide inférieur d'extrémité à visser U-19 U-19 end bottom guide to screw Guia inferior parafusar extremo U-19	149
471		Rail inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm		Rail inferior U-19	152
475 E. 1,2mm		Rail inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	
4811		Curva inferior U-19 para U-60 Courbe inférieure U-19 pour gamme U-60 U-19 bottom corner track for U-60 line Curva inferior U-19 para U-60	137

4

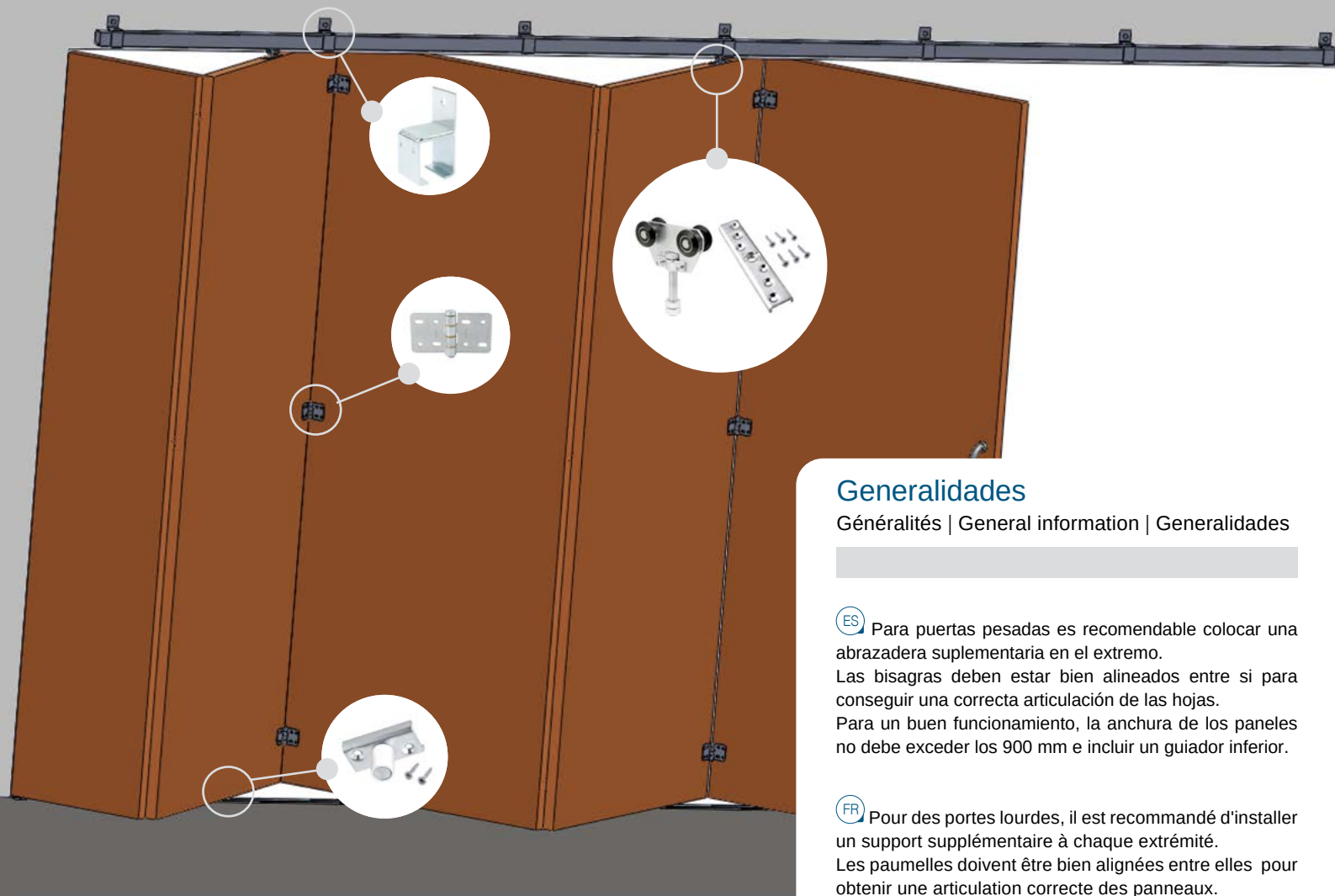


Puertas correderas plegables en acordeón

Portes coulissants accordéon

Accordion sliding doors

Portas de acordeão



Generalidades

Généralités | General information | Generalidades

(ES) Para puertas pesadas es recomendable colocar una abrazadera suplementaria en el extremo. Las bisagras deben estar bien alineados entre si para conseguir una correcta articulación de las hojas. Para un buen funcionamiento, la anchura de los paneles no debe exceder los 900 mm e incluir un guiador inferior.

(FR) Pour des portes lourdes, il est recommandé d'installer un support supplémentaire à chaque extrémité. Les paumelles doivent être bien alignées entre elles pour obtenir une articulation correcte des panneaux. Pour un bon fonctionnement, la largeur des panneaux ne doit pas dépasser 900 mm et doit inclure un guide inférieur.

(EN) For heavy-duty doors, we recommend to install an additional track bracket at the end. The hinges should be perfectly lined-up between them for a correct articulation between the panels. For a smooth operation, the width of the panels should not exceed 900 mm and must be included a bottom guide.

(PO) Para portas pesadas é aconselhável colocar uma abraçadeira/anilha adicional na extremidade. As dobradiças devem estar alinhadas entre si para conseguir uma correta articulação das folhas. Para um funcionamento correto, a largura dos painéis não deve exceder 900 mm e incluir uma guia inferior.

Gama Gamme Line	Material Matériel Material	Max. Kg por panel par panneau per panel por painel	Max. Kg a cada lado de chaque côté on each side
U-40	A CERO I NOX M ADERA	50 kg	150 kg ⓘ
U-60	A CERO I NOX M ADERA	100 kg	200 kg ⓘ

¡ IMPORTANTE | IMPORTANT

(ES) La elección de la gama debe planificarse teniendo en cuenta la suma de peso de los paneles recogidos en los extremos.

(FR) Le choix de la gamme doit se faire en tenant compte du poids total de chaque panneau rassemblé aux extrémités.

(EN) The product range selection must be made taking into account the sum of the weight of the panels collected at the ends.

(PO) A escolha da gama deve ser planeada tendo em conta a soma do peso dos painéis recolhidos nas extremidades.



kg
max

a cada lado | de chaque côté
| on each side

4



Puertas correderas plegables en acordeón

Portes coulissantes accordéon

Accordion sliding doors

Portas de acordeão

PANEL
PANNEAU
PANEIL

50

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

150

kg
max

M
ADERA
BOIS
WOOD
MADEIRA

Cod.		Gama U-40 Gamme U-40 U-40 Line	Pag.
478		Raíl superior U-40 Rail supérieur U-40 U-40 top track Trilho superior U-40	128
4783		Abrazadera raíl U-40 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar	129
4784		Abrazadera raíl U-40 pared con tornillo Support à mur avec vis rail U-40 U-40 track wall bracket with screw Abraçadeira trilho U-40 parede com parafuso	129
4785		Abrazadera raíl U-40 pared soldada Support à mur soudé rail U-40 U-40 welded track wall bracket Abraçadeira trilho U-40 parede soldada	129
4786		Abrazadera raíl U-40 ajustable Support réglable rail U-40 U-40 track hanging bracket with bolt Abraçadeira trilho U-40 ajustável	129
4787		Abrazadera raíl U-40 a techo Support à plafond rail U-40 U-40 track ceiling bracket Abraçadeira trilho U-40 para teto	130
47810		Empalme para raíl U-40 Manchon pour rail U-40 U-40 joining bracket Conexão para trilho U-40	130
47801		Tope raíl U-40 Butée rail U-40 U-40 top track stopper Topo trilho U-40	130
4662		Rollapar doble U-40 nylon corto E300 Monture à galets double U-40 nylon courte U-40 nylon short double trolley Rodízio duplo U-40 nylon curto	132
46010		Set adaptador a madera para rollapar Set adaptateur à bois Hanging plate set Set de adaptação a madeira	139
6955		Bisagra medio atornillar Charnière intermédiaire à visser Middle hinge to screw Dobradiça meio parafusar	148
25192		Guiador inferior atornillar U-19 Guide inférieur à visser U-19 U-19 bottom guide to screw Guia inferior parafusar U-19	150
25199		Guiador inferior atornillar U-19 nylon Guide inférieur à visser U-19 nylon U-19 nylon bottom guide to screw Guia inferior parafusar U-19 nylon	150
471		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474 E. 3mm		Raíl inferior U-19	152
475 E. 1,2mm		Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

4 ▶



Puertas correderas plegables en acordeón

Portes coulissantes accordéon

Accordion sliding doors

Portas de acordeão

PANEL
PANNEAU
PANEIL

100
200

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

kg
max

M
ADERA
BOIS
WOOD
MADEIRA

Cod.		Gama U-60 Gamme U-60 U-60 Line	Pag.
479  3m		Raíl superior U-60 Rail supérieur U-60 U-60 top track Trilho superior U-60	137
4793		Abrazadera raíl U-60 para soldar Support à souder rail U-40 U-40 track bracket to weld Abraçadeira trilho U-40 para soldar	138
4794		Abrazadera raíl U-60 pared con tornillo Support à mur avec vis rail U-60 U-60 track wall bracket with screw Abraçadeira trilho U-60 parede com parafuso	138
4795		Abrazadera raíl U-60 pared soldada Support à mur soudé rail U-60 U-60 welded track wall bracket Abraçadeira trilho U-60 parede soldada	138
4796		Abrazadera raíl U-60 ajustable Support réglable rail U-60 U-60 welded track wall bracket Abraçadeira trilho U-60 ajustável	138
47910		Empalme raíl U-60 Manchon rail U-60 U-60 joining bracket Conexão trilho U-60	139
F479		Tope raíl U-60 Butée rail U-60 U-60 top track stopper Topo trilho U-60	139
4672		Rollapar doble U-60 nylon corto E450 Monture à galets double U-60 nylon courte U-60 nylon short double trolley Rodízio duplo U-60 nylon curto	140
46010		Set adaptador a madera para rollapar Set adaptateur à bois Hanging plate set Set de adaptação a madeira	139
6955		Bisagra medio atornillar Charnière intermédiaire à visser Middle hinge to screw Dobradiça meio parafusar	148
25192		Guiador inferior atornillar U-19 Guide inférieur à visser U-19 U-19 bottom guide to screw Guia inferior parafusar U-19	150
25199		Guiador inferior atornillar U-19 nylon Guide inférieur à visser U-19 nylon U-19 nylon bottom guide to screw Guia inferior parafusar U-19 nylon	150
471  3m		Raíl inferior O-19 Rail inférieur O-19 O-19 bottom track Trilho inferior O-19	151
474  3m		Raíl inferior U-19	152
475  3m		Raíl inferior U-19 Rail inférieur U-19 U-19 bottom track Trilho inferior U-19	

Madera | Bois | Wood

U60

▶ 100 kg por Panel | par panneau | per panel | por paneil
▶ 200 kg a cada lado | de chaque côté | on each side

Detalles de productos y planos

Détails des produits et plans | Products and drawings details | Detalhes de produtos e planos



Pag.

U30 ▶ Gama U-30
Gamme U-30
U-30 Line
Gama U-30

E60 - E75

120

U40 ▶ Gama U-40
Gamme U-40
U-40 Line
Gama U-40

E150 - E300

127

U60 ▶ Gama U-60
Gamme U-60
U-60 Line
Gama U-60

E240 - E450

136

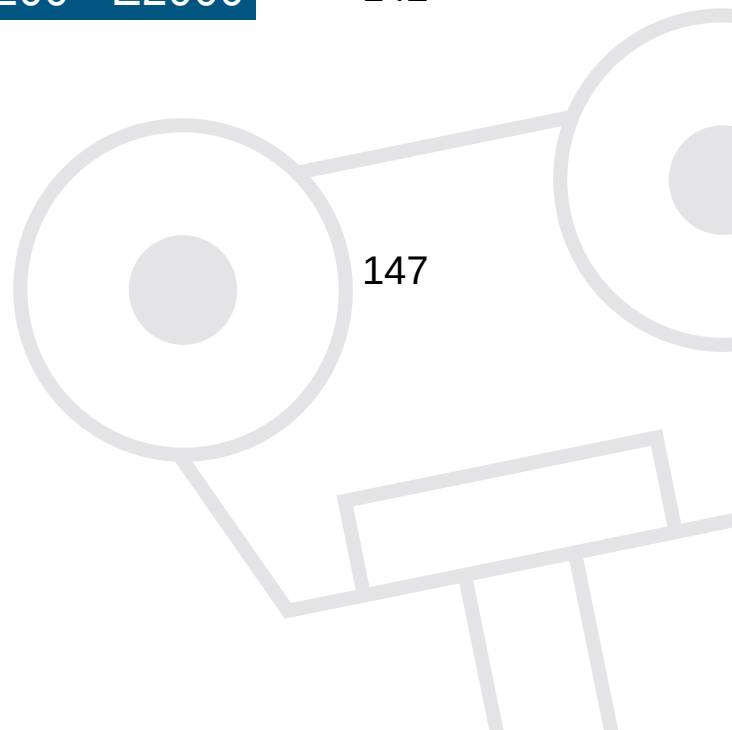
U70 ▶ Gama U-70
Gamme U-70
U-70 Line
Gama U-70

E1200 - E2000

142

Acc ▶ Accesorios y guías
Accessoires et guides
Accessories and guides
Accessórios e guias

147





Gama U30 ▶

Gamme | Line
E60 - E75

Vídeos de instalación

Vidéos d'installation | Installation videos | Vídeos de instalação



ES



FR



EN



U30

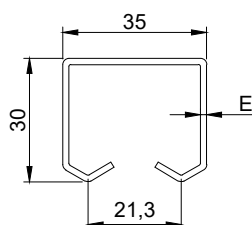
Gama
Gamme | Line

► E60 - E75



Raíl superior U-30

Rail supérieur U-30 | U-30 top track | Trilho superior U-30



Punzonado
Perçage | Drills | Perfuração

Cod.	±1%	E		
473	3 m	1,5	1	3,70
4732	2 m	1,5	1	2,48
Acero Inoxidable Inox Stainless Steel AISI 316				
4760	3 m	1,2	1	3,20

Consultar | Consulter | Consult | Consultar

- Raíles en 6 metros. Raíles sin punzonar.
- Rails de 6 mètres. Rails sans perçage.
- 6 meters track. Bottom tracks without drills.
- Trilhos em 6 metros. Trilhos não perfurados.

Curva superior U-30

Courbe supérieure U-30 | U-30 top corner track | Curva superior U-30



Cod.		
4735	1	1,09
Acero Inoxidable Inox Stainless Steel AISI 316		
47351	1	1,09

Curva inferior U-19 para U-30

Courbe inférieure U-19 pour gamme U-30 | U-19 bottom corner track for U-30 line | Curva inferior U-19 para U-30

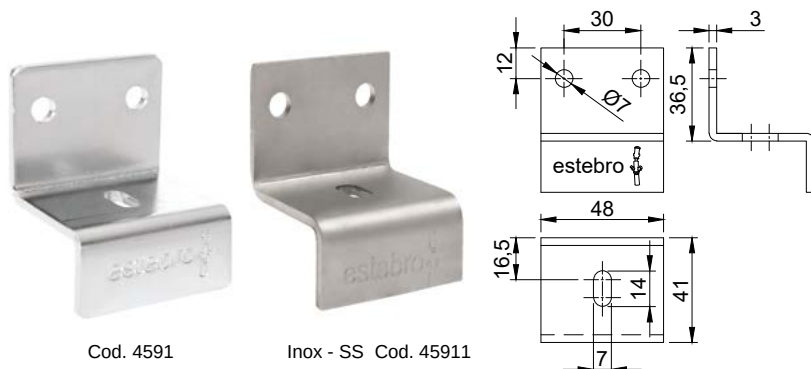


Cod.		
4812	1	2,20
Acero Inoxidable Inox Stainless Steel AISI 316		
48120	1	2,20



Abrazadera raíl U-30

Support pour rail U-30 | U-30 top track bracket | Abraçadeira trilho U-30



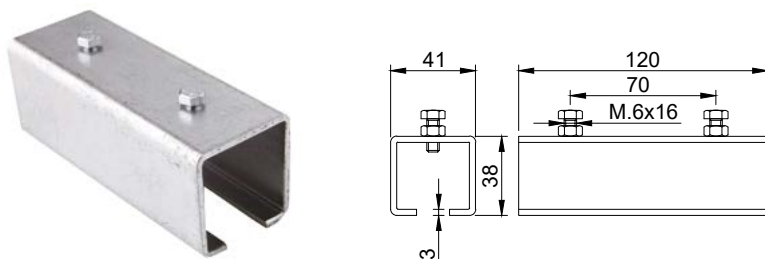
Cod. 4591

Inox - SS Cod. 45911

Cod.		
4591	8	0,80
Acero Inoxidable Inox Stainless Steel AISI 316		
45911	8	0,80

Empalme raíl U-30

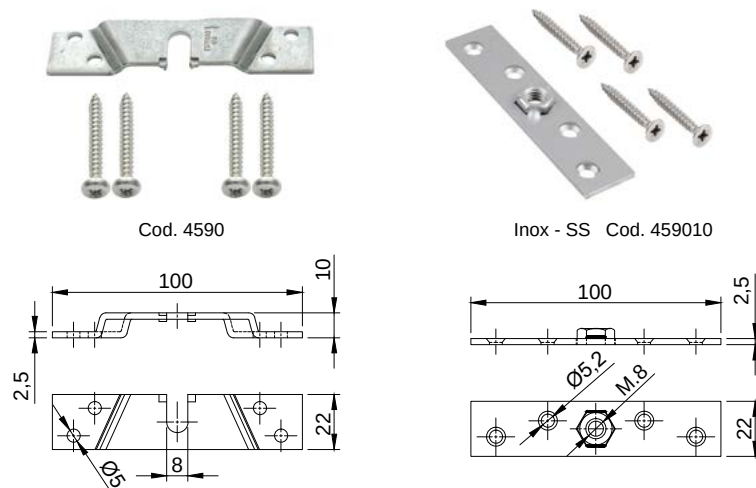
Manchon pour rail U-30 | U-30 joining bracket | Conexão para trilho U-30



Cod.		
47310	4	1,44
Acero Inoxidable Inox Stainless Steel AISI 316		
47311	4	1,44

Set adaptador a madera para rollapar U-30

Set adaptateur à bois U-30 | U-30 Hanging plate set | Set de adaptação a madeira U-30



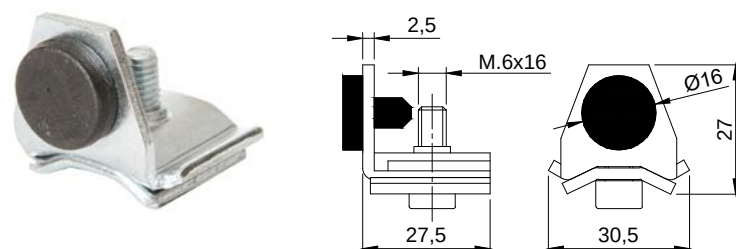
Cod. 4590

Inox - SS Cod. 459010

Cod.			
4590	DIN 7505 5x40	25	1,48
Acero Inoxidable Inox Stainless Steel AISI 316			
459010	DIN 7505 5x40 A4	25	1,35

Tope raíl U-30

Butée rail U-30 | U-30 top track stopper | Topo trilho U-30

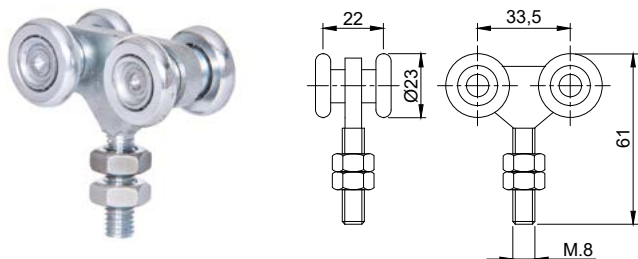


Cod.		
47301	10	0,46
Acero Inoxidable Inox Stainless Steel AISI 316		
47312	10	0,46

Rollapar doble U-30 acero

E60

Monture à galets double U-30 acier | U-30 steel double trolley | Rodízio duplo U-30 aço

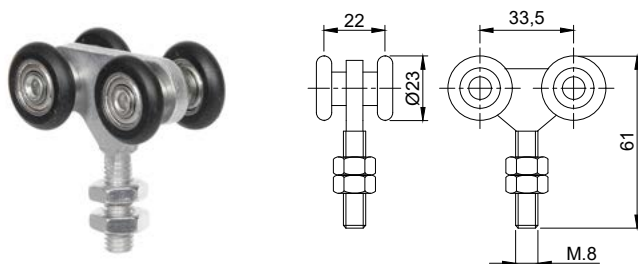


Cod.		
459	12	1,61

Rollapar doble U-30 nylon

E60

Monture à galets double U-30 nylon | U-30 nylon double trolley | Rodízio duplo U-30 nylon

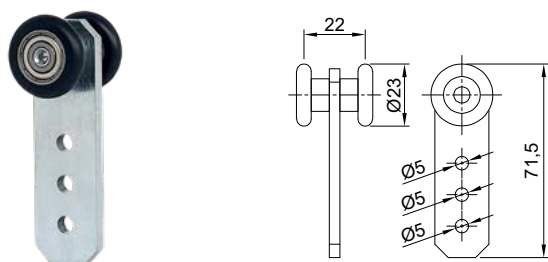


Cod.		
459N	12	1,61

Rollapar colgadero simple U-30 nylon

E60

Monture simple U-30 nylon fixation sur plat | U-30 nylon simple fixing plate trolley | Rodízio pendurado simple U-30 nylon

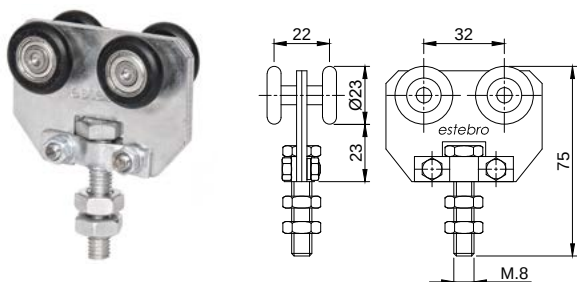


Cod.		
30591	50	3,25

Rollapar doble desmontable U-30 nylon

E75

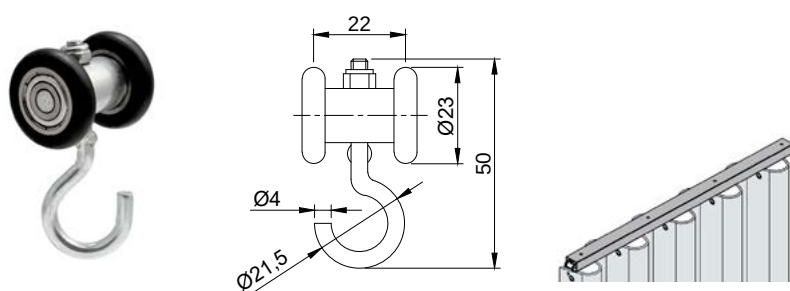
Monture à galets double nylon U-30 | U-30 nylon removable double trolley | Rodízio duplo desmontável U-30 nylon



Cod.		
4640	12	1,78
Acero Inoxidable Inox Stainless Steel		AIISI 316
4641	12	1,78

Rollapar simple U-30 gancho nylon

Monture à galets à crochet U-30 nylon | U-30 nylon hook trolley | Rodízio com gancho U-30 nylon



Cod.			Peso Máx. Kg
4635	60	2,15	Consultar

- ES** Recomendado para desplazamiento de toldos, lonas y cortinas divisorias.
- EN** Recommended to move awnings, tarpaulins and dividing curtains.
- FR** Recommandé pour déplacer les auvents, les bâches et les rideaux de séparation.
- PO** Recomendado para a deslocação de toldos, lonas e cortinas divisorias.



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

Kit puerta corredera hasta 60 kg - Acero

Cod. KC60

Kit porte coulissant jusqu'à 60 kg acier | Steel sliding door kit up to 60 kg | Kit porta corrediça até 60 kg aço



Contiene | Contient | Contains | Contém

Cod.	
459	2 unid
4590	2 unid
47301	2 unid
25195	1 unid

Kit puerta corredera hasta 60 kg - Nylon

Cod. KC60N

Kit porte coulissant jusqu'à 60 kg nylon | Nylon sliding door kit up to 60 kg | Kit porta corrediça até 60 kg nylon



Contiene | Contient | Contains | Contém

Cod.	
459N	2 unid
4590	2 unid
47301	2 unid
5006	1 unid

Kit puerta corredera hasta 75 kg - Nylon

Cod. KC75N

Kit porte coulissant jusqu'à 75 kg nylon | Nylon sliding door kit up to 75 kg | Kit porta corrediça até 75 kg nylon



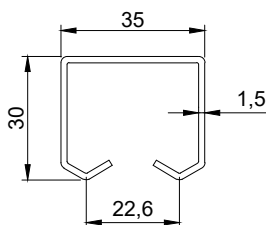
Contiene | Contient | Contains | Contém

Cod.	
4640	2 unid
4590	2 unid
47301	2 unid
5006	1 unid

Raíl superior aluminio U-30 simple

Rail supérieur en aluminium U-30 simple | U-30 aluminum simple top track | Trilho superior alumínio U-30 simple

A
LUMINIO
ALUMINIUM
ALUMINUM
ALUMÍNIO



Punzonado
Perçage | Drills | Perfuração

Cod.



5592	2 m	1	0,89
5591	3 m	1	1,33



Consultar | Consulter | Consult | Consultar



Raíles sin punzonar



Rails sans perçages



Tracks without drills



Trilhos não perfurados



Consultar | Consulter | Consult | Consultar



Raíles en 6 metros



Rails de 6 mètres



6 meters tracks



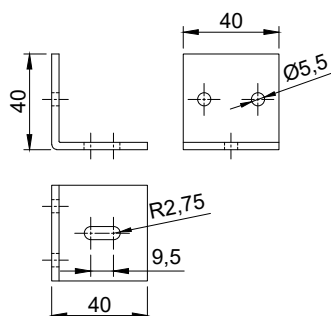
Trilhos em 6 metros

Soporte raíl aluminio U-30 simple

Équerre pour rail en aluminium U-30 simple | U-30 aluminum simple bracket |

Esquadro trilho alumínio U-30 simple

A
LUMINIO
ALUMINIUM
ALUMINUM
ALUMÍNIO



Cod.



57525	20	0,47
-------	----	------

Curva superior aluminio U-30 simple

Courbe supérieure en aluminium U-30 simple | U-30 aluminum simple top corner track |

Curva superior alumínio U-30 simple

A
LUMINIO
ALUMINIUM
ALUMINUM
ALUMÍNIO



Cod.



55913	1	1,20
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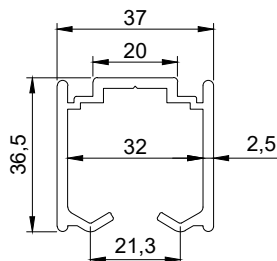
Raíl superior aluminio U-30 pestaña

Rail supérieur en aluminium U-30 à rebords | U-30 aluminum top track with edge |

Trilho superior alumínio U-30 pestana



Punzonado
Perçage | Drills | Perfuração



A
LUMINIO

ALUMINIUM
ALUMINUM
ALUMÍNIO

PESTAÑA

Cod.



5752	2 m	1	1,72
5751	3 m	1	2,59



Consultar | Consulter | Consult | Consultar



Raíles sin punzonar



Tracks without drills



Rails sans perçages



Trilhos não perfurados



Consultar | Consulter | Consult | Consultar



Raíles en 6 metros



6 meters tracks



Rails de 6 mètres

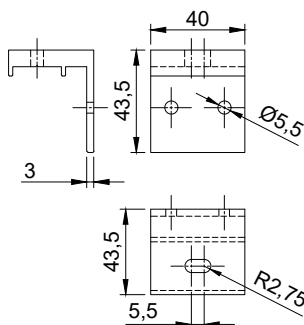


Trilhos em 6 metros

Abrazadera raíl aluminio U-30 pestaña

Équerre pour rail en aluminium U-30 à rebords | U-30 aluminum top track bracket with edge |

Esquadro trilho alumínio U-30 pestana



A
LUMINIO

ALUMINIUM
ALUMINUM
ALUMÍNIO

PESTAÑA

Cod.

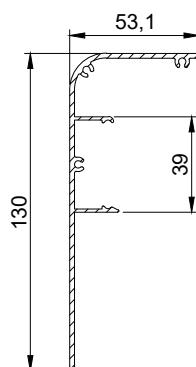


57520	10	0,37
-------	----	------

Embellecedor raíl aluminio U-30 pestaña

Bandeau cache-rail aluminium U-30 à rebords | Pelmet cover for U-30 aluminum track with edge |

Embelezador trilho alumínio U-30 pestana



A
LUMINIO

ALUMINIUM
ALUMINUM
ALUMÍNIO

PESTAÑA

Cod.

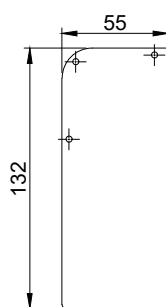


575152	2 m	1	2,41
575151	3 m	1	3,61



Juego tapa embellecedor

Jeu d'embouts pour cache en aluminium | Aluminum end cap kit for pelmet cover plate | Jogo decorativo tapa em alumínio



Cod.



57515T	1 set	0,42
--------	-------	------

Gama U40 ▶

Gamme | Line

E150 - E300

Vídeos de instalación

Vidéos d'installation | Installation videos | Vídeos de instalação



ES



FR



EN

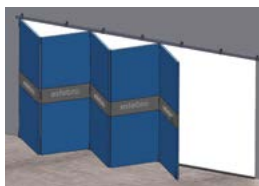
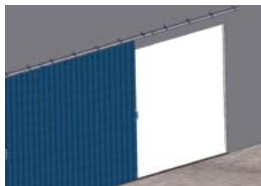




U40

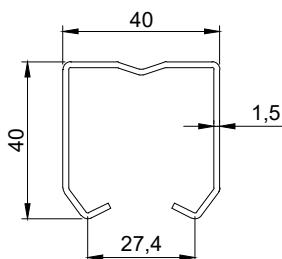
Gama
Gamme | Line

► E150 - E300



Raíl superior U-40

Rail supérieur U-40 | U-40 top track | Trilho superior U-40



Cod.	±1%		
478	3 m	1	4,71
Acero Inoxidable Inox Stainless Steel AISI 316			
472	3 m	1	4,60

Consultar | Consulter | Consult | Consultar

Raíles en 6 metros Rails de 6 mètres
 6 meters tracks Trilhos em 6 metros

Curva superior U-40

Courbe supérieure U-40 | U-40 top corner track | Curva superior U-40



Cod.		
477	1	2,25
Acero Inoxidable Inox Stainless Steel AISI 316		
4771	1	2,25

Curva inferior U-19 para U-40

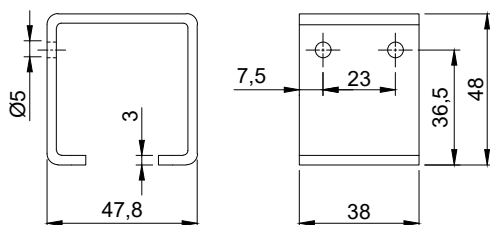
Courbe inférieure U-19 pour gamme U-40 | U-19 bottom corner track for U-40 line | Curva inferior U-19 para U-40



Cod.		
481	1	3,15
Acero Inoxidable Inox Stainless Steel AISI 316		
4810	1	2,20

Abrazadera raíl U-40 para soldar

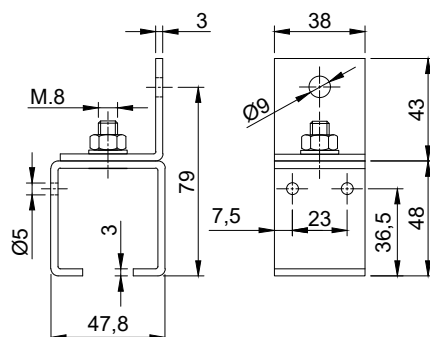
Support à souder rail U-40 | U-40 track bracket to weld | Abraçadeira trilho U-40 para soldar



Cod.		
4783	8	1,06
Acero Inoxidable Inox Stainless Steel AISI 316		
47830	3	0,45

Abrazadera raíl U-40 pared con tornillo

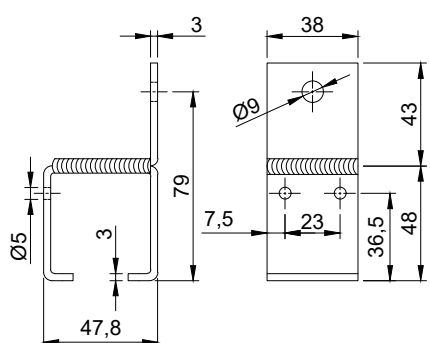
Support à mur avec vis rail U-40 | U-40 track wall bracket with screw | Abraçadeira trilho U-40 parede com parafuso



Cod.		
4784	8	1,75

Abrazadera raíl U-40 pared soldada

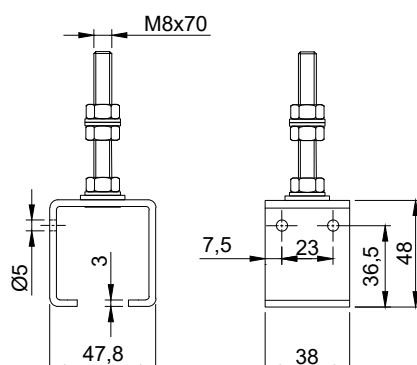
Support à mur soudé rail U-40 | U-40 welded track wall bracket | Abraçadeira trilho U-40 parede soldada



Cod.		
4785	8	1,68
Acero Inoxidable Inox Stainless Steel AISI 316		
47850	3	0,65

Abrazadera raíl U-40 ajustable

Support réglable rail U-40 | U-40 track hanging bracket with bolt | Abraçadeira trilho U-40 ajustável

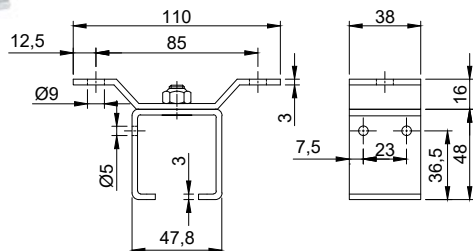


Cod.		
4786	8	1,45
Acero Inoxidable Inox Stainless Steel AISI 316		
47860	3	0,55



Abrazadera raíl U-40 a techo

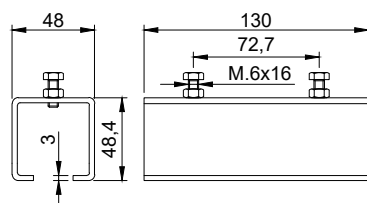
Support à plafond rail U-40 | U-40 track ceiling bracket | Abraçadeira trilho U-40 para teto



Cod.		
4787	8	2,03
Acero Inoxidable Inox Stainless Steel AISI 316		
47870	3	0,79

Empalme para raíl U-40

Manchon pour rail U-40 | U-40 joining bracket | Conexão para trilho U-40



Cod.		
47810	3	1,49
Acero Inoxidable Inox Stainless Steel AISI 316		
47811	3	1,49

Set adaptador a madera para rollapar

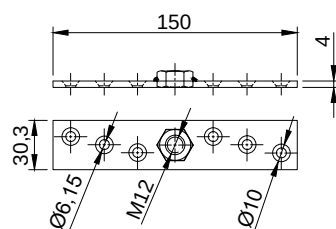
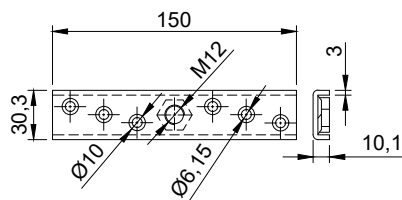
Set adaptateur à bois | Hanging plates set | Set de adaptação a madeira



Cod. 46010



Inox - SS Cod. 46011



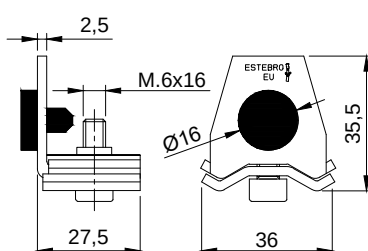
Cod.			
46010	5x40	5 sets	1,74
Acero Inoxidable Inox Stainless Steel AISI 316			
46011	5x40 A4	5 sets	2,00

Set | Jeu | Set | Conjunto

- 1 Set = 2 adaptadores + 12 tornillos
- 1 Jeu = 2 adaptateurs + 12 vis
- 1 Set = 2 adaptors + 12 screws
- 1 Conjunto = 2 adaptação + 12 parafusos

Tope raíl U-40

Butée rail U-40 | U-40 top track stopper | Topo trilho U-40

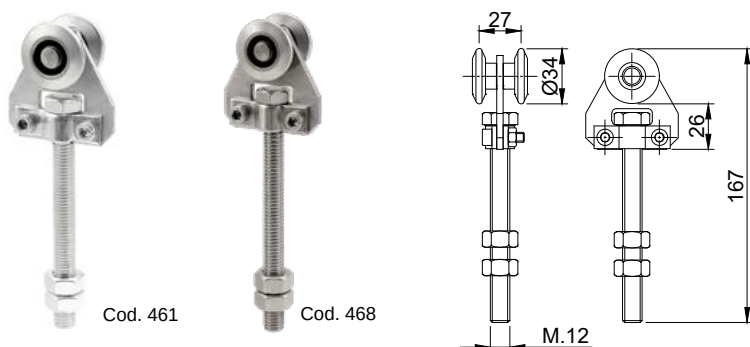


Cod.		
47801	10	0,57
Acero Inoxidable Inox Stainless Steel AISI 316		
47812	10	0,57

Rollapar simple U-40 acero

E150

Monture à galets simple U-40 acier | U-40 steel simple trolley | Rodízio simple U-40 aço



Cod.		
461	10	3,35
Acero Inoxidable Inox Stainless Steel AISI 316		
468	10	3,35

Rollapar simple U-40 nylon

E150

Monture à galets simple U-40 nylon | U-40 nylon simple trolley | Rodízio simple U-40 nylon

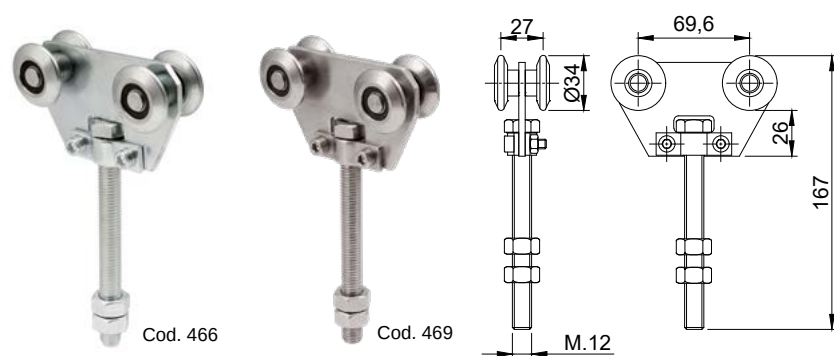


Cod.		
460	10	3,35
Acero Inoxidable Inox Stainless Steel AISI 316		
4683	10	3,35

Rollapar doble U-40 acero

E300

Monture à galets double U-40 acier | U-40 steel double fixing plate trolley | Rodízio duplo U-40 aço



Cod.		
466	8	4,05
Acero Inoxidable Inox Stainless Steel AISI 316		
469	8	4,05

Rollapar doble U-40 nylon

E300

Monture à galets double U-40 nylon | U-40 nylon double fixing plate trolley | Rodízio duplo U-40 nylon



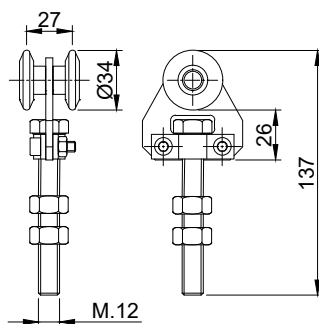
Cod.		
463	8	4,05
Acero Inoxidable Inox Stainless Steel AISI 316		
4693	8	4,05



Rollapar simple U-40 nylon corto

E150

Monture à galets simple U-40 nylon courte | U-40 nylon short simple trolley | Rodízio simple U-40 nylon curto

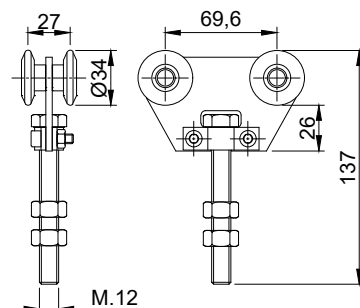


Cod.		
4612	10	2,80

Rollapar doble U-40 nylon corto

E300

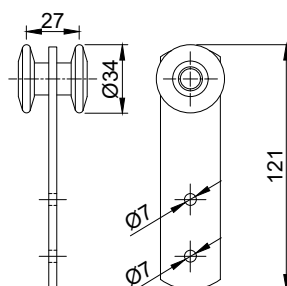
Monture à galets double U-40 nylon courte | U-40 nylon short double trolley | Rodízio duplo U-40 nylon curto



Cod.		
4662	8	3,30

Rollapar colgadero simple U-40 acero

Monture simple U-40 acier fixation sur plat | U-40 steel simple fixing plate trolley | Rodízio pendurado simple aço



Cod.		
4604	6	1,25

- ES** Recomendado para cadenas de montaje y desplazamiento de objetos o herramientas.
- FR** Recommandé pour les lignes d'assemblage et le déplacement d'objets ou d'outils.
- EN** Recommended for assembly lines, moving objects or tools.
- PO** Recomendado para linhas de montagem e objectos ou ferramentas móveis.

Rollapar colgadero simple U-40 nylon

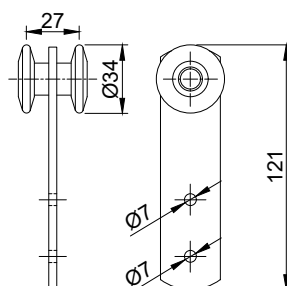
Monture simple U-40 nylon fixation sur plat | U-40 nylon simple fixing plate trolley | Rodízio pendurado simple nylon



Cod. 4603



Inox - SS
Cod. 46030

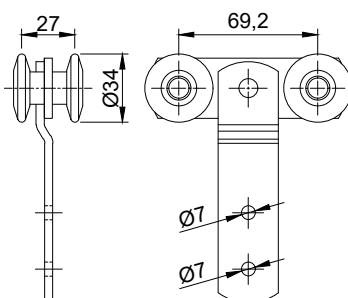


Cod.		
4603	6	1,25
Acero Inoxidable Inox Stainless Steel AISI 316		
46030	6	1,25

- ES** Recomendado para cadenas de montaje y desplazamiento de objetos o herramientas.
- FR** Recommandé pour les lignes d'assemblage et le déplacement d'objets ou d'outils.
- EN** Recommended for assembly lines, moving objects or tools.
- PO** Recomendado para linhas de montagem e objectos ou ferramentas móveis.

Rollapar colgadero doble U-40 acero

Monture double U-40 acier fixation sur plat | U-40 steel double fixing plate trolley | Rodízio pendurado duplo aço



Cod.		
4634	8	3,20

- (ES) Recomendado para cadenas de montaje y desplazamiento de objetos o herramientas.
- (FR) Recommandé pour les lignes d'assemblage et le déplacement d'objets ou d'outils.
- (EN) Recommended for assembly lines, moving objects or tools.
- (PO) Recomendado para linhas de montagem e objectos ou ferramentas móveis.

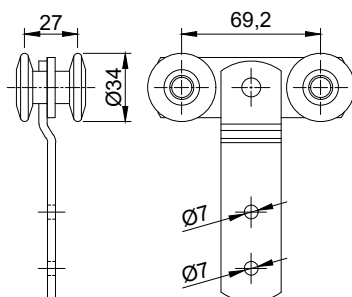
Rollapar colgadero doble U-40 nylon

Monture double U-40 nylon fixation sur plat | U-40 nylon double fixing plate trolley | Rodízio pendurado duplo nylon



Cod. 4632

Inox - SS
Cod. 46320

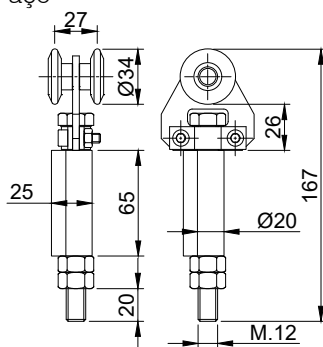


Cod.		
4632	8	3,20
Acero Inoxidable Inox Stainless Steel AISI 316		
46320	8	3,20

- (ES) Recomendado para cadenas de montaje y desplazamiento de objetos o herramientas.
- (FR) Recommandé pour les lignes d'assemblage et le déplacement d'objets ou d'outils.
- (EN) Recommended for assembly lines, moving objects or tools.
- (PO) Recomendado para linhas de montagem e objectos ou ferramentas móveis.

Rollapar simple U-40 soldar extremo acero

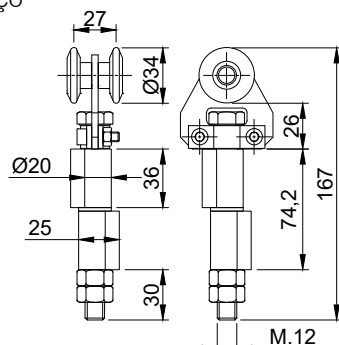
Monture à galets simple d'extrémité à souder U-40 acier | U-40 steel end simple trolley to weld | Rodízio simple U-40 soldar extremo aço



Cod.		
461SE	6	2,61
Acero Inoxidable Inox Stainless Steel AISI 316		
468SE	6	2,61

Rollapar simple U-40 soldar central acero

Monture à galets simple intermédiaire à souder U-40 acier | U-40 steel middle simple trolley to weld | Rodízio simple U-40 soldar central aço



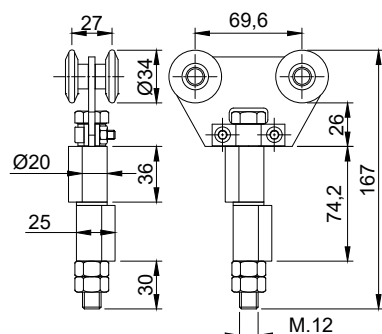
Cod.		
461S	6	2,75
Acero Inoxidable Inox Stainless Steel AISI 316		
468S	6	2,75



Rollapar doble U-40 soldar central

Monture à galets double intermédiaire à souder U-40 acier | U-40 steel middle double trolley to weld |

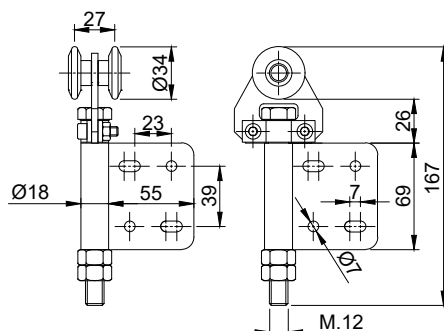
Rodízio duplo U-40 soldar central aço



Cod.		
466S	6	3,80
Acero Inoxidable Inox Stainless Steel AISI 316		
469S	6	3,80

Rollapar simple U-40 atornillar extremo nylon

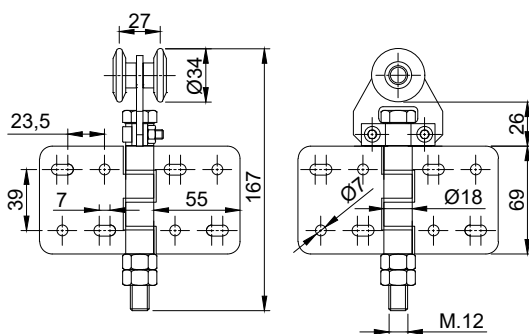
Monture à galets d'extrémité en nylon à visser U-40 | U-40 nylon end trolley to screw | Rodízio U-40 parafusar extremo nylon



Cod.		
461AE	6	2,85

Rollapar simple U-40 atornillar central nylon

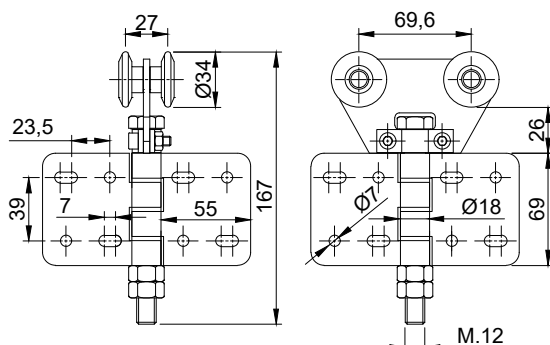
Monture à galets intermédiaire nylon à visser U-40 | U-40 middle trolley in nylon to screw | Rodízio U-40 parafusar central nylon



Cod.		
461A	6	3,30

Rollapar doble U-40 atornillar central nylon

Monture à galets intermédiaire nylon à visser U-40 | U-40 middle trolley in nylon to screw | Rodízio U-40 parafusar central nylon



Cod.		
466A	6	4,10

Kit puerta corredera hasta 150 kg

Cod. KC150

Kit porte coulissant jusqu'à 150 kg | Sliding door kit up to 150 kg | Kit porta corrediça até 150 kg



Contiene Contient Contains Contém	
Cod.	
4612	2 unid
46010	1 set
47801	2 unid
25192	1 unid

Kit puerta corredera hasta 300 kg

Cod. KC300

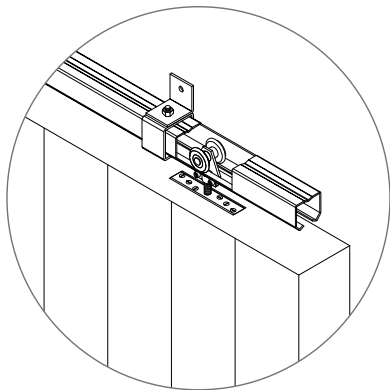
Kit porte coulissant jusqu'à 300 kg | Sliding door kit up to 300 kg | Kit porta corrediça até 300 kg



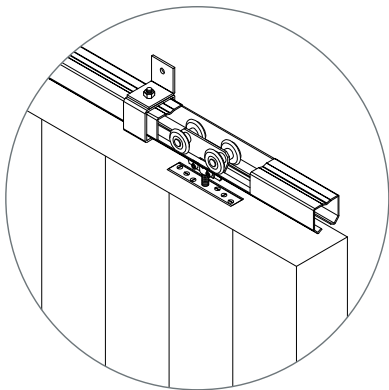
Contiene Contient Contains Contém	
Cod.	
4662	2 unid
46010	1 set
47801	2 unid
25192	1 unid

Detalle de colocación

Détail d'installation | Installation details | Detalhe da instalação



Simple



Doble | Double | Duplo



Gama U60

Gamme | Line

E240 - E450

Vídeos de instalación

Vidéos d'installation | Installation videos | Vídeos de instalação



ES



FR



EN



U60

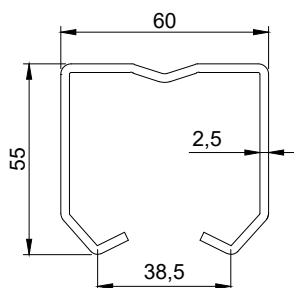
Gama
Gamme | Line

► E240 - E450



Raíl superior U-60

Rail supérieur U-60 | U-60 top track | Trilho superior U-60



Cod.		 ±1%		
479		3 m	1	11,24
Acero Inoxidable Inox Stainless Steel				
485	AISI 304	3 m	1	11,24
48516	AISI 316	3 m	1	11,24

 [Consultar](#) | [Consulter](#) | [Consult](#) | [Consultar](#)

 Râles en 6 metros
 6 meters tracks

 Râles de 6 mètres
 Trilhos em 6 metros

Curva superior U-60

Courbe supérieure pour U-60 | U-60 top corner track | Curva superior para U-60



Cod.			
480		1	7,30
Acero Inoxidable Inox Stainless Steel			
4804	AISI 304	1	6,50
4806	AISI 316	1	8,45

Curva inferior U-19 para U-60

Courbe inférieure U-19 pour gamme U-60 | U-19 bottom corner track for U-60 line | Curva inferior U-19 para U-60

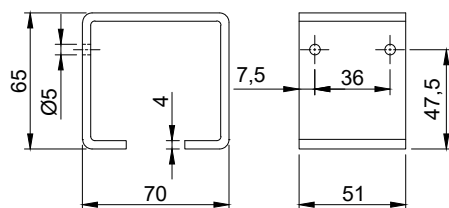


Cod.			
4811		1	4,30
Acero Inoxidable Inox Stainless Steel			
48110	AISI 316	1	1,80



Abrazadera raíl U-60 para soldar

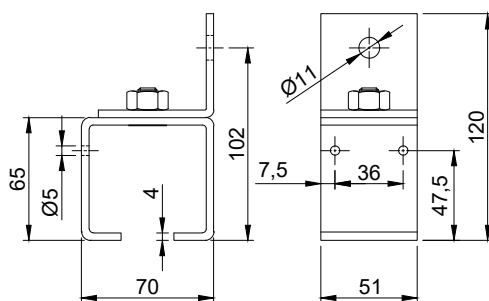
Support à souder rail U-60 | U-60 track bracket to weld | Abraçadeira trilho U-60 para soldar



Cod.		
4793	5	1,75
Acero Inoxidable Inox Stainless Steel AISI 316		
47930	3	1,10

Abrazadera raíl U-60 pared con tornillo

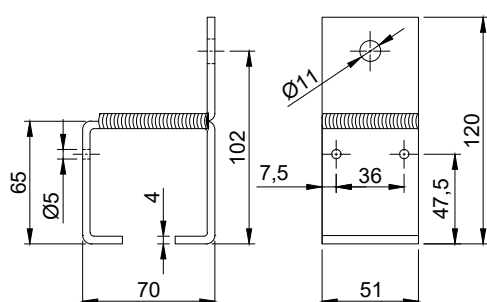
Support à mur avec vis rail U-60 | U-60 track wall bracket with screw | Abraçadeira trilho U-60 parede com parafuso



Cod.		
4794	5	2,75

Abrazadera raíl U-60 pared soldada

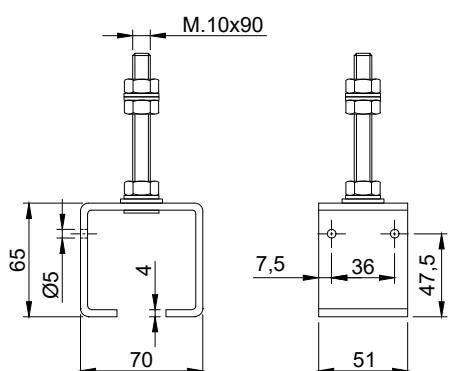
Support à mur soudé rail U-60 | U-60 welded track wall bracket | Abraçadeira trilho U-60 parede soldada



Cod.		
4795	5	2,62
Acero Inoxidable Inox Stainless Steel AISI 316		
47950	3	1,60

Abrazadera raíl U-60 ajustable

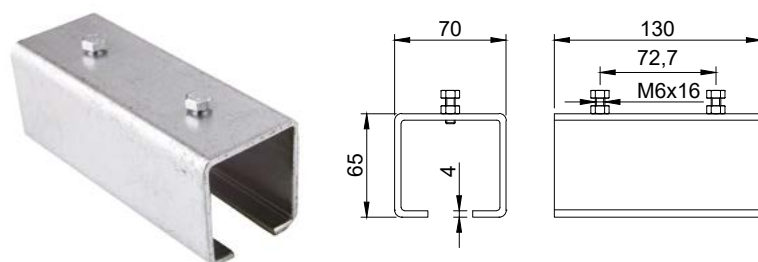
Support réglable rail U-60 | U-60 track hanging bracket with bolt | Abraçadeira trilho U-60 ajustável



Cod.		
4796	5	2,12
Acero Inoxidable Inox Stainless Steel AISI 316		
47960	3	1,30

Empalme para raíl U-60

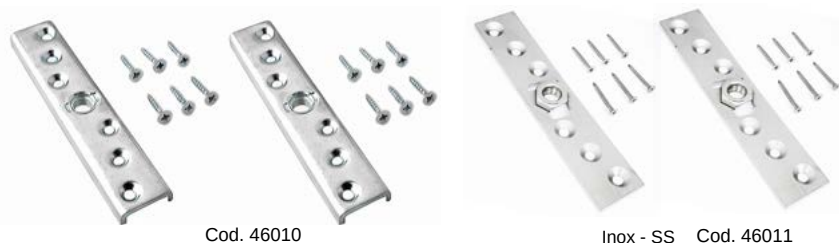
Manchon pour rail U-60 | U-60 joining bracket | Conexão para trilho U-60



Cod.		
47910	2	1,92
Acero Inoxidable Inox Stainless Steel AISI 316		
47911	2	1,92

Set adaptador a madeira para rollapar

Set adaptateur à bois | Hanging plates set | Set adaptação a madeira

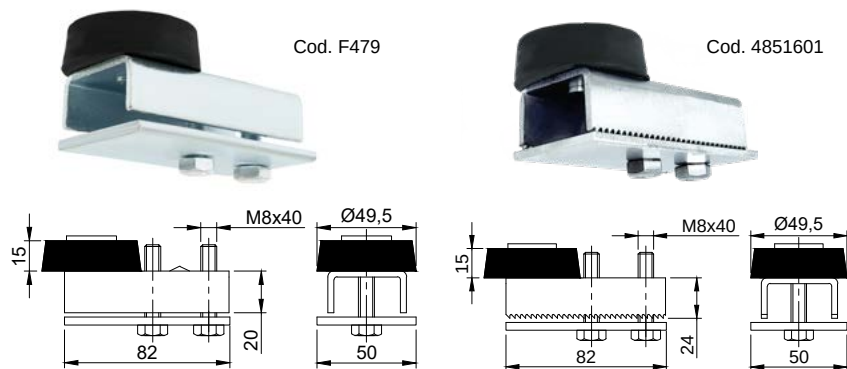


Cod.	x6		
46010	5x40	5 sets	1,74
Acero Inoxidable Inox Stainless Steel AISI 316			
46011	5x40 A4	5 sets	2,00

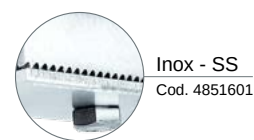
i Set Jeu Set Conjunto	
ES	1 Set = 2 adaptadores + 12 tornillos
FR	1 Jeu = 2 adaptateurs + 12 vis
EN	1 Set = 2 adaptors + 12 screws
PO	1 Conjunto = 2 adaptação + 12 parafusos

Tope raíl U-60

Butée rail U-60 | U-60 top track stopper | Topo trilho U-60



Cod.		
F479	6	2,12
Acero Inoxidable Inox Stainless Steel AISI 316		
4851601	6	2,12

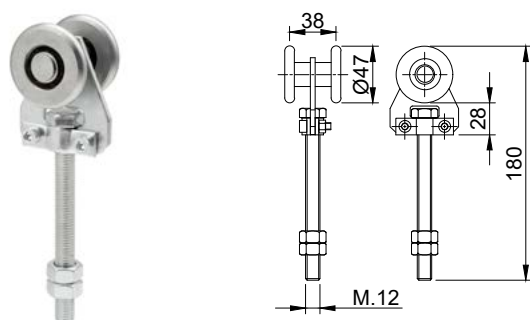


Inox - SS
Cod. 4851601

Rollapar simple U-60 acero

E240

Monture à galets simple U-60 acier | U-60 steel simple trolley | Rodízio simple U-60 aço



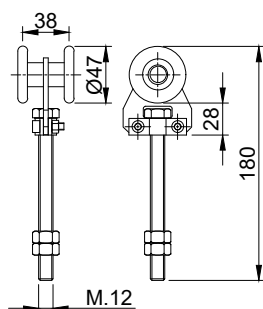
Cod.		
4625	6	3,00



Rollapar simple U-60 nylon

E240

Monture à galets simple U-60 nylon | U-60 nylon simple wheel trolley | Rodízio simple U-60 nylon

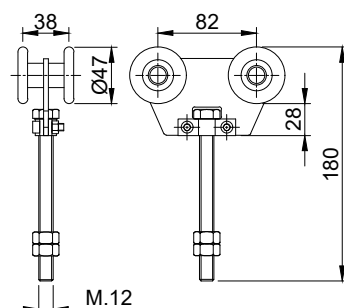


Cod.		
462	6	2,45
Acero Inoxidable Inox Stainless Steel AISI 316		
483	6	2,45

Rollapar doble U-60 acero

E450

Monture à galets double U-60 acier | U-60 steel double trolley | Rodízio duplo U-60 aço

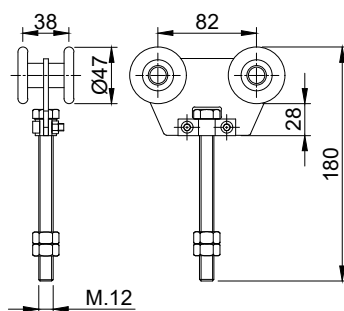


Cod.		
4675	4	3,45

Rollapar doble U-60 nylon

E450

Monture à galets double U-60 nylon | U-60 nylon double trolley | Rodízio duplo U-60 nylon

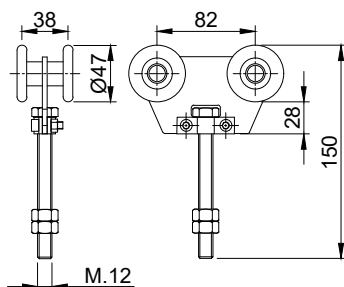


Cod.		
467	4	2,70
Acero Inoxidable Inox Stainless Steel AISI 316		
484	4	2,70

Rollapar doble U-60 nylon corto

E450

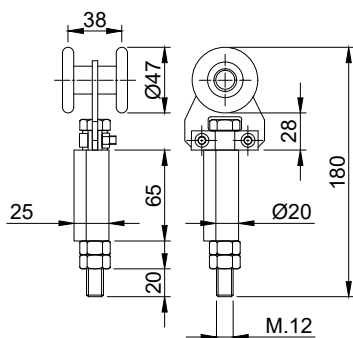
Monture à galets double U-60 nylon courte | U-60 nylon short double trolley | Rodízio duplo U-60 nylon curto



Cod.		
4672	4	2,55

Rollapar simple nylon U-60 soldar extremo nylon

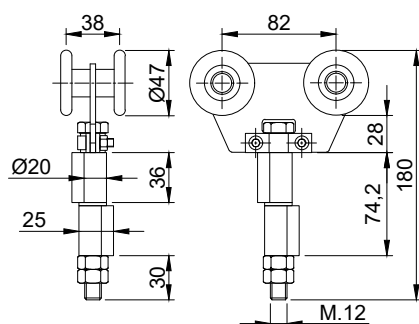
Monture à galets simple d'extrémité à souder U-60 nylon | U-60 nylon end simple trolley to weld |
Rodízio simple U-60 soldar nylon extremo



Cod.		
462SE	4	2,04
Acero Inoxidable Inox Stainless Steel AISI 316		
483SE	4	2,04

Rollapar doble nylon U-60 soldar central nylon

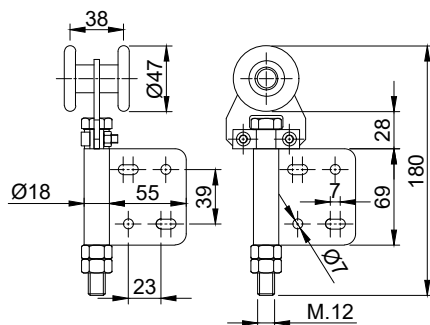
Monture à galets double intermédiaire souder U-60 nylon | U-60 nylon middle double trolley to weld |
Rodízio duplo U-60 soldar central nylon



Cod.		
467S	4	3,20
Acero Inoxidable Inox Stainless Steel AISI 316		
484S	4	3,20

Rollapar simple U-60 atornillar extremo nylon

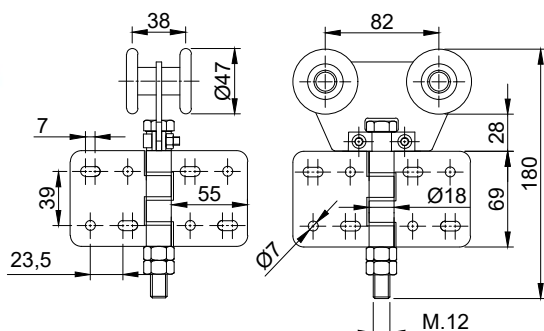
Monture à galets simple d'extrémité à visser U-60 nylon | U-60 nylon end simple trolley to screw |
Rodízio simple U-60 parafusar extremo nylon



Cod.		
462AE	6	3,49

Rollapar doble U-60 atornillar central nylon

Monture à galets double intermédiaire à visser U-60 nylon | U-60 nylon middle double trolley to screw |
Rodízio duplo U-60 parafusar central nylon



Cod.		
467A	4	3,70



Gama U70 ▶

Gamme | Line

E1200 - E2000



U70

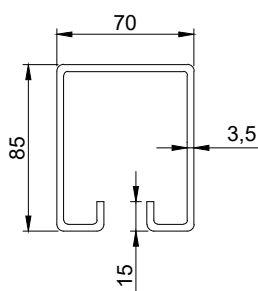
Gama
Gamme | Line

► E1200 - E2000



Raíl superior U-70

Rail supérieur U-70 | U-70 top track | Trilho superior U-70



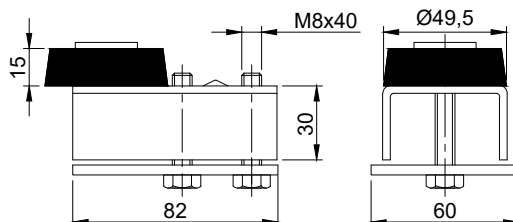
Cod.	 ±1%		
470	3 m	1	24,54

 Consultar | Consulter | Consult | Consultar

 Raíles en 6 metros	 Rails de 6 mètres
 6 meters tracks	 Trilhos em 6 metros

Tope raíl U-70

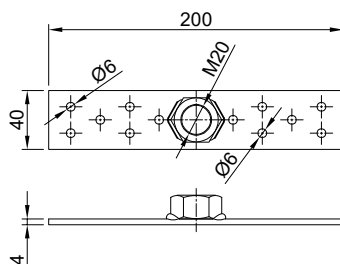
Butée rail U-70 | U-70 top track stopper | Topo guia U-70



Cod.		
47201	4	1,80

Placa adaptador a madeira para rollapar U-70

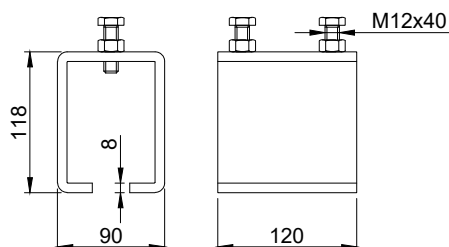
Plaque adaptateur à bois U-70 | U-70 door hanging plate set | Placa adaptação a madeira U-70



Cod.		
46510	2	0,58

Empalme para raíl U-70

Manchon pour rail U-70 | U-70 joining bracket | Conexão para trilho U-70



Cod.		
470010	2	5,20

U70

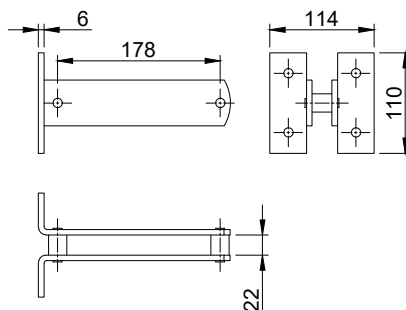
Gama U-70 | Gamme U-70 | U-70 Line | Gama U-70

► E1200 - E2000



Fijación regulable para abrazaderas U-70

Fixation réglable à visser pour supports U-70 | U-70 adjustment plate for double track brackets to screw |
Fixação regulável parafusar abraçadeira U-70



Cod.



47003

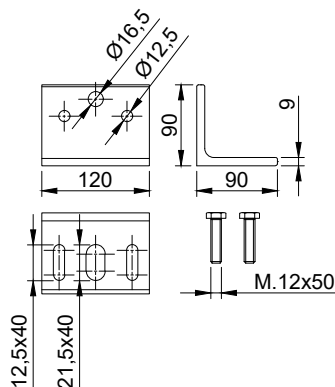
2

3,20



Fijación a pared para abrazadera U-70

Equerre à visser pour support réglable | U-70 wall bracket to screw | Escuadra parafusar abraçadeira U-70



Cod.



47002

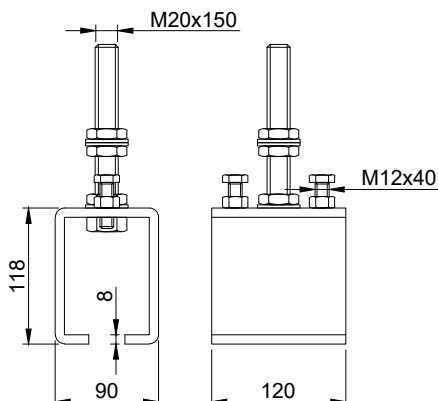
4

5,75



Abrazadera raíl U-70 ajustable

Support réglable rail U-70 | U-70 track hanging bracket | Abraçadeira trilho U-70 ajustável



Cod.



47001L

2

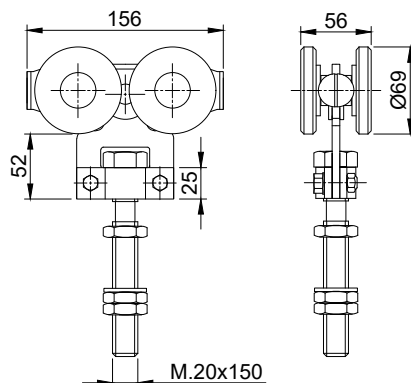
5,80



Rollapar U-70 simple

E1200

Monture à galets simple U-70 | U-70 simple trolley | Rodízio U-70 simple

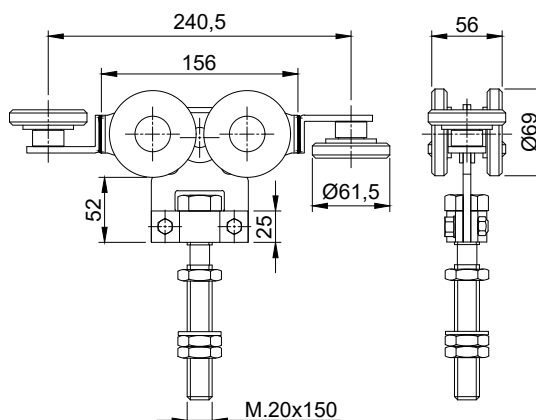


Cod.		
464L	2	5,2

Rollapar U-70 simple axial

E1200

Monture à galets simple U-70 axial | U-70 ball bearing simple trolley | Rodízio U-70 simple axial

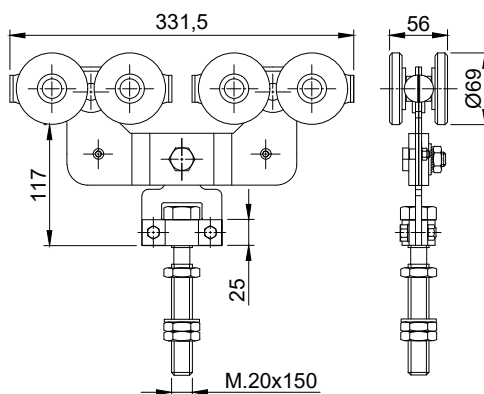


Cod.		
4642	2	7,5

Rollapar U-70 doble

E2000

Monture à galets double U-70 | U-70 double trolley | Rodízio U-70 duplo



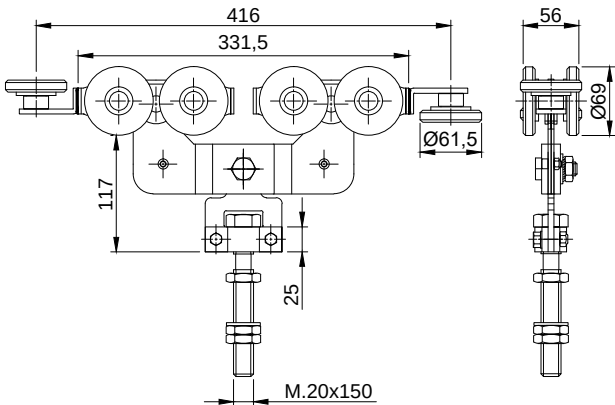
Cod.		
465L	2	11,35



Rollapar U-70 doble axial

E2000

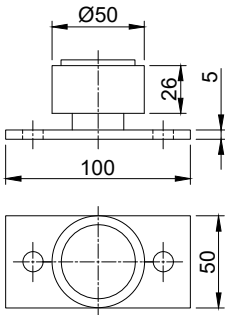
Monture à galets double U-70 | U-70 ball bearing double trolley | Rodízio U-70 duplo axial



Cod.		
4652	2	11,38

Guiador inferior U-50

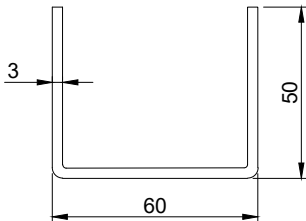
Guide inférieur U-50 | U-50 bottom guide | Guia inferior U-50



Cod.		
5026	5	1,86

Raíl inferior U-50

Rail inférieur U-50 | U-50 bottom track | Trilho inferior U-50

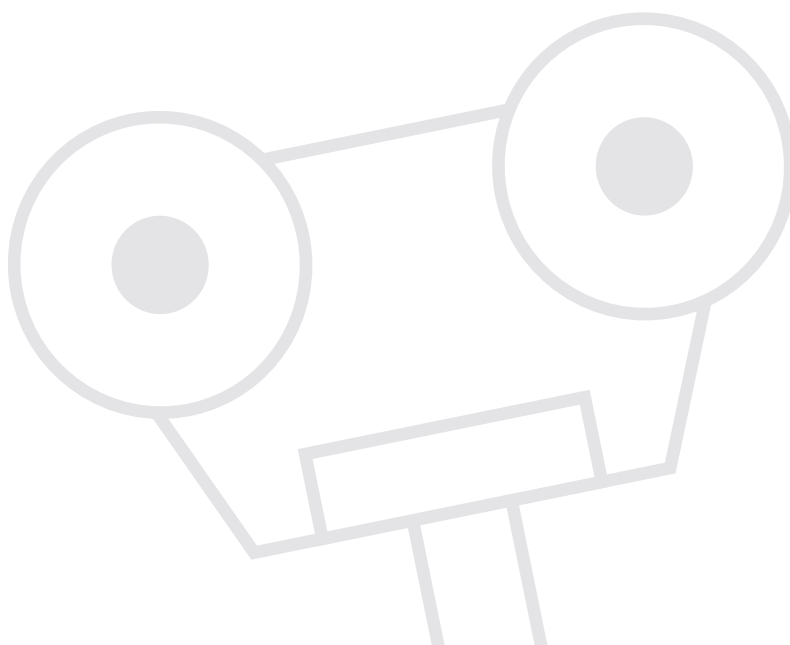


Cod.	 ± 1%		
5020	3 m	1	10,61

Accesorios y guías



Accessoires et guides | Accessories and guides | Acessórios e guias



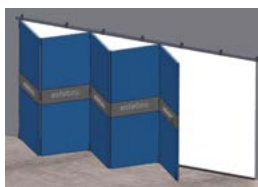


Acc

Accesorios y Guías

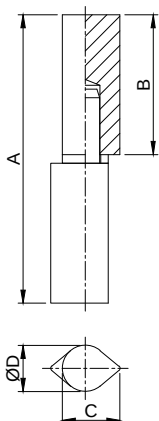


Accessoires et Guides | Accessories and Guides | Acessórios e Guias



Pernio gota con arandela de latón

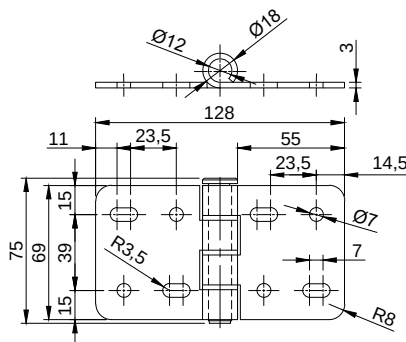
Paumelle goutte avec bague laiton | Drop hinge with brass washer | Perno gota com anilha latão



Cod.	Medidas Dimensions	A		
48	20x120	120	18	5,55
Acero Inoxidable Inox Stainless Steel AISI 316				
712	20x120	118	10	3,20

Bisagra medio atornillar

Charnière intermédiaire à visser | Middle hinge to screw | Dobradiça meio parafusar



Cod.		
6955	10	3,30

Guiador inferior U-19

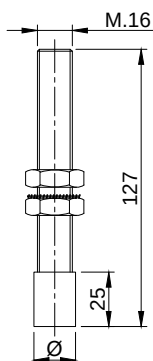
Guide inférieur U-19 | U-19 bottom guide | Guia inferior U-19



Acero
INOX | SS



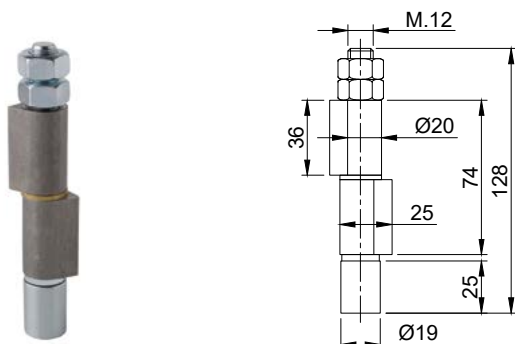
Nylon Acero
Nylon INOX | SS



Cod.	Material	Ø		
790	Acero	19	8	1,76
792	Nylon Acero	18	8	1,54
Acero Inoxidable Inox Stainless Steel AISI 316				
791	Inox	19	8	1,76
794	Nylon Inox	18	8	1,54

Guiador inferior soldar central U-19

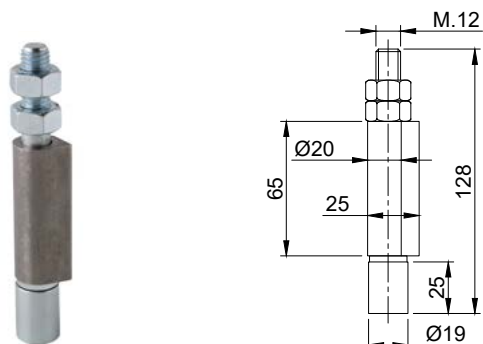
Guide inférieur intermédiaire à souder U-19 | U-19 middle bottom guide to weld | Guia inferior soldar central U-19



Cod.		
780	10	2,88
Acero Inoxidable Inox Stainless Steel AISI 316		
781	10	2,88

Guiador inferior soldar extremo U-19

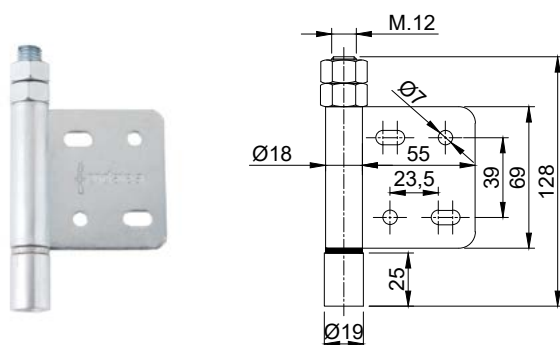
Guide inférieur d'extrémité à souder U-19 | U-19 end bottom guide to weld | Guia inferior soldar extremo U-19



Cod.		
780E	6	1,65
Acero Inoxidable Inox Stainless Steel AISI 316		
781E	6	1,65

Guiador inferior atornillar extremo U-19

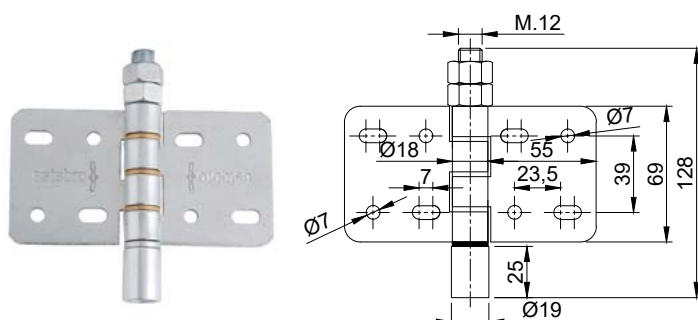
Guide inférieur d'extrémité à visser U-19 | U-19 end bottom guide to screw | Guia inferior parafusar extremo U-19



Cod.		
770E	8	2,73

Guiador inferior atornillar central U-19

Guide inférieur intermédiaire à visser U-19 | U-19 middle bottom guide to screw | Guia inferior parafusar central U-19

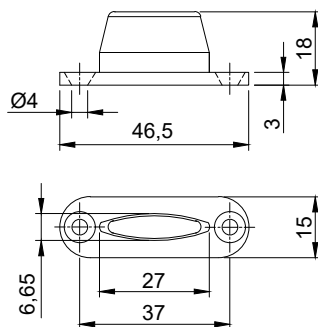


Cod.		
770	8	3,35



Guiador a suelo de plástico

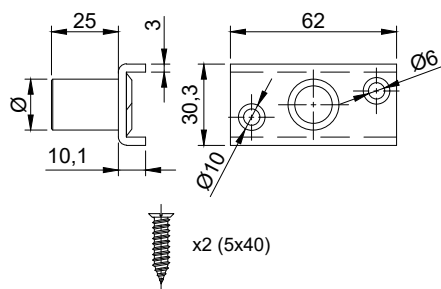
Guide à sol en plastique | Plastic floor guide | Guia solo plastico



Cod.		
5006	10	0,03

Guiador inferior atornillar U-19

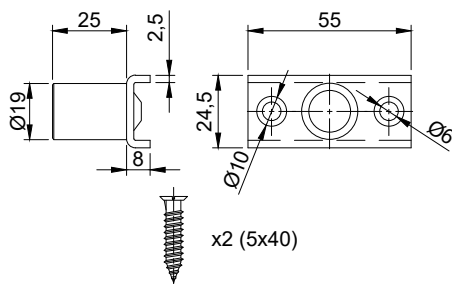
Guide inférieur à visser U-19 | U-19 bottom guides to screw | Guia inferior parafusar U-19



Cod.	Material	Ø		
25192	Acero	19	10	1,23
25199	Nylon-Acero	18	10	1,23

Guiador inferior atornillar U-19 estrecho

Guide inférieur à visser U-19 petit format | U-19 small bottom guides to screw | Guia inferior parafusar U-19 pequeno



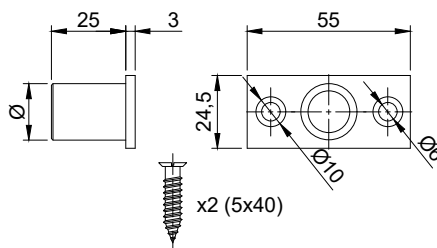
Cod.		Ø		
25195	Estrecho	19	20	1,88
Acero Inoxidable Inox Stainless Steel AISI 316				
251952	Estrecho	19	10	0,82
251953	Estrecho Nylon	18	10	0,51



Acero
INOX | SS

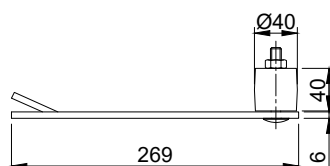


Nylon INOX | SS



Guía inferior encarcelar simple

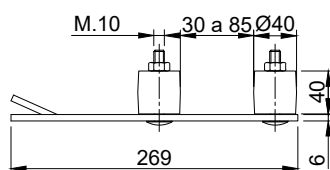
Guide simple à sceller | Simple guides to fit | Guia inferior encarcelar simple



Cod.		
47110	2	1,36

Guía inferior encarcelar doble

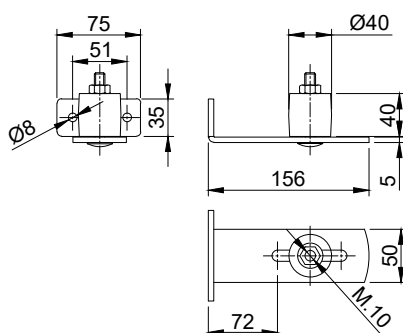
Guide double à sceller | Double guide to fit | Guia inferior encarcelar duplo



Cod.		
47120	2	1,60

Guía inferior atornillar simple

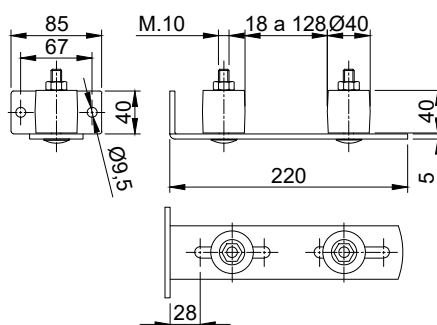
Guide simple à visser | Simple guide to screw | Guia inferior parafusar simple



Cod.		
47130	2	1,07

Guía inferior atornillar doble

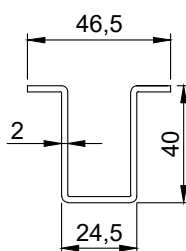
Guide double à visser | Double guide to screw | Guia inferior parafusar duplo



Cod.		
47140	2	1,62

Raíl inferior O-19

Rail inférieur O-19 | O-19 bottom track | Trilho inferior O-19



Omega 19 mm

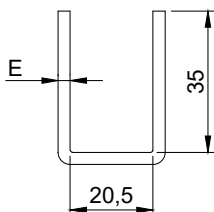
Cod.	 ± 1%		
471	3 m	1	5,28

 Consultar Consultar Consult Consultar			
	Raíles en 6 metros		Rails de 6 mètres
	6 meters tracks		Trilhos em 6 metros



Raíl inferior U-19

Rail inférieur U-19 | U-19 bottom track | Trilho inferior U-19



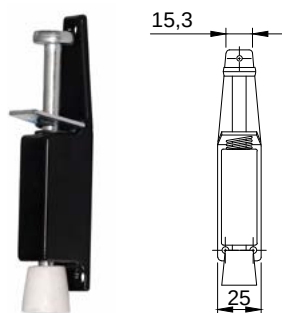
Cod.	±1%	E		
474	3 m	3 mm	1	6,49
475	3 m	1,2 mm	1	2,60
Acero Inoxidable Inox Stainless Steel AISI 316				
486	3 m	2 mm	1	4,36

i Consultar | Consulter | Consult | Consultar

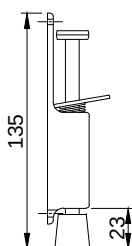
ES Rails en 6 metros **FR** Rails de 6 mètres
EN 6 meters tracks **PO** Trilhos em 6 metros

Retenedor

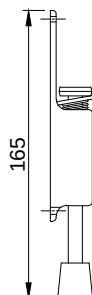
Frein | Brake | Freio



Pos. Mínima



Pos. Máxima



Cod.		
5806	8	0,92

Freno radial ajustable

Frein radial réglable | Adjustable radial brake | Freio radial ajustável



i Sentido del freno | Sens du frein |
Brake direction | Direção do freio

ES Izquierda o derecha **FR** Gauche ou droite
EN Left or right **PO** Esquerda ou direita

Cod.		
470040	1	1,31

Recomendaciones cambio de sentido de frenado

Recommandations pour le changement de direction du freinage | Recommendations for changing braking direction |
Recomendações para mudar a direção da travagem



ES Se puede cambiar el sentido de frenado de dos formas:

1. Cambiando de posición la polea central de transmisión: Desmontar la anilla de seguridad (Fig.1), sacar la polea (Fig. 2) y volver a colocarla en el sentido opuesto (Fig. 3). Volver a colocar la anilla de seguridad.

2. Cambiando el trazado del cable sobre las poleas. Las flechas indican el sentido de frenado con la posición de la polea que viene por defecto de fábrica (Fig. 4 y 5).

EN The braking direction can be changed in two ways:

1. By changing the position of the central drive pulley: Remove the locking ring (Fig.1), remove the pulley (Fig. 2) and put back it in the opposite direction (Fig. 3). Place the locking ring.

2. Changing the cable routing on the pulleys. The arrows indicate the braking direction with the factory default pulley position (Fig. 4 and 5).

FR Le sens de freinage peut être modifié de deux façons:

1. En changeant la position de la poulie de transmission: Retirez la bague de blocage (Fig.1), retirez la poulie (Fig. 2) et remettez-la en place dans la direction opposée (Fig. 3). Positionnez la bague de blocage de nouveau.

2. Modification du parcours du câble sur les poulies. Les flèches indiquent le sens de freinage avec la position des poulies par défaut (Fig. 4 et 5).

PO A direção de travagem pode ser alterada de duas maneiras:

1. Mudando a posição da roda de acionamento central: Retire o anel de bloqueio (Fig.1), retire a polia (Fig. 2) e substitua-a na direção oposta (Fig. 3). Voltar a colocar o anel de bloqueio.

2. Alterar o trajeto do cabo nas roldanas. As setas indicam a direção de travagem com a posição da roda predefinida de fábrica (Fig. 4 e 5).

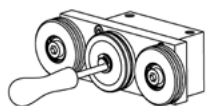


Fig.1

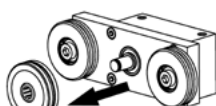


Fig.2

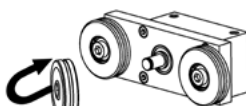


Fig.3

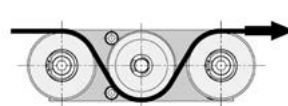


Fig.4

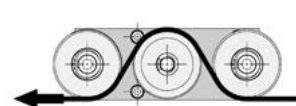


Fig.5

Pistón amortiguador fin de carrera

Piston amortisseur | Shock absorber piston | Pistom amortecedor



Cod.	Medidas Dimensions		
470030	95 mm	1	0,78

Tirador de acero negro

Poignée acier noir | Black steel handle | Puxador aço preto

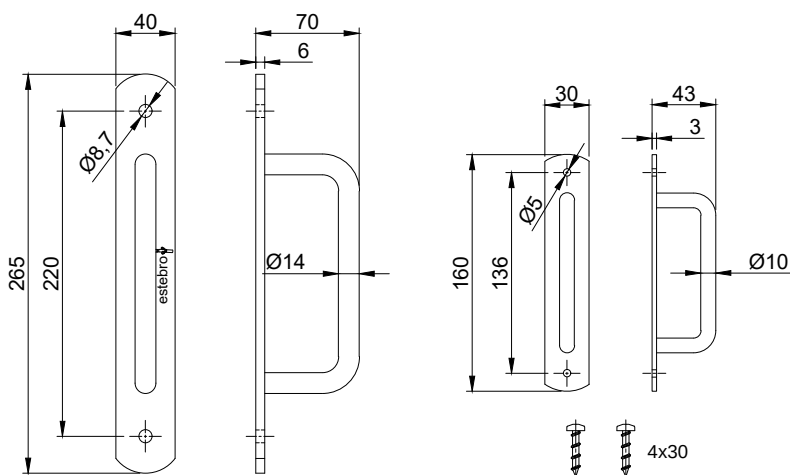
N
EGRO
NOIR
BLACK
PRETO



Cod. 9922N



Cod. 9932N



Cod.	Medidas Dimensions		
9922N	265x40	2	1,61
9932N	160x30	4	1,01

Tirador de acero zincado

Poignée acier zingué | Zinc plated handle | Puxador aço zincado

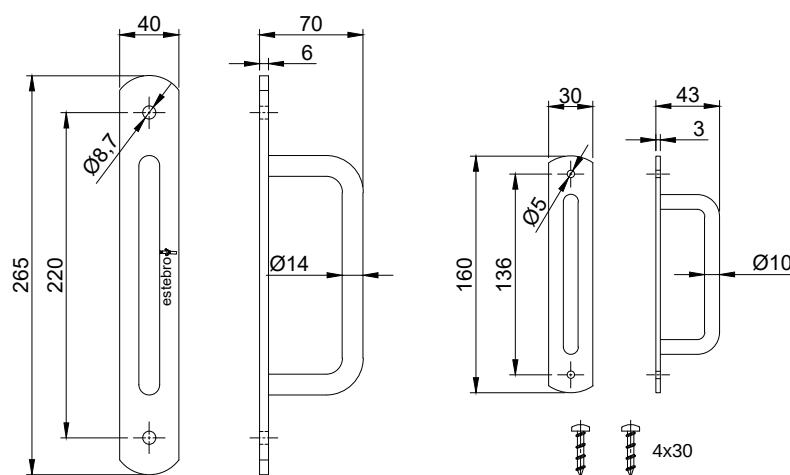
Z
INCADO
ZINGUÉ
ZINC PLATED
ZINCADO



Cod. 9922Z



Cod. 9932Z



Cod.	Medidas Dimensions		
9922Z	265x40	2	1,61
9932Z	160x30	4	1,01

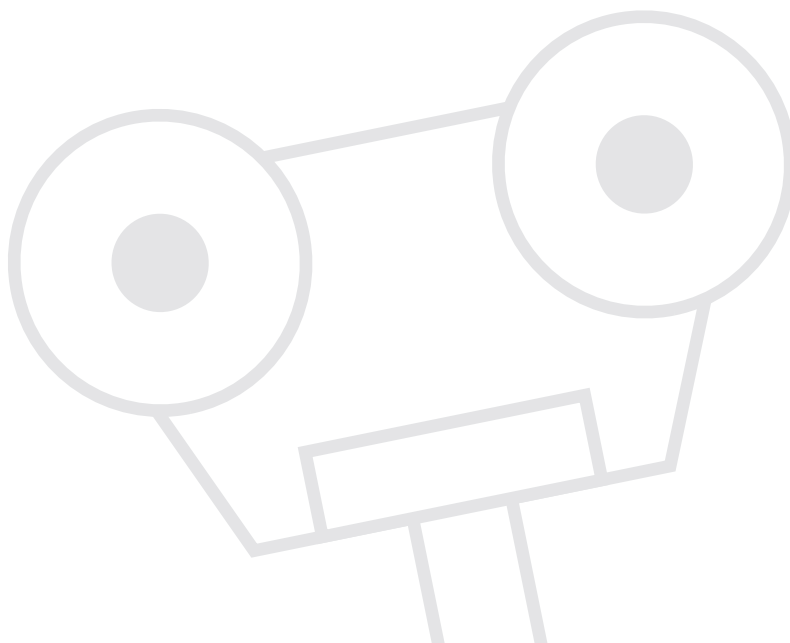


Ejemplos de planos orientativos de instalación

Exemples de plans d'installation indicatifs | Guideline drawings examples | Exemplos de desenhos de instalação indicativos



		Pag.
1		Puertas correderas colgadas Portes coulissantes suspendues Hanging sliding doors Portas corrediças suspensas 155
2		Puertas correderas plegables solapadas Portes Pliables à panneaux superposés Sliding folding doors with overlapping panels Portas Corrediças dobráveis com lapela 163
3		Puertas articuladas en curva Portes coulissantes en courbe Corner sliding doors Portas articuladas em curva 165
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1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

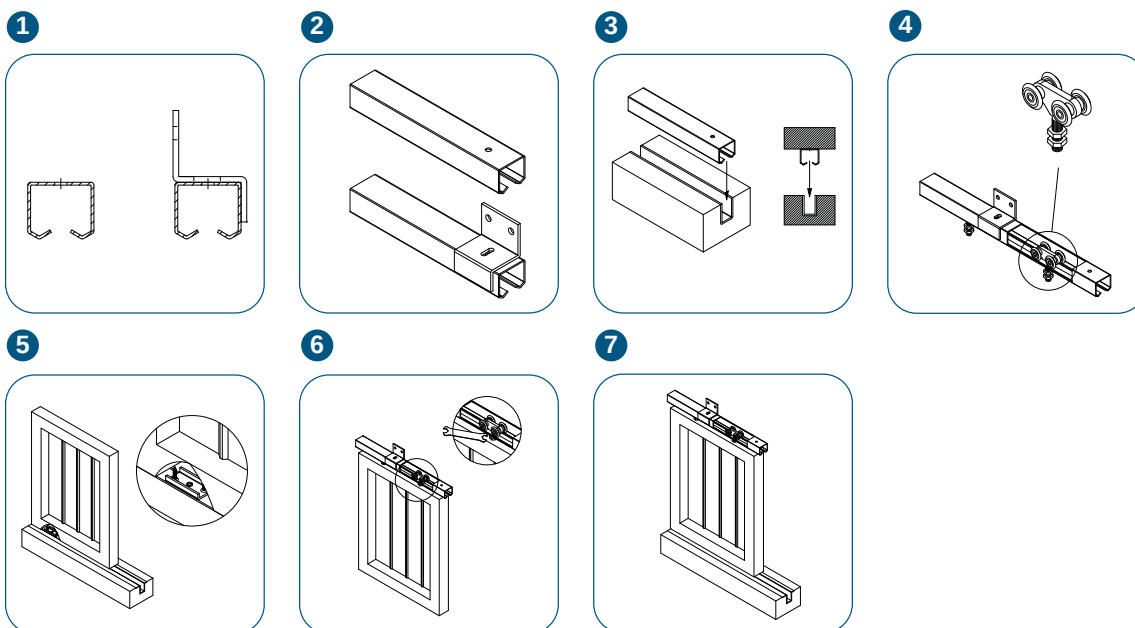
Portas corrediças suspensas

U30

► E60 - E75

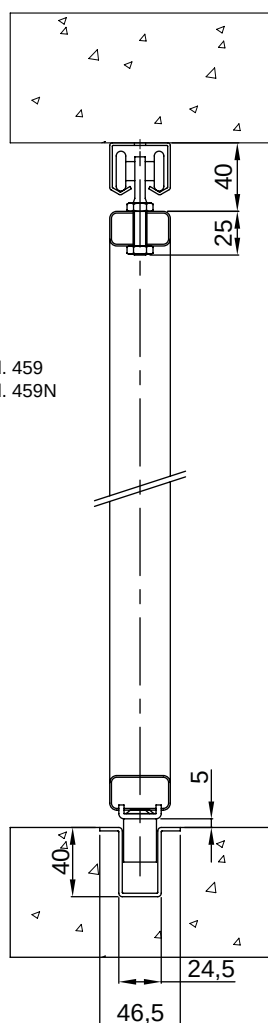
A
CERO
ACIER
STEEL
AÇO

I
NOX
STAINLESS
STEEL

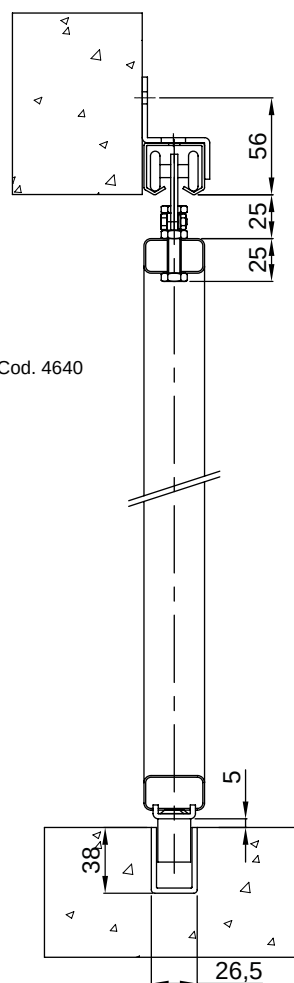


RAÍL DE ACERO | RAIL EN ACIER | STEEL TRACK | TRILHO DE AÇO

Cod. 459
Cod. 459N



Cod. 4640



U30

► Planos orientativos | Plans indicatifs | Drawings



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

1



Puertas correderas colgadas

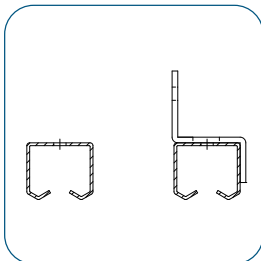
Portes coulissantes suspendues
Hanging sliding doors
Portas corrediças suspensas

U30

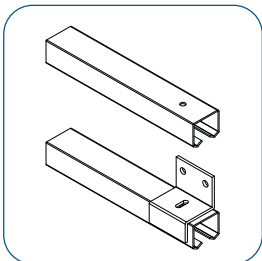
E60 - E75

M
ADERA
BOIS
WOOD
MADEIRA

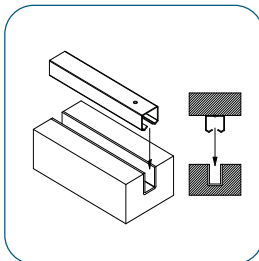
1



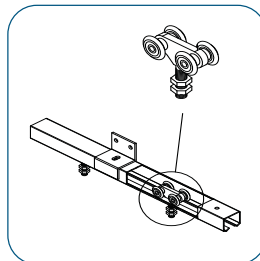
2



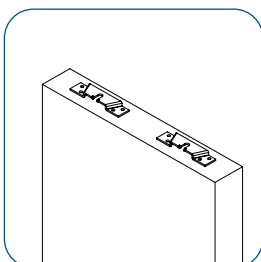
3



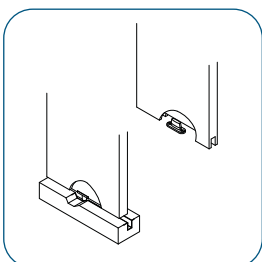
4



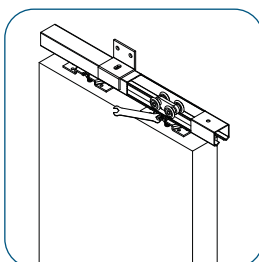
5



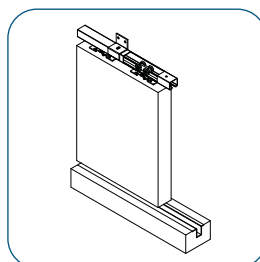
6



7

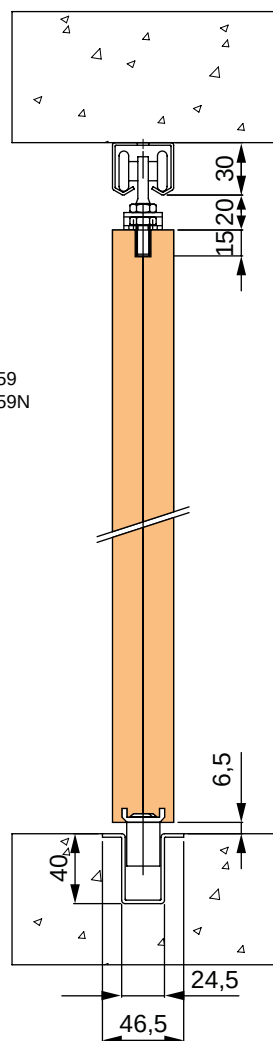


8

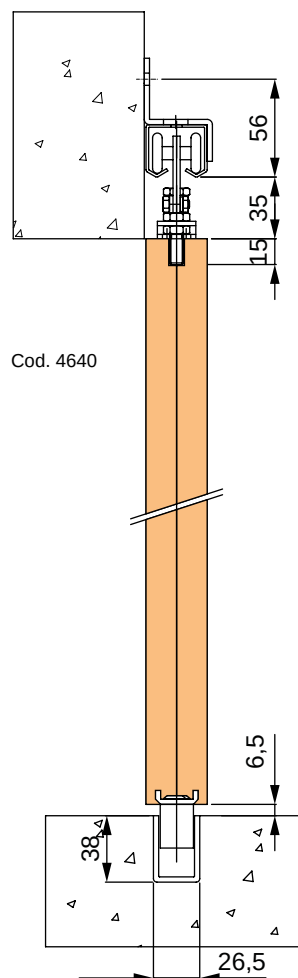


RAÍL DE ACERO | RAIL EN ACIER | STEEL TRACK | TRILHO DE AÇO

Cod. 459
Cod. 459N



Cod. 4640



1



Puertas correderas colgadas

Portes coulissantes suspendues

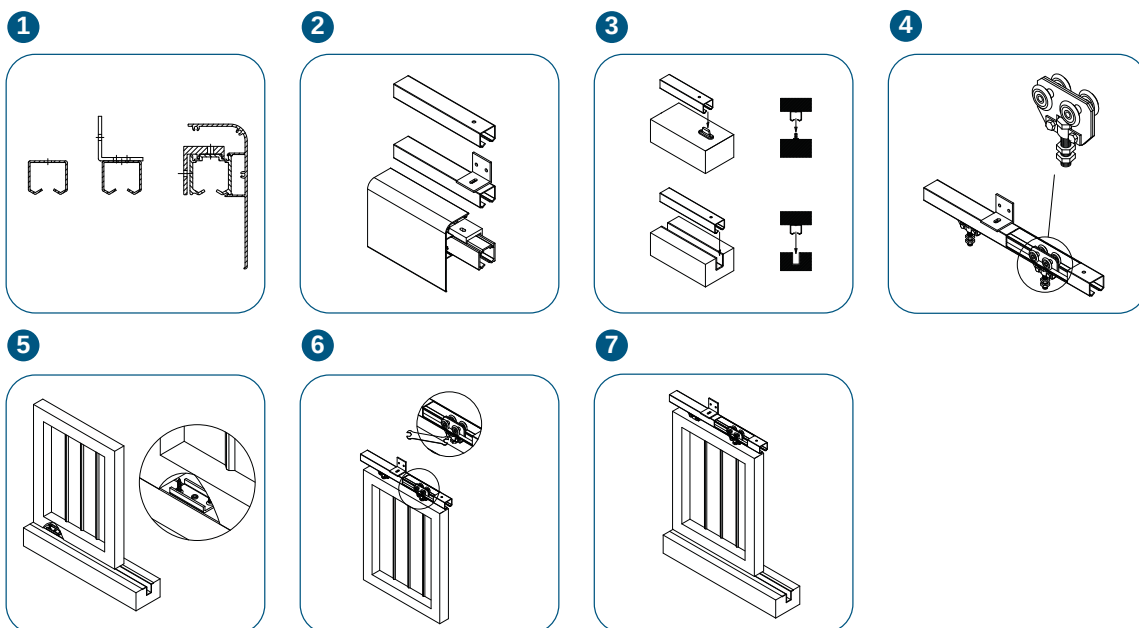
Hanging sliding doors

Portas corrediças suspensas

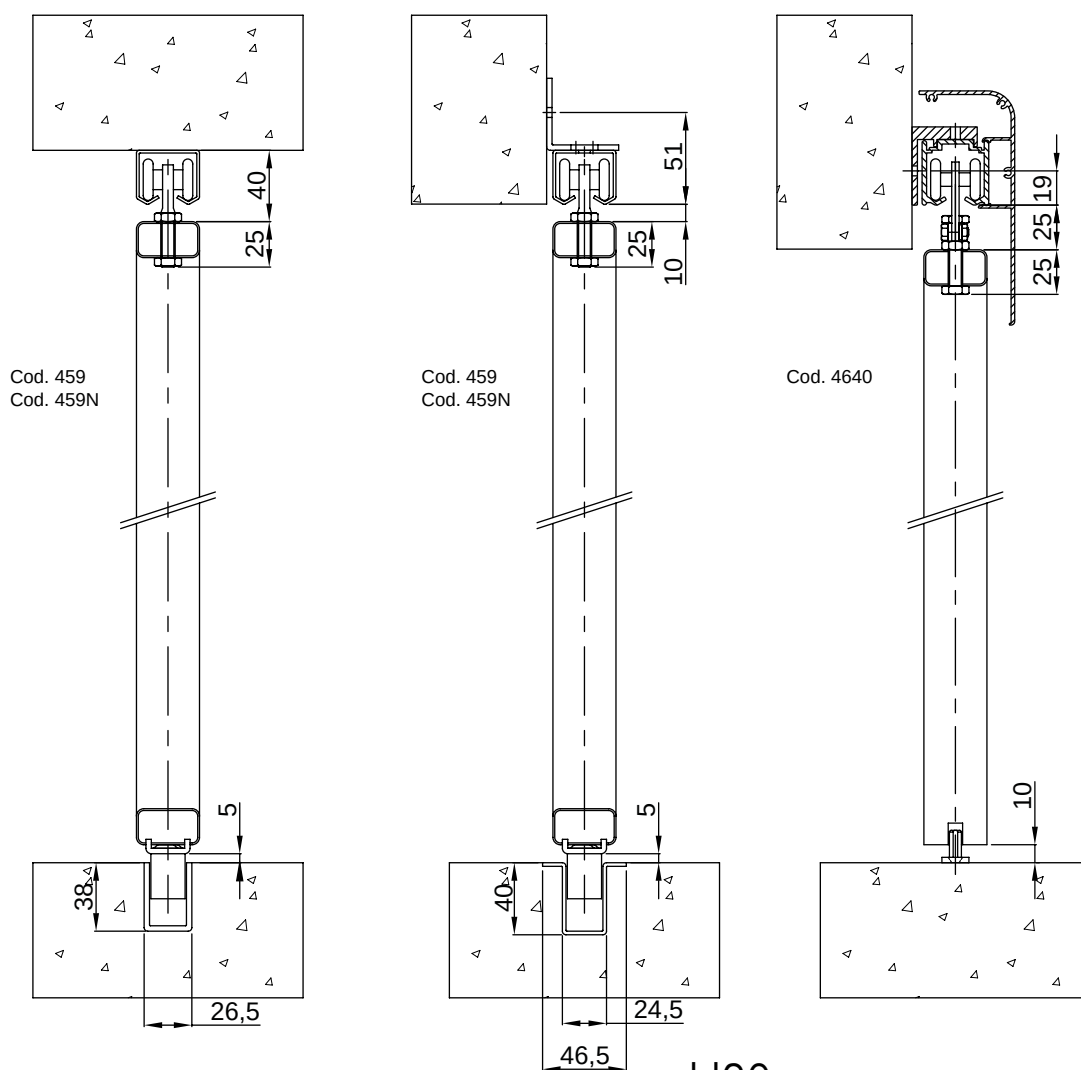
U30

► E60 - E75

A
LUMINIO
ALUMINIUM
ALUMINIUM
ALUMINIO



RAÍL DE ALUMINIO | RAIL EN ALUMINIUM | ALUMINUM TRACK | TRILHO DE ALUMÍNIO



U30

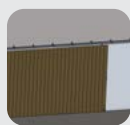
► Planos orientativos | Plans indicatifs | Drawings



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas corrediças suspensas

U30

E60 - E75

A

LUMINIO

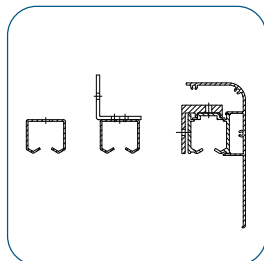
ALUMINIUM
ALUMINUM
ALUMÍNIO

M

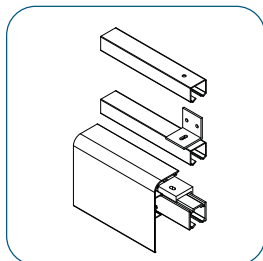
ADERA

BOIS
WOOD
MADEIRA

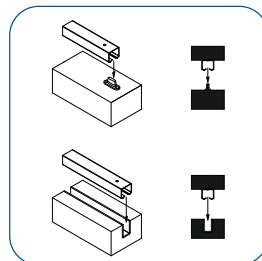
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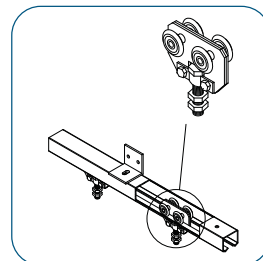
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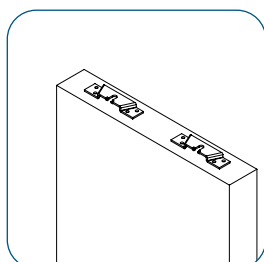
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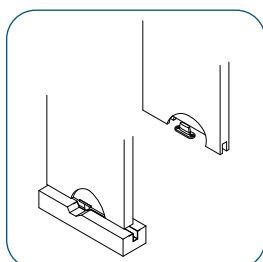
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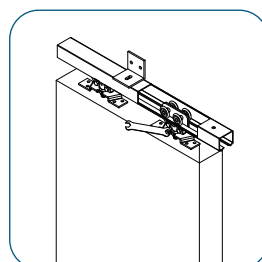
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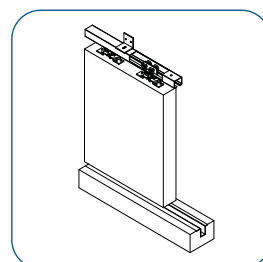
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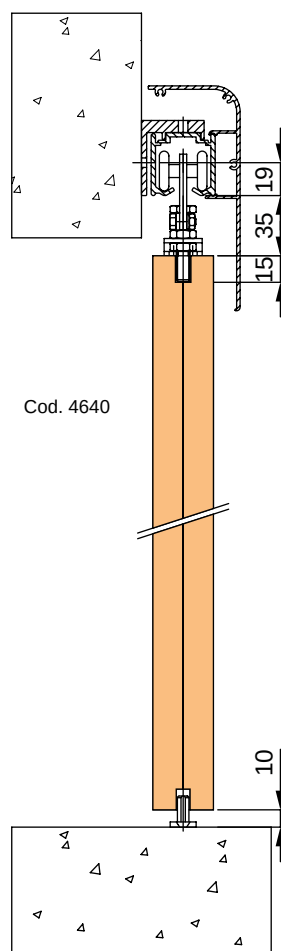
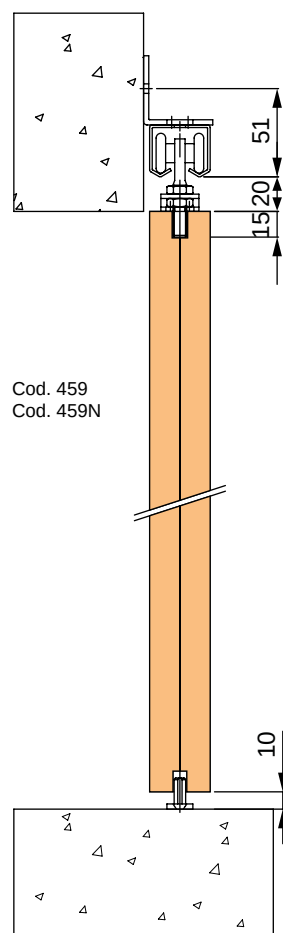
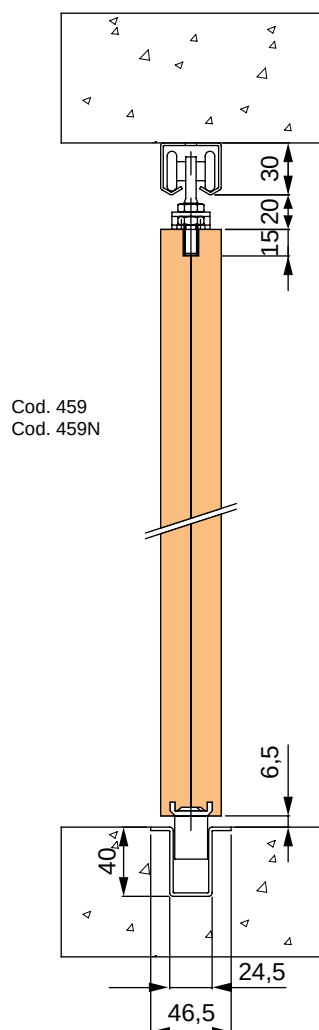
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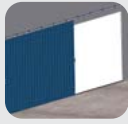
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RAÍL DE ALUMÍNIO | RAIL EN ALUMINIUM | ALUMINUM TRACK | TRILHO DE ALUMÍNIO



1



Puertas correderas colgadas
Portes coulissantes suspendues
Hanging sliding doors
Portas corredeiras suspensas

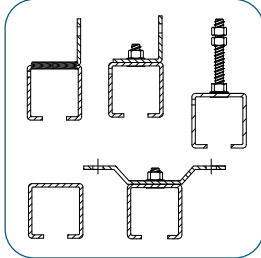
U40

► E150 - E300

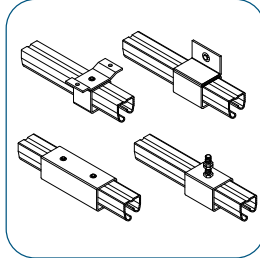
A
CERO
ACIER
STEEL
AÇO

I
NOX
STAINLESS
STEEL

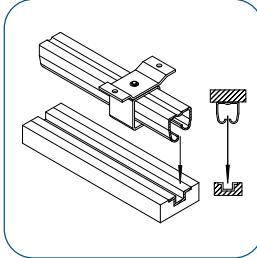
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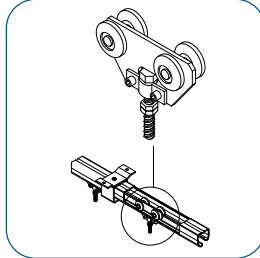
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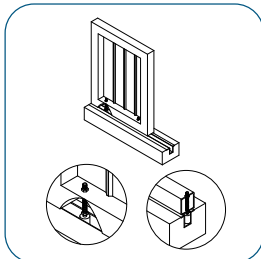
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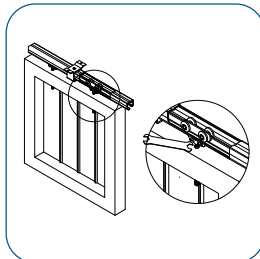
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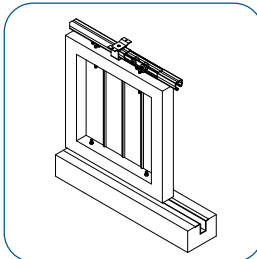
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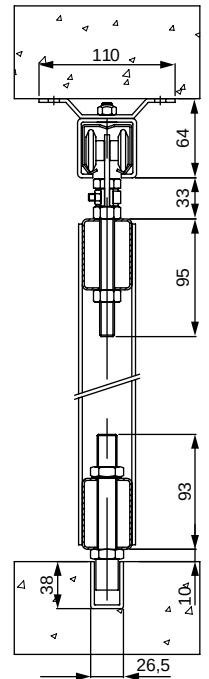
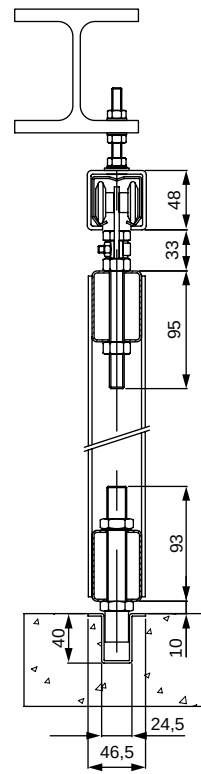
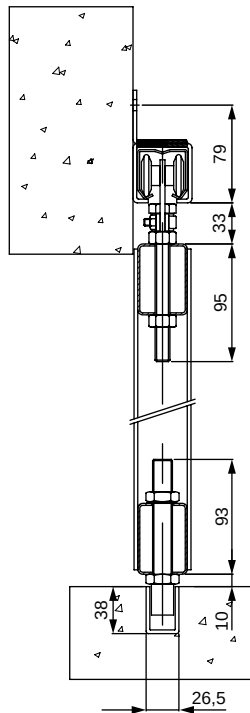
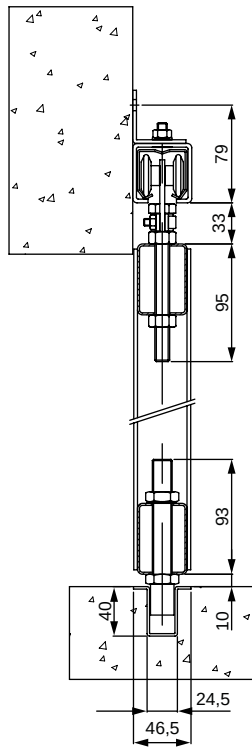
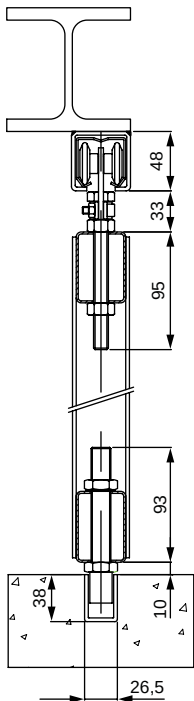
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7



EJEMPLOS | EXEMPLES | EXAMPLES | EXEMPLOS

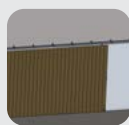


U40

► Planos orientativos | Plans indicatifs | Drawings



1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

Portas corrediças suspensas

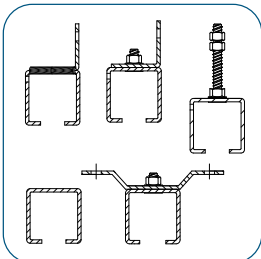
U40

E150 - E300

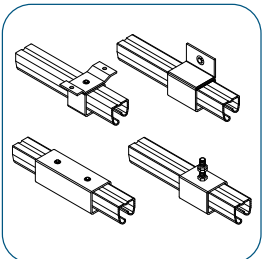
M

ADERA
BOIS
WOOD
MADEIRA

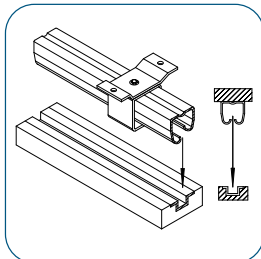
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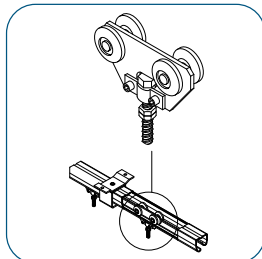
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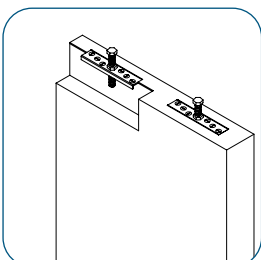
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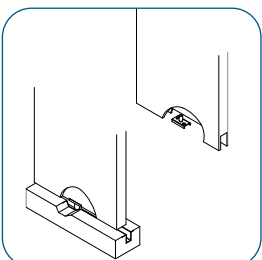
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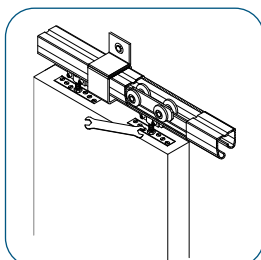
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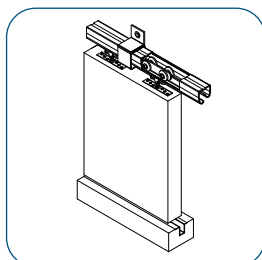
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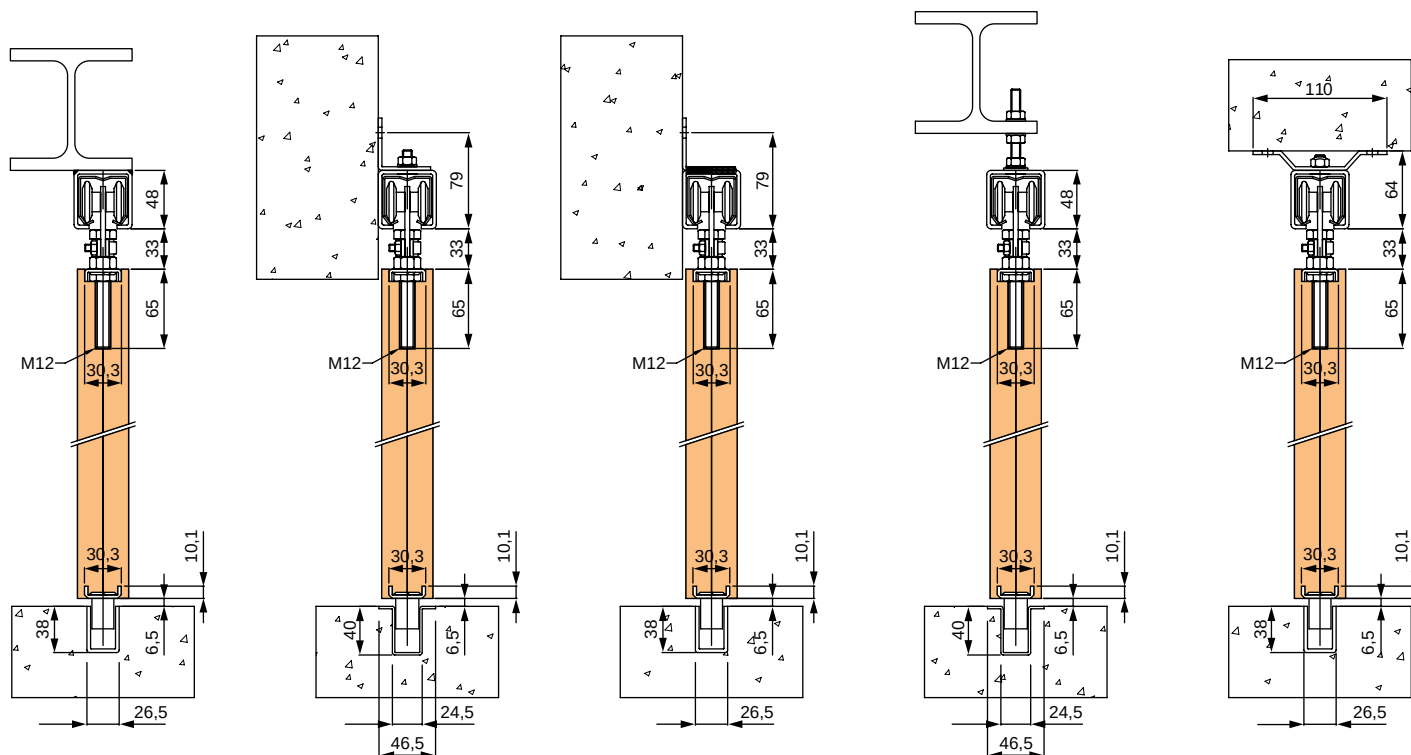
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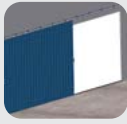
8



EJEMPLOS | EXEMPLES | EXAMPLES | EXEMPLOS



1



Puertas correderas colgadas
Portes coulissantes suspendues
Hanging sliding doors
Portas corrediças suspensas

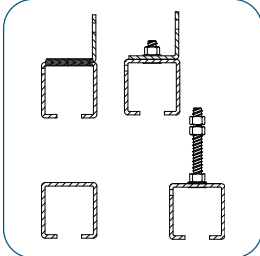
U60

► E240 - E450

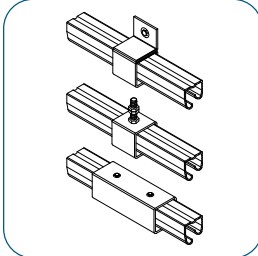
A
CERO
ACIER
STEEL
AÇO

I
NOX
STAINLESS
STEEL

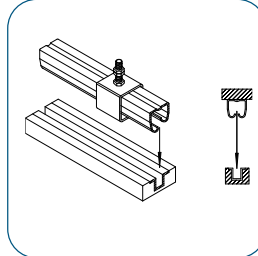
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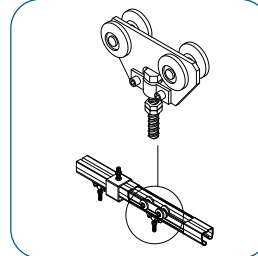
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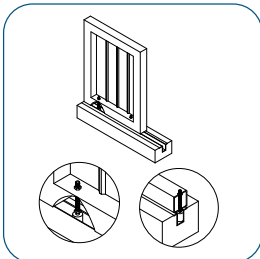
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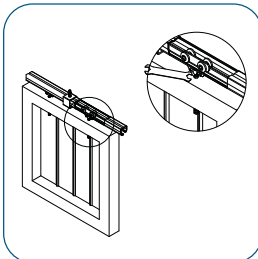
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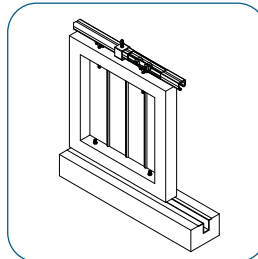
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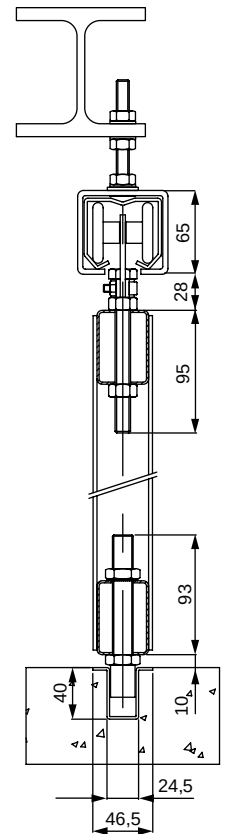
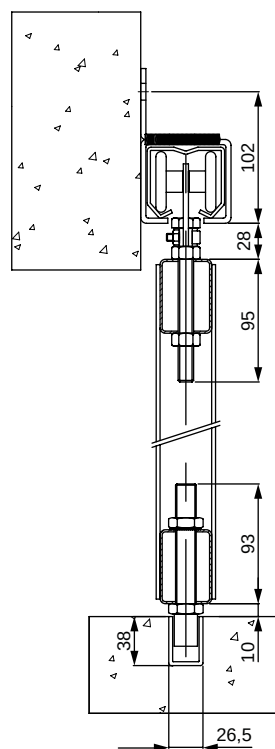
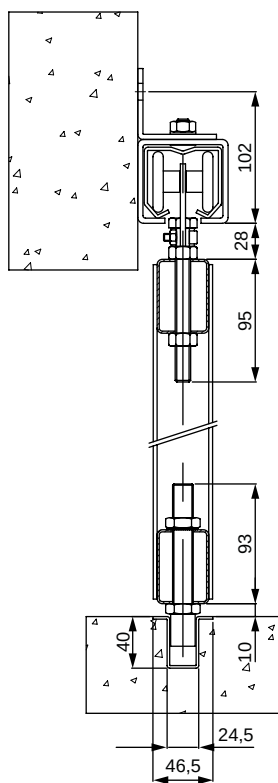
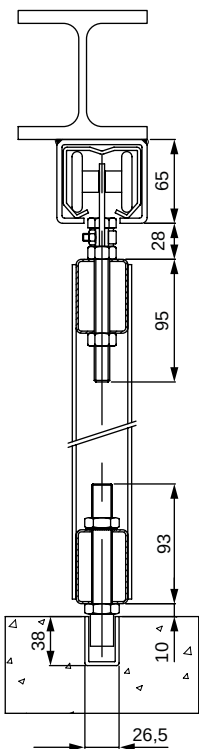
6



7



EJEMPLOS | EXEMPLES | EXAMPLES | EXEMPLOS



U60

► Planos orientativos | Plans indicatifs | Drawings



1



Puertas correderas colgadas

Portes coulissantes suspendues

Hanging sliding doors

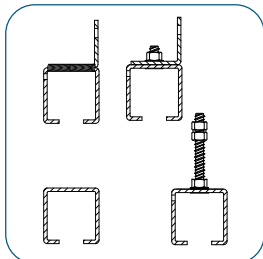
Portas corrediças suspensas

U60

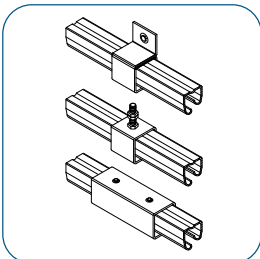
E240 - E450

M
ADERA
BOIS
WOOD
MADEIRA

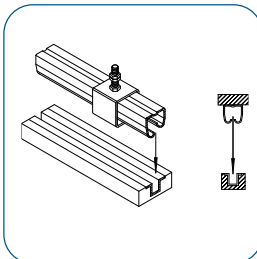
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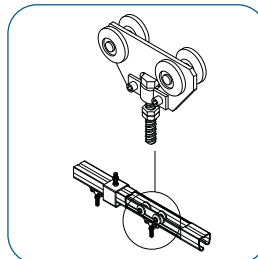
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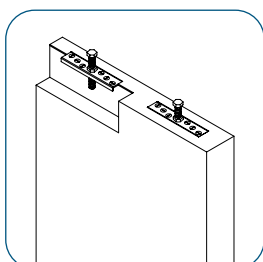
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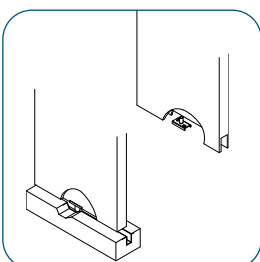
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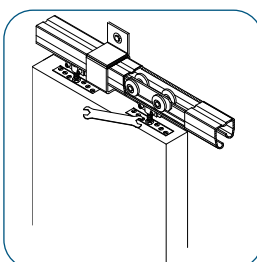
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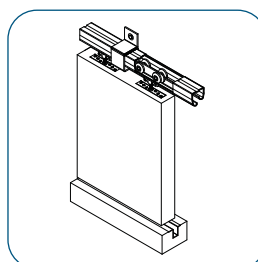
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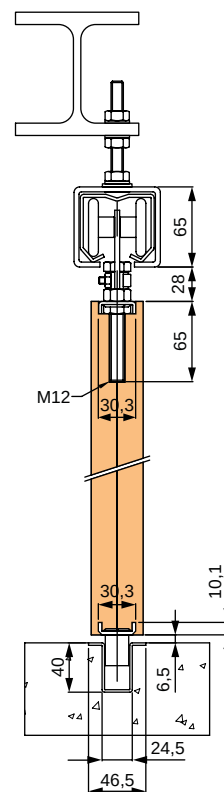
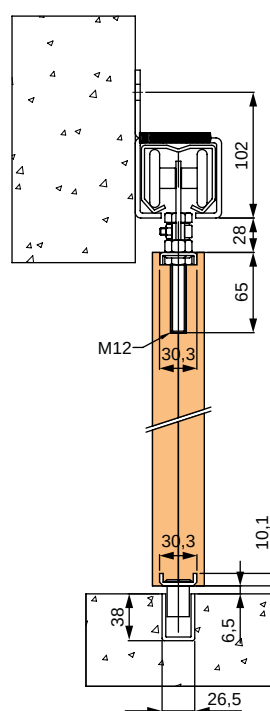
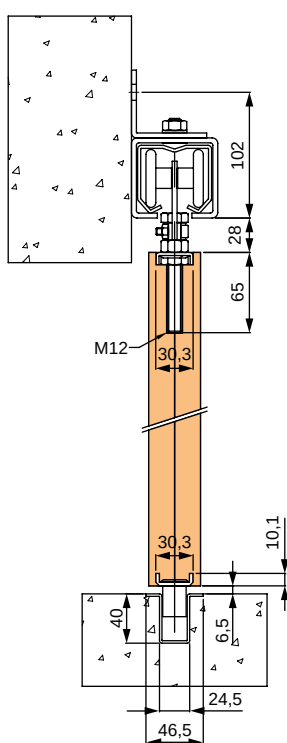
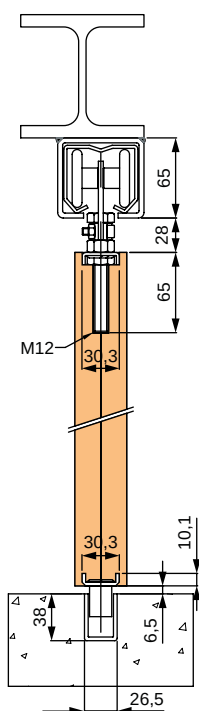
7



8



EJEMPLOS | EXEMPLES | EXAMPLES | EXEMPLOS



2



Puertas correderas plegables solapadas

Portes pliables à panneaux superposés
Sliding folding doors with overlapping panels
Portas corredeiras dobráveis com lapela

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

U40
U60

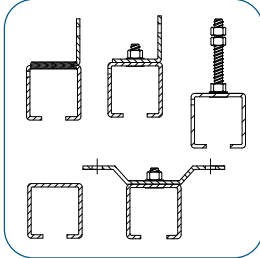
► 150 Kg

► 200 Kg

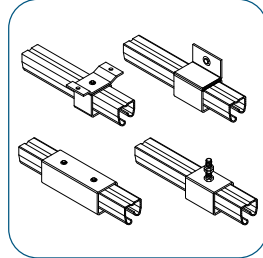
A
CERO
ACIER
STEEL
AÇO

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NOX
STAINLESS
STEEL

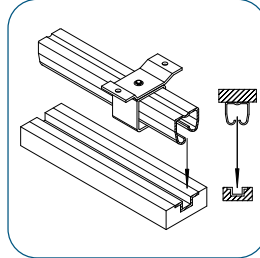
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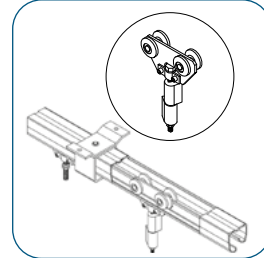
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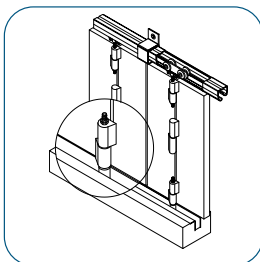
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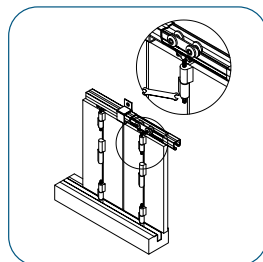
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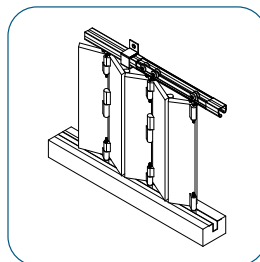
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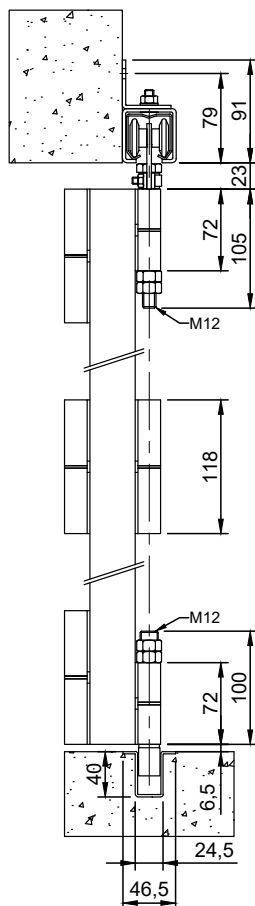
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EJEMPLOS | EXEMPLES | EXAMPLES | EXEMPLOS

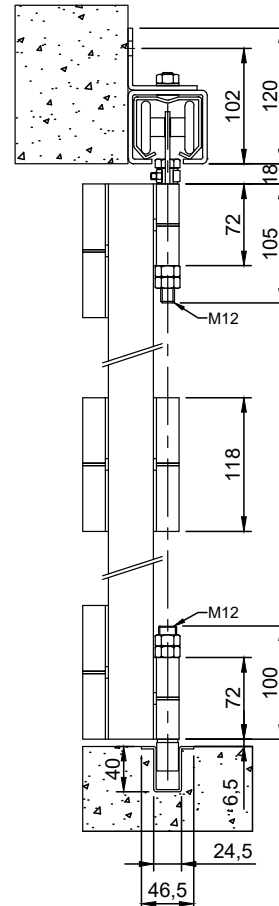
U40

► 50 Kg PANEL | PANNEAU | PAINEL



U60

► 100 Kg PANEL | PANNEAU | PAINEL



U40 - U60

► Planos orientativos | Plans indicatifs | Drawings



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

2



Puertas correderas plegables solapadas

Portes pliables à panneaux superposés
Sliding folding doors with overlapping panels
Portas corredeiras dobráveis com lapela

A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

U40
U60

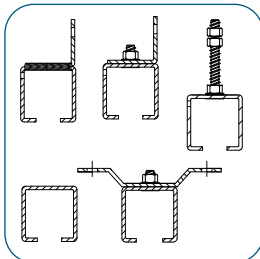
► 150 Kg

► 200 Kg

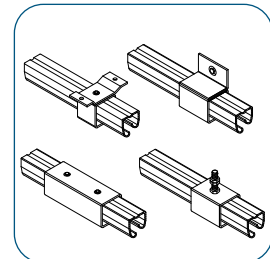
M
ADERA

BOIS
WOOD
MADEIRA

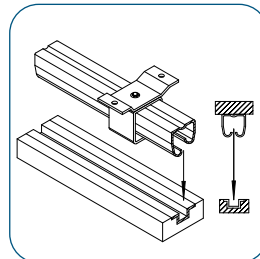
1



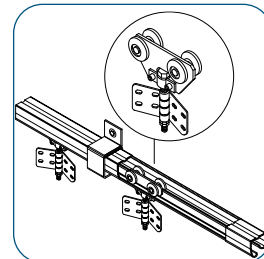
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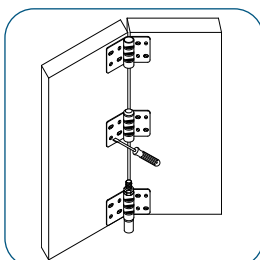
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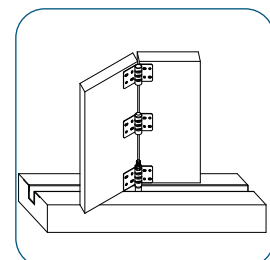
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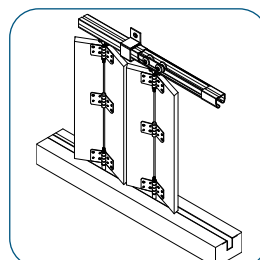
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6



7



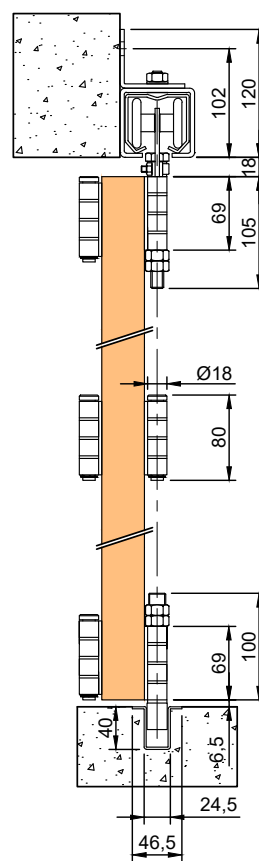
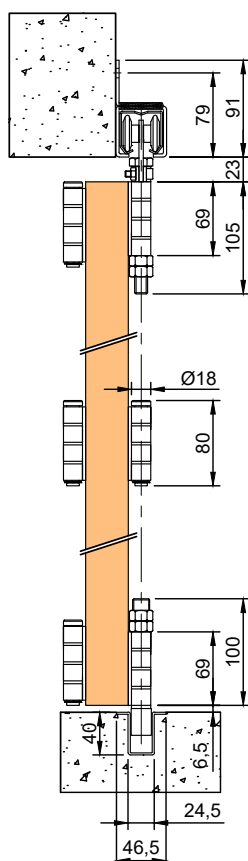
EJEMPLOS | EXEMPLES | EXAMPLES | EXEMPLOS

U40

► 50 kg PANEL | PANNEAU | PAINEL

U60

► 100 kg PANEL | PANNEAU | PAINEL



3 ▶



Puertas articuladas en curva
Portes coulissantes en courbe
Corner sliding doors
Portas articuladas em curva

U40
U60

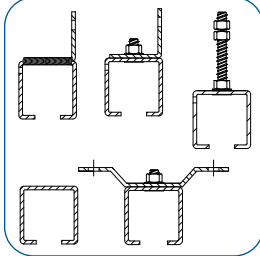
▶ 100 Kg - 200 Kg

▶ 300 Kg

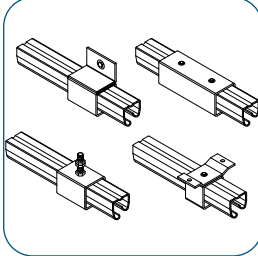
A
CERO
ACIER
STEEL
AÇO

I
NOX
STAINLESS
STEEL

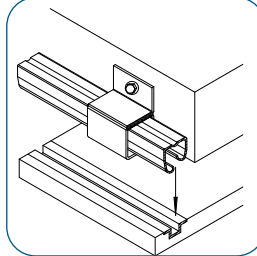
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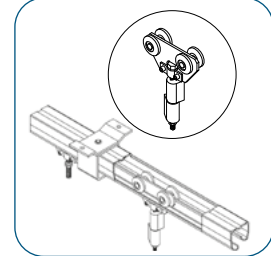
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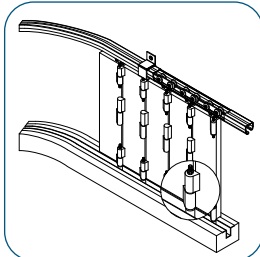
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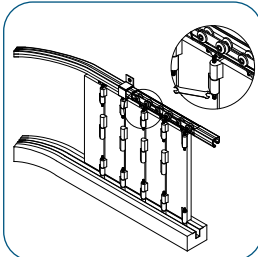
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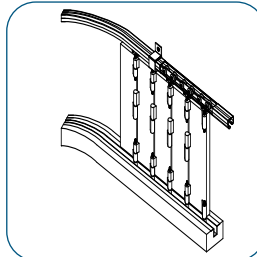
5



6



7



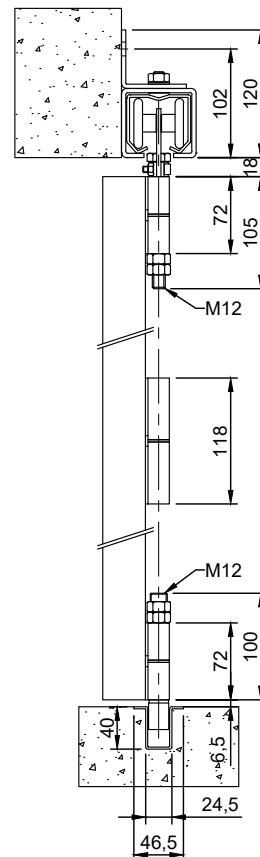
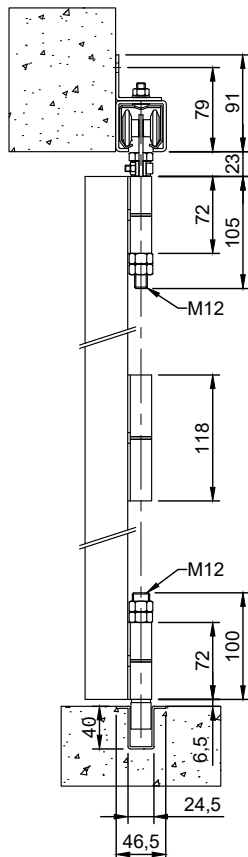
EJEMPLOS | EXEMPLES | EXAMPLES | EXEMPLOS

U40

▶ 100 Kg - 200 Kg PANEL | PANNEAU | PAINEL

U60

▶ 300 Kg PANEL | PANNEAU | PAINEL



U40 - U60

▶ Planos orientativos | Plans indicatifs | Drawings



HERRAJES PUERTAS CORREDERAS COLGADAS

FERRURES PORTES COULISSANTES SUSPENDUES | HANGING SLIDING GATES HARDWARE | FERRAGENS PORTAS DE CORRER SUSPENSAS

3



Puertas articuladas en curva

Portes coulissantes en courbe

Corner sliding doors

Portas articuladas em curva

U40

► 100 Kg - 200 Kg

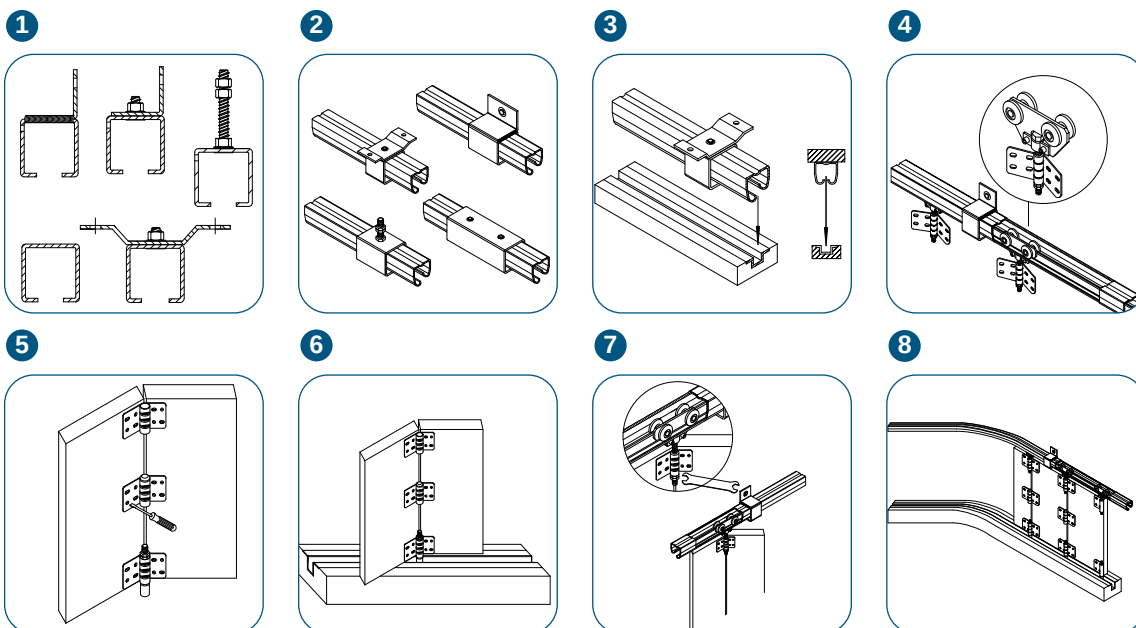
U60

► 300 Kg

M

ADERA

BOIS
WOOD
MADEIRA



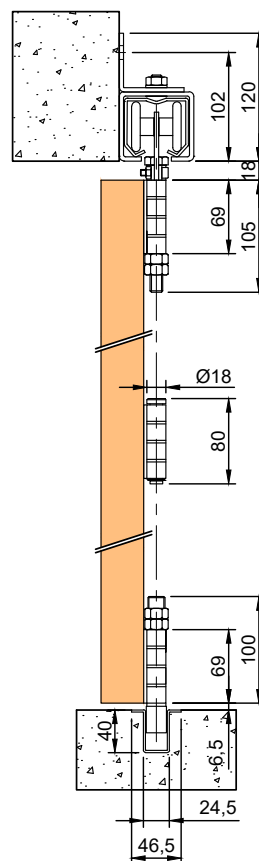
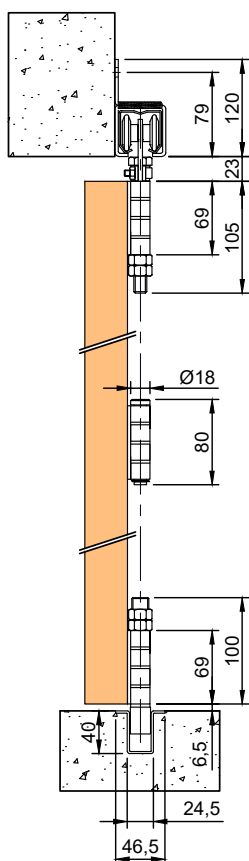
EJEMPLOS | EXEMPLES | EXAMPLES | EXEMPLOS

U40

► 50 kg PANEL | PANNEAU | PAINEL

U60

► 100 kg PANEL | PANNEAU | PAINEL



4



Puertas correderas plegables en acordeón
 Portes coulissantes accordéon
 Accordion sliding doors
 Portas de acordeão

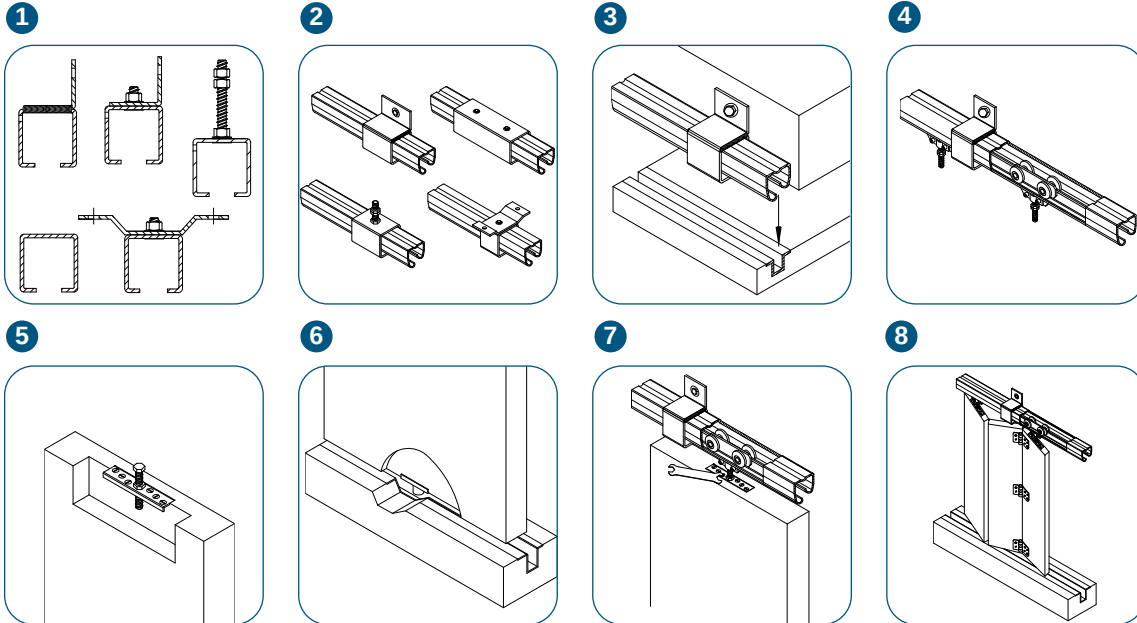
A CADA LADO
DE CHAQUE CÔTÉ
ON EACH SIDE

U40
U60

► 150 Kg

► 200 Kg

M
ADERA
BOIS
WOOD
MADEIRA



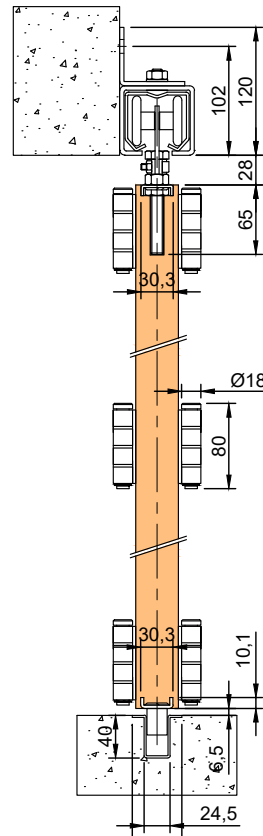
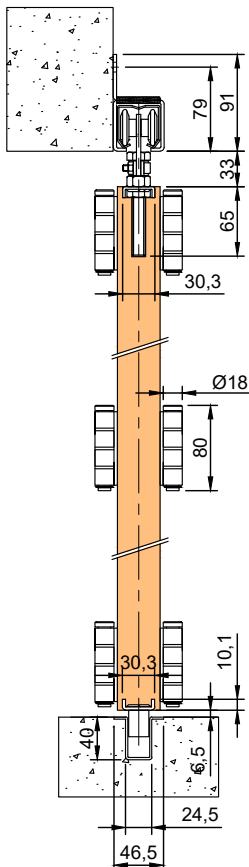
EJEMPLOS | EXEMPLES | EXAMPLES | EXEMPLOS

U40

► 100 Kg - 200 Kg PANEL | PANNEAU | PAINEL

U60

► 300 Kg PANEL | PANNEAU | PAINEL



U40 - U60

► Planos orientativos | Plans indicatifs | Drawings



Puertas Correderas Rústicas

Ferrures Portes Coulissantes Rustiques

Sliding Barn Doors Hardware

Ferragens Portas de Correr Rusticas





Poleas granero
Kits herrajes granero
Pletinas
Accesorios



Roues portes rustiques
Kits portes rustiques
Platines
Accessoires



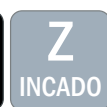
Barn door wheels
Barn door kits
Plates
Accessories



Rodas tipo celeiro
Kits portas rusticas
Platinas
Acessórios



NOIR
BLACK
PRETO



ZINGUÉ
ZINC PLATED
ZINCADO



BLANC
WHITE
BRANCO



ROUILLE
RUST
FERRUGEM



HERRAJES PUERTAS CORREDERAS RÚSTICAS

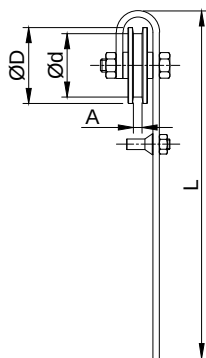
FERRURES PORTES COULISSANTES RUSTIQUES | SLIDING BARN DOOR HARDWARE | FERRAGENS PORTAS DE CORRER RUSTICAS

Poleas granero - Zincado

Roues portes rustiques - Zingué | Barn door wheels - Zinc plated | Rodas tipo celeiro - Zincado



Cod.	Medidas Dimensions	L	A	ØD	Ød	Máx. Kg Carga Charge Load
Poleas de acero Roues en acier Steel wheels Rodas de aço						
5753	60x15 mm	265	6,6	58	48,5	60
5754	90x19 mm	398	9,3	88	74	100
5755	120x22 mm	536	11	118	103	200
Poleas de nylon Roues en nylon Nylon wheels Rodas de nylon						
57539	60x15 mm	265	6,6	58	48,5	60
57549	90x19 mm	398	9,3	88	74	100
57559	120x22 mm	536	11	118	103	200



Minimiza el ruido

Réduit le bruit | Reduce the noise | Minimize o ruído



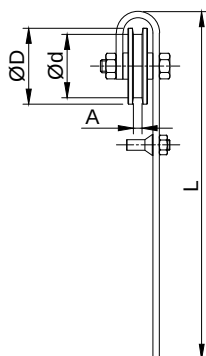
- (ES) Los herrajes de granero con poleas en nylon minimizan el ruido de las puertas.
- (FR) Les ferrures rustiques avec roues en nylon réduisent le bruit des portes.
- (EN) The barn door hardware with nylon wheels reduces the noise.
- (PO) As ferragens rústicas com rodas de nylon minimizam o ruído da porta.

Poleas granero - Negro

Roues portes rustiques - Noir | Barn door wheels - Black | Rodas tipo celeiro - Preto



Cod.	Medidas Dimensions	L	A	ØD	Ød	Máx. Kg Carga Charge Load
Poleas de acero Roues en acier Steel wheels Rodas de aço						
5753N	60x15 mm	265	6,6	58	48,5	60
5754N	90x19 mm	398	9,3	88	74	100
5755N	120x22 mm	536	11	118	103	200
Poleas de nylon Roues en nylon Nylon wheels Rodas de nylon						
57539N	60x15 mm	265	6,6	58	48,5	60
57549N	90x19 mm	398	9,3	88	74	100
57559N	120x22 mm	536	11	118	103	200



Minimiza el ruido

Réduit le bruit | Reduce the noise | Minimize o ruído

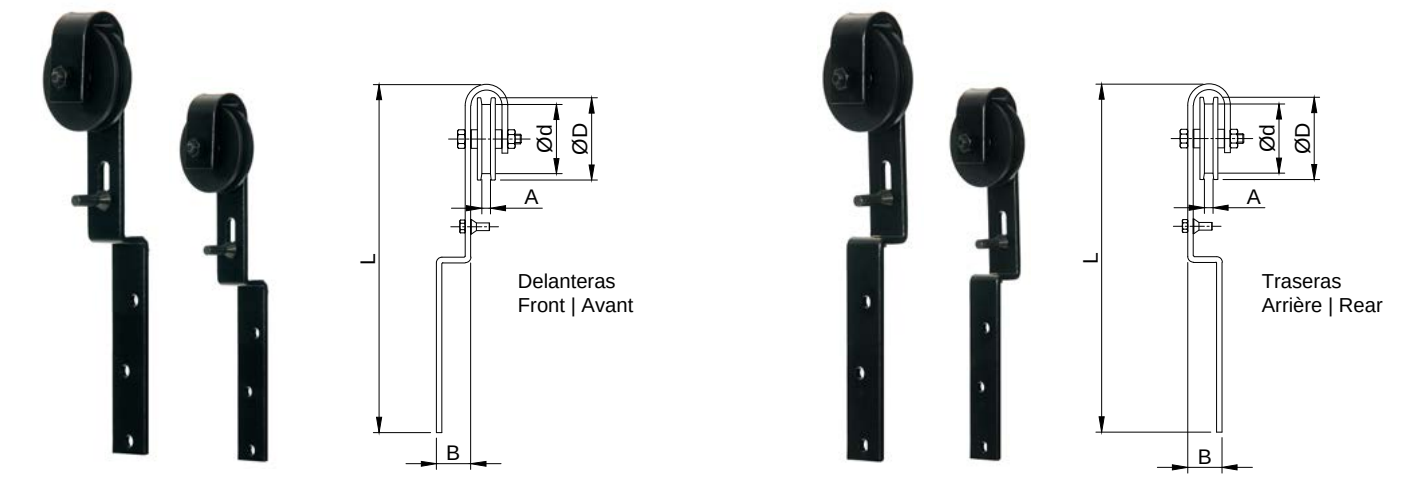


- (ES) Los herrajes de granero con poleas en nylon minimizan el ruido de las puertas.
- (FR) Les ferrures rustiques avec roues en nylon réduisent le bruit des portes.
- (EN) The barn door hardware with nylon wheels reduces the door's noise.
- (PO) As ferragens rústicas com rodas de nylon minimizam o ruído da porta.

Poleas granero doble - Negro

Roues doubles portes rustiques - Noir | Double barn door wheels - Black | Rodas doble tipo celeiro - Preto

Cod.	Medidas Dimensions	L	A	B	ØD	Ød	Máx. Kg Carga Charge Load
Poleas de nylon Roues en nylon Nylon wheels Rodas de nylon							
575300N	60x15 mm Delantera	250	6,6	30	58	48,5	60
575301N	60x15 mm Trasera	250	6,6	30	58	48,5	60
575400N	90x19 mm Delantera	375	9,3	36,75	88	74	100
575401N	90x19 mm Trasera	375	9,3	36,75	88	74	100



Kit herrajes granero doble - Negro

Kit double portes rustiques - Noir | Kit for double barn door - Black | Kit porta rustica duplo - Preto

Cod.	Polea					Largo Pletina	Máx. Kg Carga Charge Load
Poleas de nylon Roues en nylon Nylon wheels Rodas de nylon							
KGN330ND	60x15 mm	30x5	8	2	2	3 m	60



ES



Vídeo
Puertas rústicas dobles

FR



Vidéo
Portes rustiques doubles

EN



Vídeo
Double barn doors



HERRAJES PUERTAS CORREDERAS RÚSTICAS

FERRURES PORTES COULISSANTES RUSTIQUES | SLIDING BARN DOOR HARDWARE | FERRAGENS PORTAS DE CORRER RUSTICAS

Kit herrajes granero - Zincado

Kit portes rustiques - Zingué | Kit for barn door - Zinc plated | Kit porta rustica - Zincado



Cod.	Polea			Largo Pletina	Máx. Kg Carga Charge Load
Poleas de acero Roues en acier Steel wheels Rodas de aço					
KG1830	60x15 mm	30x5	5	1,80 m	60
KG230	60x15 mm	30x5	5	2 m	60
KG330	60x15 mm	30x5	8	3 m	60
KG1845	90x19 mm	45x8	5	1,80 m	100
KG245	90x19 mm	45x8	5	2 m	100
KG345	90x19 mm	45x8	8	3 m	100
Poleas de nylon Roues en nylon Nylon wheels Rodas de nylon					
KGN1830	60x15 mm	30x5	5	1,80 m	60
KGN230	60x15 mm	30x5	5	2 m	60
KGN330	60x15 mm	30x5	8	3 m	60
KGN1845	90x19 mm	45x8	5	1,80 m	100
KGN245	90x19 mm	45x8	5	2 m	100
KGN345	90x19 mm	45x8	8	3 m	100

Kit herrajes granero - Negro

Kit portes rustiques - Noir | Kit for barn door - Black | Kit porta rustica - Preto



Cod.	Polea			Largo Pletina	Máx. Kg Carga Charge Load
Poleas de acero Roues en acier Steel wheels Rodas de aço					
KG1830N	60x15 mm	30x5	5	1,80 m	60
KG230N	60x15 mm	30x5	5	2 m	60
KG330N	60x15 mm	30x5	8	3 m	60
KG1845N	90x19 mm	45x8	5	1,80 m	100
KG245N	90x19 mm	45x8	5	2 m	100
KG345N	90x19 mm	45x8	8	3 m	100
Poleas de nylon Roues en nylon Nylon wheels Rodas de nylon					
KGN1830N	60x15 mm	30x5	5	1,80 m	60
KGN230N	60x15 mm	30x5	5	2 m	60
KGN330N	60x15 mm	30x5	8	3 m	60
KGN1845N	90x19 mm	45x8	5	1,80 m	100
KGN245N	90x19 mm	45x8	5	2 m	100
KGN345N	90x19 mm	45x8	8	3 m	100

Kit herrajes granero - Blanco

Kit portes rustiques - Blanc | Kit for barn door - White | Kit porta rustica - Branco

B
LANCO
BLANC
WHITE
BRANCO



Cod.	Polea			Largo Pletina	Máx. Kg Carga Charge Load
Poleas de nylon Roues en nylon Nylon wheels Rodas de nylon					
KGN230B	60x15 mm	30x5	5	2 m	60
KGN330B	60x15 mm	30x5	8	3 m	60



Acabado blanco, pletina, topes rústicos y separadores pared | Finition blanche platine, butées rustiques et séparateurs de mur | White finish plate, rustic stoppers and wall spacers | Acabamento branco platina, topos rusticos e separadores parede.

Kit herrajes granero - Oxido

Kit portes rustiques - Effet Rouille | Kit for barn door - Rust Effect | Kit porta rustica - Efeito Ferrugem

O
XIDO
ROUILLE
RUST
FERRUGEM



Cod.	Polea			Largo Pletina	Máx. Kg Carga Charge Load
Poleas de nylon Roues en nylon Nylon wheels Rodas de nylon					
KGN230X	60x15 mm	30x5	5	2 m	60
KGN330X	60x15 mm	30x5	8	3 m	60



Acabado óxido, pletina, topes rústicos y separadores pared | Finition effet rouille platine, butées rustiques et séparateurs de mur | Rust effect finish plate, rustic stoppers and wall spacers | Acabamento efeito ferrugem platina, topos rusticos e separadores parede.

Color Personalizado

Personnalisation de Couleur | Color Customisation | Personalização de Cor



Personaliza el color de tus kits

Ponemos a tu disposición la opción de fabricar nuestros kits en diferentes colores, adaptándonos a las exigencias de tu proyecto. Consultanos la disponibilidad de colores y las cantidades mínimas requeridas para este servicio de personalización.

(FR)

Personnalisez vos kits avec la couleur dont vous avez besoin

Nous vous proposons la possibilité de fabriquer nos kits dans différentes couleurs, en nous adaptant aux exigences de votre projet. Contactez nous pour connaître la disponibilité des couleurs et les quantités minimales requises pour ce service de personnalisation.

(EN)

Customize your kits with the color you need

We provide the option to manufacture our kits in a wide variety of colors, adapting ourselves to the specific requirements of your project. Contact us to check color availability and the minimum order quantities required for this customization service.

(PO)

Personalize o seus kits com a cor que precisar

Colocamos à sua disposição a opção de fabricar os nossos kits em diferentes cores, adaptando-nos às exigências do seu projeto. Consulte-nos sobre a disponibilidade de cores e as quantidades mínimas necessárias para este serviço de personalização.

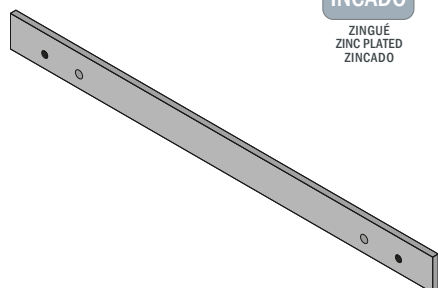


HERRAJES PUERTAS CORREDERAS RÚSTICAS

FERRURES PORTES COULISSANTES RUSTIQUES | SLIDING BARN DOOR HARDWARE | FERRAGENS PORTAS DE CORRER RUSTICAS

Pletinas

Platines | Plates | Platinas



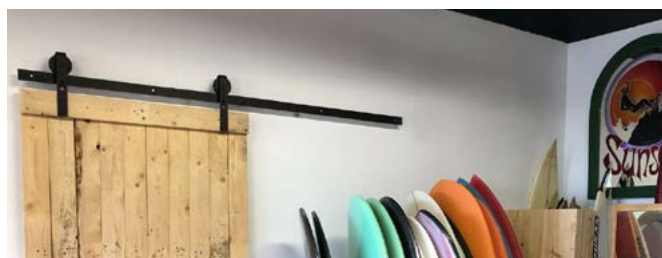
Cod.	Acabado Finition Finish	Pletina	Largo Pletina	Para Poleas Pour Roues For Wheels Para Rodas	
ZINCADO Zinguée Zinc Plated Zincado					
PL30518	Zincado	30x5 mm	1,80 m	60 mm	5753 (N) – 57539 (N)
PL3052	Zincado	30x5 mm	2 m	60 mm	5753 (N) – 57539 (N)
PL3053	Zincado	30x5 mm	3 m	60 mm	5753 (N) – 57539 (N)
PL45818	Zincado	45x8 mm	1,80 m	90 mm	5754 (N) – 57549 (N)
PL4582	Zincado	45x8 mm	2 m	90 mm	5754 (N) – 57549 (N)
PL4583	Zincado	45x8 mm	3 m	90 mm	5754 (N) – 57549 (N)
PL501018	Zincado	50x10 mm	1,80 m	120 mm	5755 (N) – 57559 (N)
PL50102	Zincado	50x10 mm	2 m	120 mm	5755 (N) – 57559 (N)
PL50103	Zincado	50x10 mm	3 m	120 mm	5755 (N) – 57559 (N)



Cod.	Acabado Finition Finish	Pletina	Largo Pletina	Para Poleas Pour Roues For Wheels Para Rodas	
NEGRO Noire Black Preto					
PL30518N	Negro	30x5 mm	1,80 m	60 mm	5753 (N) – 57539 (N)
PL3052N	Negro	30x5 mm	2 m	60 mm	5753 (N) – 57539 (N)
PL3053N	Negro	30x5 mm	3 m	60 mm	5753 (N) – 57539 (N)
PL45818N	Negro	45x8 mm	1,80 m	90 mm	5754 (N) – 57549 (N)
PL4582N	Negro	45x8 mm	2 m	90 mm	5754 (N) – 57549 (N)
PL4583N	Negro	45x8 mm	3 m	90 mm	5754 (N) – 57549 (N)
PL501018N	Negro	50x10 mm	1,80 m	120 mm	5755 (N) – 57559 (N)
PL50102N	Negro	50x10 mm	2 m	120 mm	5755 (N) – 57559 (N)
PL50103N	Negro	50x10 mm	3 m	120 mm	5755 (N) – 57559 (N)

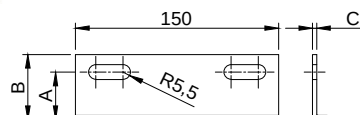
Instalaciones

Installations | Installations | Colocações



Empalme pletina - Negro

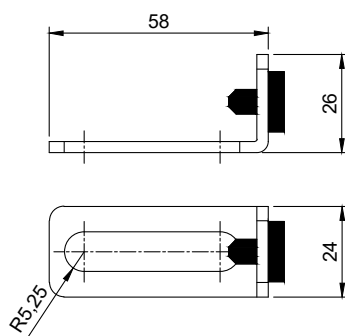
Manchon de raccordement pour platine - Noir | Joint for plate - Black | Conexão para platina - Preto



Cod.	Acabado Finition Finish	Pletina	A	B	C		
E305N	Negro	30x5 mm	14	24	2	1	0,10
E458N	Negro	45x8 mm	27	38	3	1	0,18
E5010N	Negro	50x10 mm	29	42	3	1	0,20

Tope rústico - Negro

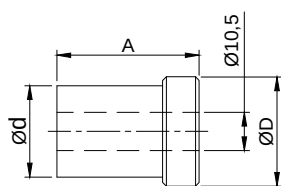
Butée Rustique - Noir | Barn Door Stopper - Black | Topo Rustico - Preto



Cod.	Acabado Finition Finish	Medidas Dimensions		
575N	Negro	60-90-120	6	0,21

Separador de pared - Negro

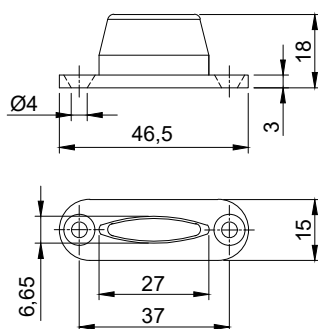
Séparateur de mur - Noir | Wall spacer - Black | Separador parede - Preto



Cod.	Para Polea Pour roue For wheel Para polia	A	Ød	ØD		
57533N	60 mm	31	20	25	16	1,20
57543N	90 mm	39	25	30	16	2,21
57553N	120 mm	44	25	30	8	1,15

Guiador inferior

Guide inférieur | Bottom Guide | Guia inferior

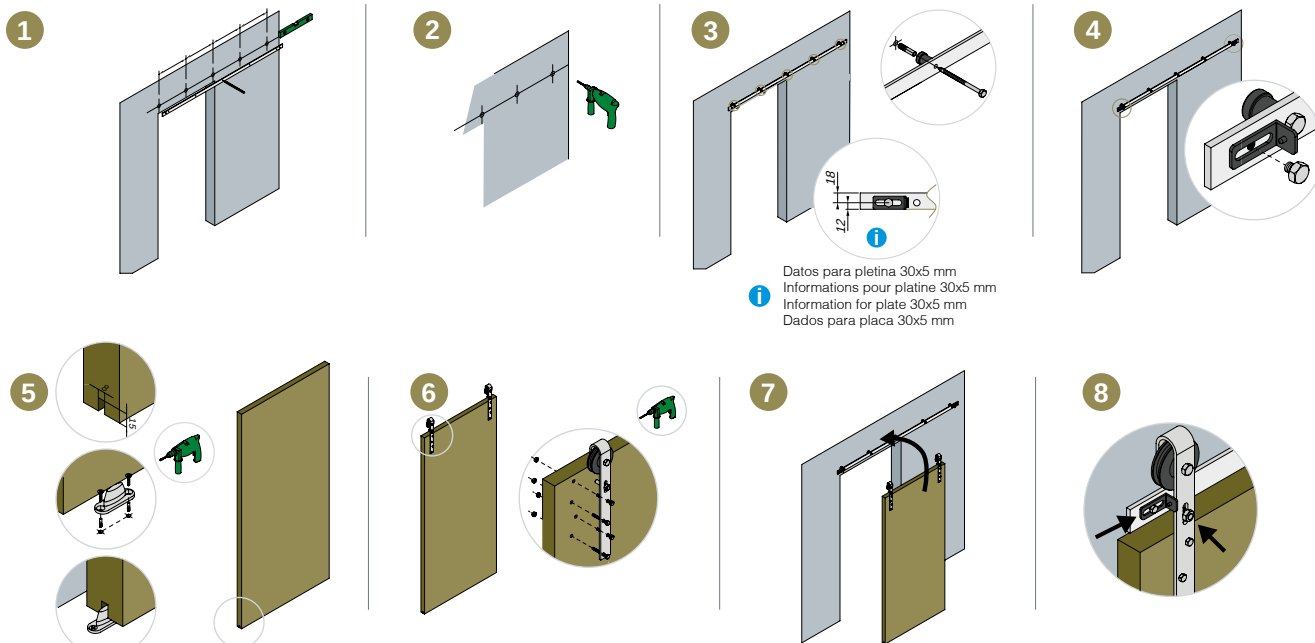


Cod.	Medidas Dimensions		
5006	46,5x15 mm	10	0,34



Instalación paso a paso

Installation pas à pas | Step by Step installation | Instalação passo a passo



ES Instalación

- 1 - 2. Colocar la pletina en la pared y con ayuda de un nivel marcar los taladros a realizar.
3. Colocar los tacos con los separadores a pared, después atornillar la pletina a la pared. Ejemplo para pletina de 30x5 mm.
4. Ajustar el tope y el antidescarrilamiento.
5. Colocar el guiador inferior.
6. Atornillar el herraje a la puerta.
7. Colocar la puerta en la pletina-guía.
8. Tras comprobar el correcto funcionamiento ajustar los topes y el antidescarrilamiento.

La fijación depende del material y la calidad de la pared, por lo que es responsabilidad del instalador asegurarse de que es la adecuada.



Vídeo
Puertas rústicas simples



Vídeo
Puertas rústicas dobles

FR Installation

- 1 - 2. Placer la platine au mur et à l'aide d'un niveau, marquer les perçages à réaliser.
3. Placer les goujons sur les séparateurs muraux puis visser la platine sur les séparateurs. Exemple pour une platine de 30 x 5 mm.
4. Ajuster l'arrêt et l'antidéraillement.
5. Placer le guide-inférieur.
6. Fixer les ferrures sur la porte.
7. Installer la porte sur la platine.
8. Une fois le fonctionnement correcte de la porte vérifié ajuster l'arrêt et l'antidéraillement.

La fixation dépend du matériel et de la qualité du mur. C'est de la responsabilité de l'installateur de s'assurer qu'elle est la plus adaptée.



Vidéo
Portes rustiques simples



Vidéo
Portes rustiques doubles

EN Installation

- 1 - 2. Place the plate on the wall, aligned it with a level and mark the holes to drill.
3. Place the bolts on the wall spacers and screw the plate on the wall. Example with 30x5 mm plate.
4. Adjust the gate stopper and the anti-derailment device.
5. Place the bottom guide.
6. Screw the rustic wheels to the door.
7. Install the door on the plate.
8. Once the correct operation of the door has been verified, adjust the gate stopper and the anti-derailment device.

The fixing depends on the wall quality and material; it is the installer's responsibility to make sure it is the correct one.



Vídeo
Simple barn doors

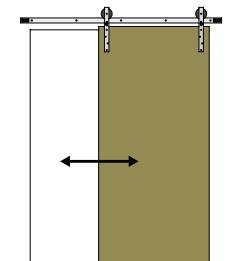


Vídeo
Double barn doors

PO Instalação

- 1 - 2. Coloque a placa na parede e com a ajuda de um nível, marcar os furos para fazer.
3. Colocar as buchas com os espaçadores de parede, em seguida, aparafusar a placa à parede. Exemplo para placa de 30x5 mm.
4. Coloque a guia-inferior.
5. Ajuste ao topo e o anti descarrilhamento.
6. Fixe as roldanas na porta.
7. Coloque a porta na placa guia.
8. Ajuste ao topo e o anti descarrilhamento.

A fixação depende do material e do tipo de parede, pelo qual a responsabilidade é do instalador que deve assegurar-se do mais adequado.



Recomendaciones de instalación

Recommandations d'installation | Installation recommendations | Recomendações de instalação

1,8 m.

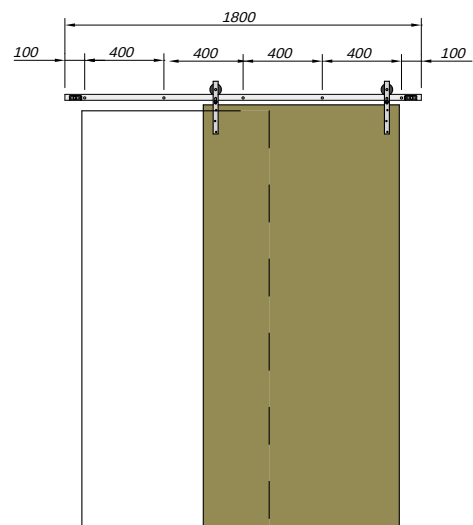
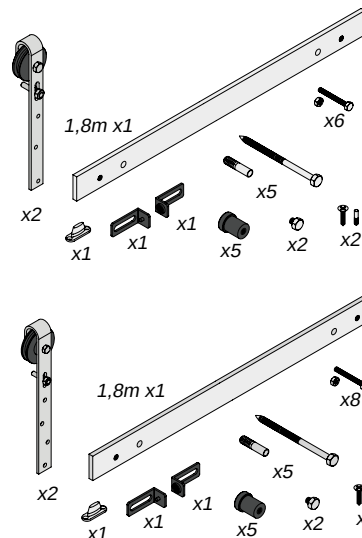
60x15 | Polea Roue | Wheel | Roda

KG1830 

KG1830N 

KG1830 

KG1830N 



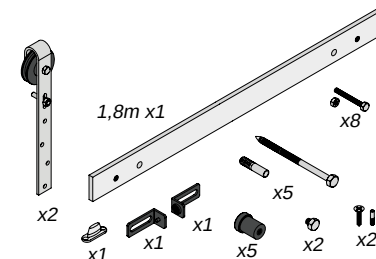
90x19 | Polea Roue | Wheel | Roda

KG1845 

KG1845N 

KG1845 

KG1845N 



2 m.

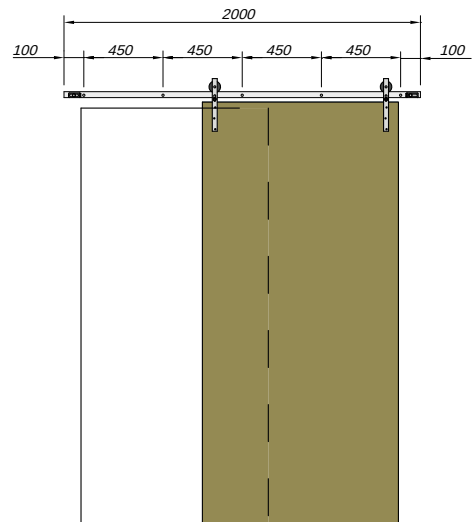
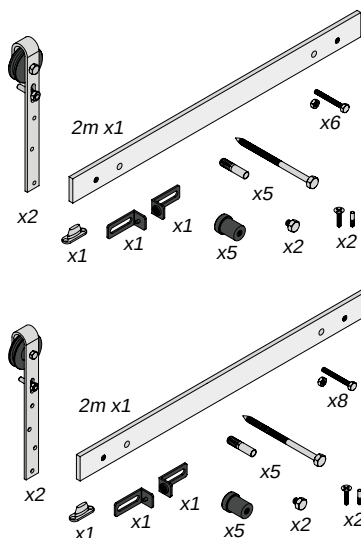
60x15 | Polea Roue | Wheel | Roda

KG230 

KG230N 

KG230 

KG230N 



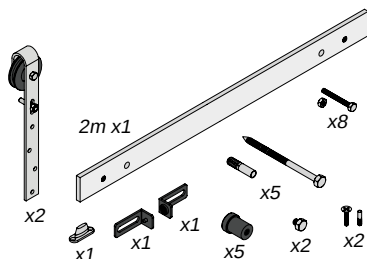
90x19 | Polea Roue | Wheel | Roda

KG245 

KG245N 

KG245 

KG245N 



3 m.

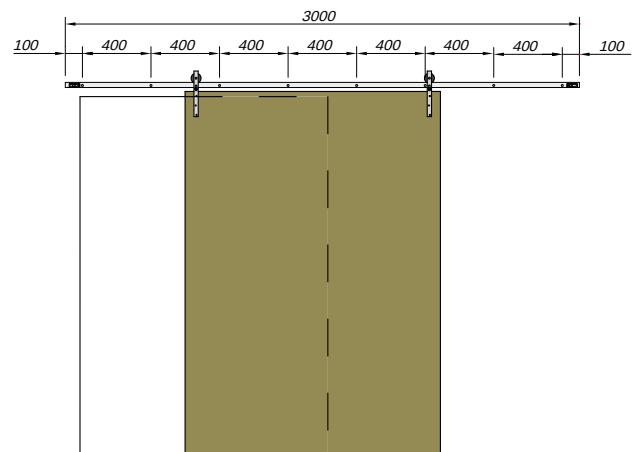
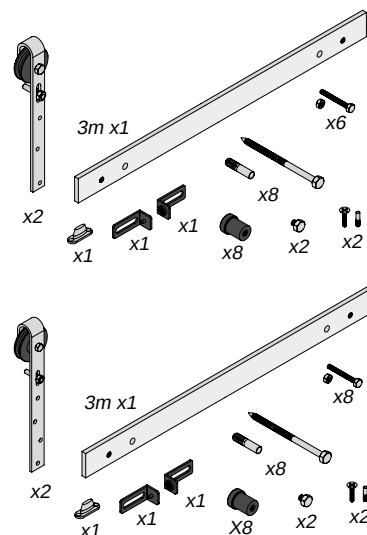
60x15 | Polea Roue | Wheel | Roda

KG330 

KG330N 

KG330 

KG330N 



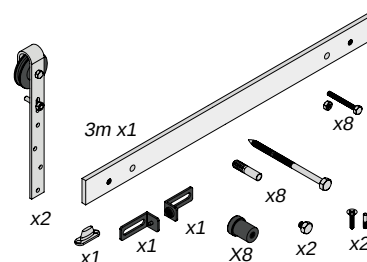
90x19 | Polea Roue | Wheel | Roda

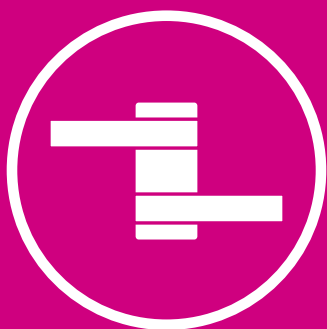
KG345 

KG345N 

KG345 

KG345N 



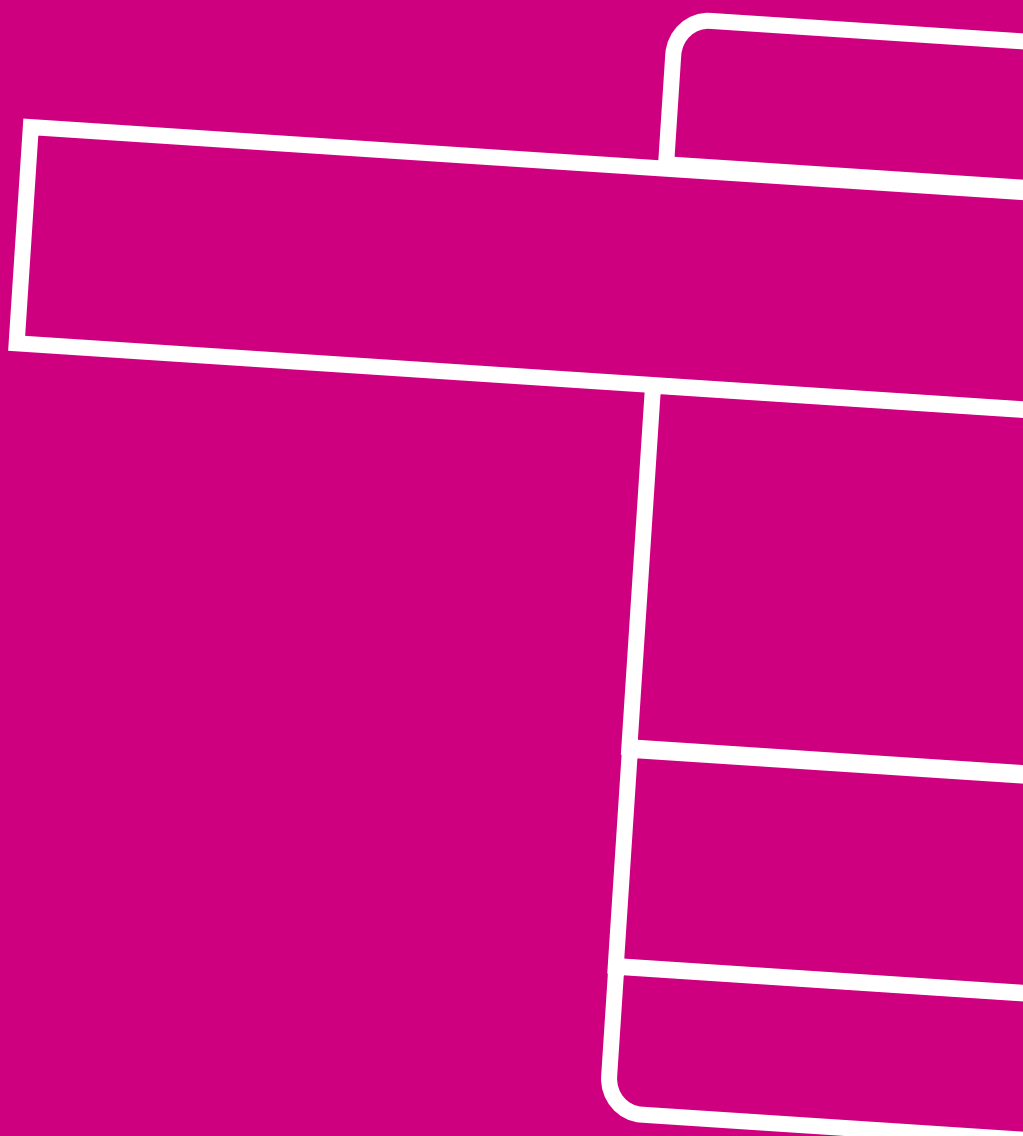


Herrajes Puertas de Cancela

Ferrures Portails

Swing Gates Hardware

Ferragens Portas de Cancela



ES

Puntos de giro cuadrado
Puntos de giro 42 - 50 - 60 - 70 mm
Puntos de giro atornillar 50 mm
Puntos de giro 90-120 mm para grandes pesos
Puntos de giro 40 mm bola
Pernios inferiores con bola
Bisagras regulables dado
Placas regulables dado
Topes puerta
Manetas regulables

FR

Pivots carrés
Pivots 42 - 50 - 60 - 70 mm
Pivots 50 mm à visser
Pivots 90-120 mm pour charges lourdes
Pivots 40 mm à bille
Pivots inférieurs à bille
Pivots réglables
Plaques pivots réglables
Arrêts de portails
Poignées réglables

EN

Square pivot hinges
42 - 50 - 60 - 70 mm Pivot hinges
50 mm Pivot hinges to screw
90-120 mm Pivot hinges for heavy-duty doors
40 mm Pivot hinges with ball
Bottom pivot hinges with ball
Adjustable wrap-around hinges
Back plate
Gate stoppers
Adjustable handles

PO

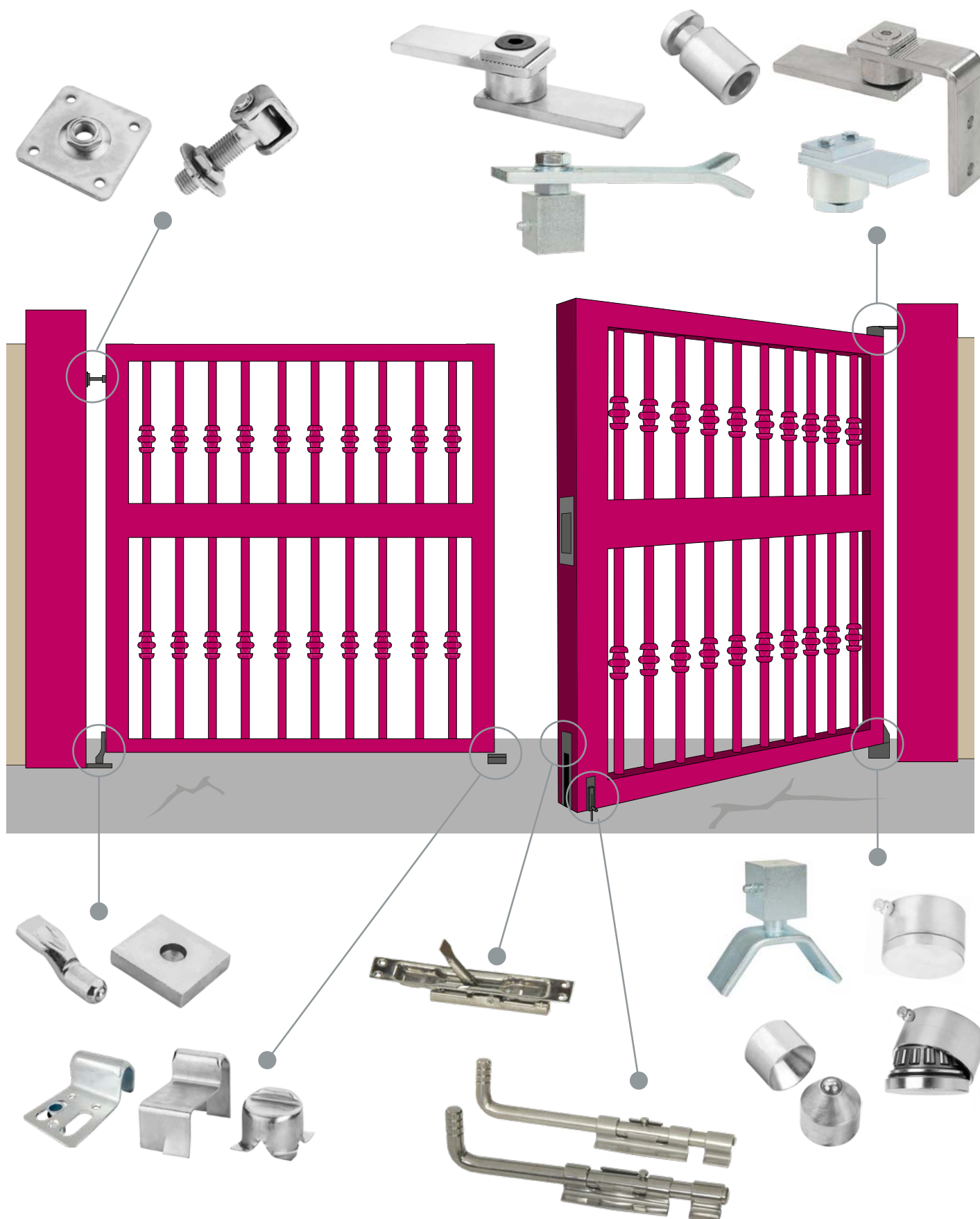
Pontos de rotação a quadrado
Pontos de rotação 42 - 50 - 60 - 70 mm
Pontos de rotação 50 mm de parafusar
Pontos de rotação 90 - 120 mm para pesos pesados
Pontos de rotação 40 mm a bola
Pernos inferiores com bola
Dobradiças reguláveis com dado
Placas para dobradiças reguláveis
Topos porta
Manilhas reguláveis





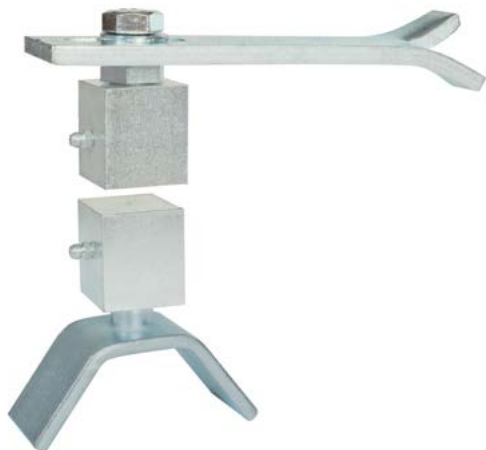
Detalle de una puerta de cancela

Détail d'un portail | Swing gates detail | Detalhe de uma porta de cancela

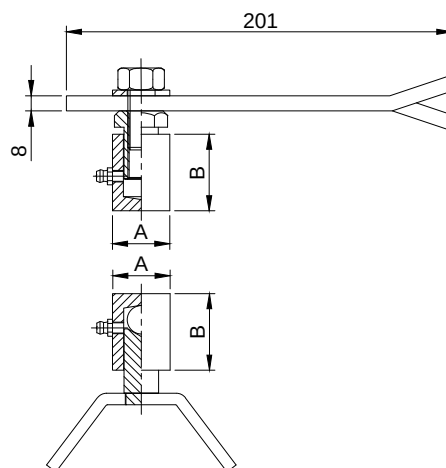


Punto de giro cuadrado

Pivot carré | Square pivot hinge | Ponto de rotação a quadrado



Cod.	Para tubo tubes	Medidas Dimensions	A	B			Máx. Kg Carga Charge Load
593	35	30x40 mm Juego Jeu Set Jogo	30	40	1	1,30	80
594	40	35x40 mm Juego Jeu Set Jogo	35	40	1	1,52	80
597	45	40x40 mm Juego Jeu Set Jogo	40	40	1	1,79	80



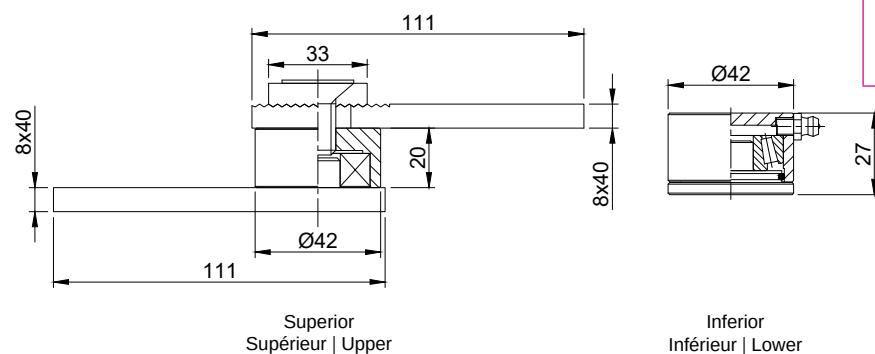
Punto de giro 42 mm con rodamiento

42 mm

Pivot 42 mm avec roulement | 42 mm Pivot hinge with bearing | Ponto de rotação 42 mm com rolamento



Cod.		Medidas Dimensions			Máx. Kg Carga Charge Load
175	42 mm	Juego Jeu Set Jogo	3	3,12	375
1751	42 mm	Superior Supérieur Upper	3	2,33	375
1752	42 mm	Inferior Inférieur Lower	6	1,56	1.500
Acero Inoxidable Inox Stainless Steel					AISI 303-304L
591	42 mm	Juego Jeu Set Jogo	1	1,00	375
5911	42 mm	Superior Supérieur Upper	2	1,56	375
5912	42 mm	Inferior Inférieur Lower	2	0,52	1.500



Junta Tórica | Joint Torique | O-Ring | Junta Toroidal



- ES** Dispone de junta tórica para mayor estanqueidad.
- FR** Joint torique pour une meilleure étanchéité.
- EN** With O-ring for a better tightness.
- PO** Com junta toroidal para maior estanquidade.



Punto de giro 50 mm con rodamiento

50 mm

Pivot 50 mm avec roulement | 50 mm Pivot hinge with bearing | Ponto de rotação 50 mm com rolamento

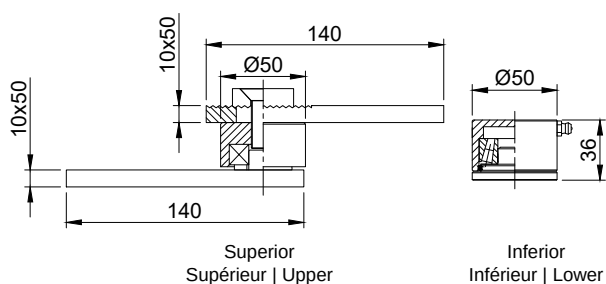


Cod.	Medidas Dimensions				Máx. Kg Carga Charge Load
292	50 mm	Juego Jeu Set Jogo	2	3,82	450
2921	50 mm	Superior Supérieur Upper	6	8,86	450
2922	50 mm	Inferior Inférieur Lower	6	2,60	1.700

Junta Tórica | Joint Torique | O-Ring | Junta Toroidal



- (ES) Dispone de junta tórica para mayor estanqueidad.
- (FR) Joint torique pour une meilleure étanchéité.
- (EN) With O-ring for a better tightness.
- (PO) Com junta toroidal para maior estanquidade.



Punto de giro 50 mm atornillar con rodamiento

50 mm

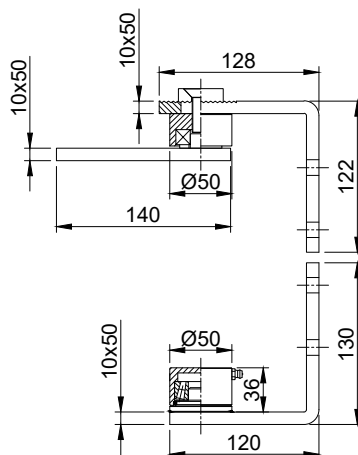
Pivot 50 mm à visser avec roulement | 50 mm Pivot hinge with bearing to screw | Ponto de rotação 50 mm de parafusar com rolamento



Superior
Supérieur | Upper



Inferior
Inférieur | Lower



Cod.	Medidas Dimensions				Máx. Kg Carga Charge Load
293	50 mm	Juego Jeu Set Jogo	2	6,33	Consultar
2931	50 mm	Superior Supérieur Upper	4	7,37	Consultar
2932	50 mm	Inferior Inférieur Lower	4	5,29	Consultar

Junta Tórica | Joint Torique | O-Ring | Junta Toroidal



- (ES) Dispone de junta tórica para mayor estanqueidad.
- (FR) Joint torique pour une meilleure étanchéité.
- (EN) With O-ring for a better tightness.
- (PO) Com junta toroidal para maior estanquidade.



(ES)

(FR)

(EN)



Vídeo
Punto de Giro 50 mm de
atornillar



Vidéo
Pivot 50 mm à visser



Vídeo
50 mm Pivot hinge to screw

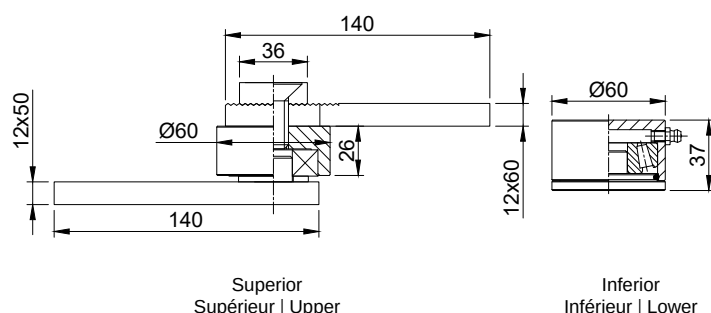
Punto de giro 60 mm con rodamiento

60 mm

Pivot 60 mm avec roulement | 60 mm Pivot hinge with bearing | Ponto de rotação 60 mm com rolamento



Cod.		Medidas Dimensions			Máx. Kg Carga Charge Load
337	60 mm	Juego Jeu Set Jogo	1	2,85	600
3371	60 mm	Superior Supérieur Upper	2	4,20	600
3372	60 mm	Inferior Inférieur Lower	4	2,78	2.000
Acero Inoxidable Inox Stainless Steel					
					AISI 303-304L
590	60 mm	Juego Jeu Set Jogo	1	2,85	600
5902	60 mm	Superior Supérieur Upper	2	4,20	600
5903	60 mm	Inferior Inférieur Lower	2	1,39	2.000



Junta Tórica | Joint Torique | O-Ring | Junta Toroidal



- (ES) Dispone de junta tórica para mayor estanqueidad.
- (FR) Joint torique pour une meilleure étanchéité.
- (EN) With O-ring for a better tightness.
- (PO) Com junta toroidal para maior estanquidade.

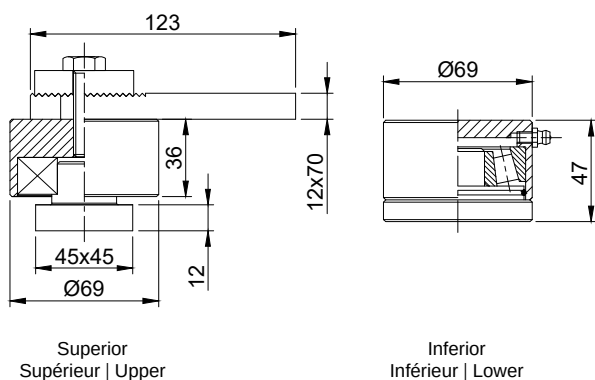
Punto de giro 70 mm con rodamiento

70 mm

Pivot 70 mm avec roulement | 70 mm Pivot hinge with bearing | Ponto de rotação 70 mm com rolamento



Cod.		Medidas Dimensions			Máx. Kg Carga Charge Load
166	70 mm	Juego Jeu Set Jogo	1	3,30	1.000
1661	70 mm	Superior Supérieur Upper	2	4,30	1.000
1662	70 mm	Inferior Inférieur Lower	4	4,45	2.500



Junta Tórica | Joint Torique | O-Ring | Junta Toroidal



- (ES) Dispone de junta tórica para mayor estanqueidad.
- (FR) Joint torique pour une meilleure étanchéité.
- (EN) With O-ring for a better tightness.
- (PO) Com junta toroidal para maior estanquidade.



Punto de giro 90 mm con rodamiento

90 mm

Pivot 90 mm avec roulement | 90 mm Pivot hinge with bearing | Ponto de rotação 90 mm com rolamento



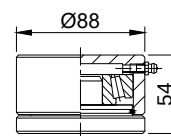
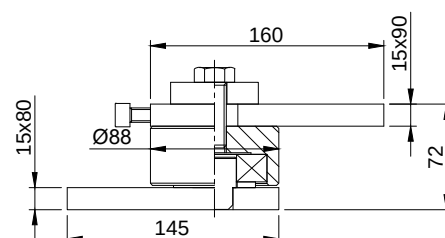
Cod.	Medidas Dimensions			Máx. Kg Carga Charge Load
294	90 mm Juego Jeu Set Jogo	1	7,65	1.500

PESO MÁXIMO PUERTA SOPORTADO EN KG SEGÚN DIMENSIONES DE LA PUERTA
Charge maximum supportée en Kg selon les dimensions de la porte
Maximum bearing capacity in Kg according to the door dimensions
Peso máximo suportado em Kg de acordo com as dimensões da porta

Cod. 294 90 mm		Longitud puerta (metros) Longueur de porte Door length										
		2	2,5	3	3,5	4	4,5	5	5,5	6	6,5	7
Altura puerta (metros)	1	1500	1500	1500	1500	1500	1250	950	750	550	350	250
	1,5	1500	1500	1500	1500	1500	1500	1300	1200	1000	800	600
	2	1500	1500	1500	1500	1500	1500	1500	1500	1500	1300	1150
Hauteur Height	2,5	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
	3	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500

Junta Tórica | Joint Torique | O-Ring | Junta Toroidal

-  ES Dispone de junta tórica para mayor estanqueidad.
-  FR Joint torique pour une meilleure étanchéité.
-  EN With O-ring for a better tightness.
-  PO Com junta toroidal para maior estanquidade.



Punto de giro 120 mm con rodamiento

120 mm

Pivot 120 mm avec roulement | 120 mm Pivot hinge with bearing | Ponto de rotação 120 mm com rolamento



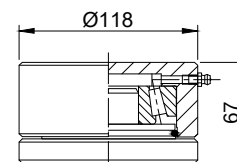
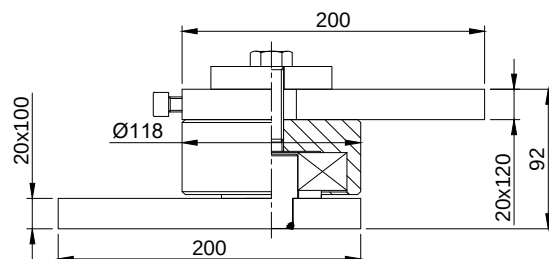
Cod.	Medidas Dimensions			Máx. Kg Carga Charge Load
295	120 mm Juego Jeu Set Jogo	1	16,80	2.500

PESO MÁXIMO PUERTA SOPORTADO EN KG SEGÚN DIMENSIONES DE LA PUERTA
Charge maximum supportée en Kg selon les dimensions de la porte
Maximum bearing capacity in Kg according to the door dimensions
Peso máximo suportado em Kg de acordo com as dimensões da porta

Cod. 295 120 mm		Longitud puerta (metros) Longueur de porte Door length										
		2	2,5	3	3,5	4	4,5	5	5,5	6	6,5	7
Altura puerta (metros)	1	2500	2500	2500	2500	2400	1900	1500	1150	850	650	400
	1,5	2500	2500	2500	2500	2500	2500	2100	1800	1500	1250	1050
	2	2500	2500	2500	2500	2500	2500	2500	2400	2100	1850	1600
Hauteur Height	2,5	2500	2500	2500	2500	2500	2500	2500	2500	2500	2300	2150
	3	2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	2500

Junta Tórica | Joint Torique | O-Ring | Junta Toroidal

-  ES Dispone de junta tórica para mayor estanqueidad.
-  FR Joint torique pour une meilleure étanchéité.
-  EN With O-ring for a better tightness.
-  PO Com junta toroidal para maior estanquidade.



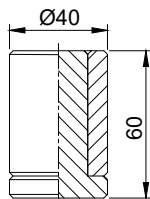
Punto de giro 40 mm a bola

40 mm

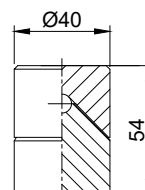
Pivot 40 mm à bille | 40 mm Pivot hinge with ball | Ponto de rotação 40 mm a bola



Cod.	Medidas Dimensions				Máx. Kg Carga Charge Load
165	40 mm	Juego Jeu Set Jogo	4	4,45	200
1651	40 mm	Superior Supérieur Upper	9	5,75	200
1652	40 mm	Inferior Inférieur Lower	10	5,35	200



Superior
Supérieur | Upper



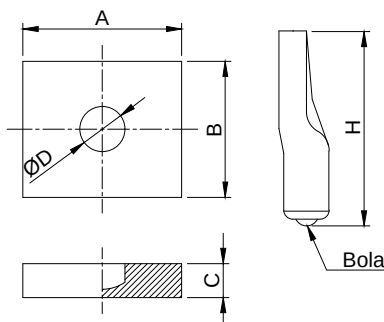
Inferior
Inférieur | Lower

Pernio inferior con bola

Pivot inférieur à bille | Lower Pivot hinge with ball | Perno inferior com bola



Cod.	Medidas Dimensions	A	B	C	ØD	H			Máx. Kg Carga Charge Load
563	20 mm	70	60	15	20	88	10	6,55	100
564	24 mm	70	60	20	24	96	6	5,45	130

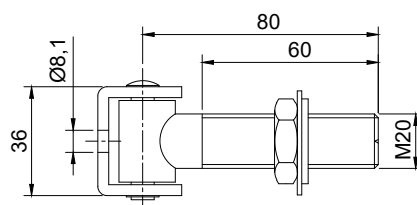


Bisagra regulable con dado

Pivot réglable | Adjustable wrap-around hinge | Dobradiça regulável com dado



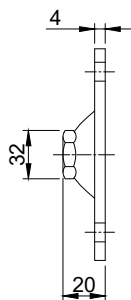
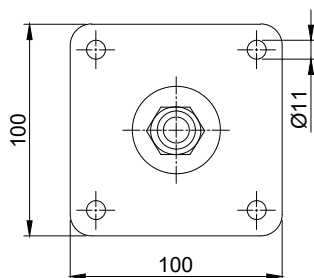
Cod.	Medidas Dimensions		
565	M.20	20	9,80





Placa para bisagra

Plaque gond réglable | Back plate for adjustable wrap-around hinge | Placa da dobradiça



Cod.

Medidas
Dimensions



569

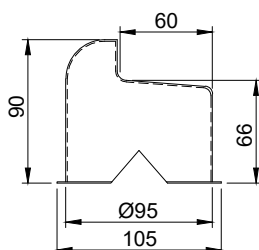
M.20

18

7,50

Tope puerta redondo

Arrêt de portail rond | Round gate stopper | Topo porta rondo



Cod.



578

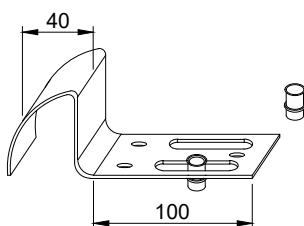
Redondo | Rond | Round

9

3,77

Tope puerta atornillar

Arrêt de portail à visser | Bolt-down stopper | Topo porta parafusar



Cod.



584

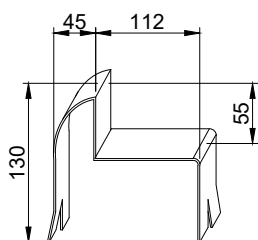
Atornillar | Visser | Screw | Parafusar

6

3,79

Tope puerta encarcelar

Arrêt de portail sceller | Gate stopper to fit | Topo porta embutir



Cod.



585

Encarcelar | Sceller | Fit | Embutir

6

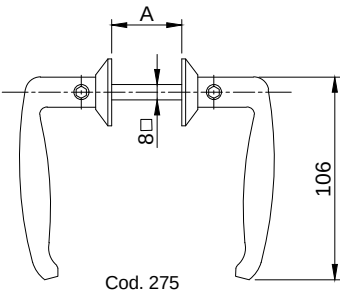
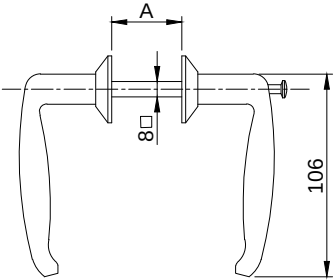
6,60

Maneta regulable - Negro

Poignée réglable - Noir | Adjustable handle - Black | Manilha regulável - Preto



Cod.	Acabado			A		
	Finition	Finish	Acabamento			
41	Negra	Noire	Black	25:38	20	4,55
275	Negra	Noire	Black	30:70	20	4,50
36	Negra	Noire	Black	35:50	20	4,55
37	Negra	Noire	Black	45:60	20	4,65

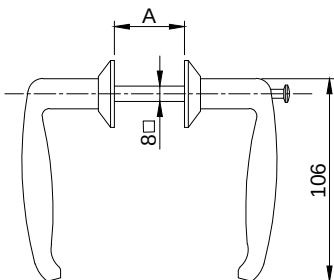


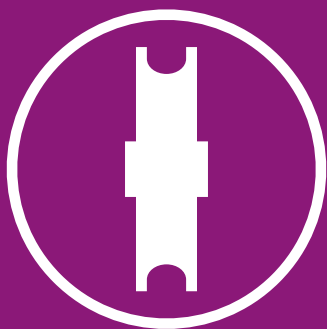
Maneta regulable - Cromada

Poignée réglable - Chromée | Adjustable handle - Chromed | Manilha regulável - Cromada



Cod.	Acabado			A		
	Finition	Finish	Acabamento			
4101	Cromada	Chromée	Chromed	25:38	20	4,65
38	Cromada	Chromée	Chromed	35:50	20	4,75
39	Cromada	Chromée	Chromed	45:60	20	4,85





Herrajes Puertas Elevables

Ferrures Portes Basculantes

Overhead Gates Hardware

Ferragens Portas de Elevar





Poleas canal cuadrada
Poleas
Poleas doble canal
Manillas puertas elevables
Bisagras ángulo superior
Rodillos guía
Frenos de seguridad
Bisagras libro
Pernios tres cuerpos



Roues à gorge carrées
Roues
Roues double gorges
Poignée porte basculante
Charnières pour angle supérieur
Coussinets guide
Freins de sécurité
Charnières livre
Paumelles trois corps



Square groove wheel
Wheels
Double groove wheels
Overhead door handle
Hinges for upper angle
Guide rollers
Safety brakes
Butt hinges
Three section hinges



Polias quadradas
Polias
Polias duplo canal
Manilha porta de elevar
Dobradiças ângulo superior
Rolos guia
Freios de segurança
Dobradiças livro
Pernos três corpos

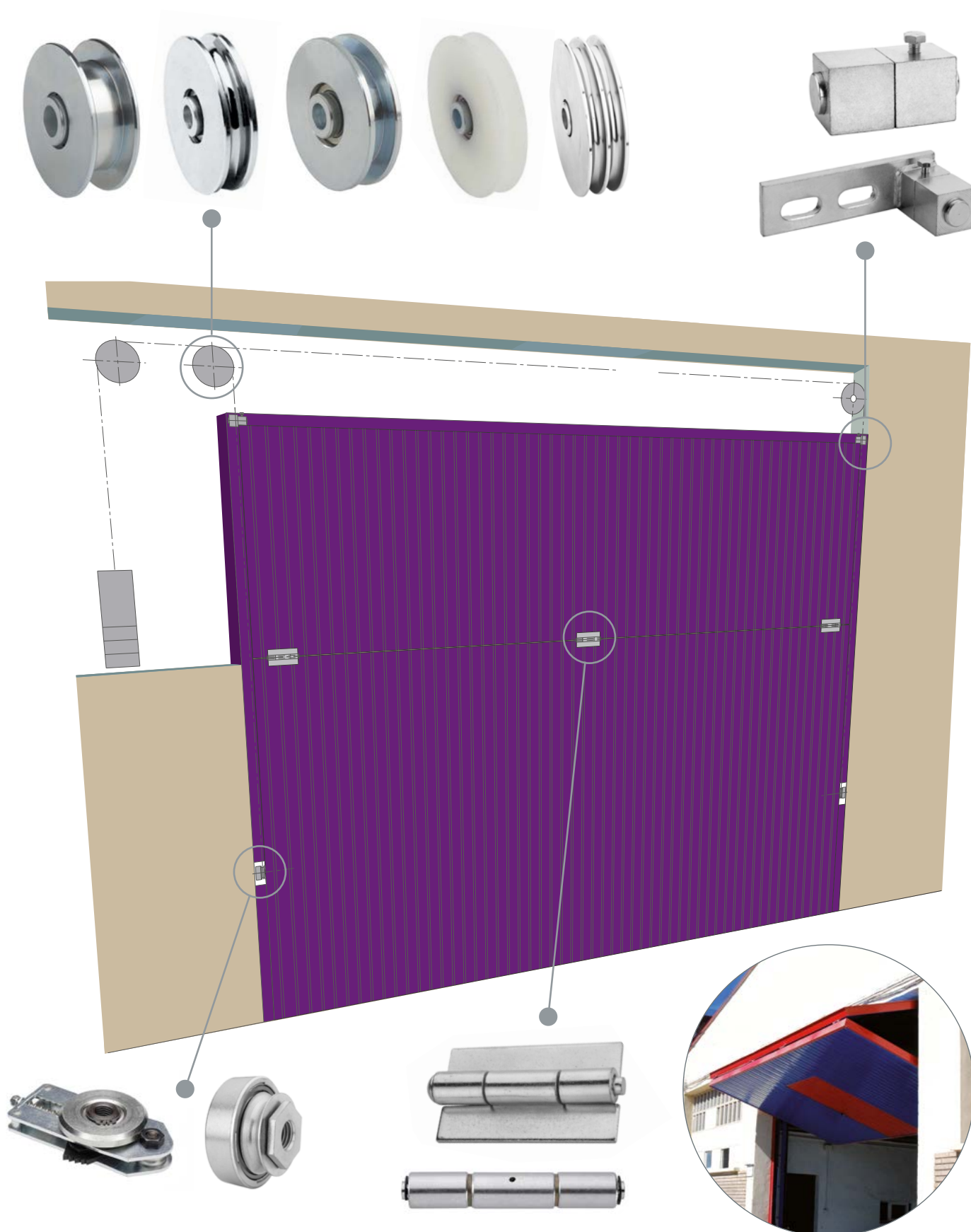


ACIER
STEEL
AÇO



Detalle de una puerta elevable

Détail d'une porte basculante | Overhead gate detail | Detalhe de uma porta de elevar

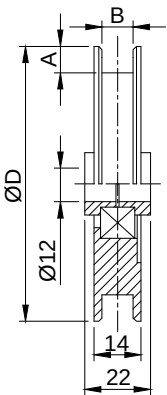


Polea canal cuadrada 10 mm

Roue à gorge carrée 10 mm | 10 mm square groove wheel | Roda canal quadrada 10 mm



Cod.	Medidas Dimensions	ØD	A	B			Máx. Kg Carga Charge Load
965	60x10	58	8	10,2	20	3,10	375
966	70x10	68	9	10,5	20	5,95	375
967	80x10	78	9	10,5	15	5,00	375
968	90x10	88	9	10,5	8	3,75	375
969	100x10	98	9	10,5	8	4,75	375
970	120x10	118	9	10,5	6	6,82	375

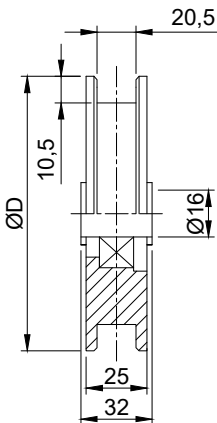


Polea canal cuadrada 20 mm

Roue à gorge carrée 20 mm | 20 mm square groove wheel | Roda canal quadrada 20 mm



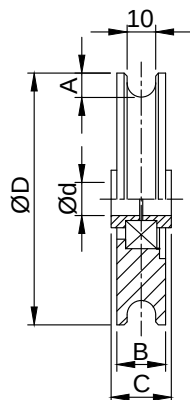
Cod.	Medidas Dimensions	ØD			Máx. Kg Carga Charge Load
973	80x20	78	16	6,65	655
974	90x20	88	8	5,00	655
975	100x20	98	8	7,10	655
976	120x20	118	6	8,45	655
977	150x20	147	4	10,35	655





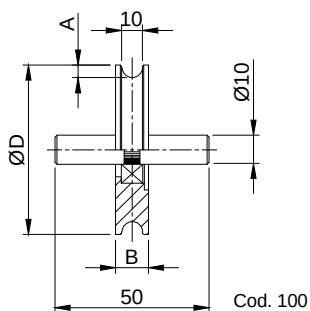
Polea canal 10 mm "U"

Roue U-10 mm | U-10 mm groove wheel | Roda canal U-10 mm



Cod.	Medidas Dimensions	ØD	A	B	C	Ød			Máx. Kg Carga Charge Load
❶ 100	45x10	45	5,5	14	-	-	30	3,80	196
101	60x10	58	8	14	22	12	30	5,20	375
102	70x10	68	8	14	22	12	24	6,20	375
103	80x10	78	9	14	22	12	15	5,35	375
104	90x10	88	9	14	22	12	12	7,22	375
105	100x10	98	9	14	22	12	12	7,50	375
106	120x10	118	9	14	22	12	7	6,70	375
111	150x10	147	9	19	32	16	4	8,65	655
116	180x10	177	9	19	32	16	4	13,04	655
112	200x10	197	9	19	32	16	4	16,35	655
143	250x10	247	9	19	32	16	3	19,35	655

❶ Sin casquillo | Sans bague de réduction | Without bearing sleeve | Sem casquilho

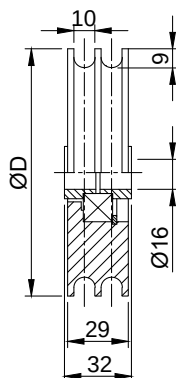


Polea doble canal "U"

Roue double roulement | Double groove wheel | Roda duplo canal

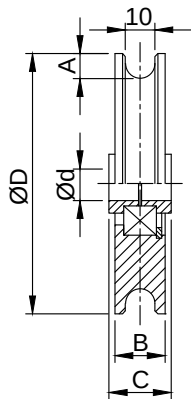


Cod.	Medidas Dimensions	ØD			Máx. Kg Carga Charge Load
142	100x29	98	8	9,55	655
113	120x29	118	4	7,50	655
114	150x29	147	4	12,60	655
118	180x29	177	4	19,10	655
115	200x29	197	4	24,20	655



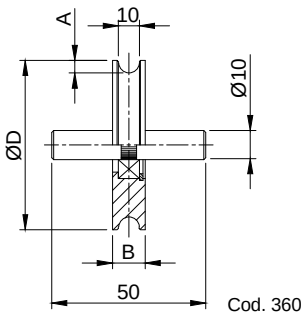
Polea nylon canal 10 mm "U"

Roue en nylon U-10 mm | U-10 mm groove nylon wheel | Roda nylon canal U-10 mm



Cod.	Medidas Dimensions	ØD	A	B	C	Ød			Máx. Kg Carga Charge Load
❶ 360	45x10	45	5,5	16	-	-	30	2,00	196
361	60x10	58	8	17	22	12	30	2,75	375
362	70x10	68	8	17	22	12	24	2,60	375
363	80x10	78	8	17	22	12	15	1,98	375
364	90x10	88	8	17	22	12	12	1,88	375
365	100x10	98	8	17	22	12	12	2,20	375
366	120x10	118	8	17	22	12	7	1,74	375
367	150x10	147	8	19	32	16	4	1,88	655
381	180x10	177	8	19	32	16	4	2,64	655
368	200x10	197	8	19	32	16	4	3,20	655

❶ Sin casquillo | Sans bague de réduction | Without bearing sleeve | Sem casquilho

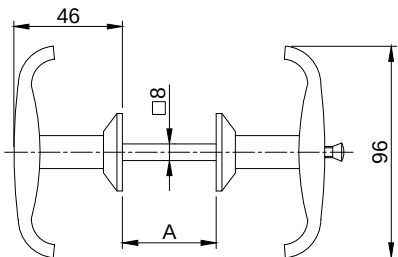


Manilla puertas elevables

Poignée porte basculante | Overhead gates handle | Manilha porta de elevar



Cod.	Medidas Dimensions	A		
448	Negra Noire Black Preta	25:38	20	3,55
449	Cromada Chromée Chromed	25:38	20	3,90





Rodillo guía

Coussinet guide | Guide roller | Rolo guía

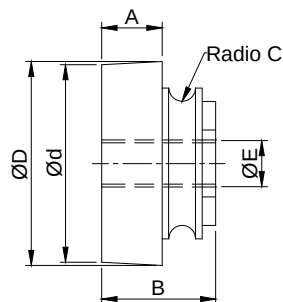
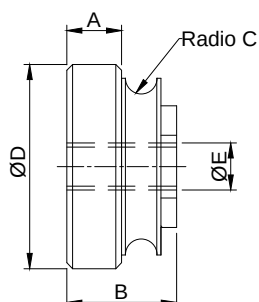


UPN

Cod.	Medidas Dimensions	A	B	C	ØD	ØE		
1351	U-40	11	30	4	35	M.12	20	2,25
135	U-50	14	30	4	42	M.12	20	3,35
136	U-60 M.12	14	30	4	52	M.12	32	9,75
141	U-60 M.16	15	34	4	52	M.16	26	7,20
137	U-70	17	34	4	59	M.16	20	7,30
138	U-80	17	34	4	69	M.16	18	9,20
139	U-90	17	34	4	79	M.16	6	4,00
140	U-100	17	34	4	89	M.16	6	5,05

UPN

Cod.	Medidas Dimensions	A	B	C	ØD	Ød	ØE		
393	UPN-80	20	37	4	61	59	M.16	18	7,85
394	UPN-100	20	37	4	79	77	M.16	6	4,45



UPN

Chapa hexagonal para rodillo guía

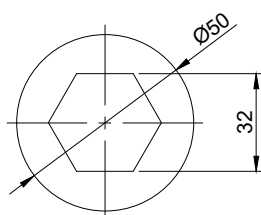
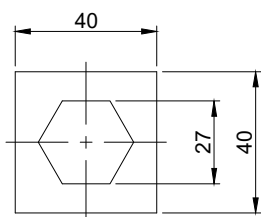
Plaque hexagonale pour coussinet guide | Hexagonal plate for guide roller | Chapa hexagonal rolo guía



Cod. 150



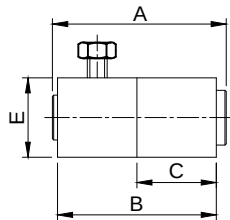
Cod. 151



Cod.	Medidas Dimensions		
150	Hexagonal 27 mm	1	0,015
151	Hexagonal 32 mm	1	0,021

Bisagra ángulo superior

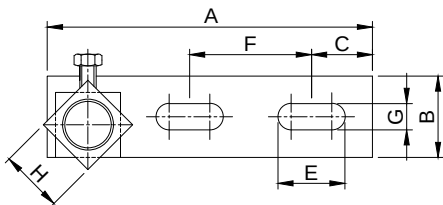
Charnière pour angle supérieur | Hinge for upper angle | Dobradiça ângulo superior



Cod.	Medidas Dimensions	A	B	C	E		
162	40x40	90	80	40	40	18	18,20
163	32x32	70	64	32	32	18	9,50

Bisagra ángulo superior con chapa

Charnière pour angle supérieur avec plaque | Upper hinge with plate | Dobradiça ângulo superior com chapa



Cod.	Medidas Dimensions	A	B	C	E	F	G	H		
164	160x40x8 Izquierda/Derecha Gauche/Droite Left/Right Esquerda/Direita	160	40	30	32	60	13	32	6 Juegos 6 Jeux 6 Sets 6 Jogos	10,15
160	175x50x10 Izquierda/Derecha Gauche/Droite Left/Right Esquerda/Direita	175	50	38	40	57	17	40	5 Juegos 5 Jeux 5 Sets 5 Jogos	14,60

Freno de seguridad - Paracaídas

Frein de sécurité | Safety brake | Freio de segurança



Cod. 450
Cod. 452
Cod. 454



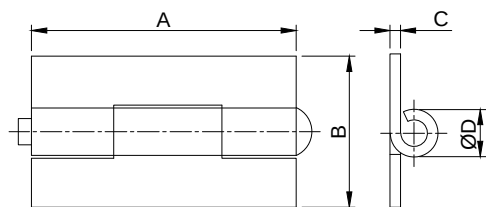
Cod. 4551
Cod. 455
Cod. 4571
Cod. 456
Cod. 457

Cod.	Medidas Dimensions	
450	U-40	1 set
452	U-50	1 set
454	U-60	1 set
4551	U-70	1 set
455	U-80	1 set
4571	U-100	1 set
UPN		
456	UPN 80	1 set
457	UPN 100	1 set



Bisagra libro

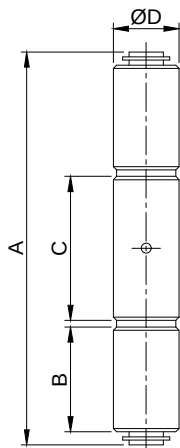
Charnière livre | Butt hinge | Dobradiça livro



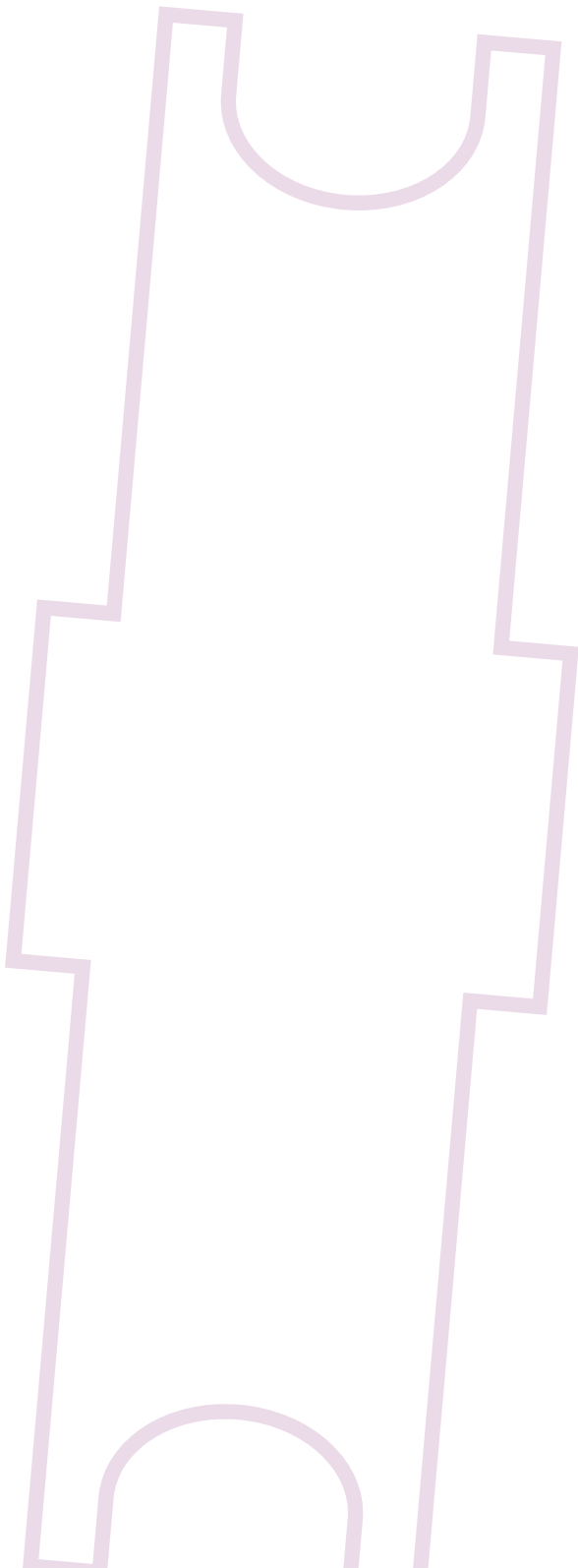
Cod.	Medidas Dimensions	A	B	C	ØD		
195R	80	80	52	3	16	20	3,90
196R	100	100	58	4	18	12	4,10
197R	150	150	58	4	18	10	5,05
Zincado Zingué Zinc plated Zincado							
195RZ	80	80	52	3	16	20	3,90
196RZ	100	100	58	4	18	12	4,10
197RZ	150	150	58	4	18	10	5,05
Acero Inoxidable Inox Stainless Steel							
1950	80	80	48	2	13	20	2,77
1960	100	100	58	2	14	12	2,37
1970	150	150	54	3	16	10	3,77

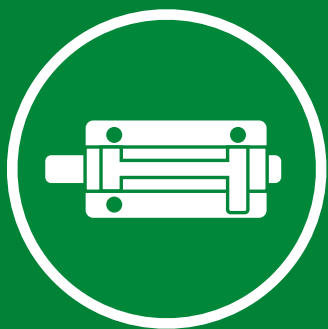
Pernio tres cuerpos con arandelas de latón

Paumelle trois corps avec bagues laiton | Three section hinge with brass washers | Perno três corpos com anilhas de latão



Cod.	Medidas Dimensions	A	B	C	ØD		
50	16x100	100	27	34	16	30	4,30
51	20x120	118	32	42	20	20	5,35
52	25x150	150	40	56	25	12	6,40
390	30x175	185	55	55	30	12	11,40
391	35x175	185	54	54	35	6	7,80
Acero Inoxidable Inox Stainless Steel							
510	16x100	100	27	34	16	15	2,20
511	20x120	118	32	42	20	10	2,75
512	25x150	150	40	56	25	6	3,25



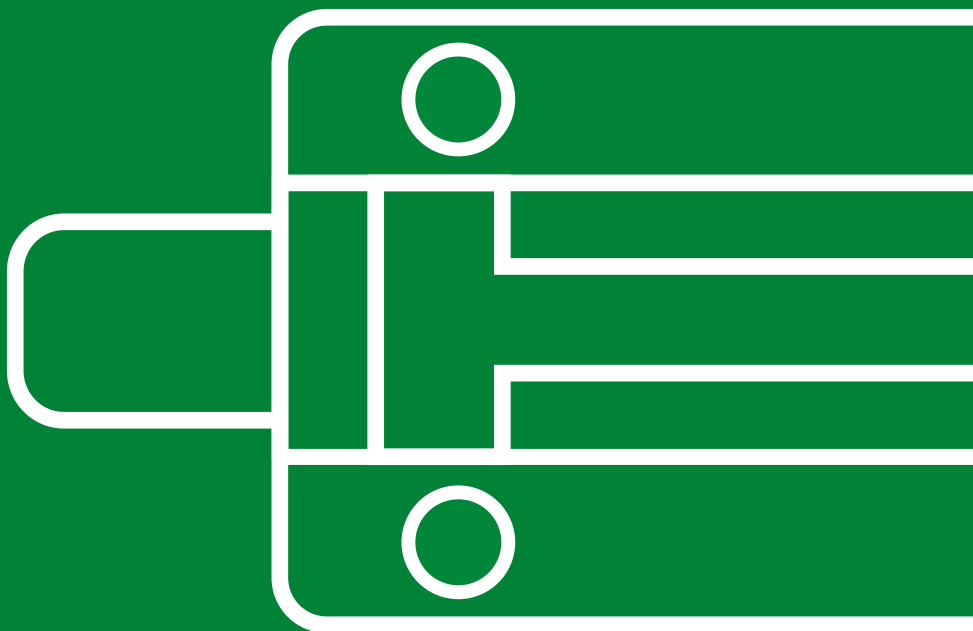


Cerrojos y Pasadores

Verrous Ronds et Verrous Carrés

Round Bolts and Square Bolts

Ferrolhos e Passadores





Cerros de atornillar
 Cerros con solapa
 Cerros de soldar
 Pasadores cuadrados con muelle
 Pasadores



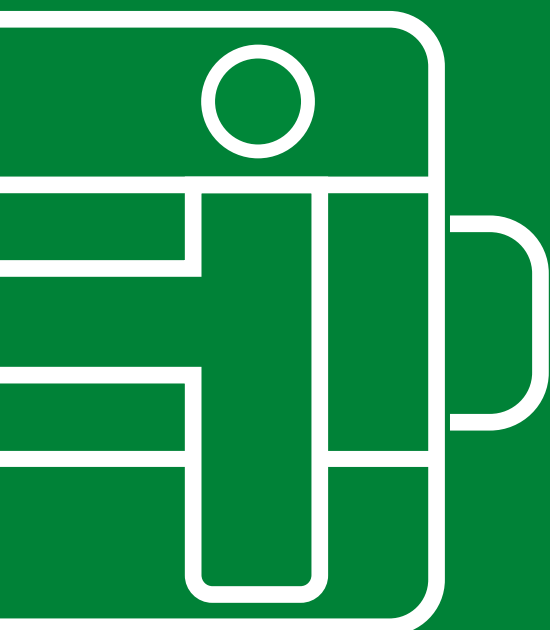
Verrous à visser
 Verrous pattes à souder
 Verrous à souder
 Verrous carrés à ressort
 Verrous à levier



Bolts to screw
 Bolts with flap to weld
 Bolts to weld
 Square barrel bolts
 Flush bolts



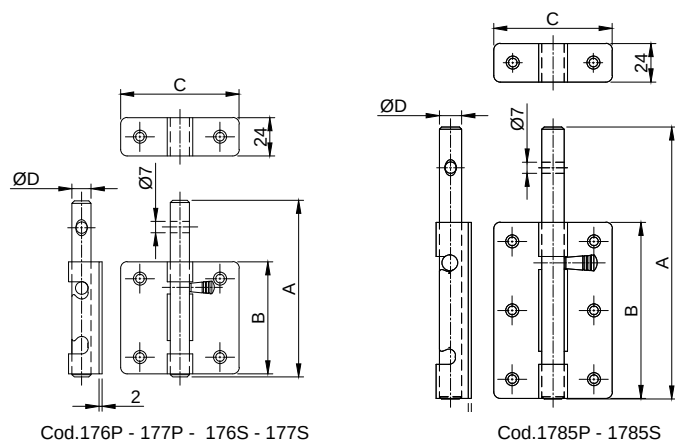
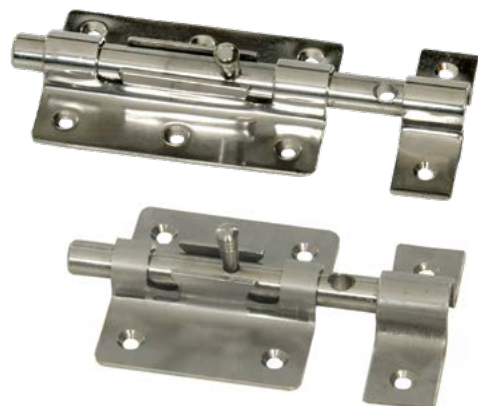
Ferrolhos de aparafusar
 Ferrolhos com solapa
 Ferrolhos soldar
 Passadores quadrados com mola
 Passadores





Cerrojo de atornillar inoxidable

Verrou à visser en inox | Stainless steel bolt to screw | Ferrolho de parafusar inox

PULIDO
POLI | POLISHED
SATINADO
SATINÉ | SATINI
NOX
AISI 316

Cod.176P - 177P - 176S - 177S

Cod.1785P - 1785S

Cod.	Medidas Dimensions	A	B	C	ØD		
PULIDO Poli Polished Polido							AISI 316
176P	70 mm	110	70	74	12	10	2,35
177P	85 mm	130	85	74	14	10	3,15
1785P	110 mm	170	110	74	14	8	3,15
SATINADO Satiné Satin Acetinado							AISI 316
176S	70 mm	110	70	74	12	10	2,35
177S	85 mm	130	85	74	14	10	3,15
1785S	110 mm	170	110	74	14	8	3,15

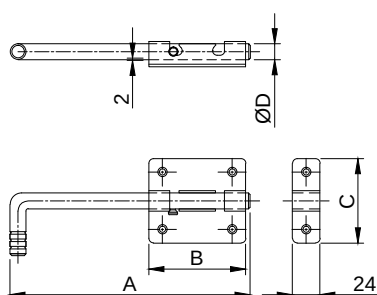
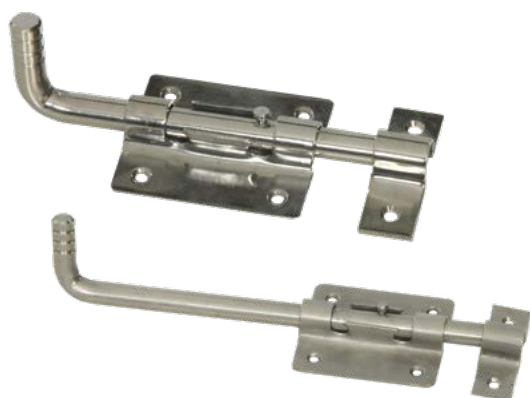
i Candado | Cadenas | Lock | Cadeado

- ES Estos cerrojos disponen de taladro para candado.
- FR Ces verrous ont un perçage pour le cadenas.
- EN These bolts have a drill for the lock.
- PO Com furo para cadeado.

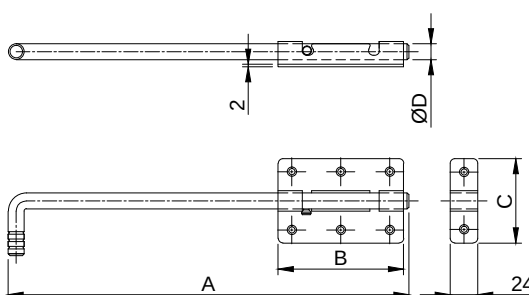


Cerrojo de atornillar largo inoxidable

Verrou long à visser en inox | Stainless steel long bolt to screw | Ferrolho de parafusar longo inox

PULIDO
POLI | POLISHED
SATINADO
SATINÉ | SATINI
NOX
AISI 316

Cod.182P - 184P - 182S - 184S



Cod.185P - 185S

Cod.	Medidas Dimensions	A	B	C	ØD		
PULIDO Poli Polished Polido							AISI 316
182P	200 mm	175	85	74	14	6	2,54
184P	300 mm	265	85	74	14	6	3,20
185P	400 mm	365	110	74	14	6	4,15
SATINADO Satiné Satin Acetinado							AISI 316
182S	200 mm	175	85	74	14	6	2,54
184S	300 mm	265	85	74	14	6	3,20
185S	400 mm	365	110	74	14	6	4,15

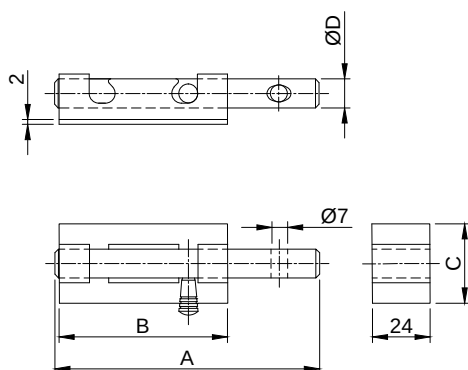


Cerrojo de soldar con solapa inoxidable

Verrou avec patte à souder en inox | Stainless steel barrel bolt with flap to weld | Ferrolho inox de soldar com solapa

PULIDO
POLI | POLISHED
SATINADO
SATINÉ | SATIN

I
NOX
AISI 316



Cod.	Medidas Dimensions	A	B	C	ØD		
PULIDO Poli Polished Polido							AISI 316
156P	70 mm	110	70	33	12	10	1,77
153P	85 mm	130	85	37	14	10	2,64
1545P	110 mm	170	110	37	14	8	2,66
SATINADO Satiné Satin Acetinado							AISI 316
156S	70 mm	110	70	33	12	10	1,77
153S	85 mm	130	85	37	14	10	2,64
1545S	110 mm	170	110	37	14	8	2,66



i Cerrado | Cadenas | Lock | Cadeado

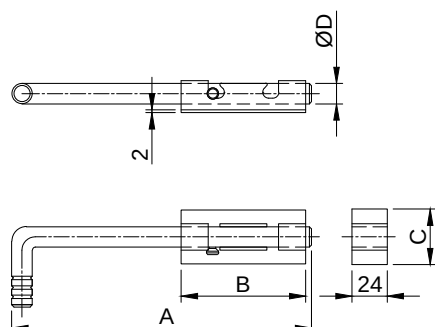
- ES Estos cerrojos disponen de taladro para cerradura.
- FR Ces verrous ont un perçage pour le cadenas.
- EN These bolts have a drill for the lock.
- PO Com furo para cadeado.

Cerrojo de soldar con solapa largo inoxidable

Verrou long avec pattes à souder en inox | Stainless steel long barrel bolt with flap to weld | Ferrolho longo inox de soldar com solapa

PULIDO
POLI | POLISHED
SATINADO
SATINÉ | SATIN

I
NOX
AISI 316



Cod.	Medidas Dimensions	A	B	C	ØD		
PULIDO Poli Polished Polido							AISI 316
157P	200 mm	225	85	37	14	6	2,53
SATINADO Satiné Satin Acetinado							AISI 316
157S	200 mm	225	85	37	14	6	2,53





Cerrojo de atornillar corto

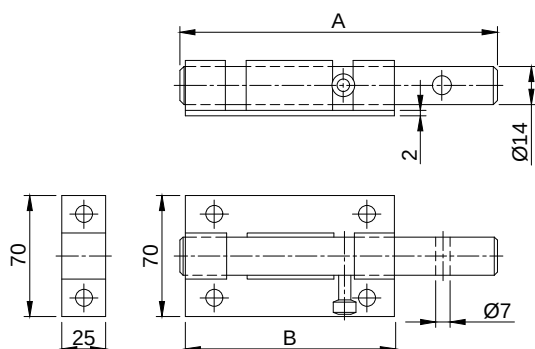
Verrou court à visser | Short bolt to screw | Ferrolho de parafusar curto



Cod.	Medidas Dimensions	A	B		
176	70 mm	110	70	10	2,60
177	85 mm	130	85	10	3,15
178	100 mm	152	100	10	3,35
179	120 mm	185	120	10	4,19

Candado | Cadenas | Lock | Cadeado

- Estos cerrojos disponen de taladro para candado.
- Ces verrous ont un perçage pour le cadenas.
- These bolts have a drill for the lock.
- Com furo para cadeado.

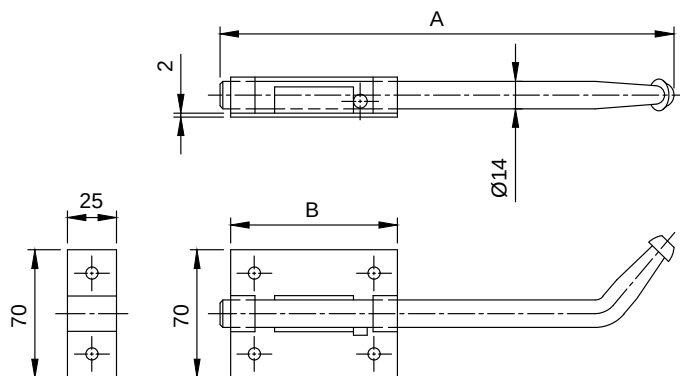


Cerrojo de atornillar largo

Verrou long à visser | Long bolt to screw | Ferrolho de parafusar longo

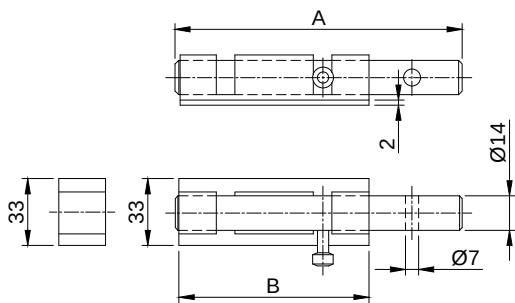


Cod.	Medidas Dimensions	A	B		
182	200 mm	190	85	10	3,60
183	250 mm	240	85	5	2,20
184	300 mm	290	85	5	2,40
185	400 mm	390	100	5	3,10
186	500 mm	490	100	5	3,70
189	600 mm	590	100	5	4,35



Cerrojo de soldar con solapa corto

Verrou court avec pattes à souder | Short bolt with flap to weld | Ferrolho de soldar com solapa curto



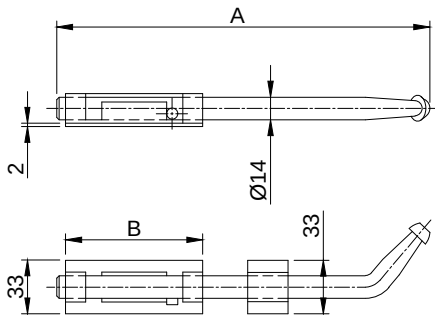
Cod.	Medidas Dimensions	A	B		
156	70 mm	112	70	15	3,00
153	85 mm	132	85	15	3,50
154	100 mm	152	100	15	4,10
155	120 mm	186	120	12	4,15

Candado | Cadenas | Lock | Cadeado

- Estos cerrojos disponen de taladro para candado.
- Ces verrous ont un perçage pour le cadenas.
- These bolts have a drill for the lock.
- Com furo para cadeado.

Cerrojo de soldar con solapa largo

Verrou long avec pattes à souder | Long bolt with flap to weld | Ferrolho de soldar com solapa longo

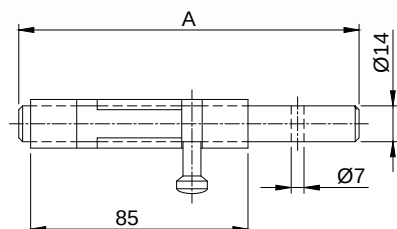


Cod.	Medidas Dimensions	A	B		
157	200 mm	190	85	15	4,70
158	300 mm	290	85	10	4,55
149	400 mm	390	100	10	5,75
148	600 mm	590	100	10	8,15



Cerrojo de soldar corto

Verrou court à souder | Short bolt to weld | Ferrolho de soldar curto



Cod.	Medidas Dimensions	A		
190	85 mm	130	15	3,15



Candado | Cadenas | Lock | Cadeado



Estos cerrojos disponen de taladro para candado.



Ces verrous ont un perçage pour le cadenas.



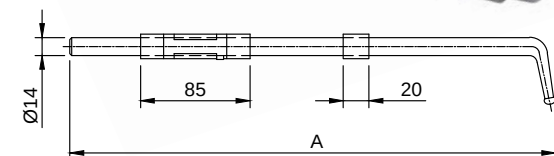
These bolts have a drill for the lock.



Com furo para cadeado.

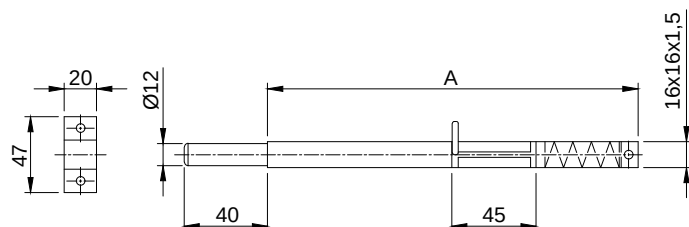
Cerrojo de soldar largo

Verrou long à souder | Long bolt to weld | Ferrolho de soldar longo



Cod.	Medidas Dimensions	A		
191	200 mm	190	15	4,20
192	400 mm	380	10	5,35
193	600 mm	580	10	7,75

Pasador cuadrado con muelle (incluye condena+tornillo)

Verrou carré "vis+tige" à ressort | Square barrel bolt with spring |
Passador quadrado "condena + parafuso" com molaPULIDO
POLI | POLISHEDI
NOX
AISI 304

Cod.	Medidas Dimensions	A		
659	150 mm	150	10	2,06
637	200 mm	200	10	2,90
663	250 mm	250	10	3,60
646	300 mm	300	10	4,45
649	400 mm	400	10	5,90
652	500 mm	500	10	7,60
653	600 mm	600	10	9,10
656	800 mm	800	10	10,90

INOX PULIDO | Poli Inox | SS Polished | Polido Inox AISI 304

637I	200 mm	200	10	2,90
646I	300 mm	300	10	4,45
649I	400 mm	400	10	5,90

Pasador y Remate pasador

Verrou à levier et Vis de fermeture | Flush bolt and Screw plug | Passador e Remate de passador

PULIDO
POLI | POLISHED

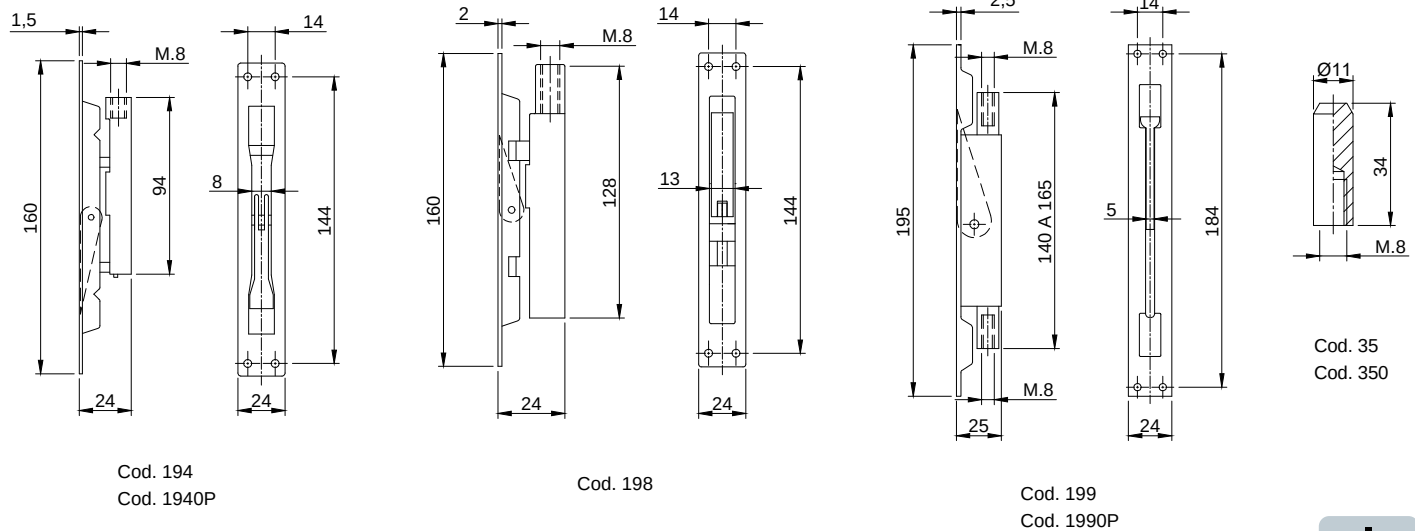
I
NOX
AISI 304

A
CERO
ACIER
STEEL
AÇO



Cod.			
194	Básico Basique Basic	10	1,15
198	Fuerte Fort Strong Forte	10	1,50
199	Doble acción Double action Dupla ação	10	2,60
Remate pasador Vis Plug Rebite			
35	Remate M.8 Vis Plug Rebite	10	0,20
INOX PULIDO Poli Inox Polished SS Polido Inox			
AISI 304			
1940P	Básico Basique Basic	10	1,15
1990P	Doble acción Double action Dupla ação	10	2,58
Remate pasador Inox Vis Inox SS Plug Rebite Inox			
AISI 303			
350	Remate M.8 Vis Plug Rebite	10	0,20

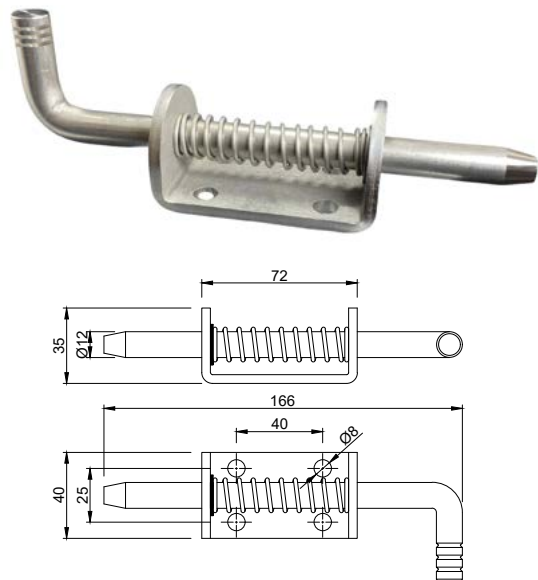
Frontal pulido | Face avant polie | Polished front | Frente polida



Cerrojo muelle de atornillar

Verrou à ressort à visser | Spring bolt to screw | Ferrolho de parafusar com mola

I
NOX
STAINLESS
STEEL



Cod.	Medidas Dimensions		
11524	166 mm	10	3,29

Acero Inoxidable | Inox | Stainless Steel

AISI 316



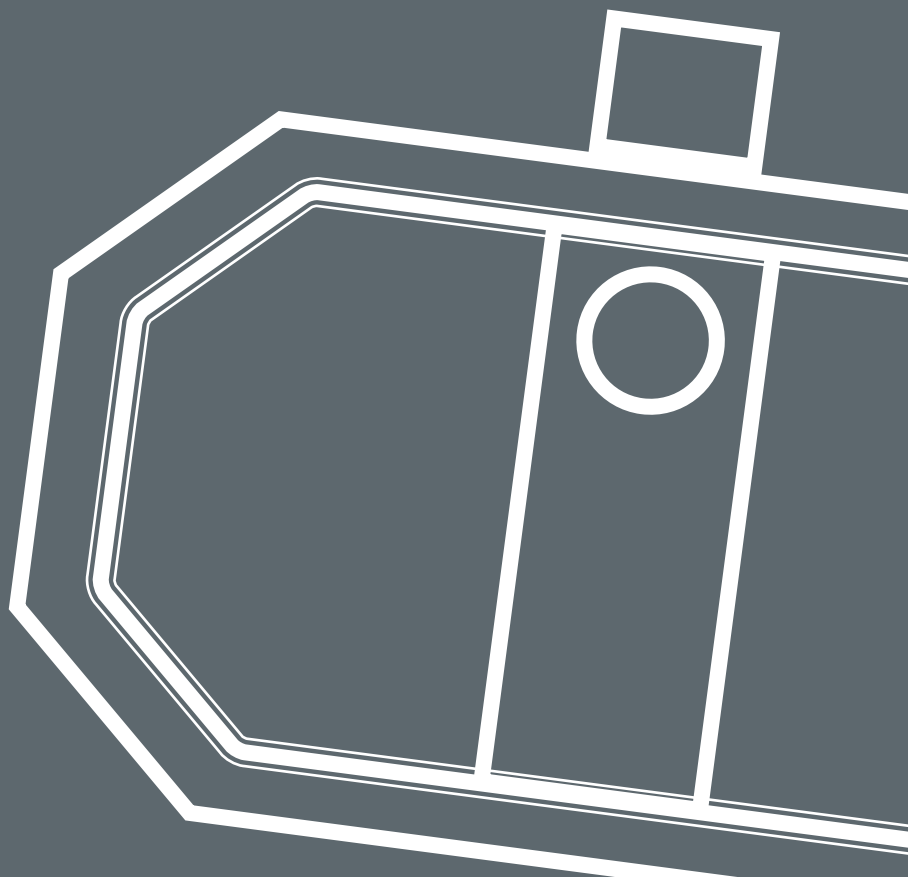


Varios

Produits Divers

Other Products

Vários





Cerradura de persiana
Tirador de persiana
Escuadra
Tensores
Garras de aluminio
Tapones metálicos
Tapones de plástico



Serrure à volet roulant
Poignée store
Equerres courtes
Tendeurs
Griffes en aluminium
Bouchons métalliques
Bouchons plastique



Lock for roller shutter
Puller
Short square
Wire tighteners
Aluminum hooks
Metal end caps
Plastic end caps



Fechadura persiana
Puxadore persiana
Escuadro curto
Tensores
Garras para alumínio
Tampões metálicos
Tampões de plástico



VARIOS

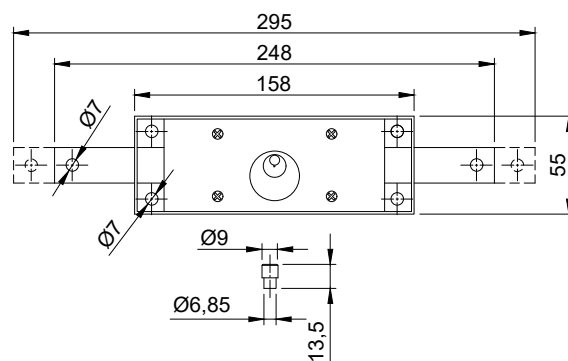
PRODUITS DIVERS | OTHER PRODUCTS | VÁRIOS

Cerradura de persiana

Serrure volet roulant | Lock for roller shutter | Fechadura persiana



Cod.		
323	1	0,50

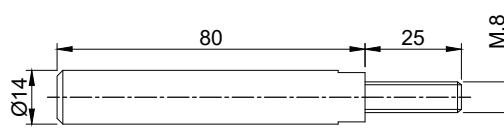


Tirador de persiana

Poignée store | Puller | Puxador de persiana

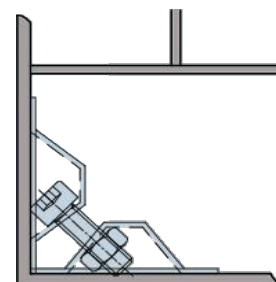
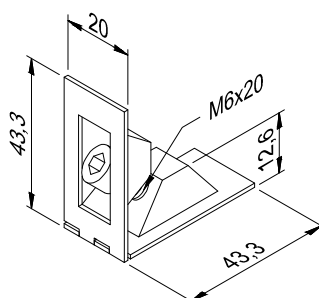


Cod.	Acabado Finition Finish Acabamento		
180	Zincado Zinguée Zinc Plated Zincado	200	20,80



Escuadra corta zincada

Equerre courte zinguée | Zinc plated short square | Esquadro curto zincado



Cod.	Medidas Dimensions		
93	6x20	600	17,70

Tensor

Tendeur | Wire tightener | Tensor

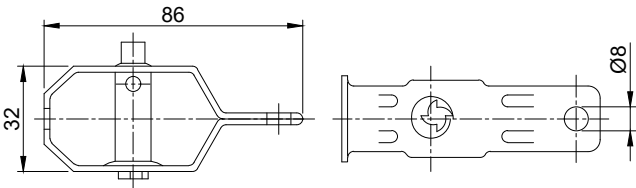
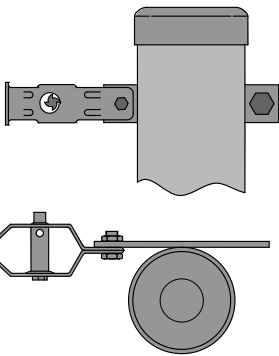
Cod.	Acabado				
	Finition	Finish	Acabamento		
89	Galvanizado	Galvanisé	Galvanized	275	23,40
870	Verde	Vert	Green	100	6,40



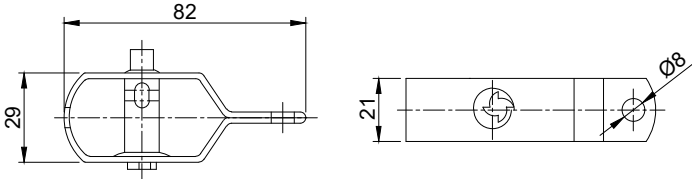
Cod. 89



Cod. 870



Cod. 89

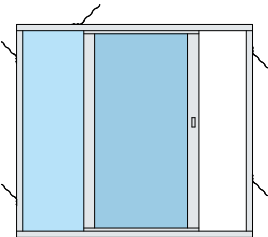
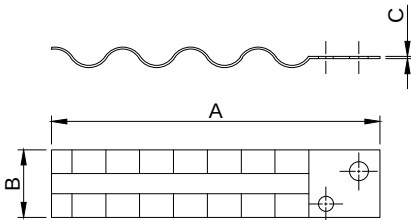


Cod. 870

Garra para aluminio

Griffe pour aluminium | Aluminum hook | Garra para alumínio

Cod.	Medidas Dimensions	A	B	C		
90	93x18x0,6	93	18	0,60	2000	15,80
91	97x20x0,8	97	20	0,80	1500	19,30
92	118x25x0,8	118	25	0,80	1000	19,00
921	118x25x1,5	118	25	1,50	500	17,40

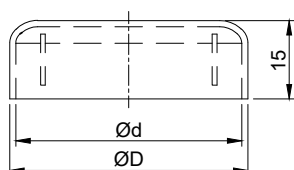
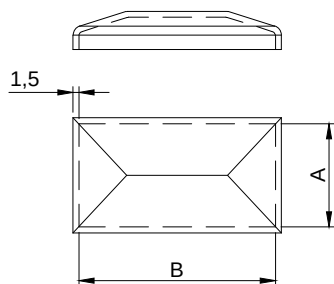
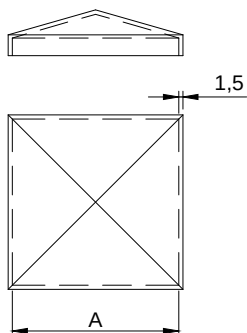


**VARIOS**

PRODUITS DIVERS | OTHER PRODUCTS | VÁRIOS

Tapones metálicos

Bouchons métalliques | Metal end caps | Tampões metálicos



Cuadrado | Carré | Square | Quadrada

Cod.	Medidas Dimensions	A		
Zincado Zingué Zinc plated Zincado				
98020	20x20 Zn	20,5	100	1,34
98030	30x30 Zn	30,5	100	2,40
98040	40x40 Zn	40,5	200	7,30
98050	50x50 Zn	50,5	100	5,30
98060	60x60 Zn	61	80	5,80
98070	70x70 Zn	71	70	6,90
98080	80x80 Zn	81	50	6,00
980100	100x100 Zn	101	40	7,05
980120	120x120 Zn	121	50	12,00
980150	150x150 Zn	150,5	30	11,35

Rectangular | Rectangulaire | Rectangular | Retangular

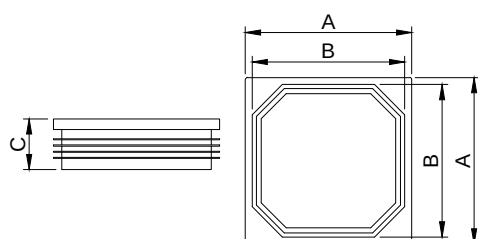
Cod.	Medidas Dimensions	A	B		
Zincado Zingué Zinc plated Zincado					
972030	20x30 Zn	21	31	100	1,90
972040	20x40 Zn	21	41	100	2,35
973050	30x50 Zn	31	51	100	3,65
973060	30x60 Zn	31	61	100	4,30
974060	40x60 Zn	41	61	100	5,25
974080	40x80 Zn	41	81	100	6,70
9750100	50x100 Zn	51	101	60	5,90

Redondo | Rond | Round | Redondo

Cod.	Medidas Dimensions	ØD	Ød	H		
75	33 mm	37,5	33	15	300	8,60
97	40 mm	44	40	15	700	25,30
76	42 mm	46	42	15	700	25,60
98	45 mm	49	45	15	600	24,20
77	48 mm	52	48	20	500	24,20
99	50 mm	54	50	15	500	23,70
78	60 mm	64	60	15	350	21,50
88	80 mm	84	80	20	50	4,50
94	90 mm	94	90	20	40	5,15

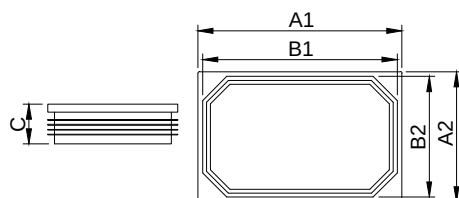
Tapones de plástico - Negro

Bouchons plastique - Noir | Plastic end caps - Black | Tampões de plástico - Preto



Contera cuadrada | Carré | Square | Quadrada

Cod.	Medidas Dimensions	A	B	C		
2589	16x16	16	14	21	100	0,16
2590	20x20	20	19	22	100	0,38
25901	25x25	25	24	25	100	0,64
2591	30x30	30	29	26	100	0,89
25911	35x35	35	34	25	200	2,24
2592	40x40	40	39	26	50	0,69
2580	45x45	45	44	26	100	1,78
2593	50x50	50	48	26	30	0,69
2596	60x60	60	59	26	20	0,62
25950	70x70	70	67,5	26	50	1,84
2594	80x80	80	78	26	15	0,62
2595	100x100	100	97	25	10	0,58
25951	120x120	120	116	27	10	0,77
2614	140x140	140	135	26	5	0,47

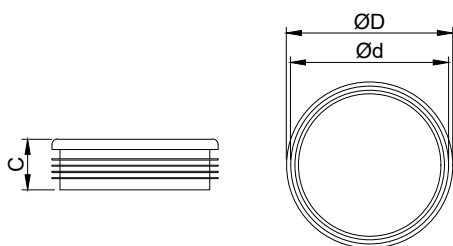


Contera rectangular | Rectangulaire | Rectangular | Retangular

Cod.	Medidas Dimensions	A1	B1	A2	B2	C		
25902	30x20	30	20	29	19	22	100	0,66
2613	40x20	40	20	39	19	22	300	2,22
2597	40x30	40	30	39	29	22	200	2,00
25900	50x20	50	20	48	18	22	100	1,83
25990	50x30	50	30	48	38	24	100	1,38
2581	50x40	50	40	48	39	25	100	0,90
2599	60x30	60	30	58	28	24	100	1,47
2608	60x40	60	40	59	39	26	100	2,00
2598	80x40	80	40	79	39	24	100	2,34
2612	100x40	100	40	98	38	25	50	1,38
2610	100x50	100	50	97	47	25	50	1,77
2611	120x60	120	60	118	58	24	50	2,34

**VARIOS**

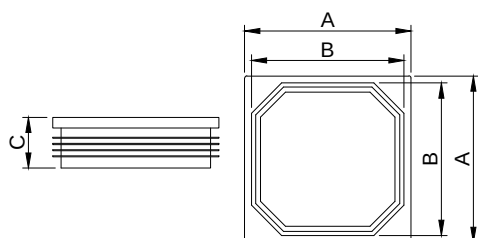
PRODUITS DIVERS | OTHER PRODUCTS | VÁRIOS

**Tapa final redonda | Rond | Round | Redondo**

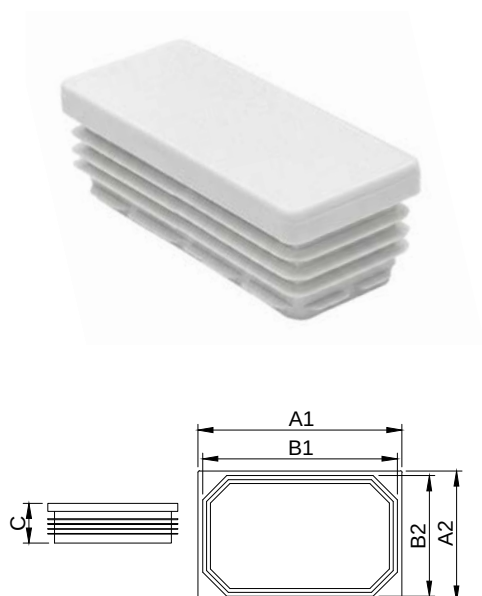
Cod.	ØD Medidas ØD Dimension	Ød	C		
2622	12 mm	10	9	500	0,20
2623	14 mm	12	9	500	0,25
2620	16 mm	14	11	200	0,40
2625	18 mm	16	10,5	200	0,20
2600	20 mm	18	12	200	0,26
2621	22 mm	20	12,5	200	0,76
2601	25 mm	23	12,5	200	0,40
2607	30 mm	28	13	200	0,64
2628	32 mm	30	14,5	200	0,68
2602	35 mm	33	14,5	200	0,80
2603	40 mm	38	13,5	200	1,16
2609	42 mm	40	25	200	1,24
2604	45 mm	43	14,5	200	1,50
2605	50 mm	48	15,5	200	1,76
2606	60 mm	58	16,1	200	2,66

Tapones de plástico - Blanco

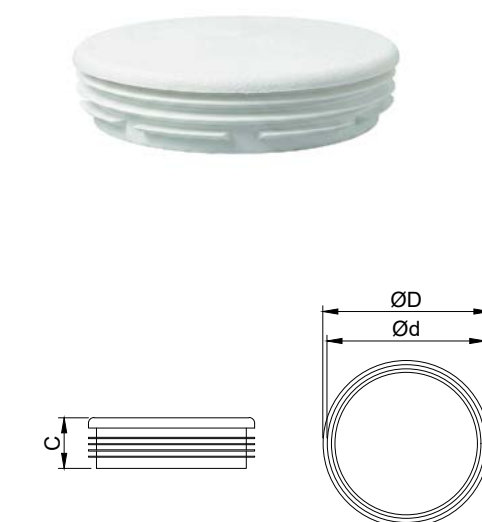
Bouchons plastique - Blanc | Plastic end caps - White | Tampões de plástico - Branco

B
LANCO
BLANC
WHITE
BRANCO**Contera cuadrada | Carré | Square | Quadrada**

Cod.	Medidas Dimensions	A	B	C		
2589B	16x16	16	14	21	100	0,10
2590B	20x20	20	19	22	100	0,38
25901B	25x25	25	24	25	100	0,64
2591B	30x30	30	29	26	100	0,89
25911B	35x35	35	34	25	200	2,24
2592B	40x40	40	39	26	50	0,69
2580B	45x45	45	44	26	100	1,78
2593B	50x50	50	48	26	30	0,69
2596B	60x60	60	59	26	20	0,62
25950B	70x70	70	67,5	26	50	1,84
2594B	80x80	80	78	26	15	0,62
2595B	100x100	100	97	25	10	0,58
25951B	120x120	120	116	27	10	0,77
2614B	140x140	140	135	26	5	0,47


Contera rectangular | Rectangulaire | Rectangular | Retangular

Cod.	Medidas Dimensions	A1	B1	A2	B2	C		
25902B	30x20	30	20	29	19	22	100	0,66
2613B	40x20	40	20	39	19	22	300	2,22
2597B	40x30	40	30	39	29	22	200	2,00
25900B	50x20	50	20	48	18	22	100	1,83
25990B	50x30	50	30	48	38	24	100	0,90
2581B	50x40	50	40	48	39	25	100	1,48
2599B	60x30	60	30	58	28	24	100	1,47
2608B	60x40	60	40	59	39	26	100	2,00
2598B	80x40	80	40	79	39	24	100	2,34
2612B	100x40	100	40	98	38	25	50	1,38
2610B	100x50	100	50	97	47	25	50	1,77
2611B	120x60	120	60	118	58	24	50	2,34


Tapa final redonda | Rond | Round | Redondo

Cod.	ØD Medidas ØD Dimension	Ød	C		
2622B	12 mm	10	9	500	0,20
2623B	14 mm	12	9	500	0,25
2620B	16 mm	14	11	200	0,40
2625B	18 mm	16	10,5	200	0,20
2600B	20 mm	18	12	200	0,26
2621B	22 mm	20	12,5	200	0,76
2601B	25 mm	23	12,5	200	0,40
2607B	30 mm	28	13	200	0,64
2628B	32 mm	30	14,5	200	0,68
2602B	35 mm	33	14,5	200	0,80
2603B	40 mm	38	13,5	200	1,16
2609B	42 mm	40	25	200	1,24
2604B	45 mm	43	14,5	200	1,50
2605B	50 mm	48	15,5	200	1,76
2606B	60 mm	58	16,1	200	2,66



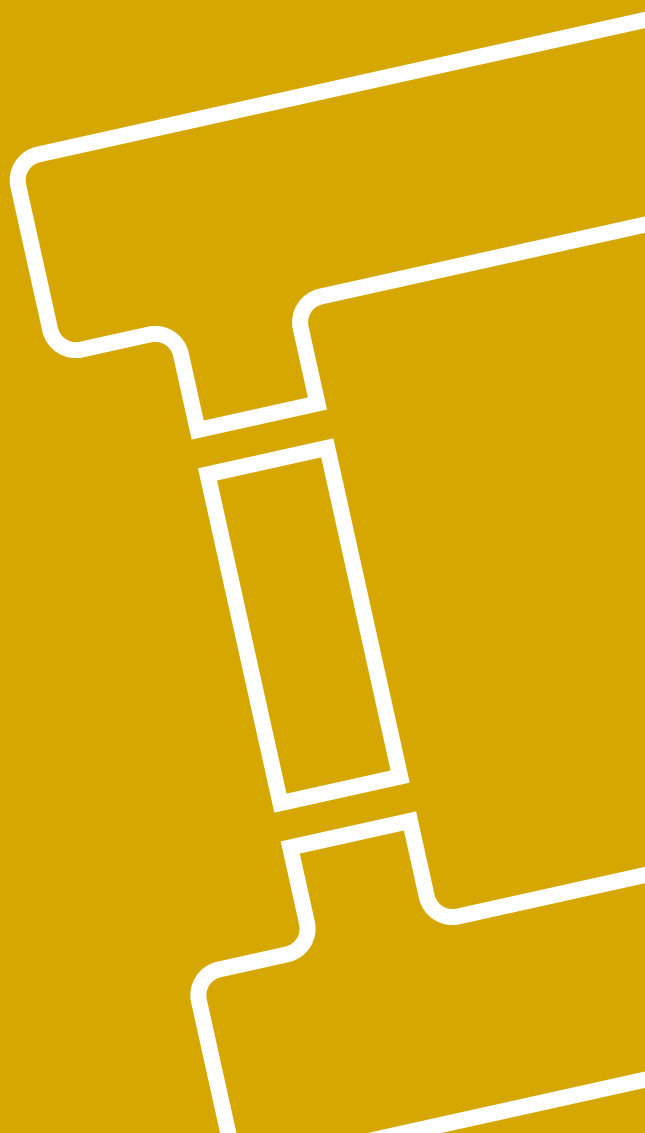


Manillas y Tiradores Inox

Poignées et Béquilles Inox

Stainless Steel Handles and Pull Handles

Manilhas e Puxadores Aço Inox





Manillas
Bocallaves
Tiradores
Rosetas
Tubos
Juegos de abrazaderas



Poignées rosace ronde
Rosaces
Poignées
Rosettes
Tubes
Jeux de supports anneaux



Handles
Round escutcheons
Tubing pull handles
Rosettes
Tubes
Sets of brace supports



Manilhas
Escudetes de chave redondo
Puxadores
Rosetas
Tubos
Jogos de suportes abraçadeira

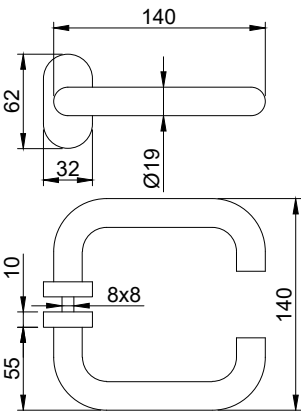


Manilla ovalada - Modelo 1

Poignée rosace ovale - Modèle 1 | Lever handle oval rosette - Model 1 | Manilha oval - Modelo 1



Juego
Jeu | Set | Jogo



Cod.	Acabado				
	Finition	Finish	Acabamento		
Acero Inoxidable Inox Stainless Steel					AISI 304
9920OS	Satinado	Satiné	Satin	Acetinado	1 juego
9920TOP	Pulido	Poli	Polished	Polido	1 juego

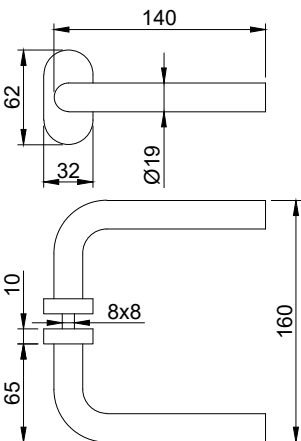


Manilla ovalada - Modelo 2

Poignée rosace ovale - Modèle 2 | Lever handle oval rosette - Model 2 | Manilha oval - Modelo 2



Juego
Jeu | Set | Jogo



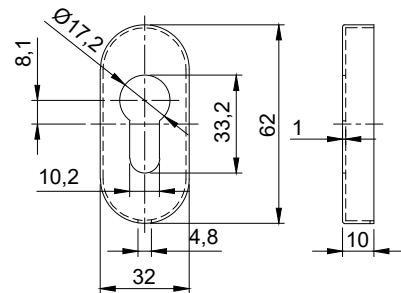
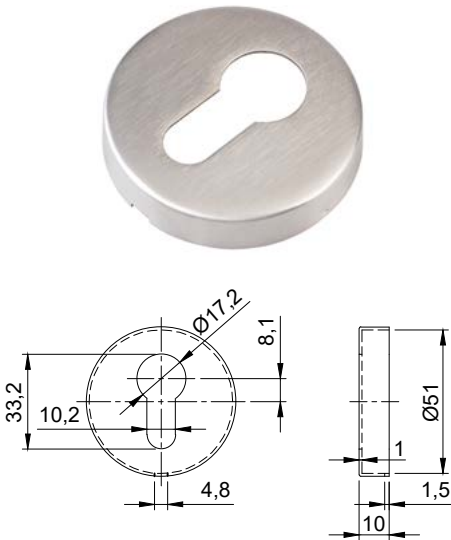
Cod.	Acabado				
	Finition	Finish	Acabamento		
Acero Inoxidable Inox Stainless Steel					AISI 304
9921TOS	Satinado	Satiné	Satin	Acetinado	1 juego
9921TOP	Pulido	Poli	Polished	Polido	1 juego



Bocallave

Rosace | Round escutcheon | Escudete

I
NOX
STAINLESS
STEEL



Cod.	Acabado Finition Finish Acabamento	
Acero Inoxidable Inox Stainless Steel		
AISI 304		
9980CS	Satinado Satiné Satin Acetinado	1

Cod.	Acabado Finition Finish Acabamento	
Acero Inoxidable Inox Stainless Steel		
AISI 304		
9980DS	Satinado Satiné Satin Acetinado	1
9980DP	Pulido Poli Polished Polido	1

Tirador - Modelo 5

Poignée - Modèle 5 | Tubing pull handle - Model 5 | Puxador - Modelo 5

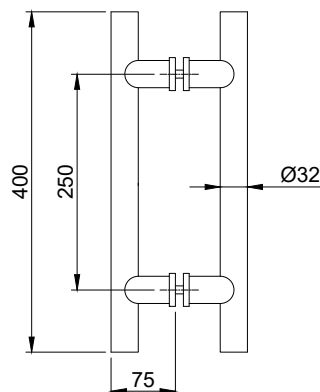
I
NOX
STAINLESS
STEEL



Juego
Jeu | Set | Jogo

Simple
Single | Simples

Cod.	Acabado Finition Finish Acabamento	Unidades Unités Unit	
Acero Inoxidable Inox Stainless Steel			
AISI 304			
9931S04	Satinado Satiné Satin Acetinado	Juego Jeu Set Jogo	1 juego
9931P04	Pulido Poli Polished Polido	Juego Jeu Set Jogo	1 juego
9939S04	Satinado Satiné Satin Acetinado	Simple Single Simples	1
9939P04	Pulido Poli Polished Polido	Simple Single Simples	1
Acero Inoxidable Inox Stainless Steel			
AISI 316			
9931P16	Pulido Poli Polished Polido	Juego Jeu Set Jogo	1 juego





Tirador - Modelo 15

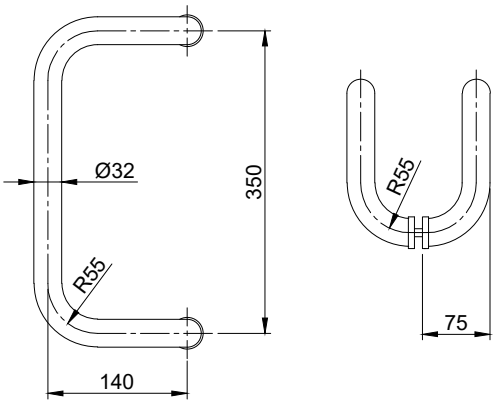
Poignée - Modèle 15 | Tubing pull handle - Model 15 | Puxador - Modelo 15



Juego
Jeu | Set | Jogo

Simple
Single | Simples

Cod.	Acabado			Unidades	
	Finition	Finish	Acabamento	Unités Unit	
Acero Inoxidable Inox Stainless Steel					AISI 304
9933S04	Satiné	Satinado	Satin Acetinado	Juego Jeu Set Jogo	1 juego
9933P04	Poli	Pulido	Polished Polido	Juego Jeu Set Jogo	1 juego
9941S04	Satiné	Satinado	Satin Acetinado	Simple Single Simples	1
9941P04	Poli	Pulido	Polished Polido	Simple Single Simples	1

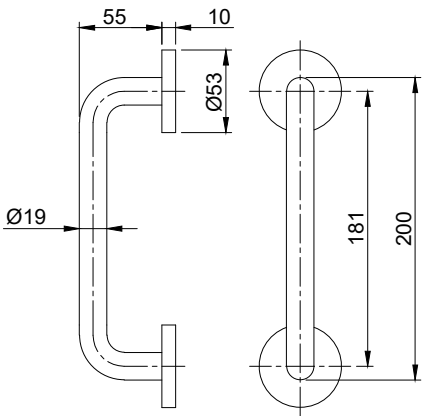


Asa - Tirador

Poignée | Tubing pull handle | Asa puxador



Cod.	Acabado				
	Finition	Finish	Acabamento		
Acero Inoxidable Inox Stainless Steel					AISI 304
9970S	Satinado	Satiné	Satin	Acetinado	1



Roseta - Embellecedor

Rosette | Rosette | Roseta - Embelezador



1 Set



Cod.	Acabado			
	Finition	Finish	Acabamento	
Acero Inoxidable Inox Stainless Steel				AISI 303
9947	Natural Naturelle Natural Natural			1 set



Set

- ES Para un tirador se necesita 1 set.
- FR 1 jeu est nécessaire pour une poignée.
- EN 1 Set is needed for a door handle.
- PO É necessário 1 jogo para um puxador.



Tubo de Ø40 mm x 1,5 mm

Tube Ø40 mm x 1,5 mm | Ø40 mm x 1,5 mm Tube | Tubo Ø40 mm x 1,5 mm



Cod.	 ± 1%	Acabado Finition Finish Acabamento					
Acero Inoxidable Inox Stainless Steel						AISI 304	
T401525S04	2,25 m	Satinado Satiné Satin Acetinado				1	3,15
T401525P04	2,25 m	Pulido Poli Polished Polido				1	3,15
T401550S04	2,50 m	Satinado Satiné Satin Acetinado				1	3,50
T401550P04	2,50 m	Pulido Poli Polished Polido				1	3,50
Acero Inoxidable Inox Stainless Steel						AISI 316	
T401525S16	2,25 m	Satinado Satiné Satin Acetinado				1	3,15
T401525P16	2,25 m	Pulido Poli Polished Polido				1	3,15
T401550S16	2,50 m	Satinado Satiné Satin Acetinado				1	3,50
T401550P16	2,50 m	Pulido Poli Polished Polido				1	3,50

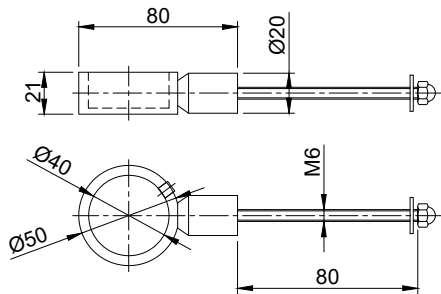


Set de abrazaderas simples 40 mm

Set de supports anneaux pour tube 40 mm | Set of brace supports for 40 mm tube simple |
Set de suportes abraçadeira para tubo 40 mm



1 Set



Cod.	Acabado					
	Finition	Finish	Acabamento			
Acero Inoxidable Inox Stainless Steel						
99100S03	Satinado	Satiné	Satin	Acetinado	2 set	0,84
99100P03	Pulido	Poli	Polished	Polido	2 set	0,84
Acero Inoxidable Inox Stainless Steel						AISI 316
99220S16	Satinado	Satiné	Satin	Acetinado	2 set	0,84
99220P16	Pulido	Poli	Polished	Polido	2 set	0,84



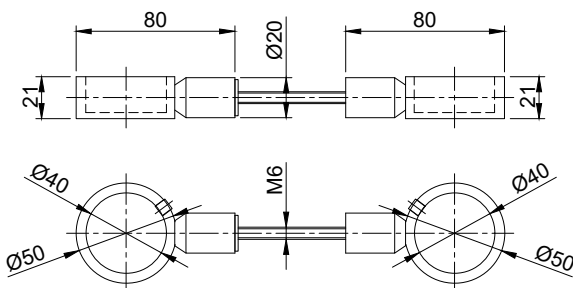
1 Set

Set de abrazaderas dobles 40 mm

Set de supports anneaux pour tube 40 mm | Set of brace supports for 40 mm tube double |
Set de suportes abraçadeira para tubo 40 mm



1 Set



Cod.	Acabado					
	Finition	Finish	Acabamento			
Acero Inoxidable Inox Stainless Steel						
99110S03	Satinado Satiné Satin Acetinado				1 set	0,91
99110P03	Pulido Poli Polished Polido				1 set	0,91
Acero Inoxidable Inox Stainless Steel						AISI 316
99230S16	Satinado Satiné Satin Acetinado				1 set	0,91
99230P16	Pulido Poli Polished Polido				1 set	0,91



1 Set





Índice de productos por código

Index des produits par code

Index of products by code

Índice por código





Cod	Pg	Cod	Pg	Cod	Pg	Cod	Pg	Cod	Pg	Cod	Pg
1	16	88	210	175	181	314	49	449	193	544	37
4	16	89	209	176	202	315	49	450	195	545	37
5	16	90	209	176P	200	316	49	452	195	546	37
6	16	91	209	176S	200	317	49	454	195	563	185
7	16	92	209	177	202	318	49	455	195	564	185
8	16	93	208	177P	200	319	49	456	195	565	185
9	16	94	210	177S	200	320	49	457	195	569	186
10	16	97	210	178	202	321	49	459	123	574	47
11	16	98	210	179	202	322	56	459N	123	575N	175
12	16	99	210	180	208	323	208	460	131	576	56
13	16	100	192	182	202	325	56	461	131	577	56
14	16	101	192	182P	200	326	56	461A	134	578	186
15	16	102	192	182S	200	327	56	461AE	134	581	21
16	16	103	192	183	202	337	183	461S	133	582	46
17	16	104	192	184	202	350	205	461SE	133	583	51
18	16	105	192	184P	200	353	51	462	140	584	186
19	16	106	192	184S	200	354	51	462AE	141	585	186
20	16	107	42	185	202	355	42	462SE	141	586	46
21	16	108	42	185P	200	356	52	463	131	587	47
22	16	109	42	185S	200	358	39,74	464L	145	588	46
23	17	110	42	186	202	359	39,74	465L	145	590	183
24	17	111	192	189	202	360	193	466	131	591	181
25	17	112	192	190	204	361	193	466A	134	593	181
26	17	113	192	191	204	362	193	466S	134	594	181
27	17	114	192	192	204	363	193	467	140	597	181
28	17	115	192	193	204	364	193	467A	141	602	27
29	17	116	192	194	205	365	193	467S	141	602P	27
30	17	117	42	195R-195RZ	30,196	366	193	468	131	603	27
31	16	118	192	196R-196RZ	30,196	367	193	468S	133	603P	27
32	16	120	52	197R-197RZ	30,196	368	193	468SE	133	604	27
33	16	121	52	198	205	369	48	469	131	604P	27
34D	19	122	52	199	205	370	48	469S	134	605	27
34IZ	19	123	42	212	50	371	48	470	70,143	605P	27
35	205	124	42	213	50	372	48	471	151	606	27
35D	19	125	43	214	50	373	48	472	128	606P	27
35IZ	19	126	43	215	50	374	48	473	121	607	27
36	187	127	43	216	50	375	48	474	152	607P	27
37	187	128	43	217	50	376	48	475	152	608	28
38	187	130	41	218	50	377	48	477	128	608P	28
39	187	131	41	219	50	378	48	478	128	609	28
40	20	132	38	220	45	379	42	479	65,137	609P	28
41	187	133	38	221	46	380	48	480	137	610	28
42	21	134	38	223	45	381	193	481	128	610P	28
43	21	135	194	224	50	382	51	483	140	611	28
44	21	136	194	227	49	383	51	483SE	141	611P	28
45	21	137	194	228	44	384	51	484	140	613	18
46	21	138	194	229	44	385	51	484S	141	614	18
47	21	139	194	251	45	386	51	485	137	615	18
48	21,148	140	194	256	46	387	51	486	152	617	22
49	21	141	194	263	45	388	48	489	17	618	22
50	29,196	142	192	265	47	390	29,196	490	17	619	22
51	29,196	143	192	266	46	391	29,196	491	17	620	22
52	29,196	144	42	267	47	393	194	492	17	624	18
53	22	145	42	272	17	394	194	493	17	625	18
54	22	146	43	273	17	395	42	494	17	626	23
55	22	147	52	274	17	396	42	495	17	627	23
56	22	148	203	275	187	397	42	496	17	628	21
57	22	149	203	276	24	398	42	503	28	629	21
58	22	150	194	279	43	399	42	504	28	637, 637i	204
59	21	151	194	280	16	419	46	505	28	646,646i	204
60-60R-60Z	26	152	45	281	16	420	47	506	28	649,649i	204
61-61R-61Z	26	153	203	282	16	421	44	507	28	652	204
62-62R-62Z	25	153P	201	283	16	422	46	508	28	653	204
63-63R-63Z	26	153S	201	284	17	423	47	509	51	656	204
64-64R-64Z	26	154	203	285	17	424	56	510	29,196	659	204
65-65R-65Z	26	155	203	286	16	425	43	511	29,196	663	204
66-66R-66Z	26	156	203	287	25	426	43	512	29,196	670	43
67-67R-67Z	26	156P	201	288	25	427	43	513	21	672	43
68-68R-68Z	26	156S	201	289	43	428	43	514	21	673	43
69-69R-69Z	26	157	203	291	17	429	44	519	36	674	43
70-70R-70Z	26	157P	201	292	182	430	44	520	36	675	44
71	21	157S	201	293	182	431	44	520SS	30	676	44
72	22	158	203	294	184	432	44	522	35	677	44
73	22	159	45	295	184	433	46	523	36	678	45
75	210	160	195	298	43	434	46	524	35	679	45
76	210	161	39,74	300	43	435	46	525SS	30	680	45
77	210	162	195	301	43	436	47	530	35	681	45
78	210	163	195	302	43	437	47	531	36	682	45
79	16	164	195	303	43	438	47	532	37	683	45
80	16	165	185	304	43	439	46	533	35	684	46
81	16	166	183	305	43	440	46	534	47	685	46
81P	16	167	39,74	306	39,74	441	46	535	36	686	46
82	16	168	45	307	44	442	47	536	36	687	47
83	16	169	45	308	44	443	47	537	37	688	47
83P	16	170	45	309	44	444	47	539	36	689	47
84	16	171	39,74	310	44	445	44	540	36	696	45
85	16	172	45	311	49	446	42	541	37	699	50
85P	16	173	45	312	49	447	42	542	37	700	38
86	16	174	45	313	49	448	193	543	37	701	38

Cod	Pg	Cod	Pg	Cod	Pg	Cod	Pg	Cod	Pg	Cod	Pg
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703	49	942	65	2609	212	5754N	170	46010	130,139	9750100	210
708	21	943	66	2609B	213	5755	170	46011	130,139	E305N	175
709	21	965	191	2610	211	5755N	170	46320	132	E458N	175
710	21	966	191	2610B	213	5792	57,75	46510	96, 97,143	E5010N	175
711	21	967	191	2611	211	5802	57,75	47001L	144	F479	139
711P	21	968	191	2611B	213	5803	57,75	47002	144	KC60	124
712	21,148	969	191	2612	211	5806	152	47003	144	KC60N	124
712P	21	970	191	2612B	213	5902	183	47110	150	KC75N	124
713	21	973	191	2613	211	5903	183	47120	151	KC150	135
714	21	974	191	2613B	213	5911	181	47130	151	KC300	135
714P	21	975	191	2614	211	5912	181	47140	151	KG230	172
715	21	976	191	2614B	212	6955	148	47201	143	KG230N	172
720	22	977	191	2620	212	7003	38	47301	122	KG245	172
721	22	1081	52	2620B	213	8012	17	47310	122	KG245N	172
722	22	1091	52	2621	212	8111	17	47311	122	KG330N	172
722P	22	1092	52	2621B	213	8111P	17	47312	122	KG345N	172
723	22	1202	52	2622	212	8602	72	47351	121	KG330	172
723P	22	1311	41	2622B	213	8610C	72	47801	130	KG345	172
724	22	1321	38	2623	212	8620C	72	47810	130	KG1830	172
725	22	1332	38	2623B	213	8622	72	47811	130	KG1830N	172
725P	22	1341	38	2625	212	8630	71	47812	130	KG1845	172
726	22	1342	38	2625B	213	8631	71	47830	129	KG1845N	172
728	21	1351	194	2628	212	9430	66	47850	129	KGN230	172
729	21	1545P	201	2628B	213	9431	66	47860	129	KGN245	172
730	48	1545S	201	2921	182	9432	66	47870	130	KGN330	172
731	48	1612	40,75	2922	182	9920OS	216	47910	139	KGN345	172
732	48	1614	39,74	2931	182	9920TOP	216	47911	139	KGN1830	172
733	48	1651	185	2932	182	9921TOP	216	47930	138	KGN1845	172
734	48	1652	185	3220	56	9921TOS	216	47950	138	KGN230B	173
735	48	1661	183	3250	56	9922N	153	47960	138	KGN230N	172
736	48	1662	183	3371	183	9922Z	153	48110	137	KGN230X	173
737	48	1673	40,75	3372	183	9931P04	217	48120	121	KGN245N	172
738	48	1674	40,16	3562	45	9931P16	217	48516	137	KGN330B	173
739	48	1675	39,74	3563	52	9931S04	217	50230	42	KGN330N	172
740	48	1751	181	3811	48	9932N	153	55913	125	KGN330ND	171
741	49	1752	181	4101	187	9932Z	153	57515T	126	KGN330X	173
742	48	1785P	200	4191	28	9933P04	218	57520	126	KGN345N	172
743	49	1785S	200	4240	56	9933S04	218	57525	125	KGN1830N	172
744	49	1901	38	4551	195	9939P04	217	57533N	175	KGN1845N	172
747	49	1902	38	4571	195	9939S04	217	57539	170	PL3052	174
749	49	1940P	205	4590	122	9941P04	218	57539N	170	PL3052N	174
750	49	1950	30,196	4591	122	9941S04	218	57543N	175	PL3053	174
752	50	1960	30,196	4603	132	9947	219	57549	170	PL3053N	174
753	50	1970	30,196	4604	132	9970S	218	57549N	170	PL4582	174
754	50	1990P	205	4612	132	9980CS	217	57553N	175	PL4582N	174
755	50	2580	211	4625	139	9980DP	217	57559	170	PL4583	174
756	50	2580B	212	4632	133	9980DS	217	57559N	170	PL4583N	174
757	50	2581	211	4634	133	11524	205	68072	27	PL30518	174
758	50	2581B	213	4635	123	16016	55	68074	27	PL30518N	174
759	50	2589	211	4640	123	16016/1	55	68080	29	PL45818	174
760	51	2589B	212	4641	123	16016/1PI	55	81110	17	PL45818N	174
761	51	2590	211	4642	145	16016/2	55	87902	52	PL501018	174
762	51	2590B	212	4652	146	16016/2PI	55	98020	210	PL501018N	174
763	51	2591	211	4662	132	16016PI	55	98030	210	PL50102	174
764	51	2591B	213	4672	140	16121	40,75	98040	210	PL50102N	174
765	51	2592	211	4675	140	16730	40,75	98050	210	PL50103	174
766	51	2592B	212	4683	131	17100	40	98060	210	PL50103N	174
767	51	2593	211	4693	131	25192	150	98070	210	T401525P04	219
770	149	2593B	212	4732	121	25195	150	98080	210	T401525P16	219
770E	149	2594	211	4735	121	25199	150	99100P03	220	T401525S04	219
771	20	2594B	212	4760	121	25900	211	99100S03	220	T401525S16	219
772	20	2595	211	4771	128	25900B	213	99110P03	220	T401550P04	219
773	20	2595B	212	4783	129	25901	211	99110S03	220	T401550P16	219
774	20	2596	211	4784	129	25901B	212	99220P16	220	T401550S04	219
780	149	2596B	212	4785	129	25902	211	99220S16	220	T401550S16	219
780E	149	2597	211	4786	129	25902B	213	99230P16	220		
781	149	2597B	213	4787	130	25911	211	99230S16	220		
781E	149	2598	211	4793	138	25911B	212	251952	150		
790	148	2598B	213	4794	138	25950	211	251953	150		
791	148	2599	211	4795	138	25950B	212	459010	122		
792	148	2599B	213	4796	138	25951	211	470010	143		
794	148	2600	212	4804	137	25951B	212	470030	153		
831	17	2600B	213	4806	137	25990	211	470040	152		
831P	17	2601	212	4810	128	25990B	213	470050	41		
851	17	2601B	213	4811	137	26016	55	575151	126		
851P	17	2602	212	4812	121	26016/1	55	575152	126		
861	70	2602B	213	5006	150,175	26016/1PI	55	575300N	171		
862	70	2603	212	5020	146	26016/2	55	575301N	171		
863	71	2603B	213	5026	146	26016/2PI	55	575400N	171		
870	209	2604	212	5330	35	26016PI	55	575401N	171		
871	53	2604B	213	5391	36	30591	123	972030	210		
872	53	2605	212	5404	36	36016	54	972040	210		
873	53	2605B	213	5591	125	36016/1	54	973050	210		
874	53	2606	212	5592	125	36016/1PI	54	973060	210		
877	53	2606B	213	5751	126	36016/2	54	974080	210		
878	53	2607	212	5752	126	36016/2PI	54	980100	210		
879	53	2607B	213	5753	170	36016PI	54	980120	210		
921	209	2608	211	5753N	170	45911	122	980150	210		



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