

# KS LINE

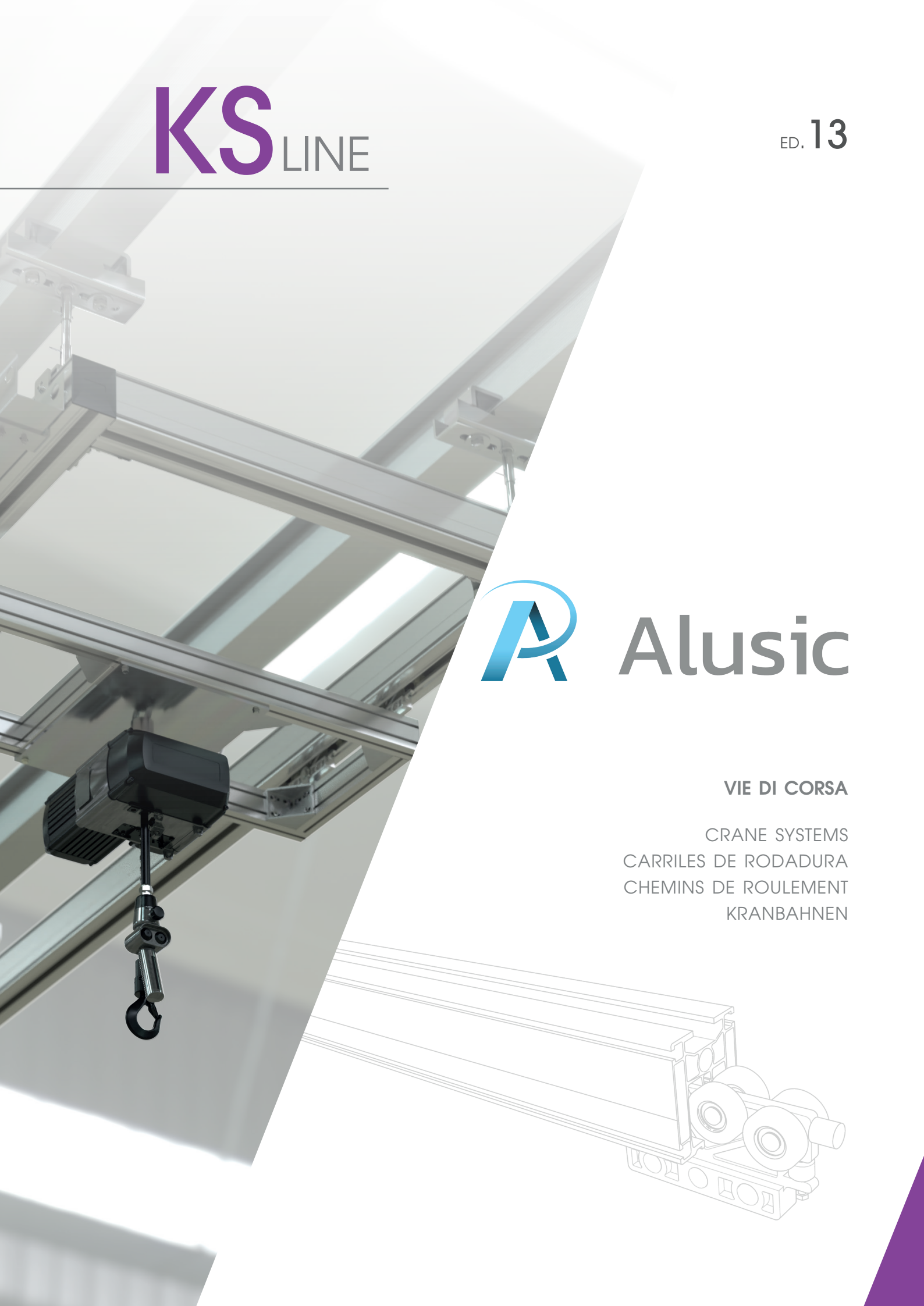
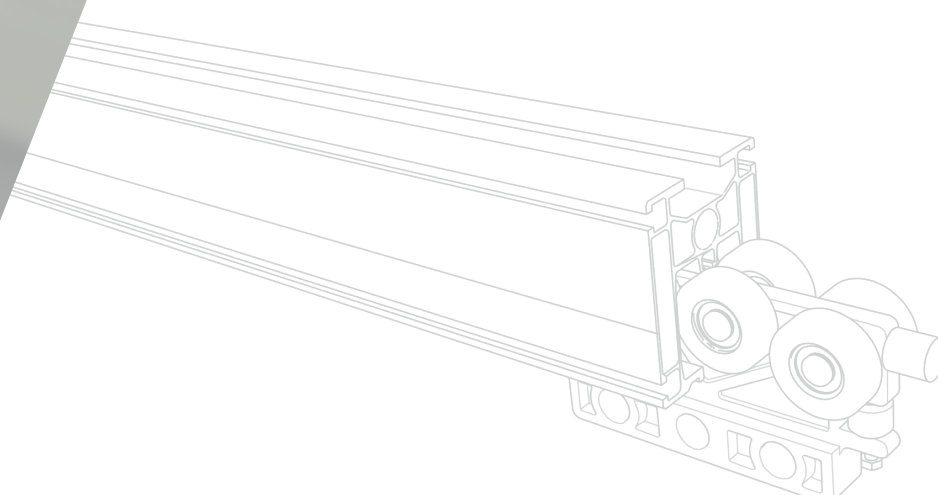
ED. 13



# Alusic

VIE DI CORSA

CRANE SYSTEMS  
CARRILES DE RODADURA  
CHEMINS DE ROULEMENT  
KRANBAHNEN



EN

Alusic offers a huge range of sliding structures, crane systems and carriages. The choice depends entirely on the load and support spacing.

The diagram provided allows you to identify the most suitable system; sizing must be calculated on a case-by-case basis, and is the customer's responsibility.

IT

Alusic offre una vasta gamma di strutture scorrevoli, vie di corsa e carrelli. La scelta dipende solo dall'entità del carico e dalla distanza di staffaggio.

Attraverso il diagramma qui riportato si può individuare il sistema più adatto, ovviamente il dimensionamento andrà calcolato caso per caso a cura del cliente.

ES

Alusic ofrece una extensa gama de estructuras corredizas, carriles de rodadura y carros. La elección depende únicamente de la magnitud de la carga y de la distancia de fijación.

Mediante el diagrama incluido a continuación se puede determinar el sistema más idóneo; obviamente el dimensionamiento deberá ser calculado según cada caso por el cliente.

FR

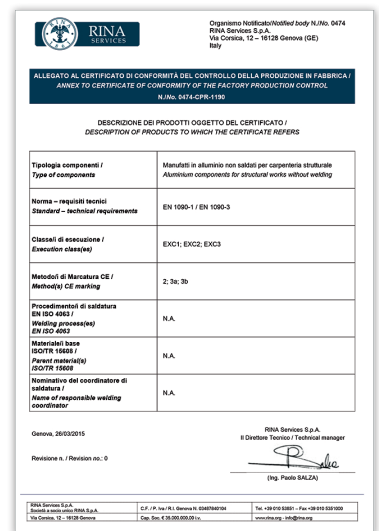
Alusic offre une vaste gamme de structures coulissantes, de chemins de roulement et de chariots. Le choix dépend uniquement du poids de la charge et de la distance entre les attaches.

Le diagramme ci-dessous permet d'identifier le système le plus adapté. Naturellement, le dimensionnement sera calculé au cas par cas par le client.

DE

Alusic bietet eine große Auswahl an Schiebestructuren, Kranbahnen und Schliften. Die Wahl hängt nur von der Gesamtlast und dem Abstand der Befestigungselemente ab.

Mittels des hier abgebildeten Diagramms kann das am besten geeignete System ermittelt werden. Die Bemessung muss natürlich von Fall zu Fall durch den Kunden erfolgen.



**LINEAR SYSTEMS / SISTEMI LINEARI / SISTEMAS LINEALES / SYSTÈMES LINÉAIRES / LINEARSYSTEME**


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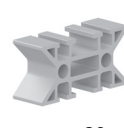
pag.12



pag.16



pag.16



pag.23

**CRANE SYSTEMS / VIE DI CORSA / CARRILES DE RODADURA / CHEMINS DE ROULEMENT / KRANBAHNEN**


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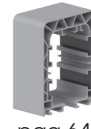
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pag.76

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

**Product for series 45 8 AC slot profiles**

Prodotto per profili serie 45 cava 8 AC  
 Producto para perfiles con ranura 8 AC serie 45  
 Produit pour profilés rainure 8 AC série 45  
 Produkt für Profile 8 AC Nut Reihe 45


**Box**

Scatola  
 Caja  
 Boîte  
 Schachtel


**Load**

Portata  
 Carga  
 Charge  
 Tragkraft

**STAINLESS STEEL**
**Stainless steel product**

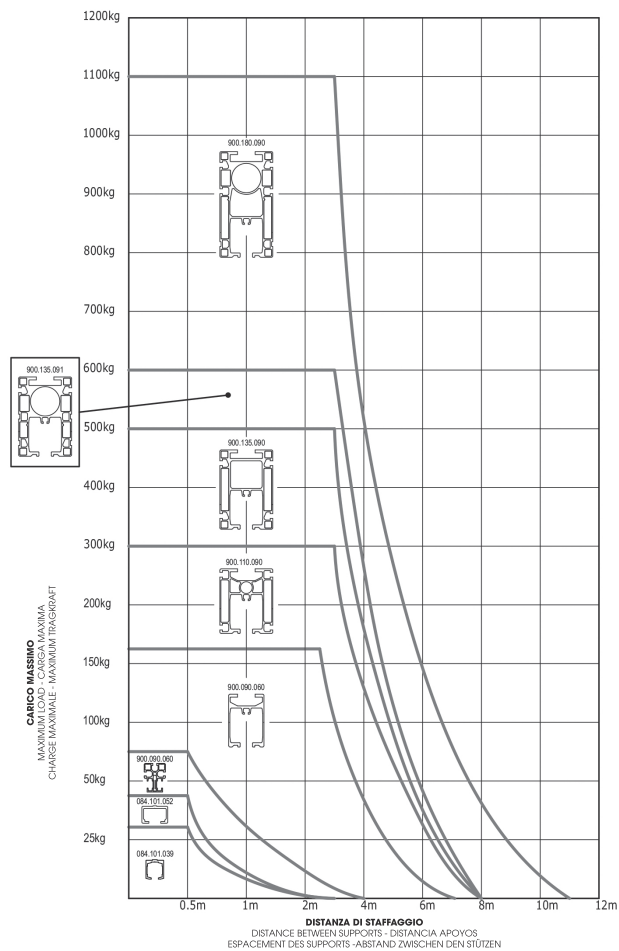
Prodotto in inox  
 Producto de acero inoxidable  
 Produit en acier inoxydable  
 Produkt aus rostfreiem Stahl

**ITALIAN PATENT**
**Patented product**

Prodotto brevettato  
 Producto patentado  
 Produit breveté  
 Patentiertes Produkt

**PATENT**
**NEW**
**New product**

Prodotto nuovo  
 Nuevo producto  
 Nouveau produit  
 Neues Produkt



### CHEMICAL COMPOSITION OF ALLOYS

COMPOSIZIONE DELLE LEGHE / COMPOSICIÓN QUÍMICA DE LAS ALEACIONES

COMPOSITION CHIMIQUE DES ALLIAGES / CHEMISCHE ZUSAMMENSETZUNG DER LEGIERUNGEN

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

### MECHANICAL PROPERTIES

CARATTERISTICHE MECCANICHE / CARACTERÍSTICAS MECÁNICAS

CARACTÉRISTIQUES MÉCANIQUES / MECHANISCHE EIGENSCHAFTEN

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

### PHYSICAL PROPERTIES

CARATTERISTICHE FISICHE / CARACTERÍSTICAS FÍSICAS

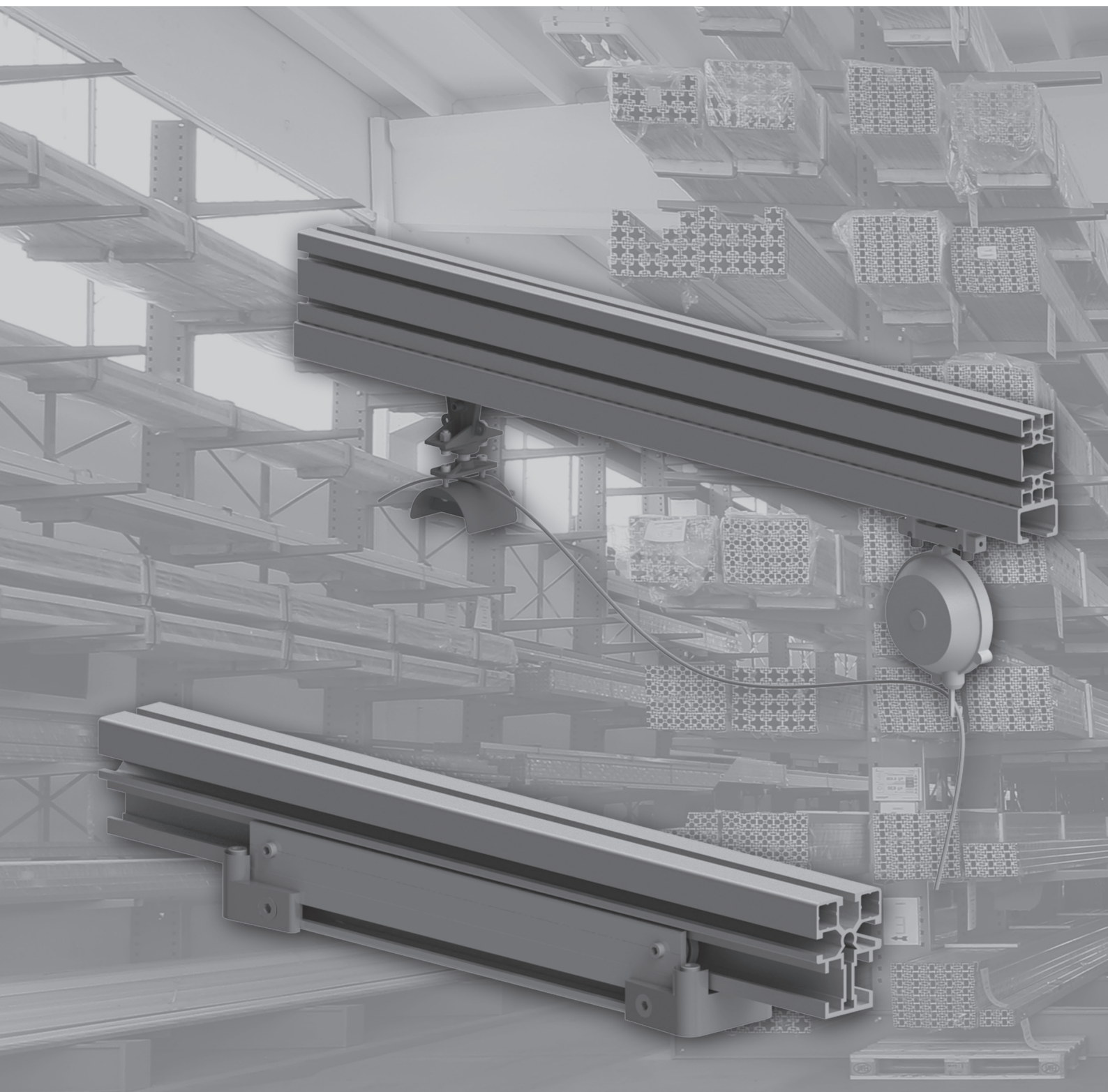
CARACTÉRISTIQUES PHYSIQUES / PHYSIKALISCHE EIGENSCHAFTEN

<b>E (N/mm<sup>2</sup>)</b>	69000
<b>ρ (Ω mm/m)</b>	0.033
<b>λ W/mK</b>	210
<b>T<sub>m</sub> (C°)</b>	615 - 655
<b>α (K<sup>-1</sup>)</b>	25X10 <sup>-6</sup>



# LINEAR SYSTEMS

SISTEMI LINEARI  
SISTEMAS LINEALES  
SYSTÈMES LINÉAIRES  
LINEARSYSTEME





EN

**The components for Alusic's linear systems represent a rapid and functional way to create sliding solutions, such as movable workstations for transporting and supporting the tools and equipment needed for production.**

**The systems are based on extruded aluminium profiles and plastic or aluminium carriages.**

IT

I componenti per i sistemi lineari Alusic rappresentano una soluzione rapida e funzionale per la realizzazione di scorrevoli, quali postazioni di lavoro movimentabili per il trasporto e il sostegno degli utensili e strumenti necessari all'attività produttiva.

I sistemi si basano su profili in alluminio estruso e carrelli in plastica o in alluminio.

ES

Los componentes para los sistemas lineales Alusic son una solución rápida y funcional para la realización de sistemas corredizos, como puestos de trabajo móviles para el transporte y la sujeción de las herramientas y los instrumentos necesarios para la actividad productiva.

Los sistemas se basan en perfiles de aluminio extruido y carros de plástico o de aluminio.

FR

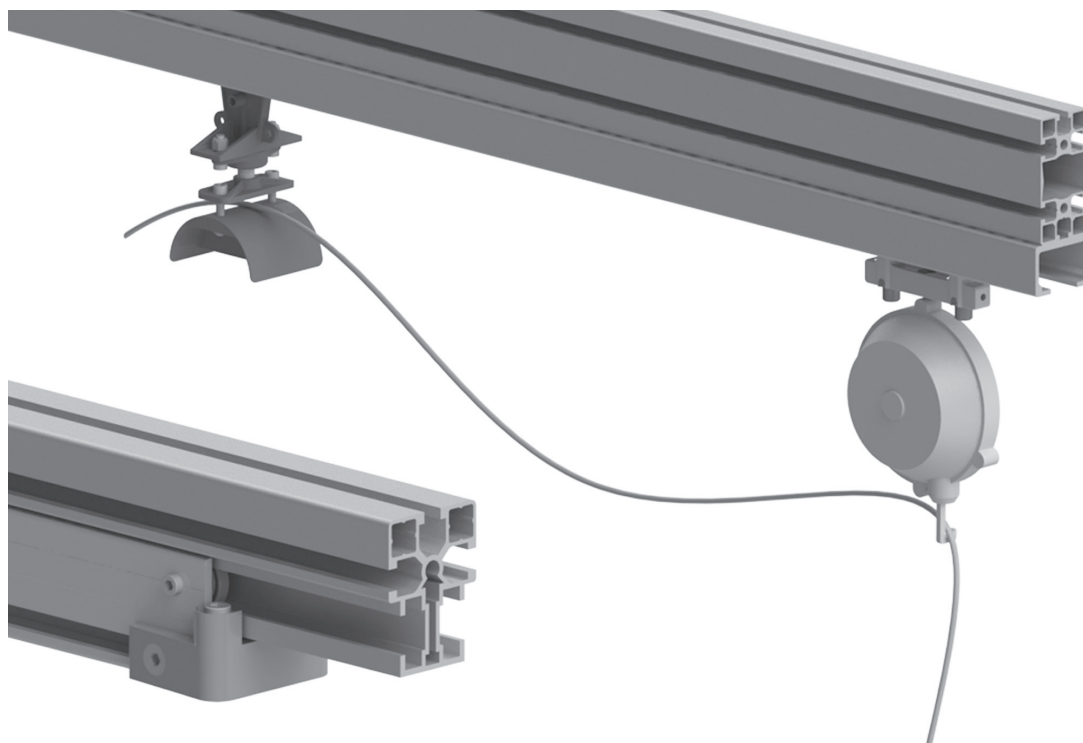
Les composants pour les systèmes linéaires Alusic constituent une solution à la fois rapide et fonctionnelle pour la réalisation d'éléments coulissants, tels que postes de travail mobiles pour le transport et le soutien des outils et des instruments nécessaires aux activités de production.

Les systèmes reposent sur des profilés en aluminium extrudé et des chariots en plastique ou en aluminium.

DE

Die Komponenten für Linearsysteme von Alusic stellen eine schnelle und funktionale Lösung zur Schaffung von Schiebekonstruktionen, wie zum Beispiel bewegbare Arbeitsplätze zum Transport und zur Halterung von Instrumenten und Werkzeugen, die für die Produktionstätigkeit benötigt werden, dar.

Grundlage der Systeme bilden stranggepresste Aluminiumprofile und Schlitten aus Kunststoff oder Aluminium.

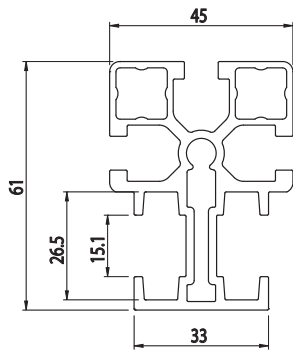
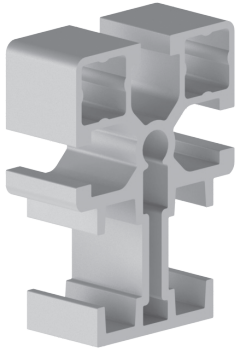


**45x60**

PATENT

AC  
8  
45

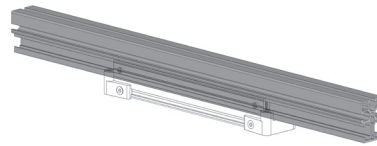
Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.101.034</b>	24,83	10,65	7,75	4,73	701	1,89

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

**L=6040 mm****Natural colour**

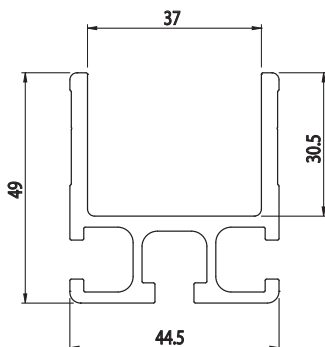
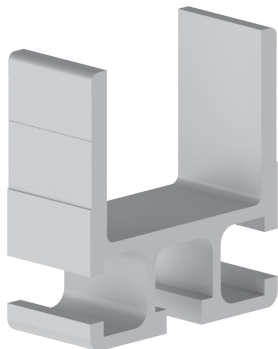
Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe

**45x49**

PATENT

AC  
8  
45

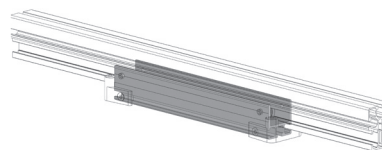
Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.101.035</b>	10,32	14,10	3,52	6,35	524	1,42

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

**L=6040 mm****Natural colour**

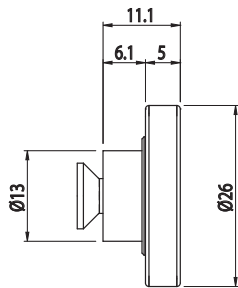
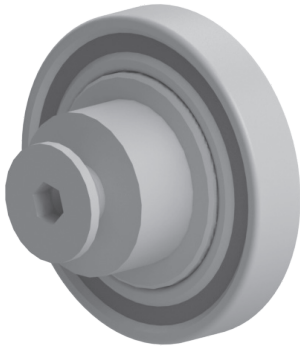
Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe





**SLIDING ROLLER TRACK**  
ROTELLA DI SCORRIMENTO  
RUEDA DE DESLIZAMIENTO  
ROULETTE DE COULISSEMENT  
GLEITROLLE

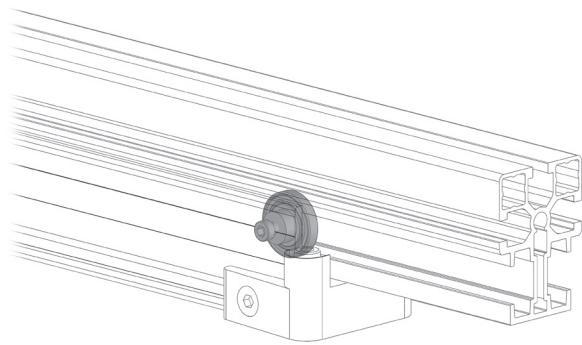
AC  
8  
45



Cod	Note	g
801.001.001	Complete with screws - Completo di vite - Incluye tornillo - Visserie fournie - Einschließlich Schraube	26

**Galvanised steel**

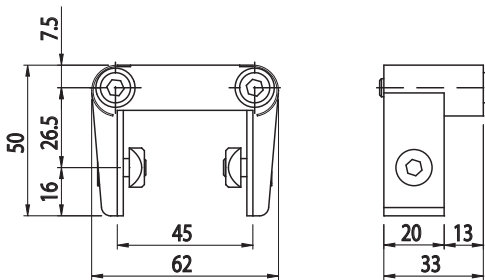
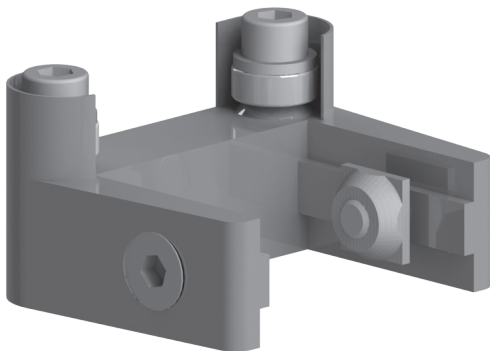
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**EXTERNAL GUIDE**

GUIDA ESTERNA  
GUÍA EXTERIOR  
GUIDE EXTERNE  
ÄUSSERE FÜHRUNG

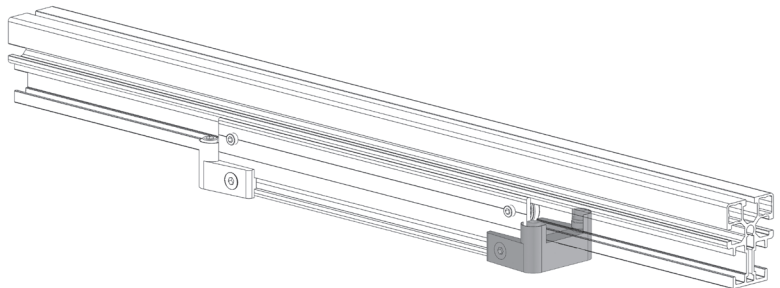
AC  
8  
45



Cod	Note	g
801.001.002	Complete with hardware - Completa di viteria - Incluye tornillería - Visserie fournie - Einschließlich Schrauben	504

**Grey polyamide**

Poliamide grigio  
Poliamida color gris  
Polyamide gris  
Polyamid grau

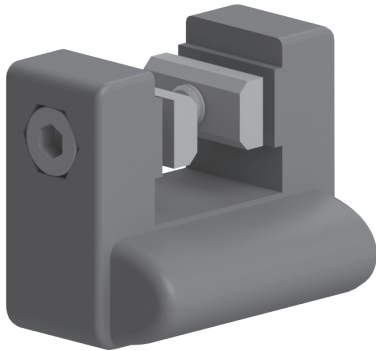




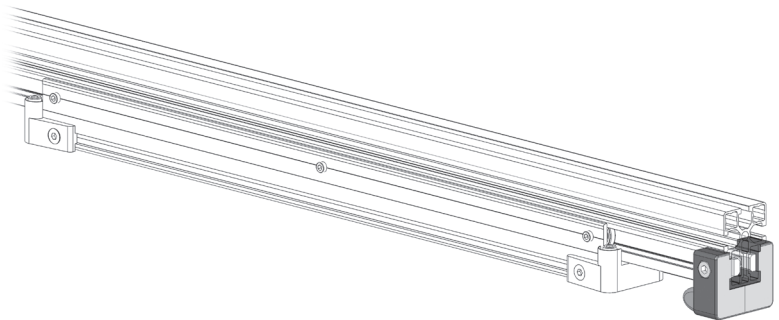
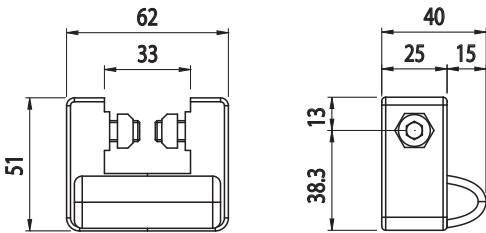
**STOP FOR CARRIAGE**  
 FERMO PER CARRELLO  
 RETÉN PARA CARRO  
 ARRÊT POUR CHARIOT  
 FESTSTELLER FÜR WAGEN

AC  
 85  
 45

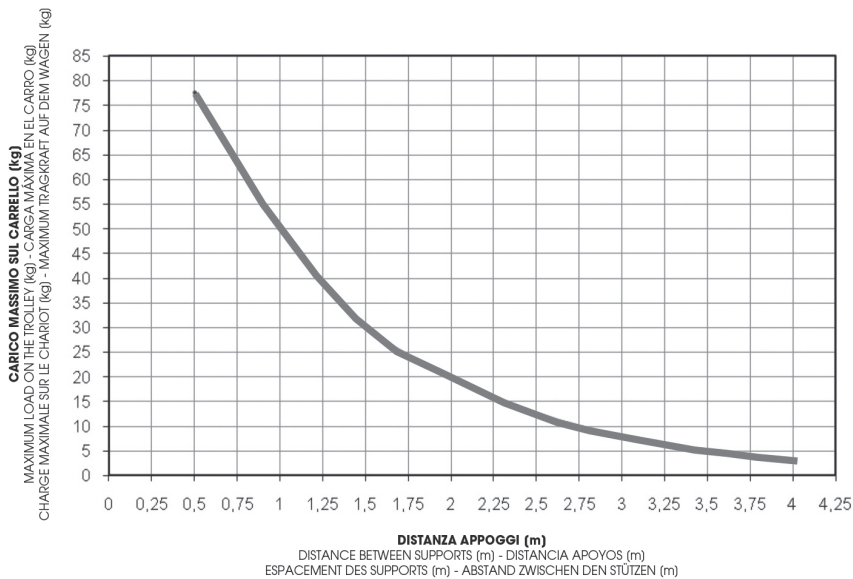
Cod	Note	g
801.001.003	Complete with hardware - Completo di viteria - Incluye tornillería - Visserie fournie - Einschließlich Schrauben	778



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



**DIAGRAMMA PORTATE CARRELLO**  
 TROLLEY LOAD DIAGRAM - DIAGRAMA DE CARGA DEL CARRO  
 DIAGRAMME DE CHARGE DU CHARIOT - TRAGKRAFTDIAGRAMM DES WAGENS

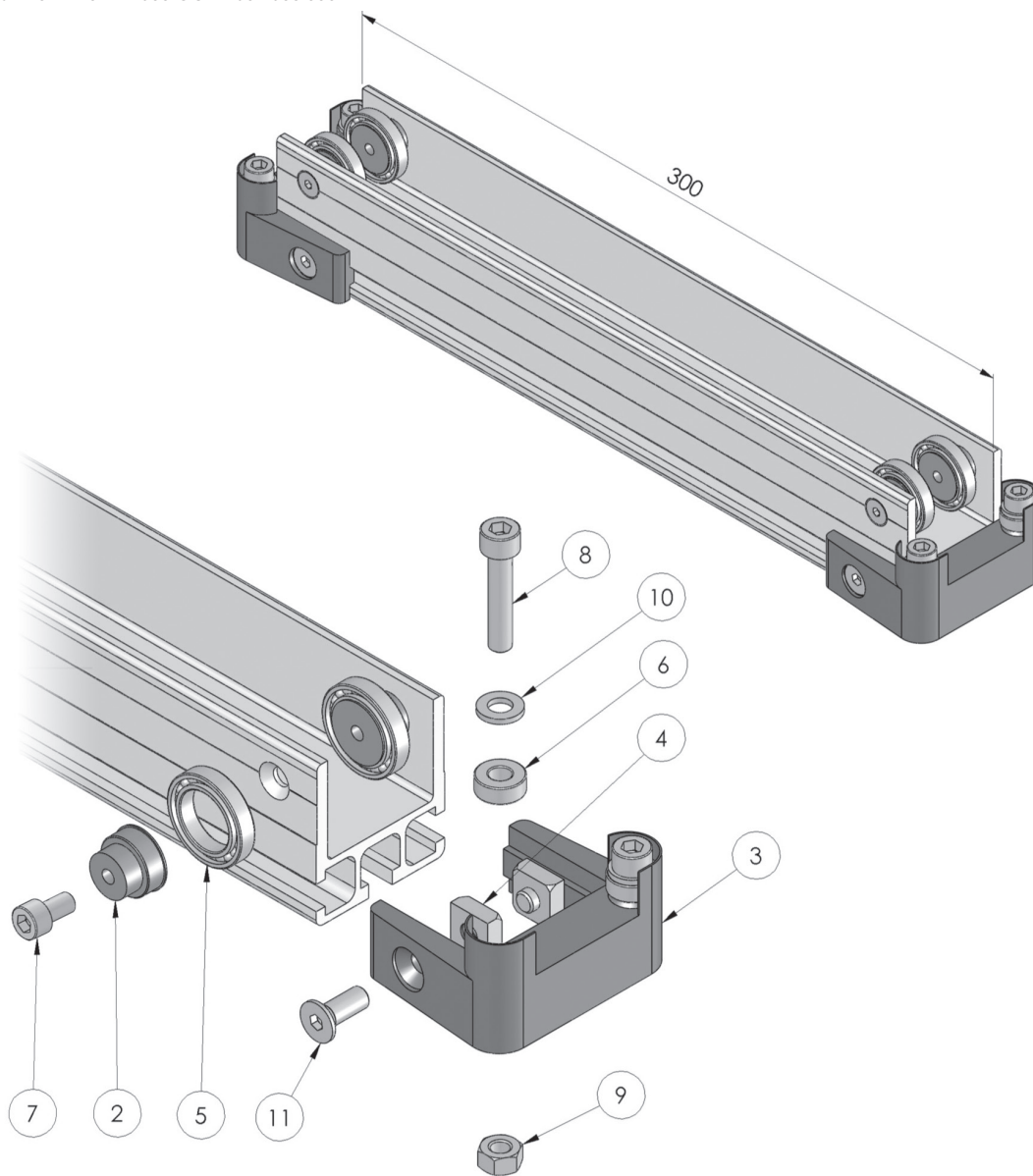






**STANDARD ALUMINIUM TROLLEY L=300 COD. 801.300.000**

CARRELO STANDARD IN ALLUMINIO L=300 COD. 801.300.000  
CARRO ESTÁNDAR DE ALUMINIO L=300 COD. 801.300.000  
CHARIOT DTANDARD EN ALUMINIUM L=300 RÉF. 801.300.000  
STANDARDSCHLITTEN AUS ALUMINIUM L=300 CODE 801.300.000



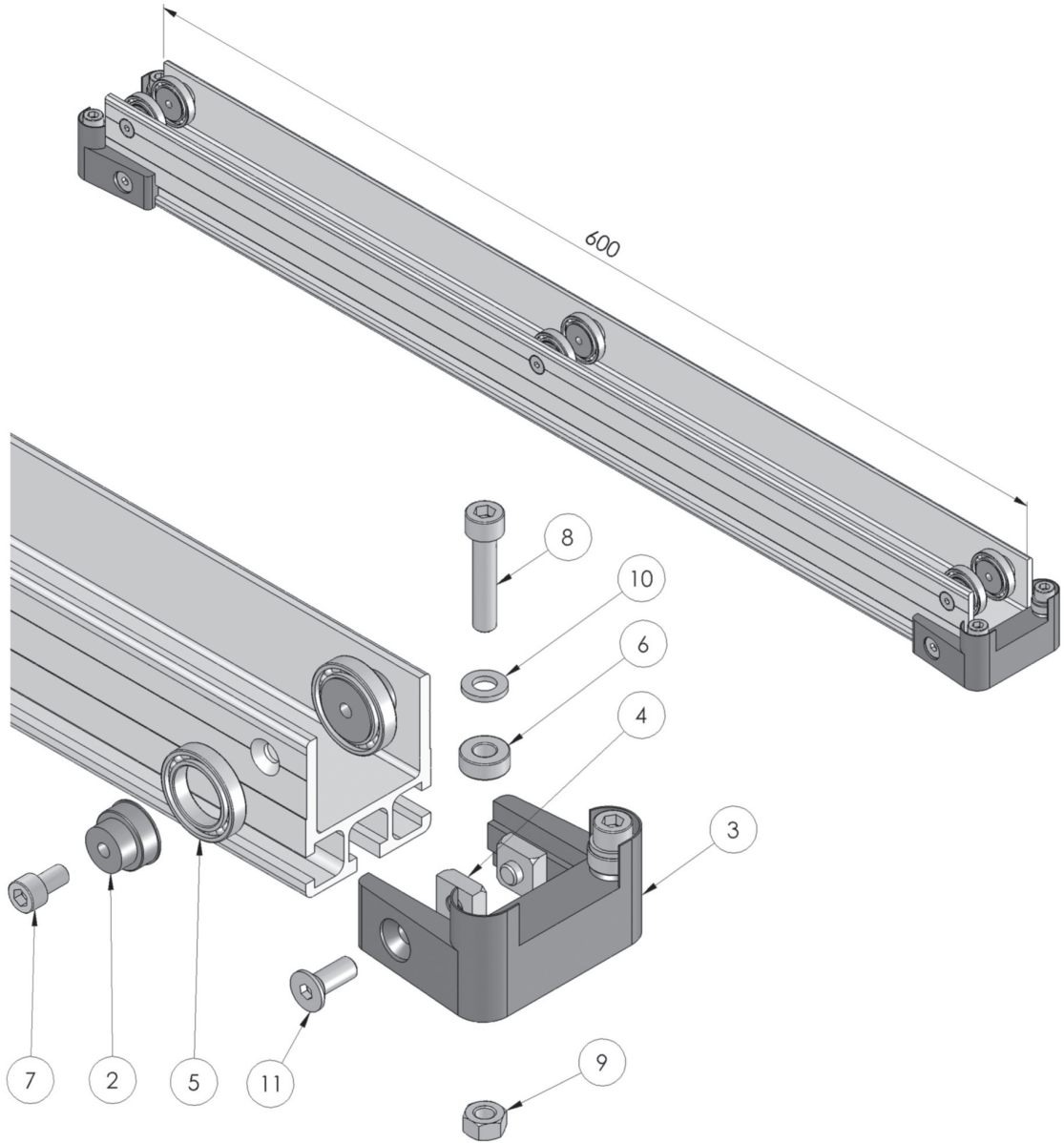
11	0616UNI5933	2
10	06UNI6592	4
9	06UNI5588	4
8	0630UNI5931	4
7	0516UNI5933	8
6	801.001.004	4
5	801.001.003	4
4	084.302.003	4
3	801.001.002	2
2	801.001.001	4
1	801.300.001	1
<b>N.</b>	<b>COD.</b>	<b>Q.</b>





**STANDARD ALUMINIUM TROLLEY L=600 COD. 801.600.000**

CARRELO STANDARD IN ALLUMINIO L=600 COD. 801.600.000  
 CARRO ESTÁNDAR DE ALUMINIO L=600 COD. 801.600.000  
 CHARIOT DTANDARD EN ALUMINIUM L=600 RÉF. 801.600.000  
 STANDARDSCHLITTEN AUS ALUMINIUM L=600 CODE 801.600.000

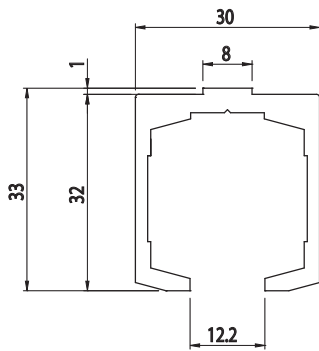
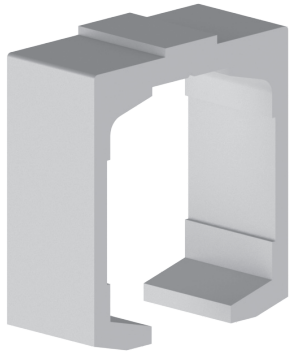


11	0616UNI5933	2
10	06UNI6592	4
9	06UNI5588	4
8	0630UNI5931	4
7	0516UNI5933	10
6	801.001.004	4
5	801.001.003	6
4	084.302.003	4
3	801.001.002	2
2	801.001.001	6
1	801.600.001	1
<b>N.</b>	<b>COD.</b>	<b>Q.</b>



**30x33**

Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.101.039</b>	12,67	23,89	8,45	14,05	283,81	0,61



**Anodised aluminium**

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

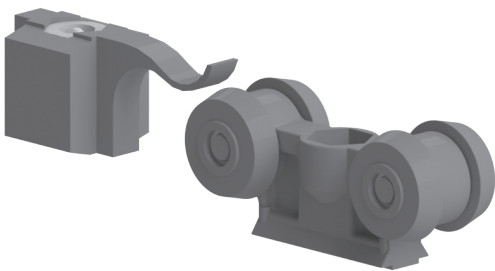
**Natural colour**

Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe

**CARRIAGE**

CARRELLO  
CARRO  
CHARIOT  
SCHLITTEN

Cod	Note	g
<b>084.535.001</b>	Complete with end stop - Completo di fine corsa - Incluye final de carrera - Avec fin de course - Einschließlich Endanschlag	65

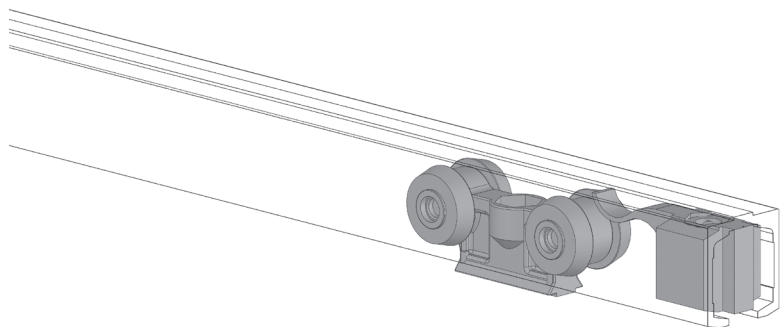
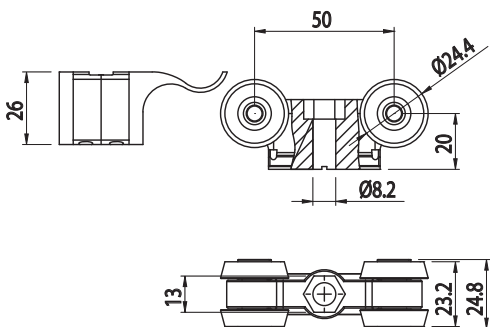


**Blackpolyamide**

Poliamide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz

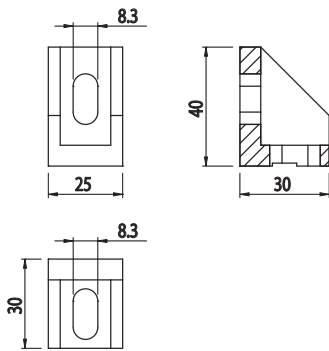
**Load 15 Kg**

Portata 15 Kg  
Carga 15 Kg  
Charge 15 Kg  
Tragkraft 15 Kg



**ANGLE BRACKET**

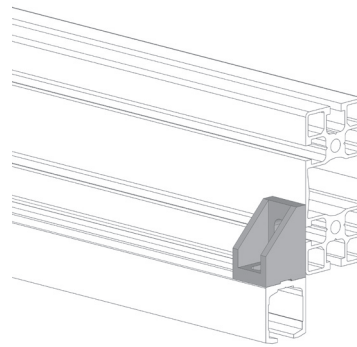
ANGOLARE DI FISSAGGIO  
ANGULAR DE FIJACIÓN  
CORNIÈRE DE FIXATION  
BEFESTIGUNGSWINKELSTÜCK



Cod	Note	g
<b>084.535.002</b>	For 084.101.039 guide - Per guida 084.101.039 - Para guía 084.101.039 - Pour guide 084.101.039 - Für Führung 084.101.039	40

**Tumbled aluminium**

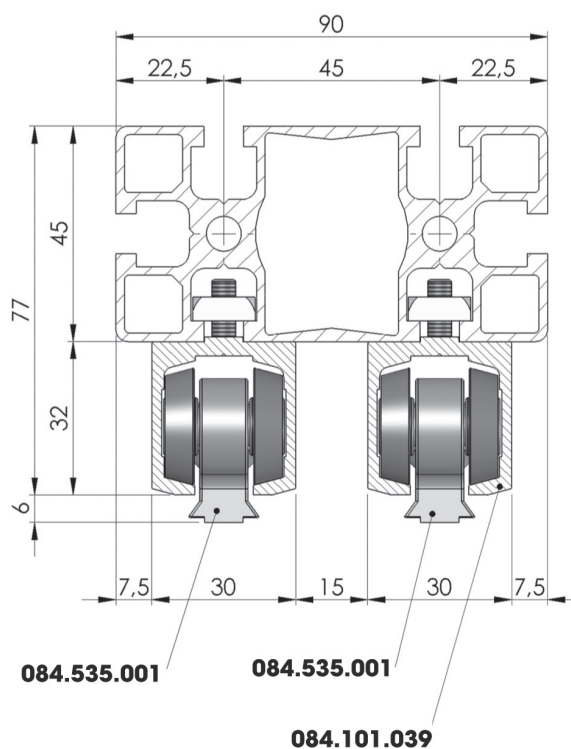
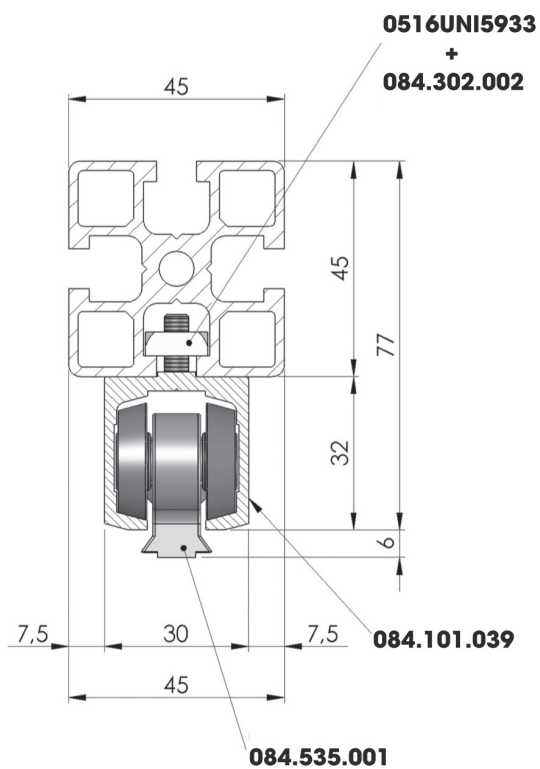
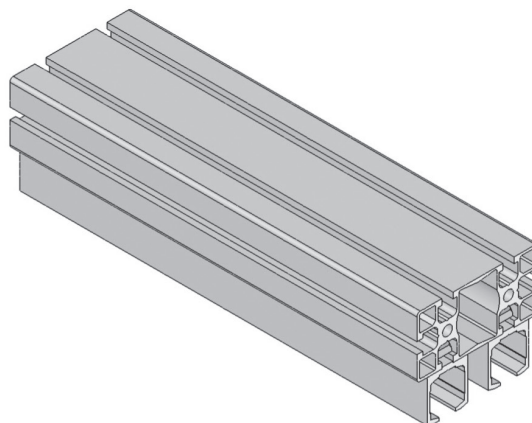
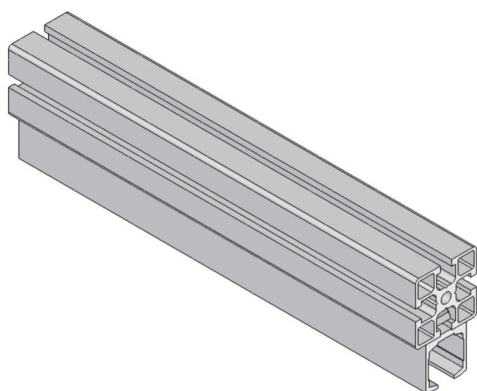
Alluminio burattato  
Aluminio pulido  
Aluminium poli au tonneau  
Trowalisiertes Aluminium





### EXAMPLES OF LINEAR SYSTEMS ASSEMBLY

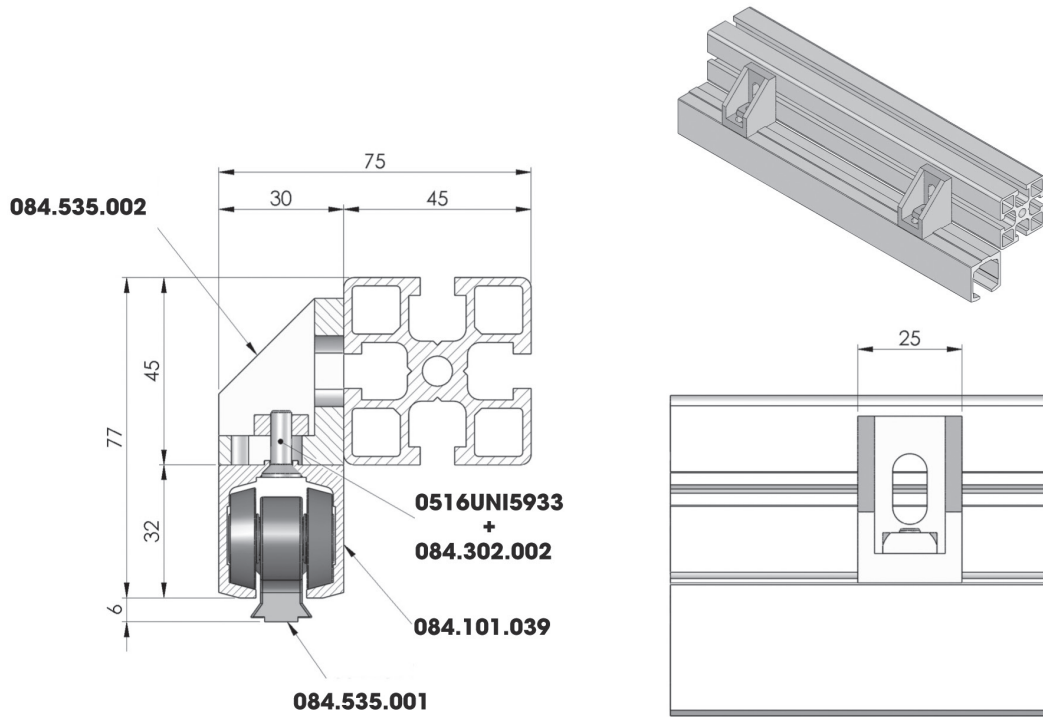
ESEMPLI DI MONTAGGIO PER SISTEMI LINEARI  
EJEMPLOS DE MONTAJE PARA SISTEMAS LINEARES  
EXEMPLES D'INSTALLATION POUR SYSTEMES LINEAIRES  
MONTAGEBEISPIELE FUR LINEARE SYSTEME





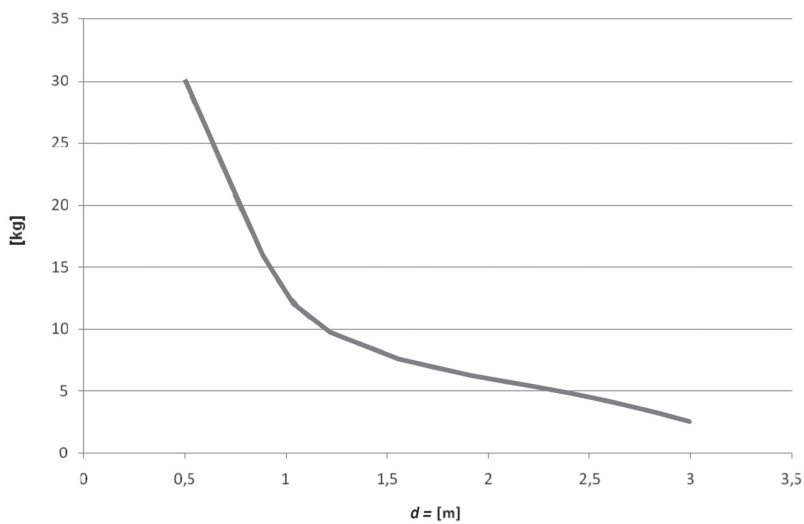
**EXAMPLES OF LINEAR SYSTEMS ASSEMBLY**

ESEMPI DI MONTAGGIO PER SISTEMI LINEARI  
 EJEMPLOS DE MONTAJE PARA SISTEMAS LINEARES  
 EXEMPLES D'INSTALLATION POUR SYSTEMES LINEAIRES  
 MONTAGEBEISPIELE FUR LINEARE SYSTEME



**MAXIMUM LOAD ON TROLLEY 084.535.001**

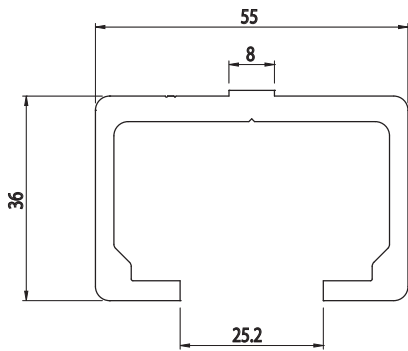
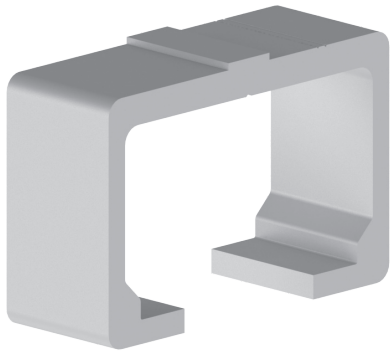
DIAGRAMMA PORTATE CARRELLO 084.535.001  
 DIAGRAMA CAPACIDAD DE CARRO 084.535.001  
 TABLEAU DES CAPACITÉS DE CHARIOT 084.535.001  
 TRAGLAST DIAGRAMM DER SCHLITTEN 084.535.001





36x55

Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.101.052</b>	10,03	21,03	4,78	8,74	566	1,53



**Anodised aluminium**

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

**Natural colour**

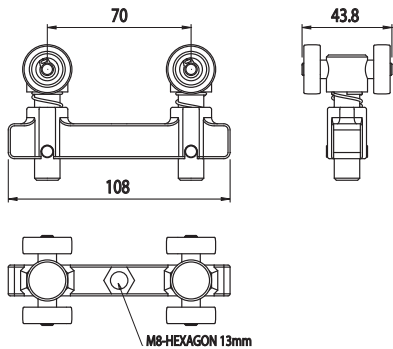
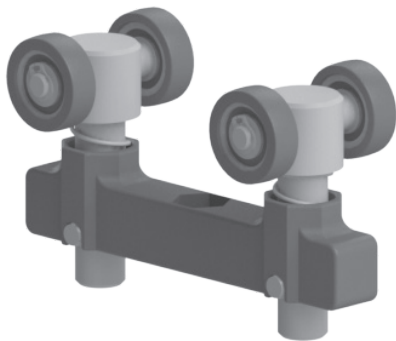
Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe

**CARRIAGE**

CARRELLO  
CARRO  
CHARIOT  
SCHLITTEN

**PATENT**

Cod	Note	g
<b>800.019.101</b>	For M8 screw - Per vite M8 - Para tornillo M8 - Pour vis M8 - Für Schraube M8	225



**Black polyamide**

Poliamide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz

**Load 20 Kg**

Portata 20 Kg  
Carga 20 Kg  
Charge 20 Kg  
Tragkraft 20 Kg

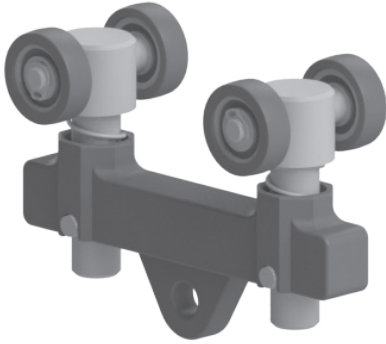


**CARRIAGE**

CARRELO  
CARRO  
CHARIOT  
SCHLITTEN

**PATENT**

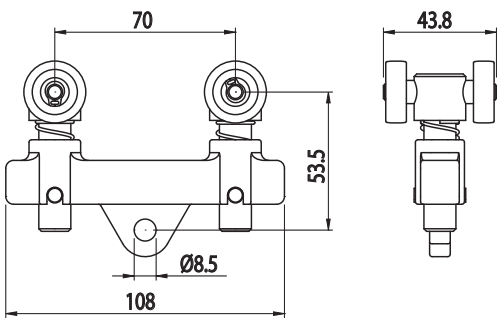
Cod	Note	g
800.019.102	With eyelet - Con occhiello - Con ojete - Avec anneau - Mit Öse	235

**Blackpolyamide**

Poliamide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz

**Load 20 Kg**

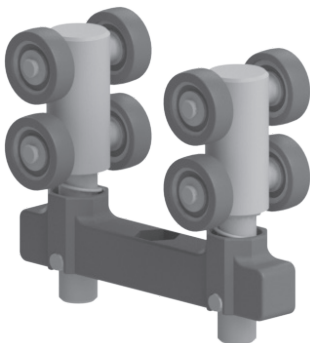
Portata 20 Kg  
Carga 20 Kg  
Charge 20 Kg  
Tragkraft 20 Kg

**CARRIAGE**

CARRELO  
CARRO  
CHARIOT  
SCHLITTEN

**PATENT**

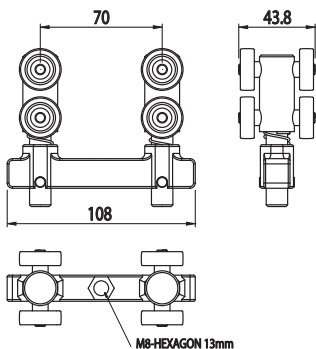
Cod	Note	g
800.019.109	For M8 screw - Per vite M8 - Para tornillo M8 - Pour vis M8 - Für Schraube M8	365

**Blackpolyamide**

Poliamide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz

**Load 20 Kg**

Portata 20 Kg  
Carga 20 Kg  
Charge 20 Kg  
Tragkraft 20 Kg



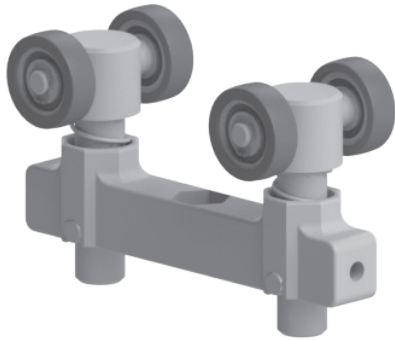


**CARRIAGE**

CARRELLO  
CARRO  
CHARIOT  
SCHLITTEN

**PATENT**

Cod	Note	g
<b>800.019.103</b>	For M8 screw - Per vite M8 - Para tornillo M8 - Pour vis M8 - Für Schraube M8	260

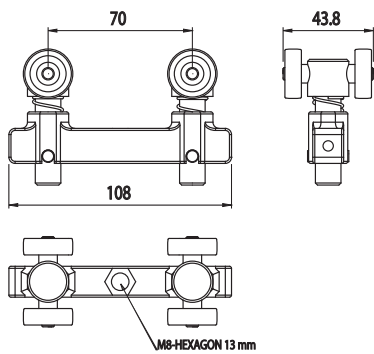


**Aluminium**

Alluminio  
Aluminio  
Aluminium  
Aluminium

**Load 40 Kg**

Portata 40 Kg  
Carga 40 Kg  
Charge 40 Kg  
Tragkraft 40 Kg

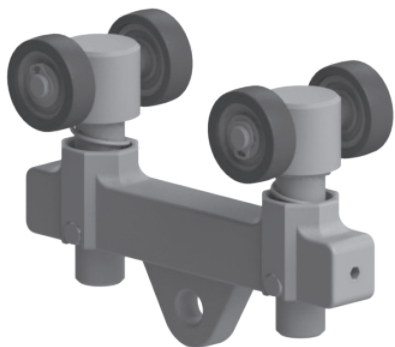


**CARRIAGE**

CARRELLO  
CARRO  
CHARIOT  
SCHLITTEN

**PATENT**

Cod	Note	g
<b>800.019.104</b>	With eyelet - Con occhiello - Con ojete - Avec anneau - Mit Öse	275

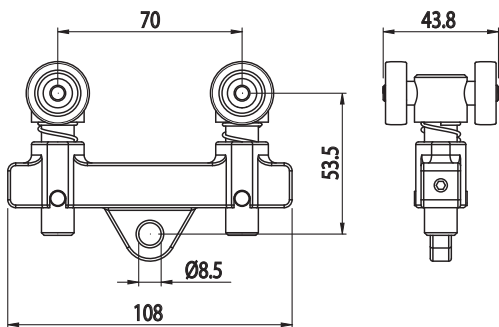


**Aluminium**

Alluminio  
Aluminio  
Aluminium  
Aluminium

**Load 40 Kg**

Portata 40 Kg  
Carga 40 Kg  
Charge 40 Kg  
Tragkraft 40 Kg



**CARRIAGE**

CARRELLO  
CARRO  
CHARIOT  
SCHLITTEN

**PATENT**

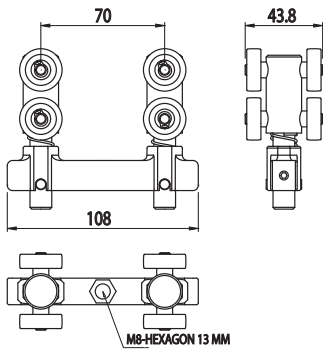
Cod	Note	g
<b>800.019.108</b>	For M8 screw - Per vite M8 - Para tornillo M8 - Pour vis M8 - Für Schraube M8	400

**Aluminium**

Alluminio  
Aluminio  
Aluminium  
Aluminium

**Load 40 Kg**

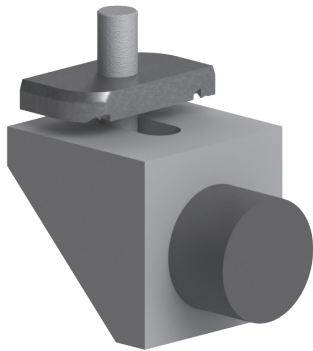
Portata 40 Kg  
Carga 40 Kg  
Charge 40 Kg  
Tragkraft 40 Kg





**END STOP**

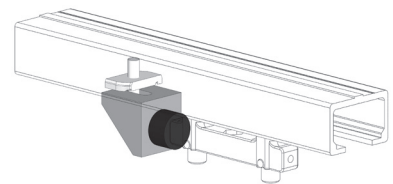
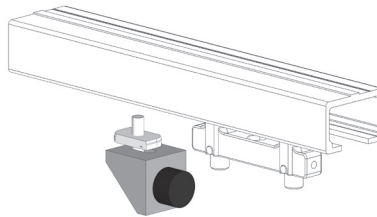
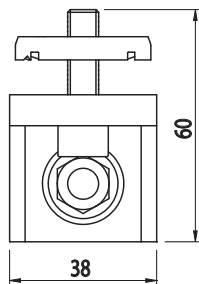
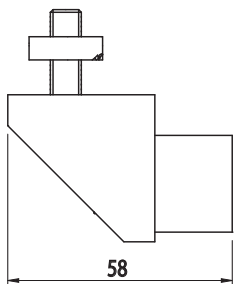
FERMO DI FINE CORSA  
TOPE DE FINAL DE CARRERA  
ARRÊT DE FIN DE COURSE  
ENDANSCHLAG



Cod	Note	g
<b>800.019.107</b>	Complete with hardware - Completo di viteria - Incluye tornillería - Visserie fournie - Komplett mit Schrauben	100

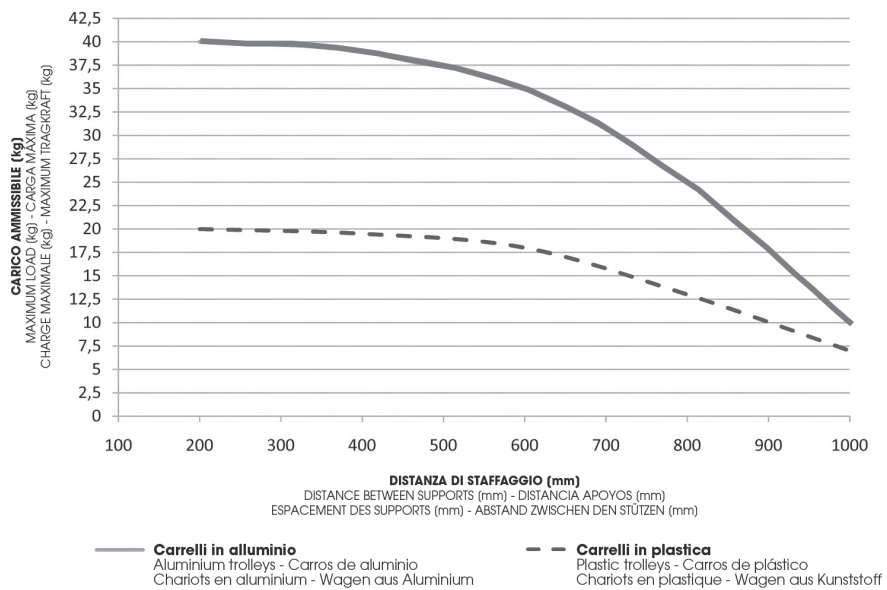
**Black polyamide**

Poliammide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz



**DIAGRAMMA PORTATE CARRELLO**

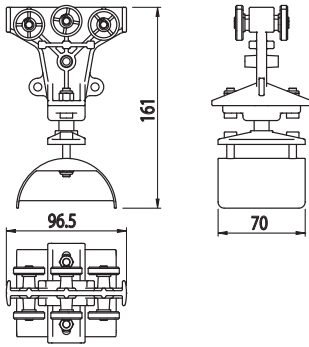
TROLLEY LOAD DIAGRAM - DIAGRAMA DE CARGA DEL CARRO  
DIAGRAMME DE CHARGE DU CHARIOT - TRAGKRAFTDIAGRAMM DES WAGENS





**CARRIAGE FOR CABLES**

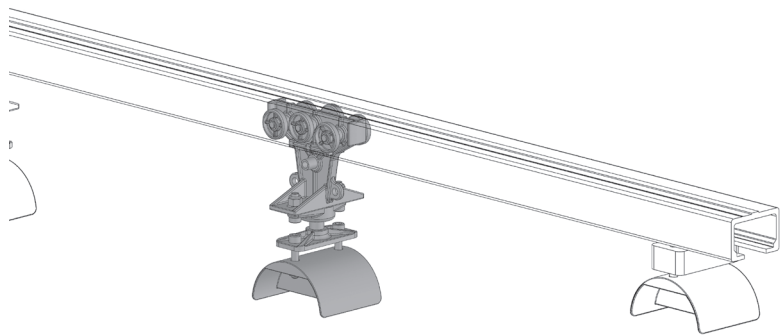
CARRELO PER CAVI  
CARRO PARA CABLES  
CHARIOT POUR CÂBLES  
SCHLITTEN FÜR KABEL



Cod	Note	g
800.019.032	Both rigid and articulated - Sia rigido che snodato - Tanto rígido como articulado - Rigide et articulé - Sowohl starr als auch mit Gelenk	200

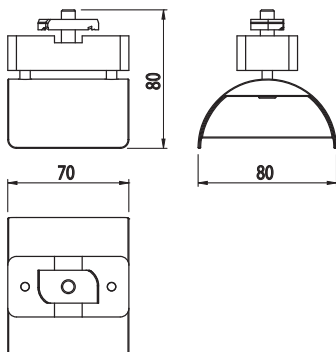
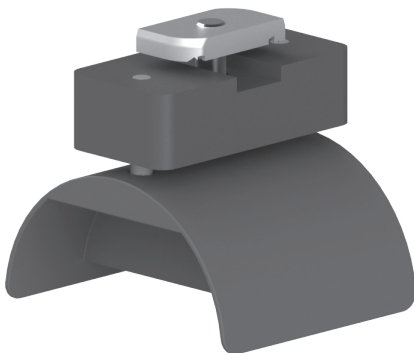
**Black polyamide**

Poliammide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz



**FIXED POINT**

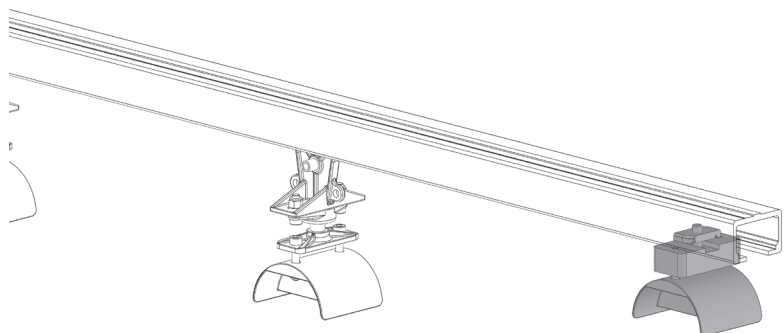
PUNTO FISSO  
PUNTO FIJO  
POINT FIXE  
FESTER PUNKT



Cod	Note	g
800.019.033	For cables - Per cavi - Para cables - Pour câbles - Für Kabel	160

**Black polyamide**

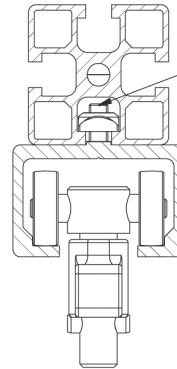
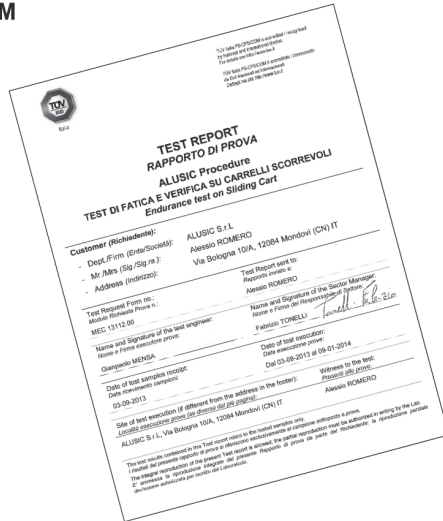
Poliammide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz



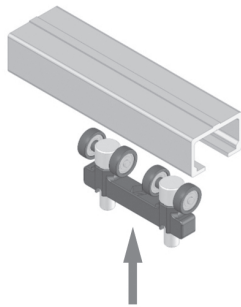


### TESTED FOR MORE THAN 300 KM

TESTATI PER OLTRE 300 KM  
PROBADOS POR MÁS DE 300 KM  
TESTÉS SUR PLUS DE 300 KM  
ÜBER 300 KM GETESTET

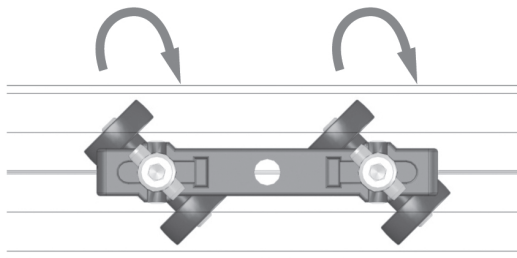


0616 UNI 5933 + 084.302.003



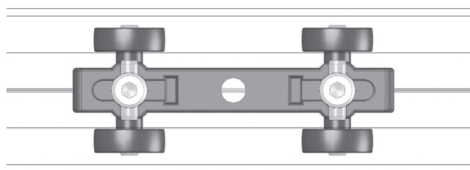
1

Insertion of trolley in any point of the profile  
Inserimento del carrello in qualunque punto del profilo  
Introducción del carro en cualquier punto del perfil  
Insertion du chariot à n'importe quel point du profil  
Einsetzen des Schlittens an jedem beliebigen Punkt des Profils



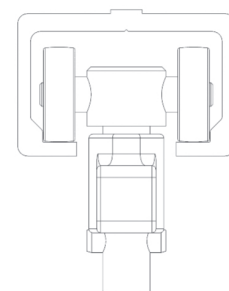
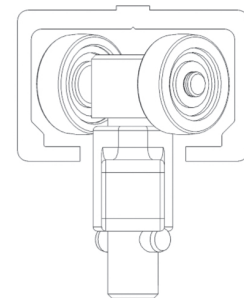
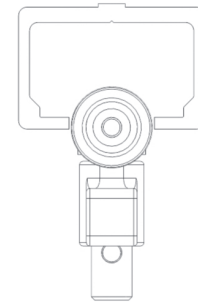
2

Rotation of wheels axis with a simple hexagonal spanner  
Rotazione degli assi delle ruote con una semplice chiave esagonale  
Rotación de los ejes de las ruedas con una simple llave hexagonal  
Rotation des axes des roulettes avec une simple clé à six pans  
Drehung der Radachsen mit einfachem Sechskantschlüssel



3

Easy sliding without stops thanks to four independent wheels  
Scorrimento facile e senza impuntamenti grazie alle quattro ruote indipendenti  
Deslizamiento fácil y sin agarrotamientos gracias a las cuatro ruedas independientes  
Coulissement facilité et sans blocage, grâce aux quatre roulettes indépendantes  
Leichtes Gleiten ohne Verklemmen durch die 4 unabhängigen Räder

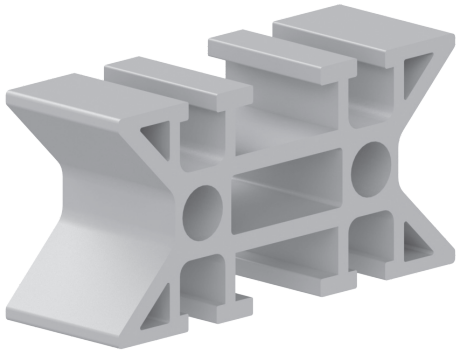




**90° PRISMATIC GUIDE**

GUIDA PRISMATICA 90°  
GUÍA PRISMÁTICA 90°  
GUIDE PRISMATIQUE 90°  
PRISMENFÜHRUNG 90°

AC  
8  
45



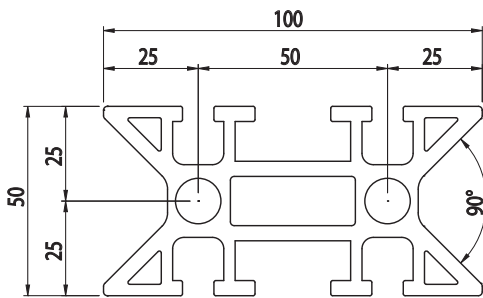
Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.530.001</b>	145,74	42,00	29,15	16,80	1712	4,86

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

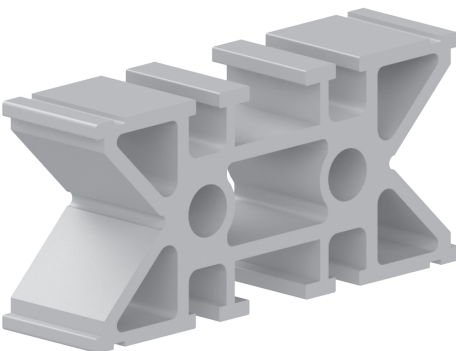
**L=6040 mm****Natural colour**

Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe

**90° PRISMATIC GUIDE**

GUIDA PRISMATICA 90°  
GUÍA PRISMÁTICA 90°  
GUIDE PRISMATIQUE 90°  
PRISMENFÜHRUNG 90°

AC  
8  
45



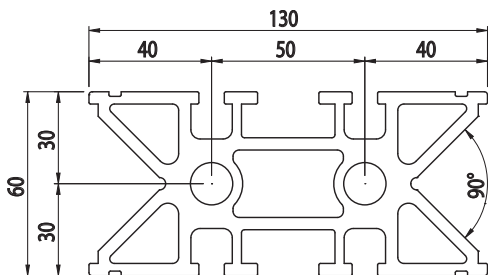
Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.530.002</b>	368,70	94,69	56,72	31,56	2767	11,06

**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

**L=6040 mm****Natural colour**

Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe



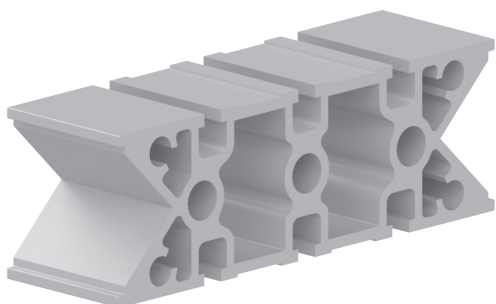


**90° PRISMATIC GUIDE**

GUIDA PRISMATICA 90°  
GUÍA PRISMÁTICA 90°  
GUIDE PRISMATIQUE 90°  
PRISMENFÜHRUNG 90°

AC  
85  
45

Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>084.530.003</b>	1101,30	156,00	122,37	52,00	3726	11,06



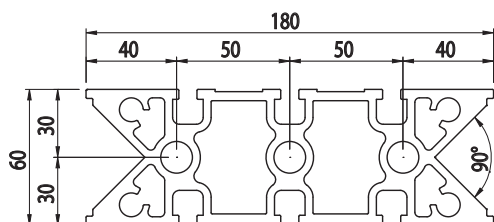
**Anodised aluminium**

Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

**L=6040 mm**

**Natural colour**

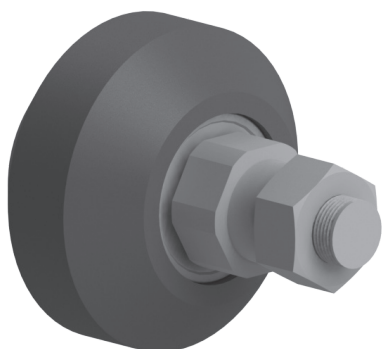
Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe



**Ø60 PRISMATIC WHEEL**

RUOTA PRISMATICA Ø60  
RUEDA PRISMÁTICA Ø60  
ROUE PRISMATIQUE Ø60  
PRISMENRAD Ø60

Cod	Note	g
<b>084.530.004</b>	Radial load 800 N - Axial load 200 N Carico radiale 800 N - Carico assiale 200 N Carga radial 800 N - Carga axial 200 N Charge radiale 800 N - Charge axiale 200 N Radiallast 800 N - Axiallast 200 N	150

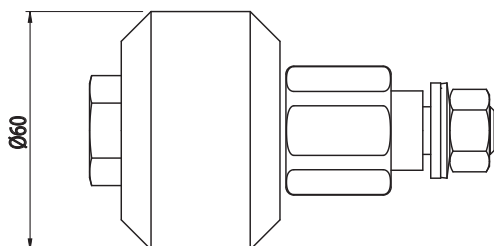


**Black polyamide**

Poliammide nero  
Poliàmida color negro  
Polyamide noir  
Polyamid schwarz

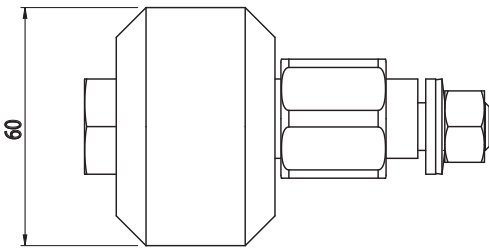
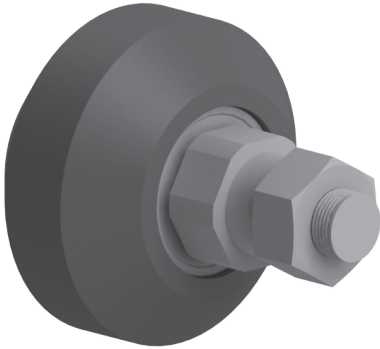
**Steel**

Acciaio  
Acero  
Acier  
Stahl



**Ø60 PRISMATIC WHEEL**

RUOTA PRISMATICA Ø60  
RUEDA PRISMÁTICA Ø60  
ROUE PRISMATIQUE Ø60  
PRISMENRAD Ø60



Cod	Note	g
<b>084.530.005</b>	Radial load 800 N - Axial load 200 N Carico radiale 800 N - Carico assiale 200 N Carga radial 800 N - Carga axial 200 N Charge radiale 800 N - Charge axiale 200 N Radiallast 800 N - Axiallast 200 N	150

**Black polyamide**

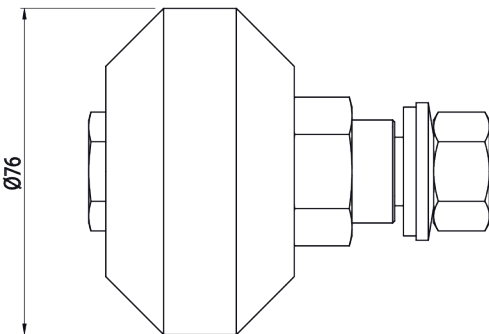
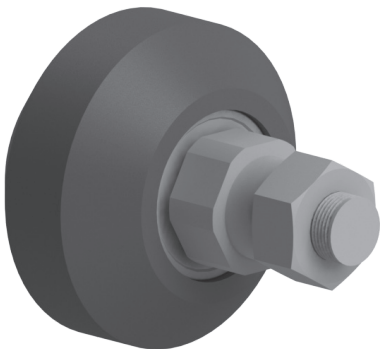
Poliammide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz

**Steel**

Acciaio  
Acero  
Acier  
Stahl

**Ø76 PRISMATIC WHEEL**

RUOTA PRISMATICA Ø76  
RUEDA PRISMÁTICA Ø76  
ROUE PRISMATIQUE Ø76  
PRISMENRAD Ø76



Cod	Note	g
<b>084.530.006</b>	Radial load 800 N - Axial load 200 N Carico radiale 800 N - Carico assiale 200 N Carga radial 800 N - Carga axial 200 N Charge radiale 800 N - Charge axiale 200 N Radiallast 800 N - Axiallast 200 N	225

**Black polyamide**

Poliammide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz

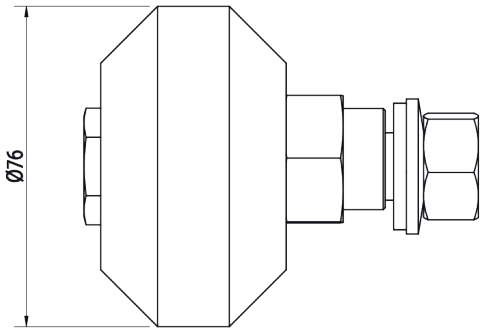
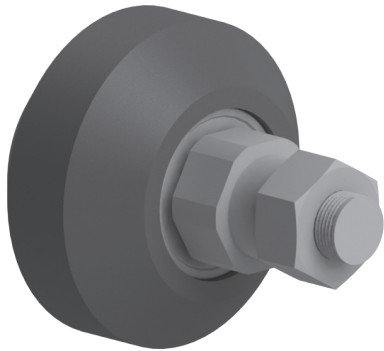
**Steel**

Acciaio  
Acero  
Acier  
Stahl



**Ø76 PRISMATIC WHEEL**

RUOTA PRISMATICA Ø76  
RUEDA PRISMÁTICA Ø76  
ROUE PRISMATIQUE Ø76  
PRISMENRAD Ø76



Cod	Note	g
<b>084.530.007</b>	Radial load 800 N - Axial load 200 N Carico radiale 800 N - Carico assiale 200 N Carga radial 800 N - Carga axial 200 N Charge radiale 800 N - Charge axiale 200 N Radiallast 800 N - Axiallast 200 N	225

**Black polyamide**

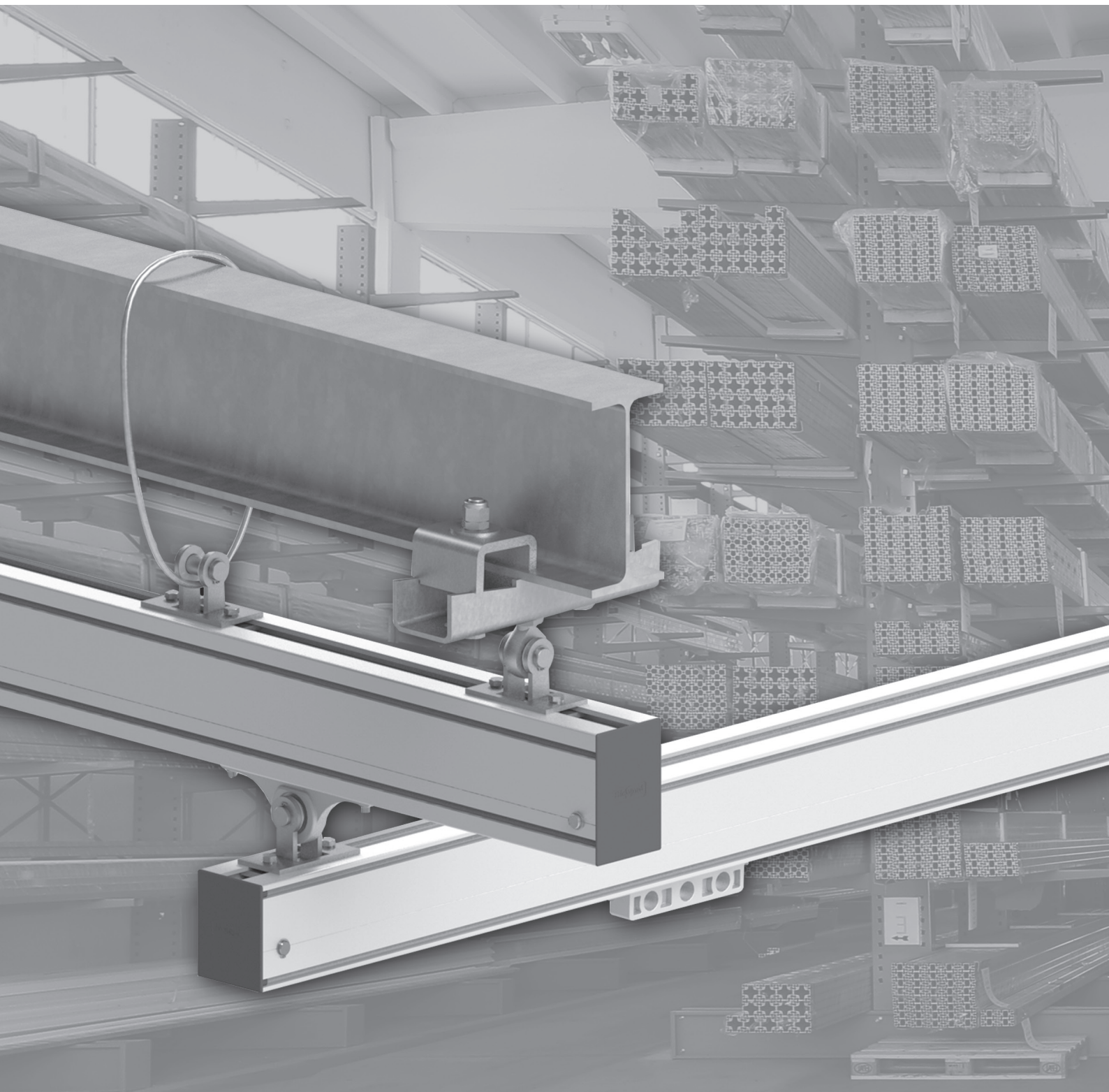
Poliammide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz

**Steel**

Acciaio  
Acero  
Acier  
Stahl

# CRANE SYSTEMS

VIE DI CORSA  
CARRILES DE RODADURA  
CHEMINS DE ROULEMENT  
KRANBAHNEN





**EN** The system uses EN AW 6063 T6 extruded aluminium profiles with a 20 µm anodising treatment, according to the tolerances specified in EN 12020-2.

**Complete compatibility with series 45 8 mm slot profiles and accessories is also guaranteed.**

**IT** Il sistema utilizza profili in alluminio estruso EN AW 6063 T6 con profondità di trattamento in classe 20 µm e seguono le tolleranze indicate nella norma UNI-EN 12020-2.

Inoltre garantisce l'assoluta compatibilità con i profili e gli accessori serie 45 cava 8.

**ES** El sistema utiliza perfiles de aluminio extruido EN AW 6063 T6 con una profundidad de tratamiento de clase 20 µm y que cumplen las tolerancias establecidas por la norma UNI-EN 12020-2.

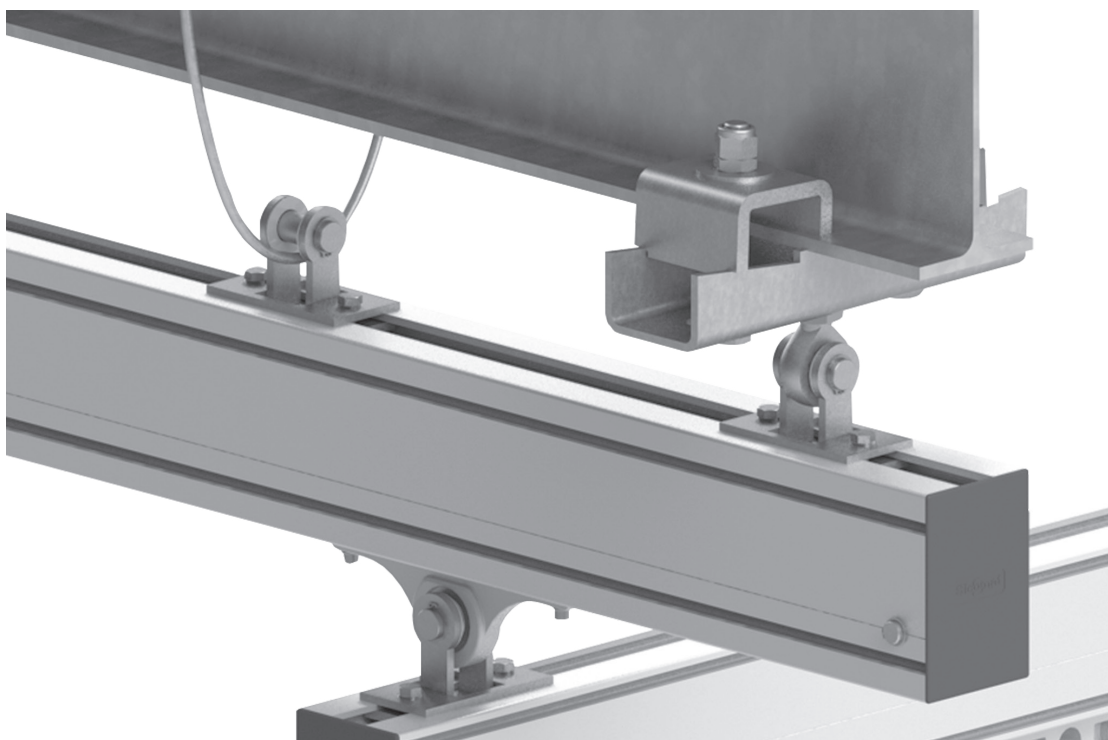
Además, garantiza la completa compatibilidad con los perfiles y los accesorios serie 45 con ranura de 8.

**FR** Le système est réalisé avec des profilés en aluminium extrudé EN AW 6063 T6 à profondeur de traitement en classe 20 µm, conformes aux tolérances indiquées dans la norme UNI-EN 12020-2.

Il garantit également une compatibilité totale avec les profilés et avec les accessoires série 45 rainure 8.

**DE** Das System verwendet stranggepresste Aluminiumprofile EN AW 6063 T6 mit einer 20 µm dicken Schutzschicht und den in der Norm UNI EN 12020-2 angegebenen Toleranzen.

Außerdem wird die vollständige Kompatibilität mit den Profilen und dem Zubehör der Reihe 45 Nut 8 gewährleistet.



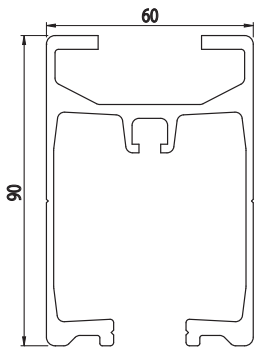
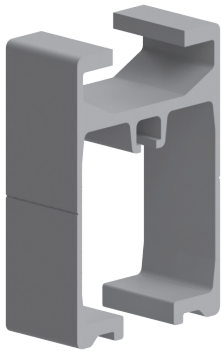




90x60

AC  
85  
45

Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
900.090.060	96,89	55,73	20,19	18,58	1027	2,78

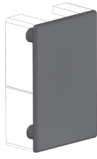



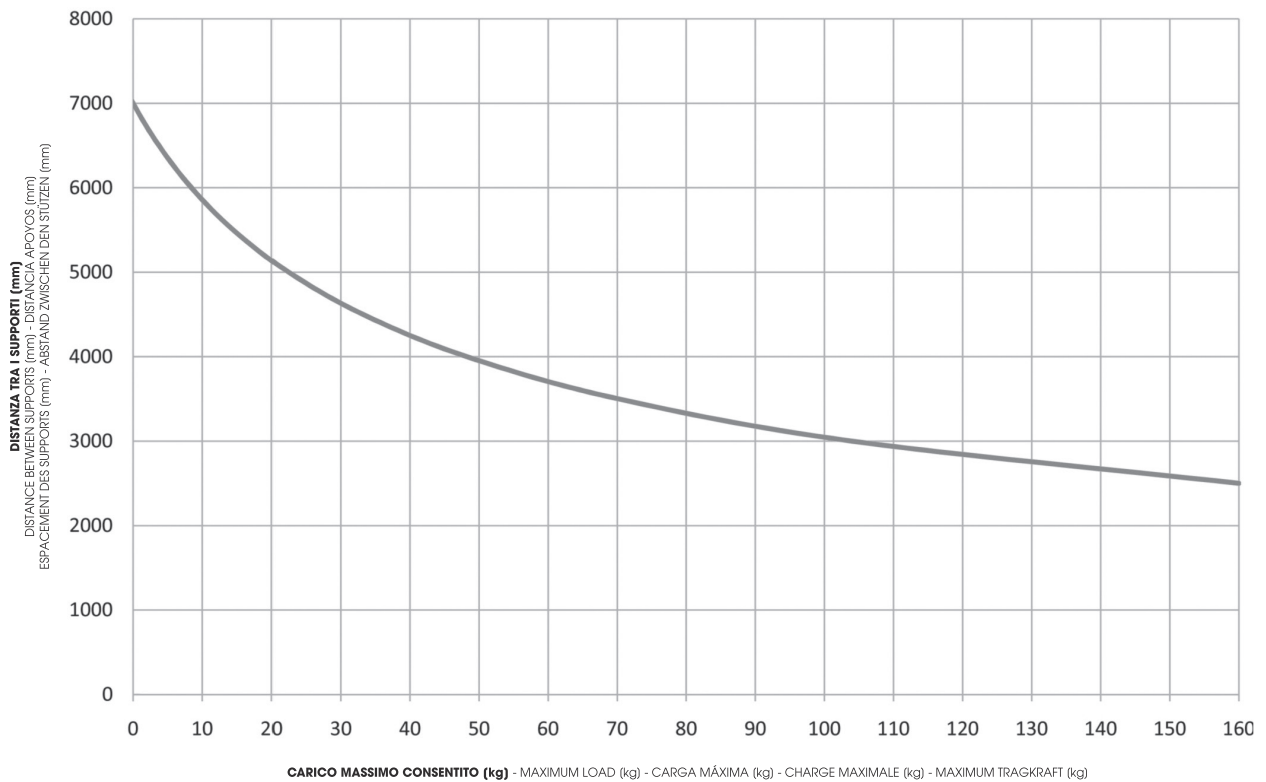
**Anodised aluminium**

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

**Natural colour**

Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe

Cap - Tappo - Tapön - Embout - Abdeck			
			
Cod	Mat	g	Col
900.400.001	PA	20	■

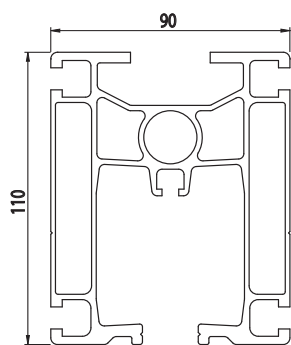
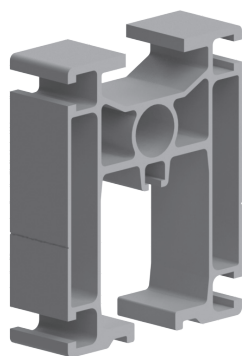




# 110x90

AC  
85  
45

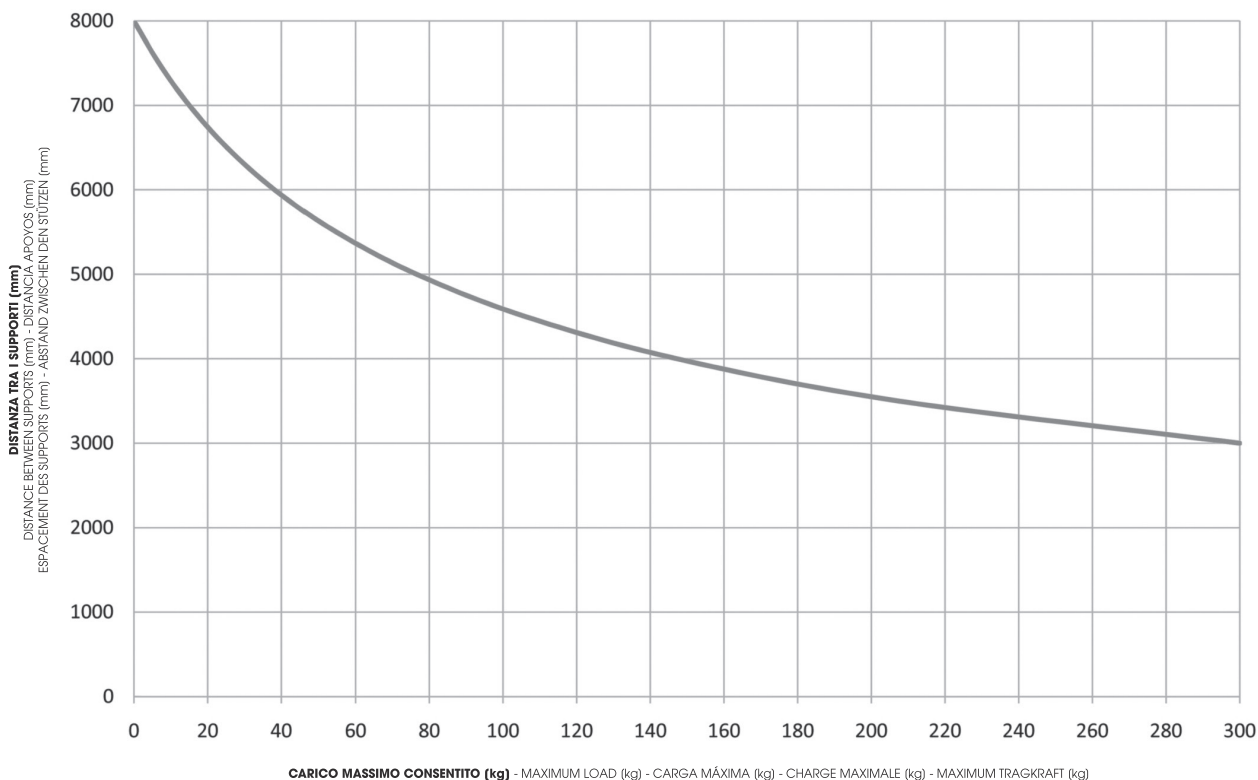
Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>900.110.090</b>	263,00	171,94	47,82	38,20	1905	5,15



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

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

Cap - Tappo - Tapön - Embout - Abdeck			
Cod	Mat	g	Col
<b>900.400.002</b>	PA	35	■

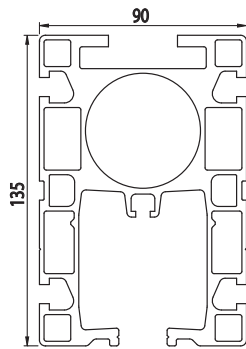
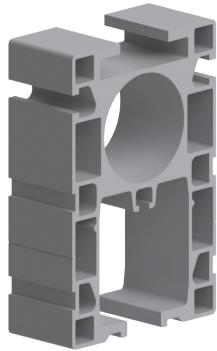




**135x90**

AC  
85  
45

Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>900.135.091</b>	533,00	274,30	73,01	60,96	2986	8,06



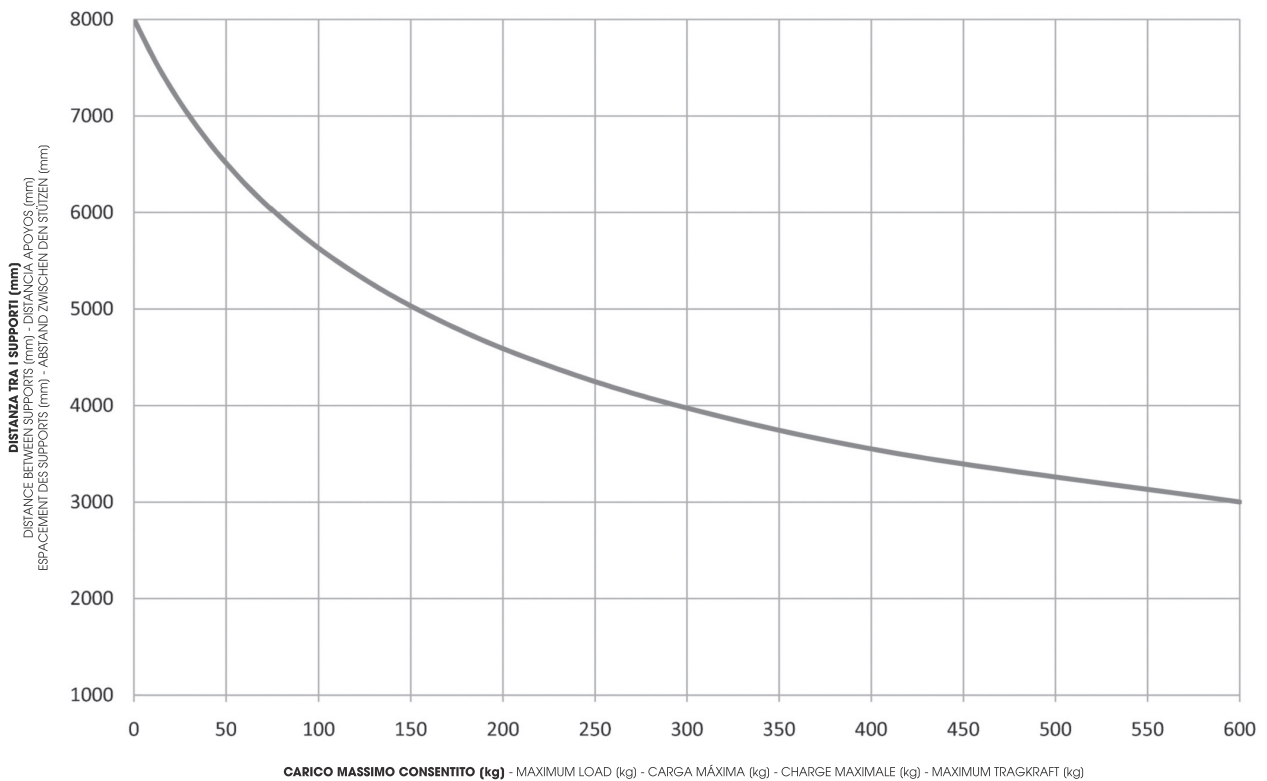
**Anodised aluminium**

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

**Natural colour**

Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe

Cap - Tappo - Tapön - Embout - Abdeck			
Cod	Mat	g	Col
<b>900.400.003</b>	PA	45	■

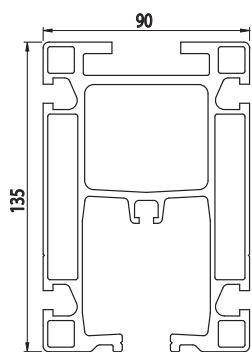
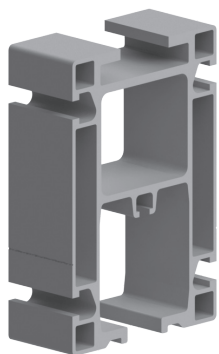




135x90

AC  
85  
45

Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>900.135.090</b>	503,19	238,91	70,88	53,09	2480	6,70



**Anodised aluminium**

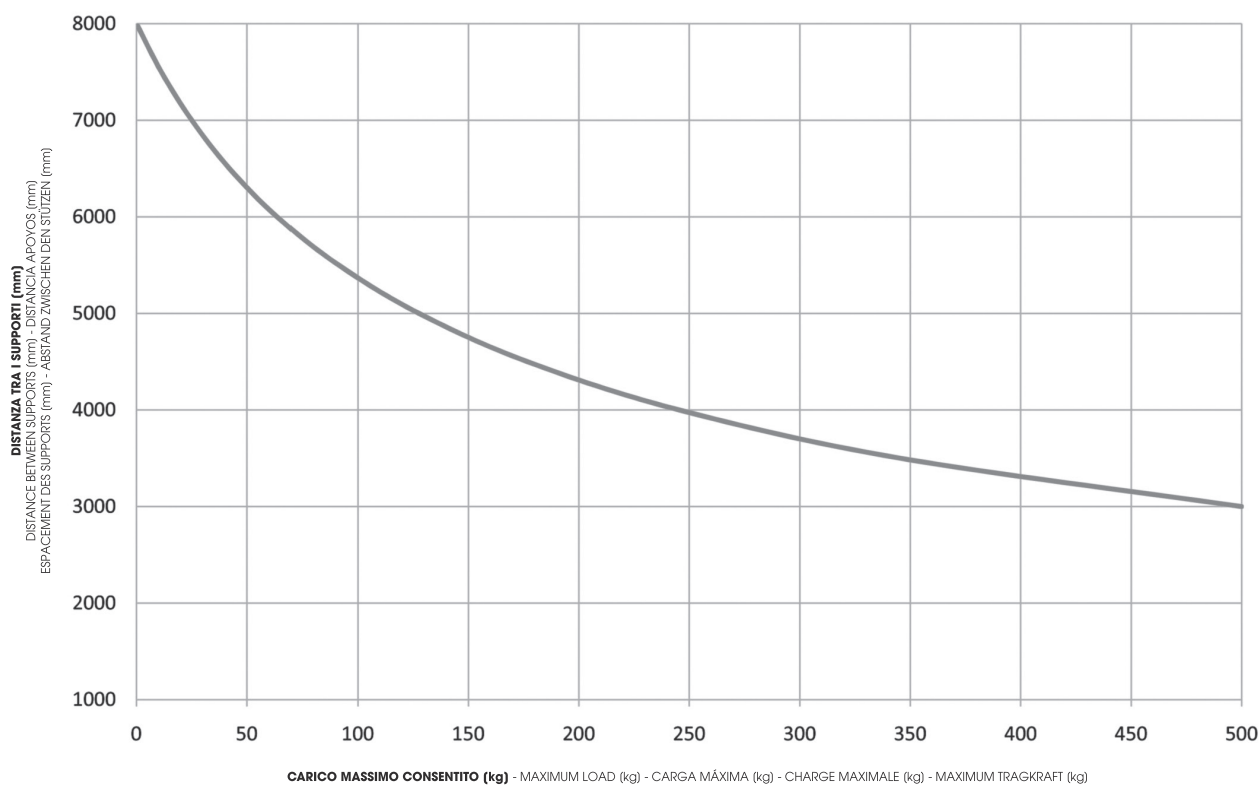
Alluminio anodizzato  
Aluminio anodizado  
Aluminium anodisé  
Eloxiertes Aluminium

**L=6040 mm**

**Natural colour**

Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe

Cap - Tappo - Tapôn - Embout - Abdeck			
Cod	Mat	g	Col
<b>900.400.003</b>	PA	45	■

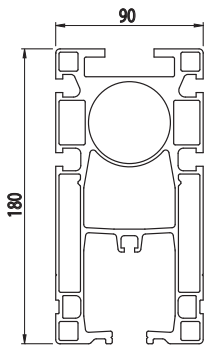
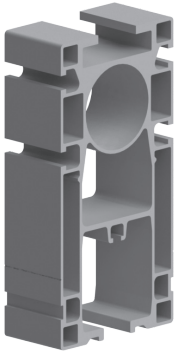




**180x90**

AC  
85  
45

Cod	lx cm <sup>4</sup>	ly cm <sup>4</sup>	wx cm <sup>3</sup>	wy cm <sup>3</sup>	mm <sup>2</sup>	Kg/m
<b>900.180.090</b>	1149,45	322,05	116,07	71,57	3397	9,20





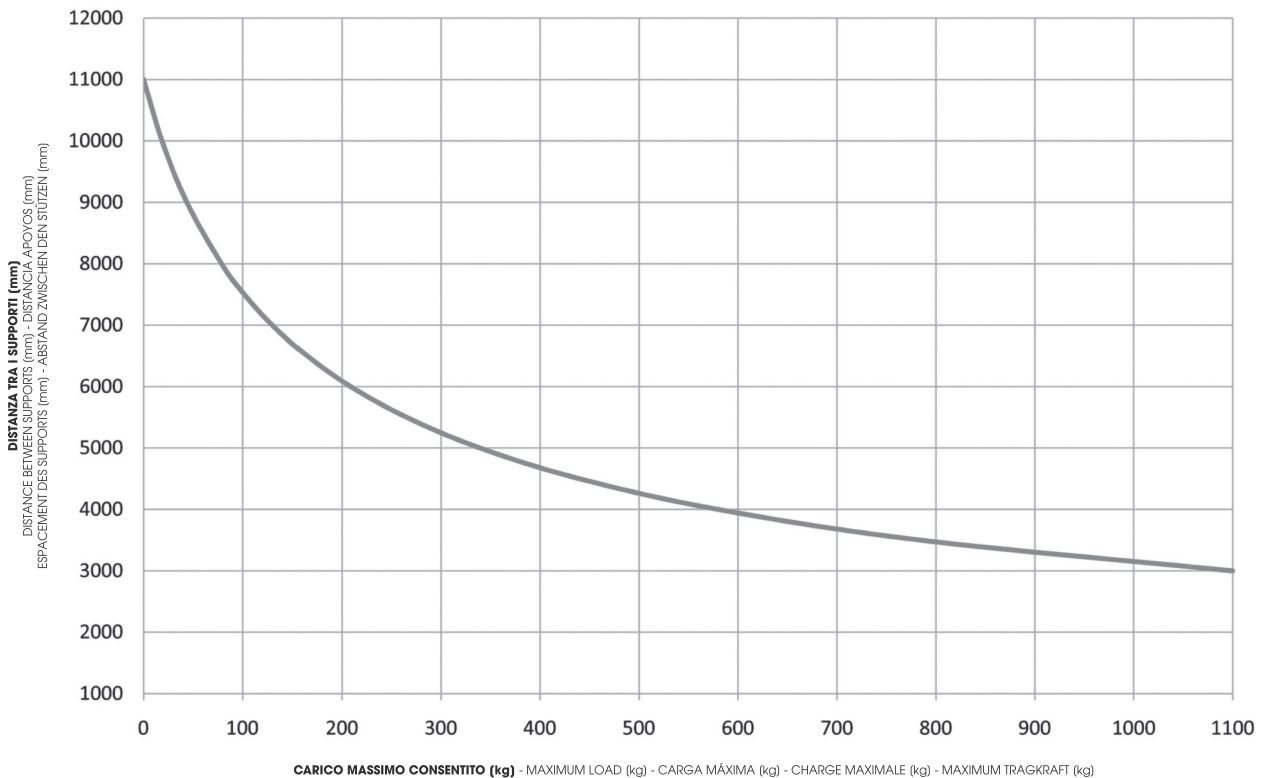
**Anodised aluminium**

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

**Natural colour**

Colore naturale  
Color natural  
Couleur naturelle  
Natürliche Farbe

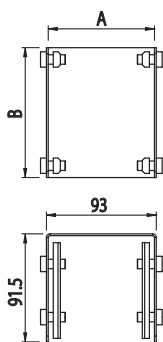
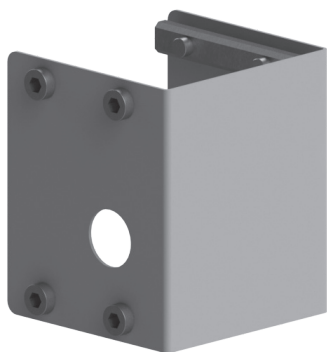
Cap - Tappo - Tapön - Embout - Abdeck			
			
Cod	Mat	g	Col
<b>900.400.004</b>	PA	58	■





**STEEL CAPS**

TAPPI IN ACCIAIO  
TAPONES DE ACERO  
BOUTONS EN ACIER  
ABDECKKAPPEN AUS STAHL



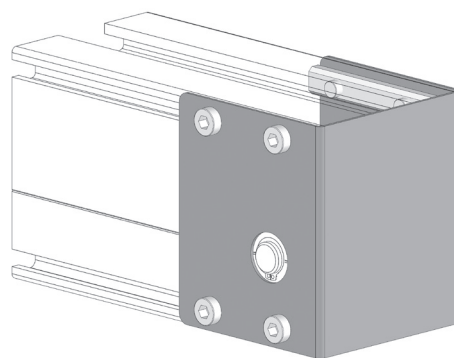
Cod	Note	g
900.400.011	900.100.090 A=90, B=110	500
900.400.012	900.135.090, 900.135.091 A=90, B=135	500
900.400.013	900.180.090 A=90, B=180	700

**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl

**Can be ordered on request**

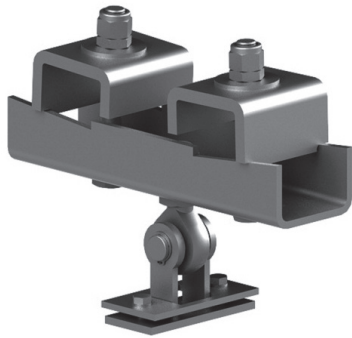
Ordinabili su richiesta  
Bajo solicitud  
Disponibles sur demande  
Auf Anfrage bestellbar





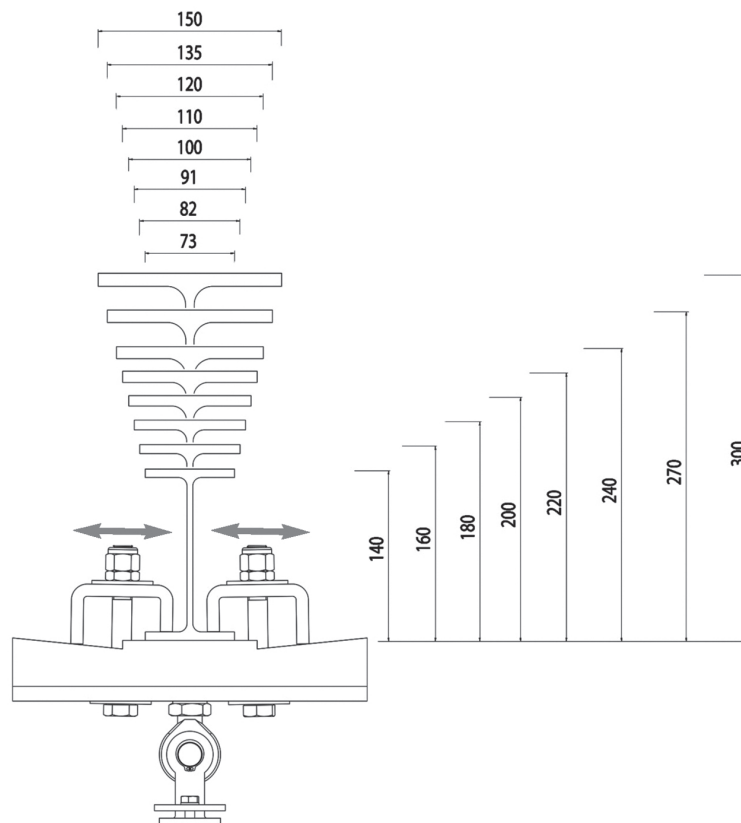
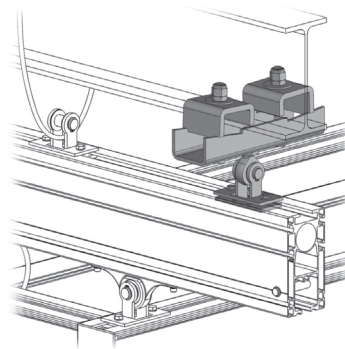
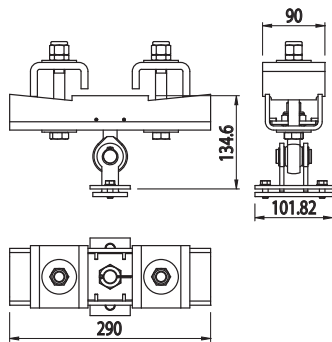
**ARTICULATED SUSPENSION**

APPENSIONE SNODATA  
 SUSPENSIÓN ARTICULADA  
 SUSPENSION ARTICULÉE  
 GELENKHALTERUNG



Cod	Note	g
900.100.101	Suitable for 140 mm to 300 mm IPE - Adatta per IPE da 140 mm a 300 mm - Apto para IPE de 140 mm a 300 mm - Adaptée à IPE de 140 mm à 300 mm - Geeignet für IPE-Profile von 140 mm bis 300 mm	4750

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

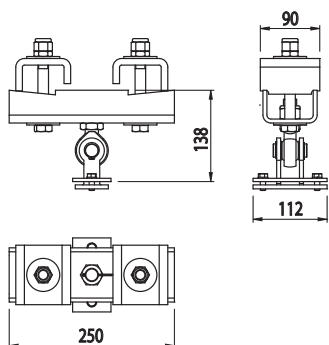
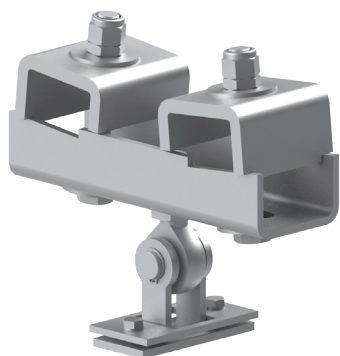






**LIGHT ARTICULATED SUSPENSION**

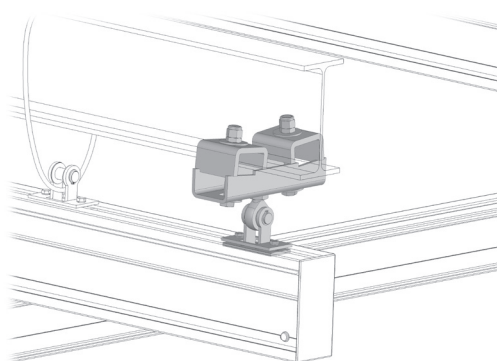
APPENSIONE SNODATA LEGGERA  
SUSPENSIÓN ARTICULADA LIGERA  
SUSPENSION ARTICULÉE LÉGÈRE  
LEICHTE GELENKHALTERUNG



Cod	Note	g
900.100.113	Suitable for 140 mm to 200 mm IPE - Adatta per IPE da 140 mm a 200 mm - Apto para IPE de 140 mm a 200 mm - Adaptée à IPE de 140 mm à 200 mm - Geeignet für IPE-Profile von 140 mm bis 200 mm	4690

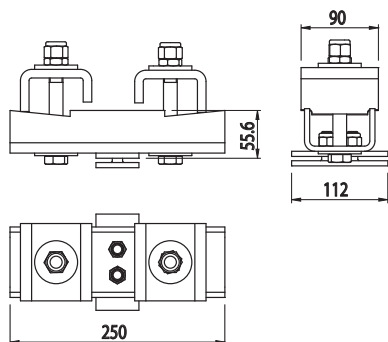
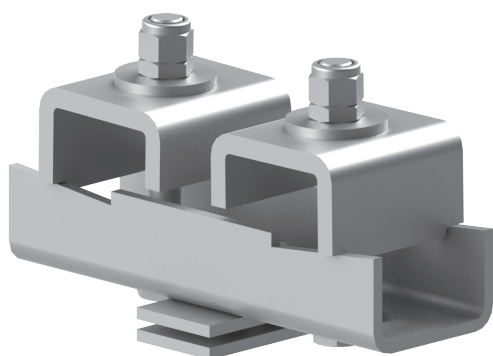
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**RIGID SUSPENSION**

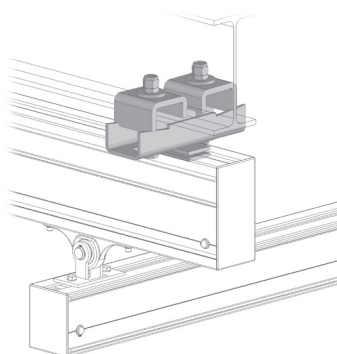
APPENSIONE RIGIDA  
SUSPENSIÓN RÍGIDA  
SUSPENSION RIGIDE  
STARRE HALTERUNG



Cod	Note	g
900.100.114	Suitable for 140 mm to 200 mm IPE - Adatta per IPE da 140 mm a 200 mm - Apto para IPE de 140 mm a 200 mm - Adaptée à IPE de 140 mm à 200 mm - Geeignet für IPE-Profile von 140 mm bis 200 mm	4980

**Galvanised steel**

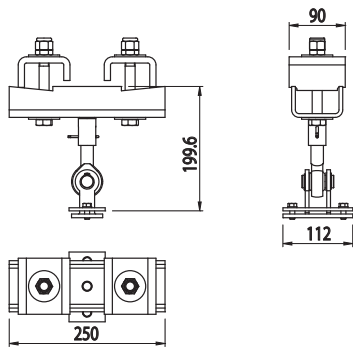
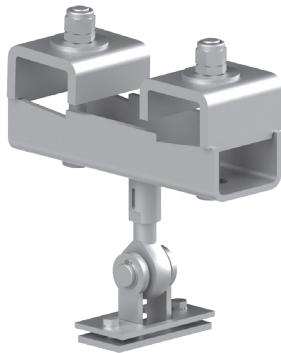
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**ARTICULATED SUSPENSION**

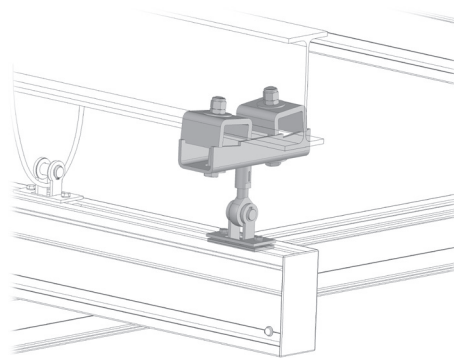
APPENSIONE SNODATA  
SUSPENSIÓN ARTICULADA  
SUSPENSION ARTICULÉE  
GELENKHALTERUNG



Cod	Note	g
900.100.115	Suitable for 140 mm to 200 mm IPE - Adatta per IPE da 140 mm a 200 mm - Apto para IPE de 140 mm a 200 mm - Adaptée à IPE de 140 mm à 200 mm - Geeignet für IPE-Profile von 140 mm bis 200 mm	5900

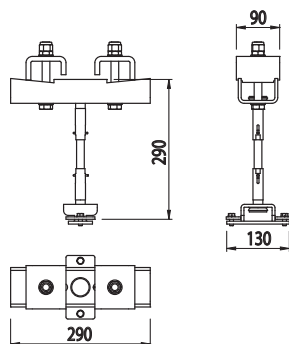
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**ARTICULATED SUSPENSION**

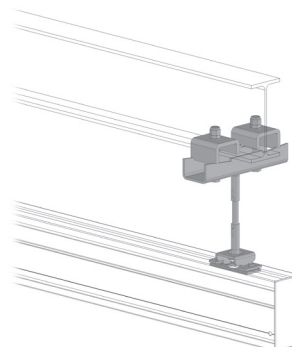
APPENSIONE SNODATA  
SUSPENSIÓN ARTICULADA  
SUSPENSION ARTICULÉE  
GELENKHALTERUNG



Cod	Note	g
900.100.111	Adatta per IPE da 140 mm a 300 mm - Suitable for 140 mm to 300 mm IPE - Apto para IPE de 140 mm a 300 mm - Adaptée à IPE de 140 mm à 300 mm - Geeignet für IPE-Profile von 140 mm bis 300 mm	5850

**Galvanised steel**

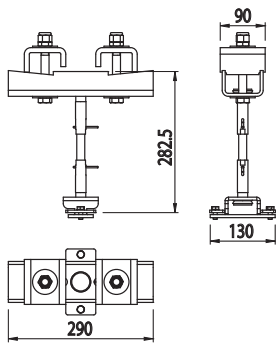
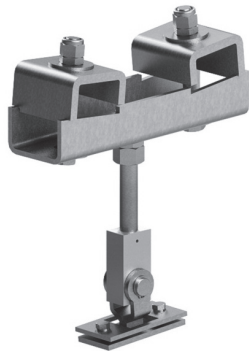
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**ARTICULATED SUSPENSION**

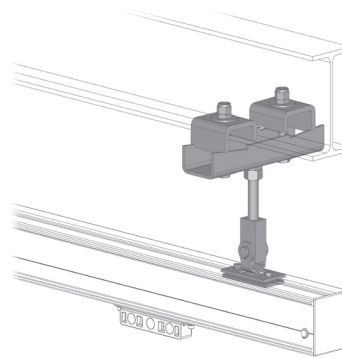
APPENSIONE SNODATA  
SUSPENSIÓN ARTICULADA  
SUSPENSION ARTICULÉE  
GELENKHALTERUNG



Cod	Note	g
900.100.117	Suitable for 140 mm to 300 mm IPE - Adatta per IPE da 140 mm a 300 mm - Apto para IPE de 140 mm a 300 mm - Adaptée à IPE de 140 mm à 300 mm - Geeignet für IPE-Profile von 140 mm bis 300 mm	5900

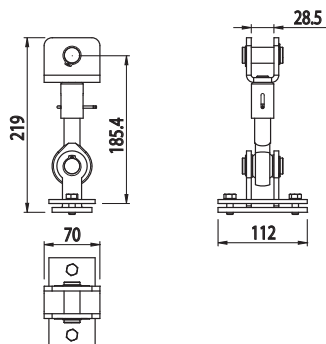
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**ARTICULATED SUSPENSION**

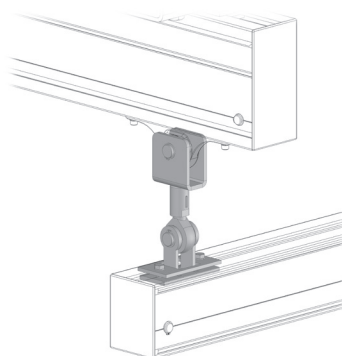
APPENSIONE SNODATA  
SUSPENSIÓN ARTICULADA  
SUSPENSION ARTICULÉE  
GELENKHALTERUNG



Cod	Note	g
900.100.112	Suitable for carriages - Adatta ai carrelli - Apto para carros - Adaptée aux chariots - Geeignet für Schlitten	1590

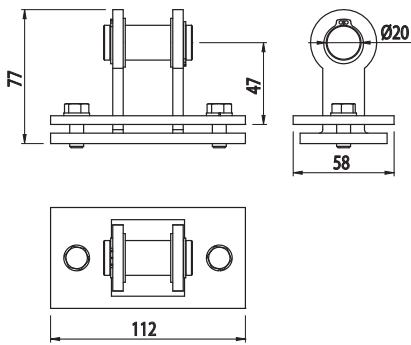
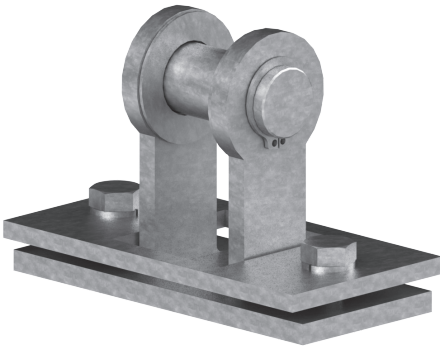
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**BEAM CONNECTION**

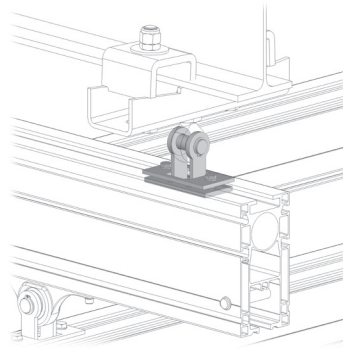
AGGANCIO TRAVE  
 ENGANCHE VIGA  
 ACCROCHAGE POUTRE  
 HAKEN FÜR TRÄGER



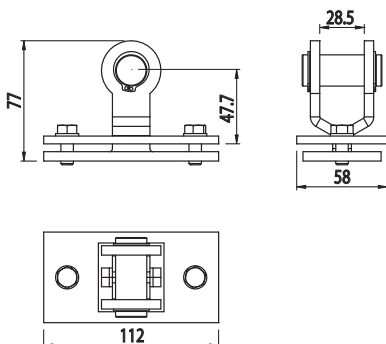
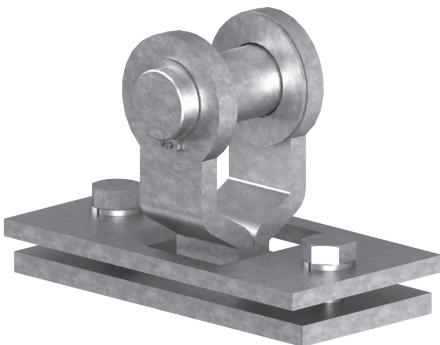
Cod	Note	g
900.100.102	Suitable for carriages - Adatta ai carrelli - Apto para carros - Adaptée aux chariots - Geeignet für Schlitten	900

**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

**BEAM CONNECTION**

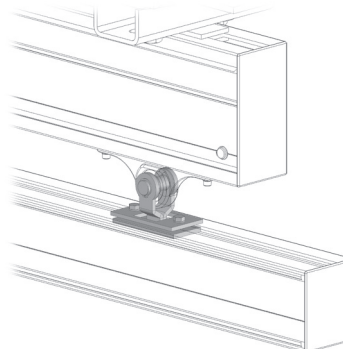
AGGANCIO TRAVE  
 ENGANCHE VIGA  
 ACCROCHAGE POUTRE  
 HAKEN FÜR TRÄGER



Cod	Note	g
900.100.105	For telescopic - Per telescopici - Para telescópicos - Pour télescopiques - Für Teleskop-Profile	900

**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

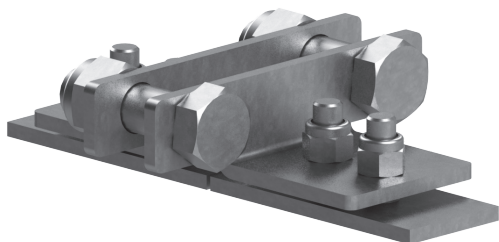




**ANTI-SWING BRACKET**

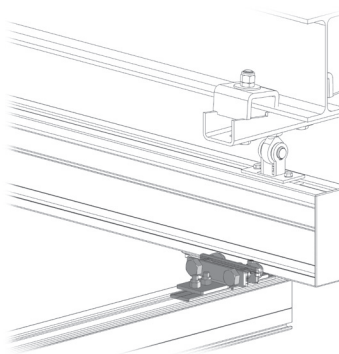
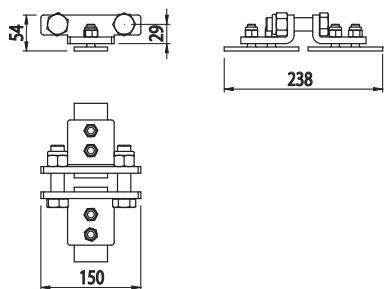
STAFFA ANTISCILLAMENTO  
ESTRIBO ANTI-OSCILACIÓN  
BRIDE ANTI-OSCILLATIONS  
SCHWINGUNGSSCHUTZBÜGEL

Cod	Note	g
<b>900.100.116</b>	Suitable for 900.200.101 carriages - Adatto ai carrelli 900.200.101 - Apto para carros 900.200.101 - Adapté aux chariots 900.200.101 - Geeignet für Schlitzen 900.200.101	1500



**Galvanised steel**

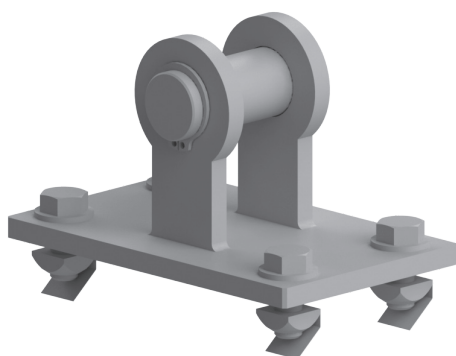
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**BEAM CONNECTION**

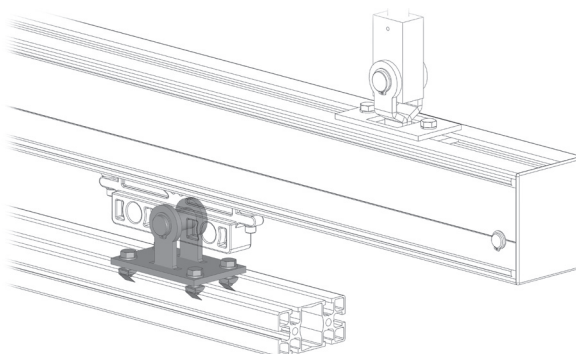
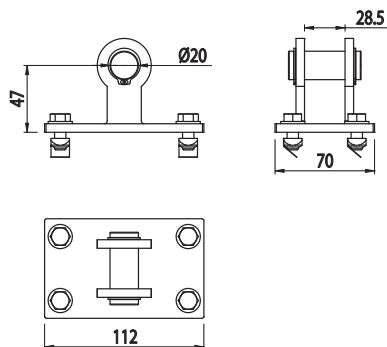
AGGANCIO TRAVE  
ENGANCHE VIGA  
ACCROCHAGE POUTRE  
HAKEN FÜR TRÄGER

Cod	Note	g
<b>900.100.118</b>	For structural profile - Per profilo strutturale - Para perfil estructural - Pour profilé structurel - Für Konstruktionsprofil	850



**Galvanised steel**

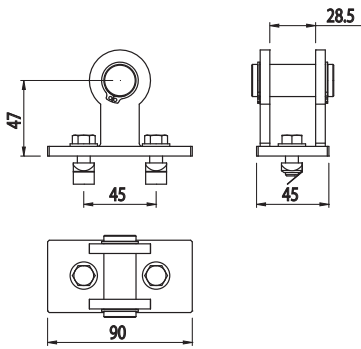
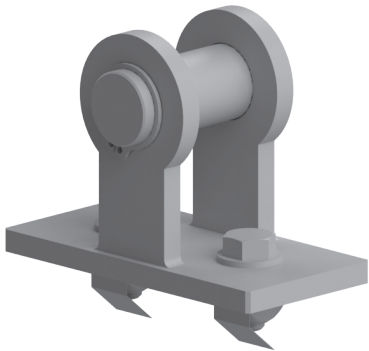
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**BEAM CONNECTION**

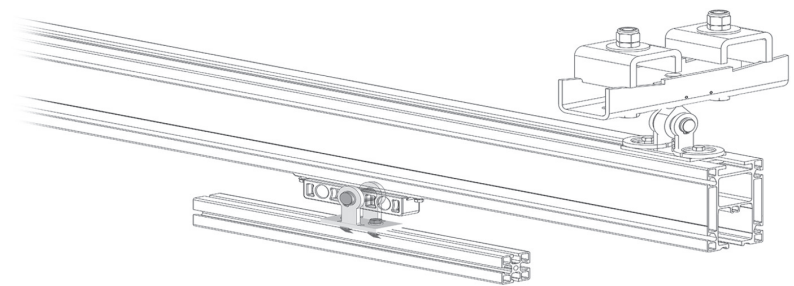
AGGANCIO TRAVE  
 ENGANCHE VIGA  
 ACCROCHAGE POUTRE  
 HAKEN FÜR TRÄGER



Cod	Note	g
900.100.121	For structural profile - Per profilo strutturale - Para perfil estructural - Pour profilé structurel - Für Konstruktionsprofil	480

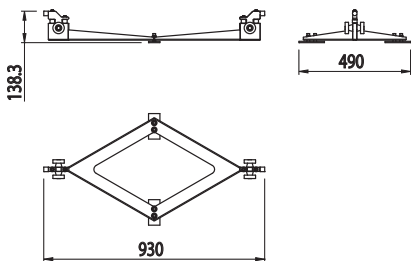
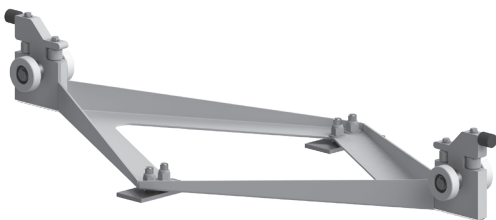
**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl



**ANTI-TORSION BRACKET**

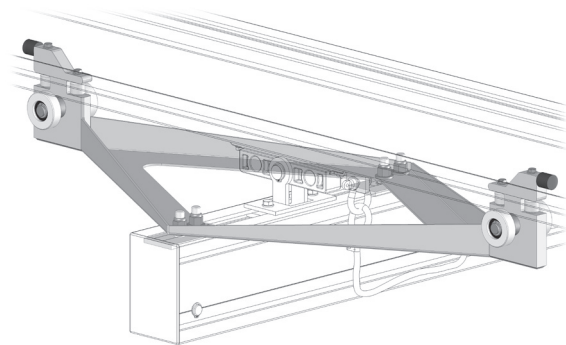
STAFFA ANTITORSIONE  
 ESTRIBO ANTI-TORSIÓN  
 BRIDE ANTI-TORSION  
 TORSIONSSCHUTZBÜGEL



Cod	Note	g
900.100.123	For 900.200.101 carriages - Per carrelli 900.200.101 - Para carros 900.200.101 - Pour chariots 900.200.101 - Für Schlitten 900.200.101	6750

**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

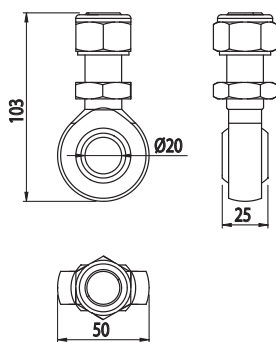






**BALL JOINT**

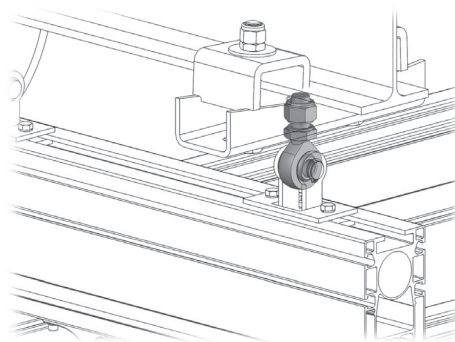
SNODO SFERICO  
ARTICULACIÓN ESFÉRICA  
JOINT SPHÉRIQUE  
KUGELGELENK



Cod	Note	g
900.100.103	For 900.200.101 carriages - Per carrelli 900.200.101 - Para carros 900.200.101 - Pour chariots 900.200.101 - Für Schlitten 900.200.101	370

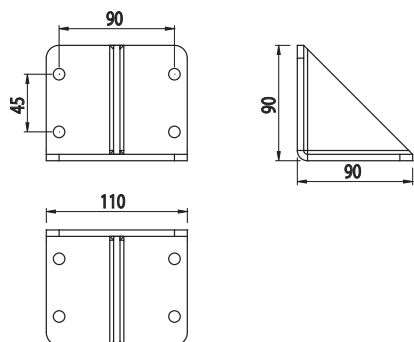
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**ANGULAR**

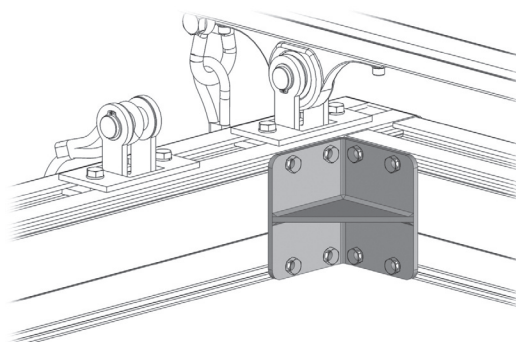
ANGOLARE  
ANGULAR  
CORNIÈRE  
WINKELSTÜCK



Cod	Note	g
900.100.119	For double beams - Per travi doppie - Para vigas dobles - Pour poutres doubles - Für doppelte Träger	1100

**Galvanised steel**

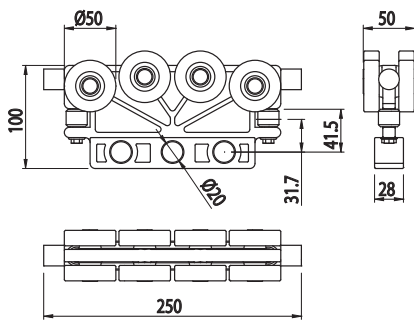
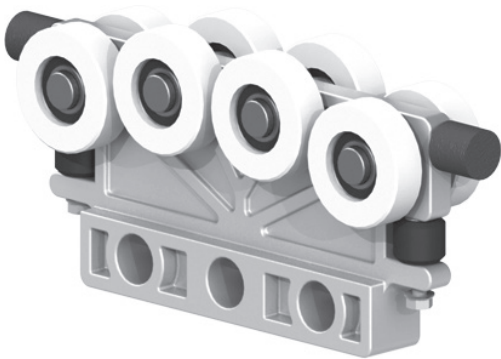
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**STANDARD CARRIAGE**

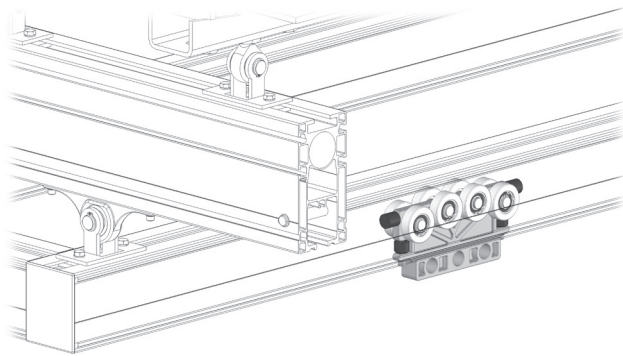
CARRELO STANDARD  
CARRO ESTÁNDAR  
CHARIOT STANDARD  
STANDARD-SCHLITTEN



Cod	Note	g
900.200.101	Con tre fori Ø20 - With three Ø20 holes - Con tres agujeros Ø20 - À trois trous Ø20 - Mit drei Löchern Ø20	1315

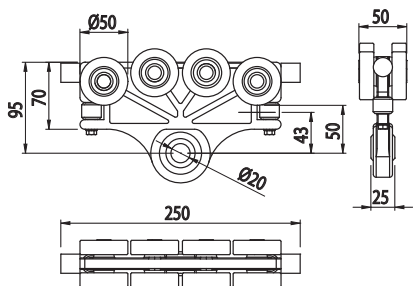
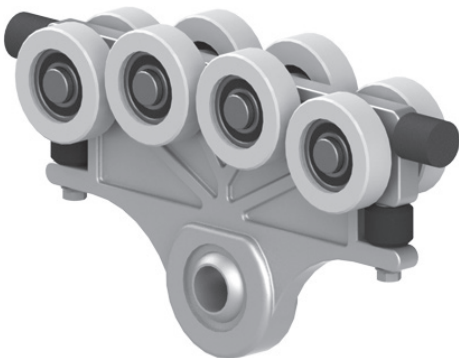
**Aluminium**

Alluminio  
Aluminium  
Aluminio  
Aluminium



**ARTICULATED CARRIAGE**

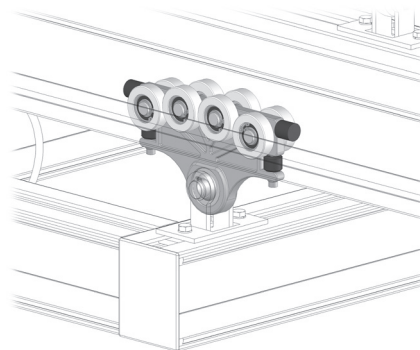
CARRELO SNODATO  
CARRO ARTICULADO  
CHARIOT ARTICULÉ  
GELENKSCHLITTEN



Cod	Note	g
900.200.102	With ball joint - Con snodo sferico - Con articulación esférica - Avec joint sphérique - Mit Kugelgelenk	1750

**Aluminium**

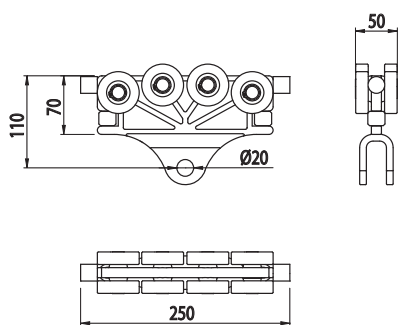
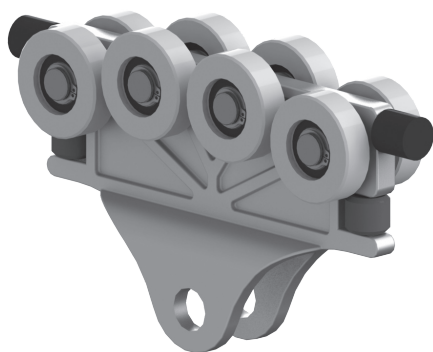
Alluminio  
Aluminium  
Aluminio  
Aluminium





**HOIST CARRIAGE**

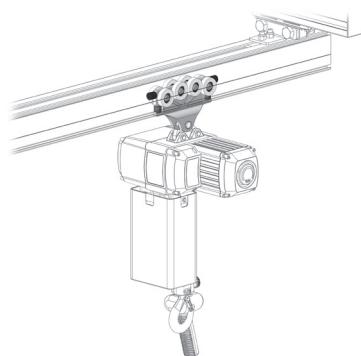
CARRELO PER PARANCO  
CARRO PARA POLIPASTO  
CHARIOT POUR PALAN  
SCHLITTEN FÜR KETTENZUG



Cod	Note	g
900.200.103	With one Ø20 hole - Con un foro Ø20 - Con un agujero Ø20 - À un trou Ø20 - Mit einem Loch Ø20	1255

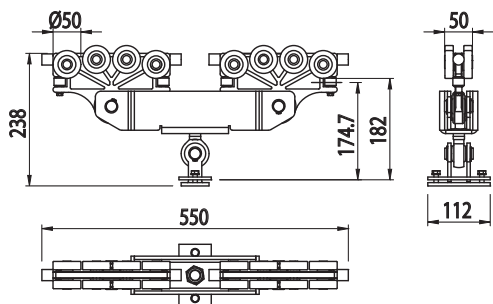
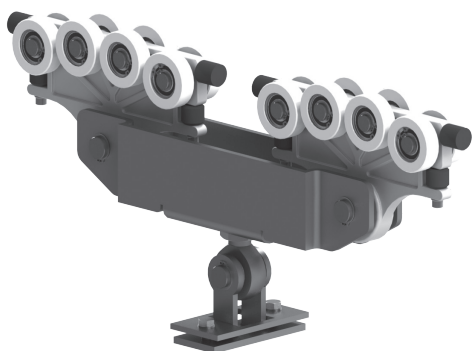
**Aluminium**

Alluminio  
Aluminium  
Aluminio  
Aluminium



**DOUBLE CARRIAGE**

CARRELO DOPPIO  
CARRO DOBLE  
CHARIOT DOUBLE  
DOPPELSCHLITTEN



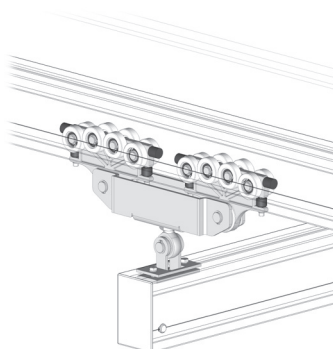
Cod	Note	g
900.200.201	With articulated bracket - Con staffa snodata - Con estribo articulado - À bride articulée - Mit Gelenkbügel	6180

**Aluminium**

Alluminio  
Aluminium  
Aluminio  
Aluminium

**Steel**

Acciaio  
Acero  
Acier  
Stahl

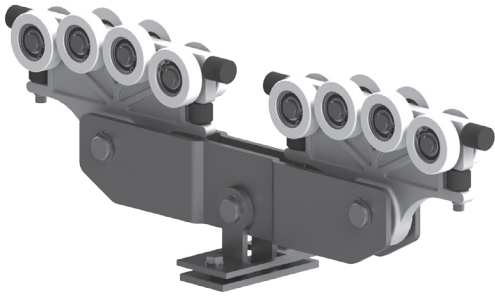




**DOUBLE CARRIAGE**

CARRELO DOPPIO  
CARRO DOBLE  
CHARIOT DOUBLE  
DOPPELSCHLITTEN

Cod	Note	g
900.200.202	With articulated bracket - Con staffa snodata - Con estribo articulado - À bride articulée - Mit Gelenkbügel	4870

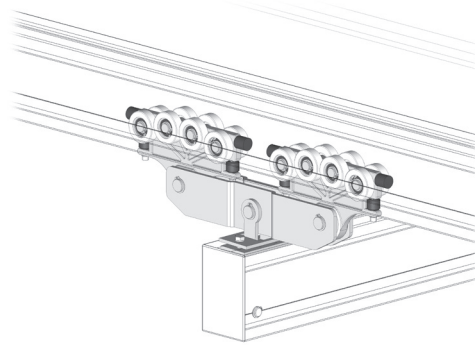
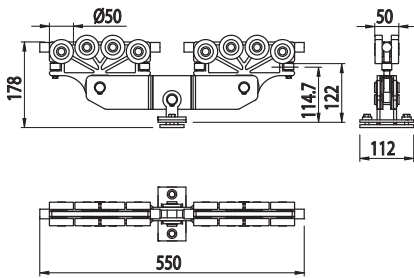


**Aluminium**

Alluminio  
Aluminium  
Aluminio  
Aluminium

**Steel**

Acciaio  
Acero  
Acier  
Stahl



**CARRIAGE FOR CABLES**

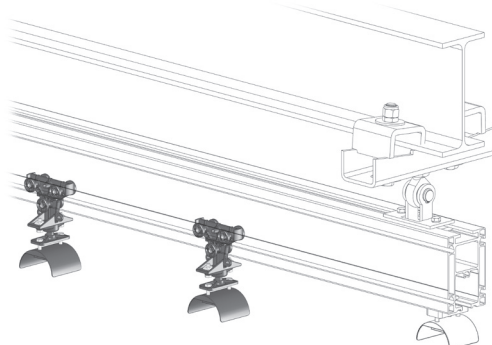
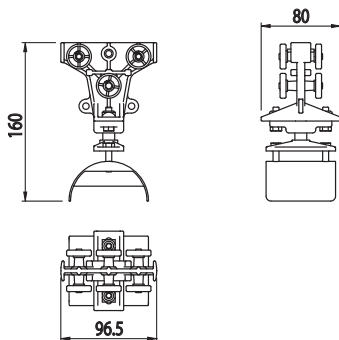
CARRELO PER CAVI  
CARRO PARA CABLES  
CHARIOT POUR CÂBLES  
SCHLITTEN FÜR KABEL

Cod	Note	g
900.200.301	Both rigid and articulated - Sia rigido che snodato - Tanto rígido como articulado - Rigide et articulé - Sowohl starr als auch mit Gelenk	200



**Black polyamide**

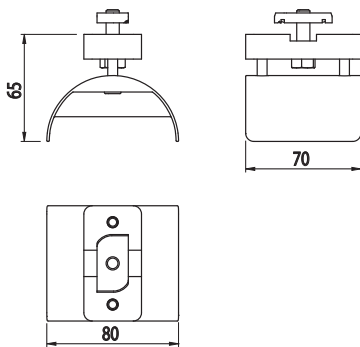
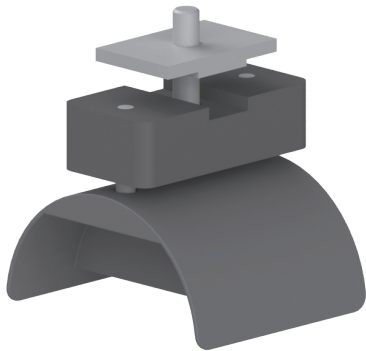
Poliammide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz





**FIXED POINT**

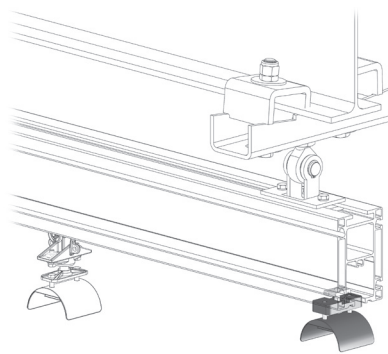
PUNTO FISSO  
PUNTO FIJO  
POINT FIXE  
FESTER PUNKT



Cod	Note	g
900.200.302	For cables - Per cavi - Para cables - Pour câbles - Für Kabel	160

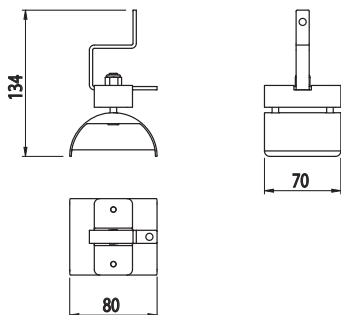
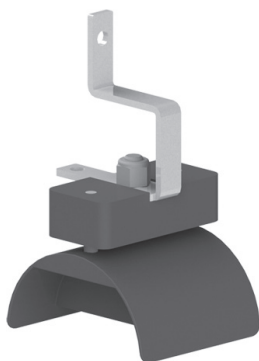
**Black polyamide**

Poliamide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz



**FIXED POINT**

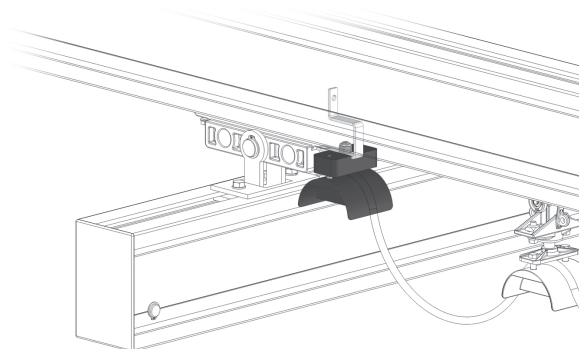
PUNTO FISSO  
PUNTO FIJO  
POINT FIXE  
FESTER PUNKT



Cod	Note	g
900.200.303	For carriages - Per carrelli - Para carros - Pour chariots - Für Schlitten	160

**Black polyamide**

Poliamide nero  
Poliamida color negro  
Polyamide noir  
Polyamid schwarz



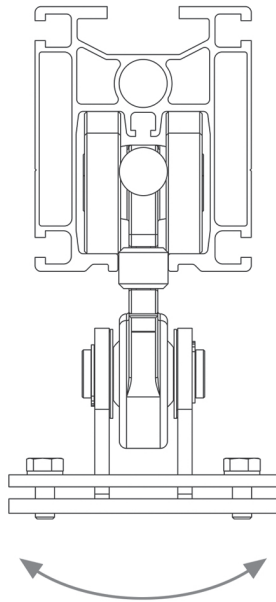


### EXAMPLES OF LINEAR SYSTEMS ASSEMBLY

ESEMPLI DI MONTAGGIO PER SISTEMI LINEARI  
 EJEMPLOS DE MONTAJE PARA SISTEMAS LINEARES  
 EXEMPLES D'INSTALLATION POUR SYSTÈMES LINÉAIRES  
 MONTAGEBEISPIELE FÜR LINEARE SYSTEME

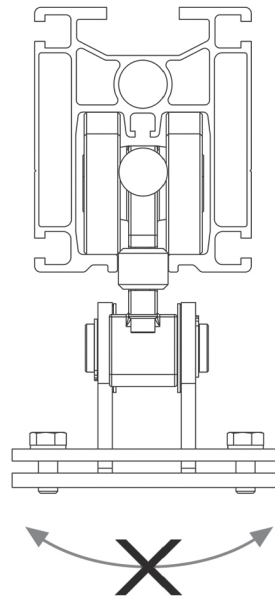
#### Oscillating connection with trolley 900.200.102

Aggancio oscillante con carrello 900.200.102  
 Enganche oscilante con carro 900.200.102  
 Crochet oscillant avec chariot 900.200.102  
 Schwenkhaken mit Schlitten 900.200.102



#### Rigid connection with trolley 900.200.101

Aggancio rigido con carrello 900.200.101  
 Enganche rígido con carro 900.200.101  
 Crochet rigide avec chariot 900.200.101  
 Starrer Haken mit Schlitten 900.200.101

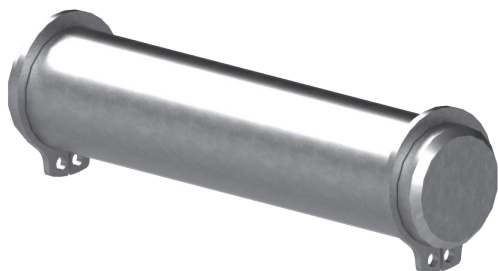




**END STOP**

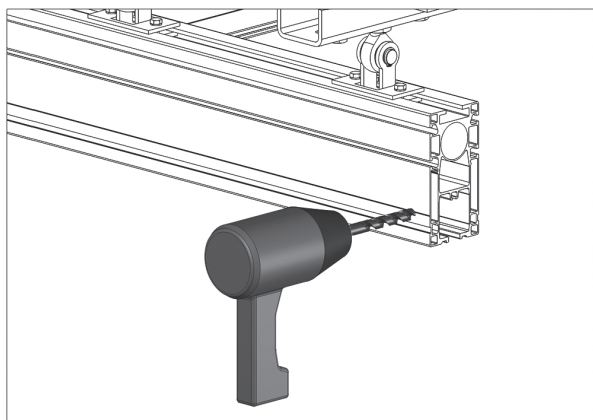
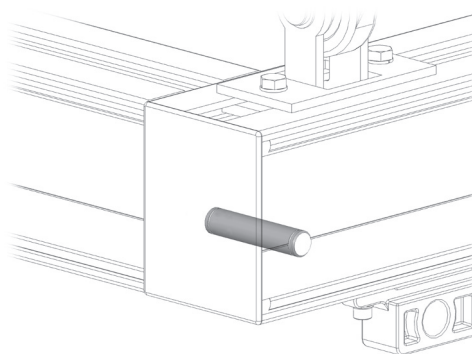
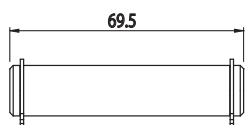
FERMO FINALE  
TOPE FINAL  
ARRÊT FINAL  
ENDFESTSTELLER

Cod	Note	g
900.300.101	For 900.090.060 - Per 900.090.060 - Para 900.090.060 - Pour 900.090.060 - Für 900.090.060	15



**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



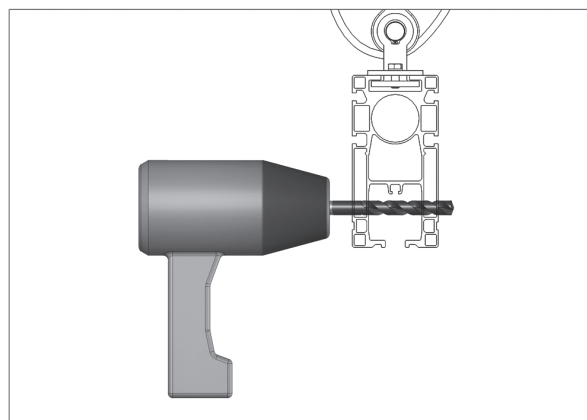
**Forare la prima parete del profilo avendo cura di centrarsi sulla opportuna scanalatura.**

Drill the first side of the profile, ensuring you are centred on the appropriate slot.

Taladrar la primera pared del perfil centrando el orificio en el correspondiente surco.

Perçer la première paroi du profilé en veillant à centrer le trou sur la rainure appropriée.

Ein Loch in die erste Wand des Profils bohren und dabei darauf achten, die entsprechende Nut zu treffen.



**Forare anche l'altro lato del profilo avendo cura di allinearsi correttamente o eseguire una foratura passante.**

Then drill the other side of the profile, ensuring you are correctly aligned, or else make a through hole.

Taladrar el otro lado del perfil alineando correctamente el segundo orificio respecto al primero o realizar una perforación pasante taladrando ambos orificios de una vez.

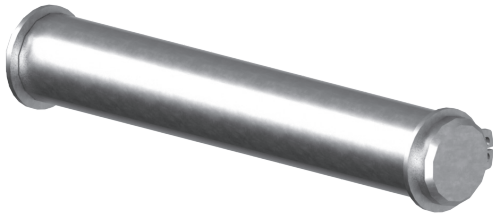
Perçer également l'autre côté du profilé en veillant au bon alignement ou réaliser un perçage passant.

Auch in die andere Seite des Profils ein Loch bohren und dabei auf die korrekte Ausrichtung achten oder eine durchgehende Bohrung machen.



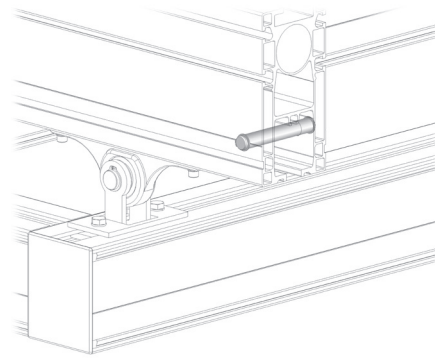
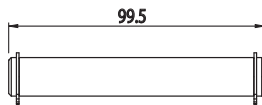


**END STOP**  
FERMO FINALE  
TOPE FINAL  
ARRÊT FINAL  
ENDFESTSTELLER



Cod	Note	g
<b>900.300.102</b>	For 900.110.090, 900.135.090, 900.135.091, 900.180.090 - Per 900.110.090, 900.135.090, 900.135.091, 900.180.090 - Para 900.110.090, 900.135.090, 900.135.091, 900.180.090 - Pour 900.110.090, 900.135.090, 900.135.091, 900.180.090 - Für 900.110.090, 900.135.090, 900.135.091, 900.180.090	20

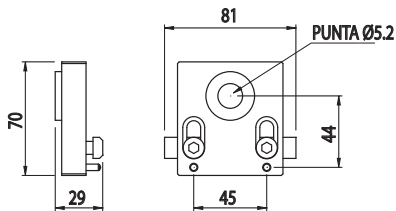
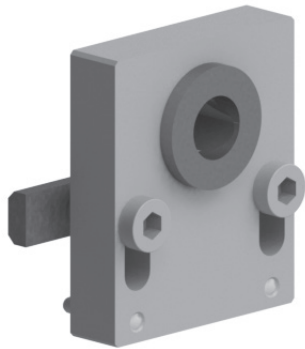
**Galvanised steel**  
Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl





**DRILLING TEMPLATE**

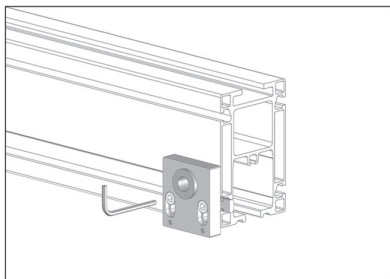
MASCHERA FORATURA  
PLANTILLA DE TALADRADO  
GABARIT DE PERÇAGE  
BOHRMASKE



Cod	Note	g
900.400.107	For 900.300.102 end stop - Per fermo finale 900.300.102 - Para tope final 900.300.102 - Pour arrêt final 900.300.102 - Für Endfeststeller 900.300.102	250

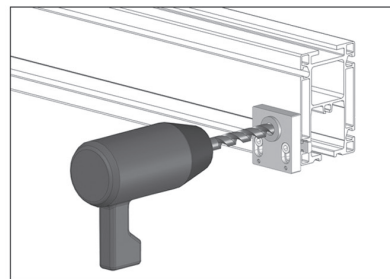
**Posizionare la maschera di foratura su un lato del profilo**

Position the drilling template on one side of the profile  
Colocar la plantilla de taladrado en un lado del perfil  
Positionner le gabarit de perçage sur un côté du profilé  
Die Bohrmaske auf einer Seite des Profils positionieren



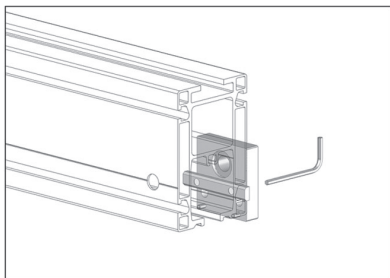
**Forare la sede per il fermo finale sul 1° lato**

Drill out for the end stop on the first side  
Taladrar el alojamiento para el retén final en el 1er lado  
Percer le logement de la butée finale sur le 1er côté  
Den Sitz für die Endsperrre an der 1. Seite bohren



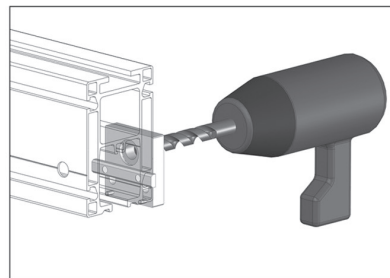
**Posizionare la maschera sul 2° lato**

Position the template on the second side  
Colocar la plantilla en el 2° lado  
Positionner le gabarit sur le 2em côté  
Die Maske an der 2. Seite positionieren



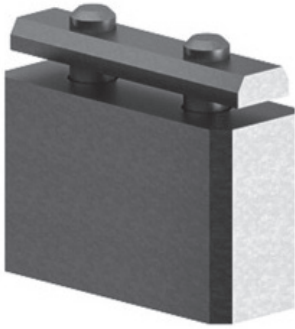
**Forare la sede per il fermo finale sul 2° lato**

Drill out for the end stop on the second side  
Taladrar el alojamiento para el retén final en el 2° lado  
Percer le logement de la butée finale sur le 2em côté  
Den Sitz für die Endsperrre an der 2. Seite bohren



**INTERMEDIATE STOP**

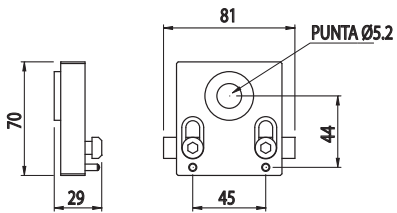
FERMO INTERMEDIO  
TOPE INTERMEDIO  
ARRÊT INTERMÉDIAIRE  
ZWISCHENFESTSTELLER



Cod	Note	g
<b>900.300.103</b>	Suitable for all profiles - Adatto a tutti i profili - Apto para todos los perfiles - Adapté à tous les profilés - Geeignet für alle Profile	170

**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl

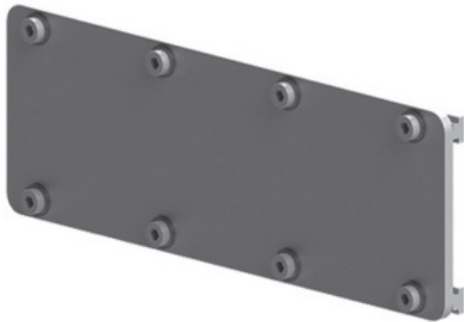




**JOINT FOR PROFILES**

GIUNZIONE PER PROFILI  
UNIÓN PARA PERFILES  
JONCTION POUR PROFILÉS  
VERBINDUNG FÜR PROFILE

Cod	Note	g
<b>900.100.108</b>	900.110.090, 900.135.090, 900.135.091	2050

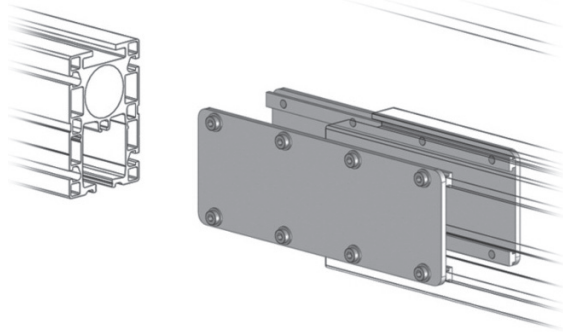
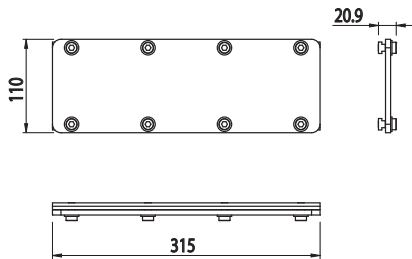


**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl

**Open the lower slot for 900.135.091 profile**

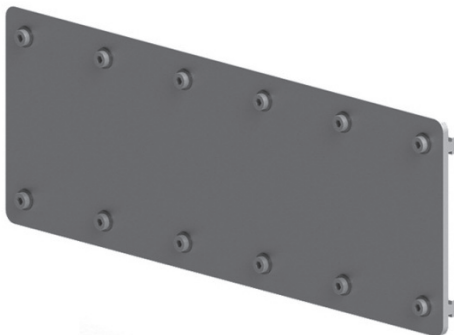
Per profilo 900.135.091 aprire la cava inferiore  
Para perfil 900.135.091 abrir la ranura inferior  
Pour profilé 900.135.091 ouvrir la rainure inférieure  
Für Profil 900.135.091, die untere Nut öffnen



**JOINT FOR PROFILES**

GIUNZIONE PER PROFILI  
UNIÓN PARA PERFILES  
JONCTION POUR PROFILÉS  
VERBINDUNG FÜR PROFILE

Cod	Note	g
<b>900.100.109</b>	900.180.090	4950

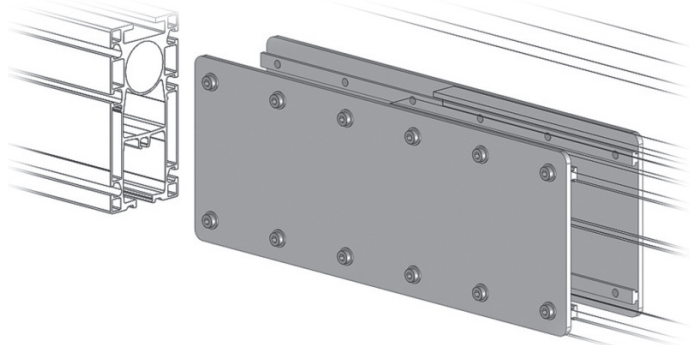
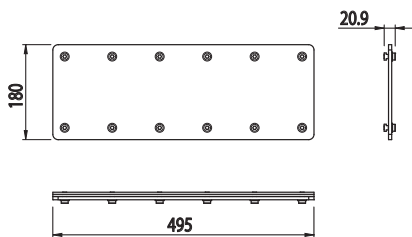


**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl

**Open the lower slot for 900.180.090 profile**

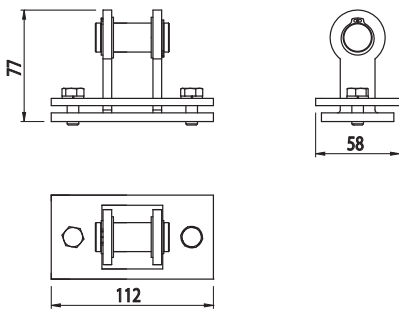
Per profilo 900.180.090 aprire la cava inferiore  
Para perfil 900.180.090 abrir la ranura inferior  
Pour profilé 900.180.090 ouvrir la rainure inférieure  
Für Profil 900.180.090, die untere Nut öffnen





**SAFETY BRACKET FOR BEAMS**

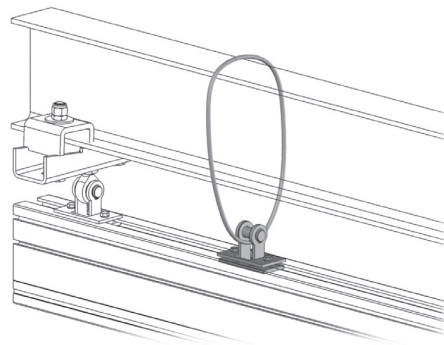
STAFFA DI SICUREZZA PER TRAVI  
 ESTRIBO DE SEGURIDAD PARA VIGAS  
 ÉTRIER DE SÉCURITÉ POUR POUTRELLES  
 SICHERHEITSBÜGEL FÜR TRÄGER



Cod	Note	g
<b>900.100.106</b>	Bracket and cable for IPEs - Staffa e cavo per le IPE - Estribo y cable para las IPE - Étrier et câble pour IPE - Bügel und Kabel für IPE-Profile	950

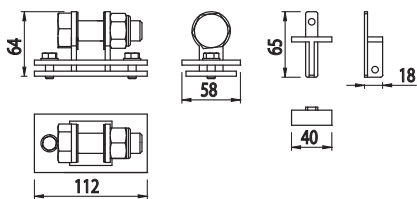
**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl



**SAFETY BRACKET FOR CARRIAGES**

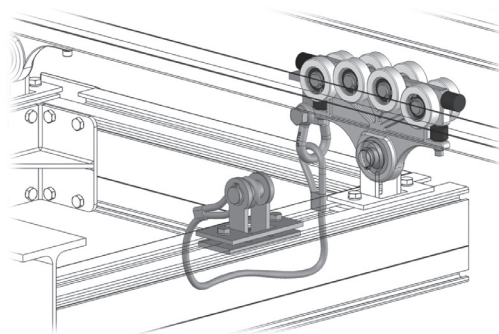
STAFFA DI SICUREZZA PER CARRELLI  
 ESTRIBO DE SEGURIDAD PARA CARROS  
 ÉTRIER DE SÉCURITÉ POUR CHARIOTS  
 SICHERHEITSBÜGEL FÜR SCHLITTEN



Cod	Note	g
<b>900.100.107</b>	Bracket and cable for carriages - Staffa e cavo per i carrelli - Estribo y cable para los carros - Étrier et câble pour chariots - Bügel und Kabel für Schlitten	1000

**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl





**SAFETY BRACKET FOR CARRIAGES**

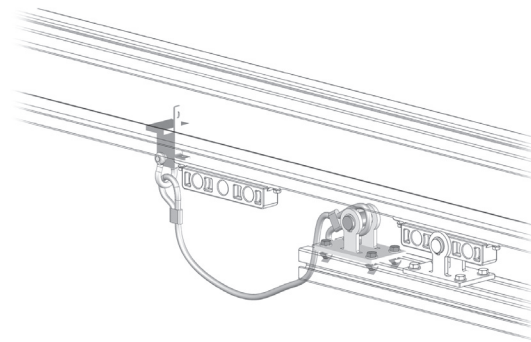
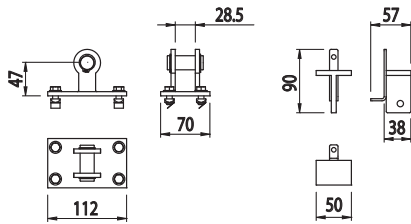
STAFFA DI SICUREZZA PER CARRELLI  
ESTRIBO DE SEGURIDAD PARA CARROS  
ÉTRIER DE SÉCURITÉ POUR CHARIOTS  
SICHERHEITSBÜGEL FÜR SCHLITTEN



Cod	Note	g
900.100.122	Bracket and cable for structural profiles - Staffa e cavo per i profili strutturali - Estribo y cable para los perfiles estructurales - Étrier et câble pour profilés structurels - Bügel und Kabel für Konstruktionsprofile	1000

**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



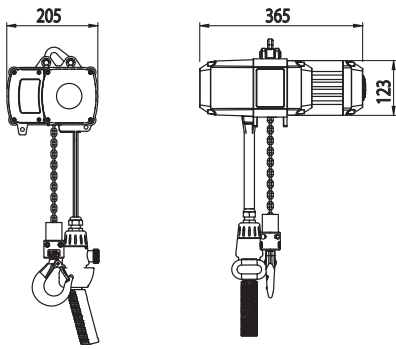


**STANDARD SERIES HOIST**

PARANCO SERIE STANDARD  
 POLIPASTO SERIE ESTÁNDAR  
 PALAN SÉRIE STANDARD  
 KETTENZUG STANDARD-REIHE



Cod	⚖ Kg	m/min	Kg
900.125.028	125	2-8	19
900.250.028	250	2-8	22
900.500.014	500	1-4	22

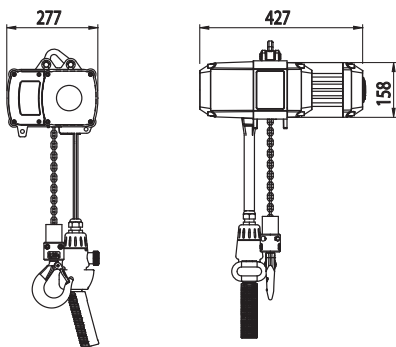


**MEDIUM SERIES HOIST**

PARANCO SERIE MEDIA  
 POLIPASTO SERIE INTERMEDIA  
 PALAN SÉRIE MOYENNE  
 KETTENZUG MITTELSCHWERE REIHE



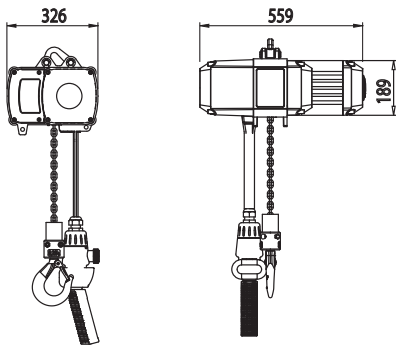
Cod	⚖ Kg	m/min	Kg
900.500.028	500	2-8	25
900.1000.014	1000	1-4	27







**HEAVY SERIES HOIST**  
PARANCO SERIE PESANTE  
POLIPASTO SERIE PESADA  
PALAN SÉRIE LOURDE  
KETTENZUG SCHWERE REIHE



Cod	⚖ Kg	m/min	Kg
900.1000.028	1000	2-8	59

**REMOTE CONTROL**  
RADIOCOMANDO  
RADIOCONTROL  
RADIOCOMMANDE  
FERNSTEUERUNG



Cod	Note	Kg
900.001.001	Portable remote control with AA batteries - Radiocomando portatile con pile AA - Radiocontrol portátil con pilas AA - Radiocommande portable avec piles AA - Tragbare Fernsteuerung mit Batterien AA	290
900.001.002	Receiver provided (if ordered) connected to hoist - Ricevitore fornito (se ordinato) collegato al paranco - Receptor incluido (si se pide) conectado al polipasto - Récepteur fourni (si commandé) branché au palan - Empfänger bei Lieferung (falls bestellt) an Kettenzug angeschlossen	800



- EN** All Alusic electric chain hoists are made with a strong yet lightweight aluminium case, are equipped with fabric chain box, control panel with dual lift/lower speed and optional radio control system. All hoists are equipped with lift/lower limit switches, clutch load limiter and load support brake.
- IT** Tutti i paranchi elettrici a catena Alusic sono realizzati con una robusta e leggera scocca in alluminio, sono dotati di raccogli catena in tessuto, pulsantiera di comando con doppia velocità di sollevamento/discesa e possibilità di montaggio opzionale di radiocomando. Tutti i paranchi sono dotati di finecorsa di salita/discesa, limitatore di carico a frizione e freno di sostegno del carico.
- ES** Todos los polipastos eléctricos de cadena Alusic están fabricados con una robusta y ligera carcasa de aluminio, están dotados de bolsa recoge-cadena de tejido, unidad de control con doble velocidad de subida/bajada y posibilidad de montaje opcional de radiocontrol. Todos los polipastos están equipados con final de carrera de subida/bajada, limitador de carga por fricción y freno de sujeción de la carga.
- FR** Tous les palans électriques à chaîne Alusic sont constitués d'une coque en aluminium à la fois robuste et légère. Ils sont dotés d'un rangement de chaîne en tissu, d'un pupitre de commande à double vitesse de montée/descente, avec possibilité de montage d'une radiocommande (option). Tous les palans sont dotés de fins de course de montée/descente, de limiteur de charge à friction et de frein de soutien de la charge.
- DE** Alle elektrischen Kettenzüge von Alusic sind mit einer robusten, leichten Aluminiumverkleidung gefertigt, verfügen über Kettenspeicher aus Stoff, Bedienpult mit doppelter Hub-/Senkgeschwindigkeit und optionaler Montagemöglichkeit einer Fernsteuerung. Alle Kettenzüge verfügen über Endschalter für Heben/Senken, Lastbegrenzungskupplung und Bremse zum Stützen der Last.

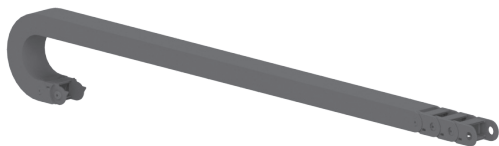




**40X57 CHAIN**

CATENARIA 40X57  
 ORUGA 40X57  
 CHAÎNE 40X57  
 KETTENFÖRDERER 40X57

Cod	Note	g
900.040.060	Chain (H = 25) - R= 60 mm - Catenaria 40x57 (H = 25) - R= 60 mm - 40x57 - Oruga 40x57 (H = 25) - R = 60 mm - Chaîne 40x57 (H = 25) - R= 60 mm - Kettenförderer 40x57 (H = 25) - R= 60 mm	900

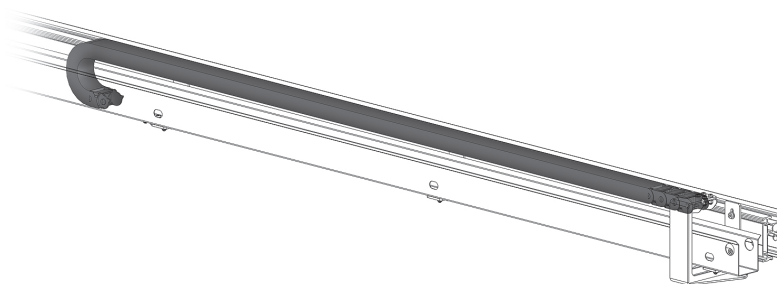
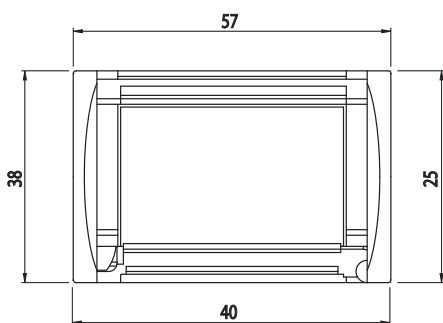


**Nylon**

Nylon  
 Nylon  
 Nylon  
 Nylon

**Other sizes available on request**

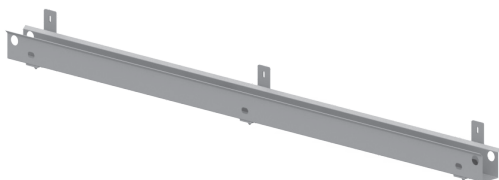
A richiesta disponibili altre taglie  
 Otros tamaños disponibles bajo solicitud  
 Autres tailles disponibles sur demande  
 Andere Größen auf Anfrage erhältlich



**CHANNEL FOR 40X57 CHAIN**

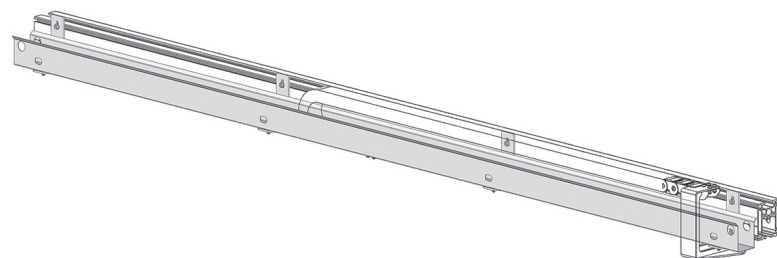
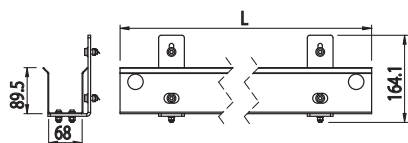
CANALINA PER CATENARIA 40X57  
 CANALETA PARA ORUGA 40X57  
 CANIVEAU POUR CHAÎNE 40X57  
 KANAL FÜR KETTENFÖRDERER 40X57

Cod	Note	g
900.040.060.2000	L=2000 mm, provided with 3 brackets - L=2000 mm, fornita con 3 staffe - L=2000 mm, incluye 3 estribos - L=2000 mm, fournie avec 3 brides - L=2000 mm, mit 3 Bügeln geliefert	7200



**Galvanised steel**

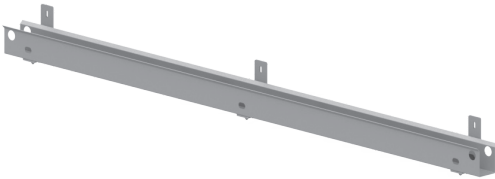
Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl



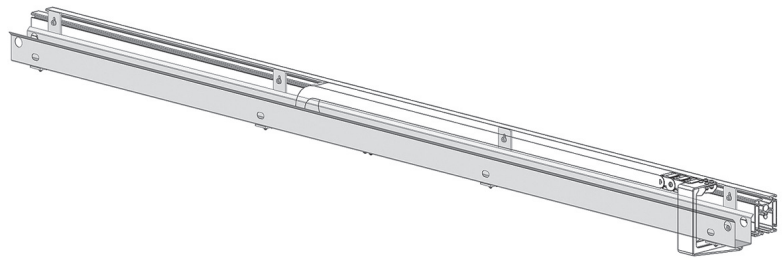
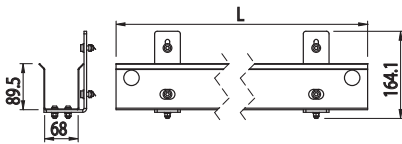
**CHANNEL FOR 40X57 CHAIN**

CANALINA PER CATENARIA 40X57  
 CANALETA PARA ORUGA 40X57  
 CANIVEAU POUR CHAÎNE 40X57  
 KANAL FÜR KETTENFÖRDERER 40X57

Cod	Note	g
<b>900.040.060.3000</b>	L=3000 mm, provided with 4 brackets - L=3000 mm, fornita con 4 staffe - L=3000 mm, incluye 4 estribos - L=3000 mm, fournie avec 4 brides - L=3000 mm, mit 4 Bügeln geliefert	11000

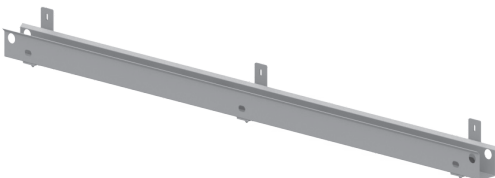
**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

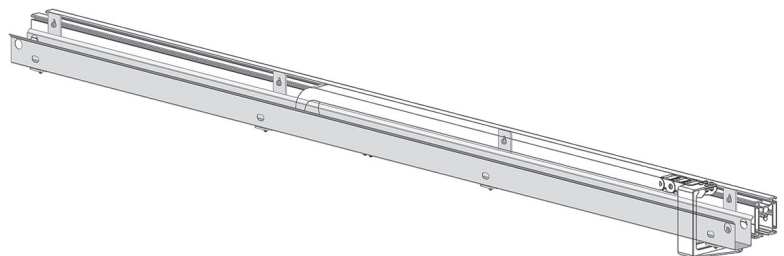
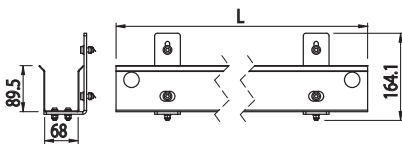
**CHANNEL FOR 40X57 CHAIN**

CANALINA PER CATENARIA 40X57  
 CANALETA PARA ORUGA 40X57  
 CANIVEAU POUR CHAÎNE 40X57  
 KANAL FÜR KETTENFÖRDERER 40X57

Cod	Note	g
<b>900.040.060.4000</b>	L=4000 mm, provided with 5 brackets - L=4000 mm, fornita con 5 staffe - L=4000 mm, incluye 5 estribos - L=4000 mm, fournie avec 5 brides - L=4000 mm, mit 5 Bügeln geliefert	14000

**Galvanised steel**

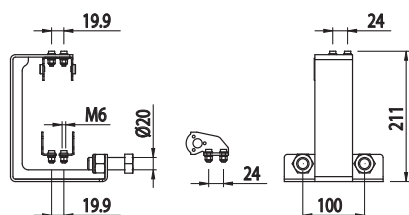
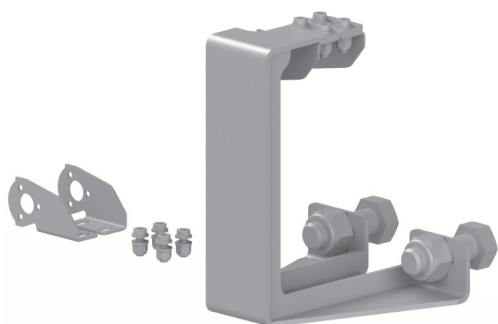
Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl





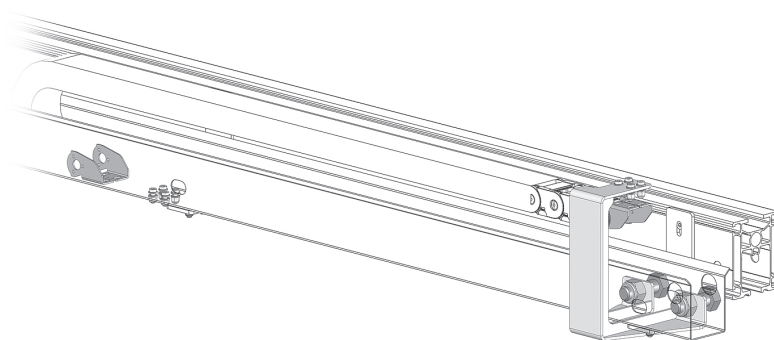
**40X57 CHAIN CONNECTING BRACKET**

STAFFA AGGANCIO CATENARIA 40X57  
 ESTRIBO ENGANCHE ORUGA 40X57  
 BRIDE FIXATION CHAÎNE 40X57  
 HALTEBÜGEL FÜR KETTENFÖRDERER 40X57



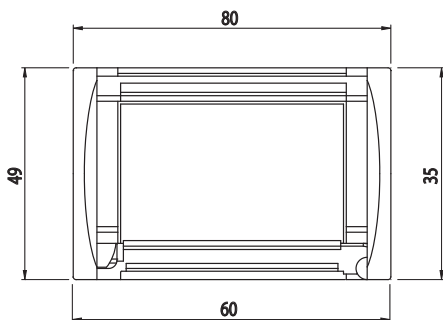
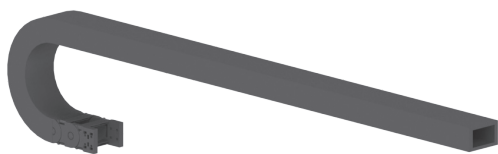
Cod	Note	g
900.040.060.100	For 900.200.101 carriage - Per carello 900.200.101 - Para carro 900.200.101 - Pour chariot 900.200.101 - Für Schlitten 900.200.101	1700

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



**57X80 CHAIN**

CATENARIA 57X80  
 ORUGA 57X80  
 CHAÎNE 57X80  
 KETTENFÖRDERER 57X80

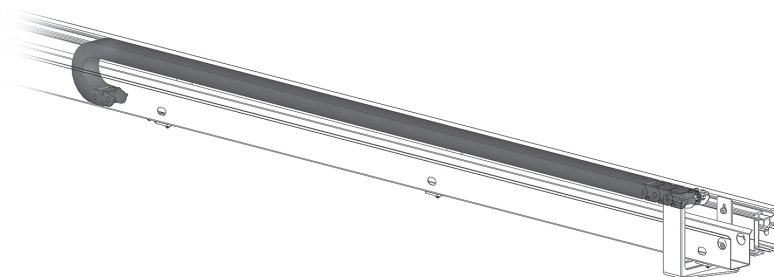


Cod	Note	g
900.060.100	57x80 Chain (H = 35) - R= 100 mm - Catenaria 57x80 (H = 35) - R= 100 mm - Oruga 57x80 (H = 35) - R = 100 mm - Chaîne 57x80 (H = 35) - R= 100 mm - Kettenförderer 57x80 (H = 35) - R= 100 mm	1200

**Nylon**  
 Nylon  
 Nylon  
 Nylon  
 Nylon

**Other sizes available on request**

A richiesta disponibili altre taglie  
 Otros tamaños disponibles bajo solicitud  
 Autres tailles disponibles sur demande  
 Andere Größen auf Anfrage erhältlich

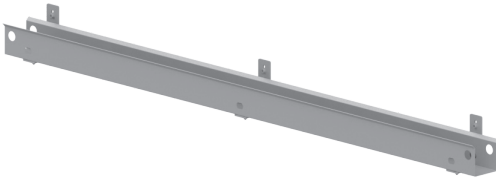




**CHANNEL FOR 57X80 CHAIN**

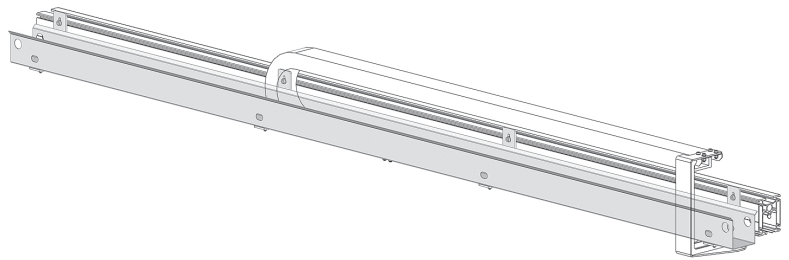
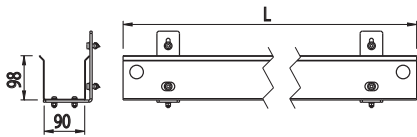
CANALINA PER CATENARIA 57X80  
 CANALETA PARA ORUGA 57X80  
 CANIVEAU POUR CHAÎNE 57X80  
 KANAL FÜR KETTENFÖRDERER 57X80

Cod	Note	g
<b>900.060.100.2000</b>	L=2000 mm, provided with 3 brackets - L=2000 mm, fornita con 3 staffe - L=2000 mm, incluye 3 estribos - L=2000 mm, fournie avec 3 brides - L=2000 mm, mit 3 Bügeln geliefert	16500



**Galvanised steel**

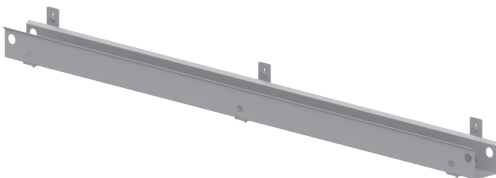
Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl



**CHANNEL FOR 57X80 CHAIN**

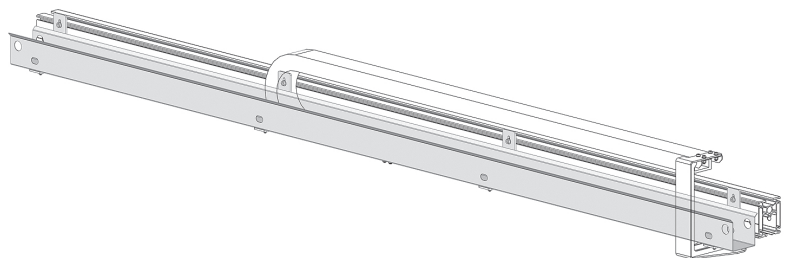
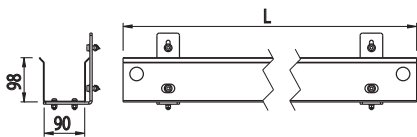
CANALINA PER CATENARIA 57X80  
 CANALETA PARA ORUGA 57X80  
 CANIVEAU POUR CHAÎNE 57X80  
 KANAL FÜR KETTENFÖRDERER 57X80

Cod	Note	g
<b>900.060.100.3000</b>	L=3000 mm, provided with 4 brackets - L=3000 mm, fornita con 4 staffe - L=3000 mm, incluye 4 estribos - L=3000 mm, fournie avec 4 brides - L=3000 mm, mit 4 Bügeln geliefert	12500



**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

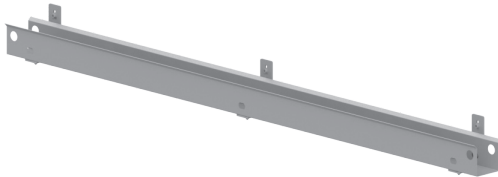




**CHANNEL FOR 57X80 CHAIN**

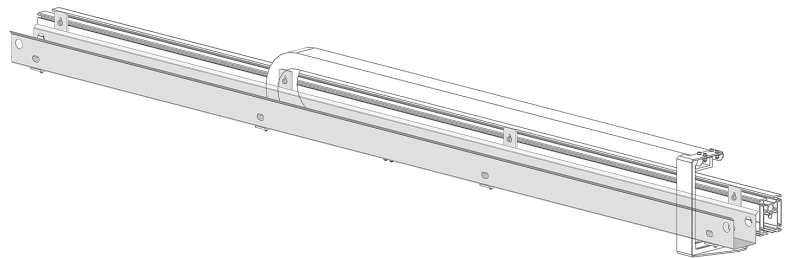
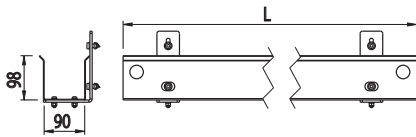
CANALINA PER CATENARIA 57X80  
 CANALETA PARA ORUGA 57X80  
 CANIVEAU POUR CHAÎNE 57X80  
 KANAL FÜR KETTENFÖRDERER 57X80

Cod	Note	g
<b>900.060.100.4000</b>	L=4000 mm, provided with 5 brackets - L=4000 mm, fornita con 5 staffe - L=4000 mm, incluye 5 estribos - L=4000 mm, fournie avec 5 brides - L=4000 mm, mit 5 Bügeln geliefert	16500



**Galvanised steel**

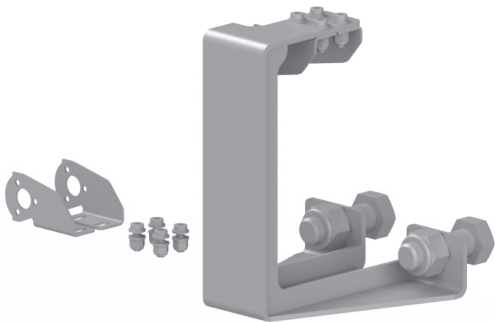
Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl



**57X80 CHAIN CONNECTING BRACKET**

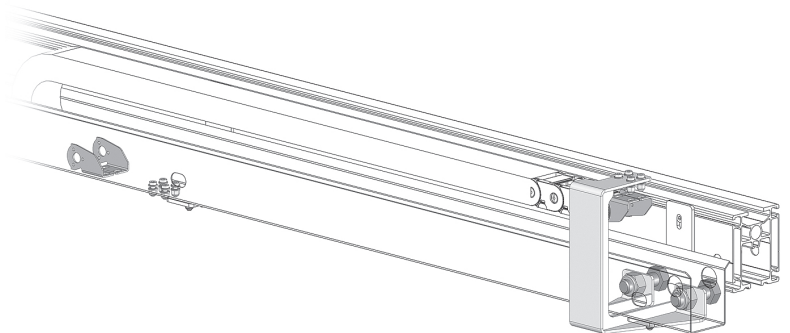
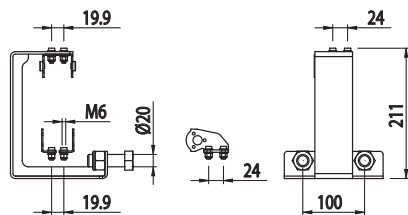
STAFFA AGGANCIO CATENARIA 57X80  
 ESTRIBO ENGANCHE ORUGA 57X80  
 BRIDE FIXATION CHAÎNE 57X80  
 HALTEBÜGEL FÜR KETTENFÖRDERER 57X80

Cod	Note	g
<b>900.060.100.100</b>	For 900.200.101 carriage - Per carello 900.200.101 - Para carro 900.200.101 - Pour chariot 900.200.101 - Für Schlitten 900.200.101	2100



**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

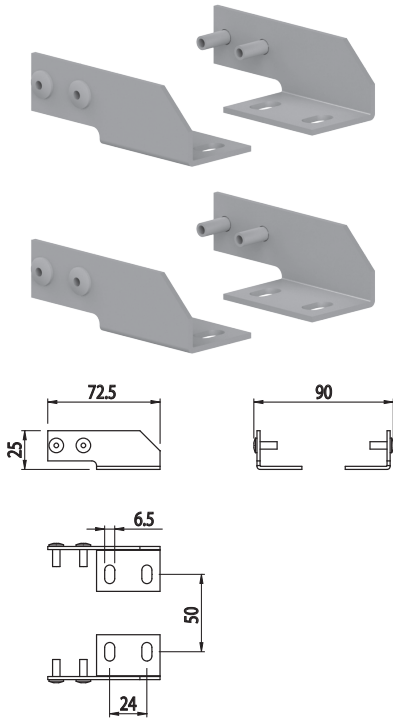






### 57X80 CHAIN CONNECTING KIT

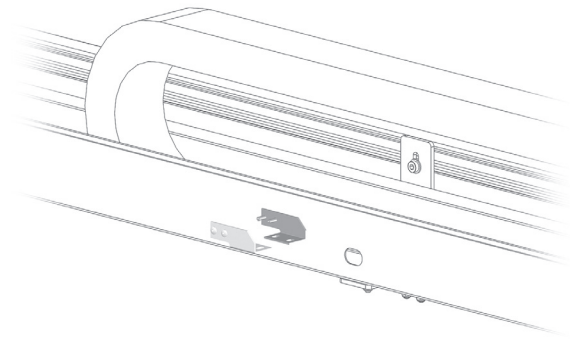
KIT AGGANCIO CATENARIA 57X80  
 KIT ENGANCHE ORUGA 57X80  
 KIT FIXATION CHAÎNE 57X80  
 HAKENKIT FÜR KETTENFÖRDERER 57X80



Cod	Note	g
900.060.100.200	For 57x80 channels - Per canaline 57x80 - Para canaletas 57x80 - Pour caniveaux 57x80 - Für Kanäle 57x80	100

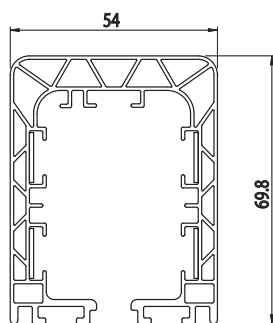
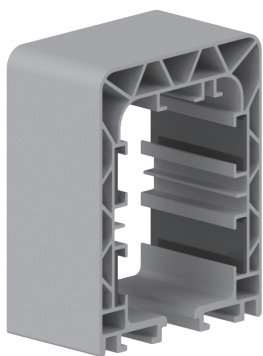
#### Galvanised steel

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl





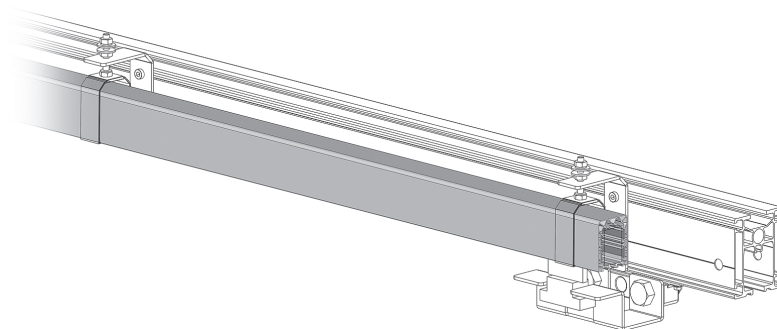
**SLIDING CHANNEL 40A**  
 CANALINA SCORREVOLE 40A  
 CANALETA CORREDIZA 40A  
 CANIVEAU COULISSANT 40A  
 SCHIEBEKANAL 40A



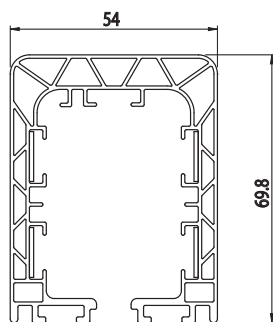
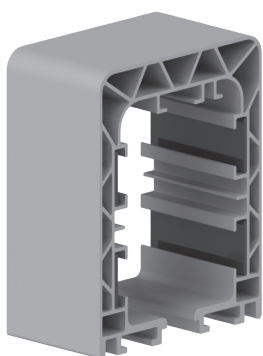
Cod	Note	g
900.500.040.2000	L = 2000 mm	2702

**4-pole plastic channels**

Canalina in plastica a 4 poli  
 Canaleta de plástico con 4 polos  
 Caniveau en plastique à 4 pôles  
 4-poliger Kunststoffkanal



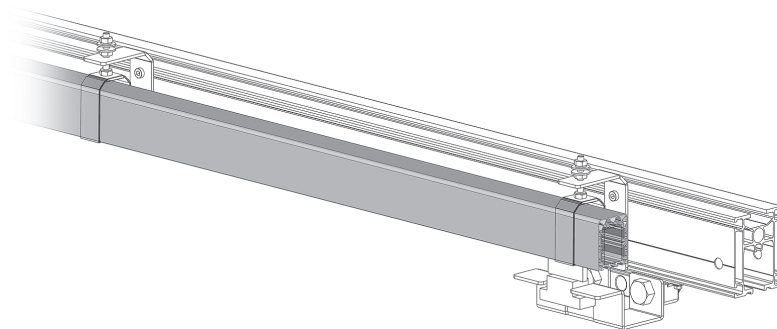
**SLIDING CHANNEL 40A**  
 CANALINA SCORREVOLE 40A  
 CANALETA CORREDIZA 40A  
 CANIVEAU COULISSANT 40A  
 SCHIEBEKANAL 40A



Cod	Note	g
900.500.040.3000	L = 3000 mm	4053

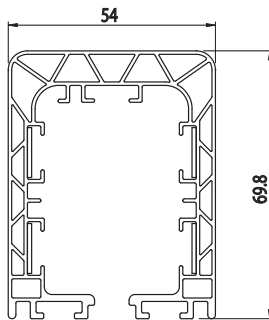
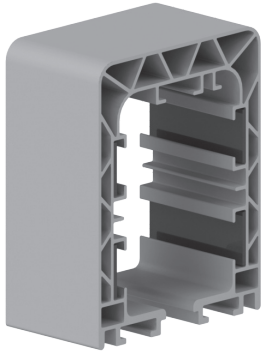
**4-pole plastic channels**

Canalina in plastica a 4 poli  
 Canaleta de plástico con 4 polos  
 Caniveau en plastique à 4 pôles  
 4-poliger Kunststoffkanal



**SLIDING CHANNEL 40A**

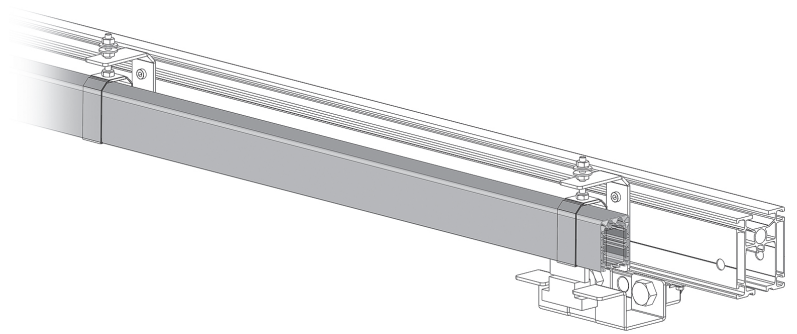
CANALINA SCORREVOLE 40A  
 CANALETA CORREDIZA 40A  
 CANIVEAU COULISSANT 40A  
 SCHIEBEKANAL 40A



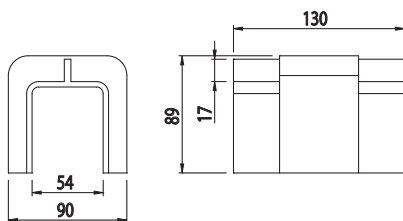
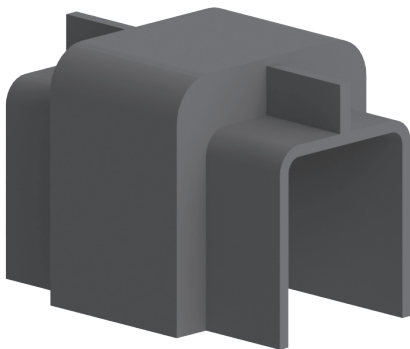
Cod	Note	g
900.500.040.4000	L = 4000 mm	5404

**4-pole plastic channels**

Canalina in plastica a 4 poli  
 Canaleta de plástico con 4 polos  
 Caniveau en plastique à 4 pôles  
 4-poliger Kunststoffkanal

**CHANNEL JOINT**

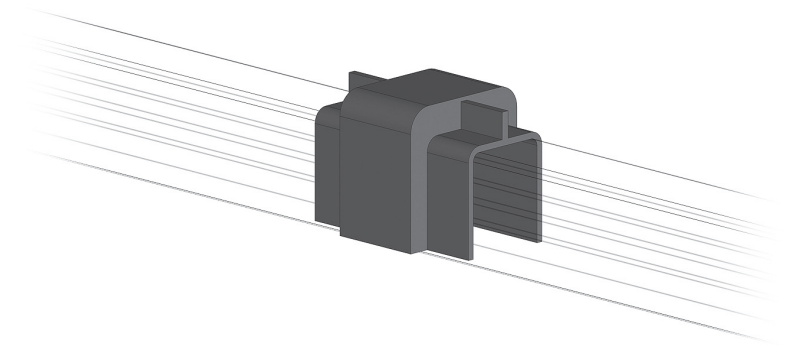
GIUNZIONE CANALINA  
 UNIÓN CANALETA  
 JONCTION CANIVEAU  
 KANALVERBINDUNG



Cod	Note	g
900.501.040	Joint between bars - Giunzione tra barre - Unión entre barras - Jonction entre barres - Verbindung zwischen Stangen	96

**Plastic**

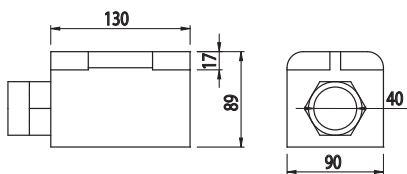
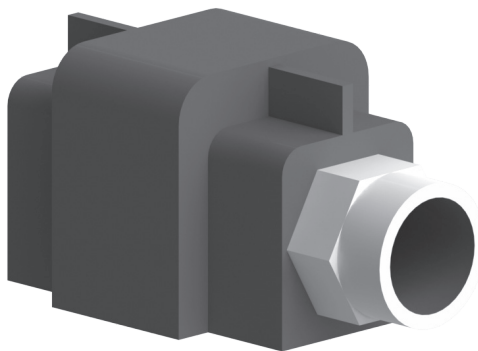
Plastica  
 Plástico  
 Plastique  
 Kunststoff





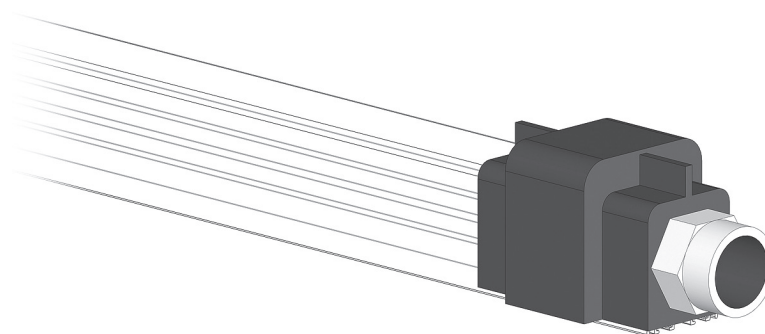
**CHANNEL FEED**

ALIMENTAZIONE CANALINA  
ALIMENTACIÓN CANALETA  
ALIMENTATION CANIVEAU  
KANALVERSORGUNG



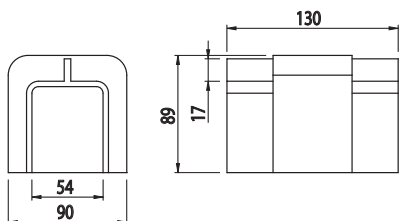
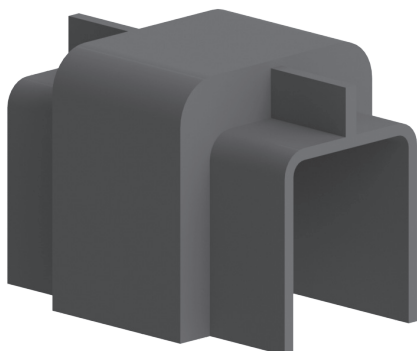
Cod	Note	g
900.502.040	4-pole 40 A - 40 A a 4 poli - 40 A con 4 polos - 40 A à 4 pôles - 40 A 4-polig	218

**Plastic**  
Plastica  
Plástico  
Plastique  
Kunststoff



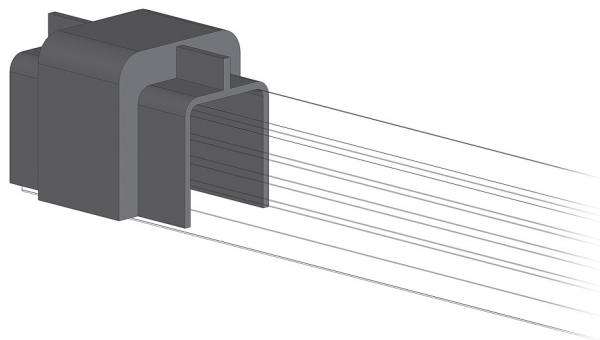
**CHANNEL CAP**

TAPPO CANALINA  
TAPÓN CANALETA  
BOUCHON CANIVEAU  
ABDECKKAPPE FÜR KANAL



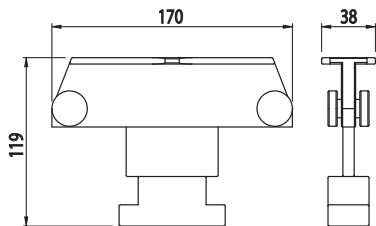
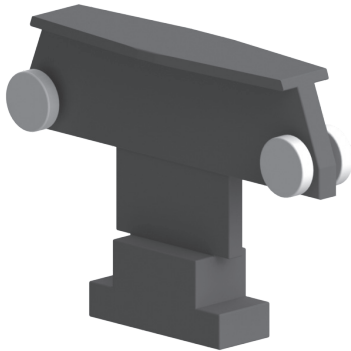
Cod	Note	g
900.503.040	End terminal - Terminale di chiusura - Terminal de cierre - Terminaison de fermeture - Verschlusskappe	120

**Plastic**  
Plastica  
Plástico  
Plastique  
Kunststoff



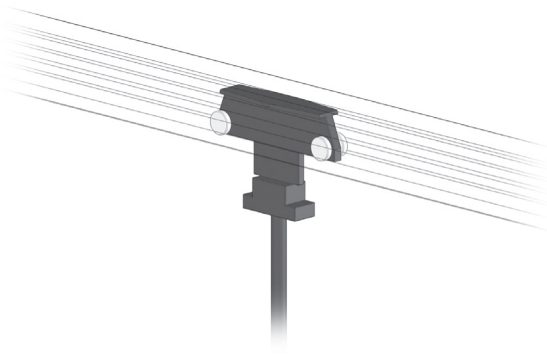


**SLIDING CARRIAGE**  
 CARRELLO SCORREVOLE  
 CARRO DESLIZANTE  
 CHARIOT COULISSANT  
 GLEITSCHLITTEN

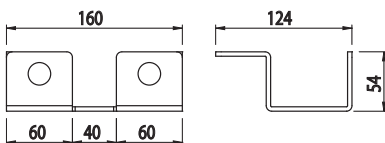
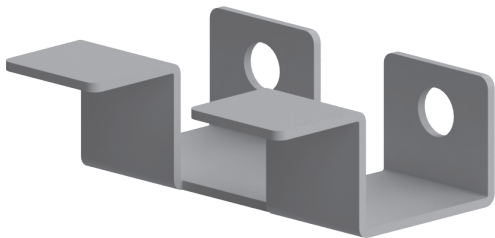


Cod	Note	g
900.508.040	4-contact carriage, 40 A - Carrello a 4 contatti, 40 A - Carro con 4 contactos, 40 A - Chariot à 4 contacts, 40 A - Schlitten mit 4 Kontakten, 40 A	656

**Plastic**  
 Plastica  
 Plástico  
 Plastique  
 Kunststoff

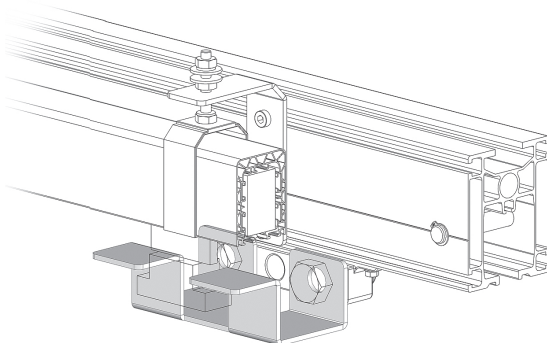


**CARRIAGE JOINT**  
 GIUNZIONE CARRELLI  
 UNIÓN CARROS  
 JONCTION CHARIOTS  
 SCHLITTENVERBINDUNG



Cod	Note	g
900.504.040	Joining bracket for 900.200.101 carriage - Staffa di giunzione con carrello 900.200.101 - Estribo de unión con carro 900.200.101 - Bride de jonction pour chariot 900.200.101 - Bügel zur Verbindung mit Schlitten 900.200.101	915

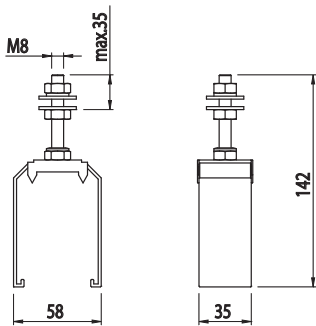
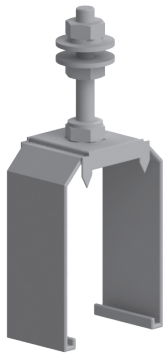
**Galvanised steel**  
 Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl





**FIXED SUSPENSION**

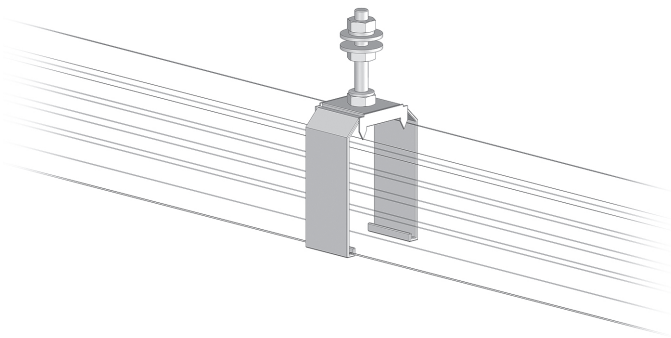
SOSPENSIONE FISSA  
SUSPENSIÓN FIJA  
SUSPENSION FIXE  
FESTE AUFHÄNGUNG



Cod	Note	g
<b>900.505.040</b>	For 40A channel - Per canalina 40A - Para canaleta 40A - Pour caniveau 40A - Für Kanal 40A	132

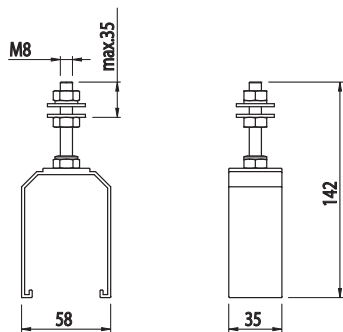
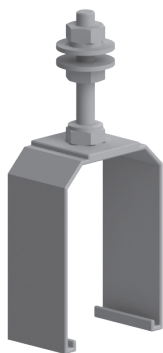
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



**SLIDING SUSPENSION**

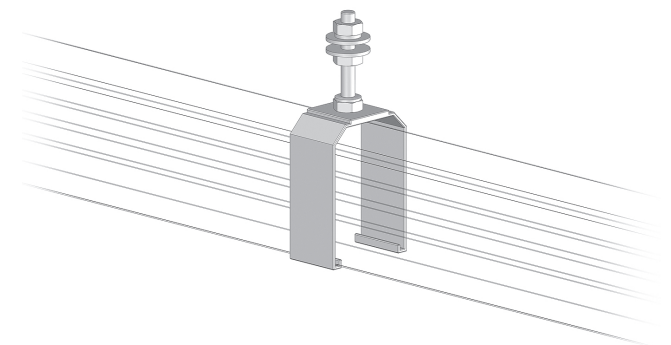
SOSPENSIONE SCORREVOLE  
SUSPENSIÓN CORREDIZA  
SUSPENSION COULISSANTE  
GLEITAUFHÄNGUNG



Cod	Note	g
<b>900.506.040</b>	For 40A channel - Per canalina 40A - Para canaleta 40A - Pour caniveau 40A - Für Kanal 40A	132

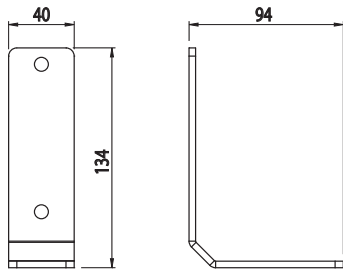
**Galvanised steel**

Acciaio zincato  
Acero galvanizado  
Acier zingué  
Verzinkter Stahl



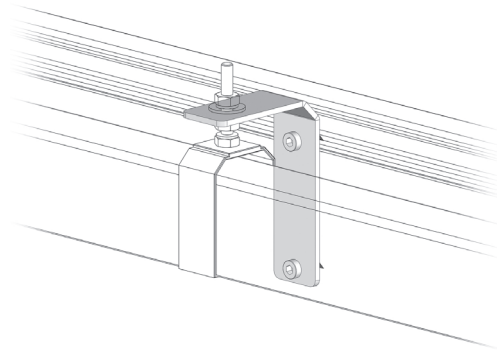


**FIXING BRACKET**  
 STAFFA DI FISSAGGIO  
 ESTRIBO DE FIJACIÓN  
 BRIDE DE FIXATION  
 BEFESTIGUNGSBÜGEL



Cod	Note	g
<b>900.507.040</b>	For profiles 900.110.090 and 900.180.090 - Per profili 900.110.090 e 900.180.090 - Para perfiles 900.110.090 y 900.180.090 - Pour profilés 900.110.090 et 900.180.090 - Für Profile 900.110.090 und 900.180.090	295

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

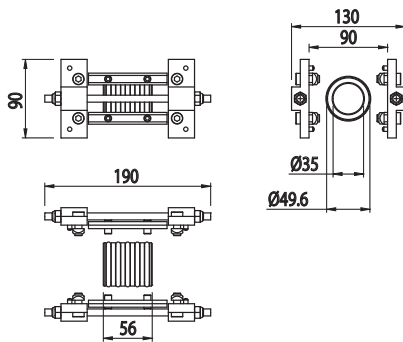
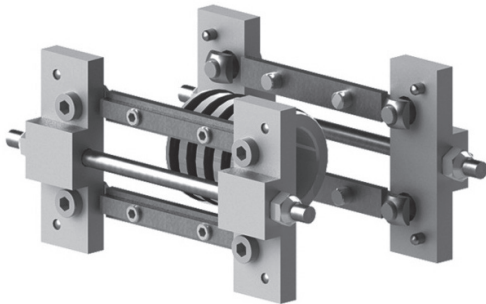






### INTERMEDIATE PNEUMATIC JOINT

GIUNZIONE PNEUMATICA INTERMEDIA  
UNIÓN NEUMÁTICA INTERMEDIA  
JONCTION PNEUMATIQUE INTERMÉDIAIRE  
PNEUMATISCHE ZWISCHENVERBINDUNG



Cod	Note	g
900.400.102	Suitable for profiles 900.135.091 and 900.180.090 - Adatta ai profili 900.135.091 e 900.180.090 - Apto para los perfiles 900.135.091 y 900.180.090 - Adaptée au profilés 900.135.091 et 900.180.090 - Geeignet für Profile 900.135.091 und 900.180.090	550

#### Bevel the Ø50 of the profile at 1,5x45°

Smussare 1,5x45° il Ø50 del profilo  
Biselar el Ø50 del perfil a 1,5x45°  
Biseauter le Ø50 du profilé à 1,5x45°  
Den Ø50 des Profils 1,5x45° abschrägen

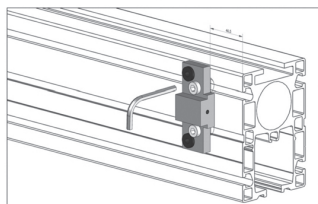
#### Posizionare la maschera di foratura 900.400.106 e forare le sedi per le spine di sicurezza. Ripetere le operazioni su entrambe le barre.

Position the drilling template 900.400.106 and drill out for the safety pins. Repeat the operations on both bars.

Colocar la plantilla de taladrado 900.400.106 y taladrar los alojamientos para los pasadores de seguridad. Repetir las operaciones en ambas barras.

Positionner le gabarit de perçage 900.400.106 et percer les logements des goupilles de sécurité. Répéter les opérations sur les deux barres.

Die Bohrmaske 900.400.106 positionieren und die Sitze für die Sicherheitsstifte bohren. Die Arbeiten an beiden Stangen wiederholen.



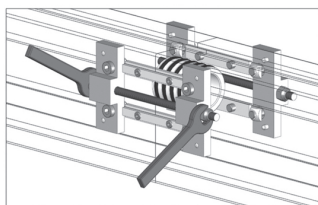
#### Inserire l'altro profilo sul quale vengono installati gli altri tasselli e serrare i dadi.

Insert the other profile where the other blocks are to be installed and tighten the nuts.

Colocar el otro perfil, montar en él los otros soportes y apretar las tuercas.

Introduire l'autre profilé sur lequel sont installées les autres chevilles et serrer les écrous.

Das andere Profil einsetzen, an dem die anderen Dübel montiert werden, und die Muttern festziehen.



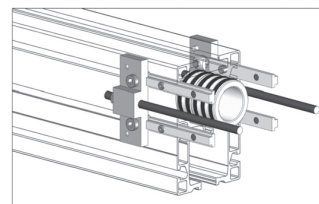
#### Inserire il manico di giunzione, le giunte lineari e i tasselli di serraggio su uno dei due profili.

Insert the equal union, the linear joints and the closing blocks on one of the two profiles.

Colocar el manguito de unión, las uniones lineales y los soportes de apriete en uno de los dos perfiles.

Introduire le manchon de jonction, les joints linéaires et les chevilles de serrage sur un des deux profilés.

Die Verbindungsmuffe, die linearen Verbinder und die Befestigungsdübel an einem der beiden Profile einsetzen.



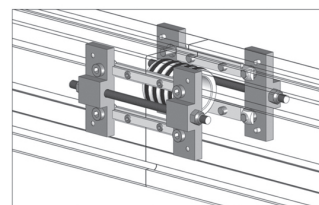
#### NOTA: nel profilo 900.135.091 è necessario aprire la cava cieca per circa 40 mm dall'estremità del profilo.

NOTE: on profile 900.135.091, the closed slot must be opened by around 40 mm from the end of the profile.

NOTA: en el perfil 900.135.091 es necesario abrir la ranura ciega unos 40 mm desde el extremo del perfil.

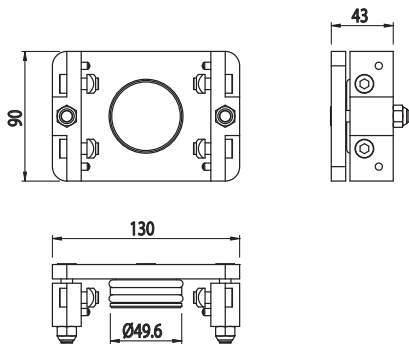
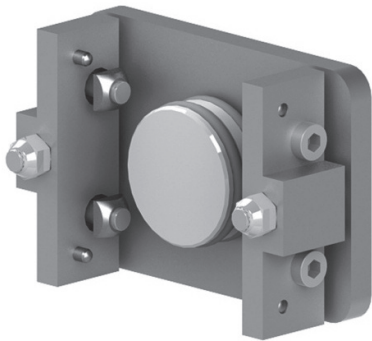
NOTE: pour le profilé 900.135.091, il est nécessaire d'ouvrir la rainure sur environ 40 mm à partir de l'extrémité du profilé.

HINWEIS: Beim Profil 900.135.091 muss die Blindnut um circa 40 mm vom Profilende geöffnet werden.



**PNEUMATIC CAP**

TAPPO PNEUMATICO  
TAPÓN NEUMÁTICO  
BOUCHON PNEUMATIQUE  
PNEUMATISCHE ABDECKKAPPE



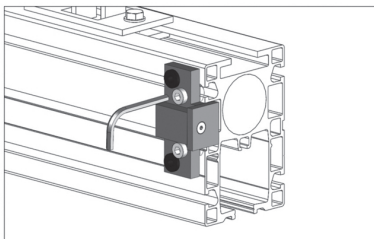
Cod	Note	g
900.400.101	Suitable for profiles 900.135.091 and 900.180.090 - Adatta ai profili 900.135.091 e 900.180.090 - Apto para los perfiles 900.135.091 y 900.180.090 - Adaptée au profilés 900.135.091 et 900.180.090 - Geeignet für Profile 900.135.091 und 900.180.090	450

**Bevel the Ø50 of the profile at 1,5x45°**

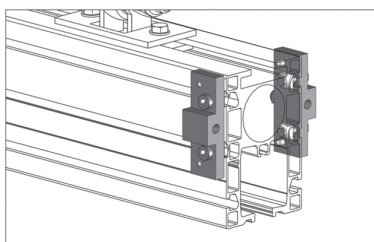
Smussare 1,5x45° il Ø50 del profilo  
Biselar el Ø50 del perfil a 1,5x45°  
Biseauter le Ø50 du profilé à 1,5x45°  
Den Ø50 des Profils 1,5x45° abschrägen

**Posizionare la maschera di foratura 900.400.106.**

Position the drilling template 900.400.106.  
Colocar la plantilla de taladrado 900.400.106.  
Positionner le gabarit de perçage 900.400.106.  
Die Bohrmaske 900.400.106 positionieren.

**Inserire i tasselli e serrare le viti.**

Insert the blocks and tighten the screws.  
Colocar los soportes y apretar los tornillos.  
Introduire les chevilles et serrer les vis.  
Die Dübel einsetzen und die Schrauben festziehen.

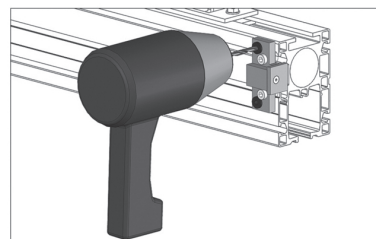
**Forare le sedi per le spine di sicurezza. Ripetere le operazioni su entrambe le barre.**

Drill out for the safety pins. Repeat the operations on both bars.

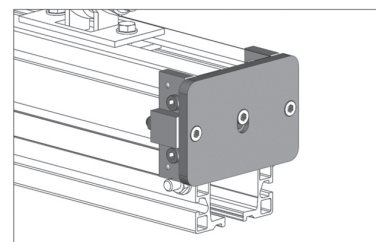
Taladrar los alojamientos para los pasadores de seguridad. Repetir las operaciones en ambas barras.

Percer les logements des goupilles de sécurité. Répéter les opérations sur les deux barres.

Die Sitze für die Sicherheitsstifte bohren. Die Arbeiten an beiden Stangen wiederholen.

**Inserire il tappo terminale e serrare le viti.**

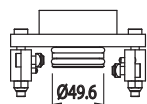
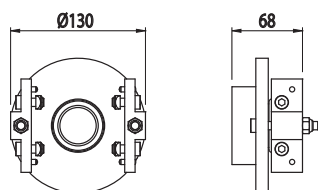
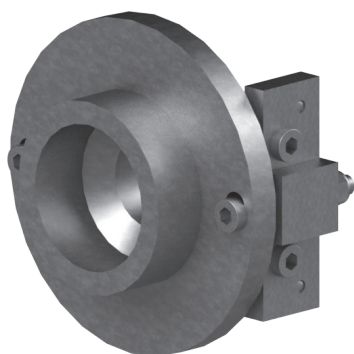
Insert the end cap and tighten the screws.  
Colocar la tapa de extremo y apretar los tornillos.  
Introduire le bouchon d'extrémité et serrer les vis.  
Die Abdeckkappe einsetzen und die Schrauben festziehen.





**2" FEED KIT**

KIT DI ALIMENTAZIONE 2"  
KIT DE ALIMENTACIÓN 2"  
KIT D'ALIMENTATION 2"  
VERSORGUNGSKIT 2"



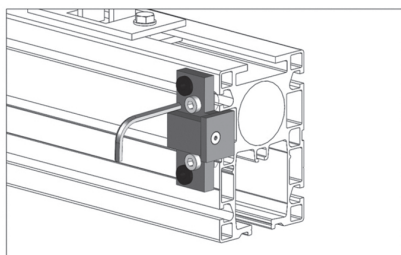
Cod	Note	g
900.400.104	Suitable for profiles 900.135.091 and 900.180.090 - Adatta ai profili 900.135.091 e 900.180.090 - Apto para los perfiles 900.135.091 y 900.180.090 - Adaptée au profilés 900.135.091 et 900.180.090 - Geeignet für Profile 900.135.091 und 900.180.090	500

**Bevel the Ø50 of the profile at 1,5x45°**

Smussare 1,5x45° il Ø50 del profilo  
Biselar el Ø50 del perfil a 1,5x45°  
Biseauter le Ø50 du profilé à 1,5x45°  
Den Ø50 des Profils 1,5x45° abschrägen

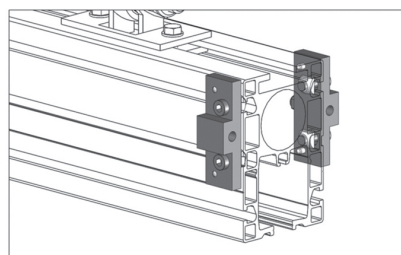
**Posizionare la maschera di foratura 900.400.106.**

Position the drilling template 900.400.106.  
Colocar la plantilla de taladrado 900.400.106.  
Positionner le gabarit de perçage 900.400.106.  
Die Bohrmaske 900.400.106 positionieren.



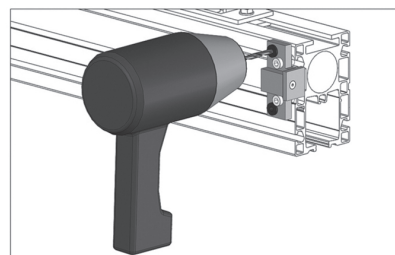
**Posizionare la maschera di foratura 900.400.106.**

Position the drilling template 900.400.106.  
Colocar la plantilla de taladrado 900.400.106.  
Positionner le gabarit de perçage 900.400.106.  
Die Bohrmaske 900.400.106 positionieren.



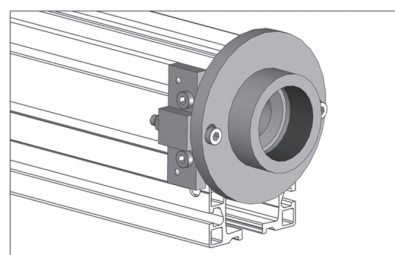
**Posizionare la maschera di foratura 900.400.106.**

Position the drilling template 900.400.106.  
Colocar la plantilla de taladrado 900.400.106.  
Positionner le gabarit de perçage 900.400.106.  
Die Bohrmaske 900.400.106 positionieren.



**Posizionare la maschera di foratura 900.400.106.**

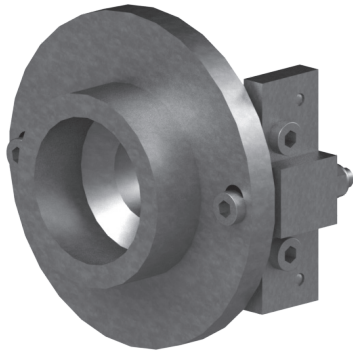
Position the drilling template 900.400.106.  
Colocar la plantilla de taladrado 900.400.106.  
Positionner le gabarit de perçage 900.400.106.  
Die Bohrmaske 900.400.106 positionieren.





**1/2" INTERMEDIATE AIR INLET**

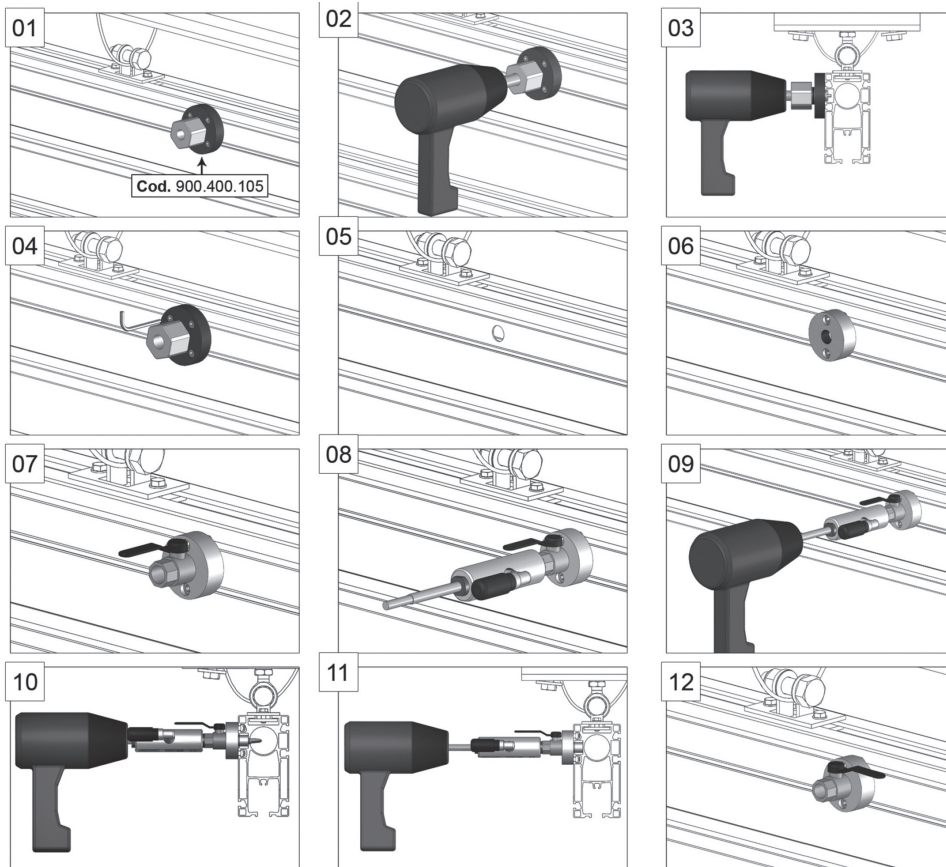
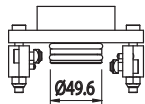
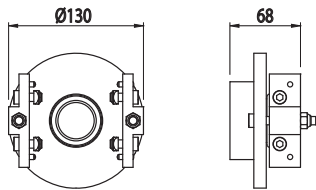
PRESA D'ARIA INTERMEDIA 1/2"  
 TOMA DE AIRE INTERMEDIA 1/2"  
 PRISE D'AIR INTERMÉDIAIRE 1/2"  
 PNEUMATISCHER ZWISCHENAUSLASS 1/2"



Cod	Note	g
900.400.103	Suitable for profiles 900.135.091 and 900.180.090 - Adatta ai profili 900.135.091 e 900.180.090 - Apto para los perfiles 900.135.091 y 900.180.090 - Adaptée au profilés 900.135.091 et 900.180.090 - Geeignet für Profile 900.135.091 und 900.180.090	110

**Bevel the Ø50 of the profile at 1,5x45°**

Smussare 1,5x45° il Ø50 del profilo  
 Biselar el Ø50 del perfil a 1,5x45°  
 Biseauter le Ø50 du profilé à 1,5x45°  
 Den Ø50 des Profils 1,5x45° abschrägen





**DRILLING TOOL**

ATTREZZO FORATURA  
UTENSILIO PARA TALADRAR  
OUTIL DE PERÇAGE  
BOHRWERKZEUG

Cod	Note	g
<b>900.400.105</b>	For intermediate inlet - Per presa intermedia - Para toma intermedia - Pour prise intermédiaire - Für Zwischenauslass	950



**DRILLING TOOL**

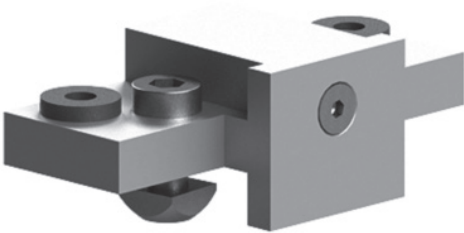
ATTREZZO FORATURA  
UTENSILIO PARA TALADRAR  
OUTIL DE PERÇAGE  
BOHRWERKZEUG

Cod	Note	g
<b>R208.010.040</b>	For intermediate inlet on pressurised lines - Per presa intermedia su linee in pressione - Para toma intermedia en líneas a presión - Pour prise intermédiaire sur lignes de pression - Für Zwischenklappe an unter Druck stehenden Leitungen	676



**DRILLING TOOL FOR PINS**

ATTREZZO FORATURA PER SPINE  
UTENSILIO DE TALADRADO PARA PASADORES  
OUTIL DE PERÇAGE POUR GOUPILLES  
BOHRWERKZEUG FÜR STIFTE



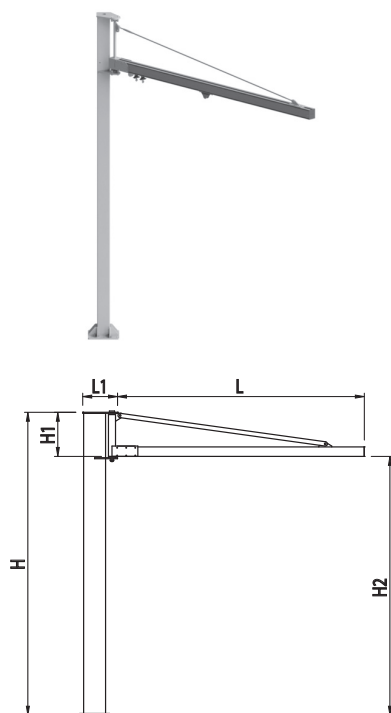
Cod	Note	g
<b>900.400.106</b>	For Ø5 mm safety pins - Per spine di sicurezza Ø5 mm - Para pasadores de seguridad Ø5 mm - Pour goupilles de sécurité Ø5 mm - Für Sicherheitsstifte Ø5 mm	250





**PILLAR JIB CRANE**

GRU A BANDIERA A COLONNA  
GRÚA PLUMA DE COLUMNAS  
POTENCE SUR COLONNE  
SÄULENSCHWENKKRAN



Cod	⚖️ Kg	H	H1	H2	L	L1
900.3000.2000.035	35	3580	580	3000	2000	330
900.3000.3000.035	35	3580	580	3000	3000	330
900.3000.4000.035	35	3580	580	3000	4000	330
900.3000.5000.035	35	3580	580	3000	5000	330
900.3000.6000.035	35	3580	580	3000	6000	330
900.3000.2000.050	50	3580	580	3000	2000	330
900.3000.3000.050	50	3580	580	3000	3000	330
900.3000.4000.050	50	3580	580	3000	4000	330
900.3000.5000.050	50	3580	580	3000	5000	400
900.3000.6000.050	50	3580	580	3000	6000	400
900.3000.2000.080	80	3580	580	3000	2000	330
900.3000.3000.080	80	3580	580	3000	3000	330
900.3000.4000.080	80	3580	580	3000	4000	330
900.3000.5000.080	80	3580	580	3000	5000	400
900.3000.6000.080	80	3580	580	3000	6000	400
900.3000.2000.120	120	3580	580	3000	2000	330
900.3000.3000.120	120	3580	580	3000	3000	330
900.3000.4000.120	120	3580	580	3000	4000	400
900.3000.5000.120	120	3580	580	3000	5000	400
900.3000.6000.120	120	3580	580	3000	6000	400
900.3000.2000.200	200	3580	580	3000	2000	400
900.3000.3000.200	200	3580	580	3000	3000	400
900.3000.4000.200	200	3580	580	3000	4000	400
900.3000.5000.200	200	4080	1080	3000	5000	425
900.3000.6000.200	200	4080	1080	3000	6000	425

**Anodised aluminium**

Alluminio anodizzato  
Aluminium anodizado  
Aluminio anodisé  
Eloxiertes aluminium

**Steel**

Acciaio  
Acero  
Acier  
Stahl

**Other models on request**

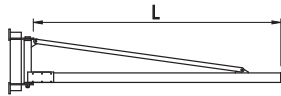
Altri modelli a richiesta  
Otros modelos bajo solicitud  
Autres modèles sur demande  
Weitere Modelle auf Anfrage





## WALL-MOUNTED JIB CRANE

GRU A BANDIERA A PARETE  
GRÚA PLUMA MURAL  
POTENCE MURALE  
WANDSCHWENKKRAN



Cod	⚖️ Kg	H	H1	H2	L	L1
900.2000.035	35	-	-	-	2000	-
900.3000.035	35	-	-	-	3000	-
900.4000.035	35	-	-	-	4000	-
900.5000.035	35	-	-	-	5000	-
900.6000.035	35	-	-	-	6000	-
900.2000.050	50	-	-	-	2000	-
900.3000.050	50	-	-	-	3000	-
900.4000.050	50	-	-	-	4000	-
900.5000.050	50	-	-	-	5000	-
900.6000.050	50	-	-	-	6000	-
900.2000.080	80	-	-	-	2000	-
900.3000.080	80	-	-	-	3000	-
900.4000.080	80	-	-	-	4000	-
900.5000.080	80	-	-	-	5000	-
900.6000.080	80	-	-	-	6000	-
900.2000.120	120	-	-	-	2000	-
900.3000.120	120	-	-	-	3000	-
900.4000.120	120	-	-	-	4000	-
900.5000.120	120	-	-	-	5000	-
900.6000.120	120	-	-	-	6000	-
900.2000.200	200	-	-	-	2000	-
900.3000.200	200	-	-	-	3000	-
900.4000.200	200	-	-	-	4000	-
900.5000.200	200	-	-	-	5000	-
900.6000.200	200	-	-	-	6000	-

### Anodised aluminium

Alluminio anodizzato  
Aluminium anodizado  
Aluminio anodisé  
Eloxiertes aluminium

### Steel

Acciaio  
Acero  
Acier  
Stahl

### Other models on request

Altri modelli a richiesta  
Otros modelos bajo solicitud  
Autres modèles sur demande  
Weitere Modelle auf Anfrage





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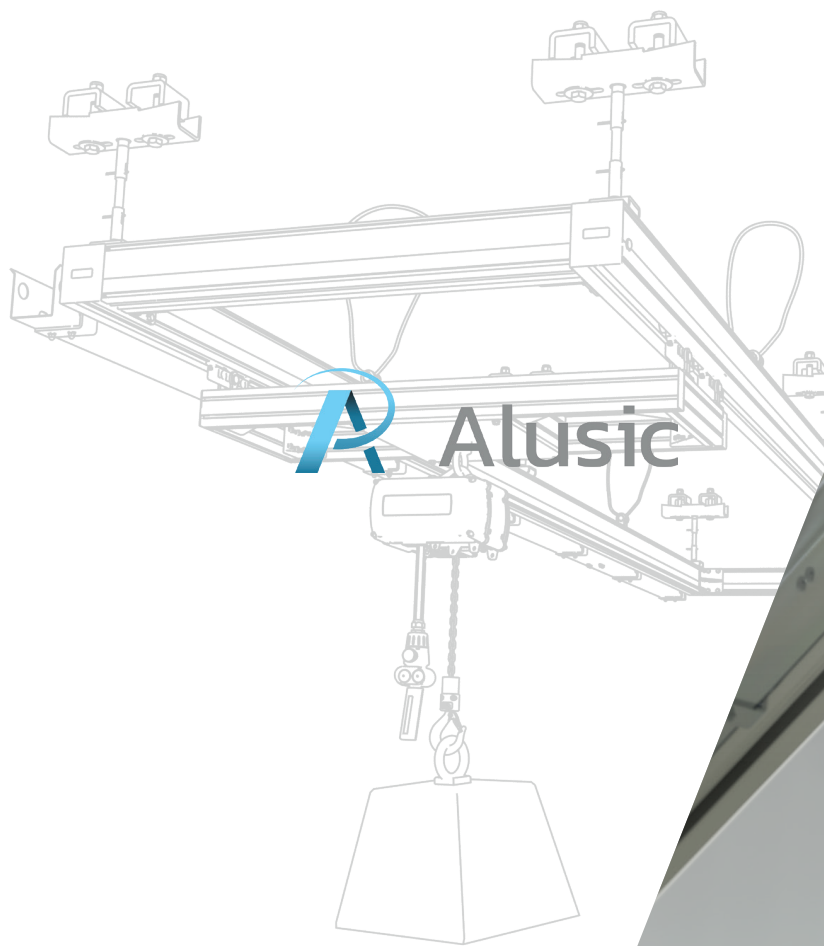
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