

D SPEC



CANTILEVER HARDWARE



1965-2015

It's precisely 50 years since our founder, Vittorio Comunello, started on his pioneering adventure to build a company for the production of components for sliding gates. The company was an instant success and has maintained its reputation and market position based on innovative solutions and an unrivalled reputation for absolute quality.

50 years of precision in the manufacture of perfect components, maintaining pace with the evolution of the most advanced technologies while guaranteeing complete security and safety.

COMUNELLO
GATE DIVISION



A huge range of the finest products.

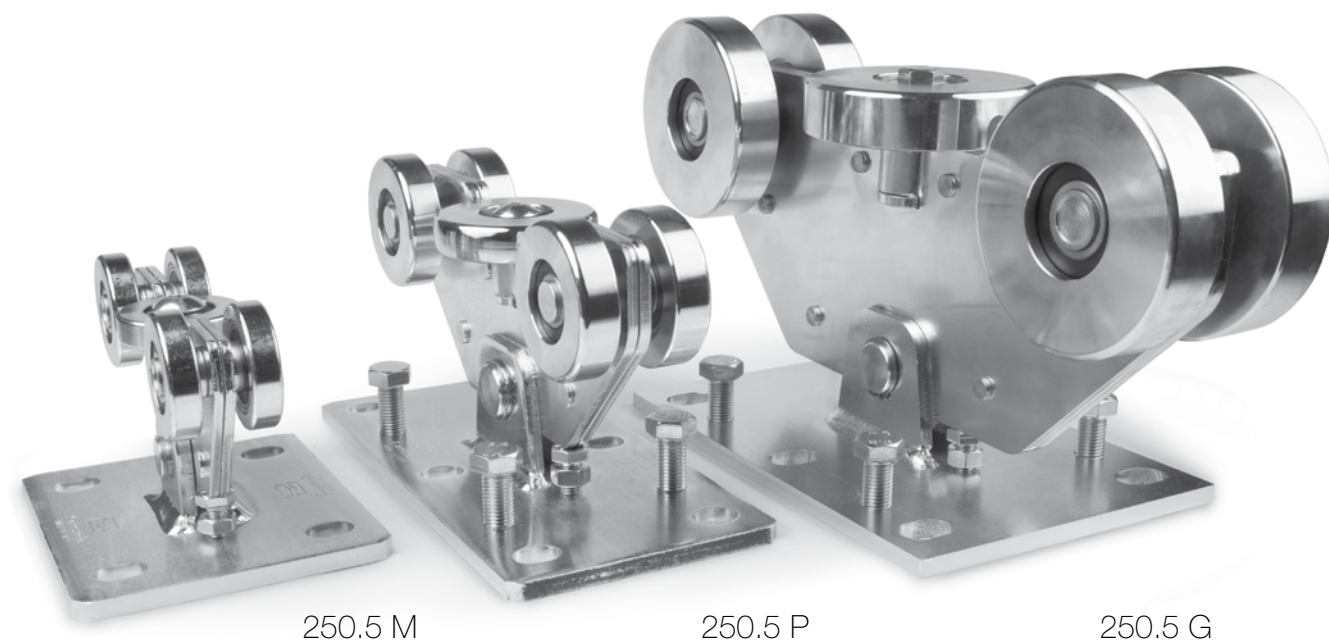
*The Comunello **Gate Division** has built a reputation **in Italy and across the world** for providing the widest range of components for sliding gates and industrial doors of all weights and all sizes. Our vast range of solutions and use of high quality materials including stainless steel and aluminium bring real value to a product offering which is truly unique and which delivers solutions for **all gate types**, whatever the size.*



The relationship between size and distance

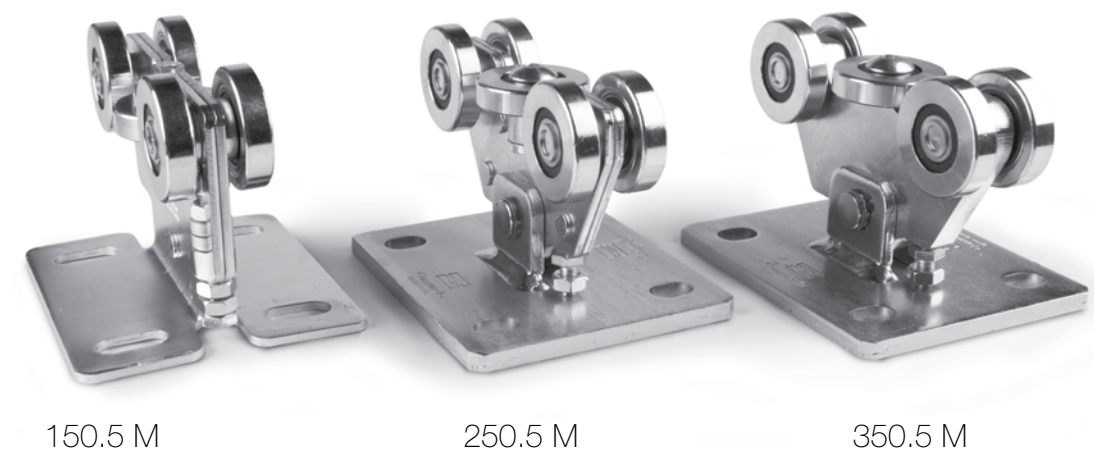
3 different size options

*As pioneers in the production of cantilever gates, Comunello has designed and developed three rack sizes, **Mini**, **Piccolo** & **Grande**, allowing total freedom of design for every gate type. A complete set of accessories is available for each rack size.*



3 levels of resistance

*Each rack is available with three resistance levels, **Regular**, **High** & **Max**. Reducing the rack wheelbase produces a progressive increase in the forces required to support the gate.*



MINI

PICCOLO

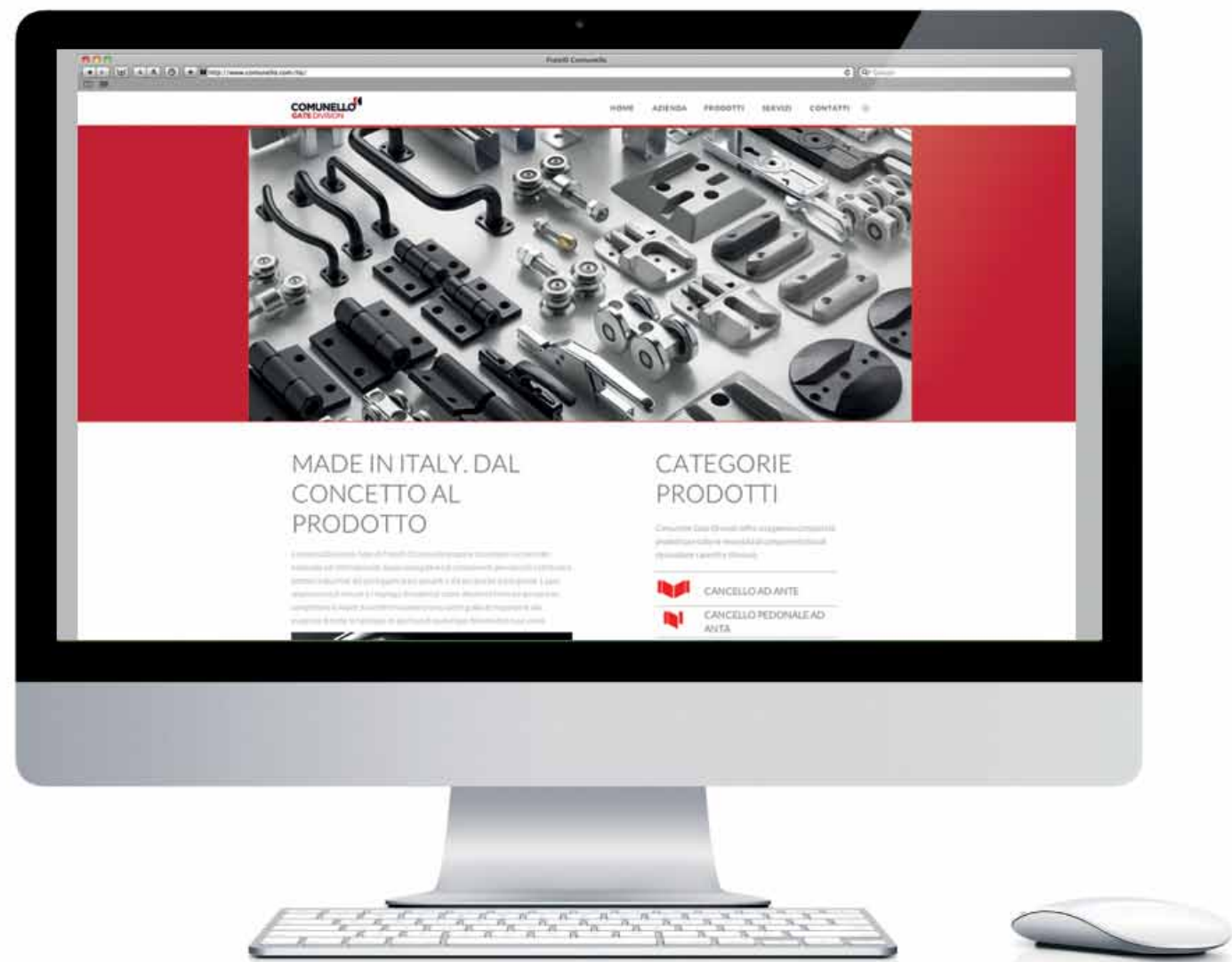
GRANDE

REGULAR
FORCE
CANTILEVER SYSTEM

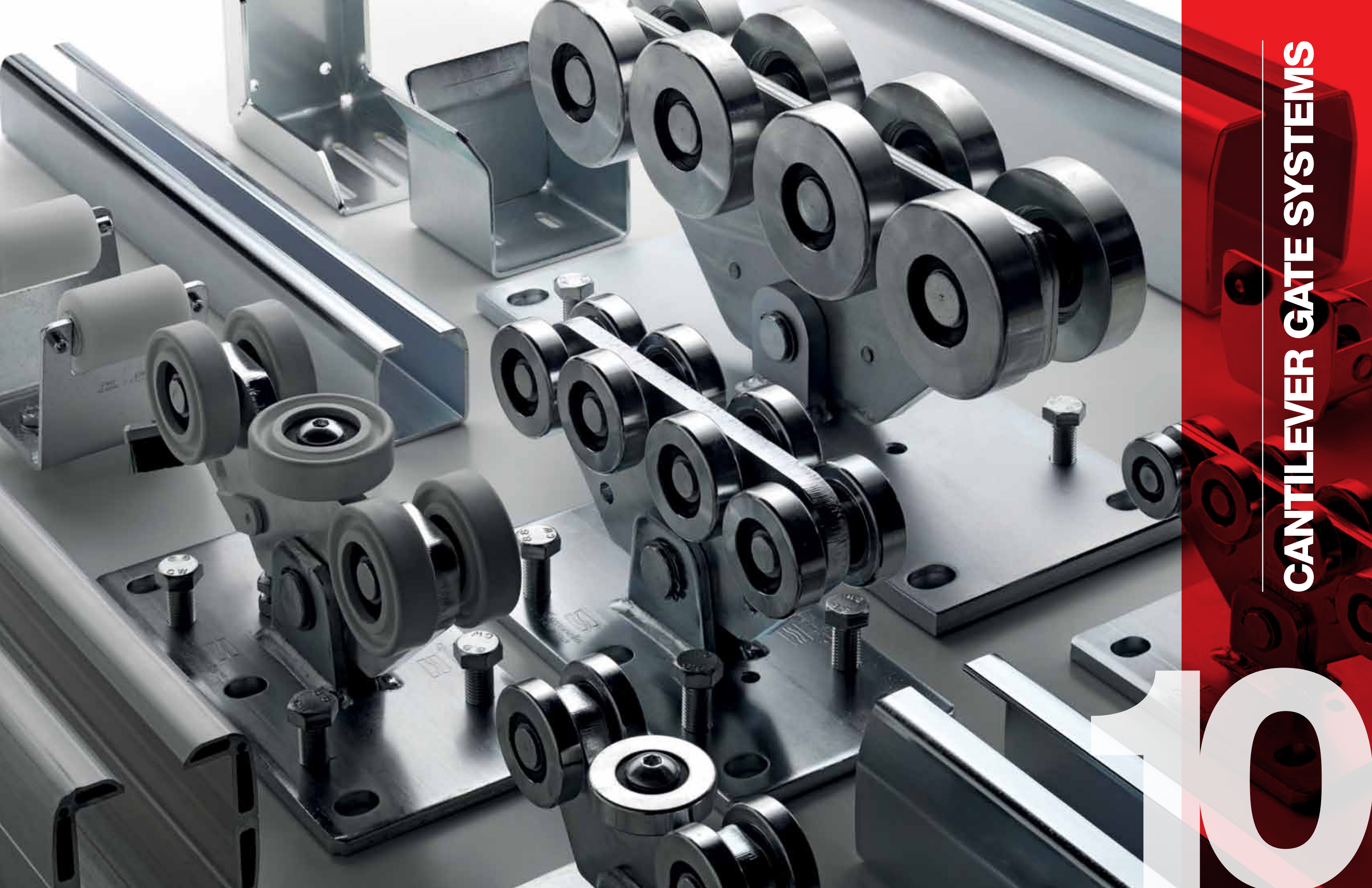
HIGH
FORCE
CANTILEVER SYSTEM

MAX
FORCE
CANTILEVER SYSTEM

Configurator



Comunello is committed to remaining at the forefront of technological and digital evolution and has developed a range of **web-based applications** for use across all mobile devices and platforms. These apps are designed to be easy and intuitive to use and provide access to the full range of Comunello products simply by entering a few key pieces of information on **gate size, weight and dimensions**. Configurators are available for all gate types: Cantilever, Sliding and Swing.



CANTILEVER GATE SYSTEMS

10



REGULAR
FORCE
CANTILEVER SYSTEM

HIGH
FORCE
CANTILEVER SYSTEM

MAX
FORCE
CANTILEVER SYSTEM

GRANDE



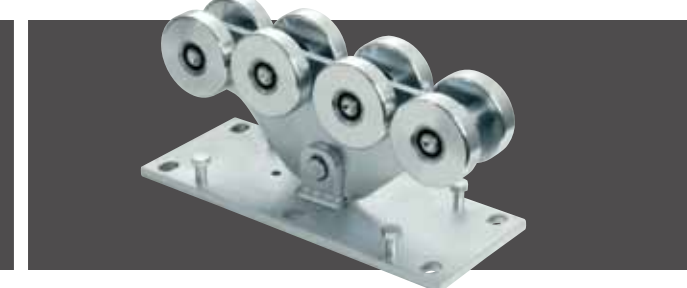
CGS 250.5 G



CGS 250.8 G



CGS 350.5 G



CGS 350.8 G

PICCOLO



CGS 150.5 P

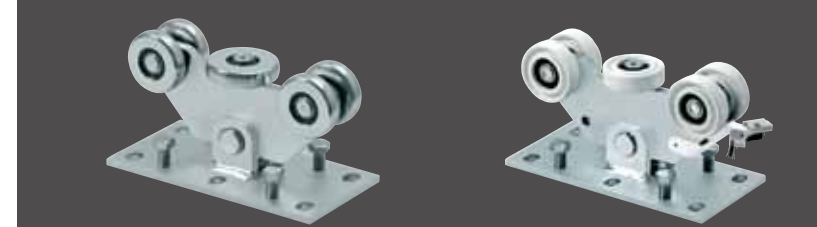
CGA 150.5 P



CGS 250.5 P



CGS 250.8 P



CGS 350.5 P
CGi 350.5 P INOX

CGA 350.5 P



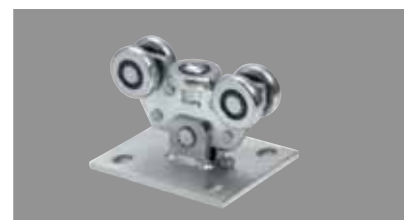
CGS 350.8 P

MINI



CGS 150.5 M

CGA 150.5 M



CGS 250.5 M



CGS 250.8 M



CGS 350.5 M

CGA 350.5 M



CGS 350.8 M

3 livelli di resistenza.

Una riduzione della distanza tra i carrelli causa un aumento del carico a cui i carrelli stessi devono resistere.

3 levels of resistance.

Decreasing in the distance between the two carriages increases the load that the carriages have to bear.



Valori che variano in base a lunghezza e peso del cancello
Values change based on the length and weight of the gate



Valori che variano in base a lunghezza e peso del cancello
Values change based on the length and weight of the gate



Valori che variano in base a lunghezza e peso del cancello
Values change based on the length and weight of the gate

Per una completa configurazione del tuo cancello vai al sito www.comunello.com > configuratori

For the complete gate configurator go to www.comunello.com > configurators



Residential gates

Configuratore cancello autoportante.
Scegli dalla nostra gamma di componenti
di alta qualità.

Cantilever gate configurator.
Choose from our vast range of
high quality components.



Terminale per monorotaia
End stopper for monorail



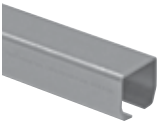
ART.	PAG.
CG-20 M	266
CGA-20 M	267
CGA-347 M	263
CGS-347 M	262
CGi-347 M	262

Carrelli / Carriages



ART.	PAG.
CGS 150.5 P	218
CGA 150.5 P	222
CGS 150.5 M	216
CGA 150.5 M	220

Binari / Tracks



ART.	PAG.
CGS-245M	258
CGS-245P	258

Piastre / Guide plates



ART.	PAG.
247	87
250	88
250i	88
251	89
252	90
253	90
255	91
255i	91
256	92
257	91
258	93
CG-251	271
CGi-251	271
CG-252	272

Incontro / End cup



ART.	PAG.
CG-25 M	268
CG-30 M	269

Incontro inferiore / Bottom end cup



ART.	PAG.
203	81
CGS-346	261
CGi-346	261

Cremagliere / Racks



ART.	PAG.
260	273
260i	273
261	96
262	274
262i	274



Residential / Industrial gates

Configuratore cancello autoportante.
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high quality components.



Terminale per monorotaia
End stopper for monorail



ART.	PAG.
CG-20 P	266
CGA-20 P	267
CGA-347 P	263
CGS-347 P	262
CGi-347 P	262

Carrelli / Carriages



ART.	PAG.
CGS-250.5 M	224
CGS-250.5 P	226
CGS-250.5 G	228
CGS-250.8 M	230
CGS-250.8 P	232
CGS-250.8 G	234
CGA-350.5 P	244

Binari / Tracks



ART.	PAG.
CGS-245M	258
CGS-245P	258
CGS-245G	258
CGA-345 P	260

Piastre / Guide plates



ART.	PAG.
247	87
250	88
250i	88
251	89
252	90
253	90
255	91
255i	91
256	92
257	91
258	93
CG-251	271
CGi-251	271
CG-252	272

Incontro / End cup



ART.	PAG.
CG-25 P	268
CG-30 P	269
CG-25 M	268
CG-30 M	269

Incontro inferiore / Bottom end cup



ART.	PAG.
203	81
CGS-346 M	261
CGS-346 P	261
CGi-346	261

Cremagliere / Racks



ART.	PAG.
260	273
260i	273
261	96
262	274
262i	274



Industrial gates

Configuratore cancello autoportante.
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di alta qualità.

Cantilever gate configurator.
Choose from our vast range of
high quality components.



Terminale per monorotaia
End stopper for monorail

ART.	PAG.
CG-20 G	266
CGA-20 G	267
CGA-347 G	263
CGS-347 G	262
CGi-347 G	262

Carrelli / Carriages

ART.	PAG.
CGS 350.5 M	263
CGA 350.5 M	242
CGS 350.5 P	238
CGA 350.5 P	244
CGi 350.5 P INOX	252
CGS 350.5 G	240
CGS 350.8 M	246
CGS 350.8 P	248
CGS 350.8 G	250

Binari / Tracks

ART.	PAG.
CGS-245M	258
CGS-245P	258
CGS-245G	258
CGA-345 P	260

Piastre / Guide plates

ART.	PAG.
247	87
250	88
250i	88
251	89
252	90
253	90
255	91
255i	91
256	92
257	91
258	93
CG-251	271
CGi-251	271
CG-252	272

Incontro / End cup



ART.	PAG.
CG-25 G	268
CG-30 G	269
CG-25 P	268
CG-30 P	269

Incontro inferiore / Bottom end cup



ART.	PAG.
203	81
CGS-346 G	261
CGS-346 P	261

Cremagliere / Racks

ART.	PAG.
260	273
260i	273
261	96
262	274
262i	274



Cancelli autoportanti

Cantilever gate systems

REGULAR
FORCE
CANTILEVER SYSTEM

COMUNELLO
GATE DIVISION

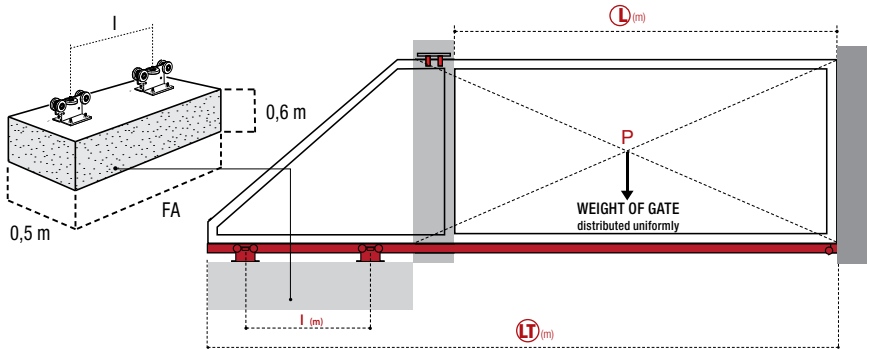
KIT 150-300K

Kit per cancelli autoportanti fino a 3m e 300Kg di peso
Kit for cantilever gates, weight up to 3 m and 300 kg / Kit pour portails autoportants jusqu'à 3m et 300 kilos de poids / Kit für selbsttragende Tore mit Gewicht bis 3m und 300 kg / Kit para puertas autoportantes de hasta 3 m y 300 kg de peso / Комплект для самонесущих ворот до 3 м и 300 кг веса

CODE	ART.	CGS-150.5M	CGS-347M	CGS-346M	230	255	CGS-245M
19912331	KIT 150-300K TOP 6M	2 Mini	1	1	-	1 (220 / Ø30)	1 (6 m)
19912330	KIT 150-300K TOP 3M	2 Mini	1	1	-	1 (220 / Ø30)	2 (3 m)
19912333	KIT 150-300K BASIC 6M	2 Mini	1	1	4 x Ø30	-	1 (6 m)
19912326	KIT 150-300K BASIC 3M	2 Mini	1	1	4 x Ø30	-	2 (3 m)

Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 150.5 Mini Capacity = 700 kg						
P	L=2 m		L=2,5 m		L=3 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
100	0,90	0,30	1,00	0,40	1,00	0,40
125	1,00	0,40	1,00	0,40	1,10	0,50
150	1,00	0,40	1,10	0,50	1,20	0,60
200	1,20	0,60	1,30	0,70	1,40	0,80
250	1,40	0,80	1,50	0,90	1,70	1,10
300	1,60	1,40	1,80	1,30	2,10	1,50



Si consiglia comunque un interasse (I) minimo di 1/3 della lunghezza (L)
Nevertheless, it is advisable a minimum wheelbase (I) of about 1/3 of the lenght (L)
Cependant, il est conseillé un entraxe minimal (I) de 1/3 de la longueur (L)
Die empfohlene Strecke (I) 1/3 ist mindestens ein Drittel der Länge (L)
Se recomienda una distancia mínimo entre ejes (I) de 1/3 de la longitud (L)
Минимальные размеры железобетонной стяжки

CGS-150.5M

Carrello auto-portante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот



CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130030 001	CGS-150.5 M	Mini	1	5,4

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

CGS-347M

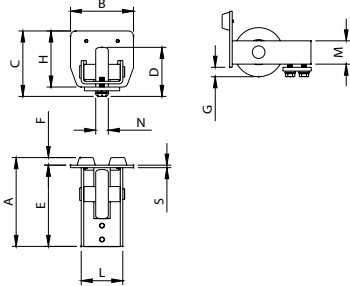
Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705001 001	CGS-347M	Mini	135	68	82,5	Ø 68	123	12	14,5	68	45	32	15	4	2	2,00

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



PATENTED

Categoria commerciale: 1U

CGS-346M

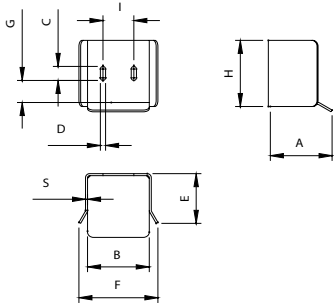
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufhängeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pos per pack	Kg
10705501 001	CGS-346M	Mini	104	78	25	9	75	114	25	91	38	4	2	2,30

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



230

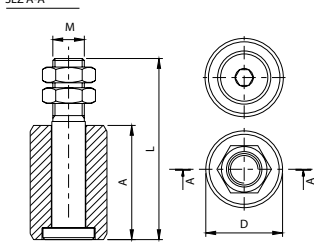
Oliva in nylon
Nylon roller
Rouleau en nylon
Nylon-Führungsrolle
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	A	B	D	I	H	Box info	
		40	Ø30	74	M16	24	Pcs per pack	Kg
11301010 001	230-30	40	Ø30	74	M16	24	20	3,70

Finishing: Zincato / Galvanized

Categoria commerciale: 1L



255

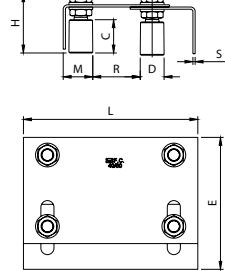
Piastra guida cancello a doppia regolazione
Guiding plate for gates with double adjustment
Platine guide-portail à double réglage
Torführungsbügel mit Doppelverstellung
Placa de guía de la puerta de doble regulación
Пластина направляющая ворот с двойным регулированием



CODE	ART.	Size	C	D	E	H	L	M	R	S	Box info	
											Pcs per pack	Kg
11306005 001	255-220	Ø30	40	Ø30	135-175	74	220	38	35-62	3	10	22,70

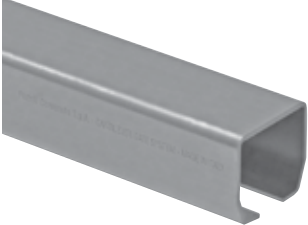
Finishing: Zincato / Galvanized

Categoria commerciale: 1L



CGS-245M

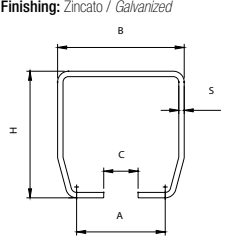
Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	A	B	C	H	S	L	Box info	
									Pcs per pack	Kg
10207004 001	CGS-245M	Mini	48	68	23	68	3,5	3000	1	18,3

Finishing: Zincato / Galvanized

Categoria commerciale: 1R





Cancelli autoportanti

Cantilever gate systems

REGULAR
FORCE
CANTILEVER SYSTEM

COMUNELLO
GATE DIVISION

KIT 150-600K

Kit per cancelli autoportanti fino a 6m e 600Kg di peso
Kit for cantilever gates, weight up to 6m and 600 kg / Kit pour portails autoportants jusqu'à 6m et 600 kilos de poids / Kit für selbsttragende Tore mit Gewicht bis 6m und 600 kg / Kit para puertas autoportantes de hasta 6 m y 600 kg de peso / Комплект для самонесущих ворот до 6 м и 600 кг веса

CODE	ART.	CGS-150.5P	CGS-347P	CGS-346P	230	255	CGS-245P
19912332	KIT 150-600K TOP 6M	2 Piccolo	1	1	-	1 (350 / Ø40)	2 (6 m)
19912325	KIT 150-600K TOP 3M	2 Piccolo	1	1	-	1 (350 / Ø40)	3 (3 m)
19912334	KIT 150-600K BASIC 6M	2 Piccolo	1	1	4 x Ø30	-	2 (6 m)
19912324	KIT 150-600K BASIC 3M	2 Piccolo	1	1	4 x Ø30	-	3 (3 m)

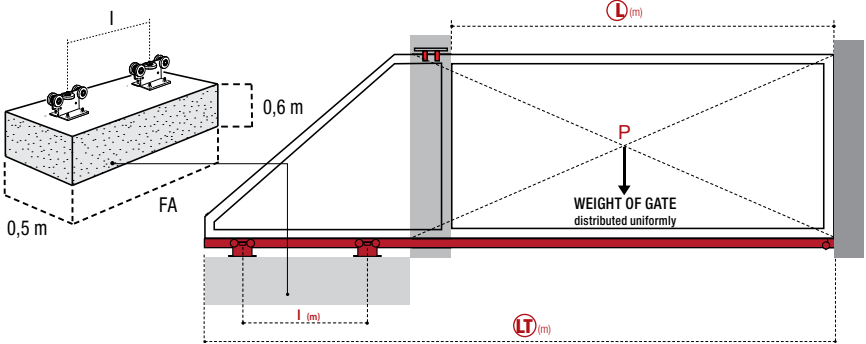


PATENTED

Categoria commerciale: 1U

Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 150.5 Piccolo Capacity = 1300 kg						
P	L=4 m		L=5 m		L=6 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
350	1,8	1,1	2,1	1,4	2,4	1,7
400	2,0	1,3	2,3	1,6	2,7	2,0
450	2,2	1,5	2,6	1,9	3,1	2,4
500	2,5	1,8	2,3	3,0	3,5	2,8
550	2,8	2,1	3,3	2,6	3,9	3,2
600	3,2	2,5	3,8	3,1	4,5	3,8



Si consiglia comunque un interasse (I) minimo di 1/3 della lunghezza (L)
Nevertheless, it is advisable a minimum wheelbase (I) of about 1/3 of the lenght (L)
Cependant, il est conseillé un entraxe minimal (I) de 1/3 de la longueur (L)
Die empfohlene Strecke (I) 1/3 ist mindestens ein Drittel der Länge (L)
Se recomienda una distancia mínimo entre ejes (I) de 1/3 de la longitud (L)
Минимальные размеры железобетонной стяжки

CGS-150.5P

Carrello auto-portante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот



CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130030 001	CGS-150.5 P	Piccolo	1	5,4

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

CGS-347P

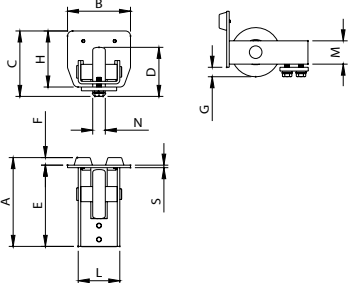
Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monorail
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705005 001	CGS-347P	Piccolo	141	100	104	Ø 78	129	12	15	89	66	37	20	4	2	3,40

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGS-346P

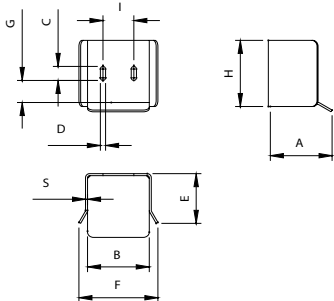
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufhängeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705505 001	CGS-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,60

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



230

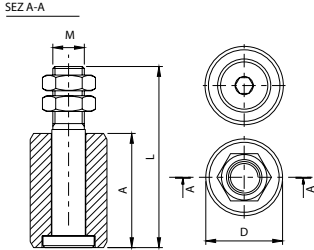
Oliva in nylon
Nylon roller
Rouleau en nylon
Nylon-Führungsrolle
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	A	B	D	I	H	Box info	
		58	Ø39	98	M16	24	Pcs per pack	Kg
11301015 001	230-40	58	Ø39	98	M16	24	20	5,30

Finishing: Zincato / Galvanized

Categoria commerciale: 1L



255

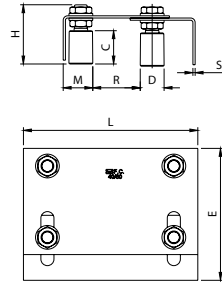
Piastra guida cancello a doppia regolazione
Guiding plate for gates with double adjustment
Platine guide-portail à double réglage
Torführungsbügel mit Doppelverstellung
Placa de guía de la puerta de doble regulación
Пластина направляющая ворот с двойным регулированием



CODE	ART.	Size	C	D	E	H	L	M	R	S	Box info	
											Pcs per pack	Kg
11306010 001	255-350	Ø40	58	Ø39	176-222	98	350	47	62-85	4	5	27,90

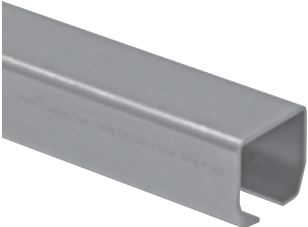
Finishing: Zincato / Galvanized

Categoria commerciale: 1L



CGS-245P

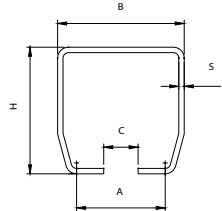
Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monorail para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	A	B	C	H	S	L	Box info	
									Pcs per pack	Kg
10207006 001	CGS-245P	Piccolo	66,5	100	33	89	5	3000	1	35,0
10207025 001	CGS-245P	Piccolo	66,5	100	33	89	5	6000	1	70,0

Finishing: Zincato / Galvanized

Categoria commerciale: 1R





Cancelli autoportanti
Cantilever gate systems



KIT CGA 150-300K

Kit per cancelli autoportanti in alluminio
Kit for cantilever gates, in aluminium
Kit pour portails autoportants aluminium
Kit Aluminium freitragende Tore
Kit para puertas autoportantes de aluminio
Комплект для самонесущих ворот из алюминия

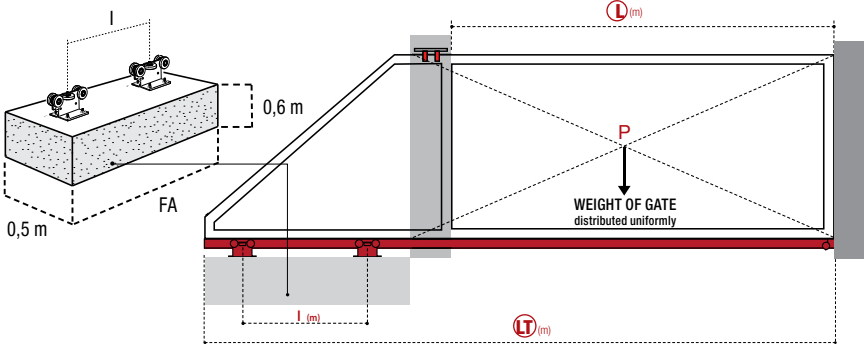


CODE	ART.	CGA-150.5M	CGA-347M	CGS-346M	CGA-20M
19912494	KIT 150-300K ALUMINIUM	2 Mini	1	1	1

Categoria commerciale: 1U

Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGA 150.5 Mini Capacity = 700 kg						
P	L=2 m		L=2,5 m		L=3 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
100	0,90	0,30	1,00	0,40	1,00	0,40
125	1,00	0,40	1,00	0,40	1,10	0,50
150	1,00	0,40	1,10	0,50	1,20	0,60
200	1,20	0,60	1,30	0,70	1,40	0,80
250	1,40	0,80	1,50	0,90	1,70	1,10
300	1,60	1,40	1,80	1,30	2,10	1,50



CGA-150.5M

Carrello auto-portante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот



CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130630 001	CGA-150.5 M	Mini	1	3,1

Categoria commerciale: 1Q

CGA-347M

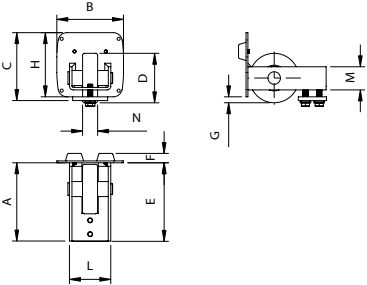
Ruota terminale in nylon per monorotaia in alluminio
Nylon end wheel for aluminium monorail
Galet d'extrémité en nylon pour rail en aluminium
Nylon-Endrolle für Einfachschiene aus Aluminium
Rueda terminal de nylon para monocarril de aluminio
Концевое колесо из нейлона для алюминиевого монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	Box info	
														Pcs per pack	Kg
10705200 001	CGA-347M	Mini	119	83	83	Ø 66	119	16	7	79	45	32	15	2	2,10

Finishing: Alluminio / Aluminium

Categoria commerciale: 1T



CGS-346M

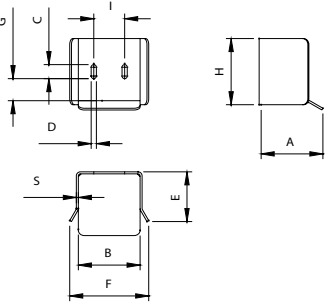
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unterauflageschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705501 001	CGS-346M	Mini	104	78	25	9	75	114	25	91	38	4	2	2,30

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGA-20M

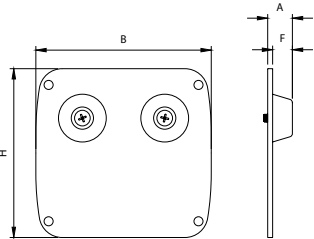
Terminale per monorotaia in alluminio
End stopper for aluminium monorail
Embout d'extrémité pour rail en aluminium
Endtropfen für Einfachschiene aus Aluminium
Terminal para monocarril de aluminio
Наконечник для алюминиевого монорельса



CODE	ART.	A	B	F	H	Box info	
						Pcs per pack	Kg
10707001 001	CGA-20M	16	83	12	79	2	0,44

Finishing: Alluminio / Aluminium

Categoria commerciale: 1T





Cancelli autoportanti

Cantilever gate systems

REGULAR
FORCE
CANTILEVER SYSTEM

COMUNELLO
GATE DIVISION

KIT CGA 150-600K

Kit per cancelli autoportanti fino a 600Kg di peso

Kit for cantilever gates, weight up to 600 kg
Kit pour portails autoportants jusqu'à 600 kilos de poids
Kit für selbsttragende Tore mit Gewicht bis 600 kg
Kit para puertas autoportantes de hasta 600 kg de peso
Комплект для самонесущих ворот до 600 кг веса

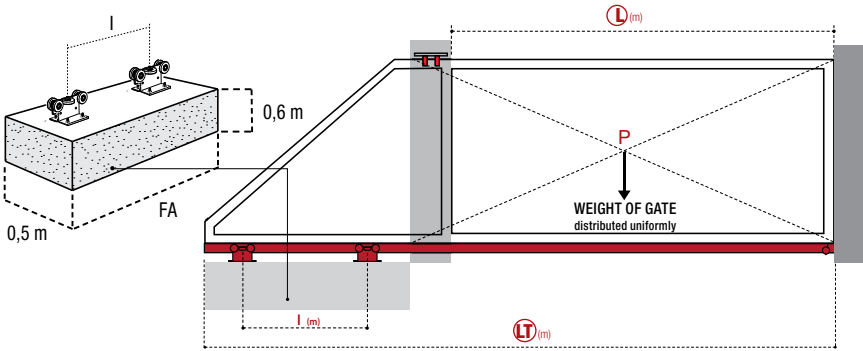
CODE	ART.	CGA-150.5P AL	CGA-347P	CGS-346P	CGA-20P
19912495	KIT 150-600K ALUMINIUM	2 Mini	1	1	1

Categoria commerciale: 1U



Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGA 150.5 Piccolo Capacity = 1300 kg						
P	L=4 m		L=5 m		L=6 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
350	1,8	1,1	2,1	1,4	2,4	1,7
400	2,0	1,3	2,3	1,6	2,7	2,0
450	2,2	1,5	2,6	1,9	3,1	2,4
500	2,5	1,8	2,3	3,0	3,5	2,8
550	2,8	2,1	3,3	2,6	3,9	3,2
600	3,2	2,5	3,8	3,1	4,5	3,8



CGA-150.5P

Carrello auto-portante 5 ruote per cancelli a sbalzo

5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот



CODE	ART.	Size	Box info	
			Pcs per pack	Kg
19912495	CGA-150.5 P	Mini	1	5,4

Categoria commerciale: 1Q

CGA-347P

Ruota terminale in nylon per monorotaia in alluminio

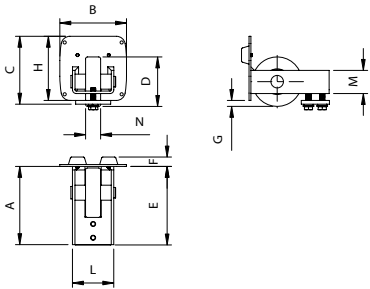
Nylon end wheel for aluminium monorail
Galet d'extrémité en nylon pour rail en aluminium
Nylon-Endrolle für Einfachschiene aus Aluminium
Rueda terminal de nylon para monocarril de aluminio
Концевое колесо из нейлона для алюминиевого монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	Box info	
														Pcs per pack	Kg
10705205 001	CGA-347P	Piccolo	140	106,5	118	Ø 79	125	15	9,6	102,5	66	37	26	2	3,4

Finishing: Alluminio / Aluminium

Categoria commerciale: 1T



CGS-346P

Incontro inferiore a fissare

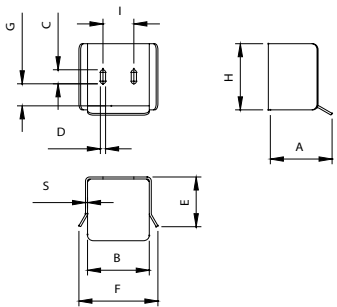
Bottom end cup to be fixed
Butée inférieure à fixer
Unterauflageschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705505 001	CGS-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,60

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGA-20P

Terminale per monorotaia in alluminio

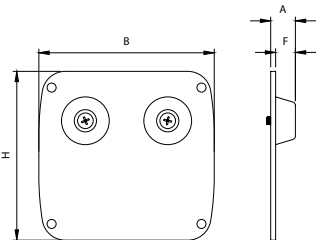
End stopper for aluminium monorail
Embout d'extrémité pour rail en aluminium
Endtropfen für Einfachschiene aus Aluminium
Terminal para monocarril de aluminio
Наконечник для алюминиевого монорельса



CODE	ART.	A	B	F	H	Box info	
						Pcs per pack	Kg
10707005 001	CGA-20P	15	106,5	12	102,5	2	0,60

Finishing: Alluminio / Aluminium

Categoria commerciale: 1T





Cancelli autoportanti
Cantilever gate system



CGS-250.5 Mini

Carrello auto-portante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот

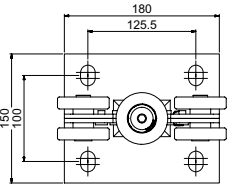
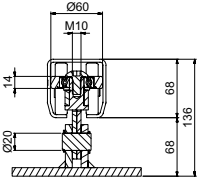
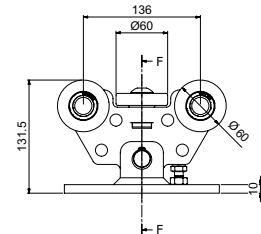


CARATTERISTICHE

- Corpo multistrato brevettato
- Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che vanno dai -30° ai +80°
- 4 ruote di supporto per ogni carrello
- Ruota centrale di allineamento
- Perno centrale di rotazione

FEATURES

- Patented multiplate body
- Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30° C to + 80° C
- 4 support wheels for each carriage
- Alignment Central wheel
- Central rotation pin



PATENTED

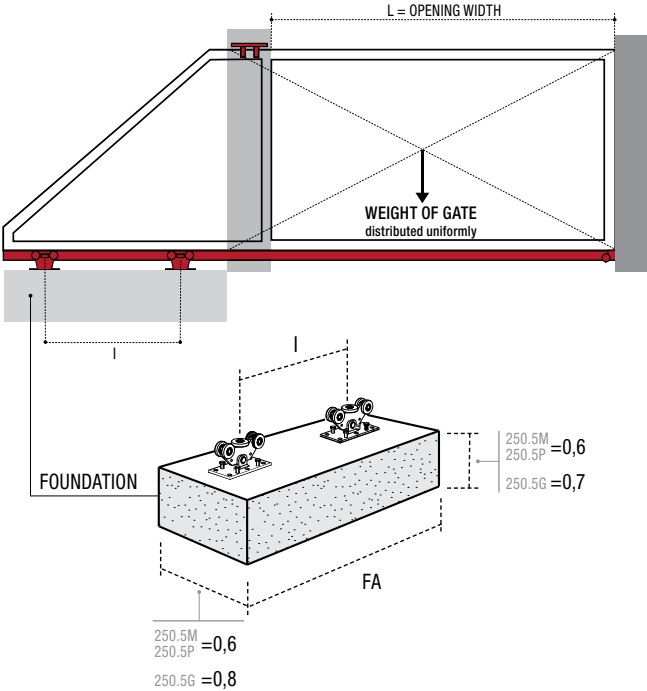
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130030 001	CGS-250.5 M	Mini	1	5,4

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

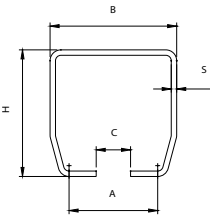
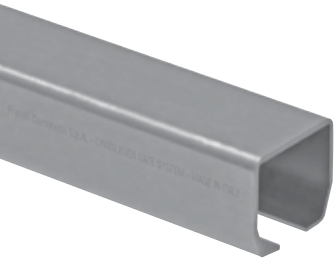
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 250.5 Mini (F1max=450 Kg)								
	L=2 m		L=2,5 m		L=3 m		L=3,5 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
75	0,90	0,30	1,00	0,40	1,10	0,50	1,20	0,60
100	1,00	0,40	1,10	0,50	1,20	0,60	1,40	0,80
125	1,20	0,60	1,30	0,70	1,40	0,80	1,60	1,00
150	1,30	0,70	1,50	0,90	1,70	1,10	1,90	1,30



CGS-245M

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CGS-346M

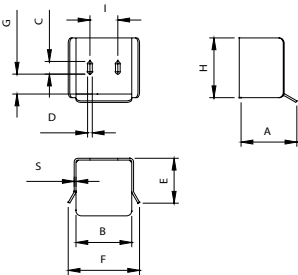
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705501 001	CGS-346M	Mini	104	78	25	9	75	114	25	91	38	4	2	2,3

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGS-347M

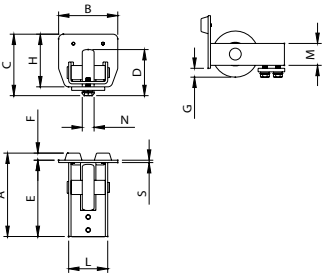
Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705001 001	CGS-347M	Mini	135	68	82,5	Ø68	123	12	14,5	68	45	32	15	4	2	2,0

Finishing: Zincato / Galvanized

Categoria commerciale: 1T





Cancelli autoportanti
Cantilever gate systems



CGS-250.5 Piccolo

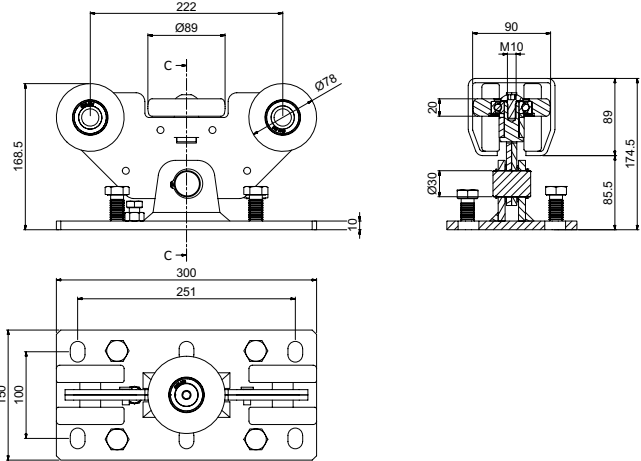
Carrello auto-portante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот



- CARATTERISTICHE

 - Corpo multistrato brevettato
 - Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che vanno dai -30° ai +80°
 - 4 ruote di supporto per ogni carrello
 - Ruota centrale di allineamento
 - Perno centrale di rotazione
- FEATURES

 - Patented multiplate body
 - Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30° C to + 80° C
 - 4 support wheels for each carriage
 - Alignment Central wheel
 - Central rotation pin



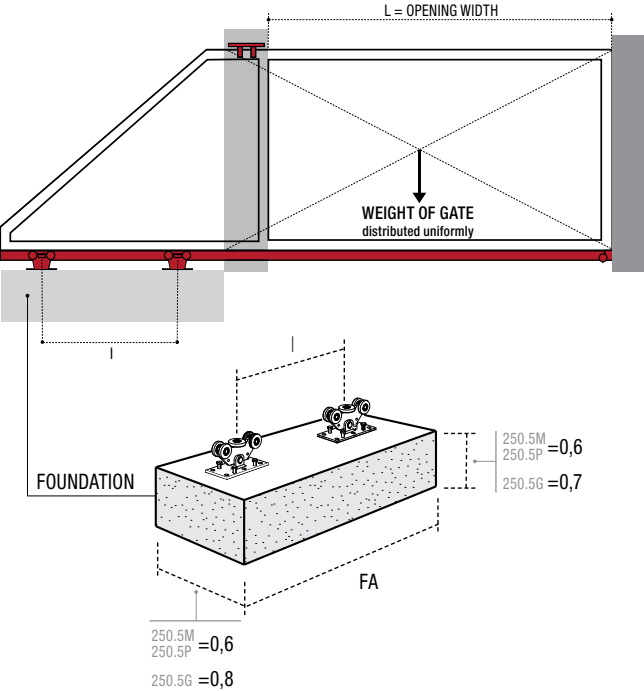
PATENTED

CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130031 001	CGS-250.5 P	Piccolo	1	10,6

Finishing: Zincato / Galvanized Categoria commerciale: 1Q

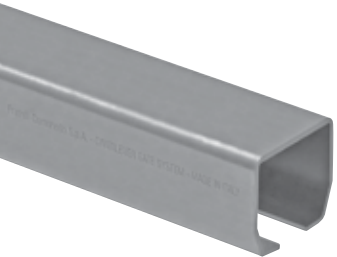
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 250.5 Piccolo (F1max=750 Kg)										
	L=2,5 m		L=3 m		L=3,5 m		L=4 m		L=4,5 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
150	1,20	0,50	1,30	0,60	1,40	0,70	1,60	0,90	1,70	1,00
175	1,30	0,60	1,40	0,70	1,60	0,90	1,70	1,00	1,90	1,20
200	1,40	0,70	1,60	0,90	1,70	1,00	1,90	1,20	2,10	1,40
225	1,50	0,80	1,70	1,00	1,90	1,20	2,10	1,40	2,30	1,60
250	1,70	1,00	1,90	1,20	2,10	1,40	2,30	1,60	2,50	1,80



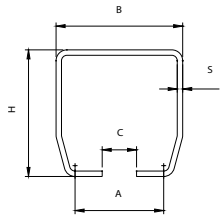
CGS-245P

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207006	CGS-245P	Piccolo	Raw	66,5	100	33	89	5	3000	1	35,0
10207025	CGS-245P	Piccolo	Raw	66,5	100	33	89	5	6000	1	70,0
10207006 001	CGS-245P	Piccolo	Zinc	66,5	100	33	89	5	3000	1	35,0
10207025 001	CGS-245P	Piccolo	Zinc	66,5	100	33	89	5	6000	1	70,0

Categoria commerciale: 1R



CGS-346P

Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор

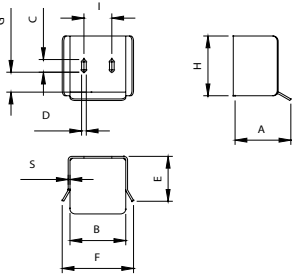


CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705505 001	CGS-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6

Finishing: Zincato / Galvanized

10706005	CGi-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6
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Finishing: Inox / Stainless steel Categoria commerciale: 1T



CGS-347P

Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса

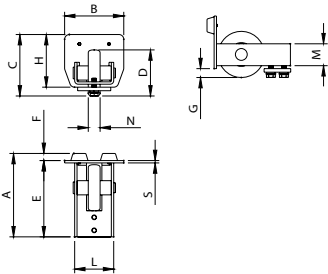


CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705005 001	CGS-347P	Piccolo	141	100	104	Ø78	129	12	15	89	66	37	20	4	2	3,4

Finishing: Zincato / Galvanized

10705305	CGi-347P	Piccolo	141	100	104	Ø78	129	12	15	89	66	37	20	4	2	3,4
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Finishing: Inox / Stainless steel Categoria commerciale: 1T





Cancelli autoportanti
Cantilever gate system



CGS-250.5 Grande

Carrello auto-portante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот

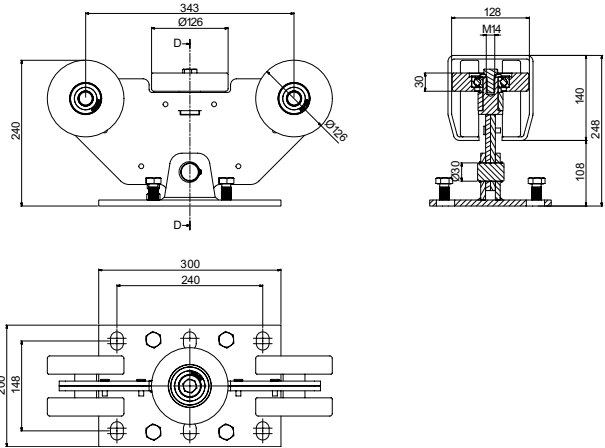


CARATTERISTICHE

- Corpo multistrato brevettato
- Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che vanno dai -30° ai +80°
- 4 ruote di supporto per ogni carrello
- Ruota centrale di allineamento
- Perno centrale di rotazione

FEATURES

- Patented multiplate body
- Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30° C to + 80° C
- 4 support wheels for each carriage
- Alignment Central wheel
- Central rotation pin



PATENTED

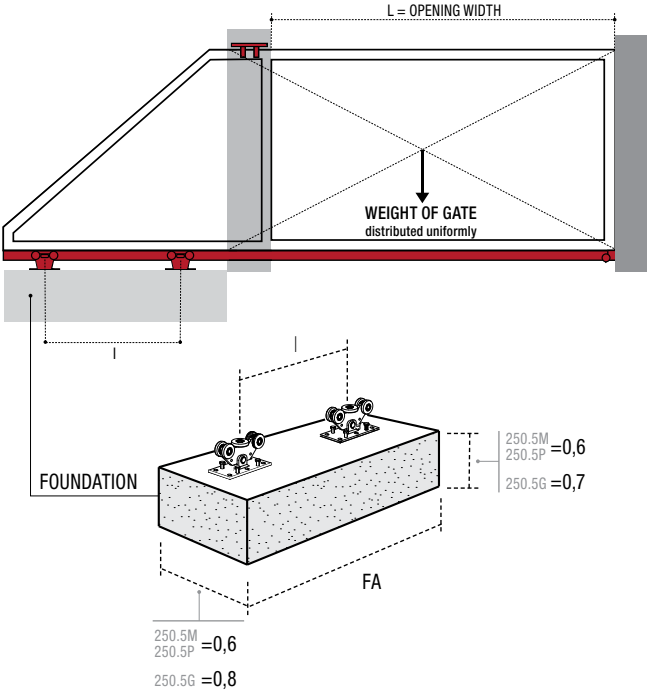
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130032 001	CGS-250.5 G	Grande	1	26,6

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

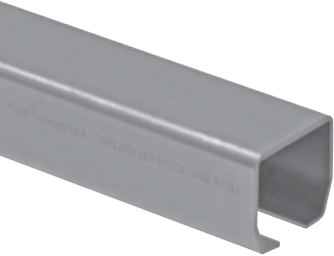
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 250.5 Grande (F1max=1400 Kg)										
Weight (Kg)	L=5 m		L=5,5 m		L=6 m		L=6,5 m		L=7 m	
	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
300	2,20	1,30	2,40	1,50	2,60	1,70	2,70	1,80	2,90	2,00
350	2,50	1,60	2,70	1,80	2,90	2,00	3,10	2,20	3,30	2,40
400	2,70	1,80	3,00	2,10	3,20	2,30	3,50	2,60	3,70	2,80
450	3,10	2,20	3,30	2,40	3,60	2,70	3,90	3,00	4,20	3,30



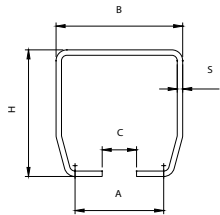
CGS-245G

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rais pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207014	CGS-245G	Grande	Raw	98	140	38	140	6	3000	1	67,0
10207026	CGS-245G	Grande	Raw	98	140	38	140	6	6000	1	134,0
10207014 001	CGS-245G	Grande	Zinc	98	140	38	140	6	3000	1	67,0
10207026 001	CGS-245G	Grande	Zinc	98	140	38	140	6	6000	1	134,0

Categoria commerciale: 1R



CGS-346G

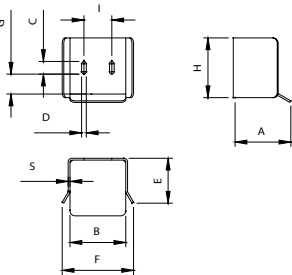
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705510 001	CGS-346G	Grande	159	154	35	13	120	197	55	165	77	5	2	7,6

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGS-347G

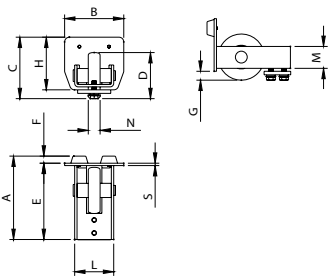
Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705010 001	CGS-347G	Grande	195	140	155	Ø98	170	24,5	15	140	95	56	30	5	2	8,3

Finishing: Zincato / Galvanized

Categoria commerciale: 1T





Cancelli autoportanti
Cantilever gate system



CGS-250.8 Mini

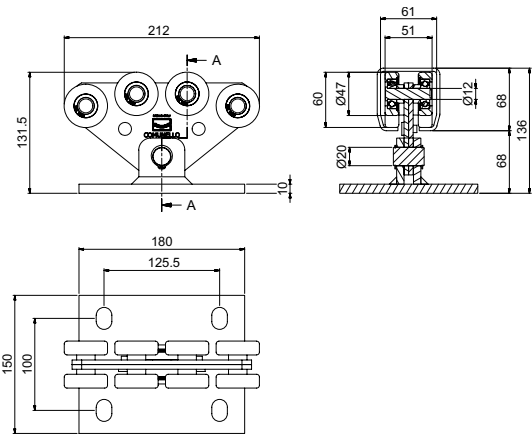
Carrello auto-portante 8 ruote per cancelli a sbalzo
8 wheels cantilever carriage for gates
Chariot autoportant 8 roues pour portails
8-rädriger Laufwagen für freitragende Tore
Carro autoportante 8 ruedas para puertas correderas
Самонесущая тележка 8 колес для откидных ворот



- CARATTERISTICHE

 - Corpo multi-forma brevettato
 - Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che vanno dai -30° ai +80°
 - Autobilanciato
 - 8 ruote di supporto per ogni carrello
 - Allineamento longitudinale su 16 ruote
 - Perno centrale di rotazione
- FEATURES

 - Patented multiplate body
 - Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30° C to + 80° C
 - Self-balancing
 - 8 support wheels for each carriage
 - Longitudinal alignment on 16 wheels
 - Central rotation stiffened pin

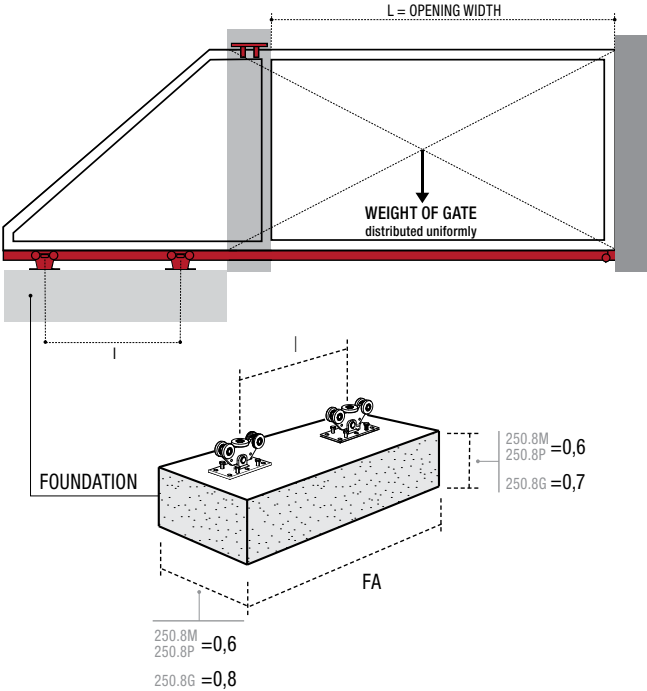


CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130003 001	CGS-250.8 M	Mini	1	5,0

Finishing: Zincato / Galvanized Categoria commerciale: 1Q

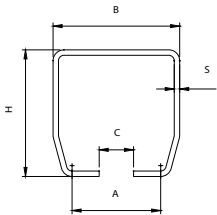
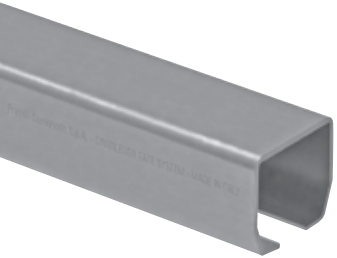
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 250.8 Mini (F1max=950 Kg)								
	L=2 m		L=2,5 m		L=3 m		L=3,5 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
200	1,10	0,50	1,20	0,60	1,30	0,70	1,50	0,90
250	1,30	0,70	1,40	0,80	1,50	0,90	1,80	1,20
300	1,50	0,90	1,60	1,00	1,80	1,20	2,10	1,50
350	1,70	1,10	1,90	1,30	2,10	1,50	2,50	1,90



CGS-245M

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот

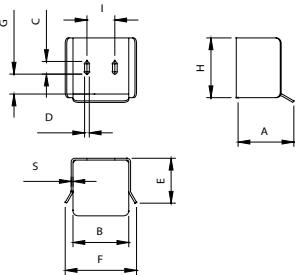


CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207004	CGS-245M	Mini	Raw	48	68	23	68	3,5	3000	1	18,3
10207024	CGS-245M	Mini	Raw	48	68	23	68	3,5	6000	1	36,5
10207004 001	CGS-245M	Mini	Zinc	48	68	23	68	3,5	3000	1	18,3
10207024 001	CGS-245M	Mini	Zinc	48	68	23	68	3,5	6000	1	36,5

Categoria commerciale: 1R

CGS-346M

Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагesoh zu Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор

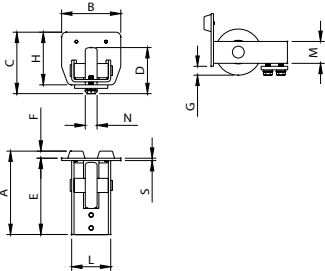


CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705501 001	CGS-346M	Mini	104	78	25	9	75	114	25	91	38	4	2	2,3

Finishing: Zincato / Galvanized Categoria commerciale: 1T

CGS-347M

Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705001 001	CGS-347M	Mini	135	68	82,5	Ø68	123	12	14,5	68	45	32	15	4	2	2,0

Finishing: Zincato / Galvanized Categoria commerciale: 1T



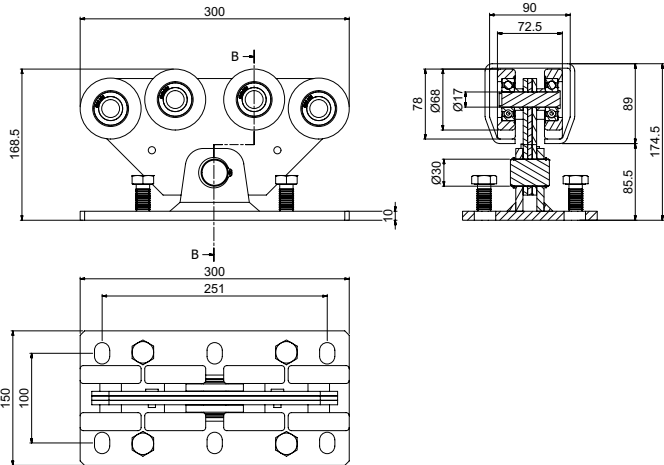
CGS-250.8 Piccolo

Carrello auto-portante 8 ruote per cancelli a sbalzo
8 wheels cantilever carriage for gates
Chariot autoportant 8 roues pour portails
8-rädriger Laufwagen für freitragende Tore
Carro autoportante 8 ruedas para puertas correderas
Самонесущая тележка 8 колес для откидных ворот

- CARATTERISTICHE

 - Corpo multi-forma brevettato
 - Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che vanno dai -30° ai +80°
 - Autobilanciato
 - 8 ruote di supporto per ogni carrello
 - Allineamento longitudinale su 16 ruote
 - Perno centrale di rotazione
- FEATURES

 - Patented multiplate body
 - Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30° C to + 80° C
 - Self-balancing
 - 8 support wheels for each carriage
 - Longitudinal alignment on 16 wheels
 - Central rotation stiffened pin



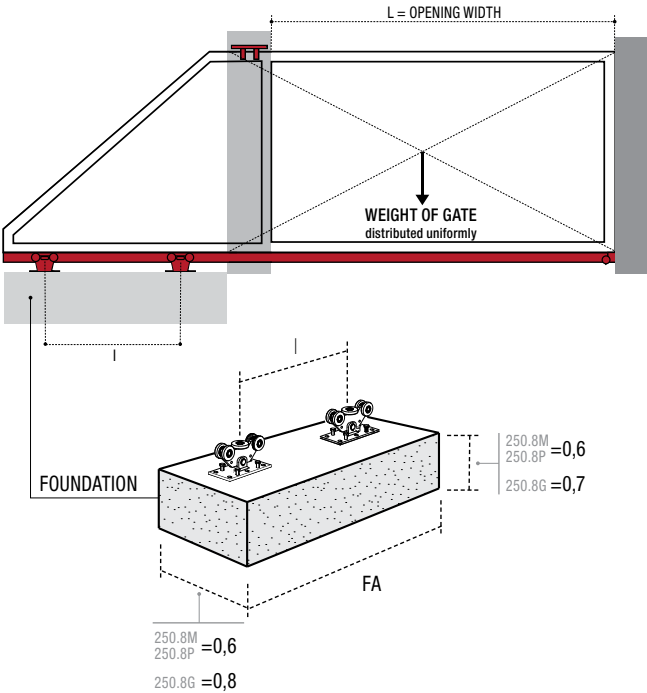
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130007 001	CGS-250.8 P	Piccolo	1	10,6

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

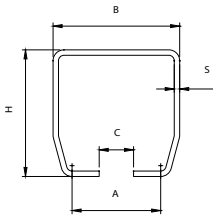
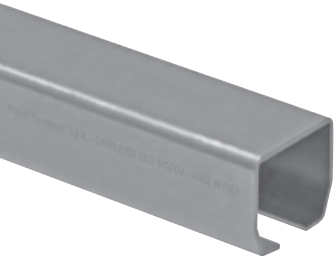
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 250.8 Piccolo (F1max=1550 Kg)											
	L=2,5 m		L=3 m		L=3,5 m		L=4 m		L=4,5 m		
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	
400	1,40	0,70	1,50	0,90	1,70	1,00	1,80	1,10	1,90	1,20	
450	1,60	0,90	1,70	1,00	1,80	1,10	2,00	1,30	2,10	1,40	
500	1,70	1,00	1,80	1,20	2,00	1,30	2,20	1,50	2,30	1,60	
550	1,80	1,10	2,00	1,30	2,20	1,50	2,40	1,70	2,60	1,90	
600	2,00	1,30	2,20	1,50	2,40	1,70	2,60	1,90	2,90	2,20	



CGS-245P

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207006	CGS-245P	Piccolo	Raw	66,5	100	33	89	5	3000	1	35,0
10207025	CGS-245P	Piccolo	Raw	66,5	100	33	89	5	6000	1	70,0
10207006 001	CGS-245P	Piccolo	Zinc	66,5	100	33	89	5	3000	1	35,0
10207025 001	CGS-245P	Piccolo	Zinc	66,5	100	33	89	5	6000	1	70,0

Categoria commerciale: 1R

CGS-346P

Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



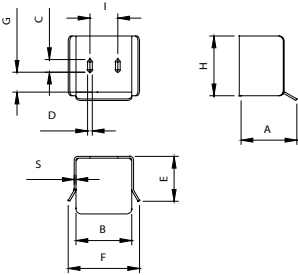
CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705505 001	CGS-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6

Finishing: Zincato / Galvanized

10706005	CGi-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6
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Finishing: Inox / Stainless steel

Categoria commerciale: 1T



CGS-347P

Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



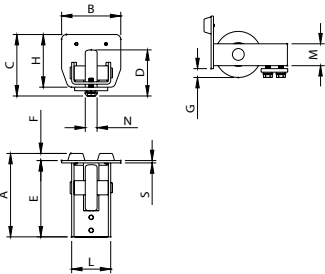
CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705005 001	CGS-347P	Piccolo	141	100	104	Ø78	129	12	15	89	66	37	20	4	2	3,4

Finishing: Zincato / Galvanized

10705305	CGi-347P	Piccolo	141	100	104	Ø78	129	12	15	89	66	37	20	4	2	3,4
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Finishing: Inox / Stainless steel

Categoria commerciale: 1T





CGS-250.8 Grande

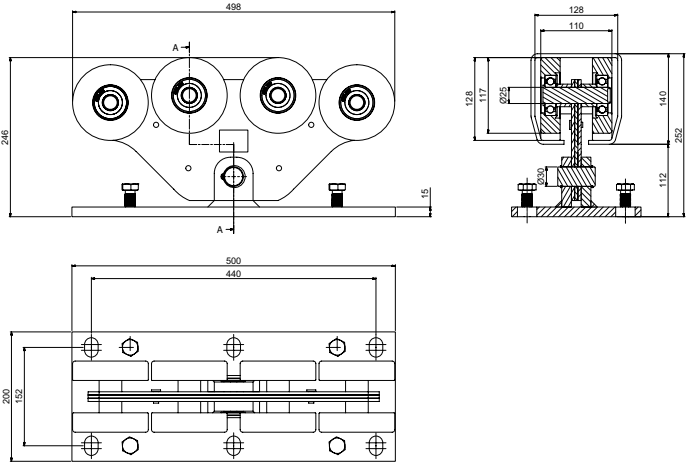
Carrello auto-portante 8 ruote per cancelli a sbalzo
8 wheels cantilever carriage for gates
Chariot autoportant 8 roues pour portails
8-rädriger Laufwagen für freitragende Tore
Carro autoportante 8 ruedas para puertas correderas
Самонесущая тележка 8 колес для откидных ворот



- CARATTERISTICHE

 - Corpo multi-forma brevettato
 - Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che vanno dai -30° ai +80°
 - Autobilanciato
 - 8 ruote di supporto per ogni carrello
 - Allineamento longitudinale su 16 ruote
 - Perno centrale di rotazione
- FEATURES

 - Patented multiplate body
 - Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30° C to + 80° C
 - Self-balancing
 - 8 support wheels for each carriage
 - Longitudinal alignment on 16 wheels
 - Central rotation stiffened pin



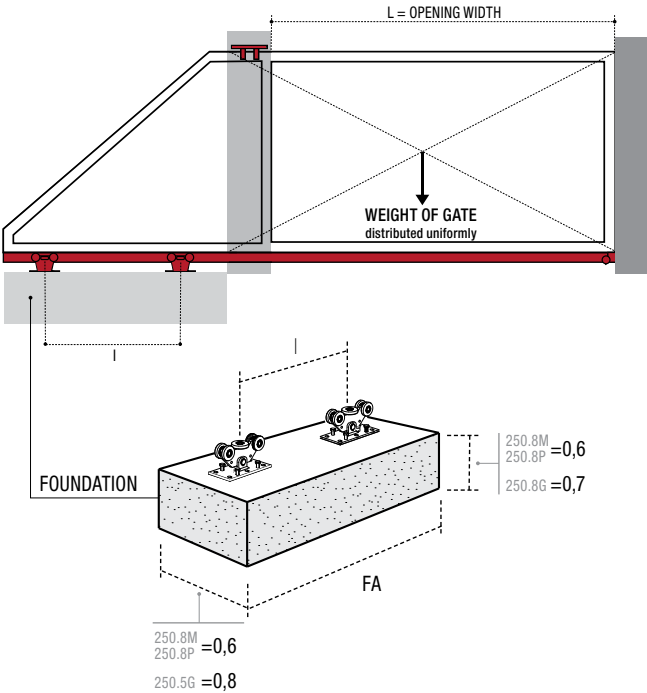
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130012 001	CGS-250.8 G	Grande	1	26,6

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

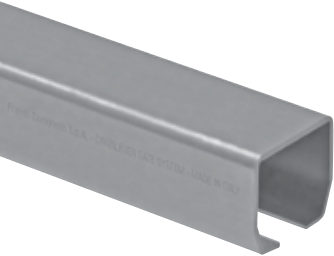
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 250.8 Grande (F1max=2500 Kg)											
Weight (Kg)	L=5 m		L=5,5 m		L=6 m		L=6,5 m		L=7 m		
	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	
500	1,90	1,00	2,00	1,10	2,10	1,20	2,30	1,40	2,40	1,50	
550	2,00	1,10	2,10	1,20	2,30	1,40	2,40	1,50	2,50	1,60	
600	2,10	1,20	2,30	1,40	2,40	1,50	2,60	1,70	2,70	1,80	
650	2,30	1,40	2,40	1,50	2,60	1,70	2,70	1,80	2,90	2,00	



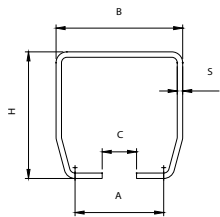
CGS-245G

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rais pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207006	CGS-245P	Grande	Raw	98	140	38	140	6	3000	1	67,0
10207025	CGS-245P	Grande	Raw	98	140	38	140	6	6000	1	134,0
10207006 001	CGS-245P	Grande	Zinc	98	140	38	140	6	3000	1	67,0
10207023 001	CGS-245P	Grande	Zinc	98	140	38	140	6	6000	1	134,0

Categoria commerciale: 1R



CGS-346G

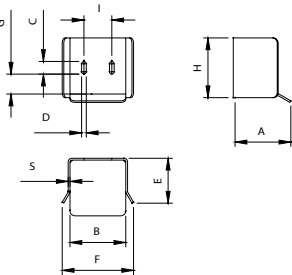
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705510 001	CGS-346G	Grande	159	154	35	13	120	197	55	165	77	5	2	7,6

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGS-347G

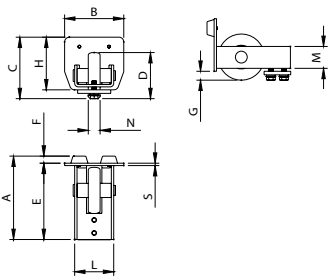
Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705010 001	CGS-347G	Grande	195	140	155	Ø98	170	24,5	15	140	95	56	30	5	2	8,3

Finishing: Zincato / Galvanized

Categoria commerciale: 1T





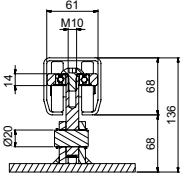
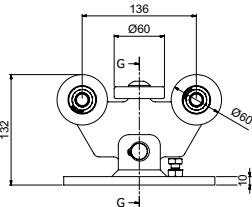
CGS-350.5 Mini

Carrello auto-portante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
 Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
 Carro autoportante 5 ruedas para puertas correderas
 Самонесущая тележка 5 колес для откидных ворот



CARATTERISTICHE

- Corpo monoblocco che assicura resistenza alla struttura
- Indicato per i climi più umidi in quanto evita la corrosione del carrello
- Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che varino dai -30° ai +80°
- 4 ruote di supporto per ogni carrello
- Ruota centrale di allineamento
- Perno centrale di rotazione

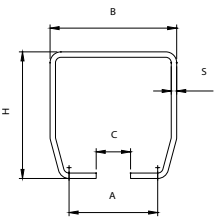


FEATURES

- Monoblock body that ensures strenght to the structure
- Suitable to humid climate to avoid the carriage corrosion
- Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30 ° C to + 80 ° C
- 4 support wheels for each carriage
- Alignment Central wheel
- Central rotation pin



Monorotaia per cancelli auto-portanti
 Monorail for cantilever gates
 Rails pour portails autoportants
 Einachschiene für selbsttragende Tore
 Monocarril para puertas autoportantes
 Мονорельс для самонесущих ворот



CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207001	CGS-345M	Mini	Raw	48	68	23	68	3,5	3000	1	18,25
10207002	CGS-345M	Mini	Raw	48	68	23	68	3,5	6000	1	36,50
10207001 001	CGS-345M	Mini	Zinc	98	140	38	140	6	3000	1	67,0
10207002 001	CGS-345M	Mini	Zinc	98	140	38	140	6	6000	1	134,0

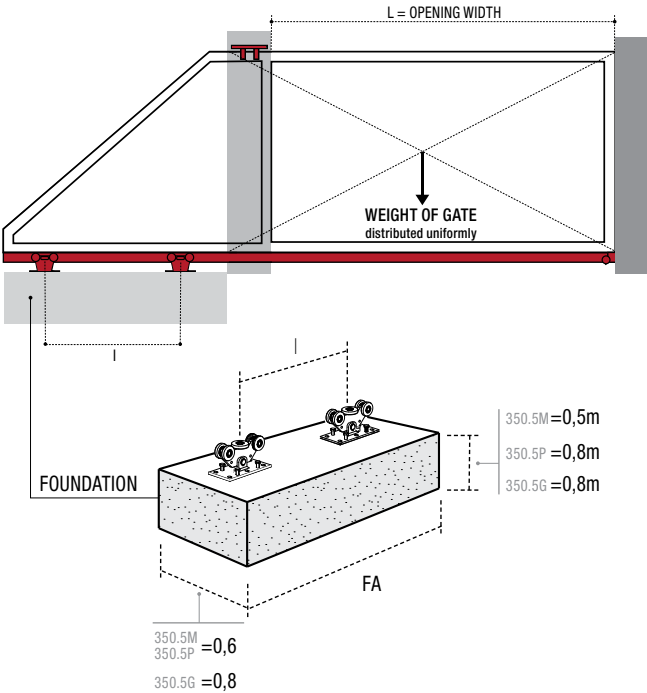
Categoria commerciale: 1R

CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130001 001	CGS-350.5 M	Mini	1	5,2

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки



CGS 350.5 Mini (F1max=600 Kg)										
	L=3 m		L=3,5 m		L=4 m		L=4,5 m		L=5 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
100	1,30	0,40	1,40	0,50	1,50	0,60	1,60	0,70	1,70	0,80
125	1,50	0,60	1,60	0,70	1,70	0,80	1,80	0,90	1,90	1,00
150	1,60	0,70	1,70	0,80	1,80	0,90	2,00	1,10	2,10	1,20
175	1,80	0,90	1,90	1,00	2,00	1,20	2,20	1,30	2,40	1,50
200	1,90	1,00	2,10	1,20	2,30	1,40	2,50	1,60	2,70	1,80
225	2,10	1,20	2,30	1,40	2,50	1,70	2,80	1,90	3,00	2,10
250	2,40	1,50	2,60	1,70	2,90	2,00	3,10	2,20	3,40	2,50

CGS-346M

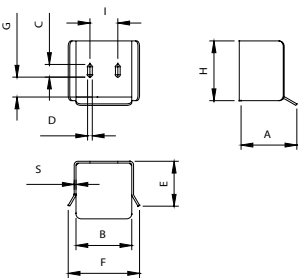
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufgeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705501 001	CGS-346M	Mini	104	78	25	9	75	114	25	91	38	4	2	2,3

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGS-347M

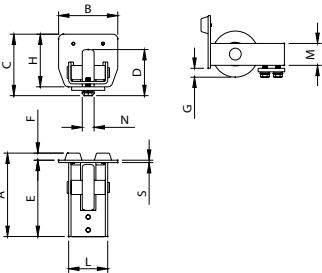
Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705001 001	CGS-347M	Mini	135	68	82,5	Ø68	123	12	14,5	68	45	32	15	4	2	2,0

Finishing: Zincato / Galvanized

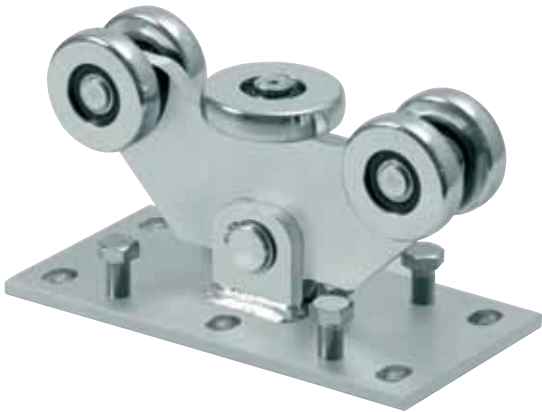
Categoria commerciale: 1T





CGS-350.5 Piccolo

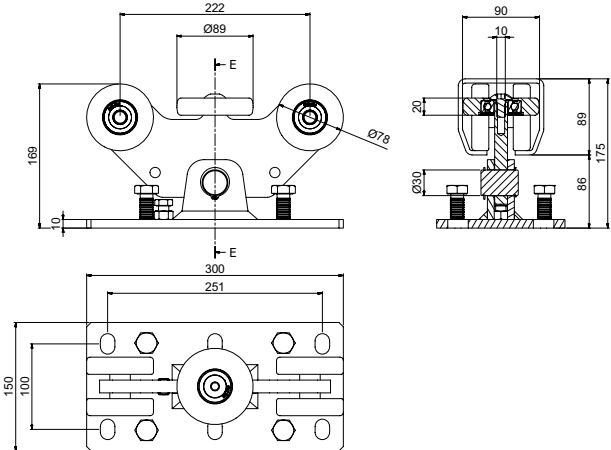
Carrello auto-portante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот



- CARATTERISTICHE

 - Corpo monoblocco che assicura resistenza alla struttura
 - Indicato per i climi più umidi in quanto evita la corrosione del carrello
 - Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che vanno dai -30° ai +80°
 - 4 ruote di supporto per ogni carrello
 - Ruota centrale di allineamento
 - Perno centrale di rotazione
- FEATURES

 - Monoblock body that ensures strenght to the structure
 - Suitable to humid climate to avoid the carriage corrosion
 - Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30 ° C to + 80 ° C
 - 4 support wheels for each carriage
 - Alignment Central wheel
 - Central rotation pin



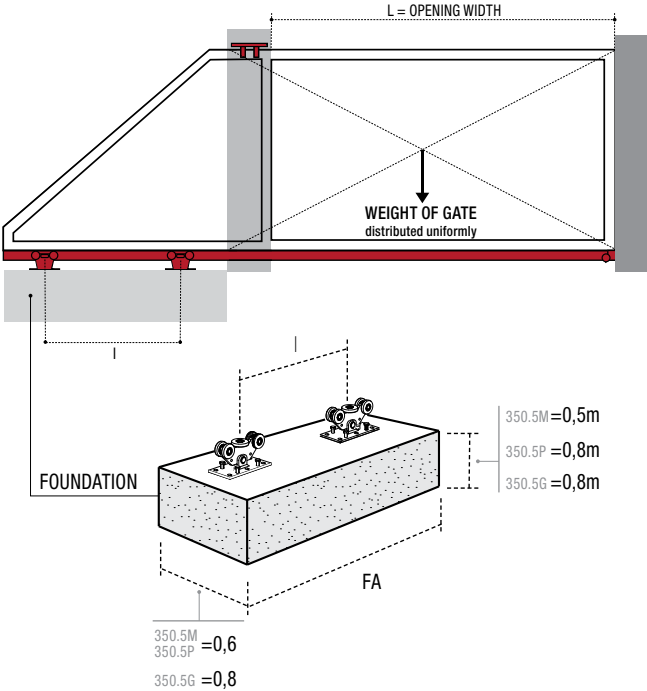
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130005 001	CGS-350.5 P	Piccolo	1	11,0

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

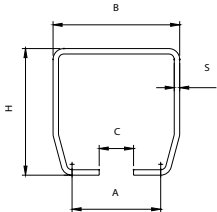
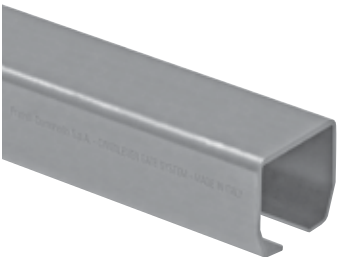
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 350.5 Piccolo (F1max=1000 Kg)										
	L=4 m		L=5 m		L=6 m		L=7 m		L=8 m	
Weight (Kg)	FA (m)	I (m)	FA (m)	I (m)	FA (m)	I (m)	FA (m)	I (m)	FA (m)	I (m)
250	1,70	1,00	2,00	1,30	2,30	1,60	2,70	2,00	3,10	2,40
275	1,80	1,10	2,20	1,50	2,50	1,80	2,90	2,20	3,30	2,60
300	2,00	1,30	2,30	1,60	2,70	2,00	3,20	2,50	3,60	3,00
325	2,10	1,40	2,50	1,80	3,00	2,30	3,50	2,80	4,00	3,30
350	2,30	1,60	2,70	2,00	3,20	2,50	3,80	3,10	4,40	3,70
375	2,50	1,80	3,00	2,30	3,50	2,80	4,10	3,40	4,80	4,10
400	2,70	2,00	3,20	2,50	3,80	3,10	4,50	3,80	5,20	4,60



CGS-345P

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207005	CGS-345P	Piccolo	Raw	66,5	100	33	89	5	3000	1	35,00
10207007	CGS-345P	Piccolo	Raw	66,5	100	33	89	5	6000	1	70,00
10207005 001	CGS-345P	Piccolo	Zinc	66,5	100	33	89	5	3000	1	35,00
10207007 001	CGS-345P	Piccolo	Zinc	66,5	100	33	89	5	6000	1	70,00
10207505	CGi-345P	Piccolo	Inox	66,5	100	33	89	5	3000	1	35,00
10207507	CGi-345P	Piccolo	Inox	66,5	100	33	89	5	6000	1	70,00

Categoria commerciale: 1R

CGS-346P

Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



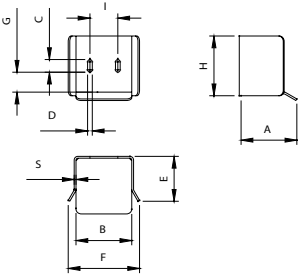
CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705505 001	CGS-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6

Finishing: Zincato / Galvanized

10706005	CGi-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6
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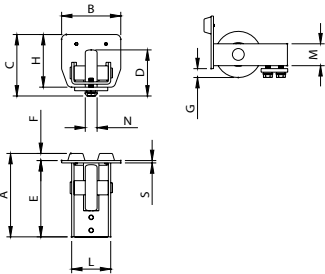
Finishing: Inox / Stainless steel

Categoria commerciale: 1T



CGS-347P

Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705005 001	CGS-347P	Piccolo	141	100	104	Ø78	129	12	15	89	66	37	20	4	2	3,4

Finishing: Zincato / Galvanized

10705305	CGi-347P	Piccolo	141	100	104	Ø78	129	12	15	89	66	37	20	4	2	3,4
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Finishing: Inox / Stainless steel

Categoria commerciale: 1T



Cancelli autoportanti
Cantilever gate systems



CGS-350.5 Grande

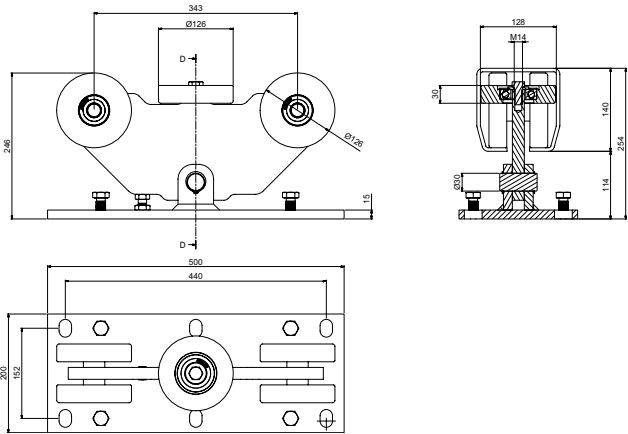
Carrello auto-portante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот



- CARATTERISTICHE

 - Corpo monoblocco che assicura resistenza alla struttura
 - Indicato per i climi più umidi in quanto evita la corrosione del carrello
 - Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che vanno dai -30° ai +80°
 - 4 ruote di supporto per ogni carrello
 - Ruota centrale di allineamento
 - Perno centrale di rotazione
- FEATURES

 - Monoblock body that ensures strenght to the structure
 - Suitable to humid climate to avoid the carriage corrosion
 - Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30 ° C to + 80 ° C
 - 4 support wheels for each carriage
 - Alignment Central wheel
 - Central rotation pin



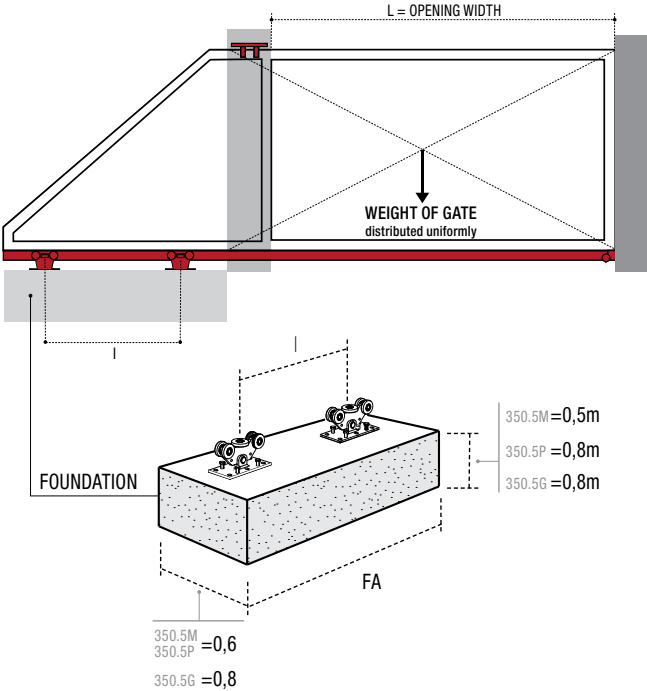
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130010 001	CGS-350.5 G	Grande	1	26,6

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

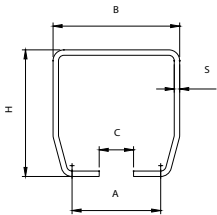
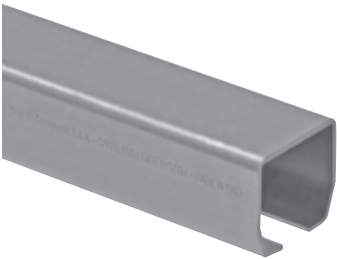
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 350.5 Grande (F1max=2000 Kg)										
Weight (Kg)	L=6 m		L=7 m		L=8 m		L=9 m		L=10 m	
	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
400	2,20	1,30	2,50	1,60	2,80	1,90	3,10	2,20	3,50	2,60
450	2,40	1,50	2,70	1,80	3,00	2,10	3,40	2,50	3,80	2,90
500	2,60	1,70	2,90	2,00	3,30	2,40	3,70	2,80	4,10	3,20
550	2,80	1,90	3,20	2,30	3,60	2,70	4,00	3,10	4,50	3,60
600	3,00	2,10	3,40	2,50	3,90	3,00	4,40	3,50	4,90	4,00
650	3,20	2,40	3,70	2,80	4,20	3,30	4,80	3,90	5,40	4,50
700	3,50	2,60	4,00	3,10	4,60	3,70	5,20	4,30	5,90	5,00



CGS-345G

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rais pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CGS-346G

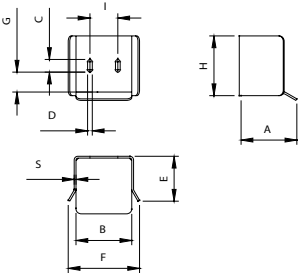
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705510 001	CGS-346G	Grande	159	154	35	13	120	197	55	165	77	5	2	7,6

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGS-347G

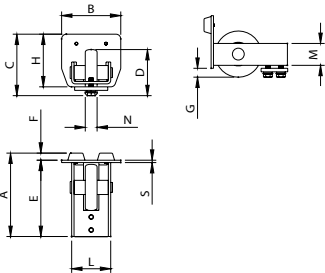
Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705010 001	CGS-347G	Grande	195	140	155	Ø98	170	24,5	15	140	95	56	30	5	2	8,3

Finishing: Zincato / Galvanized

Categoria commerciale: 1T





CGA-350.5 AL Mini Aluminium

Carrello autoportante 5 ruote in nylon per cancelli a sbalzo
5 nylon wheels cantilever carriage for gates
Chariot autoportant 5 roues en nylon pour portails
Laufwagen mit 5 Nylon-Rollen für freitragende Tore
Carro autoportante 5 ruedas de nylon para puertas correderas
Самонесущая тележка 5 нейлоновых колес для откидных ворот

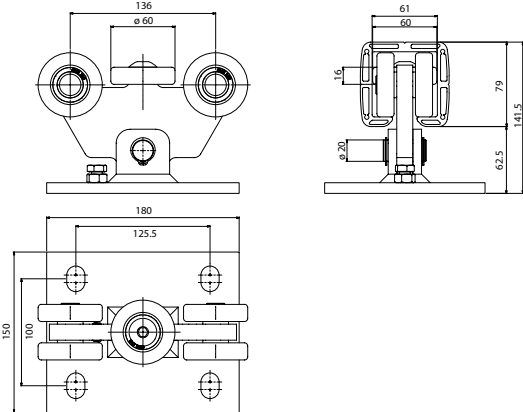


CARATTERISTICHE

- Corpo monoblocco che assicura resistenza alla struttura
- Indicato per i climi più umidi in quanto evita la corrosione del carrello
- I cuscinetti di nuova generazione schermati e silenziosi proteggono i carrelli dalla polvere; adatti a temperature che vanno dai -20° ai +60°.
- 4 ruote di supporto in nylon per monorotaia in alluminio
- Rotella centrale di allineamento
- Perno centrale di rotazione

FEATURES

- Monoblock body that ensures strenght to the structure.
- Suitable to the humid climate to avoid the carriage corrosion
- Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -20 ° C to + 60 ° C
- 4 support nylon wheels specifically for aluminum monorail
- Alignment central wheel
- Central rotation pin



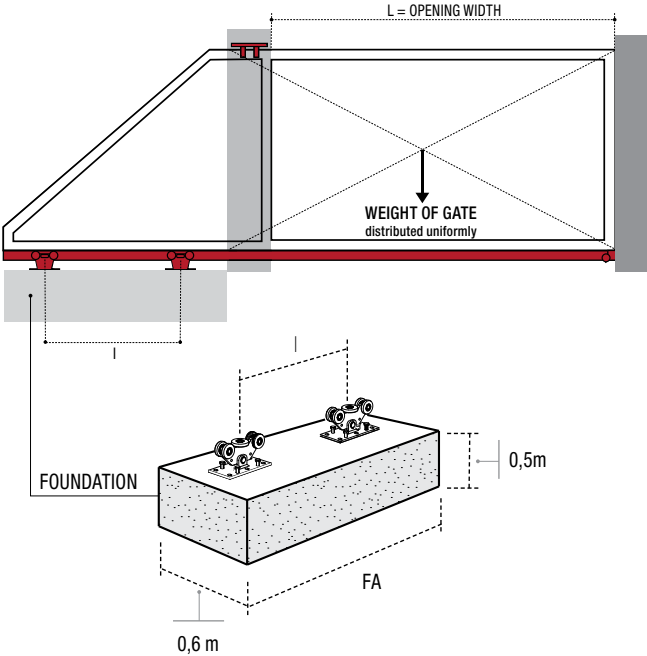
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130600 001	CGA-350.5 AL M	Mini	1	4,5

Finishing: Alluminio / Aluminium

Categoria commerciale: 1Q

Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGA 350.5 Mini (F1max=600 Kg)										
	L=3 m		L=3,5 m		L=4 m		L=4,5 m		L=5 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
100	1,30	0,40	1,40	0,50	1,50	0,60	1,60	0,70	1,70	0,80
125	1,50	0,60	1,60	0,70	1,70	0,80	1,80	0,90	1,90	1,00
150	1,60	0,70	1,70	0,80	1,80	0,90	2,00	1,10	2,10	1,20
175	1,80	0,90	1,90	1,00	2,00	1,20	2,20	1,30	2,40	1,50
200	1,90	1,00	2,10	1,20	2,30	1,40	2,50	1,60	2,70	1,80
225	2,10	1,20	2,30	1,40	2,50	1,70	2,80	1,90	3,00	2,10
250	2,40	1,50	2,60	1,70	2,90	2,00	3,10	2,20	3,40	2,50



CGA-345M

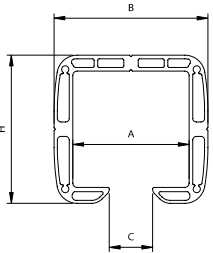
Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	Finishing	A	B	C	H	L	Box info	
									Pcs per pack	Kg
10208 001	CGA-345M	Mini	Raw	61	83	23	79	3000	1	12,0
10208 003	CGA-345M	Mini	Raw	61	83	23	79	6000	1	24,0

Finishing: Alluminio / Aluminium

Categoria commerciale: 1R



CGS-346M

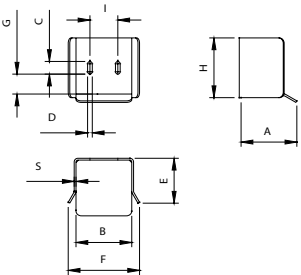
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufageschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705501 001	CGS-346M	Mini	104	78	25	9	75	114	25	91	38	4	2	2,3

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGA-347M

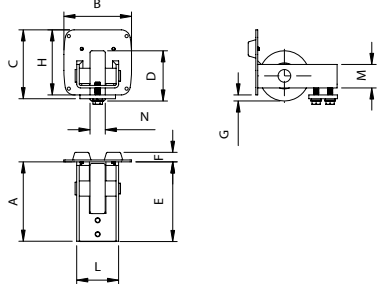
Ruota terminale in nylon per monorotaia in alluminio
Nylon end wheel for aluminium monorail
Galet d'extrémité en nylon pour rail en aluminium
Nylon-Endrolle für Einfachschiene aus Aluminium
Rueda terminal de nylon para monocarril de aluminio
Концевое колесо из нейлона для алюминиевого монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	Box info	
														Pcs per pack	Kg
10705200 001	CGA-347P	Mini	140	106,5	118	Ø79	125	15	9,6	102,5	66	37	26	2	3,4

Finishing: Alluminio / Aluminium

Categoria commerciale: 1T





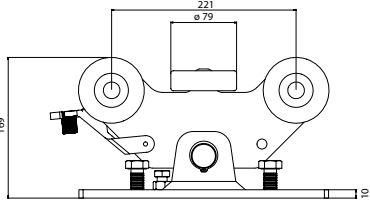
CGA-350.5 AL Piccolo Aluminium

Carrello autoportante 5 ruote in nylon per cancelli a sbalzo
5 nylon wheels cantilever carriage for gates
Chariot autoportant 5 roues en nylon pour portails
Laufwagen mit 5 Nylon-Rollen für freitragende Tore
Carro autoportante 5 ruedas de nylon para puertas correderas
Самонесущая тележка 5 нейлоновых колес для откидных ворот



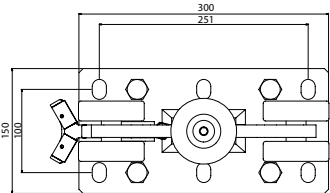
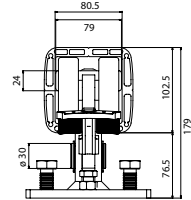
CARATTERISTICHE

- Corpo monoblocco che assicura resistenza alla struttura
- Indicato per i climi più umidi in quanto evita la corrosione del carrello
- I cuscinetti di nuova generazione schermati e silenziosi proteggono i carrelli dalla polvere; adatti a temperature che vanno dai -20° ai +60°.
- 4 ruote di supporto in nylon per monorotaia in alluminio
- Rotella centrale di allineamento
- Perno centrale di rotazione



FEATURES

- Monoblock body that ensures strenght to the structure.
- Suitable to the humid climate to avoid the carriage corrosion
- Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -20 ° C to + 60 ° C
- 4 support nylon wheels specifically for aluminium monorail
- Alignment central wheel
- Central rotation pin



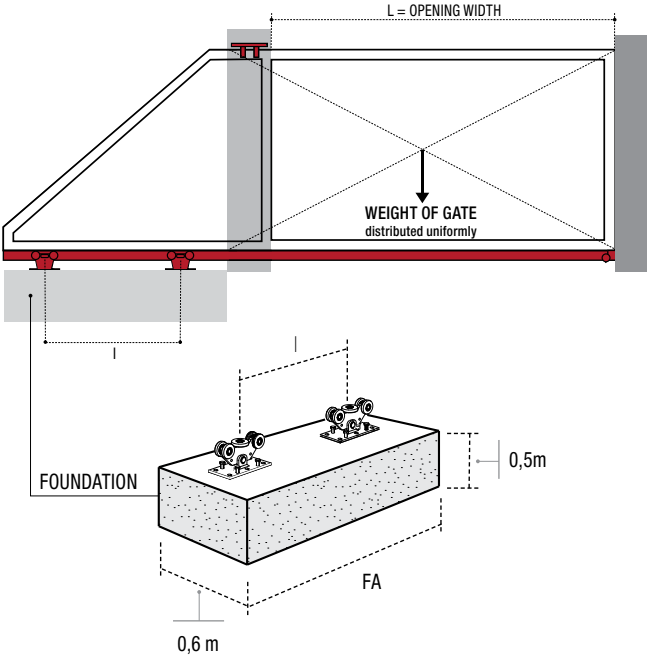
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130605 001	CGS-350.5 AL P	Piccolo	1	8,3

Finishing: Alluminio / Aluminium

Categoria commerciale: 1Q

Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGA 350.5 Piccolo Alluminio (F1max=1000 Kg)											
	L=2,5 m		L=3 m		L=3,5 m		L=4 m		L=4,5 m		
Weight (Kg)	FA (m)	I (m)	FA (m)	I (m)	FA (m)	I (m)	FA (m)	I (m)	FA (m)	I (m)	
100	0,90	0,20	1,00	0,30	1,00	0,40	2,00	1,30	1,20	0,50	
125	1,00	0,30	1,10	0,40	1,10	0,40	2,20	1,50	1,30	0,60	
150	1,10	0,40	1,10	0,40	1,20	0,50	2,30	1,60	1,40	0,70	
175	1,10	0,40	1,20	0,50	1,30	0,60	2,60	1,90	1,50	0,80	
200	1,20	0,50	1,30	0,60	1,40	0,70	2,80	2,10	1,60	0,90	
225	1,30	0,60	1,40	0,70	1,50	0,80	3,00	2,30	1,70	1,00	
250	1,30	0,60	1,40	0,80	1,60	0,90	3,30	2,60	1,80	1,20	
275	1,40	0,70	1,50	0,80	1,70	1,00	3,50	2,80	2,00	1,30	
300	1,50	0,80	1,60	1,00	1,80	1,10	3,90	3,20	2,10	1,50	



CGA-345P

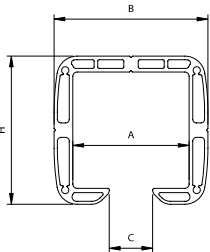
Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	Finishing	A	B	C	H	L	Box info	
									Pcs per pack	Kg
10208 005	CGA-345P	Piccolo	Raw	80,5	106,5	30	102,5	3000	1	16,0
10208 007	CGA-345P	Piccolo	Raw	80,5	106,5	30	102,5	6000	1	32,0

Finishing: Alluminio / Aluminium

Categoria commerciale: 1R



CGS-346P

Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагeschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



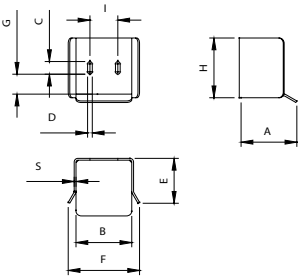
CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705505 001	CGS-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6

Finishing: Zincato / Galvanized

10706005	CGi-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6
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Finishing: Inox / Stainless steel

Categoria commerciale: 1T



CGA-347P

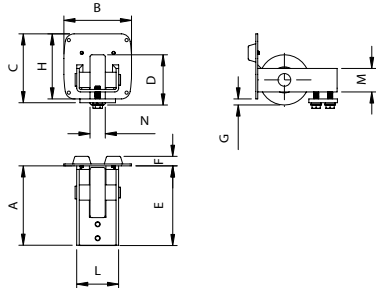
Ruota terminale in nylon per monorotaia in alluminio
Nylon end wheel for aluminium monorail
Galet d'extrémité en nylon pour rail en aluminium
Nylon-Endrolle für Einfachschiene aus Aluminium
Rueda terminal de nylon para monocarril de aluminio
Концевое колесо из нейлона для алюминиевого монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	Box info	
														Pcs per pack	Kg
10705205 001	CGA-347P	Piccolo	140	106,5	118	Ø79	125	15	9,6	102,5	66	37	26	2	3,4

Finishing: Alluminio / Aluminium

Categoria commerciale: 1T

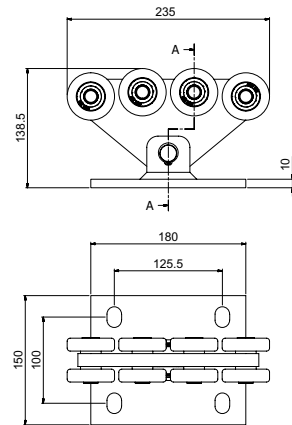




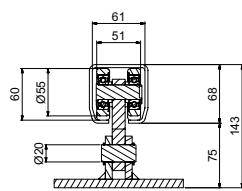
Carrello auto-portante 8 ruote per cancelli a sbalzo
8 wheels cantilever carriage for gates
 Chariot autoportant 8 roues pour portails
8-rädriger Laufwagen für freitragende Tore
 Carro autoportante 8 ruedas para puertas correderas
 Самонесущая тележка 8 колес для откидных ворот



- Corpo monoblocco che assicura resistenza alla struttura
- Indicato per i climi più umidi in quanto evita la corrosione del carrello
- I cuscinetti di nuova generazione schermati e silenziosi proteggono i carrelli dalla polvere; adatti a temperature che vanno dai -30° ai +80°.
- Autobilanciato
- 8 ruote di supporto per ogni carrello
- Allineamento longitudinale su 16 ruote
- Perno centrale di rotazione



- Monoblock body that ensure strenght to the structure
- Suitable to the humid climate to avoid the carriage corrosion
- Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30° C to + 80° C
- Self-balancing
- 8 support wheels for each carriage
- Longitudinal alignment on 16 wheels
- Central rotation pin

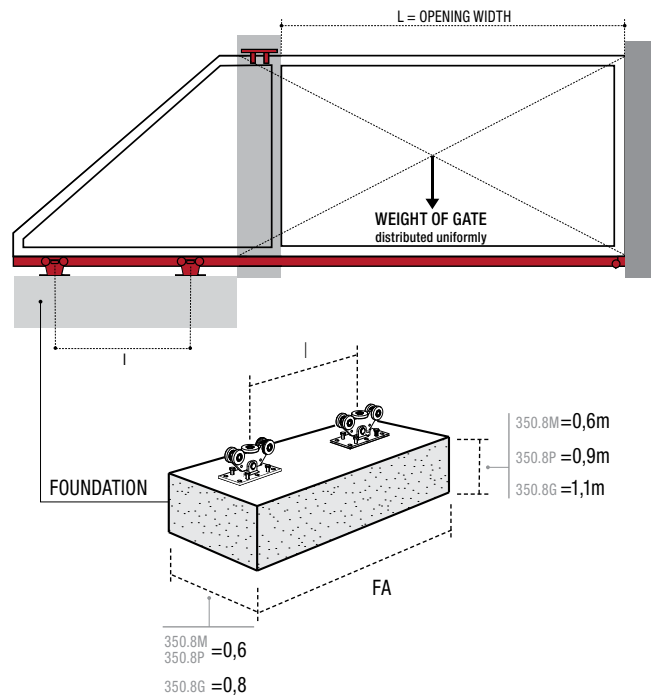


CODE	ART.	Size	Box info	
			Pos per pack	Kg
10130002 001	CGS-350.8 M	Mini	1	5,2

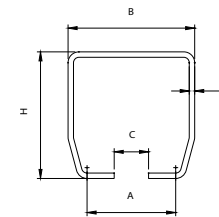
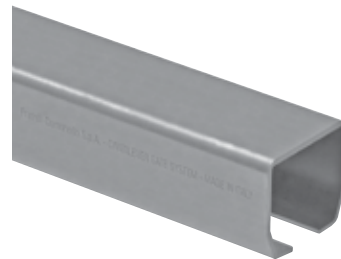
Categoria commerciale: 1Q

Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

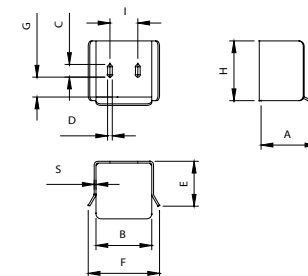
CGS 350.8 Mini (F1max=1200 Kg)										
	L=3 m		L=4 m		L=5 m		L=6 m		L=7 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
100	1,10	0,20	1,20	0,30	1,20	0,30	1,30	0,40	1,40	0,50
150	1,20	0,30	1,30	0,40	1,40	0,50	1,50	0,60	1,60	0,70
200	1,30	0,40	1,40	0,50	1,60	0,70	1,70	0,80	1,90	1,00
250	1,40	0,50	1,60	0,70	1,80	0,90	1,90	1,00	2,10	1,20
300	1,50	0,60	1,70	0,90	2,00	1,10	2,20	1,30	2,40	1,50
350	1,70	0,80	1,90	1,00	2,20	1,30	2,50	1,60	2,80	1,90
400	1,90	1,00	2,20	1,30	2,50	1,60	2,80	1,90	3,10	2,20
450	2,00	1,10	2,40	1,50	2,80	1,90	3,20	2,30	3,60	2,70
500	2,30	1,40	2,70	1,80	3,10	2,20	3,60	2,70	4,10	3,20



Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



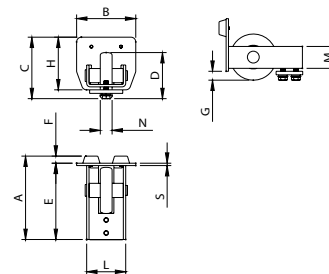
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unterauflegesohuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705501 001	C6S-346M	Mini	104	78	25	9	75	114	25	91	38	4	2	2,3

Categoria commerciale: 1T

Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705001 001	CGS-347M	Mini	135	68	82,5	Ø68	123	12	14,5	68	45	32	15	4	2	2,0

Categoria commerciale: 1T



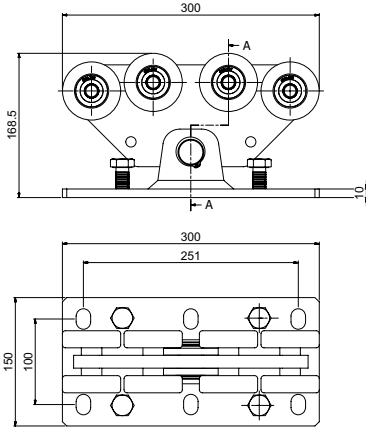
CGS-350.8 Piccolo

Carrello auto-portante 8 ruote per cancelli a sbalzo
8 wheels cantilever carriage for gates
Chariot autoportant 8 roues pour portails
8-rädriger Laufwagen für freitragende Tore
Carro autoportante 8 ruedas para puertas correderas
Самонесущая тележка 8 колес для откидных ворот



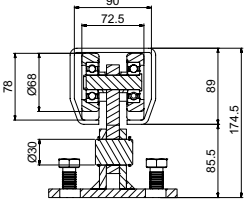
CARATTERISTICHE

- Corpo monoblocco che assicura resistenza alla struttura
- Indicato per i climi più umidi in quanto evita la corrosione del carrello
- I cuscinetti di nuova generazione schermati e silenziosi proteggono i carrelli dalla polvere; adatti a temperature che vanno dai -30° ai +80°.
- Autobilanciato
- 8 ruote di supporto per ogni carrello
- Allineamento longitudinale su 16 ruote
- Perno centrale di rotazione



FEATURES

- Monoblock body that ensure strenght to the structure
- Suitable to the humid climate to avoid the carriage corrosion
- Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30 ° C to + 80 ° C
- Self-balancing
- 8 support wheels for each carriage
- Longitudinal alignment on 16 wheels
- Central rotation pin



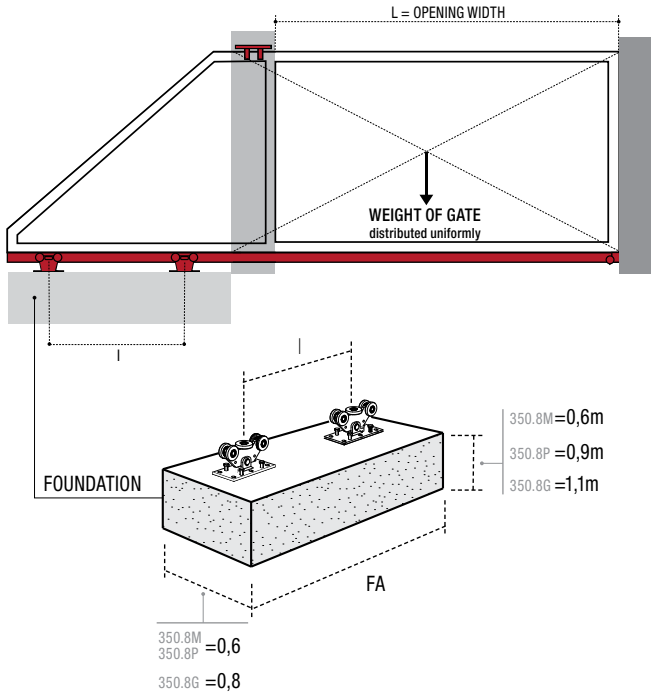
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130006 001	CGS-350.8 P	Piccolo	1	12,0

Finishing: Zincato / Galvanized

Categoria commerciale: 1Q

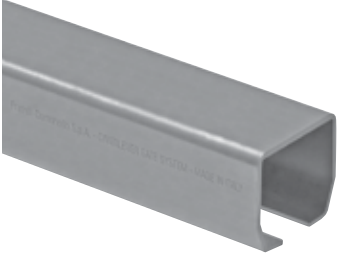
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 350.8 Piccolo (F1max=2000 Kg)											
Weight (Kg)	L=4 m		L=5 m		L=6 m		L=7 m		L=8 m		
	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	
400	1,40	0,70	1,60	0,90	1,70	1,00	1,90	1,20	2,10	1,40	
450	1,50	0,80	1,70	1,00	1,90	1,20	2,10	1,40	2,30	1,60	
500	1,60	0,90	1,80	1,10	2,10	1,40	2,30	1,60	2,60	1,90	
550	1,70	1,00	2,00	1,30	2,20	1,50	2,50	1,80	2,80	2,10	
600	1,80	1,10	2,10	1,40	2,40	1,70	2,70	2,00	3,00	2,40	
650	2,00	1,30	2,30	1,60	2,60	1,90	3,00	2,30	3,30	2,60	
700	2,10	1,40	2,50	1,80	2,80	2,10	3,20	2,50	3,60	2,90	
750	2,30	1,60	2,70	2,00	3,10	2,40	3,50	2,80	3,90	3,30	
800	2,40	1,80	2,90	2,20	3,30	2,60	3,80	3,10	4,30	3,60	



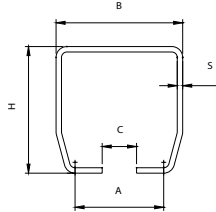
CGS-345P

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rais pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207005	CGS-345P	Piccolo	Raw	66,5	100	33	89	5	3000	1	35,00
10207007	CGS-345P	Piccolo	Raw	66,5	100	33	89	5	6000	1	70,00
10207005 001	CGS-345P	Piccolo	Zinc	66,5	100	33	89	5	3000	1	35,00
10207007 001	CGS-345P	Piccolo	Zinc	66,5	100	33	89	5	6000	1	70,00
10207505	CGi-345P	Piccolo	Inox	66,5	100	33	89	5	3000	1	35,00
10207507	CGi-345P	Piccolo	Inox	66,5	100	33	89	5	6000	1	70,00

Categoria commerciale: 1R



CGS-346P

Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufлагes Schuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



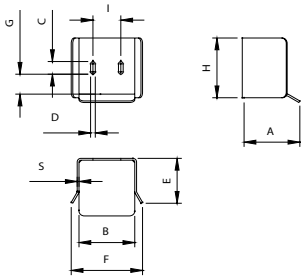
CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705505 001	CGS-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6

Finishing: Zincato / Galvanized

10706005	CGi-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6
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Finishing: Inox / Stainless steel

Categoria commerciale: 1T



CGS-347P

Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



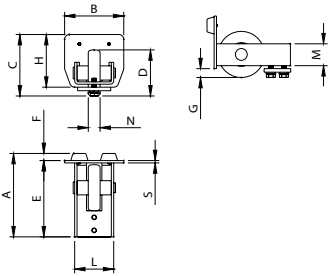
CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705005 001	CGS-347P	Piccolo	141	100	104	Ø78	129	12	15	89	66	37	20	4	2	3,4

Finishing: Zincato / Galvanized

10705305	CGi-347P	Piccolo	141	100	104	Ø78	129	12	15	89	66	37	20	4	2	3,4
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Finishing: Inox / Stainless steel

Categoria commerciale: 1T





Cancelli autoportanti
Cantilever gate systems



CGS-350.8 Grande

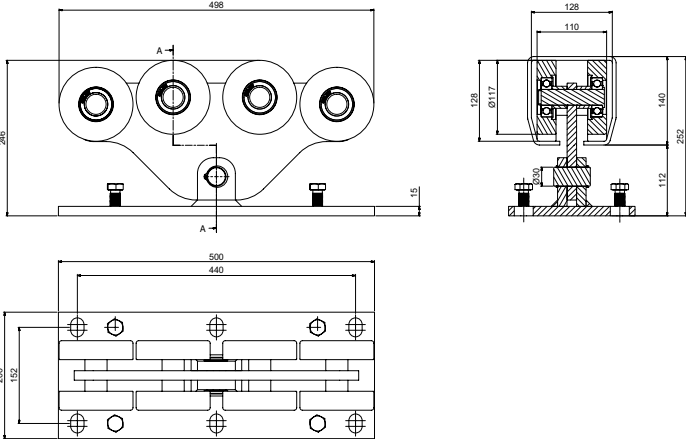
Carrello auto-portante 8 ruote per cancelli a sbalzo
8 wheels cantilever carriage for gates
Chariot autoportant 8 roues pour portails
8-rädriger Laufwagen für freitragende Tore
Carro autoportante 8 ruedas para puertas correderas
Самонесущая тележка 8 колес для откидных ворот



- CARATTERISTICHE

 - Corpo monoblocco che assicura resistenza alla struttura
 - Indicato per i climi più umidi in quanto evita la corrosione del carrello
 - I cuscinetti di nuova generazione schermati e silenziosi proteggono i carrelli dalla polvere; adatti a temperature che vanno dai -30° ai +80°.
 - Autobilanciato
 - 8 ruote di supporto per ogni carrello
 - Allineamento longitudinale su 16 ruote
 - Perno centrale di rotazione
- FEATURES

 - Monoblock body that ensure strenght to the structure
 - Suitable to the humid climate to avoid the carriage corrosion
 - Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30 ° C to + 80 ° C
 - Self-balancing
 - 8 support wheels for each carriage
 - Longitudinal alignment on 16 wheels
 - Central rotation pin

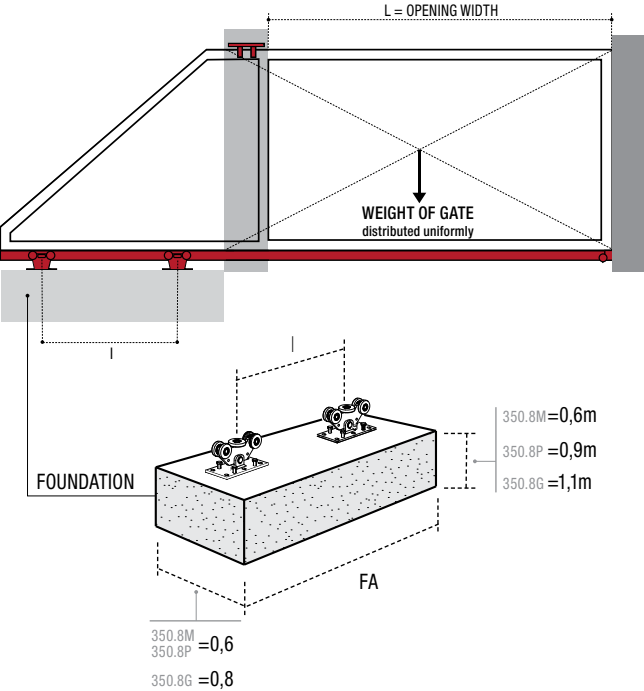


CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130011 001	CGS-350.8 G	Grande	1	44,0

Finishing: Zincato / Galvanized Categoria commerciale: 1Q

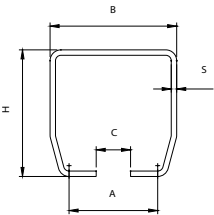
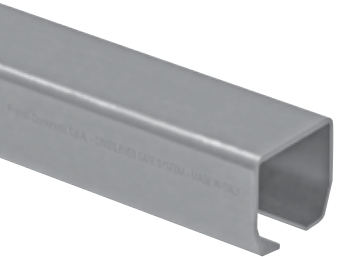
Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGS 350.8 Grande (F1max=4000 Kg)										
	L=8 m		L=10 m		L=12 m		L=14 m		L=16 m	
Weight (Kg)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)	FA (M)	I (M)
800	2,40	1,50	2,80	1,90	3,30	2,40	3,80	2,90	4,40	3,50
850	2,50	1,60	2,90	2,00	3,40	2,50	4,00	3,10	4,60	3,70
900	2,60	1,70	3,10	2,20	3,60	2,70	4,20	3,30	4,90	4,00
950	2,70	1,80	3,20	2,30	3,80	2,90	4,40	3,50	5,10	4,20
1000	2,80	1,90	3,30	2,50	4,00	3,10	4,60	3,70	5,30	4,40
1050	2,90	2,00	3,50	2,60	4,10	3,20	4,80	3,90	5,60	4,70
1100	3,00	2,10	3,70	2,80	4,30	3,40	5,10	4,20	5,90	5,00
1150	3,20	2,30	3,80	2,90	4,50	3,60	5,30	4,40	6,20	5,30
1200	3,30	2,40	4,00	3,10	4,70	3,80	5,60	4,70	6,50	5,60



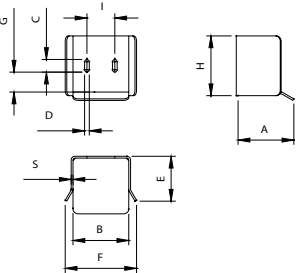
CGS-345G

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



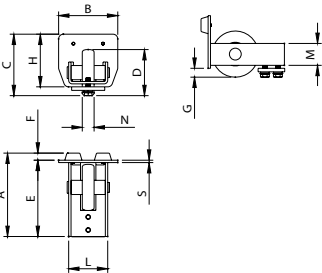
CGS-346G

Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unteraufageschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CGS-347G

Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10705510 001	CGS-346G	Grande	159	154	35	13	120	197	55	165	77	5	2	7,6

Finishing: Zincato / Galvanized Categoria commerciale: 1T

CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705010 001	CGS-347G	Grande	195	140	155	Ø98	170	24,5	15	140	95	56	30	5	2	8,3

Finishing: Zincato / Galvanized Categoria commerciale: 1T



CGi-350.5 P

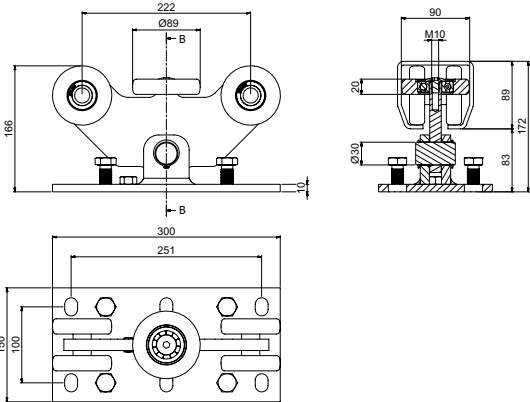
Carrello autoportante 5 ruote per cancelli a sbalzo
5 wheels cantilever carriage for gates
Chariot autoportant 5 roues pour portails
5-rädriger Laufwagen für freitragende Tore
Carro autoportante 5 ruedas para puertas correderas
Самонесущая тележка 5 колес для откидных ворот



- CARATTERISTICHE

 - Corpo monoblocco che assicura resistenza alla struttura
 - Indicato per i climi più umidi in quanto evita la corrosione del carrello
 - Cuscinetti silenziosi di nuova generazione schermati per una migliore protezione dalla polvere; adatti a temperature che vanno dai -30° ai +80°
 - 4 ruote di supporto in acciaio Inox
 - Rotella centrale di allineamento
 - Perno centrale di rotazione
- FEATURES

 - Monoblock body that ensure strenght to the structure
 - Suitable to the humid climate to avoid the carriage corrosion
 - Noiseless bearings of new generation shielded to protect against dust suitable for temperatures from -30 ° C to + 80 ° C
 - 4 support stainless steel wheels
 - Alignment central wheel
 - Central rotation pin



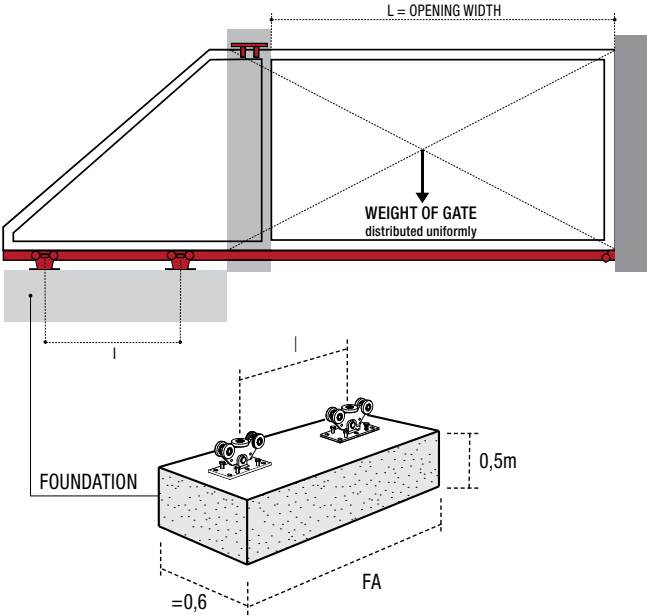
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10130305	CGi-350.5 P	Piccolo	1	11,0

Finishing: Inox / Stainless steel

Categoria commerciale: 1Q

Dimensioni minime getto cemento armato
Minimum dimensions of the reinforced concrete casting
Dimensions minimums du coulage du ciment armé
Mindestgröße des Stahlbetonguss
Dimensiones mínimas colada cemento armado
Минимальные размеры железобетонной стяжки

CGi 350.5 P (F1max = 1000 Kg)										
	L=2,5 m		L=3 m		L=3,5 m		L=4 m		L=4,5 m	
Weight (Kg)	FA (m)	I (m)	FA (m)	I (m)	FA (m)	I (m)	FA (m)	I (m)	FA (m)	I (m)
250	1,70	1,00	2,00	1,30	2,30	1,60	2,70	2,00	3,10	2,40
275	1,80	1,10	2,20	1,50	2,50	1,80	2,90	2,20	3,30	2,60
300	2,00	1,30	2,30	1,60	2,70	2,00	3,20	2,50	3,60	3,00
325	2,10	1,40	2,50	1,80	3,00	2,30	3,50	2,80	4,00	3,30
350	2,30	1,60	2,70	2,00	3,20	2,50	3,80	3,10	4,40	3,70
375	2,50	1,80	3,00	2,30	3,50	2,80	4,10	3,40	4,80	4,10
400	2,70	2,00	3,20	2,50	3,80	3,10	4,50	3,80	5,20	4,60



CGi-345P

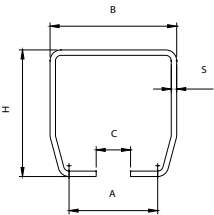
Monorotaia in acciaio inox per cancelli auto-portanti
Monorail in stainless steel for cantilever gates
Rail en aluminium extrudé pour portails autoportants
Einfachschiene aus fließgepresstem Aluminium für selbsttragende Tore
Monocarril de acero inoxidable para puertas autoportantes
Монорельс из нержавеющей стали для ворот из нержавеющей стали



CODE	ART.	Size	A	B	C	H	S	L	Box info	
									Pcs per pack	Kg
10207505	CGi-345P	Piccolo	66,5	100	33	89	5	3000	1	35,00
10207507	CGi-345P	Piccolo	66,5	100	33	89	5	6000	1	70,00

Finishing: Inox / Stainless steel

Categoria commerciale: 2R



CGi-346

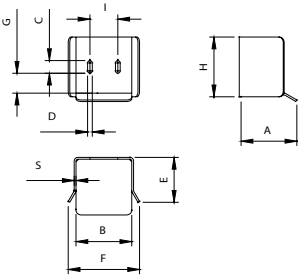
Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unterauftragesschuh zum Aufschrauben
Encuentro inferior para fijar
Прикрепляемый нижний упор



CODE	ART.	Size	A	B	C	D	E	F	G	H	I	S	Box info	
													Pcs per pack	Kg
10706005	CGi-346P	Piccolo	119	112	30	11	84	154	33	112	50	4	2	3,6

Finishing: Inox / Stainless steel

Categoria commerciale: 2T



CGi-347

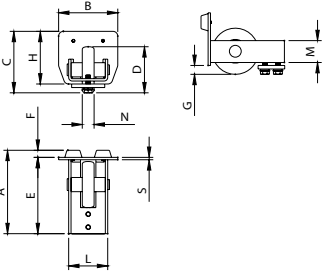
Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса



CODE	ART.	Size	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
															Pcs per pack	Kg
10705305	CGi-347P	Piccolo	141	100	104	Ø78	129	12	15	89	66	37	20	4	2	3,4

Finishing: Inox / Stainless steel

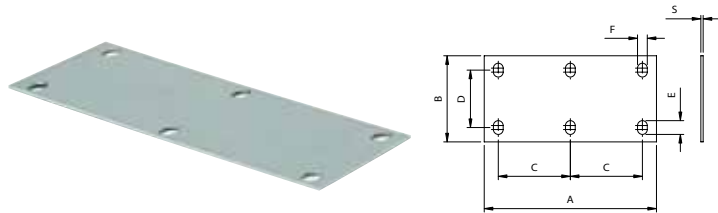
Categoria commerciale: 2T





CG-05

Contro piastra per carrelli piccolo e grande
Counter plate for carriages - small and large
Contre-plaque pour chariots - petit e grand
Gegenplatte für Laufwagen gross und klein
Contraplaca para carros pequeño y grande
Контрплита для больших и малых тележек



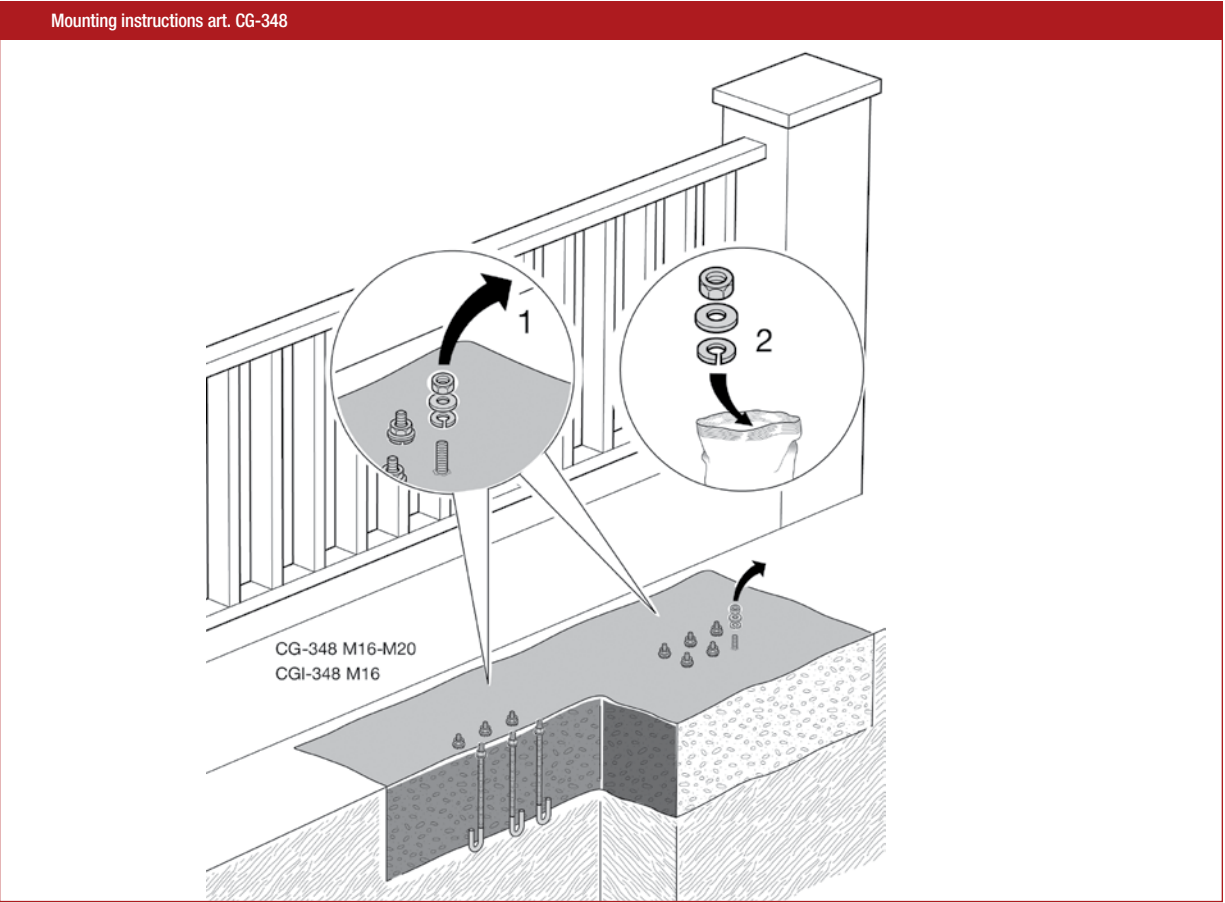
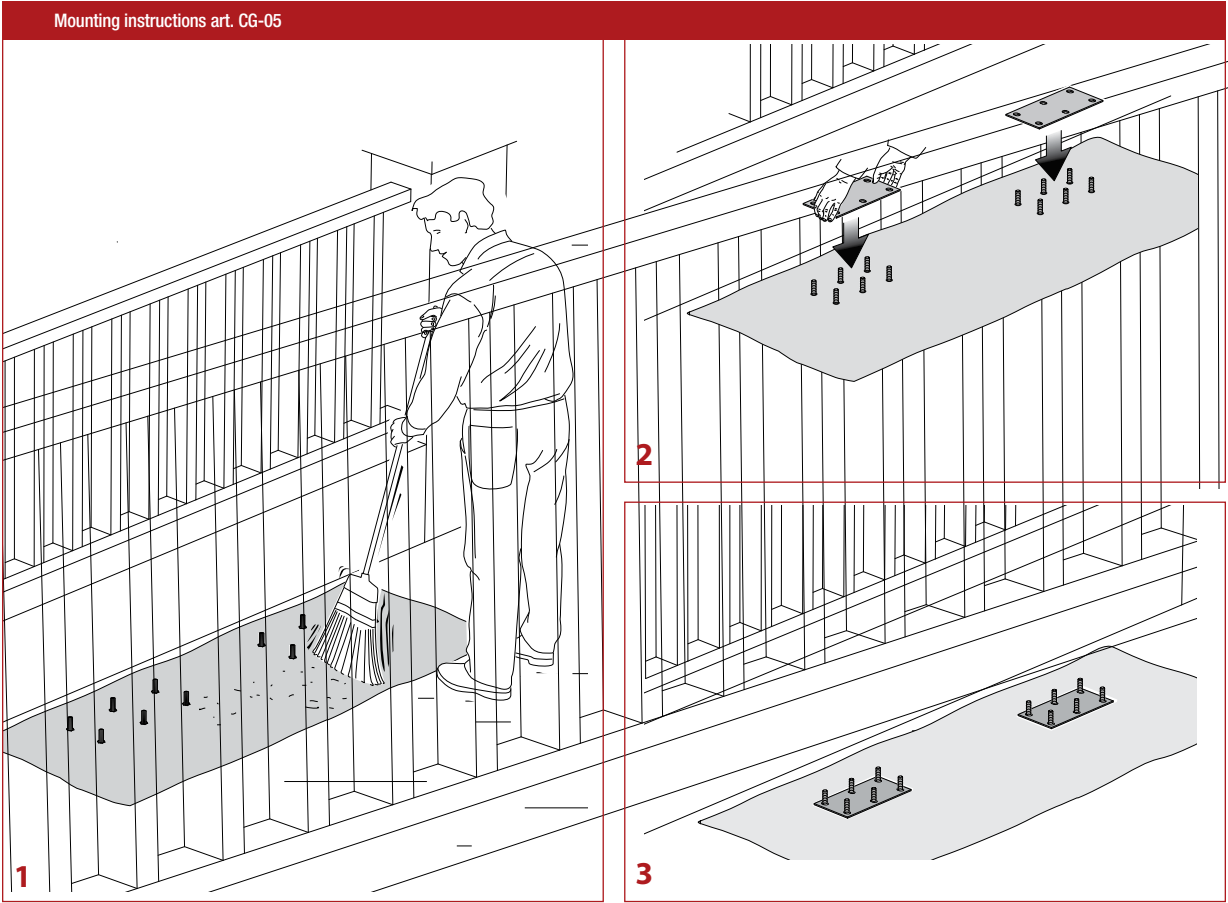
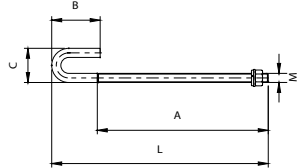
CODE	ART.	Size	A	B	C	D	E	F	S	Box info	
										Pcs per pack	Kg
10131005 001	CG-05P	Piccolo	300	150	125,5	100	24	17	4	2	2,70
10131010 001	CG-05G	Grande	500	200	220	152	30	21	4	2	6,00
10131305	CGi-05P	Piccolo	300	150	125,5	100	24	17	4	2	2,70
Finishing: Inox / Stainless steel											Categoria commerciale: 1T

CG-348

Ancorante filettato per carrelli
CGS 350 e CGS 350.8
Threaded tie rods for carriages CGS 350 and CGS 350.8
Tirant fileté pour chariots CGS 350 et CGS 350.8
Gewindestange für Laufwagen CGS 350 und CGS 350.8
Anclaje roscado para carros CGS 350 y CGS 350.8
Резьбовое анкерное крепление для тележек
CGS 350 и CGS 350.8



CODE	ART.	Size	A	B	C	L	M	Box info	
								Pcs per pack	Kg
10130505 001	CG-348	M16	300	85	60	380	M16	12	8,40
10130510 001	CG-348	M20	300	85	70	385	M20	12	13,10
Finishing: Zincato / Galvanized									
10130705	CGi-348	M16	300	85	60	380	M16	12	8,40
Finishing: Inox / Stainless steel								Categoria commerciale: 1T	





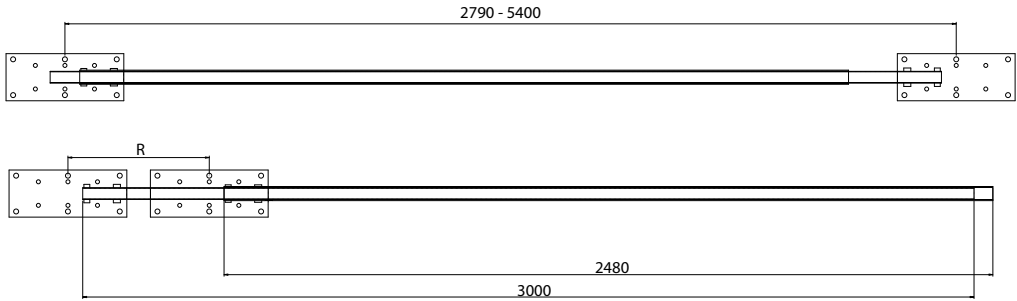
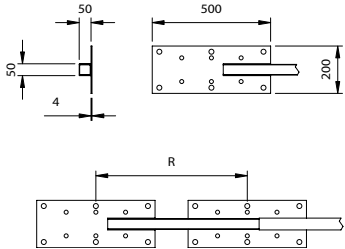
CG-10

Dima di allineamento ancoranti e
fissaggio carrelli
Alignment tie rods template and fixture of the carriages
Calibre d'alignement des tirants et fixation chariots
Lehre für die Aufreihung der Gewindestangen und für die
Laufwagenbefestigung
Plantilla de alineación anclajes y fijación carros
Шаблон выравнивания с анкерным креплением и
креплением для тележек

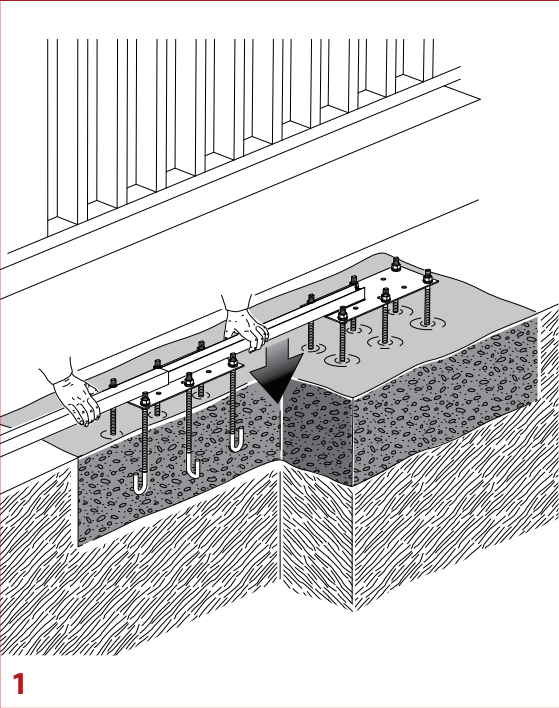
CODE	ART.	R	Box info	
			Pcs per pack	Kg
10131100 001	CG-10	500 ÷ 5400	1	20,00

Finishing: Zincato / Galvanized

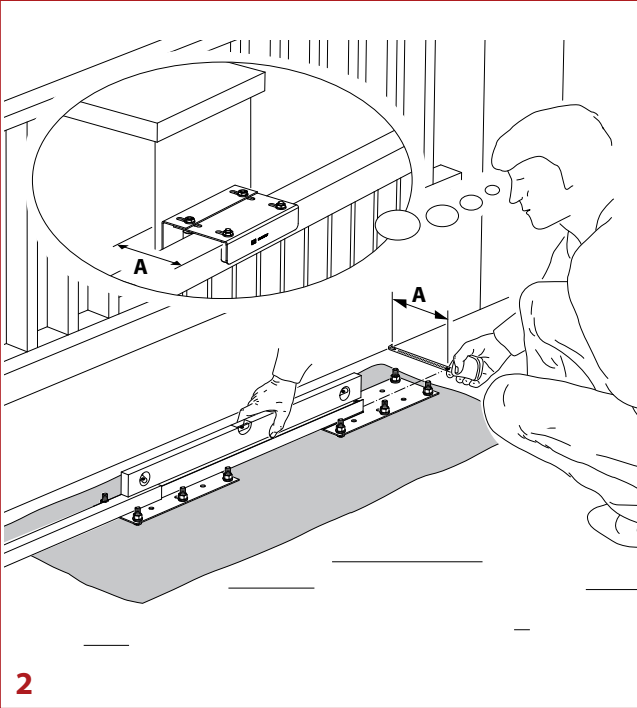
Categoria commerciale: 1T



Mounting instructions art. CG-10



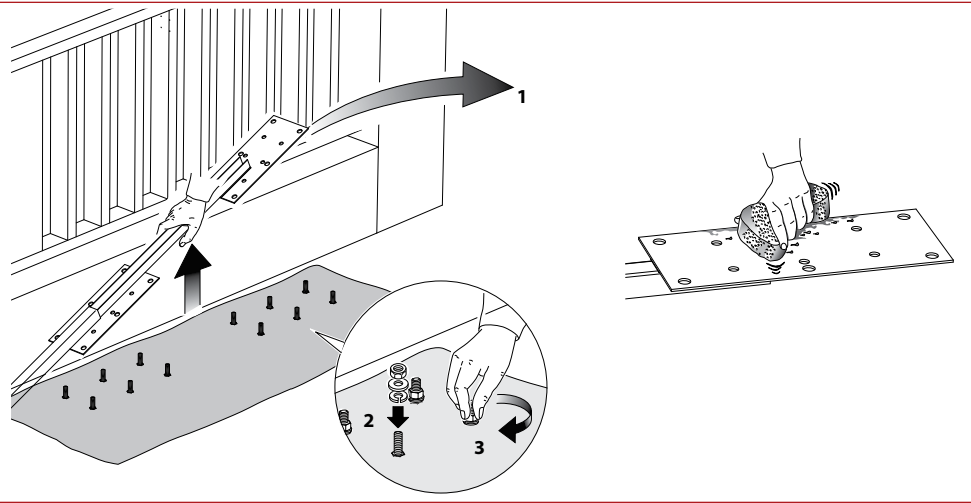
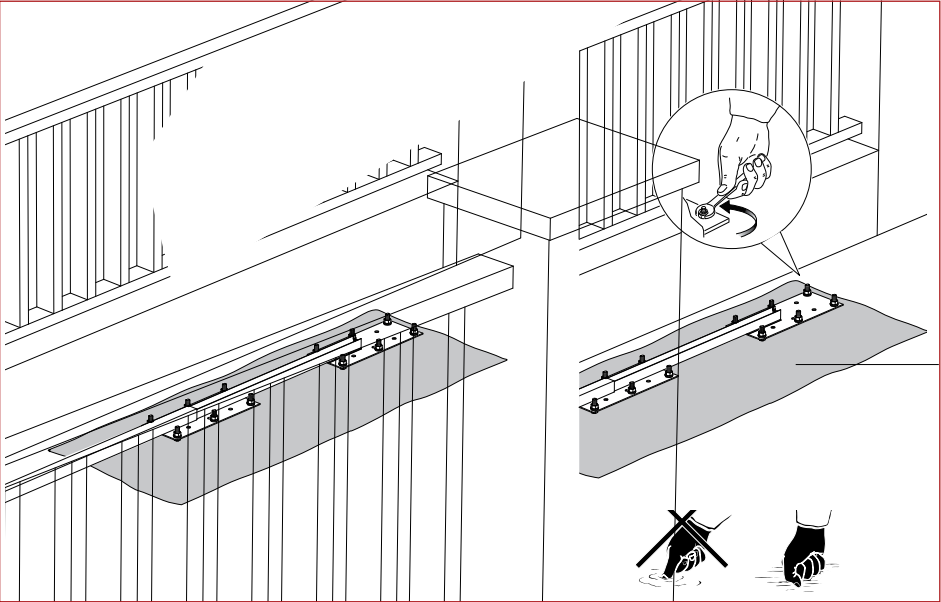
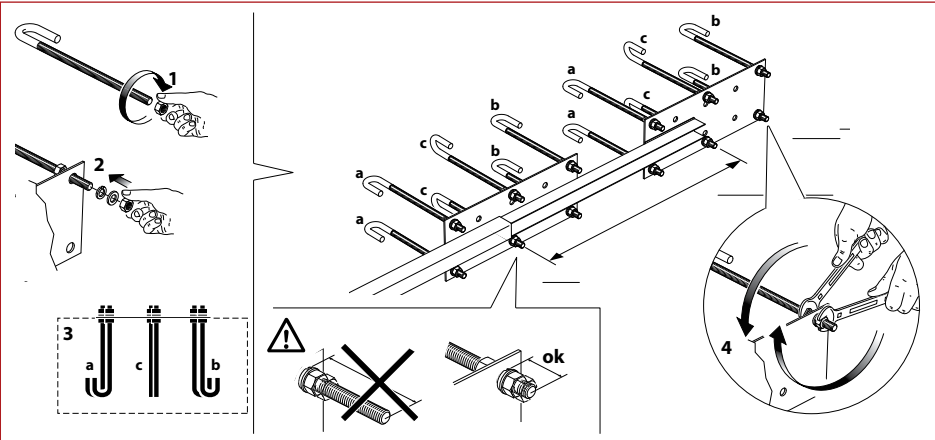
1



2

CG-10 / Info

Scheda di utilizzo dima CG-10
Sheet for the template installation CG-10
Schéma d'utilisation du calibre CG-10
CG-10 Lehre Verwendungskarte
Esquema de uso de la plantilla CG-10
Спецификация использования шаблона CG-10



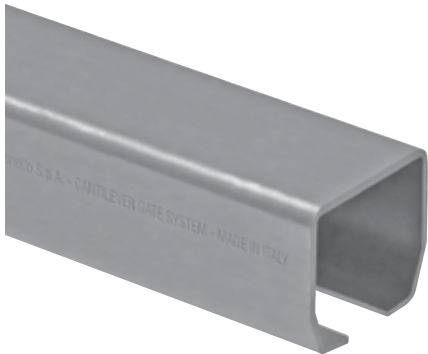


Cancelli autoportanti

Cantilever gate systems

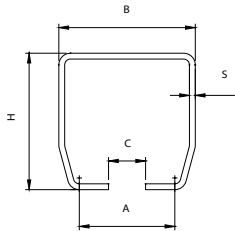
CGS-245

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот



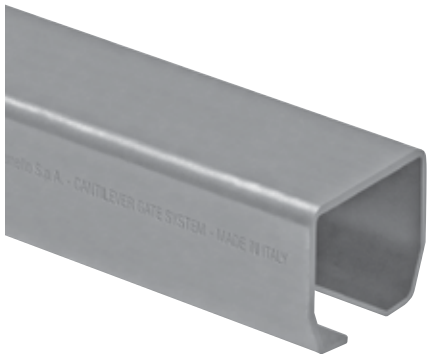
CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207004	CGS-245M	Mini	Raw	48	68	23	68	3,5	3000	1	18,25
10207024	CGS-245M	Mini	Raw	48	68	23	68	3,5	6000	1	36,50
10207006	CGS-245P	Piccolo	Raw	66,5	100	33	89	5	3000	1	35,00
10207025	CGS-245P	Piccolo	Raw	66,5	100	33	89	5	6000	1	70,00
10207014	CGS-245G	Grande	Raw	98	140	38	140	6	3000	1	67,00
10207026	CGS-245G	Grande	Raw	98	140	38	140	6	6000	1	134,00
10207004 001	CGS-245M	Mini	Zinc	48	68	23	68	3,5	3000	1	18,25
10207024 001	CGS-245M	Mini	Zinc	48	68	23	68	3,5	6000	1	36,50
10207006 001	CGS-245P	Piccolo	Zinc	66,5	100	33	89	5	3000	1	35,00
10207025 001	CGS-245P	Piccolo	Zinc	66,5	100	33	89	5	6000	1	70,00
10207014 001	CGS-245G	Grande	Zinc	98	140	38	140	6	3000	1	67,00
10207026 001	CGS-245G	Grande	Zinc	98	140	38	140	6	6000	1	134,00
10207505	CGI-345P	Piccolo	Inox	66,5	100	33	89	5	3000	1	35,00
10207507	CGI-345P	Piccolo	Inox	66,5	100	33	89	5	6000	1	70,00

Categoria commerciale: 1R



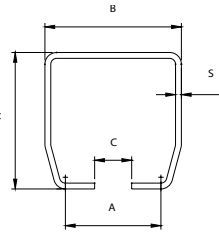
CGS-345

Monorotaia per cancelli auto-portanti
Monorail for cantilever gates
Rails pour portails autoportants
Einfachschiene für selbsttragende Tore
Monocarril para puertas autoportantes
Монорельс для самонесущих ворот

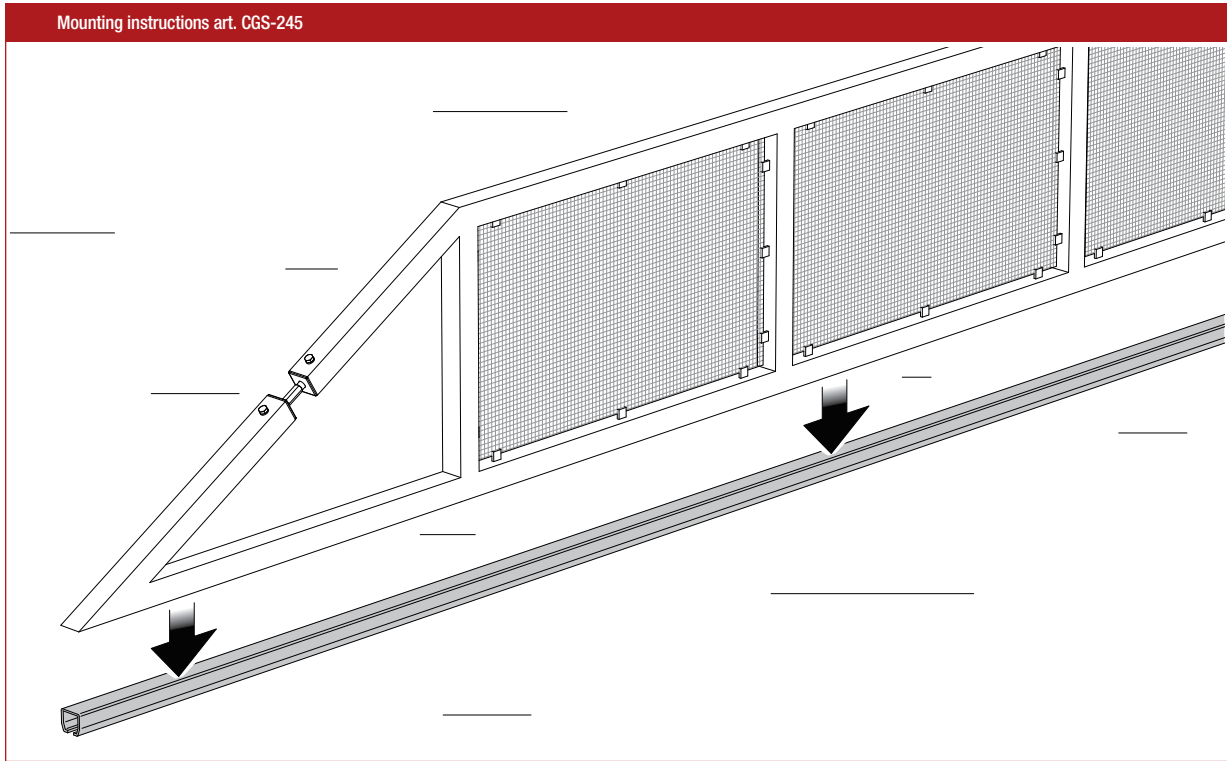


CODE	ART.	Size	Finishing	A	B	C	H	S	L	Box info	
										Pcs per pack	Kg
10207001	CGS-345M	Mini	Raw	48	68	23	68	3,5	3000	1	18,25
10207002	CGS-345M	Mini	Raw	48	68	23	68	3,5	6000	1	36,50
10207005	CGS-345P	Piccolo	Raw	66,5	100	33	89	5	3000	1	35,00
10207007	CGS-345P	Piccolo	Raw	66,5	100	33	89	5	6000	1	70,00
10207020	CGS-345G	Grande	Raw	98	140	38	140	6	3000	1	67,00
10207022	CGS-345G	Grande	Raw	98	140	38	140	6	6000	1	134,00
10207001 001	CGS-345M	Mini	Zinc	48	68	23	68	3,5	3000	1	18,25
10207002 001	CGS-345M	Mini	Zinc	48	68	23	68	3,5	6000	1	36,50
10207005 001	CGS-345P	Piccolo	Zinc	66,5	100	33	89	5	3000	1	35,00
10207007 001	CGS-345P	Piccolo	Zinc	66,5	100	33	89	5	6000	1	70,00
10207020 001	CGS-345G	Grande	Zinc	98	140	38	140	6	3000	1	67,00
10207022 001	CGS-345G	Grande	Zinc	98	140	38	140	6	6000	1	134,00
10207505	CGI-345P	Piccolo	Inox	66,5	100	33	89	5	3000	1	35,00
10207507	CGI-345P	Piccolo	Inox	66,5	100	33	89	5	6000	1	70,00

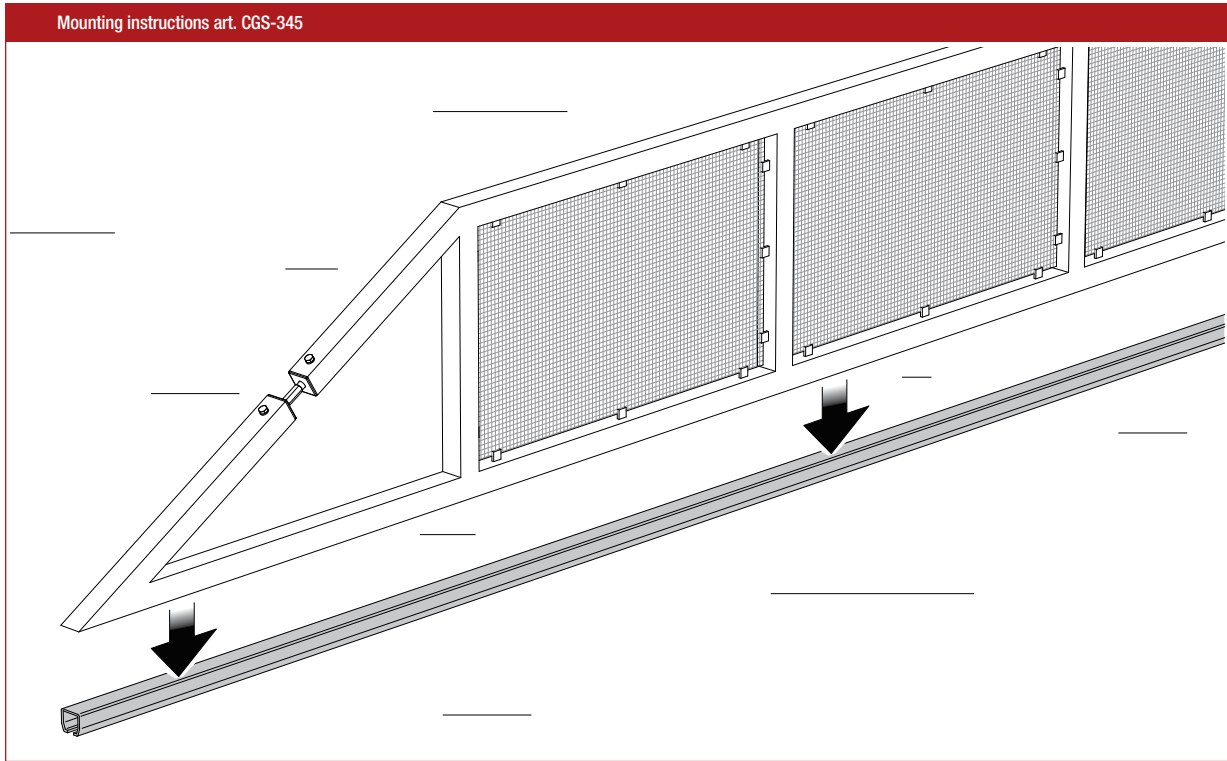
Categoria commerciale: 1R



Mounting instructions art. CGS-245



Mounting instructions art. CGS-345





Cancelli autoportanti

Cantilever gate systems

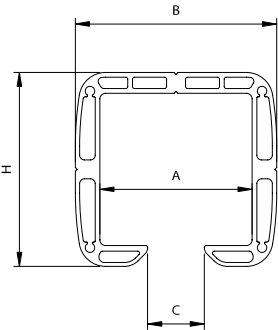
CGA-345

Monorotaia in alluminio estruso per cancelli auto portanti
Monorail in extruded aluminium for cantilever gates
Rail en aluminium extrudé pour portails autoportants
Einfachschiene aus fließgepresstem Aluminium für selbsttragende Tore
Monocarril de aluminio extruido para puertas autoportantes
Монорельс из экструдированного алюминия для самонесущих ворот

CODE	ART.	Size	Finishing	A	B	C	H	L	Box info	
									Pcs per pack	Kg
10208001	CGA-345M	Mini	Raw	61	83	23	79	3000	1	12,00
10208003	CGA-345M	Mini	Raw	61	83	23	79	6000	1	24,00
10208005	CGA-345P	Piccolo	Raw	80,5	106,5	30	102,5	3000	1	16,00
10208007	CGA-345P	Piccolo	Raw	80,5	106,5	30	102,5	6000	1	32,00
10208009	CGA-345G	Grande	Raw	128	168	38	164	3000	1	50,30
10208011	CGA-345G	Grande	Raw	128	168	38	164	6000	1	100,65

Finishing: Alluminio / Aluminium

Categoria commerciale: 1R



CGS-346

Incontro inferiore a fissare
Bottom end cup to be fixed
Butée inférieure à fixer
Unterauftragesschuh zum Aufschrauben
Encuentro inferior para fijar
Приклепaeмый нижний упор

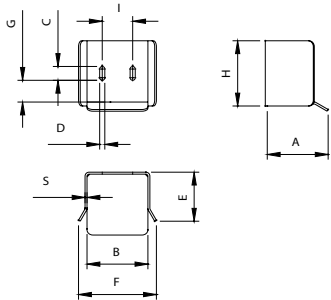
CODE	ART.	A	B	C	D	E	F	G	H	I	S	Box info	
												Pcs per pack	Kg
10705501 001	CGS-346M	104	78	25	9	75	114	25	91	38	4	2	2,30
10705505 001	CGS-346P	119	112	30	11	84	154	33	112	50	4	2	3,60
10705510 001	CGS-346G	159	154	35	13	120	197	55	165	77	5	2	7,60

Finishing: Zincato / Galvanized

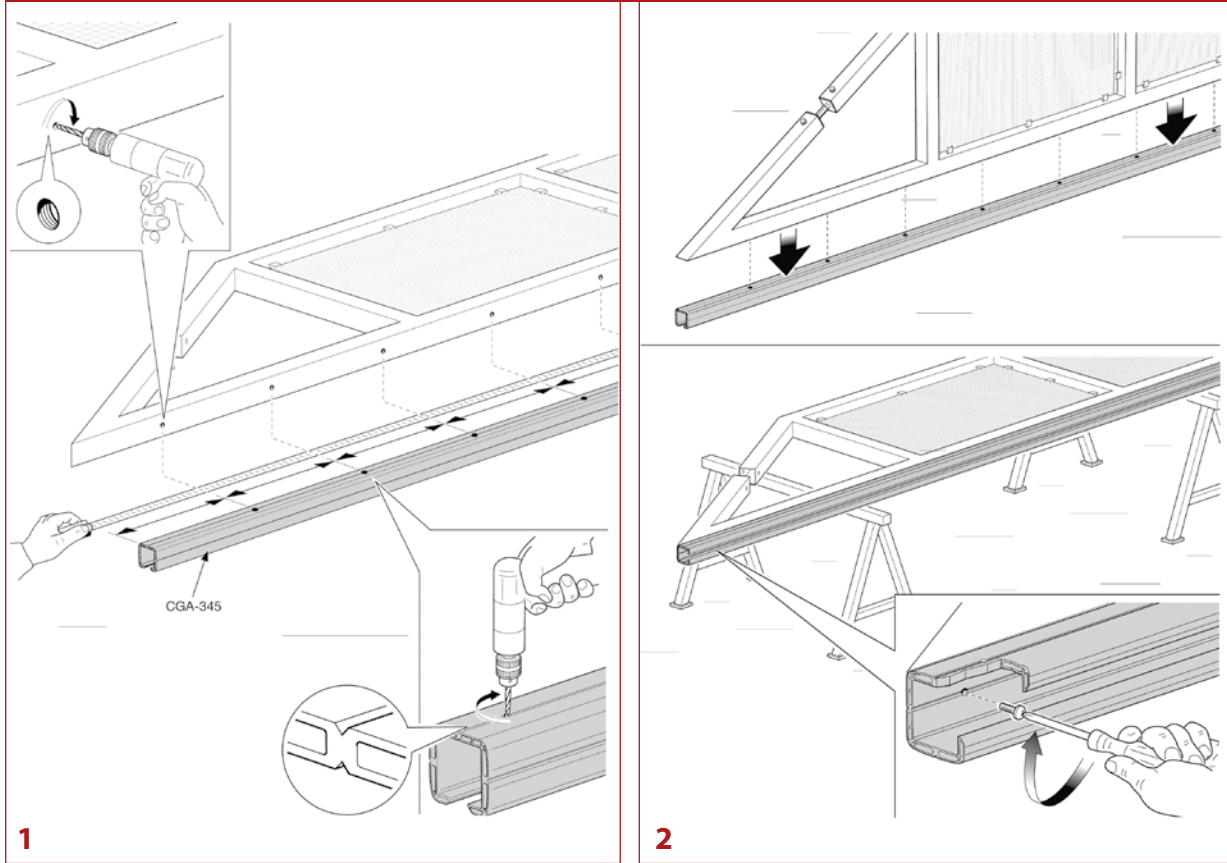
10706005 CGi-346P 119 112 30 11 84 154 33 112 50 4 2 3,60

Finishing: Inox / Stainless steel

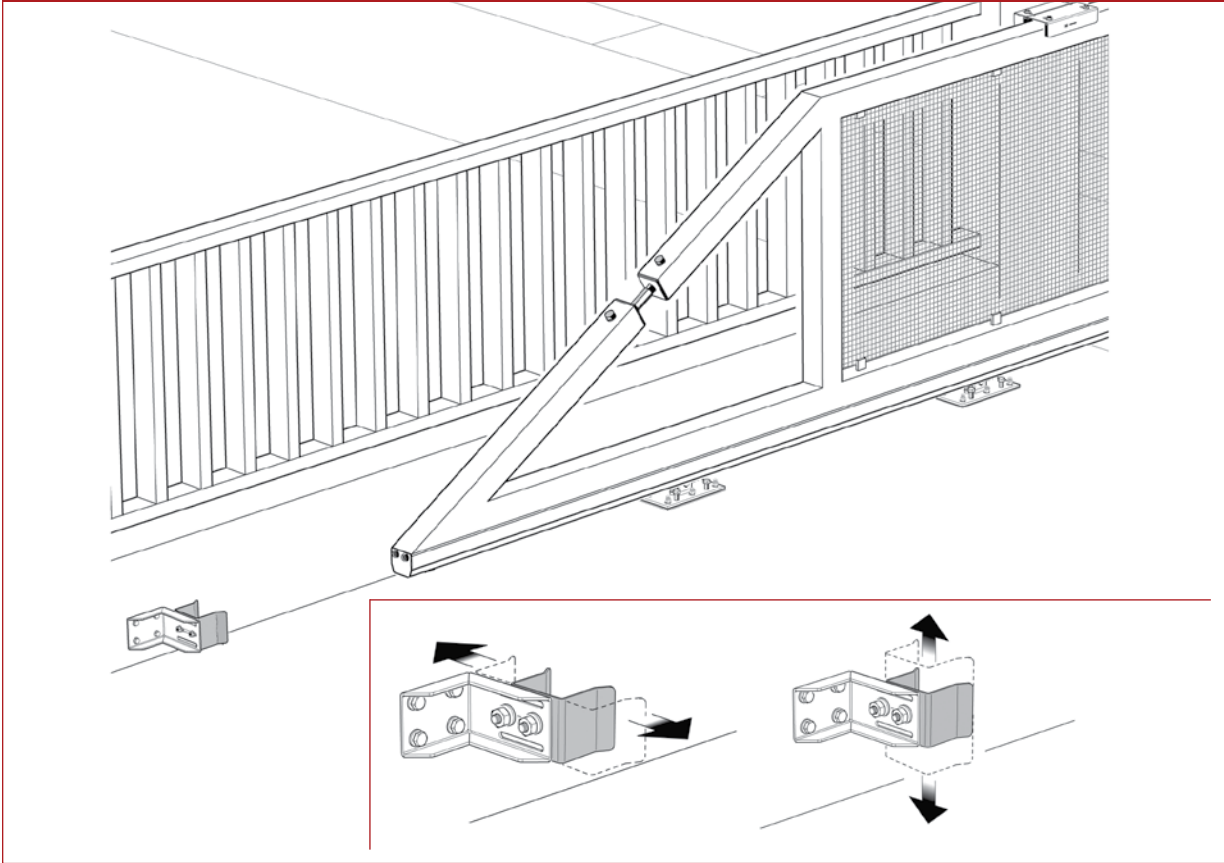
Categoria commerciale: 1T



Mounting instructions art. CGA-345



Mounting instructions art. CGS-346



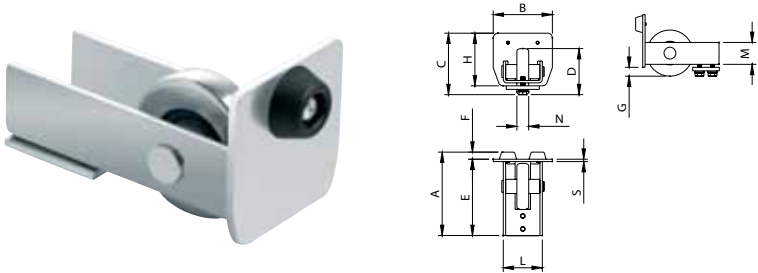


CGS-347

Ruota terminale per monorotaia
End wheel for monorail
Galet d'extrémité pour rail
Endrad für Einfachschiene
Rueda terminal para monocarril
Концевое колесо монорельса

CODE	ART.	A	B	C	D	E	F	G	H	L	M	N	S	Box info	
														Pcs per pack	Kg
10705001 001	CGS-347M	135	68	82,5	Ø 68	123	12	14,5	68	45	32	15	4	2	2,00
10705005 001	CGS-347P	141	100	104	Ø 78	129	12	15	89	66	37	20	4	2	3,40
10705010 001	CGS-347G	195	140	155	Ø 98	170	24,5	15	140	95	56	30	5	2	8,30
Finishing: Zincato / Galvanized															
10705305	CGI-347P	141	100	104	Ø 78	129	12	15	89	66	37	20	4	2	3,40
Finishing: Inox / Stainless steel															

Categoria commerciale: 1T

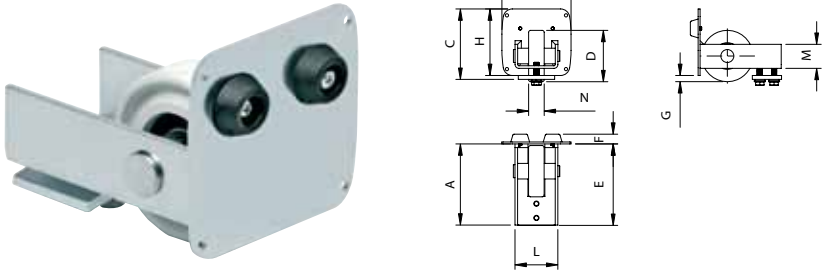


CGA-347

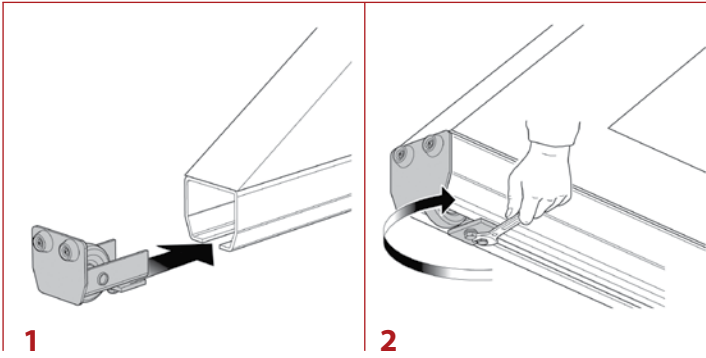
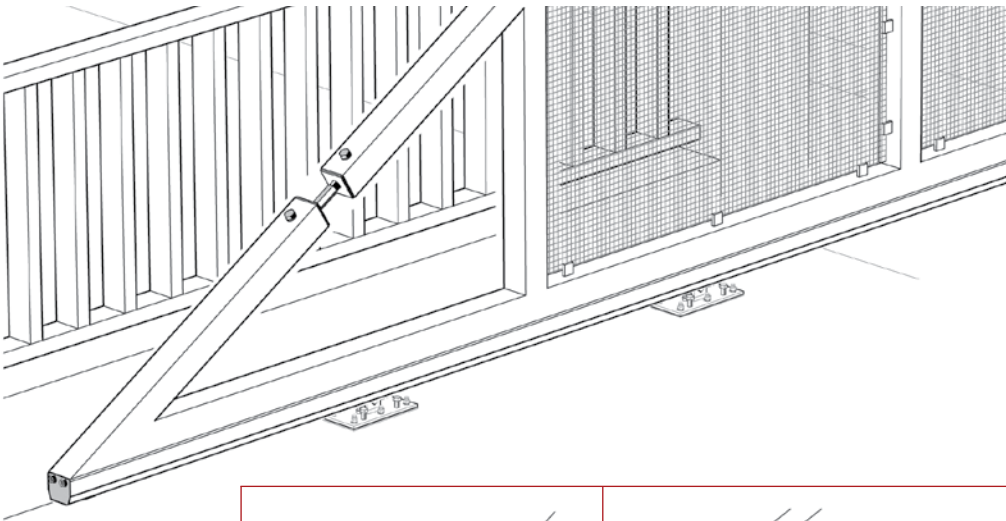
Ruota terminale in nylon per monorotaia in alluminio
Nylon end wheel for aluminium monorail
Galet d'extrémité en nylon pour rail en aluminium
Nylon-Endrolle für Einfachschiene aus Aluminium
Rueda terminal de nylon para monocarril de aluminio
Концевое колесо из нейлона для алюминиевого монорельса

CODE	ART.	A	B	C	D	E	F	G	H	L	M	N	Box info		
													Pcs per pack	Kg	
10705200 001	CGA-347M	119	83	83	Ø 66	119	16	7	79	45	32	15	2	2,10	
10705205 001	CGA-347P	140	106,5	118	Ø 79	125	15	9,6	102,5	66	37	26	2	3,40	
10705210 001	CGA-347G	185	168	170	Ø 117	185	24,5	11,5	164	95	56	30	2	8,30	
Finishing: Alluminio / Aluminium														Categoria commerciale: 1T	

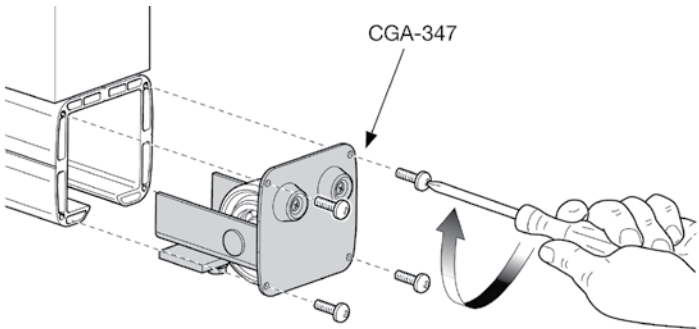
Categoria commerciale: 1T



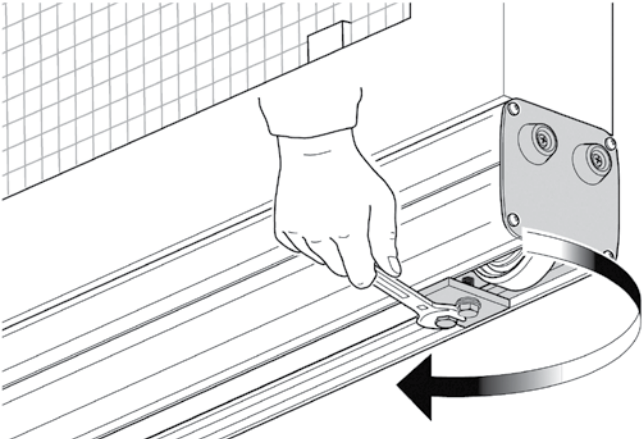
Mounting instructions art. CGS-347



Mounting instructions art. CGA-347



1



2



CG-35

Supporto intermedio di sostegno con
rullo in nylon

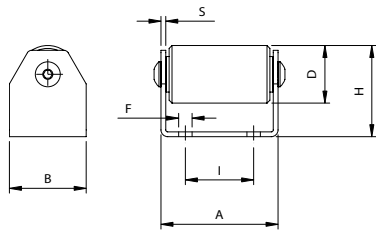
Intermediate support with nylon roller
Support intermédiaire de soutien avec rouleau en nylon
Mittlerer Stütze für selbsttragende Tore
Soporte intermedio de sostén con rodillo de nylon
Промежуточная опора с нейлоновым роликом



CODE	ART.	A	B	D	F	H	I	S	Box info	
									Pcs per pack	Kg
10707705 001	CG-35P	122	80	Ø 60	17	95	70	5	1	1,40
10707710 001	CG-35G	161	100	Ø 80	21	120	90	6	1	3,10

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CG-15

Staffa angolare regolabile fissaggio a
muro per incontro

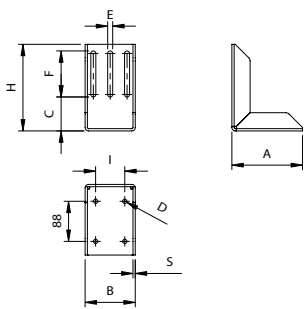
Adjustable wall mounting angle racket for end cup
Platine angulaire réglable fixation au mur pour butée
Verstellbare Eckmauerhalterung für Aufлагeschuh
Placa angular regulable fijación a la pared para encuentro
Угловой регулируемый кронштейн крепления к
стене для упора



CODE	ART.	A	B	C	D	E	F	H	I	S	Box info	
											Pcs per pack	Kg
10708001 001	CG-15M	155	110	65	Ø 9,5	9	78	165	64	5	1	2,60
10708005 001	CG-15P	155	110	80	Ø 9,5	11	90	190	64	5	1	2,90
10708010 001	CG-15G	155	120	82	Ø 13	13	117	220	70	5	1	3,30

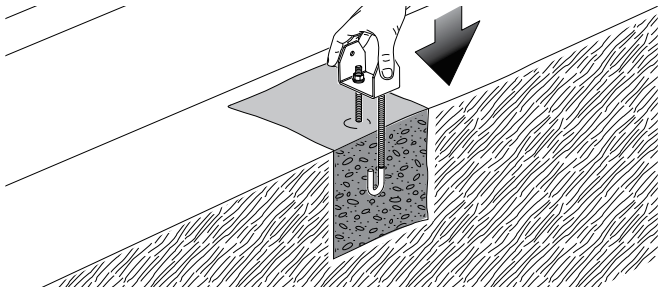
Finishing: Zincato / Galvanized

Categoria commerciale: 1T

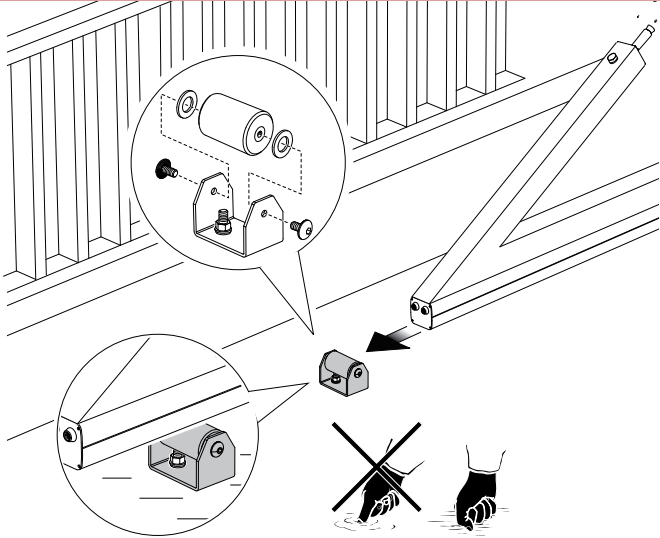


Mounting instructions art. CG-35

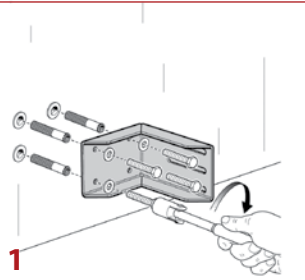
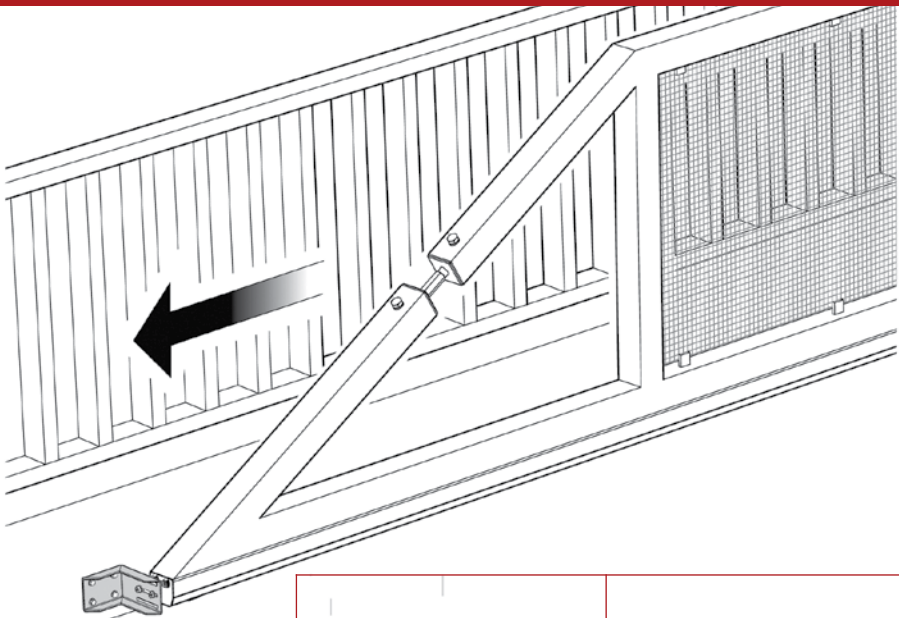
1



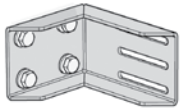
2



Mounting instructions art. CG-15



2





CG-20

Terminale senza ruota per monorotaia
End stopper without wheel for monorail
Embout d'extrémité sans galet pour rail
Endtropfen für Einfachschiene ohne Rad
Terminal sin rueda para monocarril
Наконечник без колеса для монорельса



ART. CG-20M / CG-20P

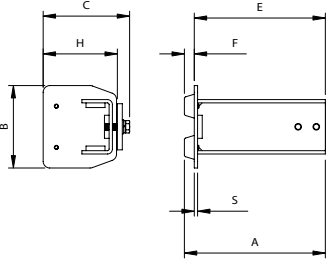


ART. CG-20G

CODE	ART.	Size	A	B	C	E	F	H	S	Box info	
										Pos per pack	Kg
10707101 001	CG-20M	Mini	68	68	78	155	12	68	4	2	1,20
10707105 001	CG-20P	Piccolo	100	100	105	155	12	89	4	2	1,80
10707110 001	CG-20G	Grande	140	140	155	165	24,5	140	5	2	3,90

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CGA-20

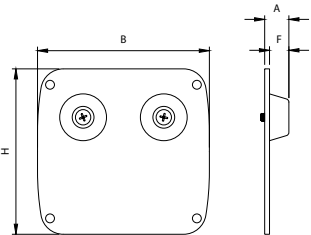
Terminale per monorotaia in alluminio
End stopper for aluminium monorail
Embout d'extrémité pour rail en aluminium
Endtropfen für Einfachschiene aus Aluminium
Terminal para monocarril de aluminio
Наконечник для алюминиевого монорельса



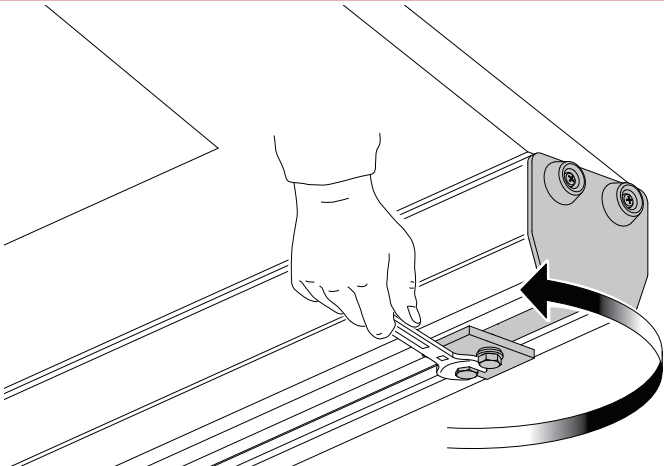
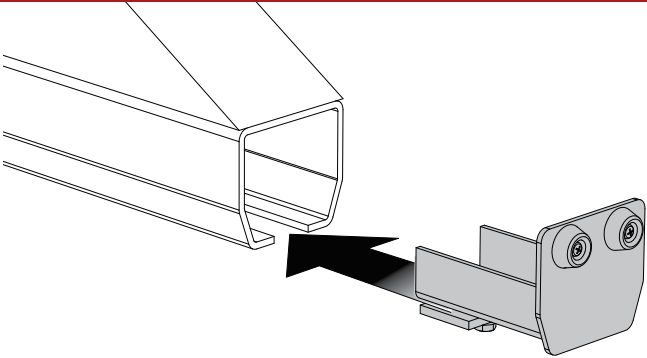
CODE	ART.	Size	A	B	F	H	Box info	
							Pos per pack	Kg
10707001 001	CGA-20M	Mini	16	83	12	79	2	0,44
10707005 001	CGA-20P	Piccolo	15	106,5	12	102,5	2	0,60
10707010 001	CGA-20G	Grande	29,5	168	24,5	164	2	2,20

Finishing: Alluminio / Aluminium

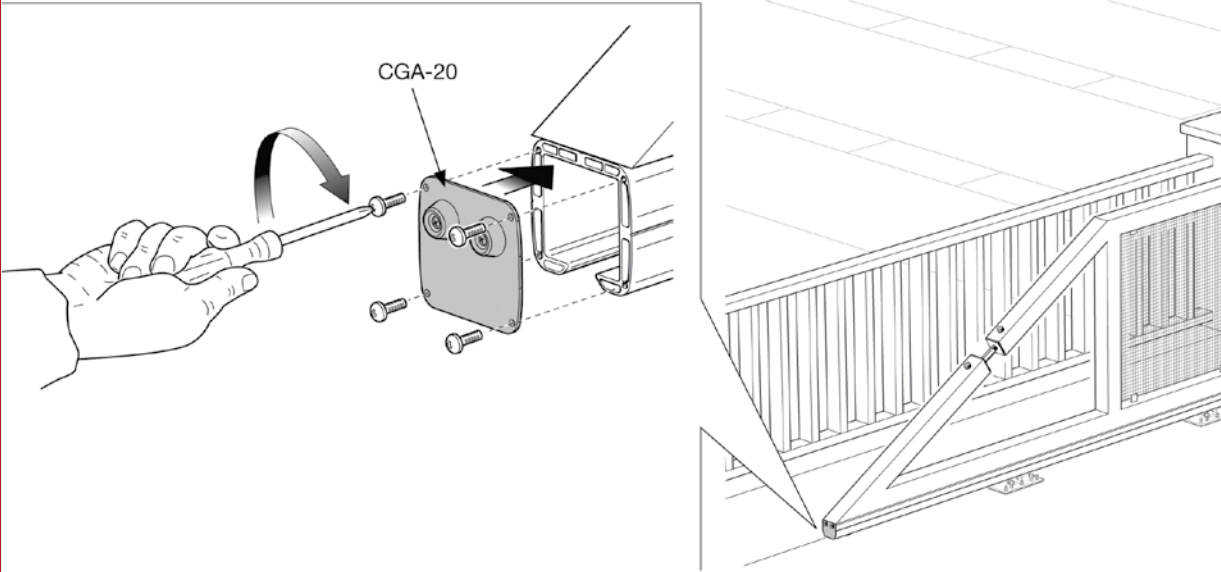
Categoria commerciale: 1T



Mounting instructions art. CG-20



Mounting instructions art. CGA-20





CG-25

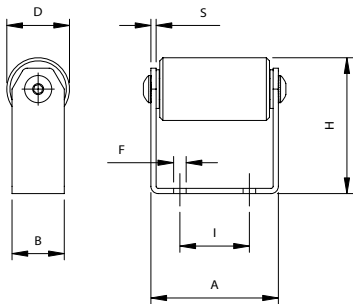
Incontro inferiore con rullo in nylon
Lower end cup with nylon roller
Butée inférieure avec rouleau en nylon
Unteraufgeschuh mit Nylonrolle
Encuentro inferior con rodillo de nylon
Нижний упор с нейлоновый роликом



CODE	ART.	Size	A	B	D	F	H	I	S	Box info	
										Pcs per pack	Kg
10707501 001	CG-25M	Mini	80	40	Ø 50	8,5	115	45	5	2	1,30
10707505 001	CG-25P	Piccolo	122	50	Ø 60	11	130	75	5	2	2,60
10707510 001	CG-25G	Grande	161	60	Ø 80	13	140	90	6	2	5,00

Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CG-30

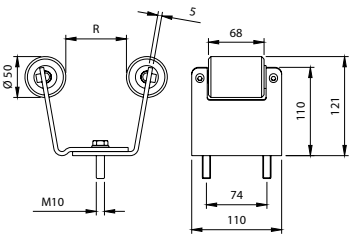
Incontro per cancelli regolabile a fissare
Adjustable end cup to be fixed for gates
Butée réglable à fixer pour portails
Verstellbarer Aufgeschuh zum Aufschrauben für Tore
Encuentro para puertas regulable para fijar
Прикрепляемый упор для ворот регулируемый



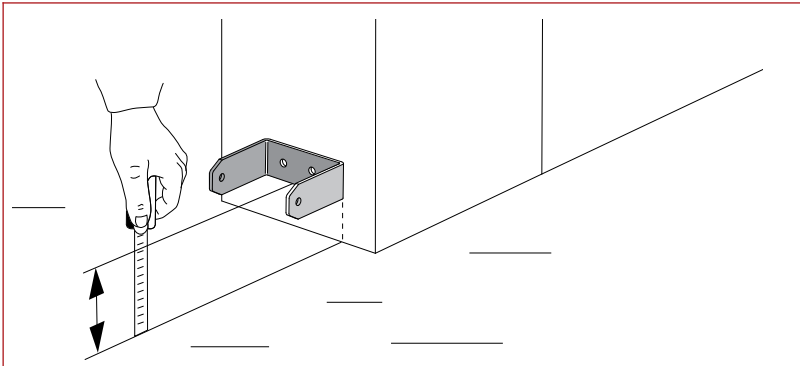
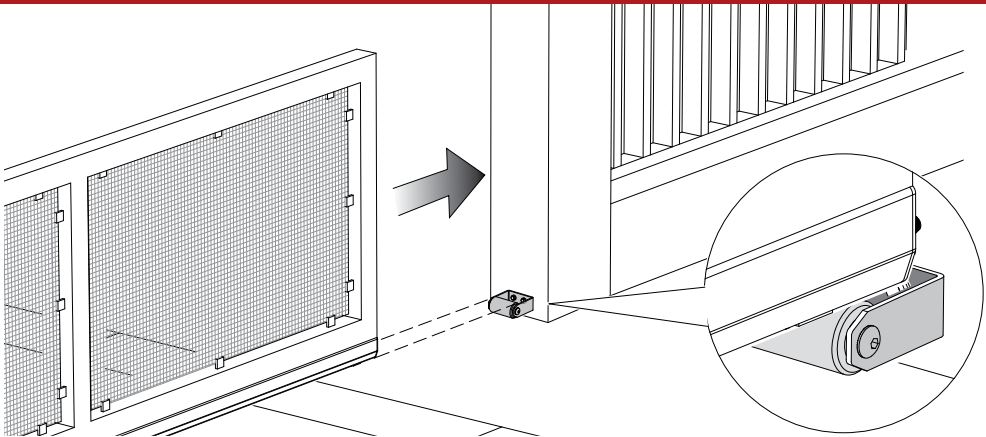
CODE	ART.	Size	R	Box info	
				Pcs per pack	Kg
10707601 001	CG-30M	Mini	53-76	1	1,50
10707605 001	CG-30P	Piccolo	86-114	1	1,90
10707610 001	CG-30G	Grande	103-150	1	2,30

Finishing: Zincato / Galvanized

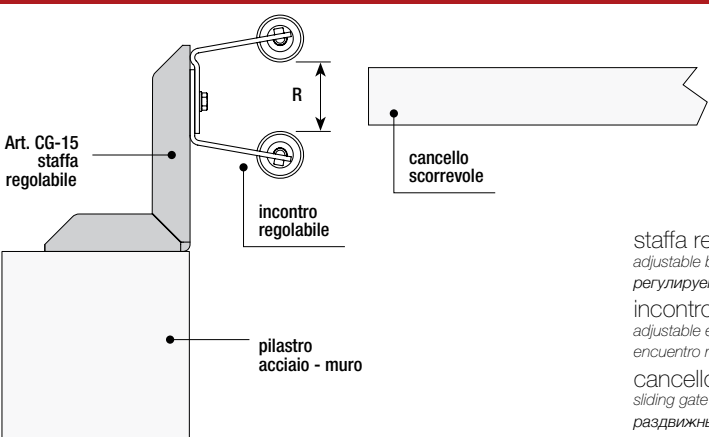
Categoria commerciale: 1S



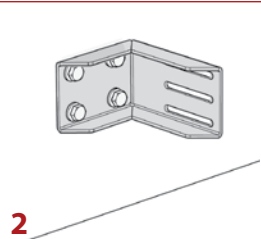
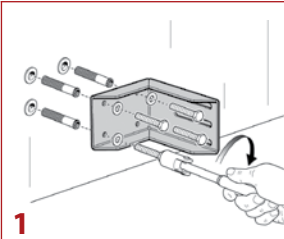
Mounting instructions art. CG-25



Mounting instructions art. CG-30



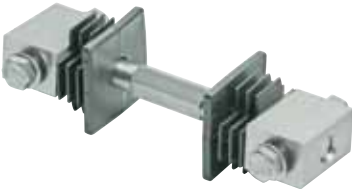
staffa regolabile
adjustable bracket / fixation réglable / verstellbarer träger / placa regulable /
регулируемый кронштейн
incontro regolabile
adjustable end cup / butée réglable / Verstellbarer Aufgeschuh /
encuentro regulable / регулируемый упор
cancello scorrevole
sliding gate / grille coulissante / Gleitend Tor / puerta corredera /
раздвижные ворота
pilastro acciaio-muro
iron pillar - wall / pilier d'acier - mur / Säule Stahl - Wand / pilar acero-
mampostería / стойка из стали - стена
oliva in nylon
nylon roller / rouleau en nylon / Nylon-Führungsrolle / rodillo de nylon /
нейлоновый наконечник





CG-40

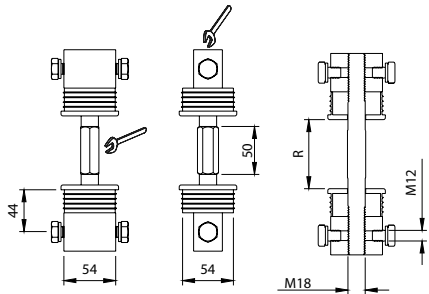
Tirante in acciaio zincato per regolazioni cancelli
Tension bar for gate regulation
Tirants pour réglage portails
Ankerbolzen zur Torregulierung
Tensores de acero galvanizado para regulaciones puertas
Тяга из оцинкованной стали для регулирования ворот



CODE	ART.	R		Box info	
				Pcs per pack	Kg
10131400 001	CG-40	50-100	19	2	1,30

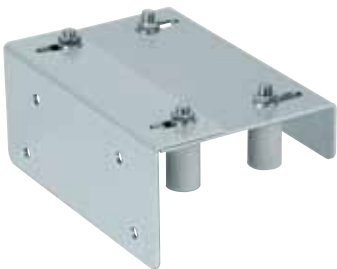
Finishing: Zincato / Galvanized

Categoria commerciale: 1T



CG-251

Piastra guida cancello regolabile con ala lunga a fissare
Adjustable gate guide plate to be fixed with long wing
Plaque guide portail réglable à fixer avec aile longue
Verstellbare Torführungsplatte mit langem Flügel zum Aufschrauben
Placa de guía de la puerta regulable con ala larga para fijar
Пластина регулируемая направляющая ворот с длинной прикрепляемой полкой



CODE	ART.	A	C	D	G	H	I	L	M	R	Box info	
											Pcs per pack	Kg
11310005 001	CG-251	74	58	Ø40	190	154	230	350	44-88	70-110	1	6,70

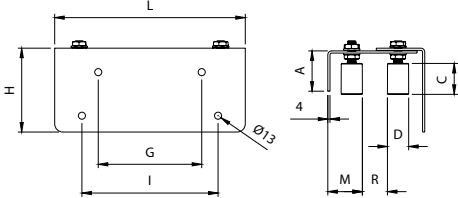
Finishing: Zincato / Galvanized

Categoria commerciale: 1S

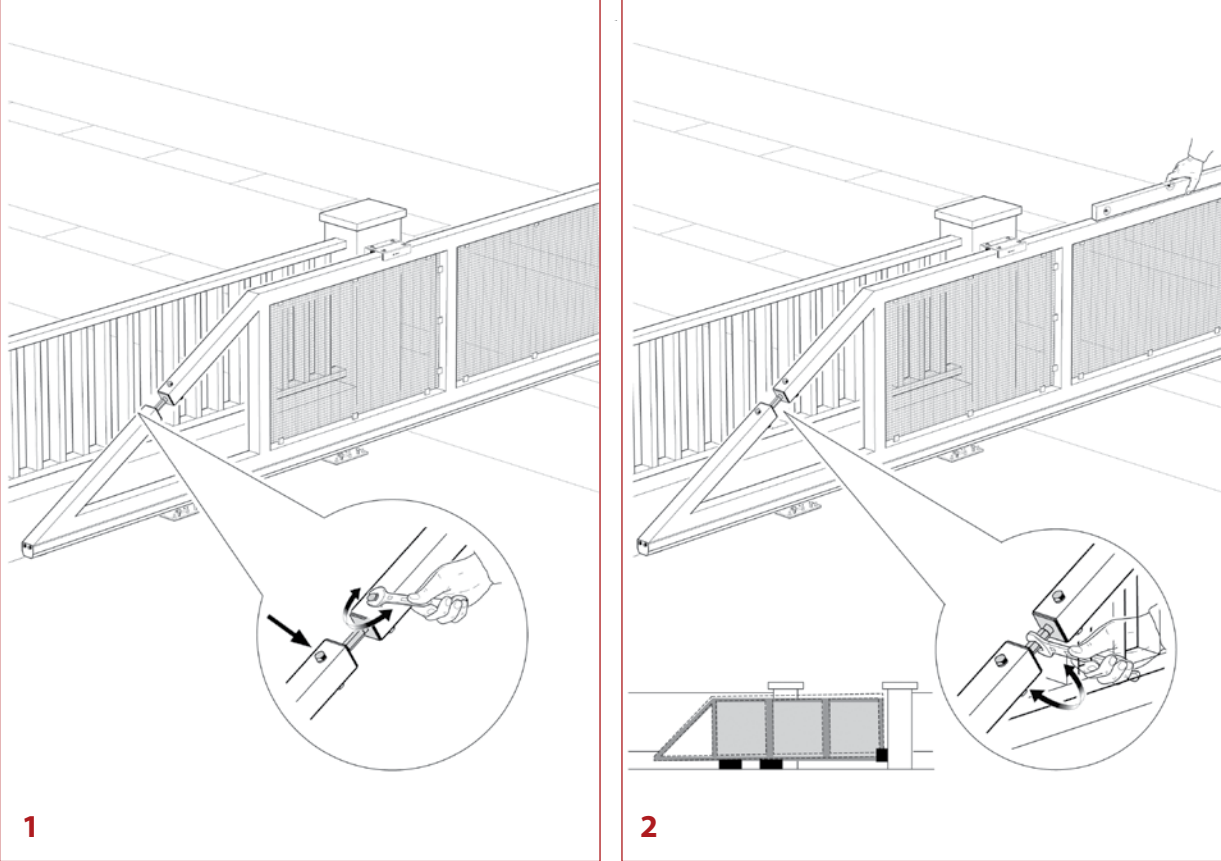
11310305	CGi-251	74	58	Ø40	190	154	230	350	44-88	70-110	1	6,70
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Finishing: Inox / Stainless steel

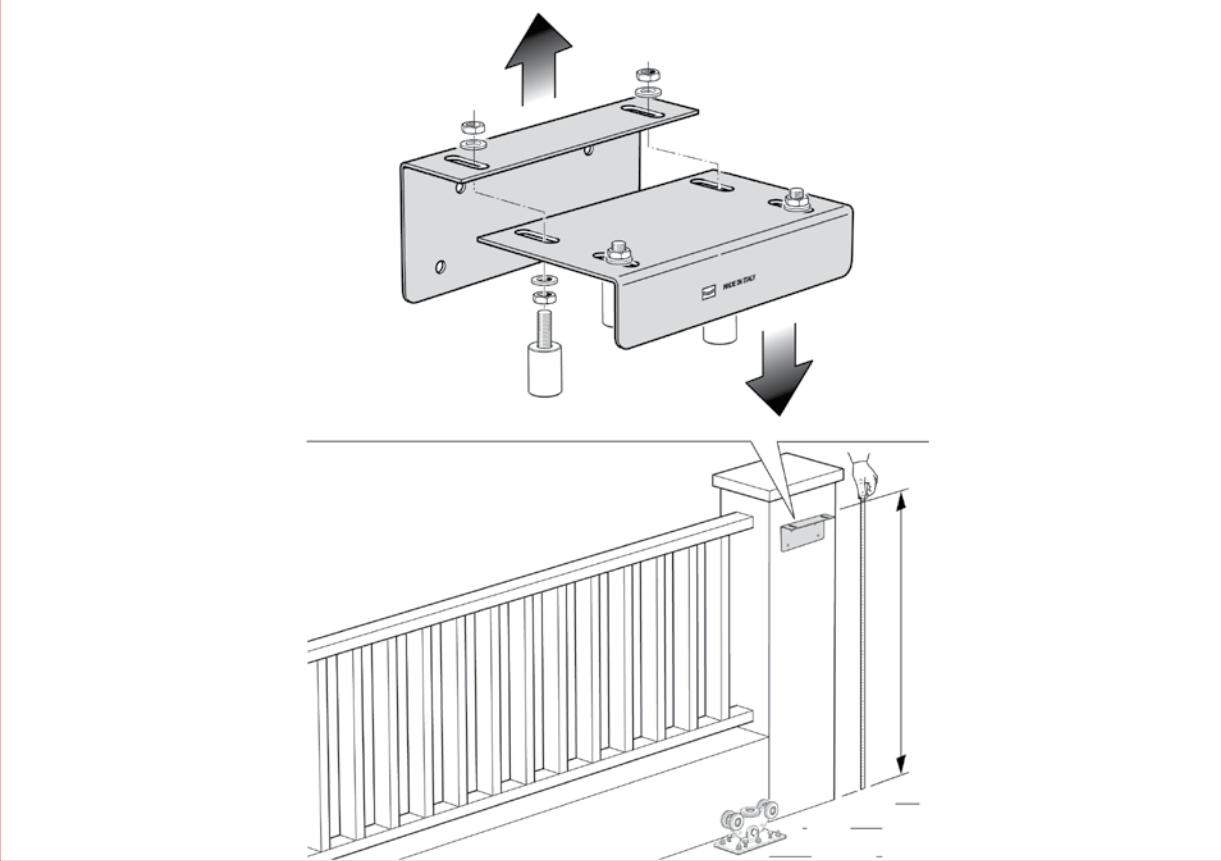
Categoria commerciale: 1S



Mounting instructions art. CG-40



Mounting instructions art. CG-251





Cancelli autoportanti

Cantilever gate systems

CG-252

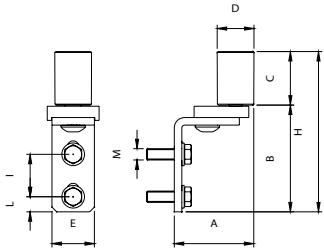
Supporto anti deragliamento regolabile per art. CG-254
Adjustable support against derailment for art. CG-254
Support réglable anti-déraillement pour art. CG-254
Verstellbares Lager gegen Entgleisung für CG-254
Soporte anti-descarrilamiento regulable para art. CG-254
Опора для защиты от схода с рельсов регулируемая для арт. CG-254



CODE	ART.	A	B	C	D	E	H	I	L	M	Box info	
											Pcs per pack	Kg
11310100 001	CG-252	55-85	109	57	Ø40	46	167	53	16	M12	2	1,60

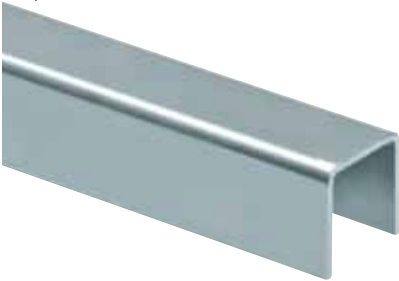
Finishing: Zincato / Galvanized

Categoria commerciale: 1S



CG-254

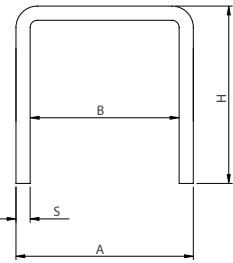
Canalina a "U" per supporto anti deragliamento
U channel for supports against derailment
Caniveau à U pour supports anti-déraillement
Gegen Entgleisung U-Einfachschiene
Perfil en "U" para soporte anti-descarrilamiento
Желоб в форме "U" для опоры защиты от схода с рельсов



CODE	ART.	A	B	H	L	S	Box info	
							Pcs per pack	Kg
10210150 001	CG-254	50	42	50	3000	4	1	13,00

Finishing: Zincato / Galvanized

Categoria commerciale: 1S



CG-256

Rullo in gomma guida cancello
Rubber roller for guiding gate
Rouleau en caoutchouc guide-portail
Torführungsrolle aus Schawarz Gummi
Rodillo de goma de guía de la puerta
Резиновый ролик направляющей ворот



CODE	ART.	A	Box info	
			Pcs per pack	Kg
11310300 001	CG-256	40	2	0,8
11310301 001	CG-256	50	2	1,7

Finishing: Zincato / Galvanized

Categoria commerciale: 1S

260

Cremagliera quadra
Square rack
Crémaillère carrée
Viereckige Zahnstange
Cremallera cuadrada
Зубчатая рейка квадратная



CODE	ART.	Size	A	Module	Box info	
					Pcs per pack	Kg
11400505 001	260-22x22	L=1000	22	4	1	3,10
11400510 001	260-22x22	L=2000	22	4	1	6,20
11400515 001	260-30x30	L=1000	30	6	1	6,00

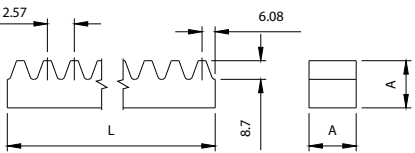
Finishing: Zincato / Galvanized

11400610	260i-22x22	L=2000	22	4	1	6,50
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Finishing: Inox / Stainless steel

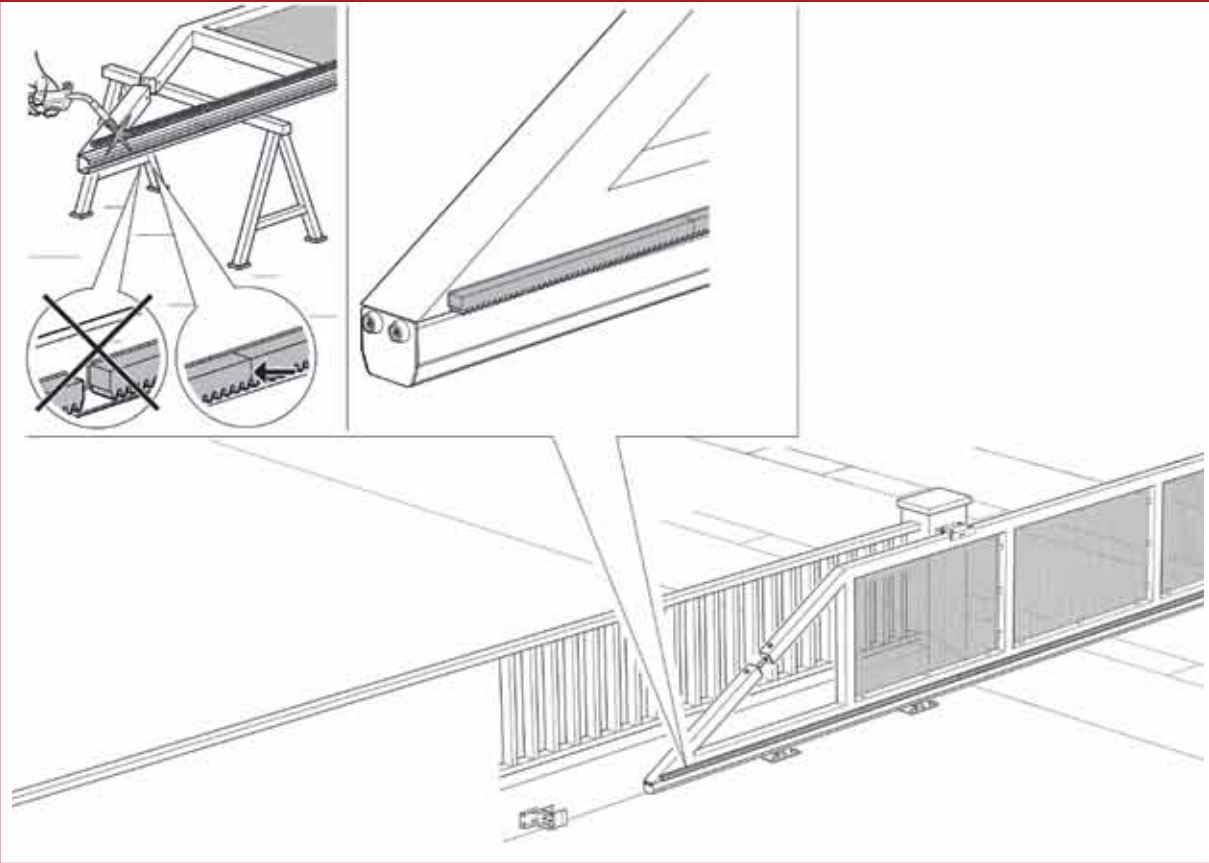
260-30x30: Modulo 6 / Module 6

Categoria commerciale: 1F



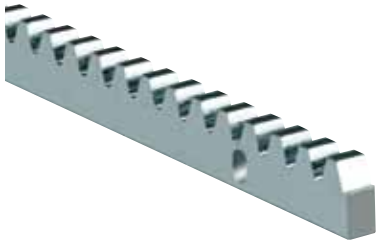
Peso uniformemente distribuito
Equally distributed weight

Mounting instructions art. 260

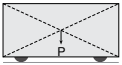
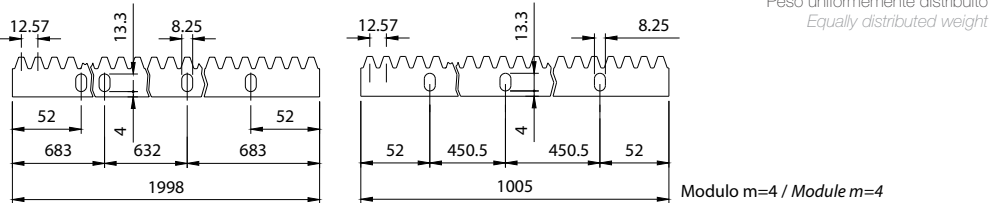


262

Cremagliera Rettangolare
30x8 – 30x12 con fori
Rectangular rack 30x8-30x12 with holes
Crémaillère rectangulaire 30x8-30x12 avec trous
Rechteckige Zahnstange 30x8-30x12 mit Bohrungen
Cremallera Rectangular 30x8 - 30x12 con agujeros
Зубчатая рейка прямоугольная 30x8 - 30x12 с отверстиями

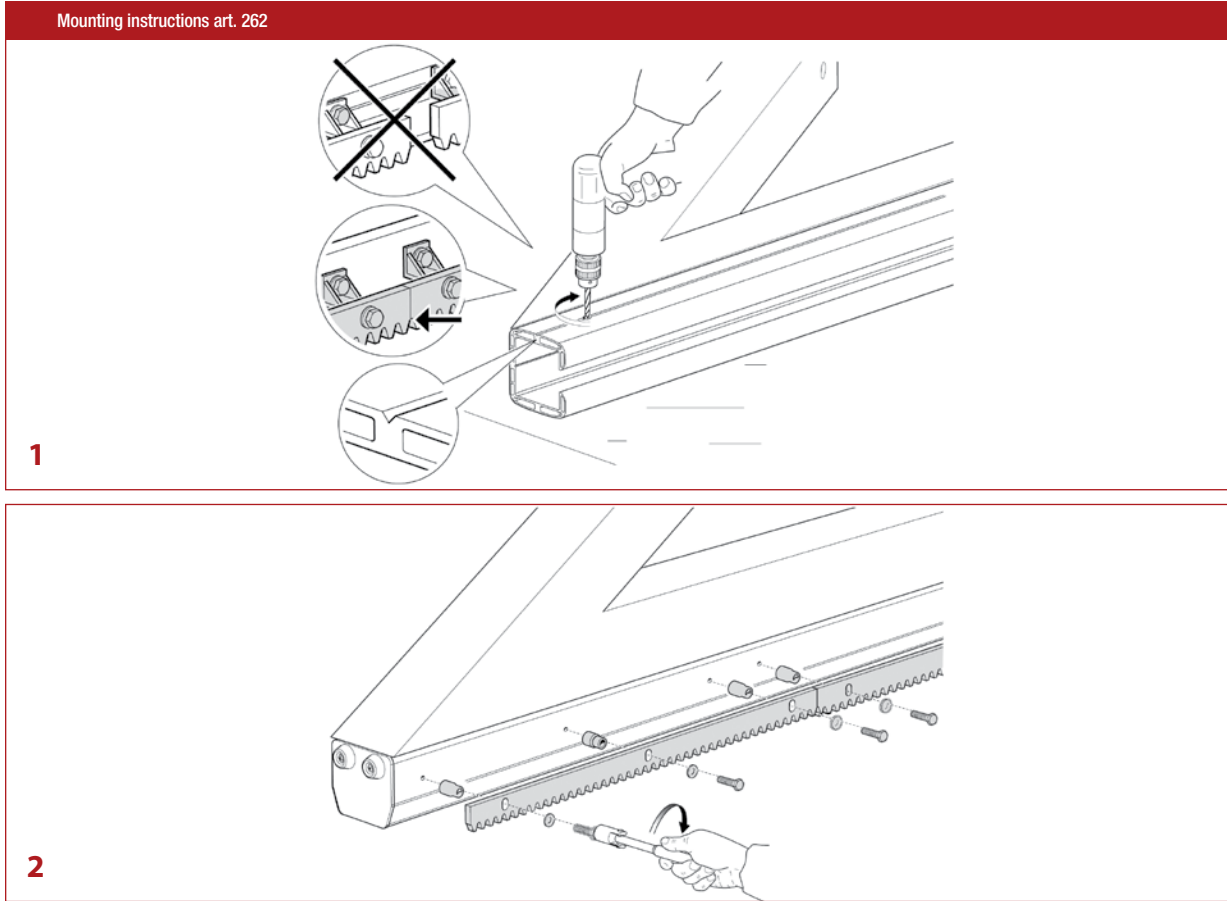


CODE	ART.	Size	L	Box info	
				Pcs per pack	Kg
11401205 001	262-30x8	L=1000	1000	1	1,60
11401005 001	262-30x12	L=1000	1000	1	2,40
11401010 001	262-30x12	L=2000	2000	1	4,90
Finishing: Zincato / Galvanized					Categoria commerciale: 1F
11401105	262i-30x12	L=1000	1000	1	2,40
Finishing: Inox / Stainless steel					Categoria commerciale: 2F



Peso uniformemente distribuito
Equally distributed weight

Modulo m=4 / Module m=4



La
divisione
fa la forza

Quattro divisioni che esprimono quelli che sono i valori di Comunello:
qualità assoluta, alta precisione, ricerca e innovazione.
Ogni progetto è apertura verso il futuro e riferimento sicuro
per i settori specifici di ciascuna divisione.

COMUNELLO
GATE DIVISION

COMUNELLO
GATE AUTOMATION

COMUNELLO
FRAME DIVISION

COMUNELLO
FRAME AUTOMATION



A close-up photograph of a metal cantilever system. The image shows a vertical metal plate with several hex bolts. A horizontal metal arm extends from the plate. A brush seal is visible where the arm meets the plate. The background is a blurred industrial setting. The right half of the image has an orange overlay.

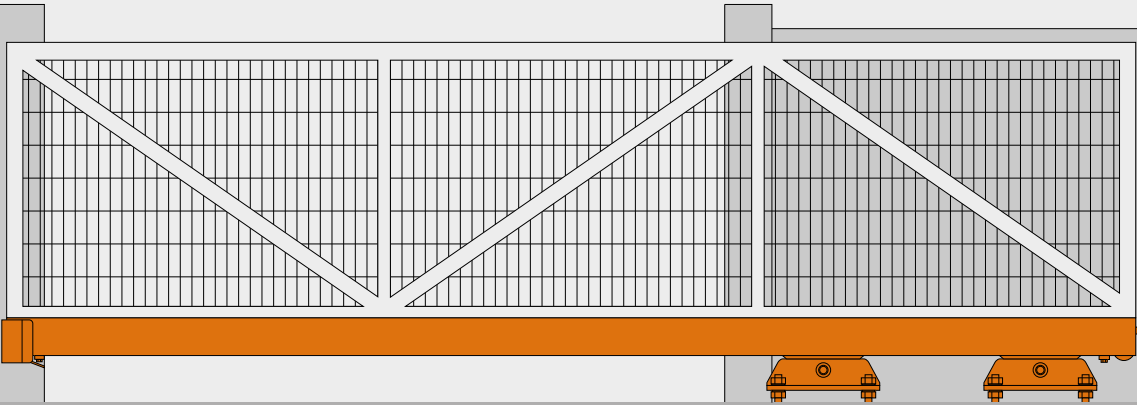
Cantilever systems

All measurements are in mm unless otherwise specified.



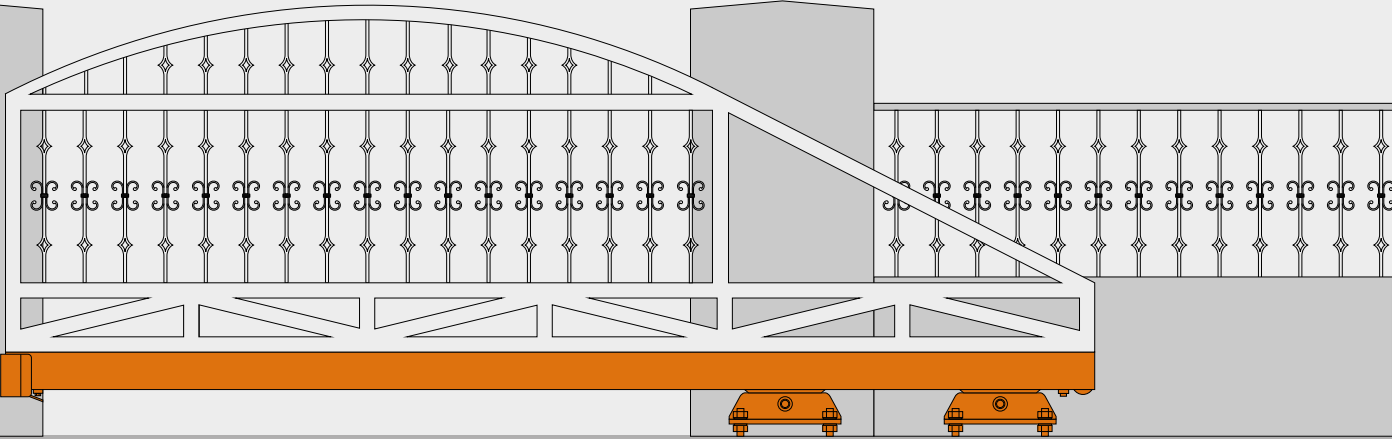
Cancello autoportante
Contilever gate

Carico uniforme
Uniform load

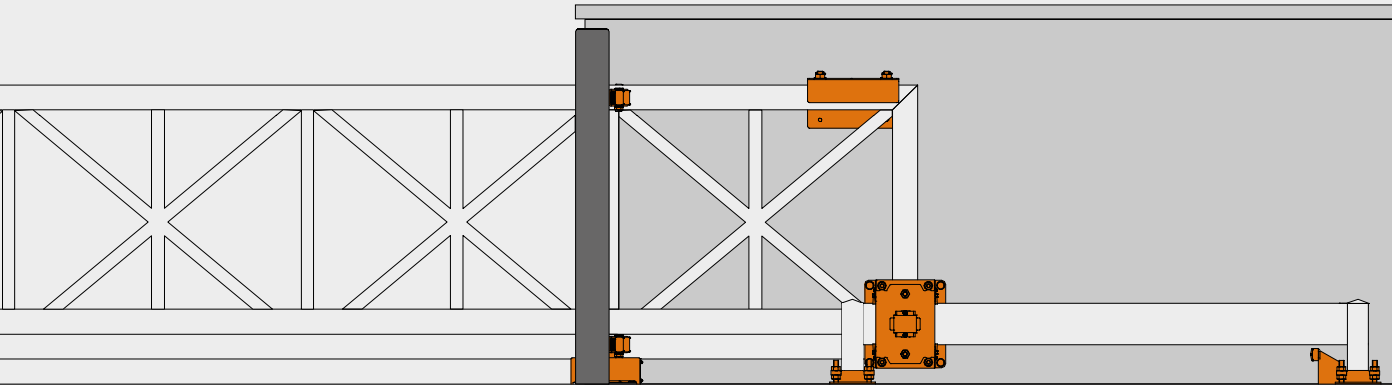


Cancello autoportante
Contilever gate

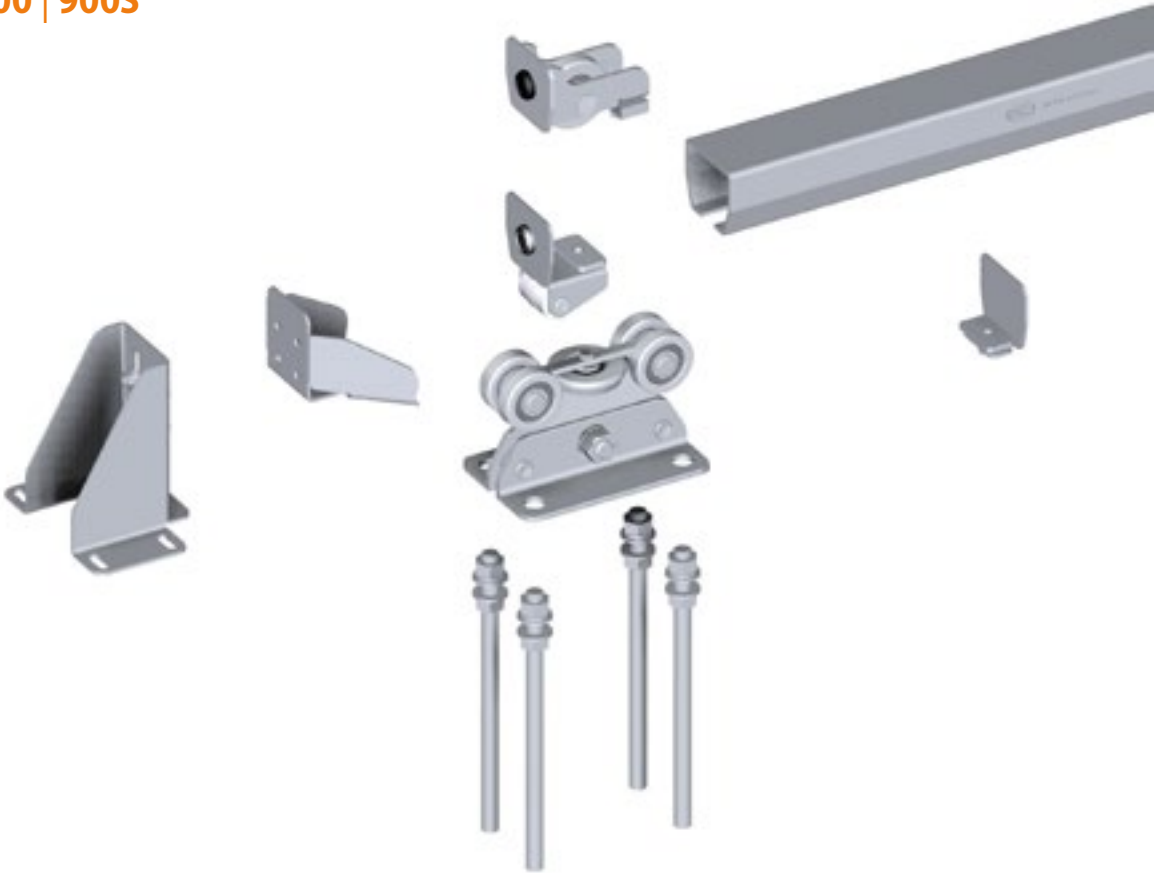
Carico non uniforme
Not uniform load



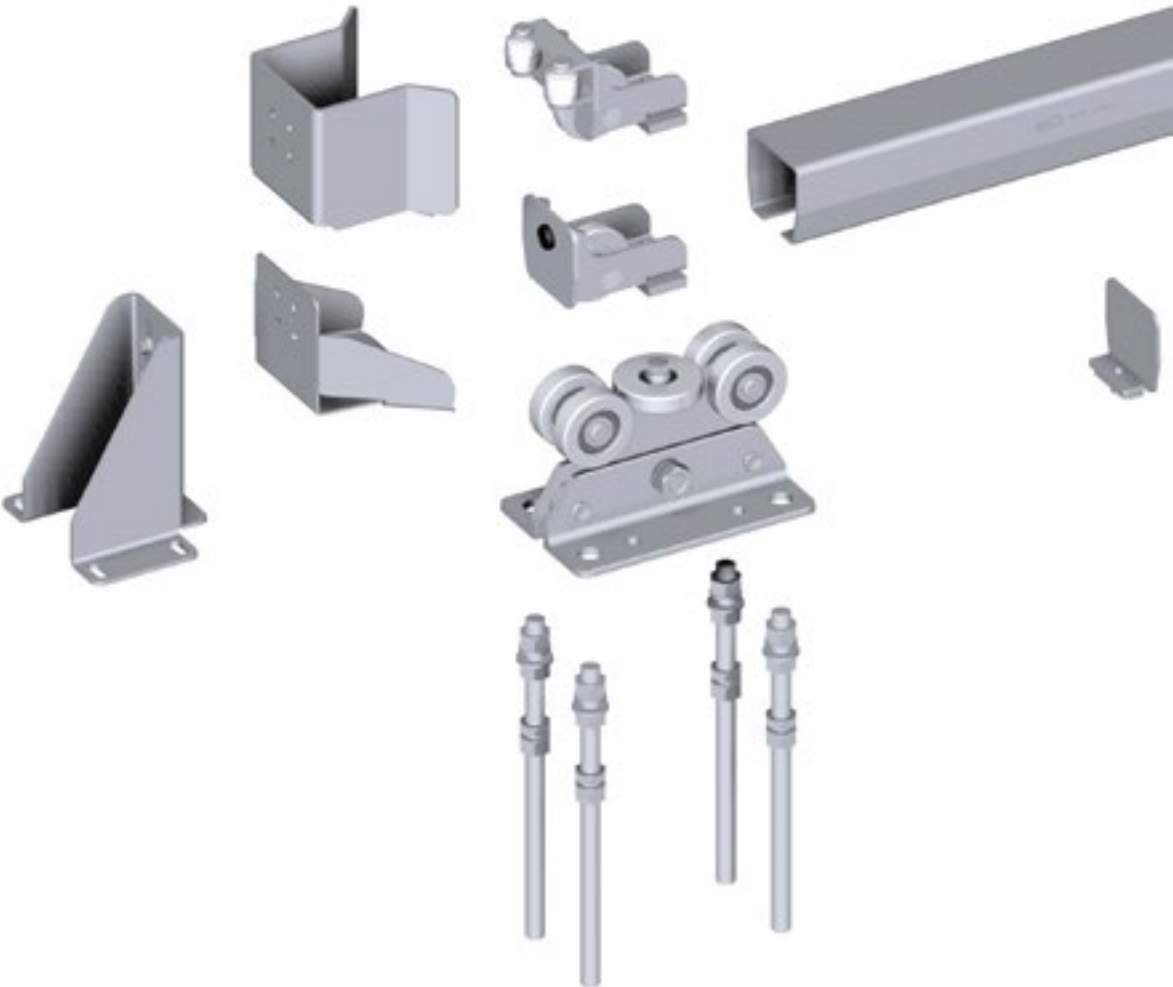
Cancello Guardian
Guardian gate



SERIE 800 | 900S



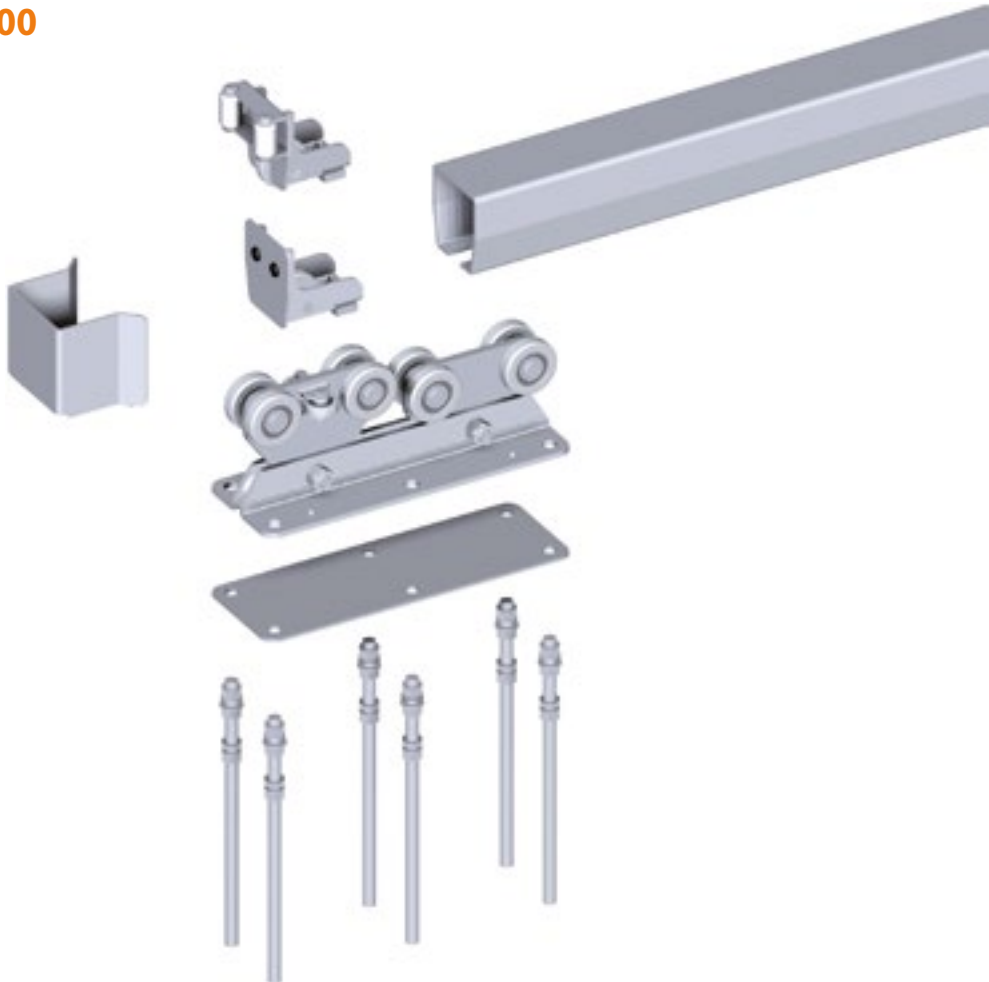
SERIE 1000S | 2000S



SERIE 3000L



SERIE 3000

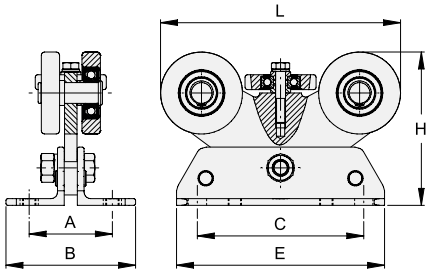


VD1100



COD.	ART.	A	B	C	E	H	L	FINITURA
VD1100.044	810	66.5	96.5	100	130	97.5	128	zinc./galv.
VD1100.053	910S	70	110.5	134	170	113	169.5	zinc./galv.
VD1100.075	1010	100	156	200	250	157.5	235	zinc./galv.
VD1100.100	2010S	100	156	200	250	184	288.5	zinc./galv.
VD1100.053.i	1910S	70	110.5	134	170	113	169.5	inox
VD1100.075.i	11010	100	150	200	250	157.5	235	inox

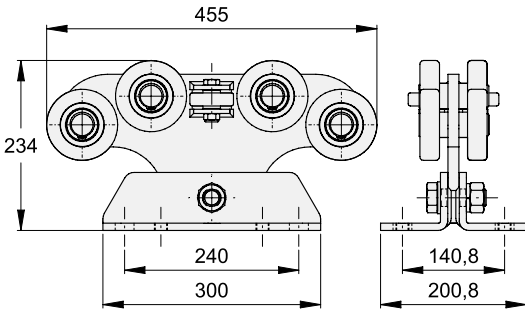
Carrello guida per cancello autoportante
Trolley for cantilever gate



VD1101



Carrello guida per cancello autoportante serie 3000L
Trolley for cantilever gate 3000L series

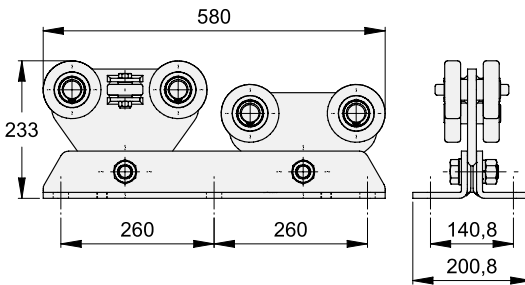


COD.	ART.	FINITURA
VD1101.140	3010L	zinc./galv.

VD1102



Carrello guida per cancello autoportante serie 3000
Trolley for cantilever gate 3000 series



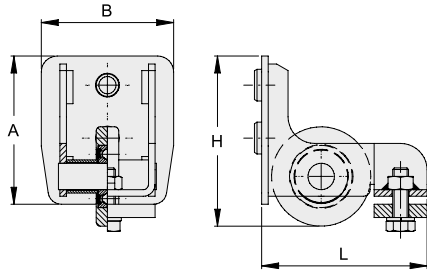
COD.	ART.	FINITURA	Migliori prestazioni Best performance
VD1102.140	3010	zinc./galv.	

CANCELLI AUTOPORTANTI
CANTILEVER SYSTEMS

CANCELLI AUTOPORTANTI
CANTILEVER SYSTEMS

VD1200

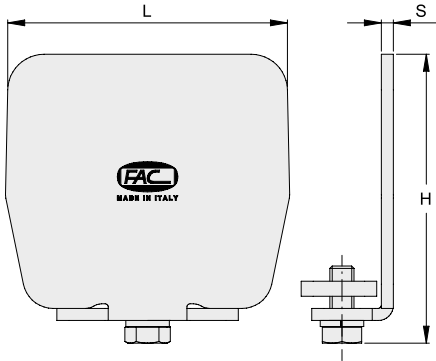
Ruota di estremità per cancello autoportante
Guide roller for cantilever gate



COD.	ART.	A	B	H	L		FINITURA
VD1200.053	920	60	70	76	97	2	zinc./galv.
VD1200.075	1020	84	92	104	125	2	zinc./galv.
VD1200.100	2020	112	100	130	125	2	zinc./galv.
VD1200.140	3020	152	140	172	156	2	zinc./galv.
VD1200.053.i	1920	60	70	76	97	2	inox
VD1200.075.i	11020	84	92	104	125	2	inox

VD1202

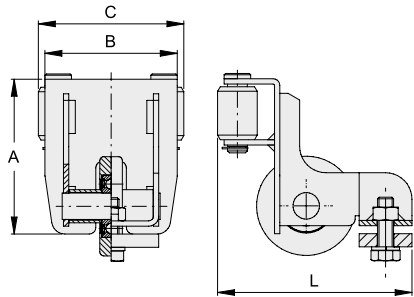
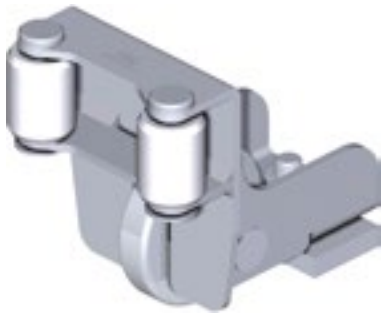
Frontalino per cancello autoportante
Front cover for cantilever gate



COD.	ART.	H	L	S		FINITURA
VD1202.053	925	69.5	70	3	10	zinc./galv.
VD1202.075	1025	94.5	94	4	10	zinc./galv.
VD1202.100	2025	122.5	100	4	8	zinc./galv.
VD1202.053.i	1925	69.5	70	3	10	inox
VD1202.075.i	11025	94.5	94	4	10	inox

VD1201

Ruota di estremità autocentrante per cancello autoportante
Self-centering guide roller for cantilever gate

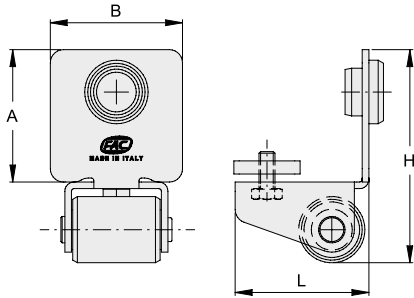


COD.	ART.	A	B	C	L		FINITURA
VD1201.075	1021	89	94	104	148	2	zinc./galv.
VD1201.100	2021	117	100	110	147	2	zinc./galv.
VD1201.140	3021	150.5	140	152	186	2	zinc./galv.

Migliori prestazioni
Best performance

VD1203

Ruota di estremità con frontalino
Guide roller with front cover

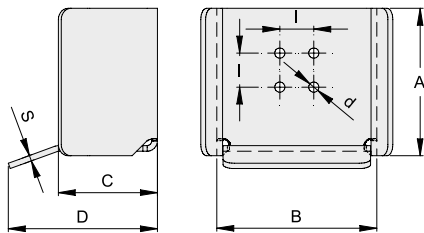


COD.	ART.	A	B	L	H		FINITURA
VD1203.044	823	50	50	50	80	2	zinc./galv.
VD1203.053	923	60	70	59	96	2	zinc./galv.

VD1300



Battente per cancello autoportante
End stop for cantilever gate

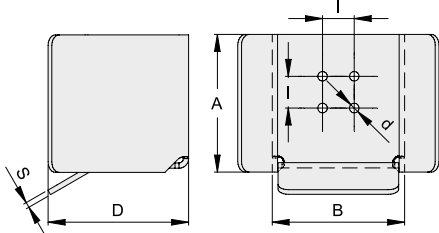


COD.	ART.	A	B	C	D	S	I	d	FINITURA
VD1300.140	3030	170	181	125	169	5	-	-	2 zinc./galv.

VD1301



Battente per ruota di estremità autocentrante
End stop for self-centering guide roller



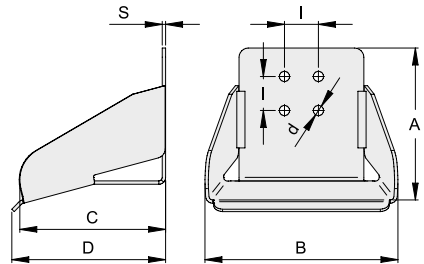
COD.	ART.	A	B	D	S	I	d	FINITURA
VD1301.100	2031	130	125	133	5	30	9	2 zinc./galv.
VD1301.140	3031	166	170	152	5	-	-	2 zinc./galv.

Migliori prestazioni
Best performance

VD1303



Battente autocentrante
Self-centering end stop



COD.	ART.	A	B	C	D	I	S	d	serie	FINITURA
VD1303.044	833	90	116	66	73	30	3	9	-	2 zinc./galv.
NEW VD1303.053	-	96	131	116	122	30	3	9	53	2 zinc./galv.
NEW VD1303.053i	-	96	131	116	122	30	3	9	53	2 inox
NEW VD1303.075	-	134	170	129	136	30	3	9	75-100	2 zinc./galv.
NEW VD1303.075i	-	134	170	129	136	30	3	9	75-100	2 inox

Serie 1000/2000 - 1000/2000 Series

VD1403



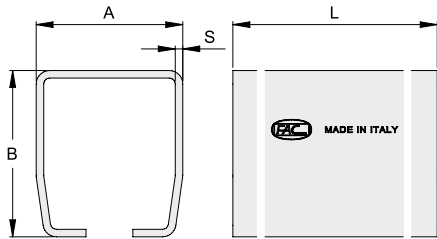
COD.	ART.	A	B	S	L(m)	FINITURA
VD1403.044 *	P.44Z3	50	50	3	3	1 zinc./galv.
VD1403.053	P.53M Z3	70	60	3.5	3	1 zinc./galv.
VD1403.075	P.75MZ3	92	84	4	3	1 zinc./galv.
VD1403.100	P.100LMZ3	97	110	5	3	1 zinc./galv.
VD1403.140	P.140Z3	140	152	7	3	1 zinc./galv.
VD1403.053.i	P.53/3inox	69	59	3	3	1 inox
VD1403.075.i	P.75/3inox	92	84	4	3	1 inox
VD1403.044.L *	P.44/3	50	50	3	3	1 lucido/black
VD1403.053.L	P.53M/3	70	60	3.5	3	1 lucido/black
VD1403.075.L	P.75M/3	92	84	4	3	1 lucido/black
VD1403.100.L	P.100LM/3	97	100	5	3	1 lucido/black
VD1403.140.L	P.140/3	140	152	7	3	1 lucido/black

VD1406

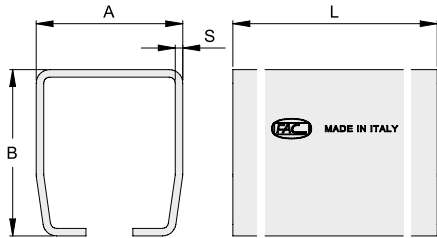


COD.	ART.	A	B	S	L(m)	FINITURA
VD1406.044 *	P.44Z	50	50	3	6	1 zinc./galv.
VD1406.053	P.53MZ	70	60	3.5	6	1 zinc./galv.
VD1406.075	P.75MZ	92	84	4	6	1 zinc./galv.
VD1406.100	P.100LMZ	97	110	5	6	1 zinc./galv.
VD1406.140	P.140Z	140	152	7	6	1 zinc./galv.
VD1406.053.i	P.53inox	69	59	3	6	1 inox
VD1406.075.i	P.75inox	92	84	4	6	1 inox
VD1406.044.L *	P.44	50	50	3	6	1 lucido/black
VD1406.053.L	P.53M	70	60	3.5	6	1 lucido/black
VD1406.075.L	P.75M	92	84	4	6	1 lucido/black
VD1406.100.L	P.100LM	97	110	5	6	1 lucido/black
VD1406.140.L	P.140	140	152	7	6	1 lucido/black

Monorotaia per cancello autoportante 3 m
Rail for cantilever gate 3 m



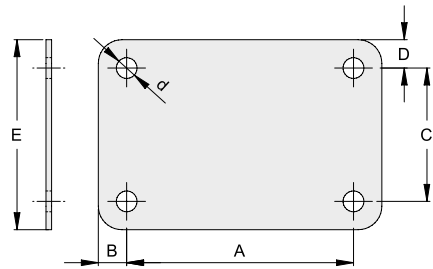
Monorotaia per cancello autoportante 6 m
Rail for cantilever gate 6 m





VD1501

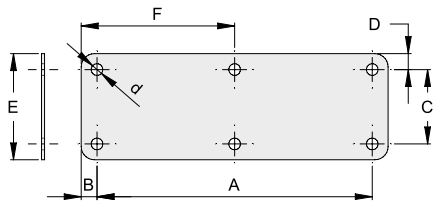
Maschera forata di fissaggio a 4 fori per carrelli autoportati
4 holes drilled template for cantilever trolleys



COD.	ART.	A	B	C	D	E	d		FINITURA
VD1501.018	2050	200	50	100	25	150	18	2	zinc./galv.
VD1501.022	3050L	240	30	141	30	201	26	2	zinc./galv.
VD1501.018.i	12050	200	50	100	25	150	18	2	inox

VD1502

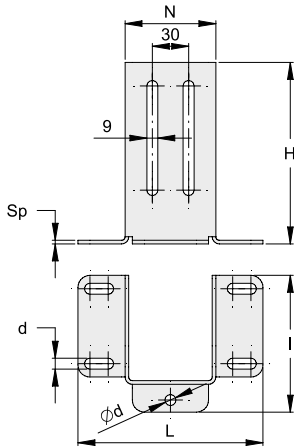
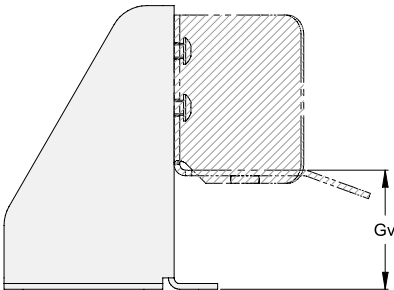
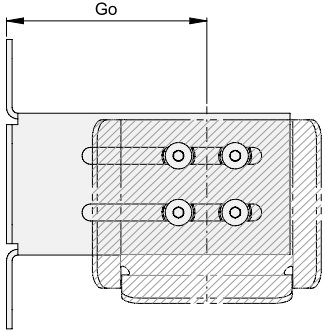
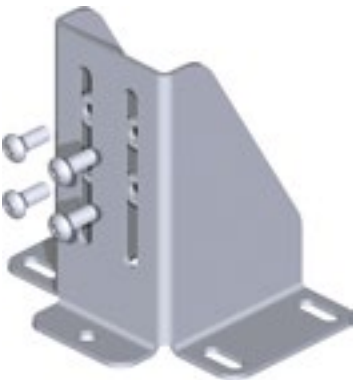
Maschera forata di fissaggio a 6 fori per carrello serie 3000
6 holes drill template for 3000 series trolley



COD.	ART.	A	B	C	D	E	F	d		FINITURA
VD1502.022	3050	520	30	140.5	30	200.5	290	26	2	zinc./galv.

VD1600

Supporto per battente
End stop support



COD.	ART.	H	I	L	N	Sp	d		FINITURA
VD1600.053	935	150	113	153	75	3	9	2	zinc./galv.
VD1600.100	1035	210	150	177	92	5	11	2	zinc./galv.

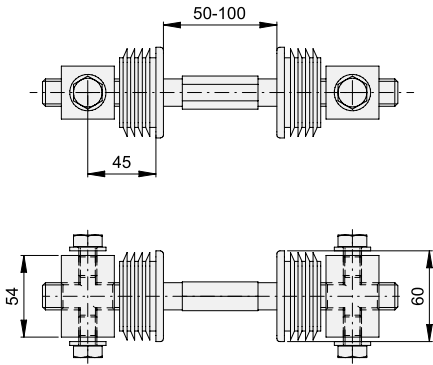
COD.	ART.	VD1600.053		VD1600.100	
		Go	Gv	Go	Gv
VD1300.100	2030	-	-	85÷176	20÷110
VD1301.100	2031	-	-	85÷176	20÷110

Questo articolo viene fornito a parte.
This item is supplied separately.

VD1700



Tirante di registrazione
Tie rod bolt

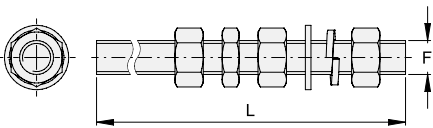


COD.	FINITURA
VD1700.060	1 zinc./galv.

VD1701



Kit 4 tiranti di ancoraggio e regolazione
Kit 4 fixing bolts

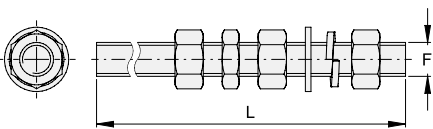


COD.	ART.	L	F	FINITURA
VD1701.012	840	200	M12	1 zinc./galv.
VD1701.014	940	250	M14	1 zinc./galv.
VD1701.018	1040	330	M18	1 zinc./galv.
VD1701.022	3040L	500	M22	1 zinc./galv.
VD1701.014.i	1940	250	M14	1 inox
VD1701.018.i	11040	330	M18	1 inox

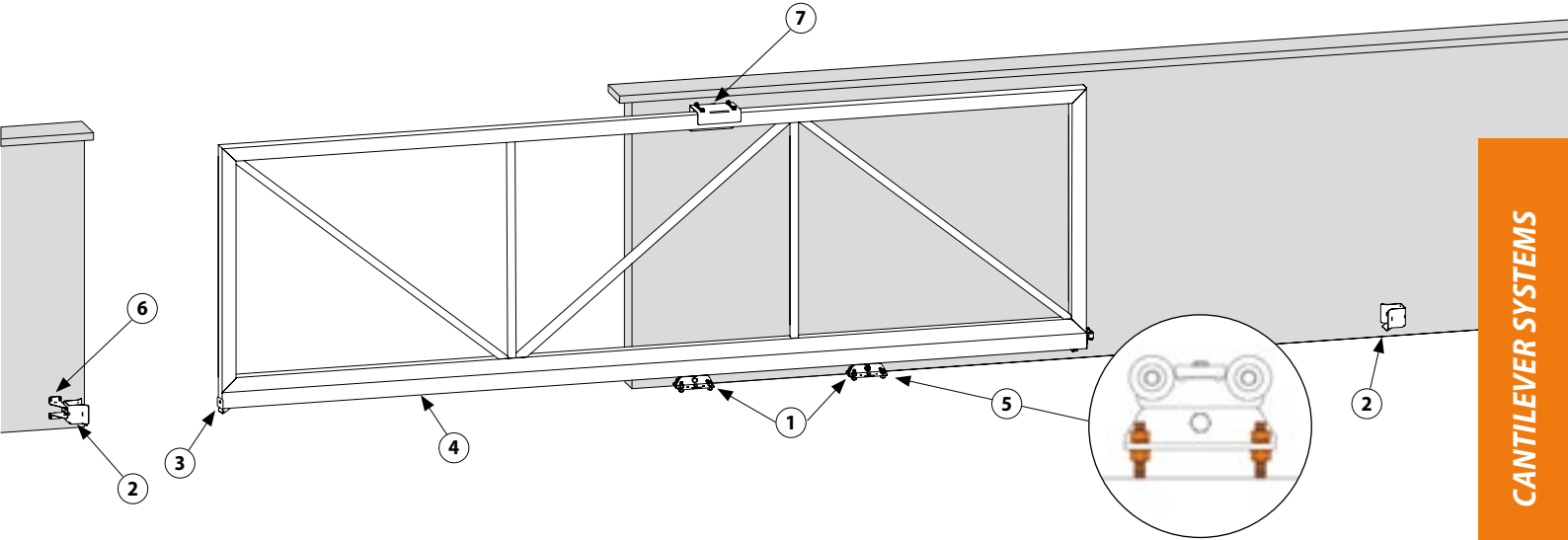
VD1702



Kit 6 tiranti di ancoraggio e regolazione
Kit 6 fixing bolts



COD.	ART.	L	F	FINITURA
VD1702.022	3040	500	M22	1 zinc./galv.



Elenco parti Components list



VD1100.044



VD1303.044



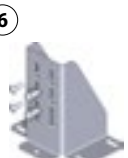
VD1203.044



VD1403.044
VD1406.044



VD1701.012



VD1600.053



VA3202.N34

Opzionale Optional

I Kit non comprendono i tiranti di ancoraggio
Kits do not include anchor bolts

KD1100.044

Kit Serie 800, 1 rotaia 6 m nera / Series 800 kit, 1 black rail 6 m

COD.	ART.	DESCRIZIONE - DESCRIPTION	
VD1100.044	810	Carrello guida cancello per serie mini / Trolley with rocker for mini series	2
VD1203.044	823	Ruota di estremità per tipo mini / Self-centering guide roller	1
VD1303.044	833	Battente autocentrante / Self-centering end stop	1
VD1406.044.L	P.44	Monorotaia nera da 6 m tipo mini / Black rail-6 m	1

KD1101.044

Kit Serie 800, 1 rotaia 6 m zinc. / Series 800 kit, 1 galvanized rail 6 m

COD.	ART.	DESCRIZIONE - DESCRIPTION	
VD1100.044	810	Carrello guida cancello per serie mini / Trolley with rocker for mini series	2
VD1203.044	823	Ruota di estremità per tipo mini / Self-centering guide roller	1
VD1303.044	833	Battente autocentrante / Self-centering end stop	1
VD1406.044	P.44Z	Monorotaia zincata da 6 m tipo mini / Galvanized rail-6 m	1

KD1102.044

Kit Serie 800, 2 rotaie 3 m nere / Series 800 kit, 2 black rails 3 m

COD.	ART.	DESCRIZIONE - DESCRIPTION	
VD1100.044	810	Carrello guida cancello per serie mini / Trolley with rocker for mini series	2
VD1203.044	823	Ruota di estremità per tipo mini / Self-centering guide roller	1
VD1303.044	833	Battente autocentrante / Self-centering end stop	1
VD1403.044.L	P.44/3	Monorotaia nera da 3 m tipo mini / Black rail-3 m	2

KD1103.044

Kit Serie 800, 2 rotaie 3 m zinc. / Series 800 kit, 2 galvanized rails 3 m

COD.	ART.	DESCRIZIONE - DESCRIPTION	
VD1100.044	810	Carrello guida cancello per serie mini / Trolley with rocker for mini series	2
VD1203.044	823	Ruota di estremità per tipo mini / Self-centering guide roller	1
VD1303.044	833	Battente autocentrante / Self-centering end stop	1
VD1403.044	P.44Z3	Monorotaia zincata da 3 m tipo mini / Galvanized rail-3 m	2

NEW

Kit autoportante telescopico base Guardian

Telescopic Guardian cantilever system kit

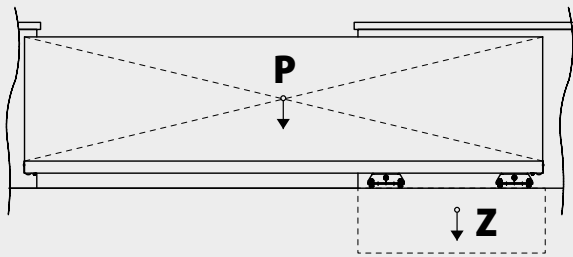
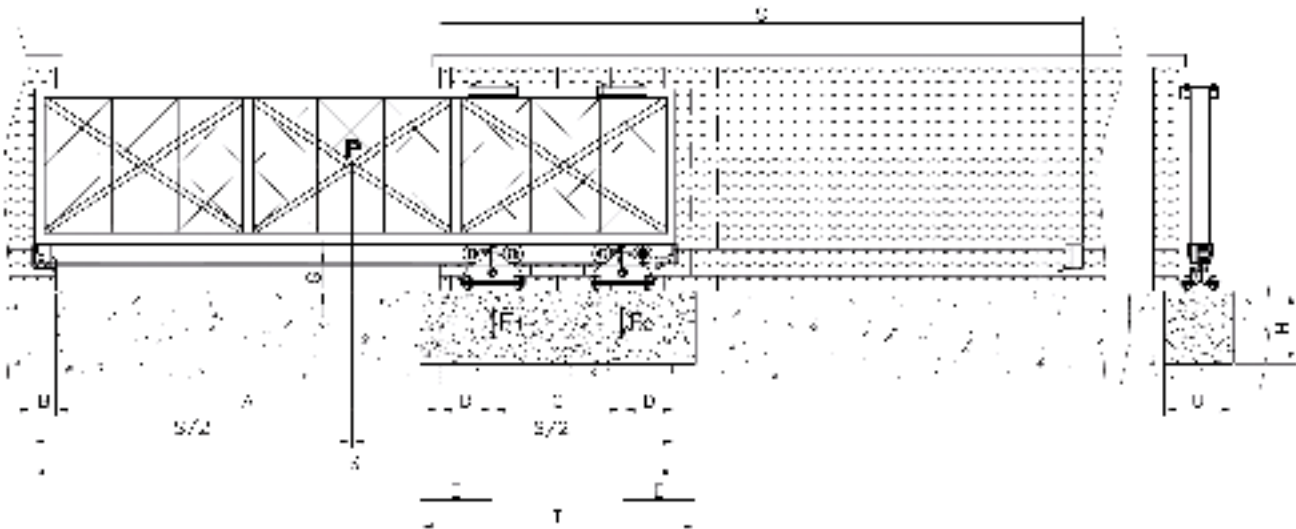


Problemi di spazio?

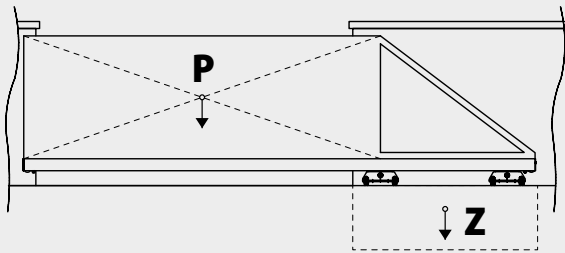
Space problems?

Se il vostro cancello è difficile da aprire causa neve, ghiaia e pochi metri a disposizione, ci pensiamo noi. FAC srl ha sviluppato un nuovo kit, un ibrido tra telescopico e autoportante: piccolo ingombro e nessuna rotaia. Un'altra sfida è vinta.

If your gate is hard to open due to snow, gravel and if limited back space is available, we have the solution for you. FAC srl has developed a new kit, a hybrid between a telescopic and a cantilever system: compact and trackless. Another challenge is won.



Carico uniforme
(peso di tutta la lunghezza S)
Uniform load
(weight of total lenght S)



Carico NON uniforme
(peso del tratto A)
Uneven load
(weight of Dimensions overall opening A)

A	Luce apertura	Overall opening
B	Spazio necessario per il battente di arresto	Length required to position the end stop
C	Distanza fra i centri dei carrelli	Distance between trolleys
D	Spazio necessario per la ruota di estremità	Length required to house the guide roller
F1 max	Carico massimo sopportabile dal carrello per lavorare in condizioni ottimali	Maximum acting load for trolleys best performance
G min	Luce minima sotto la rotaia	Minimum gate height
P max CUn	Peso totale del portone in opera (comprensivo di tutti gli accessori) con carico uniforme	Total gate weight (including all accessories) considering an uniform load
P max NUn	Peso totale del portone in opera (comprensivo di tutti gli accessori) con carico NON uniforme (coda scaricata)	Total gate weight (including all accessories) with UNEVEN load
P telaio	Peso per metro lineare del portone in opera senza accessori FAC (tratto S con carico uniforme e tratto A con carico NON uniforme)	Total linear weight per meter NOT considering FAC Accessories (note: considering side S with an uniform load and side A with uneven load)
S	Lunghezza totale del portone	Total gate length
T, U, H	Dimensioni del basamento di cemento	Suggested basement dimensions
Z min CUn	Peso minimo del basamento per cancello a carico uniforme	Minimum basement weight for uniform gate's load
Z min NUn	Peso minimo del basamento per cancello a carico NON uniforme	Minimum basement weight for gate with uneven load



Serie 800 fino a 5 m - peso max cancello: 300 kg /up to 5 m - max gate weight: 300 kg

A (m)	C (m)	S (m)	P max CUn (kg)	Z min CUn (kg)	P max NUn (kg)	Z min NUn (kg)	P telaio (kgxML)	T min (m)	U min (m)	H min (m)
2	0,8	3,1	300	560	220	730	85	1,3	0,4	0,5
2,5	1	3,8	300	560	220	730	70	1,5	0,4	0,5
3	1,2	4,5	300	560	220	730	60	1,7	0,4	0,5
3,5	1,4	5,2	300	560	220	730	50	1,9	0,4	0,5
4	1,6	5,9	300	560	220	730	45	2,1	0,4	0,5
4,5	1,8	6,5	300	560	200	730	40	2,3	0,4	0,5
5	2	7,3	300	560	220	730	36	2,5	0,4	0,5

dati costanti/fixed data:
F1 max (kg): 500
D (m): 0,115
B (m): 0,070
G min (m): 0,05
E min (m): 0,25
A/C = 2,5

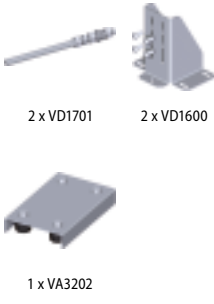
800



Alternativa Alternative



Opzionale Optional



Accessori complementari Complementary accessories

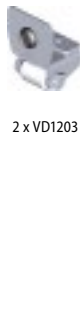


Serie 900S fino a 7 m - peso max cancello: 450 kg /up to 7 m - max gate weight: 450 kg

A (m)	C (m)	S (m)	P max CUn (kg)	Z min CUn (kg)	P max NUn (kg)	Z min NUn (kg)	P telaio (kgxML)	T min (m)	U min (m)	H min (m)
3	1,2	4,7	450	900	350	1200	85	1,8	0,5	0,5
4	1,6	6,1	450	900	350	1200	65	2,2	0,5	0,5
5	2	7,5	450	900	350	1200	50	2,6	0,5	0,5
6	2,4	8,9	450	900	350	1200	42	3	0,5	0,5
7	2,8	10,3	450	900	350	1200	38	3,4	0,5	0,5

dati costanti/fixed data:
F1 max (kg): 800
D (m): 0,195
B (m): 0,110
G min (m): 0,06
E min (m): 0,30
A/C = 2,5

900S

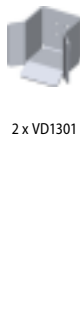


Serie 1000S fino a 10 m - peso max cancello: 800 kg /up to 10 m - max gate weight: 800 kg

A (m)	C (m)	S (m)	P max CUn (kg)	Z min CUn (kg)	P max NUn (kg)	Z min NUn (kg)	P telaio (kgxML)	T min (m)	U min (m)	H min (m)
4	1,6	6,2	800	1500	600	2000	115	2,3	0,6	0,6
5	2	7,6	800	1500	600	2000	95	2,7	0,6	0,6
6	2,4	9	800	1500	600	2000	80	3,1	0,6	0,6
8	3,2	11,8	800	1500	600	2000	55	3,9	0,6	0,6
10	4	14,6	800	1500	600	2000	43	1,7	0,6	0,6

dati costanti/fixed data:
F1 max (kg): 1000
D (m): 0,260
B (m): 0,115
G min (m): 0,08
E min (m): 0,35
A/C = 2,5

1000S

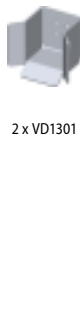


Serie 2000S fino a 14 m - peso max cancello: 1200 kg /up to 14 m - max gate weight: 1200 kg

A (m)	C (m)	S (m)	P max CUn (kg)	Z min CUn (kg)	P max NUn (kg)	Z min NUn (kg)	P telaio (kgxML)	T min (m)	U min (m)	H min (m)
6	2,4	9,1	1200	2300	900	3000	115	3,3	0,8	0,6
7	2,8	10,5	1200	2300	900	3000	95	3,7	0,8	0,6
8	3,2	11,9	1200	2300	900	3000	85	4,1	0,8	0,6
10	4	14,7	1200	2300	900	3000	65	4,9	0,8	0,6
12	4,8	17,5	1200	2300	900	3000	50	5,7	0,8	0,6
14	5,6	20,3	1200	2300	900	3000	46	6,5	0,8	0,6

dati costanti/fixed data:
F1 max (kg): 2000
D (m): 0,290
B (m): 0,115
G min (m): 0,08
E min (m): 0,45
A/C = 2,5

2000S

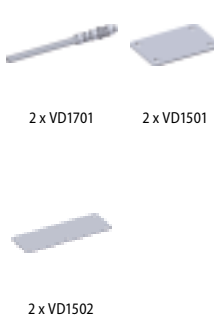
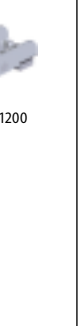


Serie 3000/3000L fino a 18 m - peso max cancello: 1800 kg /up to 18 m - max gate weight: 1800 kg

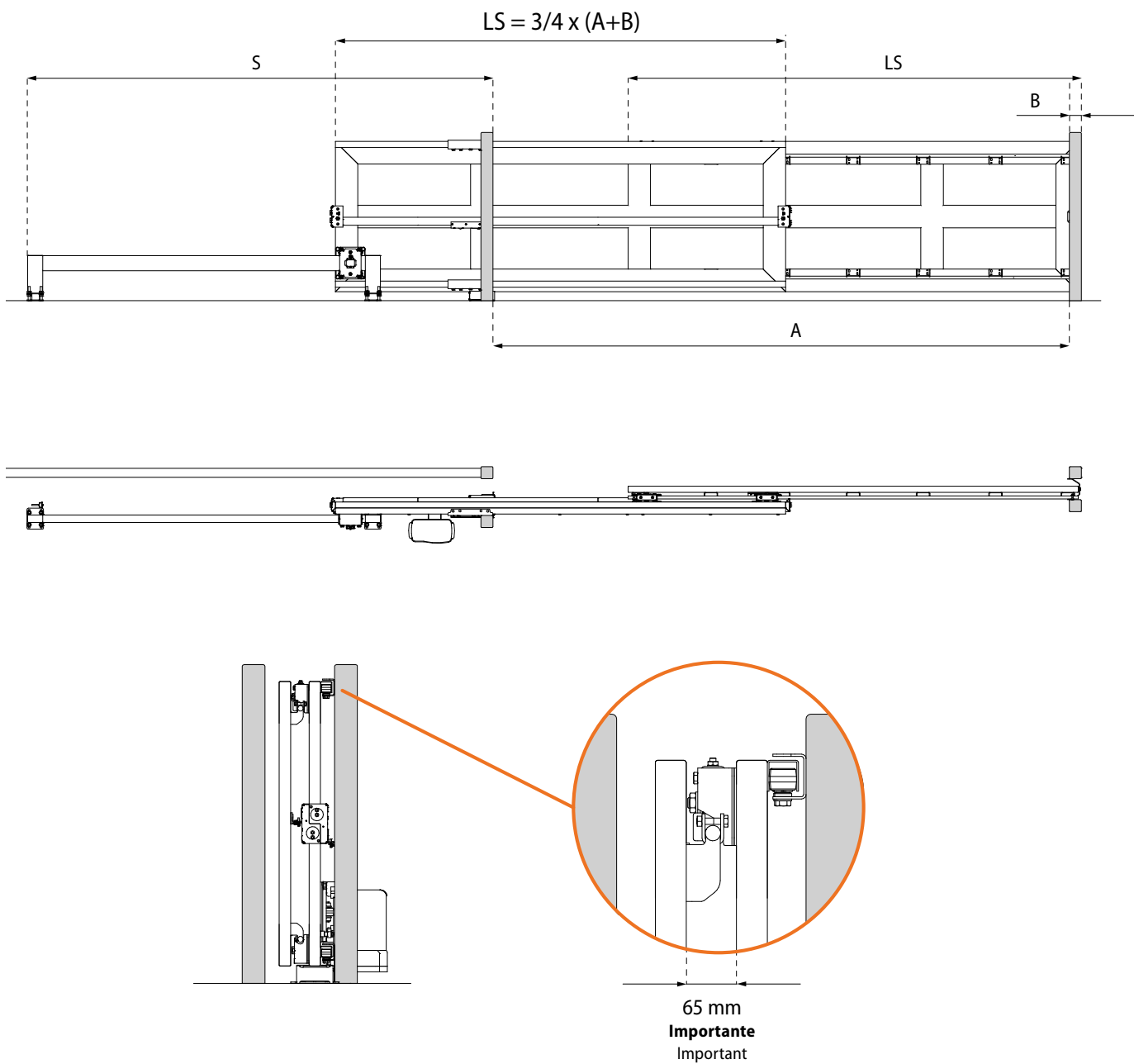
A (m)	C (m)	S (m)	P max CUn (kg)	Z min CUn (kg)	P max NUn (kg)	Z min NUn (kg)	P telaio (kgxML)	T min (m)	U min (m)	H min (m)
8	3,2	12,2	1800	3700	1400	4700	118	4,4	1	0,8
10	4	15	1800	3700	1400	4700	90	5,2	1	0,8
12	4,8	17,8	1800	3700	1400	4700	72	6	1	0,8
14	5,6	20,6	1800	3700	1400	4700	58	6,8	1	0,8
16	6,4	23,5	1800	3700	1400	4700	48	7,6	1	0,8
18	7,2	26,3	1800	3700	1400	4700	42	8,4	1	0,8

dati costanti/fixed data:
F1 max (kg): 3200
D (m): 0,460
B (m): 0,155
G min (m): 0,10
E min (m): 0,60
A/C = 2,5

3000
3000L



Informazioni tecniche / Technical data

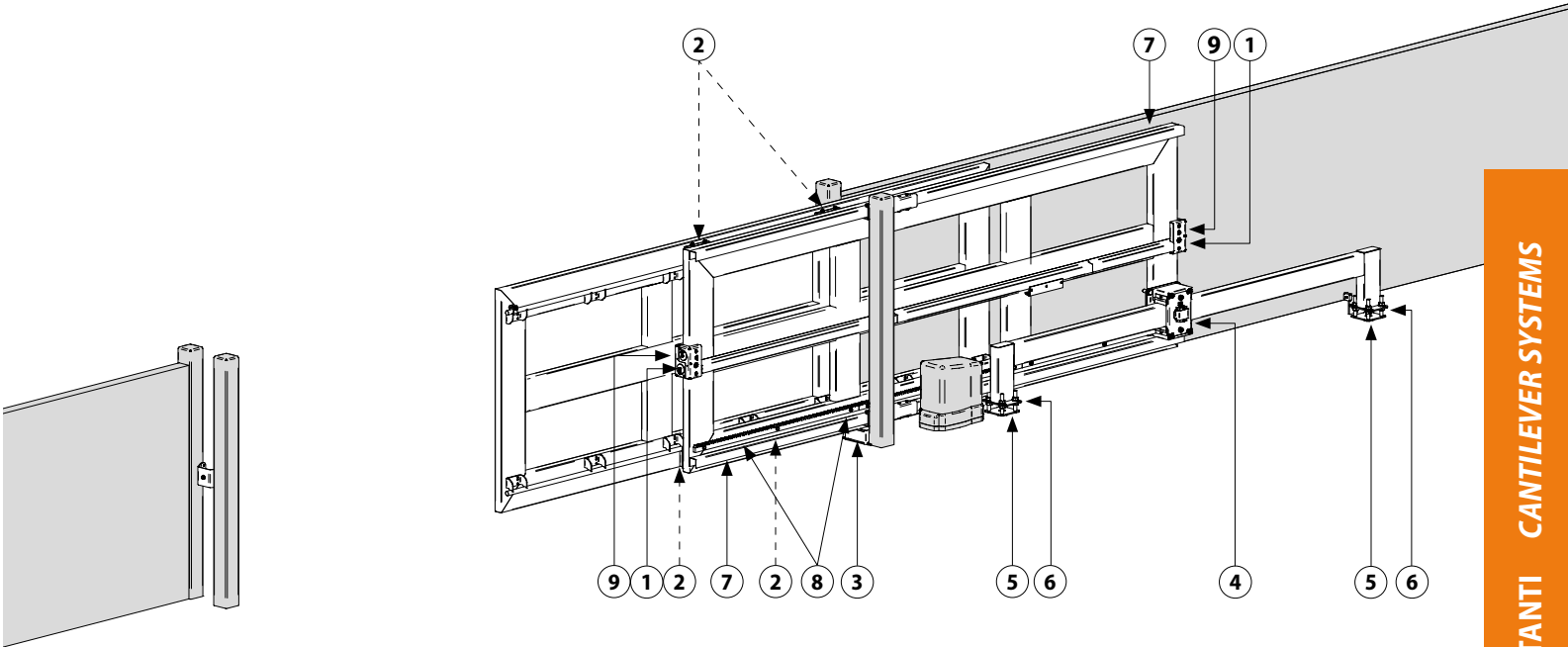


Dimensionamento ante / Leaves dimensioning

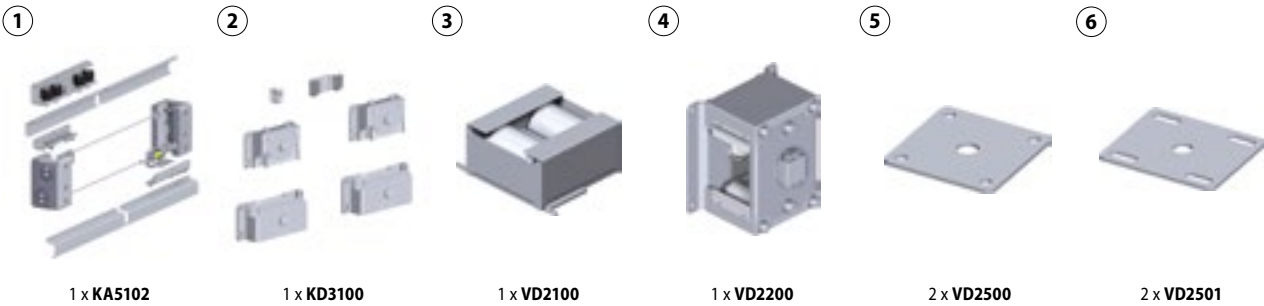
A (m)	LS (m)	S min (m)
3,5	2,69	~ 2,89
4	3,06	~ 3,26
4,5	3,44	~ 3,64
5	3,81	~ 4,10
5,5	4,19	~ 4,39
6	4,56	~ 4,76
6,5	4,94	~ 5,14
7	5,31	~ 5,51
7,5	5,69	~ 5,89
8	6,06	~ 6,26

A = Apertura minima/massima • Min/max opening
LS = Lunghezza semianta • Leaf lenght
S = Ingombro cancello aperto • Opening gate width
LS = 3/4 x (A+B)
S[M] = L + 0,2M

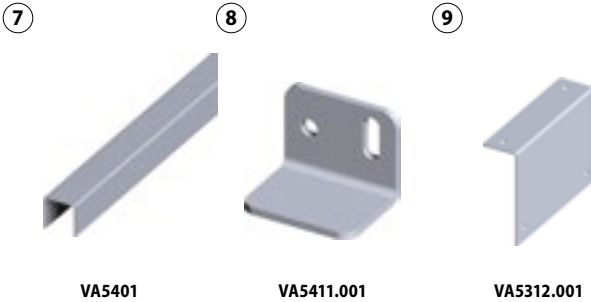
Attenzione: velocità ultima anta = velocità doppia motorizzata.
Attention: last wing speed = double wing automated speed.



Elenco parti / Component list



Opzionale / Optional



Articoli complementari / Complementary articles



KD2150.100 **NEW**

Kit autoportante telescopico apertura 3,5-8 m
Telescopic cantilever kit opening 3,5-8 m

COD.	DESCRIZIONE - DESCRIPTION	
KA5102.006 *	Kit per cancello telescopico / Telescopic kit for sliding gate	1
KD3100.075	Kit autoportante sospeso / Cantilever roller kit	1
VD2100.100	Carrelli a terra / Surface roller assembly	1
VD2200.100	Carrelli posteriori / Back roller assembly	1
VD2500.100	Maschere fissaggio / Fixing templates	2
VD2501.100	Piastra di regolazione per trave a terra / Tail guide adjustment plate	2

* contiene / contains: 2x VA3502.N34, 1x VA5102.006, 2x VA5202.004, 11x VA5302.001

INACCESSIBILE PER CARATTERE

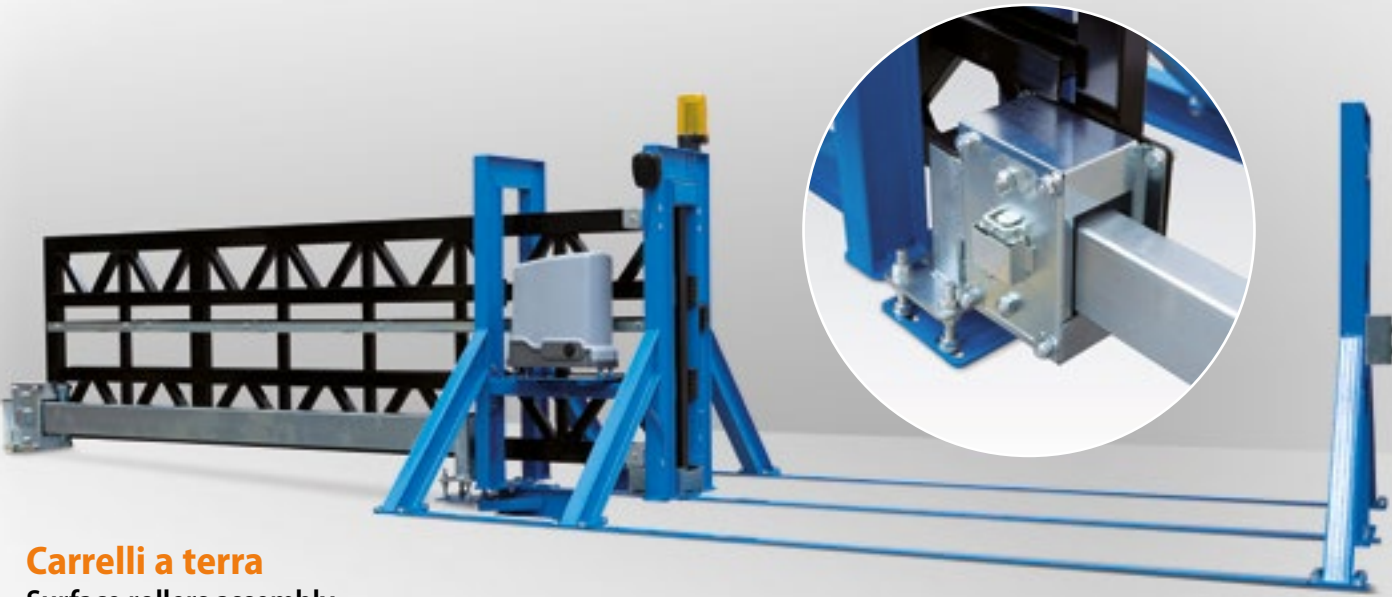
INACCESSIBLE BY NATURE

Cancello autoportante Serie Guardian
Series Guardian - Cantilever system

Quando è in gioco la sicurezza, è meglio avere un alleato di carattere
When safety is at play, it is better to have an ally with character

Massimo livello di sicurezza e di qualità: il nuovo cancello autoportante FAC nasce per dotare aree industriali, infrastrutture pubbliche e siti strategici di un inedito livello di protezione in caso di impatto. Un brevetto esclusivo FAC, per un concetto innovativo di struttura, disegnata anche per applicazioni antiterroristiche. Il cancello elimina le rotaie ed è disponibile con luce di apertura da 4 a 12 metri, e fuori standard fino a 22 metri. L'ultimo nato della famiglia di accessori per cancelli FAC mostra tutto il suo carattere. La storia di eccellenza continua, dal 1973.

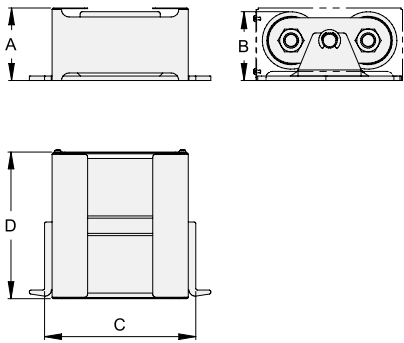
Maximum level of safety and quality; the new FAC cantilever gate is specifically developed for industrial parks, public infrastructures, diplomatic and strategic sites which require an outstanding level of protection in case of impact. FAC has licensed this exclusive innovative gate structure, also designed for antiterrorism application: The Defender. This gate concept does not use rails or ground tracks and it's available for standard gate opening sized up to 12 meters; a special model is also available for gate opening up to 22 meters. The latest FAC's solutions for gates show all our innovation. As our history of excellence, that continues since 1973.



Carrelli a terra
Surface rollers assembly

VD2100

Carrello a terra per autoportante tipo Guardian
Surface roller assembly for Guardian type cantilever system

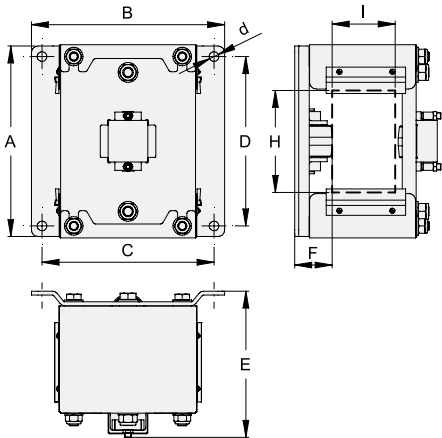


COD.	A	B	C	D		FINITURA
VD2100.100	64	60	140	170	1	zinc./galv.
VD2100.150	96	90	200	197	1	zinc./galv.

Carrelli posteriori
Back rollers assembly

VD2200

Carrello posteriore per autoportanti tipo Guardian
Back roller for Guardian type cantilever gates

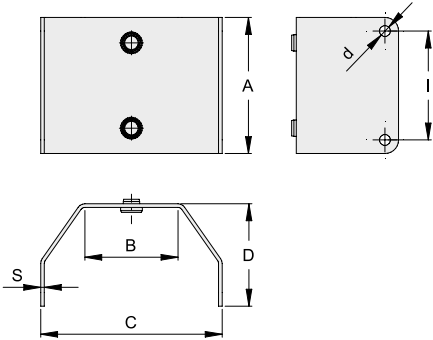


COD.	A	B	C	D	E	F	d	H	I		FINITURA
VD2200.100	206	191	171	186	135	39.5	10.5	96-104	47.5-52.5	1	zinc./galv.
VD2200.150	288	292	260	256	225	56.5	14.5	147-157	97-103	1	zinc./galv.

VD2300



Battente anteriore
Front strike



COD.	A	B	C	D	I	d	S	FINITURA
VD2300.100	80	63	140	80	56	10	3	zinc./galv.
VD2300.150	150	102	200	113	120	12	4	zinc./galv.

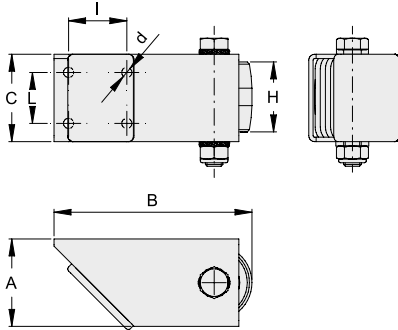


Olive guida
Guide rollers

VD2400



Oliva di guida regolabile
Adjustable guide roller

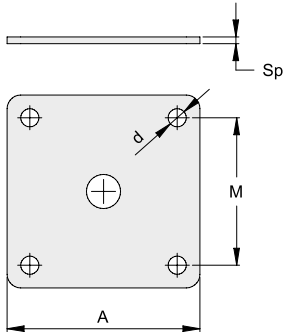


COD.	A	B	C	H	I	L	d	FINITURA
VD2400.i52	60	131-141	60	48	40	35	7	zinc./galv.
VD2400.N38	50	132-140	40	28	50	-	10	zinc./galv.

VD2500



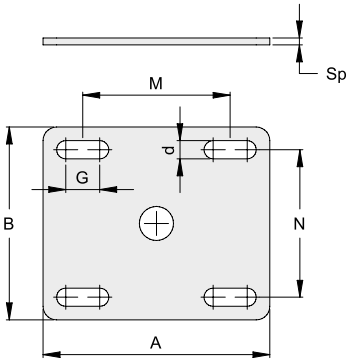
Maschera fissaggio trave a terra
Tail guide template



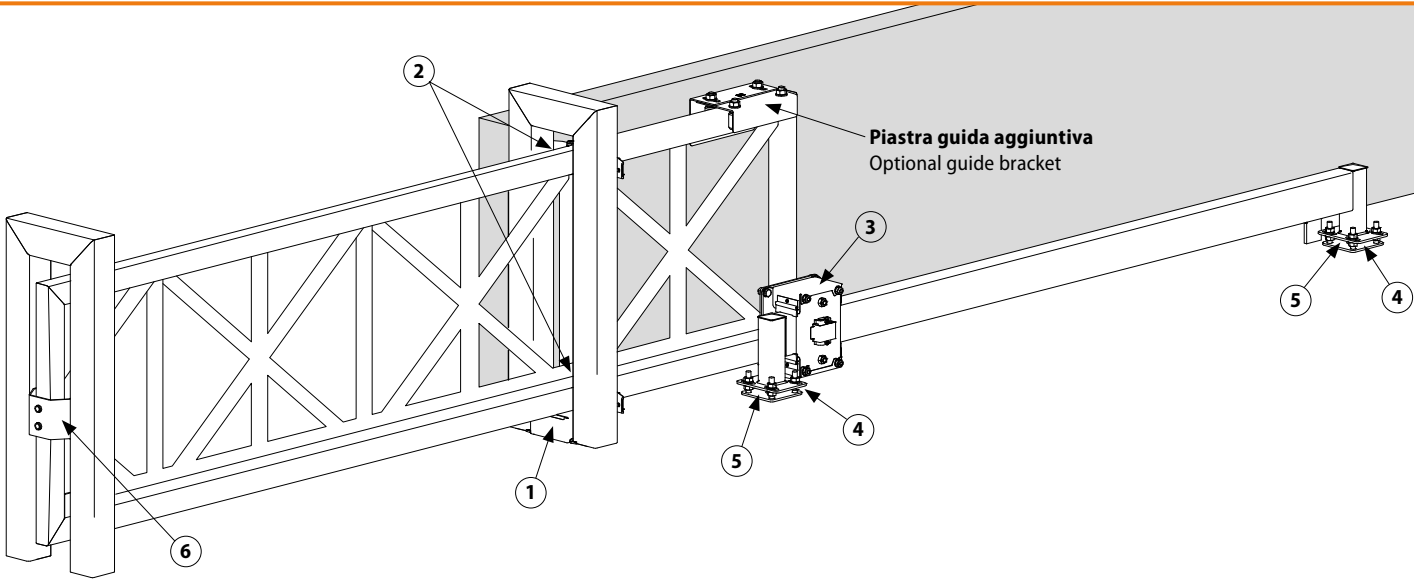
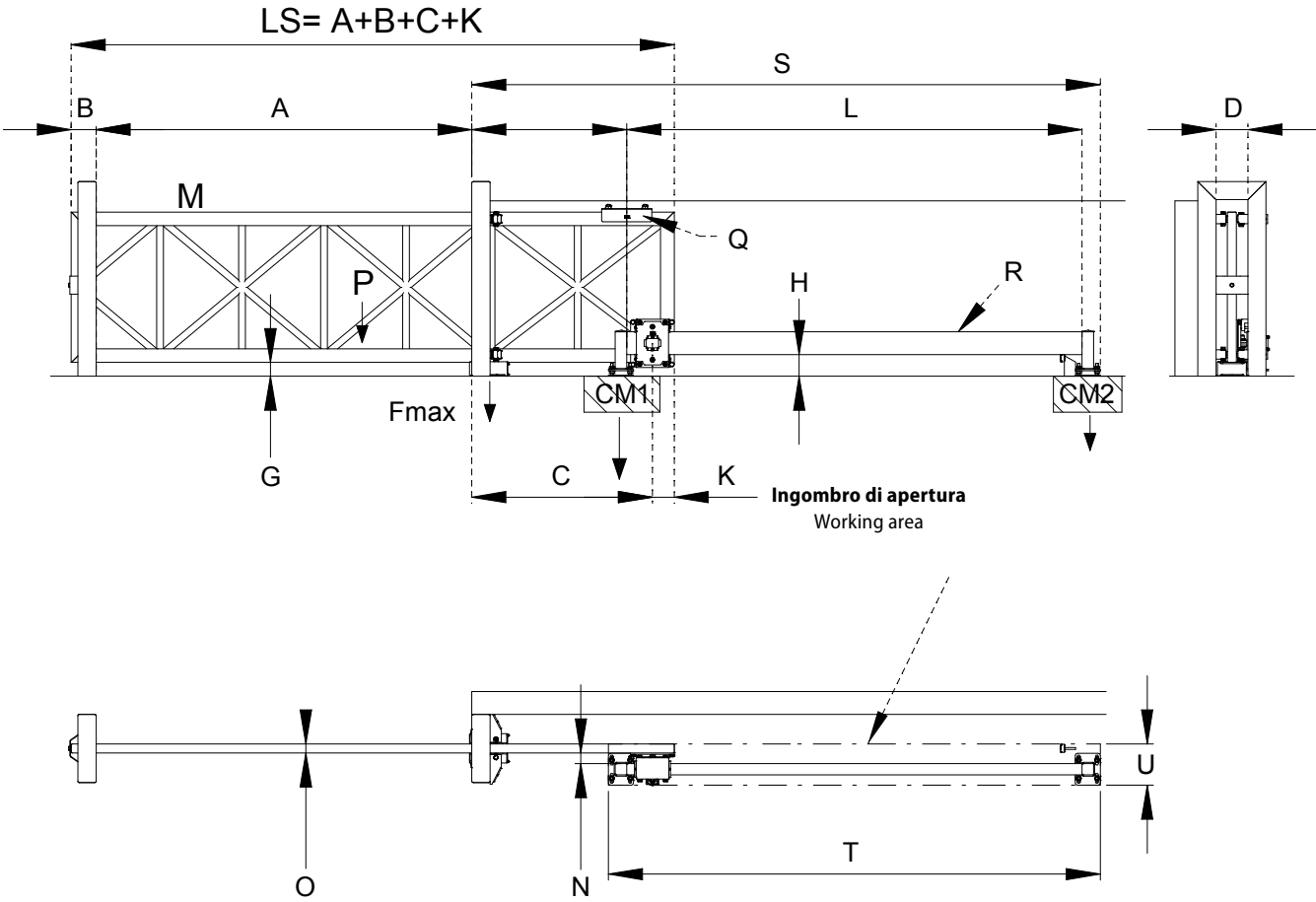
COD.	A	M	d	Sp	FINITURA
VD2500.100	110	80	14	5	zinc./galv.
VD2500.150	170	130	16	6	zinc./galv.

VD2501

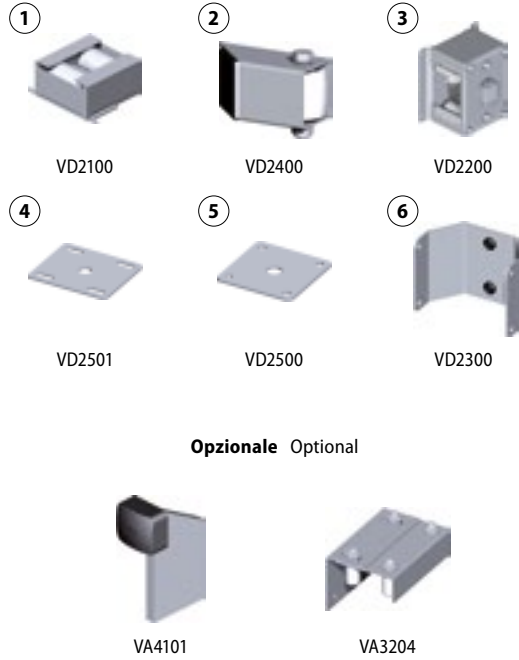
Piastra di regolazione per trave a terra
Tail guide adjustment plate



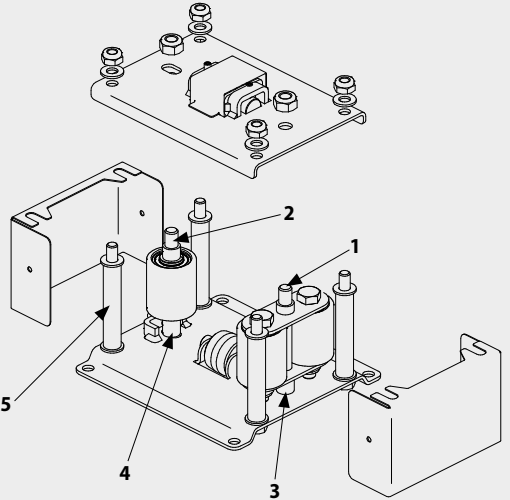
COD.	A	B	M	N	G	d	Sp	FINITURA
VD2501.100	140	110	80	80	30	14	5	zinc./galv.
VD2501.150	200	170	130	130	30	16	6	zinc./galv.



Elenco parti Component list



Corretta posizione di apertura carrello di guida
Correct back guide roller opening position



COD.	1	2	3	4	5
VD2200.100	n.1 L=8,5mm	n.1 L=12mm	n.1 L=20mm	n.1 L=23,5mm	n.4 L=87mm
VD2200.150	n.1 L=13mm	n.1 L=19,5mm	n.1 L=23mm	n.1 L=29,5mm	n.4 L=152,5mm

Tabella dimensionamento Serie 100
Dimensioning table Series 100

Gmin (m)	H min (m)	D (m)	N min (mm)	O (mm)	U (m)	Fmax (kg)	P max (kg)	CM1 min (kg)	CM2 min (kg)	K (m)
0,06	0,1	0,14	41,5	40÷80	0,19÷0,23	950	500	1000	100	0,095
A (m)	C (m)	S min (m)	R (mm)	L (m)	M (m)	Q (art.)	T (m)	LS (m)		
3	1,24	~4,54	100x50 sp.3	3,32	1,14	-	3,6	4,45		
3,5	1,44	~5,24	100x50 sp.3	3,82	1,34	-	4,1	5,15		
4	1,64	~5,94	100x50 sp.3	4,32	1,54	-	4,6	5,85		
4,5	1,84	~6,64	100x50 sp.3	4,82	1,74	217 - 217L	5,1	6,55		
5	2,04	~7,34	100x50 sp.3	5,32	1,94	217 - 217L	5,6	7,25		
5,5	2,24	~8,04	100x50 sp.3	5,82	2,14	217 - 217L	6,1	7,95		
6	2,44	~8,74	100x50 sp.3	6,32	2,34	217 - 217L	6,6	8,65		

Tabella dimensionamento Serie 150
Dimensioning table Series 150

Gmin (m)	H min (m)	D (m)	N min (mm)	O (mm)	U (m)	Fmax (kg)	P max (kg)	CM1 min (kg)	CM2 min (kg)	K (m)
0,09	0,175	0,2	56,5	60÷100	0,29÷0,35	2700	1500	3000	300	0,145
A (m)	C (m)	S min (m)	R (mm)	L (m)	M (m)	Q (art.)	T (m)	LS (m)		
6	2,44	~8,89	150x100 sp.4	6,45	2,26	-	6,8	8,7		
7	2,84	~10,29	150x100 sp.4	7,45	2,66	-	7,8	10,1		
8	3,24	~11,69	150x100 sp.4	8,45	3,06	-	8,8	11,5		
9	3,64	~13,09	150x100 sp.4	9,45	3,46	218 - 218L	9,8	12,9		
10	4,04	~14,49	150x100 sp.4	10,45	3,86	218 - 218L	10,8	14,3		
11	4,44	~15,89	150x100 sp.4	11,45	4,26	218 - 218L	11,8	15,7		
12	4,84	~17,29	150x100 sp.4	12,45	4,66	218 - 218L	12,8	17,1		

KD2100.100

Kit Serie 100 Guardian, max 6 m / Series 100 Guardian kit, max 6 m

COD.	DESCRIZIONE - DESCRIPTION	
VD2100.100	Carrello anteriore con bilancino / Surface roller assembly	1
VD2200.100	Carrello guida posteriore / Back roller	1
VD2300.100	Battente anteriore / Front strike	1
VD2400.N38	Supporto guida regolabile / Adjustable guide roller	4
VD2500.100	Maschera fissaggio rotaia / Tail guide template	2
VD2501.100	Piastra regolazione rotaia / Tail guide adjustment plate	2

KD2100.150

Kit Serie 150 Guardian, max 12 m / Series 150 Guardian kit, max 12 m

COD.	DESCRIZIONE - DESCRIPTION	
VD2100.150	Carrello anteriore con bilancino / Surface roller assembly	1
VD2200.150	Carrello guida posteriore / Back roller	1
VD2300.150	Battente anteriore / Front strike	1
VD2400.I52	Supporto guida regolabile / Adjustable guide roller	4
VD2500.150	Maschera fissaggio rotaia / Tail guide template	2
VD2501.150	Piastra regolazione rotaia / Tail guide adjustment plate	2



Nail it.

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