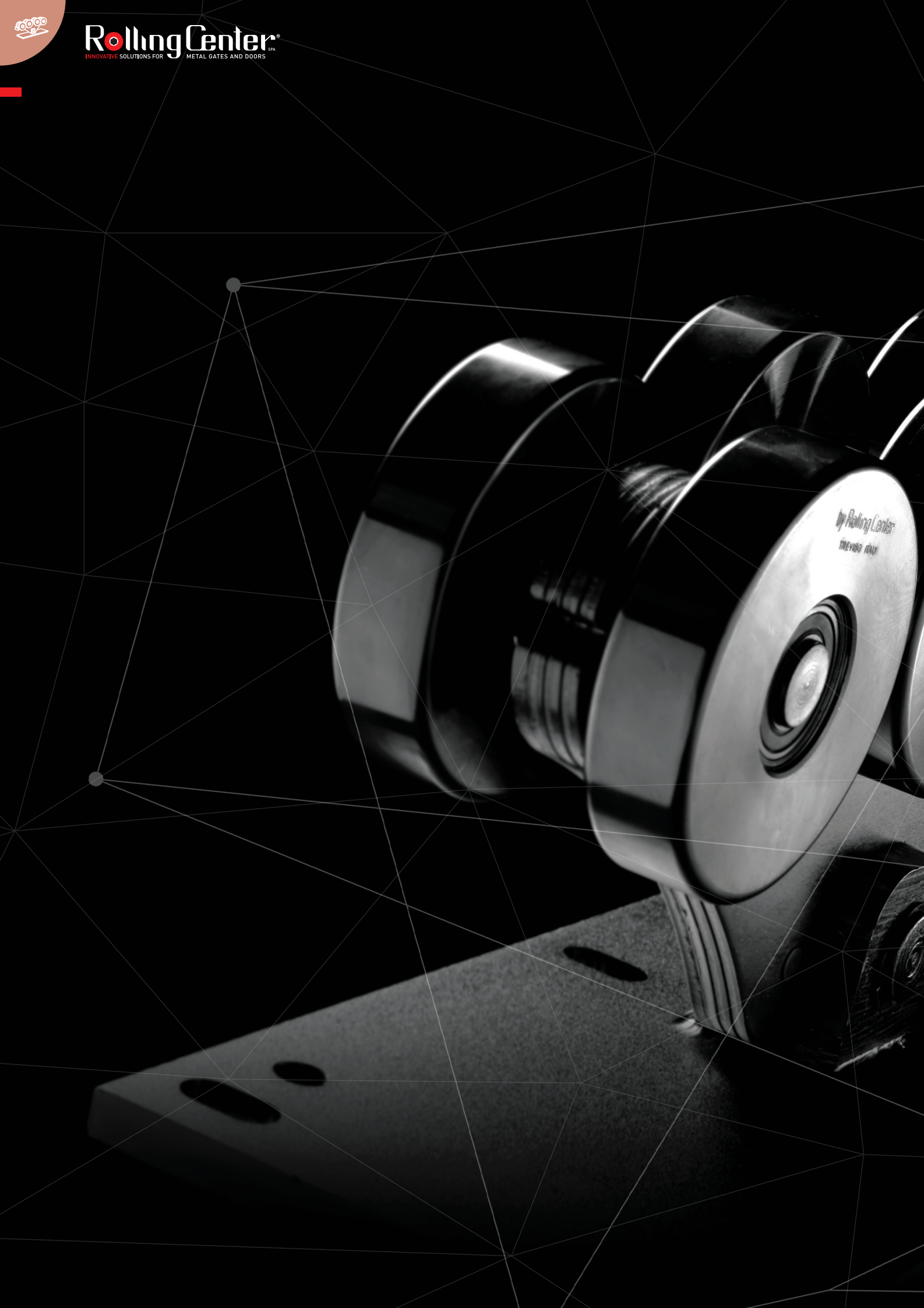






CARRELLI AUTOPORTANTI

Cantilever gate carriages

Rollenapparate für freitragende Schiebetore

Chariots pour portail autoportants

Carros para cancelas autoportantes

Тележки для раздвижных ворот



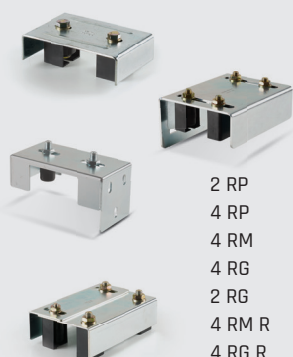


A



41 B
41 B/SPEC
41 P
41 P/SPEC
41 H
41 H/SPEC
41 G
41 G/SPEC
41 G-A
41 SM

B



2 RP
4 RP
4 RM
4 RG
2 RG
4 RM R
4 RG R

C



G-A
GIPI 4 RP / Z
GIPI 5 RG / Z
GIPI 4 RH / Z
GIPI 6 RM / Z
GIPI 4 RM2
GIPI 4 RMC2
GIPI 4 RSM

D



153/B
153/P
153/G
153/H

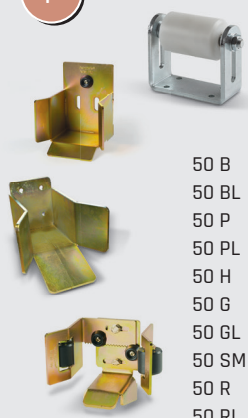
E



PF/B
PF/P
PF/G

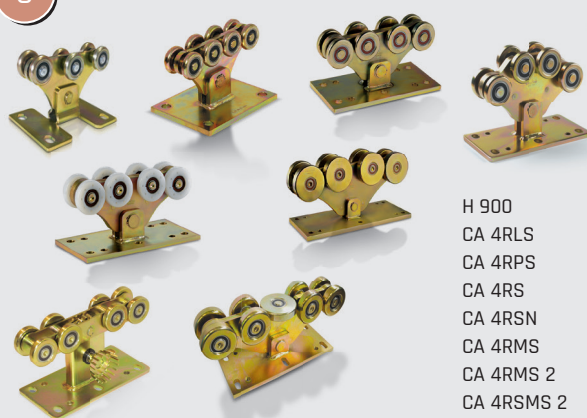


F



50 B
50 BL
50 P
50 PL
50 H
50 G
50 GL
50 SM
50 R
50 RL

G



H 900
CA 4RLS
CA 4RPS
CA 4RS
CA 4RSN
CA 4RMS
CA 4RMS 2
CA 4RSMS 2

H



DIMA

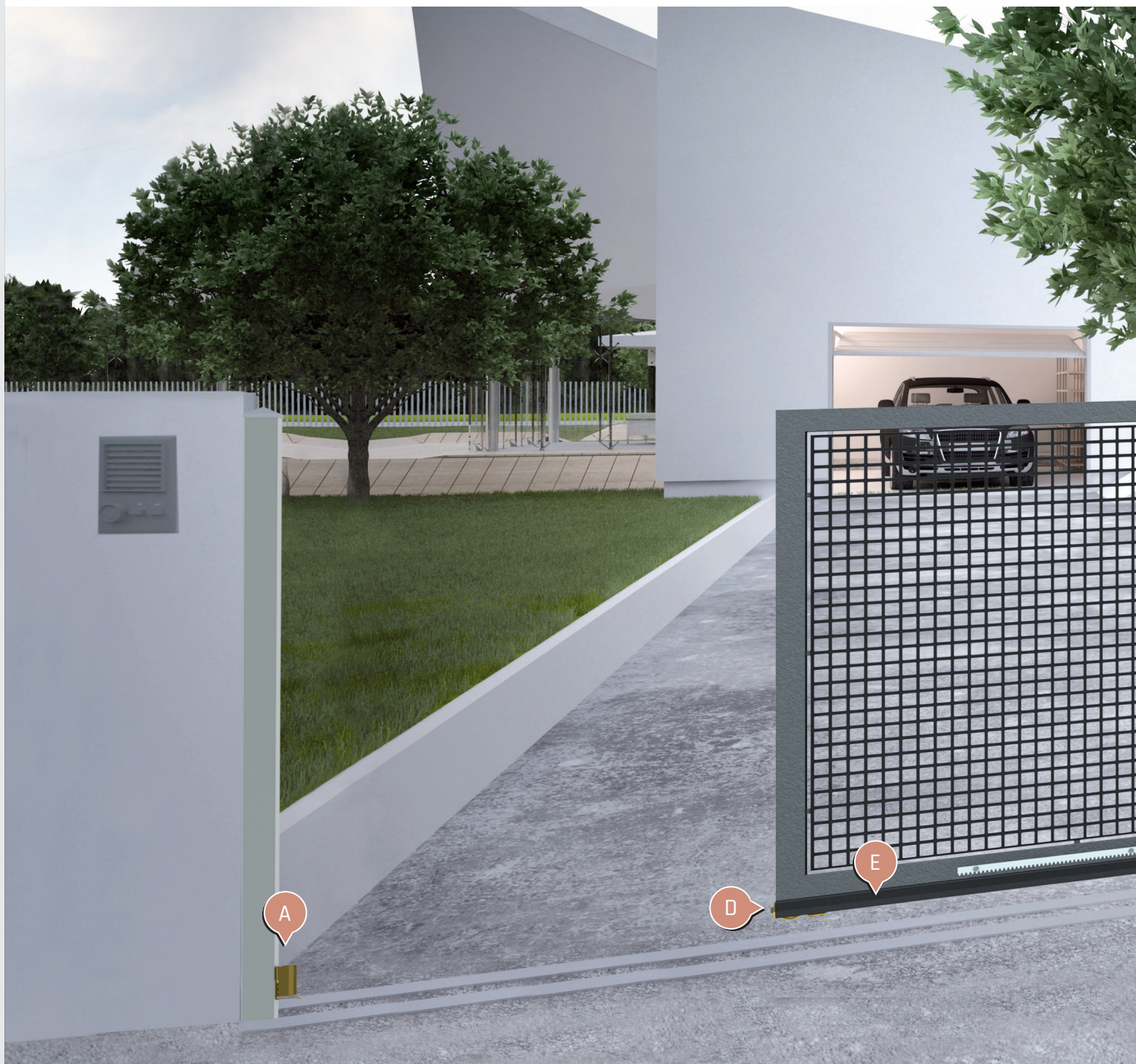
DIMA permette il perfetto allineamento tra i 2 carrelli, eliminando ogni errore di montaggio.

DIMA enables the perfect alignment of the 2 carriages, thus eliminating any installation error

I



GLOECK



KIT

2x 50L

1x 2RL

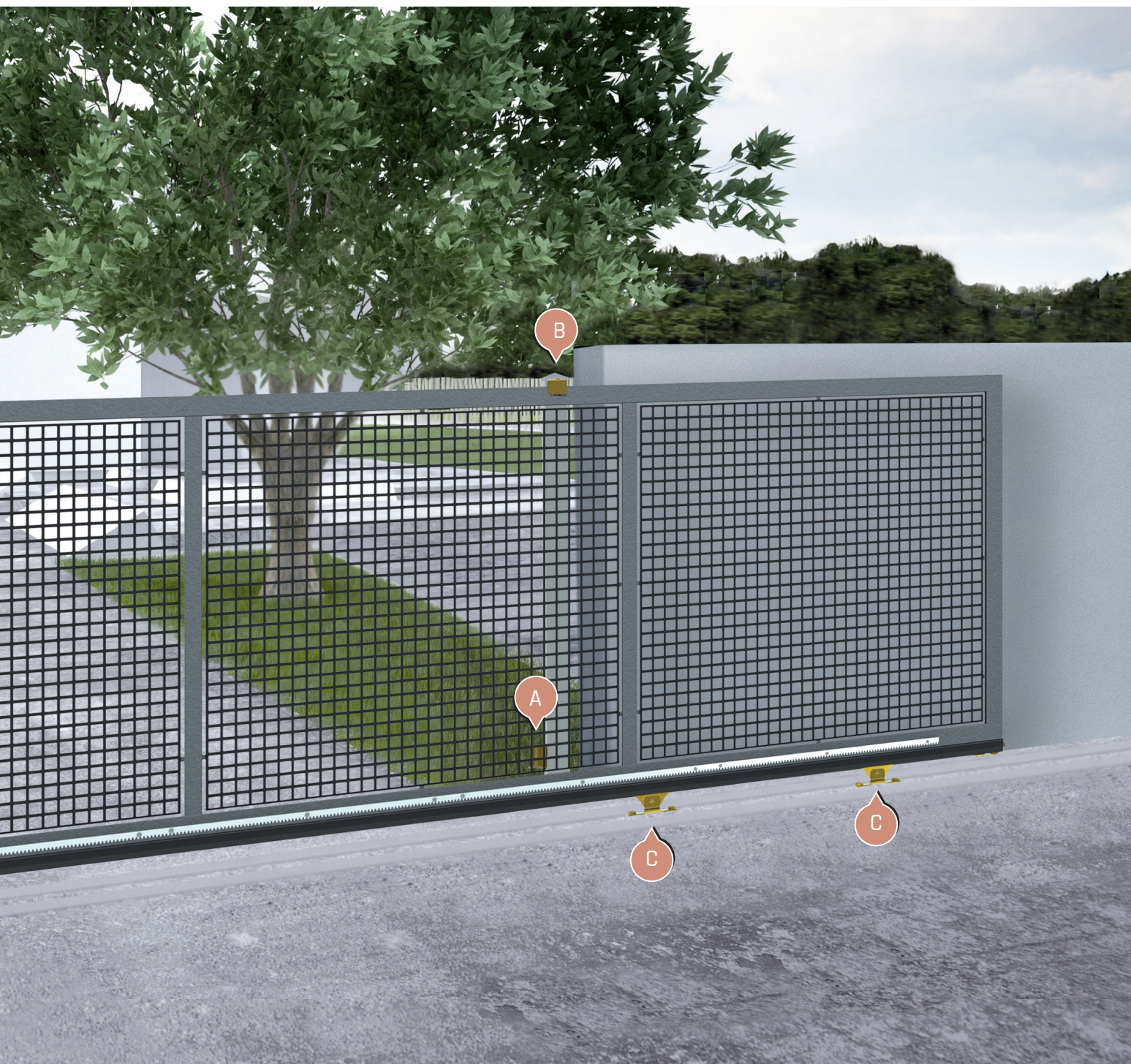
2x CA4 RLS

2x 41BL



2x

50 L



B

1x



2 RL

C

2x



CA4 RLS

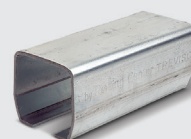
D

2x



41 BL

E



ART. NON IN KIT

GIPI 4 RP/Z
GIPI 4 RL6/Z

sp. 3,5
sp. 3



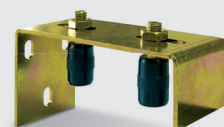
2x
CA4 RLS



2x
50 L



2x
41 BL



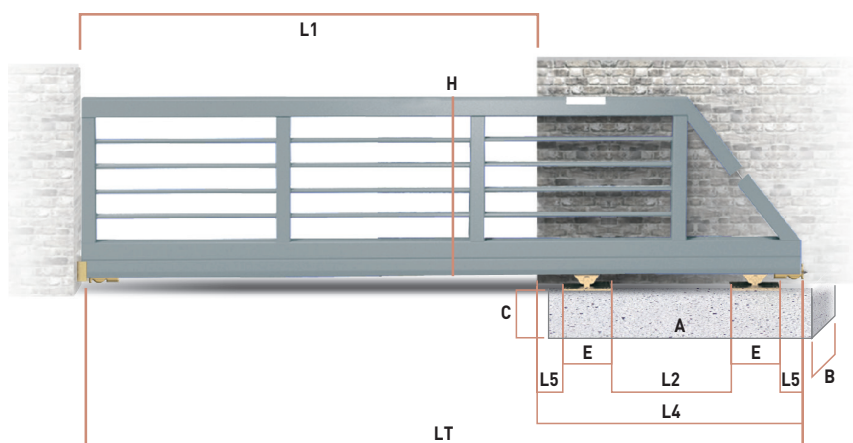
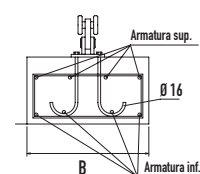
1x
2 RL

Articolo - Article		L1	Peso max cancello Gate max weight	Abbinabile Combining		
Riferimento - Reference		Max ML			N°	kg
KIT CA 4 RLS	KAPLE GTO	3,5	180	GIPI 4 RL / RLZ	1	10,4
KIT CA 4 RLS	KAPLE GTO	4	250	GIPI 4 RP / RPZ	1	10,4

- I** Kit carrello "Leggero"
- UK** "Light" carriage kit
- D** "Leichte" Rollapparate
- F** Kit chariot "Léger"
- E** Kit carro "Ligero"
- RUS** Комплект кареток легкий

Peso max cancello Gate max weight	L1 (mt)	L2 (mt)	L4 (mt)	L5 (mt)	LT (mt)	H (mt)	E (mt)	A (mt)	B (mt)	C (mt)	Portata max carrello Carriage strength
180	2	0,82	1,5	0,15	3,5	1,7	0,19	1,6	0,6	0,5	360
180	2,5	0,82	1,5	0,15	4,0	1,7	0,19	1,6	0,6	0,5	360
180	3	0,82	1,5	0,15	4,5	1,7	0,19	1,6	0,6	0,5	360
180	3,5	0,82	1,5	0,15	5,0	1,7	0,19	1,6	0,6	0,5	360
180	4	1,32	2	0,15	6,0	1,7	0,19	1,8	0,6	0,5	360

Fondazione Armatura	
4 Ø 12	4 Ø 12
4 Ø 12	4 Ø 12
4 Ø 12	4 Ø 12
4 Ø 12	4 Ø 12



$$LT = L1 + L4$$

$$L2 = 30\% \text{ di } L1$$

$$L4 = L2 + (E + L5) \times 2$$

Accessori Abbinabili / Combining accessories

CA 4 RLS

x2



41 BL

x2



50 L

x2



GIPI4RP/RL

*



* Lunghezza guida variabile
Variable track length

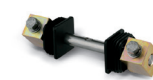
2RL

x1



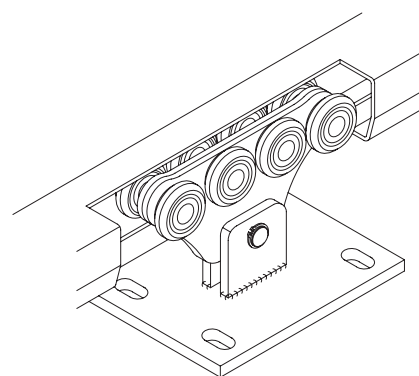
Gloeck

x1

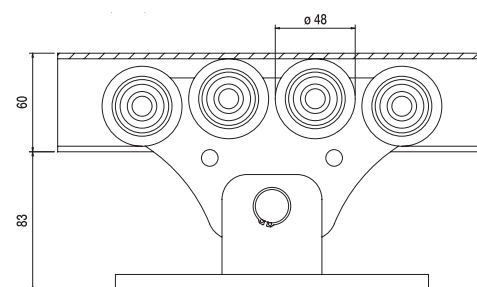
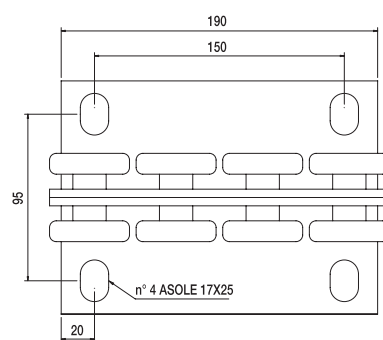
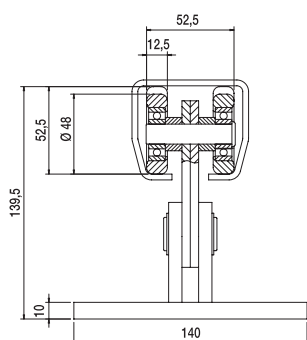




- I** Carrello "Basic" per cancelli autoportanti
UK "Basic" carriage for cantilever gates
D "Basic" Rollenapparat für freitragende Schiebetore
F Chariot "Basic" pour portails autoportants
E Carro "Basic" para puertas autoportantes
RUS Тележка для консольных сдвижных ворот базовая

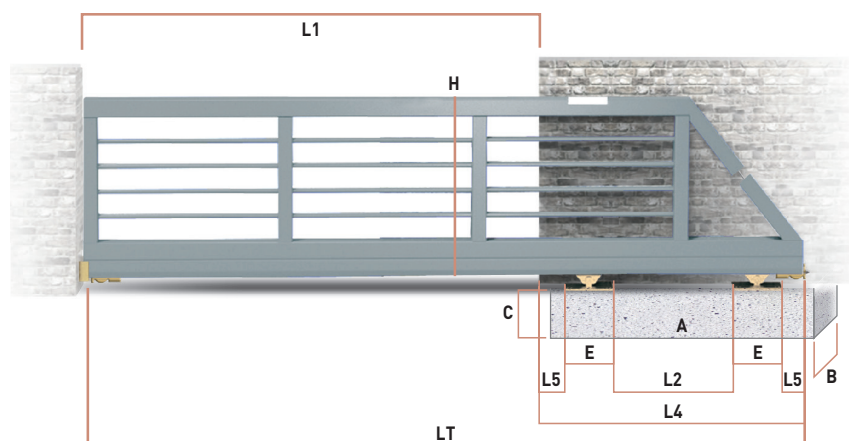
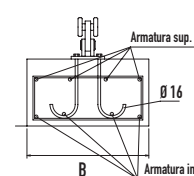


Articolo - Article	L1	Peso max cancello Gate max weight	Abbinabile Combining	
Riferimento - Reference	Max ML			N° Kg
CA 4 RPS	LT 00 50 80	3 - 6	GIPI 4 RP / RPZ	2 9,58



Peso max cancello Gate max weight	L1 (mt)	L2 (mt)	L4 (mt)	L5 (mt)	LT (mt)	H (mt)	E (mt)	A (mt)	B (mt)	C (mt)	Portata max carrello Carriage strength
450 kg	3,0	0,9	1,66	0,20	4,7	1,7	0,19	1,8	0,6	0,5	900 kg
450 kg	4,0	1,2	1,96	0,20	6,0	1,7	0,19	2	0,6	0,5	900 kg
450 kg	5,0	1,5	2,26	0,20	7,3	1,7	0,19	2,3	0,8	0,5	900 kg
450 kg	6,0	1,8	2,56	0,20	8,6	1,7	0,19	2,6	0,8	0,5	900 kg

Fondazione Armatura
4 Ø 12 4 Ø 12
4 Ø 12 4 Ø 12
4 Ø 12 4 Ø 12
4 Ø 12 4 Ø 12



$$LT = L1 + L4$$

$$L2 = 30\% \text{ di } L1$$

$$L4 = L2 + (E + L5) \times 2$$

Accessori Abbinabili / Combining accessories

CA 4 RPS



x2

41 B



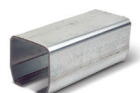
x2

50 B



x2

GIPI4RP/Z



*

* Lunghezza guida variabile
Variable track length

2RP P - 4RP P

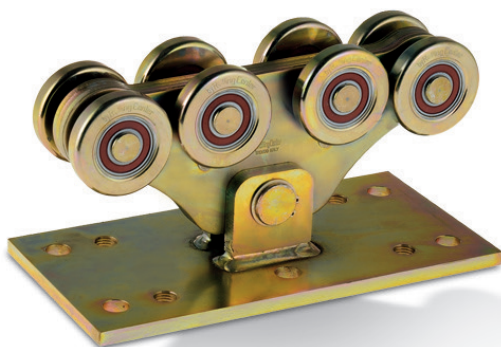


x2

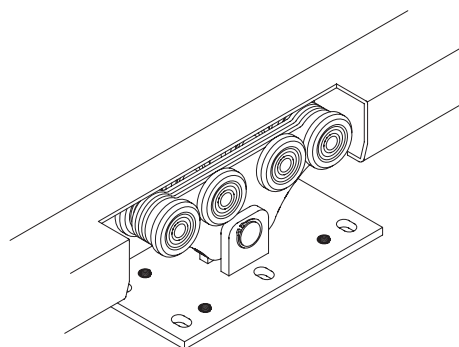
Gloeck



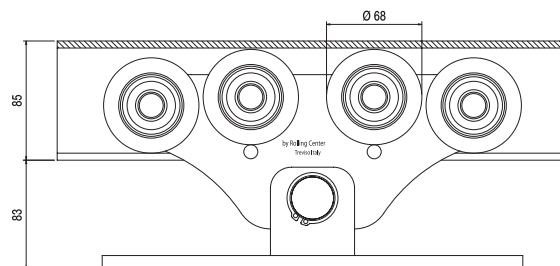
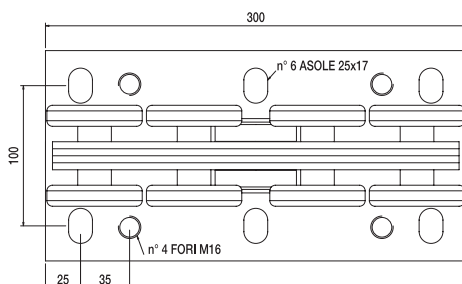
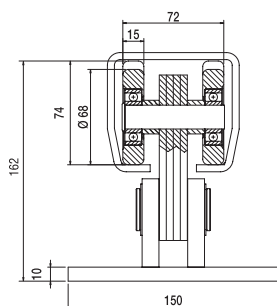
x1



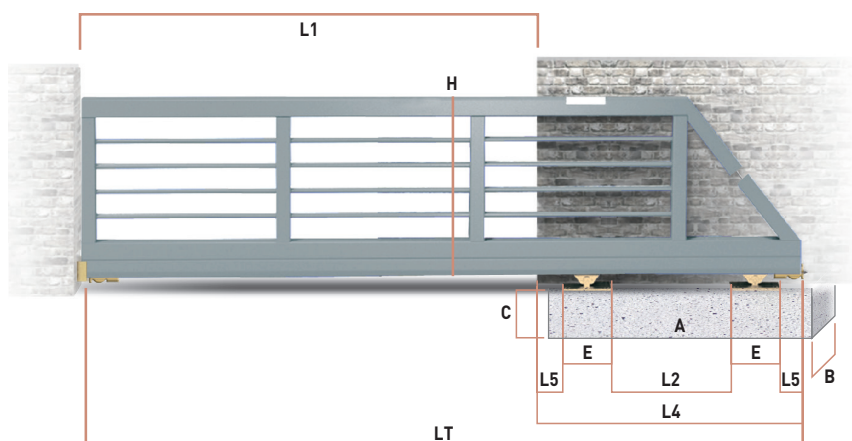
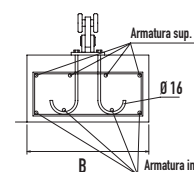
- I** Carrello "Medio" per cancelli autoportanti
- UK** "Medio" carriage for cantilever gates
- D** "Medio" Rollenapparat für freitragende Schiebetore
- F** Chariot "Medio" pour portails autoportants
- E** Carro "Medio" para puertas autoportantes
- RUS** Средняя тележка для раздвижных ворот



Articolo - Article		L1	Peso max cancello Gate max weight	Abbinabile Combining		
Riferimento - Reference		Max ML			N°	
CA 4 RS	LT 00 80 80	8	600	GIPI 5 RG / GZ	2	21



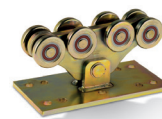
Peso max cancello Gate max weight	L1 (mt)	L2 (mt)	L4 (mt)	L5 (mt)	LT (mt)	H (mt)	E (mt)	A (mt)	B (mt)	C (mt)	Portata max carrello Carriage strength	Fondazione Armatura
600	4,0	1,20	2,2	0,2	6,2	1,7	0,3	2,5	0,6	0,5	1200	4 Ø 12
600	5,0	1,50	2,5	0,2	7,5	1,7	0,3	2,8	0,6	0,5	1200	4 Ø 12
600	6,0	1,80	2,8	0,2	8,8	1,7	0,3	3,2	0,6	0,5	1200	4 Ø 12
600	7,0	2,10	3,1	0,2	10,1	1,7	0,3	3,7	0,6	0,5	1200	7 Ø 12
600	8,0	2,40	3,4	0,2	11,4	1,7	0,3	3,7	0,6	0,5	1200	7 Ø 12



Accessori Abbinabili / Combining accessories

CA 4 RS

x2



41 P

x2



50 P

x2



GIPI 5 RG/Z

*



* Lunghezza guida variabile
Variable track length

4RM P

x2



Gloeck

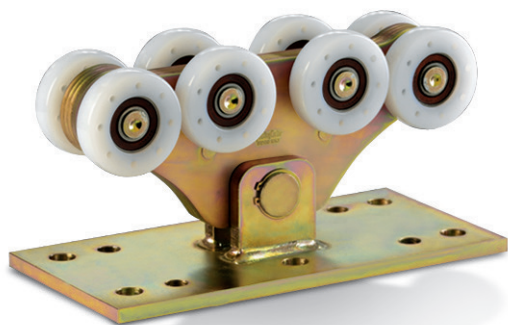
x1



$$LT = L1 + L4$$

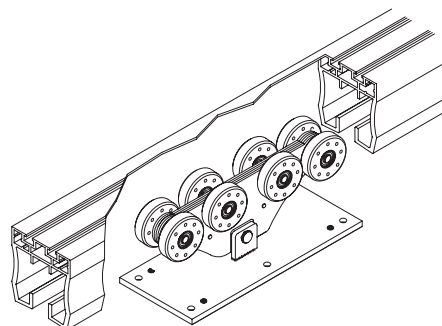
$$L2 = 30\% \text{ di } L1$$

$$L4 = L2 + (E + L5) \times 2$$

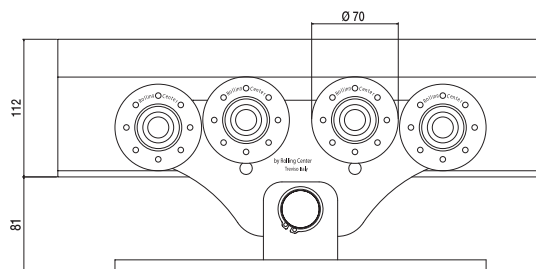
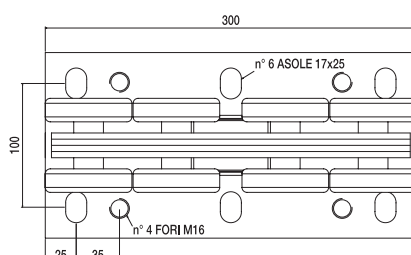
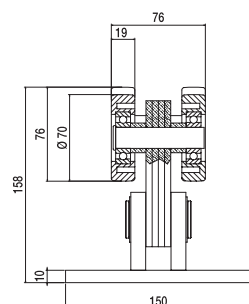


I Carrello per cancelli autoportanti con ruote in nylon per guida G-A

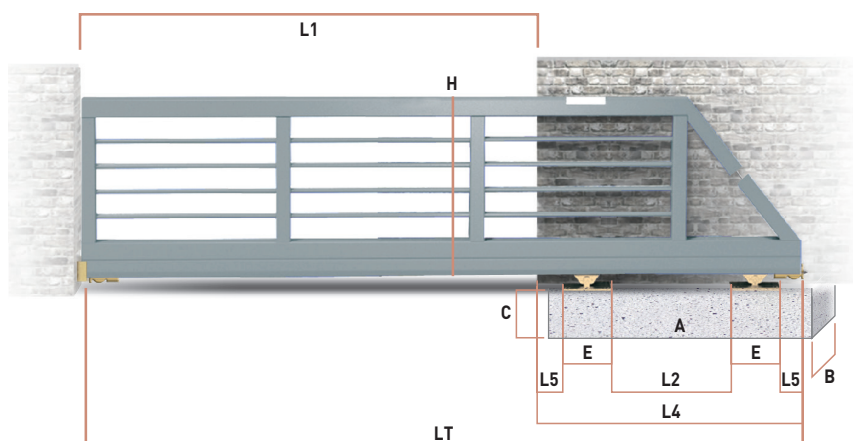
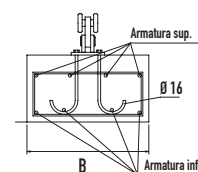
- UK Carriage for cantilever gates with nylon wheels for G-A track
- D Rollenapparat für freitragende Schiebetore mit Nylon Rollen für die G-A Schiene
- F Chariot pour portails autoportants avec roues en nylon pour le rail G-A
- E Carro para puertas autoportantes con ruedas en nylon para el perfil G-A
- RUS Тележка для раздвижных ворот с нейлоно-полиамидными роликами направляющей G-A



Articolo - Article	L1	Peso max cancello Gate max weight	Abbinabile Combining	
Riferimento - Reference	Max ML			N°
CA 4 RSN	LP 00 80 80	6	350	Guida G-A
				2
				18

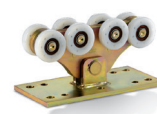


Peso max cancello Gate max weight	L1 (mt)	L2 (mt)	L4 (mt)	L5 (mt)	LT (mt)	H (mt)	E (mt)	A (mt)	B (mt)	C (mt)	Portata max carrello Carriage strength	Fondazione Armatura
350	3,0	0,9	1,9	0,20	4,9	1,7	0,3	1,9	0,6	0,5	700	4 Ø 12 4 Ø 12
350	4,0	1,2	2,2	0,20	6,2	1,7	0,3	2,2	0,6	0,5	700	4 Ø 12 4 Ø 12
350	5,0	1,5	2,5	0,20	7,5	1,7	0,3	2,5	0,8	0,5	700	4 Ø 12 4 Ø 12
350	6,0	1,8	2,8	0,20	8,8	1,7	0,3	2,8	0,8	0,5	700	4 Ø 12 4 Ø 12



Accessori Abbinabili / Combining accessories

CA 4 RSN	x2	41 GA	x2
50 P	x2	GA/3 - GA/6	*
4RM P	x2	Gloek	x1



$$LT = L1 + L4$$

$$L2 = 30\% \text{ di } L1$$

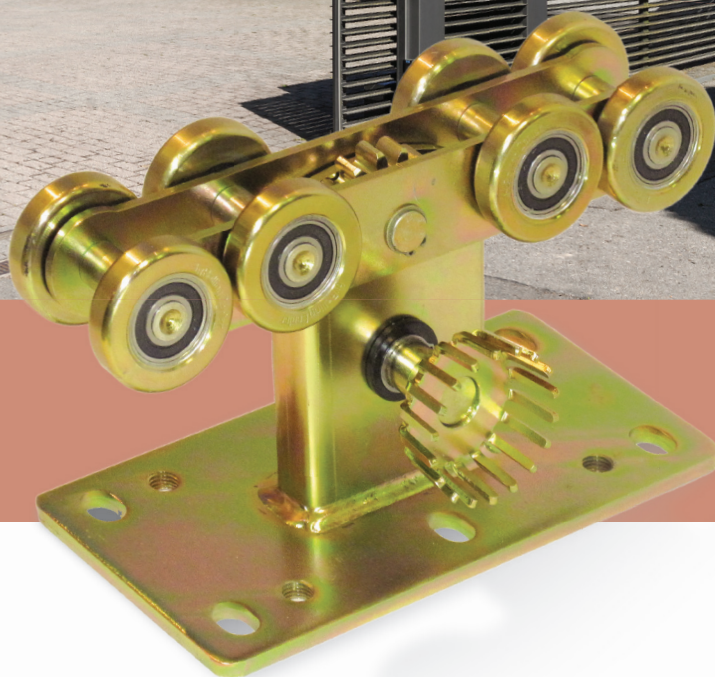
$$L4 = L2 + (E + L5) \times 2$$



KITMOTOG NEW

Kit carrello "MotoG" con sistema di aggancio adattabile ai diversi modelli di motore presenti sul mercato.

- ✓ Adatto a cancelli fino a 600kg di peso e 8 metri di apertura
- ✓ Kit composto da 2 carrelli: trainante + condotto
- ✓ Guida GIPI5RG/GZ con cremagliera 44, 22x22 mod. 4
- ✓ Per cancelli autoportanti predisposto per cremagliera interna



"MotoG" trolley kit with connection system adaptable to the different automation models available on the market.

- ✓ Suitable for gates up to 600kg in weight and 8 meters in width
- ✓ Kit consisting of 2 trolleys: pulling + driven
- ✓ Track GIPI5RG/GZ with rack 44, 22x22 mod. 4
- ✓ For cantilever gates with internal dental rack

"MotoG" Trolley-Kit mit Haken-System anpassbar an die verschiedenen auf dem Markt vorhandenen Antriebe.

- ✓ Geeignet für bis zu 600 kg Torgewicht und 8 Meter Toröffnung.
- ✓ Kit bestehend aus 2 Wagen: ein Antreibendes und ein Geführtes
- ✓ Unterholm GIPI5RG/GZ mit Zahnstange 44, 22x22 mod. 4
- ✓ Für freitragende Tore mit interner Zahnstange

Kit trolley "MotoG" avec système d'accrochage adaptable aux différents modèles de automatisme disponibles sur le marché.

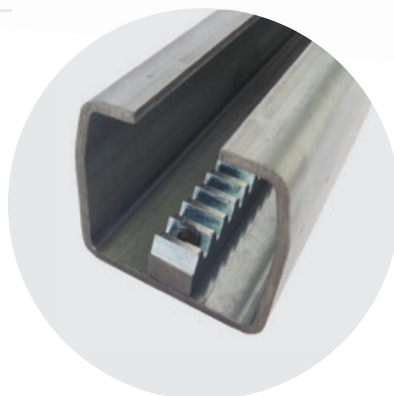
- ✓ Convenable pour des portails jusqu'à 600 kg de poids et 8 mètres de largeur
- ✓ Kit composé par 2 chariots: conduite + entraînement
- ✓ Rail GIPI5RG/GZ avec crémaillère 44, 22x22 mod. 4
- ✓ Pour portails porte-à-faux prédisposés pour crémaillère interne

Kit de carros "MotoG" con sistema de enganche adaptable a los diferentes modelos de motores en el mercado.

- ✓ Adecuado para puertas de hasta 600 kg de peso y 8 metros de pasaje
- ✓ Kit compuesto de 2 carros: arrastrante + remolcado
- ✓ Guía GIPI5RG/GZ con cremallera 44, 22x22 mod. 4
- ✓ Para puertas autoportantes predisposadas para cremalleras ocultas

Комплект суппорта "MotoG" с системой зацепления, адаптируемой к различным моделям двигателей, имеющихся на рынке.

- ✓ Пригоден к воротам весом до 600 кг и 8 метрам откроя
- ✓ Комплект состоит из 2 суппортов: ведущего + ведомого
- ✓ Направляющая GIPI5RG/GZ с зубчатой рейкой 44, 22x22 мод.4
- ✓ Для самонесущих ворот подготовлены для внутренней зубчатой рейки



KITMOTOG accessori



- ▶ Z12 M4: RT0412PS
- ▶ Z15 M4: RT0415PS
- ▶ Z16 M4: RT0416PS
- ▶ Z17 M4: RT0417PS
- ▶ Z18 M4: RT0418PS
- ▶ Z20 M4: RT0420PS

Sistema per aggancio motore disponibile in 6 soluzioni di fissaggio.

Automation coupling system available with 6 fixing solutions.

Motor-Kupplungssystem in 6 verschiedenen Befestigungslösungen erhältlich.

Système d'accouplement au moteur disponible en 6 solutions de fixation.

Sistema de acoplamiento al motor disponible en 6 soluciones de fijación.

Система сцепления с двигателем доступна в 6 крепежных решениях.



Aggancio diretto al motore con linguetta tipo DIN6885A 8x7x18

Direct connection to the automation with key DIN6885A 8x7x18

Direkte Verbindung zum Motor mit Passfedern DIN6885A 8x7x18

Connexion directe au moteur avec clavette DIN6885A 8x7x18

Conexión directa al motor con claveta DIN6885A 8x7x18

Прямое подключение к двигателю при помощи шпонки типа DIN6885A 8x7x18



DIMA2 per facilitare la foratura della guida ed il fissaggio della cremagliera interna, tramite viti M6.

DIMA2 to facilitate the drilling of the track and the fixing of the internal dental rack by using M6 screws.

DIMA2 um das Bohren des Unterholms und die Befestigung der inneren Zahnstange mit M6-Schrauben zu erleichtern.

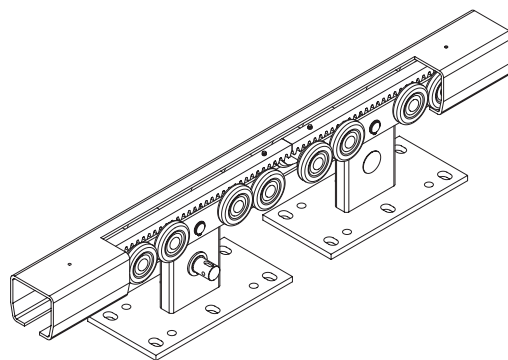
DIMA2 pour faciliter le perçage du rail et la fixation de la crémaillère interne à l'aide de vis M6.

DIMA2 para facilitar el taladrado del perfil y la fijación de la cremallera oculta utilizando tornillos M6.

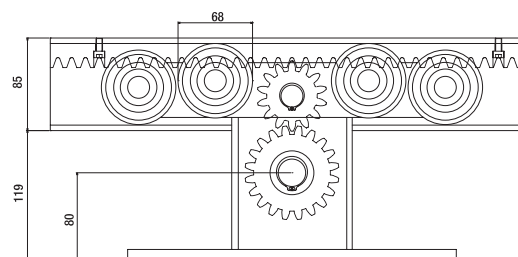
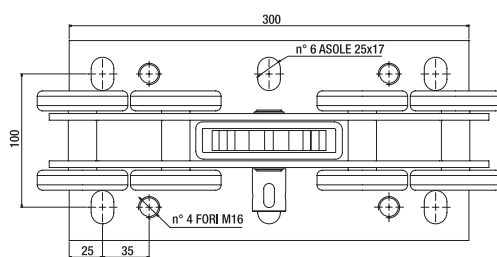
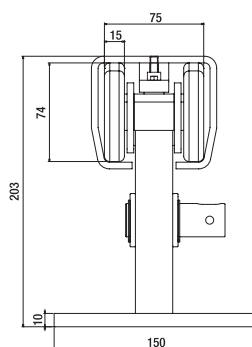
DIMA2 для облегчения сверления направляющей и фиксации внутренней зубчатой рейки с помощью винтов M6



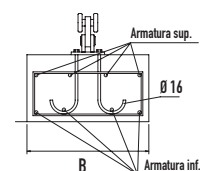
- I** Kit carrello "MotoG" per cancelli autoportanti predisposto per cremagliera interna
- UK** "MotoG" trolley kit for cantilever gates with internal dental rack
- D** "MotoG" Trolley-Kit prädisponiert für freitragende Tore mit interner Zahnstange
- F** Kit de chariots "MotoG" pour portails porte-à-faux prédisposés pour crémaillère interne
- E** Kit de carros "MotoG" para puertas autoportantes predispuesto para cremalleras ocultas
- RUS** Комплект суппорта "MotoG" для самонесущих ворот, подготовленный для внутренней зубчатой рейки.



Articolo - Article	L1	Peso max cancello Gate max weight	Abbinabile Combining	
Riferimento - Reference	Max ML			N°
KIT MOTO G	KA PM OT GT	8	600	GIPI5RG/GZ + 44



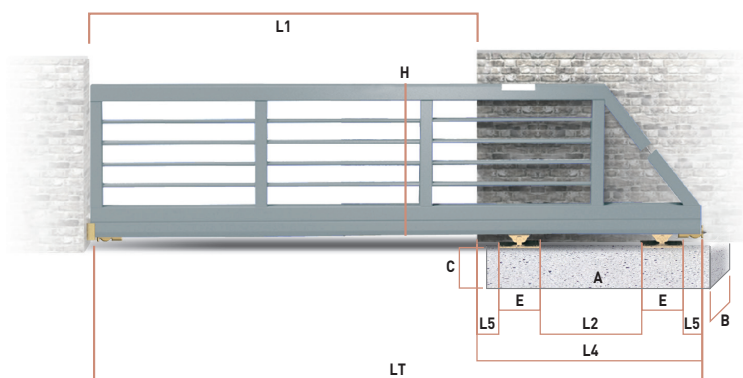
Peso max cancello Gate max weight	L1 (mt)	L2 (mt)	L4 (mt)	L5 (mt)	LT (mt)	H (mt)	E (mt)	A (mt)	B (mt)	C (mt)	Portata max carrello Carriage strength	Fondazione Armatura
600	4,0	1,20	2,2	0,2	6,2	1,7	0,3	2,5	0,6	0,5	1200	4 Ø 12 4 Ø 12
600	5,0	1,50	2,5	0,2	7,5	1,7	0,3	2,8	0,6	0,5	1200	4 Ø 12 4 Ø 12
600	6,0	1,80	2,8	0,2	8,8	1,7	0,3	3,2	0,6	0,5	1200	4 Ø 12 4 Ø 12
600	7,0	2,10	3,1	0,2	10,1	1,7	0,3	3,7	0,6	0,5	1200	7 Ø 12 4 Ø 12
600	8,0	2,40	3,4	0,2	11,4	1,7	0,3	3,7	0,6	0,5	1200	7 Ø 12 4 Ø 12



Accessori Abbinabili / Combining accessories

x1 LT M0 80 80	x1 LT C0 80 80	x1 Z ...	* 44
50 P	x2 GIPI 5 RG/Z	* 41 P	x2
4RM P	x2 Gloeck	x1 DIMA 2	x1

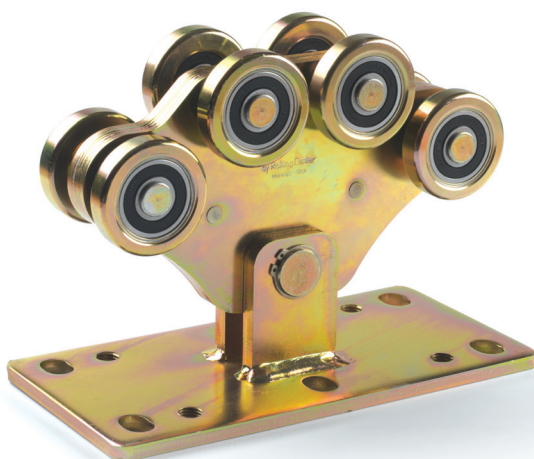
* Lunghezza guida variabile
Variable track length



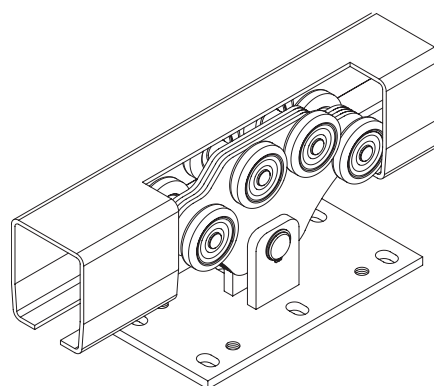
$$LT = L1 + L4$$

$$L2 = 30\% \text{ di } L1$$

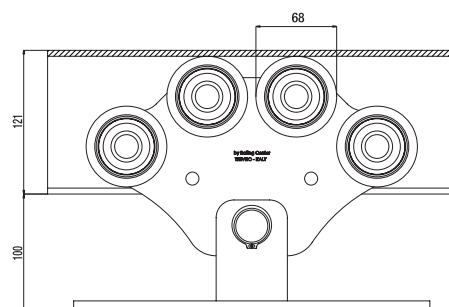
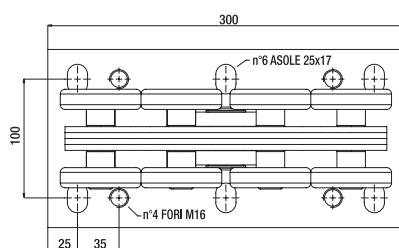
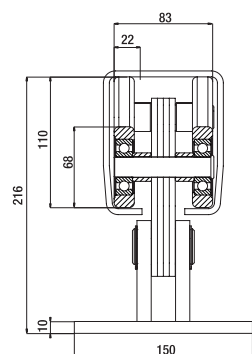
$$L4 = L2 + (E + L5) \times 2$$



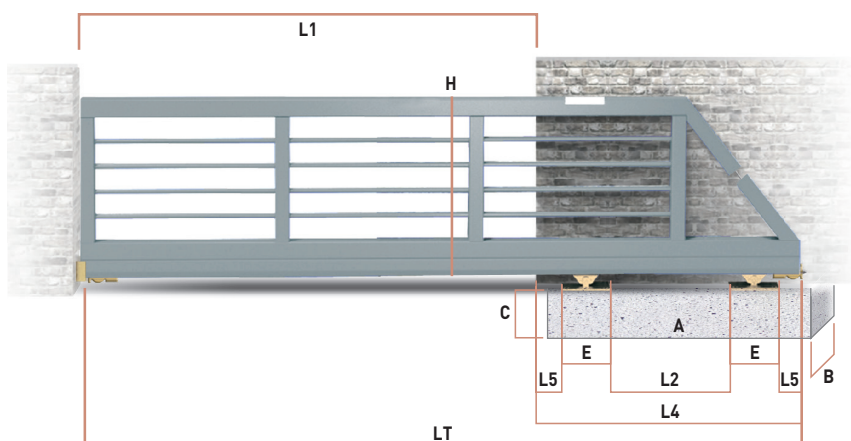
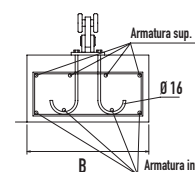
- I Carrello "H900" per cancelli autoportanti
- UK "H900" carriage for cantilever gates
- D "H900" Rollenapparat für freitragende Schiebetore
- F Chariot "H900" pour portails autoportants
- E Carro "H900" para puertas autoportantes
- RUS Тележка «H900» для раздвижных ворот со щетками



Articolo - Article	L1	Peso max cancello Gate max weight	Abbinabile Combining	
Riferimento - Reference	Max ML			N°
H 900	LT 03 70 80	10	900	GIPI 4 RH / HZ
				2
				26



Peso max cancello Gate max weight	L1 (mt)	L2 (mt)	L4 (mt)	L5 (mt)	LT (mt)	H (mt)	E (mt)	A (mt)	B (mt)	C (mt)	Portata max carrello Carriage strength	Fondazione Armatura
900	6,0	1,80	2,8	0,2	8,8	1,7	0,3	3,1	0,6	0,5	1800	4 Ø 12
900	7,0	2,10	3,1	0,2	10,1	1,7	0,3	3,4	0,6	0,5	1800	4 Ø 12
900	8,0	2,40	3,4	0,2	11,4	1,7	0,3	3,7	0,6	0,5	1800	4 Ø 12
900	9,0	2,70	3,7	0,2	12,7	1,7	0,3	4,0	0,6	0,5	1800	7 Ø 12
900	10,0	3,00	4,0	0,2	14,0	1,7	0,3	4,3	0,6	0,5	1800	7 Ø 12



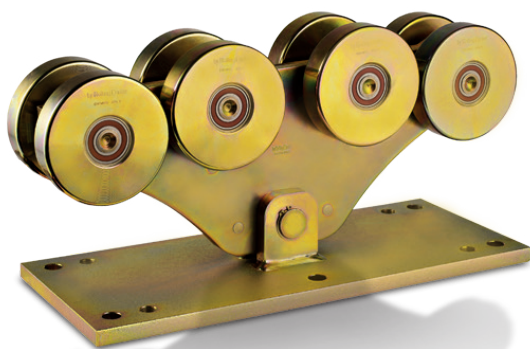
Accessori Abbinabili / Combining accessories

H 900	x2	41 H SPEC	x2
50 H	x2	41 H	153/H
4RM P	x2	GIPI4RH/Z	*
		* Lunghezza guida variabile Variable track length	
	x2	Gloeck	x1

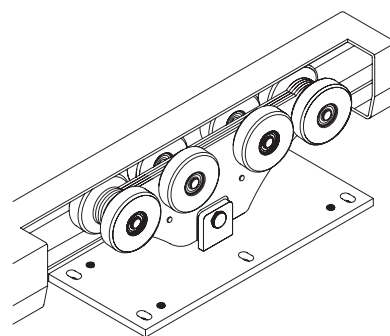
$$LT = L1 + L4$$

$$L2 = 30\% \text{ di } L1$$

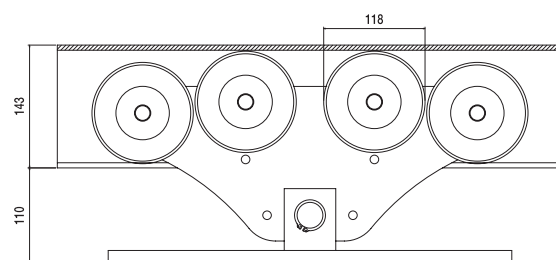
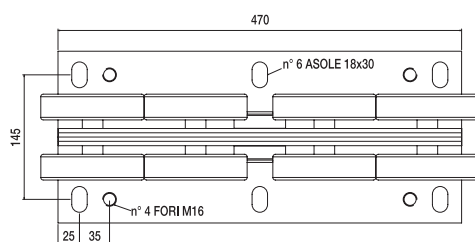
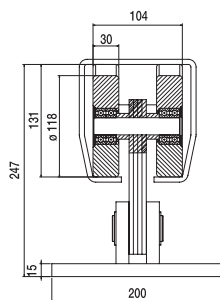
$$L4 = L2 + (E + L5) \times 2$$



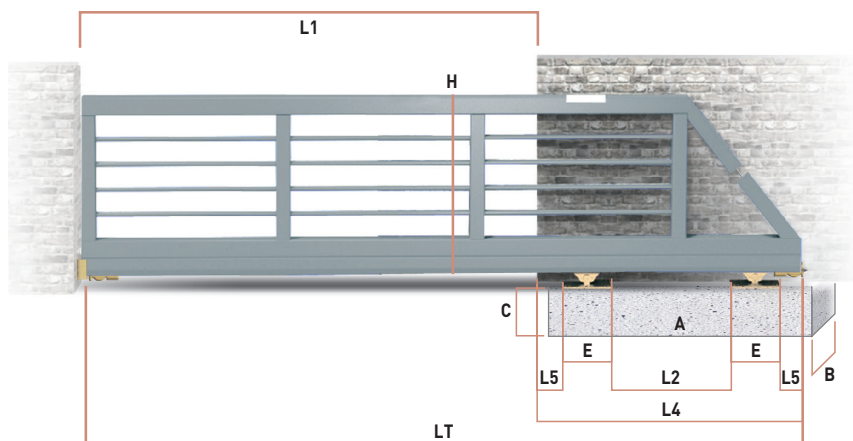
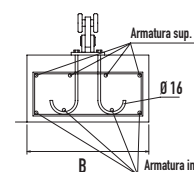
- I** Carrello "Magnum" per cancelli autoportanti
UK "Magnum" carriage for cantilever gates
D "Magnum" Rollenapparat für freitragende Schiebetore
F Chariot "Magnum" pour portails autoportants
E Carro "Magnum" para puertas autoportantes
RUS Тележка «Магнум» для раздвижных ворот



Articolo - Article	L1	Peso max cancello Gate max weight	Abbinabile Combining	
Riferimento - Reference	Max ML			N°
CA 4 RMS	LT 01 20 80	15	1200	GIPI 6 RM / MZ
				1 44,5



Peso max cancello Gate max weight	L1 (mt)	L2 (mt)	L4 (mt)	L5 (mt)	LT (mt)	H (mt)	E (mt)	A (mt)	B (mt)	C (mt)	Portata max carrello Carriage strength	Fondazione Armatura
1200	9,0	2,7	4,04	0,2	13,0	1,7	0,47	4,2	0,6	0,5	2400	6 Ø 12 4 Ø 12
1200	10,0	3,0	4,34	0,2	14,3	1,7	0,47	4,2	0,6	0,5	2400	6 Ø 12 4 Ø 12
1200	11,0	3,3	4,64	0,2	15,6	1,7	0,47	4,8	0,8	0,6	2400	7 Ø 12 4 Ø 12
1200	12,0	3,6	4,94	0,2	16,9	1,7	0,47	4,8	0,8	0,6	2400	7 Ø 12 4 Ø 12
1200	13,0	3,9	5,24	0,2	18,2	1,7	0,47	5,4	0,8	0,6	2400	9 Ø 12 4 Ø 12
1200	14,0	4,2	5,54	0,2	19,5	1,7	0,47	5,4	0,8	0,6	2400	9 Ø 12 4 Ø 12
1200	15,0	4,5	5,84	0,2	20,8	1,7	0,47	6	0,8	0,6	2400	10 Ø 12 4 Ø 12
1200	16,0	4,8	6,14	0,2	22,1	1,7	0,47	6,2	0,8	0,6	2400	10 Ø 12 4 Ø 12



Accessori Abbinabili / Combining accessories

CA 4 RMS

x2



41 G

x2



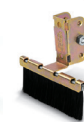
50 G

x2



85 G

x2



GIPI6RM/MZ

*



* Lunghezza guida variabile
Variable track length

2RGZ / 4RG P

x2



Gloeck

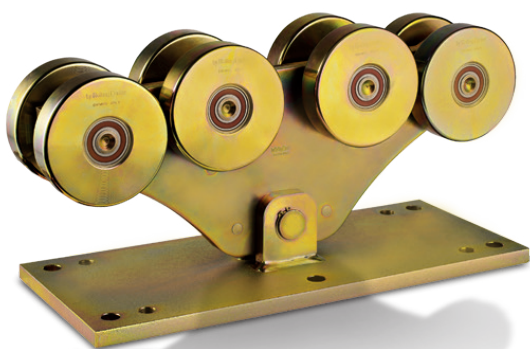
x1



$$LT = L1 + L4$$

$$L2 = 30\% \text{ di } L1$$

$$L4 = L2 + (E + L5) \times 2$$



Carrello "Magnum2" per cancelli autoportanti

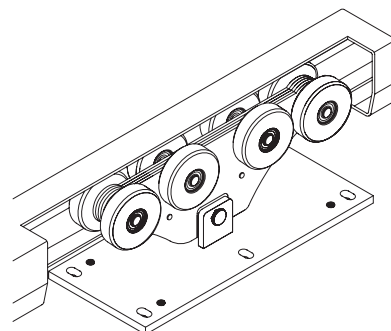
UK "Magnum2" carriage for cantilever gates

D "Magnum2" Rollenapparat für freitragende Schiebetore

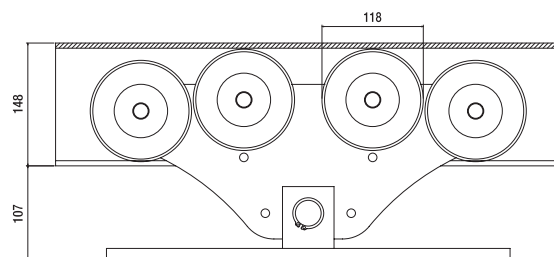
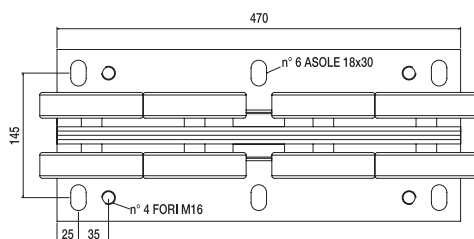
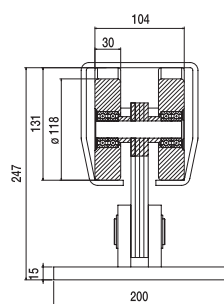
F Chariot "Magnum2" pour portails autoportants

F Carro "Magnum2" para puertas autoportantes

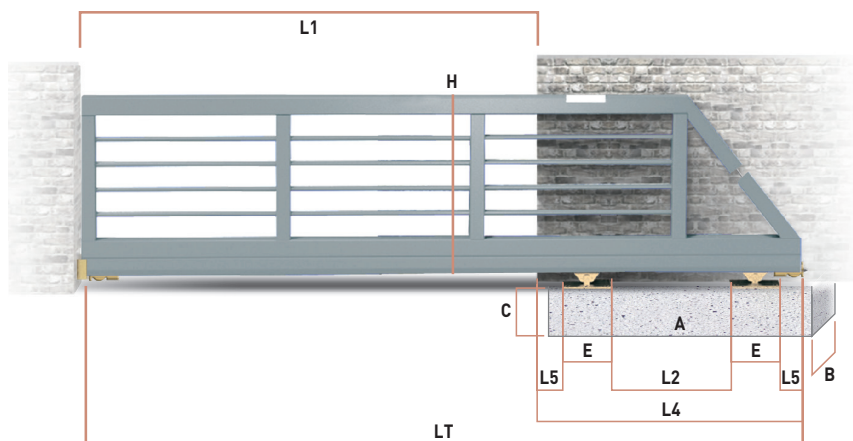
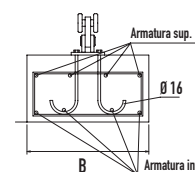
RUS Тележка «Магнум2» для раздвижных ворот



Articolo - Article		L1	Peso max cancello Gate max weight	Abbinabile Combining		
Riferimento - Reference		Max ML			N°	
CA 4 RMS2	LT 01 20 82	18	2200	GIPI 4 RM2 / M2C	1	45,2



Peso max cancello Gate max weight	L1 (mt)	L2 (mt)	L4 (mt)	L5 (mt)	LT (mt)	H (mt)	E (mt)	A (mt)	B (mt)	C (mt)	Portata max carrello Carriage strength	Fondazione Armatura	
2200	9,0	2,7	4,04	0,2	13,0	1,7	0,47	4,2	0,6	0,5	4400	6 Ø 12	4 Ø 12
2200	10,0	3,0	4,34	0,2	14,3	1,7	0,47	4,2	0,6	0,5	4400	6 Ø 12	4 Ø 12
2200	11,0	3,3	4,64	0,2	15,6	1,7	0,47	4,8	0,8	0,6	4400	7 Ø 12	4 Ø 12
2200	12,0	3,6	4,94	0,2	16,9	1,7	0,47	4,8	0,8	0,6	4400	7 Ø 12	4 Ø 12
2200	13,0	3,9	5,24	0,2	18,2	1,7	0,47	5,4	0,8	0,6	4400	9 Ø 12	4 Ø 12
2200	14,0	4,2	5,54	0,2	19,5	1,7	0,47	5,6	1	0,8	4400	9 Ø 12	4 Ø 12
2200	15,0	4,5	5,84	0,2	20,8	1,7	0,47	6	1	0,8	4400	10 Ø 12	4 Ø 12
2200	16,0	4,8	6,14	0,2	22,1	1,7	0,47	6,2	1	0,8	4400	10 Ø 12	4 Ø 12
2200	17,0	5,1	6,44	0,2	23,4	1,7	0,47	6,5	1	0,8	4400	10 Ø 12	4 Ø 12
2200	18,0	5,4	6,74	0,2	24,7	1,7	0,47	7	1	0,8	4400	10 Ø 12	4 Ø 12


$$LT = L1 + L4$$

L2 = 30% di L1

$$L4 = L2 + (E + L5) \times 2$$

Accessori Abbinabili / Combining accessories

CA 4 RMS2

x2

41 G

x2

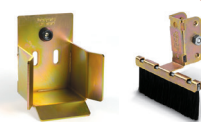


50 G

85 G

x2

GIPI4RM2/M2C



2RGZ / 4RG P

x2

Gloeck

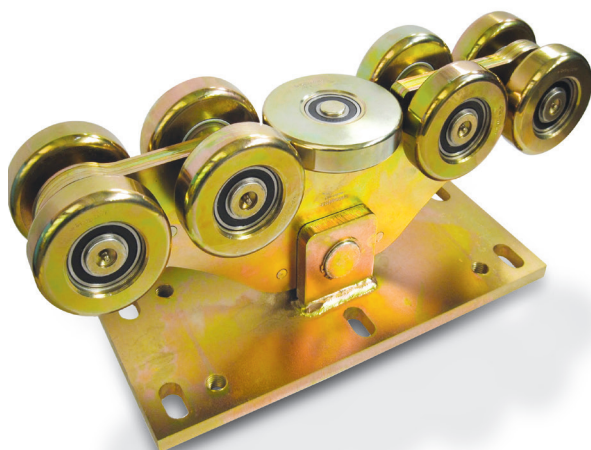
x1



Gloeck

x1





I Carrello SUPERMAGNUM2 con ruota di guida per cancelli autoportanti molto pesanti

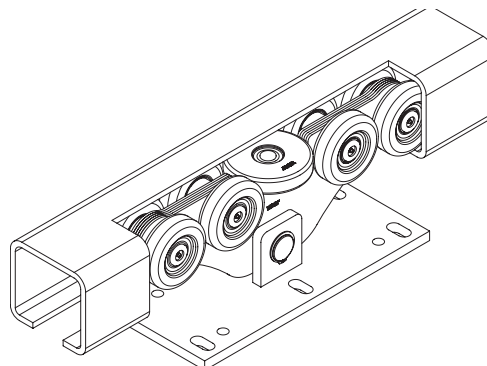
UK "SUPERMAGNUM2" carriage with guiding wheel for heavy duty cantilever gates

D "SUPERMAGNUM2" Rollenapparat mit zentraler Führungsrolle für schwere freitragende Schiebetore

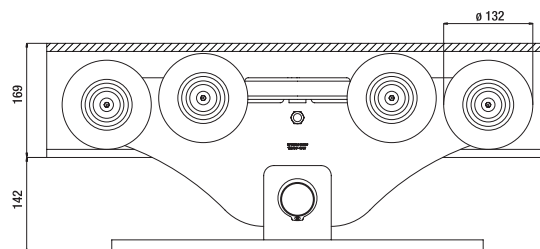
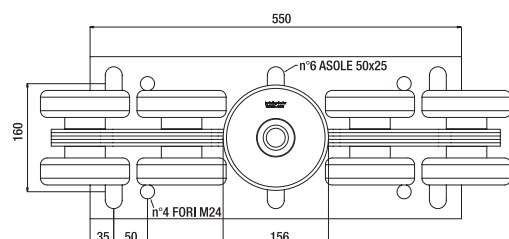
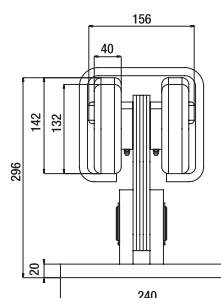
F Chariot "SUPERMAGNUM2" avec roue de guidage pour portails autoportants très lourds

E Carro "SUPERMAGNUM2" con puleggia di guida para puertas autoportantes muy pesadas

RUS Тележка «SUPERMAGNUM2» с направляющим роликом для очень тяжёлых раздвижных ворот



Articolo - Article	L1	Peso max cancello Gate max weight	Abbinabile Combining	
Riferimento - Reference	Max ML			N°
CA 4 RSMS2 LT 01 35 81	30	4500	GIPI 4 RSM	1 77

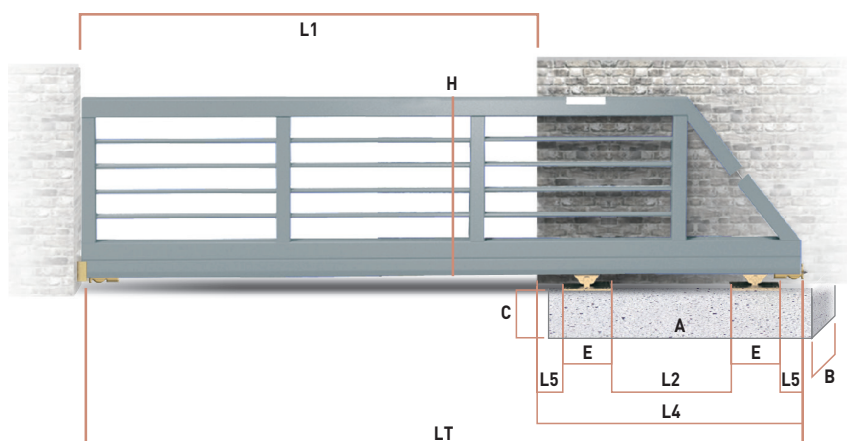
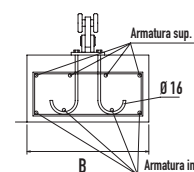


Peso max cancello Gate max weight	L1 (mt)	L2 (mt)	L4 (mt)	L5 (mt)	LT (mt)	H (mt)	E (mt)	A (mt)	B (mt)	C (mt)	Portata max carrello Carriage strength
4000	15	6	7,9	0,4	22,9	1,7	0,55	ATTENZIONE* La struttura del cancello, date le dimensioni e pesi elevati, deve essere calcolata e verificata da uno studio tecnico ingegneristico, per garantirne la tenuta statica.			7000
4000	20	8	9,9	0,4	29,9	1,7	0,55				7000
4000	25	10	11,9	0,4	36,9	1,7	0,55				7000
4500	30	13,5	15,4	0,4	45,4	1,7	0,55				7000

*CAUTION The structure of the gate, by the size and heavy weight, must be calculated and verified by a technical engineering study to avoid any static failure.

Fondazione Armatura

ATTENZIONE*
La struttura del cancello, date le dimensioni e pesi elevati, deve essere calcolata e verificata da uno studio tecnico ingegneristico, per garantirne la tenuta statica.



Accessori Abbinabili / Combining accessories

CA 4 RSMS2



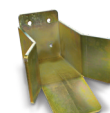
x2

41 SM



x2

50 SM



x2

GIPI 4 RSM



*

* Lunghezza guida variabile
Variable track length

Gloek



x2

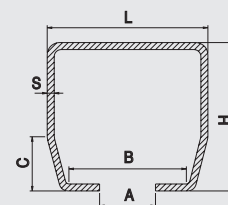
$$LT = L1 + L4$$

$$L2 = 40\% \text{ di } L1$$

$$L4 = L2 + (E + L5) \times 2$$



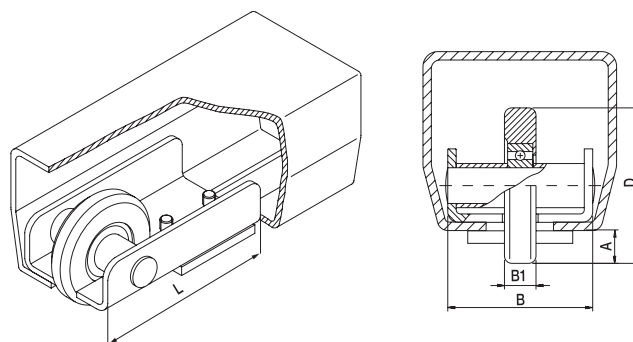
Abbinamenti guide-carrelli Combination tracks-carriages



Articolo - Article			Abbinabile Combining	L	H	A	B	C	S	L1	Descrizione Description	Fasci Sheafs	
Riferimento-Reference				mm								ML	
	GIPI 4 RLZ 51	BZ 69 59 00		69	59	22	52,5	25	3	3,5 ML	Zincato da ML 5,1	91,8	438
	GIPI 4 RL 51	BG 69 59 00		69	59	22	52,5	25	3	3,5 ML	Grezzo da ML 5,1	91,8	438
	GIPI 4 RPZ 3	BZ 70 60 03		70	60	22	53	25	3,5	4 ML	Zincato da ML 3	96	545
	GIPI 4 RP 3	BG 70 60 03		70	60	22	53	25	3,5	4 ML	Grezzo da ML 3	96	545
	GIPI 4 RPZ 6	BZ 70 60 00		70	60	22	53	25	3,5	4 ML	Zincato da ML 6	192	1092
	GIPI 4 RP 6	BG 70 60 00		70	60	22	53	25	3,5	4 ML	Grezzo da ML 6	192	1092
	GIPI 4 RPZ 3	BZ 70 60 03		70	60	22	53	25	3,5	6 ML	Zincato da ML 3	96	545
	GIPI 4 RP 3	BG 70 60 03		70	60	22	53	25	3,5	6 ML	Grezzo da ML 3	96	545
	GIPI 4 RPZ 6	BZ 70 60 00		70	60	22	53	25	3,5	6 ML	Zincato da ML 6	192	1092
	GIPI 4 RP 6	BG 70 60 00		70	60	22	53	25	3,5	6 ML	Grezzo da ML 6	192	1092
	GIPI 5 RG 3	BG 94 85 03		94	85	33	73	30	5	8 ML	Grezzo da ML 3	60	714
	GIPI 5 RGZ 3	BZ 94 85 03		94	85	33	73	30	5	8 ML	Zincato da ML 3	60	714
	GIPI 5 RG 6	BG 94 85 06		94	85	33	73	30	5	8 ML	Grezzo da ML 6	120	1428
	GIPI 5 RGZ 6	BZ 94 85 06		94	85	33	73	30	5	8 ML	Zincato da ML 6	120	1428
	GA / 3	BA 10 11 03		-	-	-	-	-	-	6 ML	Allumin.naturale	3	19
	GA / 6	BA 10 11 00		-	-	-	-	-	-	6 ML	Allumin.naturale	6	38
	GIPI 4 RH 3	BG 12 10 03		101	121	36	86	41	5	10 ML	Grezzo da ML 3	30	431
	GIPI 4 RHZ 3	BZ 12 10 03		101	121	36	86	41	5	10 ML	Zincato da ML 3	30	431
	GIPI 4 RH 6	BG 12 10 06		101	121	36	86	41	5	10 ML	Grezzo da ML 6	60	862
	GIPI 4 RHZ 6	BZ 12 10 06		101	121	36	86	41	5	10 ML	Zincato da ML 6	60	862
	GIPI 6 RM 3	BG 14 14 03		135	143	38	104	55	6	16 ML	Grezzo da ML 3	45	1020
	GIPI 6 RMZ 3	BZ 14 14 03		135	143	38	104	55	6	16 ML	Zincato da ML 3	45	1020
	GIPI 6 RM 6	BG 14 14 06		135	143	38	104	55	6	16 ML	Grezzo da ML 6	90	2034
	GIPI 6 RMZ 6	BZ 14 14 06		135	143	38	104	55	6	16 ML	Zincato da ML 6	90	2034
	GIPI 4 RM 2/3	BG 14 15 03		140	148	38	106	57	8	18 ML	Grezzo da ML 3	27	810
	GIPI 4 RM2C 3	BZ 14 15 C3		140	148	38	106	57	8	18 ML	Zinc. a caldo da ML 3	27	810
	GIPI 4 RM 2/6	BG 14 15 06		140	148	38	106	57	8	18 ML	Grezzo da ML 6	54	1620
	GIPI 4 RM2C 6	BZ 14 15 C6		140	148	38	106	57	8	18 ML	Zinc. a caldo da ML 6	54	1620
	GIPI 4 RSM	BG 17 18 00		184	169	74	160	-	12	30 ML	Grezzo da ML 4,5	4,5	240

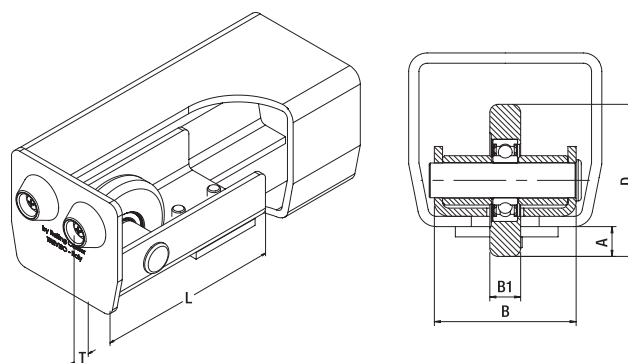


- I** Ruota di sostegno
UK Support wheel
D Stützrad
F Roue de support
E Rueda de soporte con placa para atornillar
RUS Ролик концевой



Articolo - Article		B	B1	L	A	D	Abbinabile Combining		
Riferimento - Reference		mm				∅		N°	
41 B	LT 00 50 10	50	15	132	13	68	GIPI 4RP/PZ	10	10,2
41 P	LT 00 74 10	69	15	132	14,5	74	GIPI 5RG/GZ	10	12
41 H	LT 00 80 10	80	23	135	17	78	GIPI 4RH/HZ	8	12,5
41 G	LT 00 98 10	106	30	190	18	98	GIPI 6RM/MZ	2	6,5
41 SM	LT 00 20 10	145	50	330	38	190	GIPI 4RSM	1	22,4

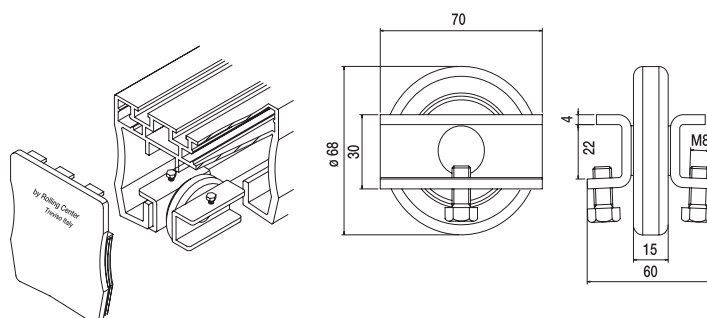
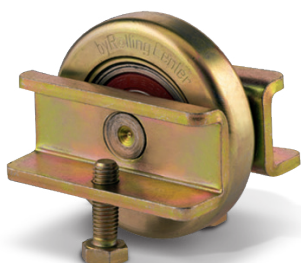
- I** Ruota di sostegno con tappo
UK Support wheel with cover
D Stützrad mit Kappe
F Roue de soutien à bouchon
E Rueda Jockey con tapa
RUS Опорное колесо с крышкой



Articolo - Article		B	B1	L	A	T	D	Abbinabile Combining		
Riferimento - Reference		mm					∅		N°	
41 B/SPEC	LT 00 50 11	50	15	132	13	12	68	GIPI 4RP/PZ	10	12
41 P/SPEC	LT 00 74 11	69	15	132	14,5	12	74	GIPI 5RG/GZ	8	11,3
41 H/SPEC	LT 00 80 11	80	23	135	17	-	78	GIPI 4RH/HZ	4	8,2
41 G/SPEC	LT 00 98 11	106	30	190	18	38	98	GIPI 6RM/MZ	2	8,46
41 MA/SPEC	LT 00 12 12	100	30	205	-	-	118	MA	2	16,5

NEW

- I** Ruota di sostegno per guida G-A
UK Support wheel for G-A track
D Stützrad für G-A Schiene
F Roue de support pour rail G-A
E Rueda de soporte para guía G-A
RUS Опорное колесо для направляющей G-A



Articolo - Article			
Riferimento - Reference		N°	
41 GA	LT 00 55 10	10	6,5

Incontro

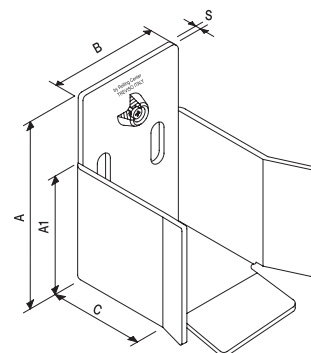
UK Meeting point

D Führungsendstück

F Butée

F Punto de recepción

RUS Ловушка



Articolo - Article		A	A1	B	C	S	Abbinabile Combining		
Riferimento - Reference		mm						N°	
50 B	FT 15 80 00	135	85	87	90	4	GIPI 4RP/PZ	2	2,4
50 P	FT 16 10 00	161	100	112	90	4	GIPI 5RG/GZ/GA	5	8,4
50 H	FT 16 12 00	165	95	120	85	4	GIPI 4RH/HZ	5	9
50 G	FT 22 15 00	223	165	152	90	4	GIPI 6RM/MZ	2	5,6
50 SM	FT 26 20 00	265	212	204	292	12	GIPI 4RSM	1	38,2
50 BL	FT 11 11 00	110	85	108	153	4	GIPI4RP/PZ	2	3,9
50 PL	FT 12 13 00	120	100	132	178	4	GIPI5RG/GZ/GA	2	5,3
50 GL	FT 18 18 00	180	165	181	183	4	GIPI6RM/MZ/MA	2	8,8

I Incontro regolabile a rullo per cancelli autoportanti

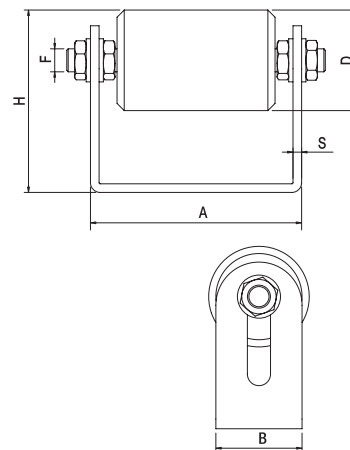
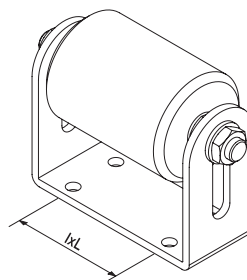
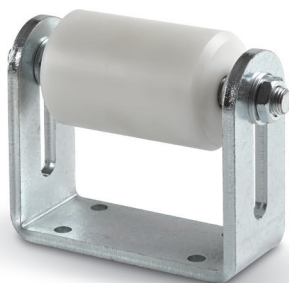
UK Adjustable roller guide for cantilever gate

Einstellbare Rollscheine für freitragende Schiebtore

F Guide réglable à rouleaux pour portails autoportants

E Encuentro regulable por rollo para portones autoportantes

RUS Регулируемая роликовая направляющая для раздвижных ворот



Articolo - Article		A	B	D	F	H	IxL	S		
Riferimento - Reference		mm							N°	
50 R	FT 14 70 00	147	60	70	M16	76÷135	90x40 ø10	6	2	4
50 RM	FZ 20 70 00	220	65	70	Ø20	75	145x40 ø10	8	2	5,7

I Incontro inferiore regolabile
con rulli nylon smontabile

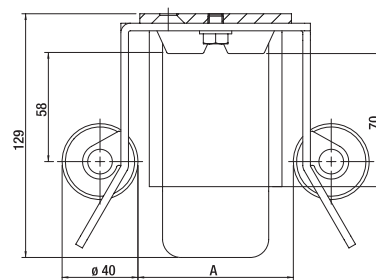
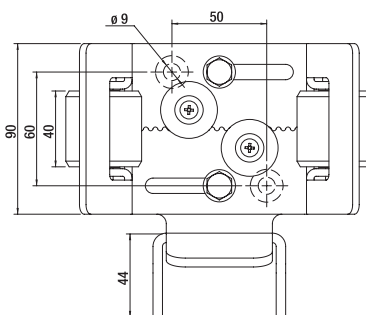
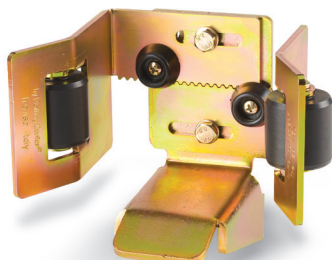
UK Bottom adjustable meeting point with removable nylon rollers

D Unterer verstellbarer Einlaufschuh mit abmontierbaren Nylon Rollen

F Butée inférieure réglable avec rouleaux nylon démontables

E Soporte de encuentro bajo ajustable con rodillos nylon desmontables

RUS Нижний регулируемый стык с роликами из нейлона, снимаемый

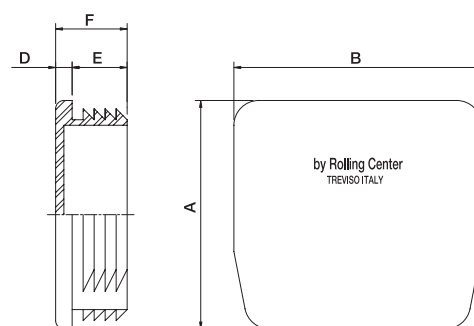


Articolo - Article		A	lxl	L		
Riferimento - Reference		mm			N°	
50 RL	ET9080RL	80÷150	50x60	-	5	9,2



I Tappi in nylon per guide per cancelli

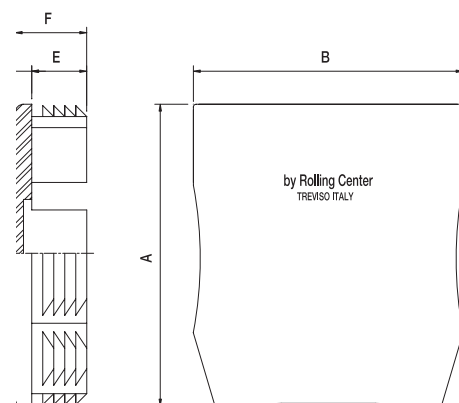
- UK Nylon caps for tracks closing
- D Nylonabschlusskappen für Schienen
- F Couvertcles Nylon pour fermeture des rails
- E Tapones en Nylon para guías para portones
- RUS Нейлоновая крышка направляющей для ворот



Articolo - Article		A	B	C	D	E	F	Abbinabile Combining		
Riferimento - Reference		mm							N°	
153/B	PN 70 60 00	58	68	56	6	20	26	GIPI 4 RP/RPZ	10	0,5
153/P	PN 94 87 00	83	90	79	6	20	26	GIPI 5 RG/GZ	10	1
153/G	PN 13 14 00	141	134	113	6	20	26	GIPI 6 RM/MG	4	0,5

I Tappi in nylon per guida in alluminio G-A

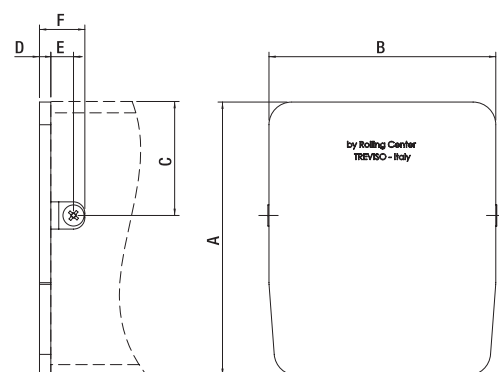
- UK Nylon caps for aluminium track G-A
- D Nylonabschlusskappen für Aluminium Schiene G-A
- F Couvertcles Nylon pour rail aluminium G-A
- E Tapones en Nylon para guías en aluminium G-A
- RUS Нейлоновая крышка для алюминиевой направляющей G-A



Articolo - Article		A	B	C	D	E	F	Abbinabile Combining		
Riferimento - Reference		mm							N°	
153/GA	PN 10 11 A0	110	98	82	6	20	26	G-A	10	1

I Tappo in acciaio per guida GIPI4RH

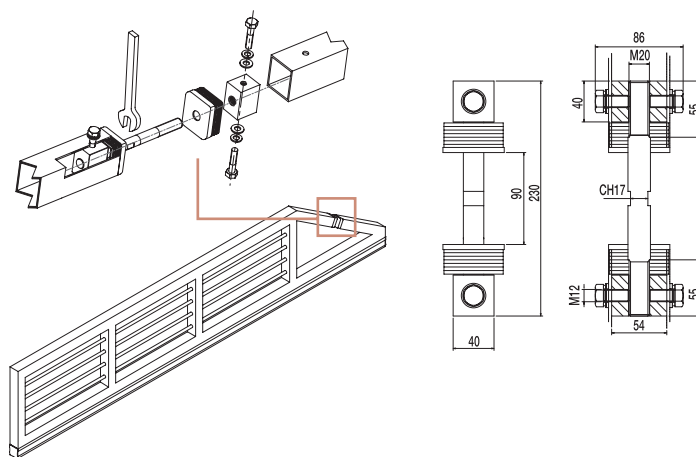
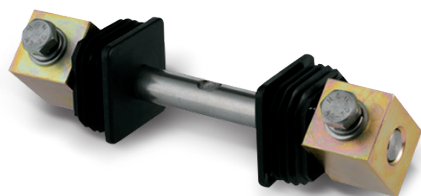
- UK Steel cap for GIPI4RH track
- D Stahldeckel für GIPI4RH Schiene
- F Bouchon acier pour rail GIPI4RH
- E Tapa acero para perfil GIPI4RH
- RUS Пробка стали для направляющей GIPI4RH



Articolo - Article		A	B	C	D	E	F	Abbinabile Combining		
Riferimento - Reference		mm							N°	
153/H	PT 12 10 00	120	100	50	5	10	20	GIPI 4 RH/HZ	10	5

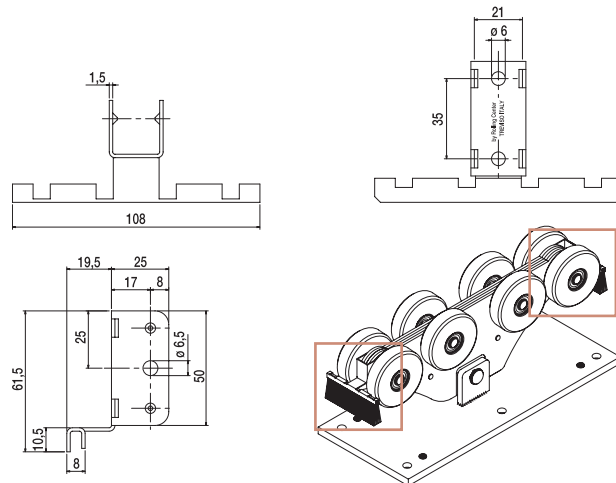


- I Tirante Gloeck
- UK Tension rod Gloeck
- D Spannvorrichtung Gloeck
- F Tirant Gloeck
- E Barra Gloeck de la tensión
- RUS Растяжка Gloeck



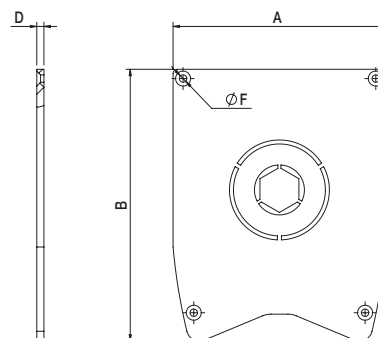
Articolo - Article		N°	
Riferimento - Reference		N°	
GLOECK	II 22 23 TO	4	4,7

- I Portaspazzolino completo per carrello MAGNUM
- UK Brush holder for MAGNUM carriage
- D Buerste - Scraper für MAGNUM rollwagen
- F Porte - brosse pour chariot MAGNUM
- E Cepillar - sostenedor para el MAGNUM carro
- RUS Комплект держателей щеток для тележек «Магнум»



Articolo - Article		N°	
Riferimento - Reference		N°	
85 G	ST 10 20 W0	10	0,8

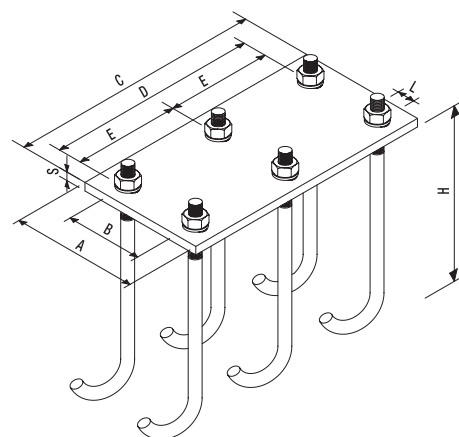
- I Tappo in alluminio per guida MA
- UK Aluminium cap for MA track
- D Aluminium Abschlussskappen für MA Profil
- F Couvercle aluminium pour rail MA
- E Tapa aluminio para perfil MA
- RUS Алюминиевая заглушка для направляющей MA



Articolo - Article		A	B	D	F	N°	
Riferimento - Reference		mm				N°	
153/MA	PA 19 15 M0	149	190,4	5	5,2	10	3,5



- I** Kit di fissaggio a cementare per carrelli autoportanti
- UK** Case-hardening fixing kit for cantilever carriages
- D** Befestigungsausrüstung für freitragende Schiebtore
- F** Set de fixation à cimenter pour chariots autoportants
- E** Kit de montaje para cementar para cancelas autoportantes
- RUS** Набор для фиксации в цементе для автоматических раздвижных ворот

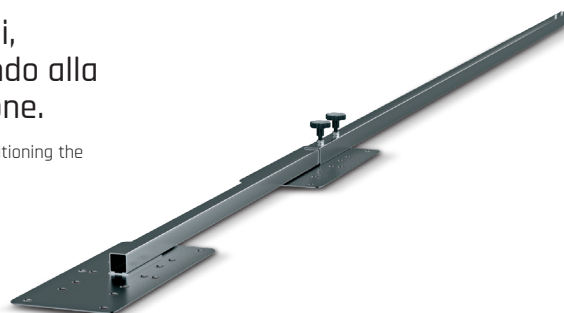


Articolo - Article		A	B	C	D	E	H	L	S		
Riferimento - Reference		mm								N°	
PF/B	PT 14 19 FO	140	95	190	150	-	250	M16	2	4	16
PF/P	PT 15 30 FO	150	100	300	250	125	250	M16	2	4	16
PF/G	PT 20 47 FO	200	145	470	420	210	250	M16	2	4	20

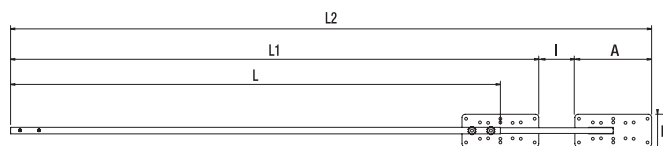
DIMA

- I** DIMA permette il perfetto allineamento tra i 2 carrelli, eliminando così ogni errore di montaggio, posizionando alla giusta distanza gli ancoranti annegati nella fondazione.

- UK** DIMA enables the perfect alignment of the 2 carriages, thus eliminating any installation error, positioning the anchors in the cement foundations at proper distance.
- D** Dima ermöglicht die perfekte Anreihung der 2 Wagen, ohne Installierungsfehler durch Fixierung der Befestigungen in den Grundlagen auf geeigneter Entfernung.
- F** DIMA permet un alignement parfait entre 2 chariots, le placement des étaux à une distance donnée dans le ciment et l'effacement de toute faute de montage.
- E** DIMA permite el perfecto alineamiento entre los 2 carretillas, eliminando, de esta forma, todo error de montaje, colocando en la adecuada distancia los elementos que ahogan en la base.
- RUS** DIMA позволяет превосходное выравнивание между двумя тележками, устраняя ошибки монтажа, привязывая на правильном расстоянии крепления, утопленные в основание.



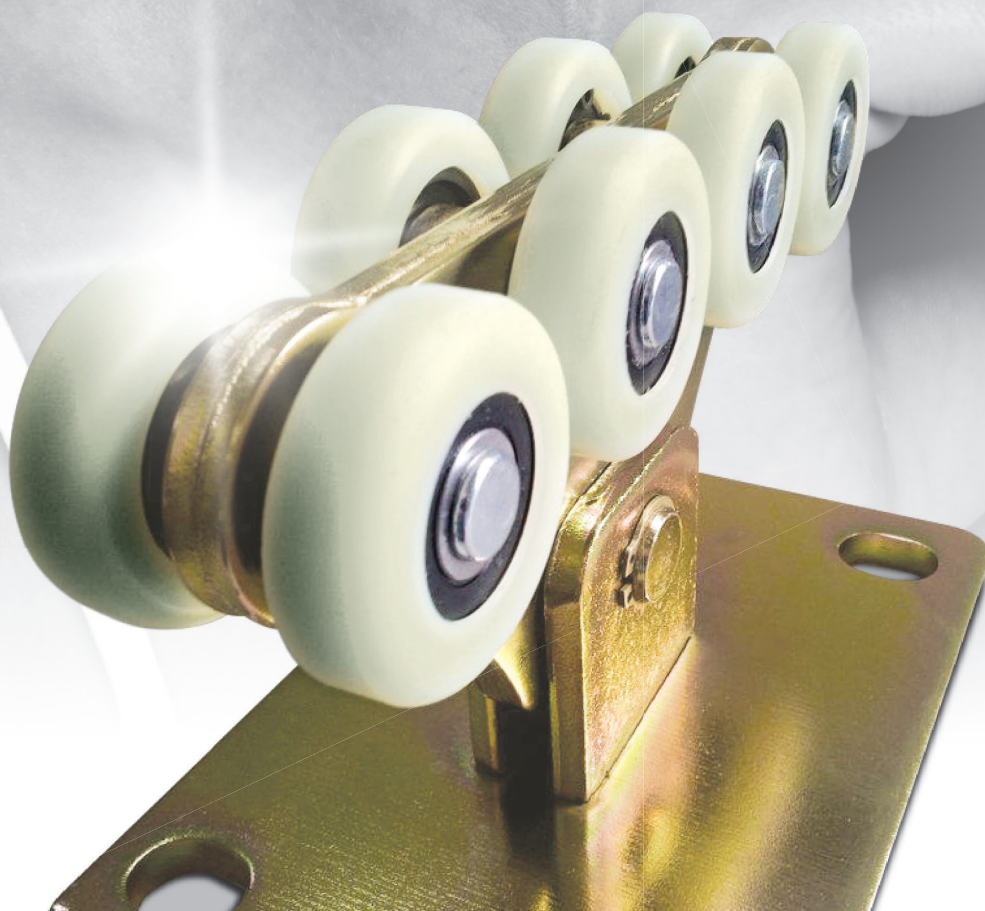
Articolo - Article		A	E	L	L1	L2	Apertura regolabile I		
Riferimento - Reference		mm						N°	
DIMA 1	PZ 30 00 00	470	200	3000	3225	3700	0 ÷ 5000	1	15





New Range **SUPER SILENT**

È la nuova gamma di carrelli autoportanti equipaggiati con
RUOTE IN MAPAR (MATERIALE POLIAMMIDICO AD ALTA RESISTENZA)
dotato di eccezionali caratteristiche di silenziosità, resistenza e leggerezza.





SUPER SILENT
is the new range of
cantilever carriages
with MAPAR wheels
(HIGH RESISTANCE
NYLON MATERIAL)
with exceptional
strength lightness and
noise reduction.

SUPER SILENT
ist die neue Auswahl von
Wagen für freitragende
Schiebetore mit MAPAR
Laufrollen (HÖHE
STANDFESTIGKEIT
POLYAMID-PLASTIK) für
außergewöhnlichen
Geräuschlosigkeit,
Standfestigkeit und
Leichtigkeit

SUPER SILENT
est la nouvelle gamme
de chariots autoportants
avec des roues EN
MAPAR (MATÉRIEL EN
POLYAMIDE À HAUTE
RÉSISTENCE) qui
assurent des
caractéristiques
exceptionnelles: silence,
légèreté et résistance.

SUPER SILENT
es el nuevo abanico de
carretillas autoportantes
con RUEDAS EN MAPAR
(MATERIAL POLIAMÍDICO
MUY RESISTENTE) con
excepcionales rasgos
de silenciosidad,
resistencia y ligereza.

SUPER SILENT эта новая
серия тележки доступна
с колесами MAPAR
(Полиамид высокой
прочности) с
оптимальными
характеристиками
тишины, стойкости и
легкости.

SILENZIOSITÀ

Grazie alle ruote in MAPAR, i carrelli SUPER SILENT consentono un abbattimento sonoro in fase di rotolamento rispetto ai tradizionali carrelli.



SILENCE

Thanks to the MAPAR wheels, SUPER SILENT carriages reduce rolling noise in comparison to the traditional carriages.

GERÄUSCHLOSIGKEIT

Dank der MAPAR Laufrollen, während der Bewegung ermöglichen die SUPER SILENT Wagen für freitragende Schiebetore eine viel höhere Geräuschlosigkeit als traditionelle Wagen

SILENCE

Grâce aux roues en MAPAR, les chariots SUPER SILENT permettent l'élimination de tout bruit pendant le roulement, ce qui n'arrive pas en cas d'utilisation des chariots traditionnels.

RESISTENZA ALLA CORROSIONE

La particolare struttura poliammidica delle ruote dei carrelli SUPER SILENT presenta una elevata resistenza alla corrosione rispetto ai materiali tradizionali.



CORROSION STRENGTH

The particular nylon structure of SUPER SILENT carriage wheels has a higher corrosion strength compared to traditional materials.

KORROSIONSBESTÄNDIGKEIT

Die besondere Polyamid-Struktur der Laufrollen der SUPER SILENT Wagen stellt eine höhere Korrosionsbeständigkeit im Vergleich zu traditionelle Materialien

RÉSISTANCE À LA CORROSION

La structure particulière en polyamide des roues de chariots SUPER SILENT fournit une grande résistance à la corrosion par rapport aux matériaux traditionne

SILENCIOSIDAD

Gracias a las ruedas MAPAR, las carretillas SUPER SILENT permiten reducir el ruido durante el rodaje en comparación con las carretillas tradicionales

ТИШИНА

Благодаря колесам MAPAR, тележки SUPER SILENT являются тише во время прокатки по сравнению с обычными тележками.

LEGGEREZZA ED EFFICIENZA

La leggerezza delle ruote in MAPAR, si traduce in minore resistenza al rotolamento e quindi meno energia per spostare il cancello.



LIGHTNESS AND EFFICIENCY

The lightness of MAPAR wheels means a low rolling strength and a lower level of energy to move the gate.

LEICHTIGKEIT UND EFFIZIENZ

Die Leichtigkeit der MAPAR Laufrollen bedeutet geringeren Schiebewiderstand und dadurch leichten Bewegung des Tores

LA LÉGÈRETÉ ET L'EFFICACITÉ

La légèreté des roues en MAPAR, réduit au minimum le frottement de roulement et donc demande une mineure quantité d'énergie pour déplacer la grille

LIGEREZA Y EFICIENCIA

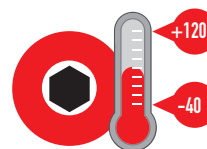
La ligereza de las ruedas en MAPAR conlleva menor resistencia al rodaje y, por lo tanto, menor energía para desplazar la cancela.

ЛЕГКОСТЬ И ЭФФЕКТИВНОСТЬ

Легкость колес MAPAR,с печивает меньшее трение и, следовательно, облегчает работу ворот.

RESISTENZA ALLE TEMPERATURE

Grazie alle ruote in MAPAR, i carrelli SUPER SILENT resistono a temperature che variano da -40° a +120° C.



TEMPERATURE STRENGTH

Thank to MAPAR wheels, SUPER SILENT carriages are resistant to a variation of temperature from -40° to +120° C.

THERMISCHER WIDERSTAND

Dank der MAPAR Laufrollen, die SUPER SILENT Wagen vertragen Temperaturunterschiede von -40° bis +120° C.

RÉSISTANCE AUX TEMPÉRATURES

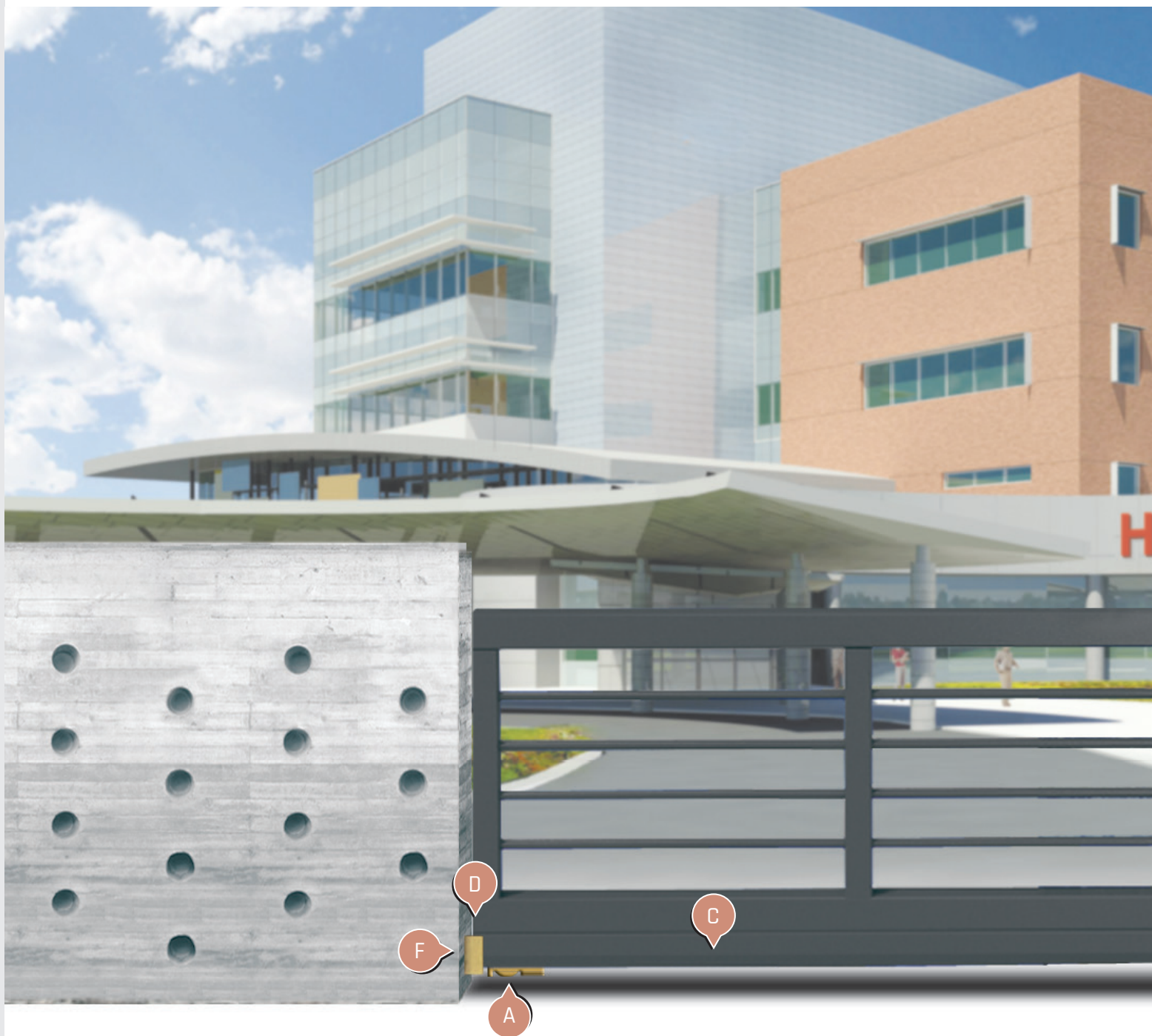
Grâce aux roues en MAPAR, les chariots SUPER SILENT résistent aux températures qui varient de -40 à +120°C

RESISTENCIA A LAS TEMPERATURAS

Gracias a las ruedas en MAPAR, las carretillas SUPER SILENT resisten a temperaturas de -40° a +120°.

ТЕРМИЧЕСКОЕ СОПРОТИВЛЕНИЕ

Благодаря колесам MAPAR, тележки SUPER SILENT выдерживают температуру от -40° до +120° C

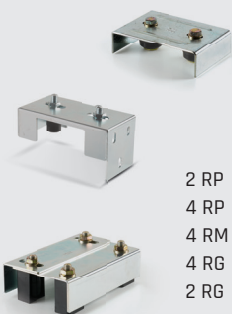


A



41 B
41 B/SPEC
41 P
41 P/SPEC
41 H
41 H/SPEC
41 G
41 G/SPEC
41 G-A
41 SM

B



2 RP
4 RP
4 RM
4 RG
2 RG

C



GIPI 4 RP / Z
GIPI 5 RG / Z
GIPI 4 RH / Z
GIPI 6 RM / Z
MA/6

D



153/B
153/P
153/G

153/H
153/MA

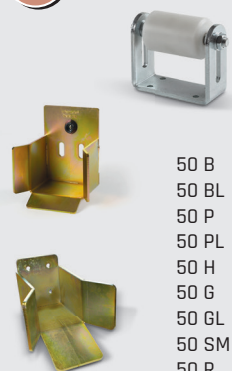
E



PF/B
PF/P
PF/G

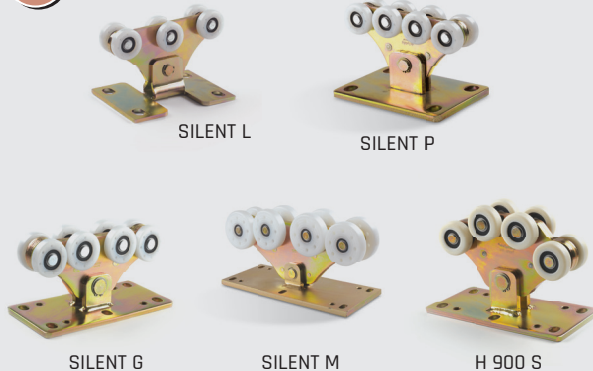


F



50 B
50 BL
50 P
50 PL
50 H
50 G
50 GL
50 SM
50 R
50 RL

G



SILENT G

SILENT L

SILENT P

SILENT M

H 900 S

H



DIMA

DIMA permette il perfetto allineamento tra i 2 carrelli, eliminando ogni errore di montaggio.

DIMA enables the perfect alignment of the 2 carriages, thus eliminating any installation error

I

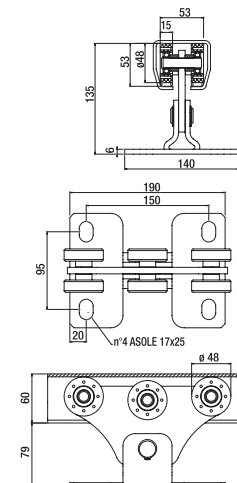


GLOECK



I Carrello "Leggero" per cancelli autoportanti

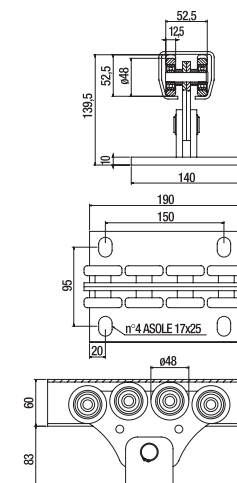
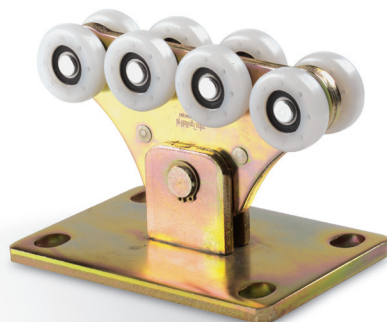
- UK "Leggero" carriage for cantilever gates
- D "Leggero" Rollenapparat für freitragende Schiebetore
- F Chariot "Leggero" pour portails autoportants
- E Carro "Leggero" para puertas autoportantes
- RUS Тележка «легкий» для раздвижных ворот со щетками



Articolo - Article		L1	Peso max cancello Gate max weight	Abbinabile Combining		
Riferimento - Reference		Max ML			N°	
SILENT L	LPZ 05 060	3,5	180	GIPI 4 RL / RLZ	2	5,16
SILENT L	LPZ 05 060	4	250	GIPI 4 RP / RPZ	2	5,16

I Carrello "Basic" per cancelli autoportanti

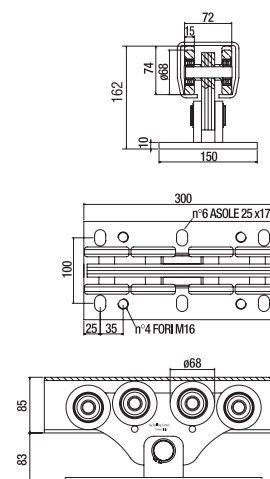
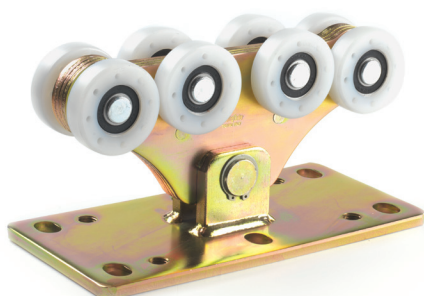
- UK "Basic" carriage for cantilever gates
- D "Basic" Rollenapparat für freitragende Schiebetore
- F Chariot "Basic" pour portails autoportants
- E Carro "Basic" para puertas autoportantes
- RUS Тележка для консольных сдвижных ворот базовая



Articolo - Article		L1	Peso max cancello Gate max weight	Abbinabile Combining		
Riferimento - Reference		Max ML			N°	
SILENT P	LPZ 05 080	6	450	GIPI 4 RP / RPZ	2	8,24

I Carrello "Medio" per cancelli autoportanti

- UK "Medio" carriage for cantilever gates
- D "Medio" Rollenapparat für freitragende Schiebetore
- F Chariot "Medio" pour portails autoportants
- E Carro "Medio" para puertas autoportantes
- RUS Средняя тележка для раздвижных ворот

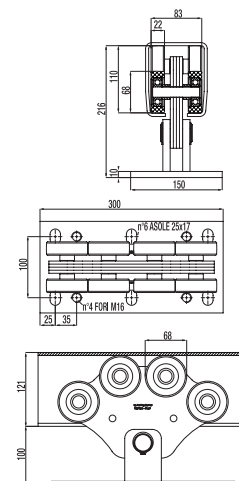
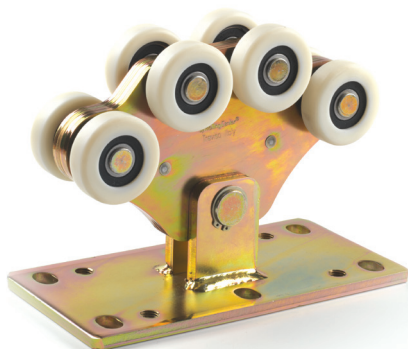


Articolo - Article		L1	Peso max cancello Gate max weight	Abbinabile Combining		
Riferimento - Reference		Max ML			N°	
SILENT G	LPZ 08 080	8	600	GIPI 5 RG / GZ	2	18,40



I Carrello "H900 S" per cancelli autoportanti

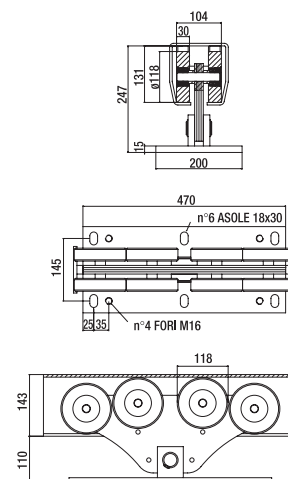
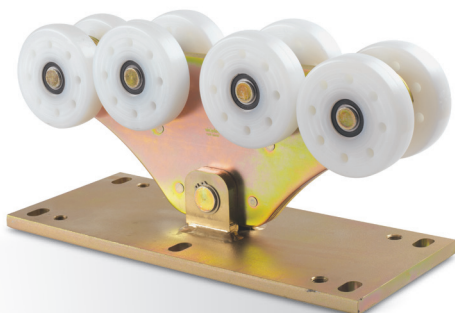
- UK "H900 S" carriage for cantilever gates
- D "H900 S" Rollenapparat für freitragende Schiebetore
- F Chariot "H900 S" pour portails autoportants
- E Carro "H900 S" para puertas autoportantes
- RUS Тележка «H900 S» для раздвижных ворот со щетками



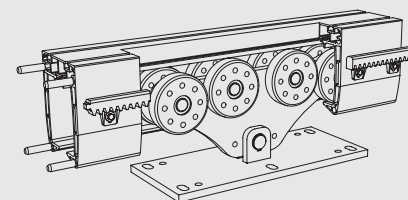
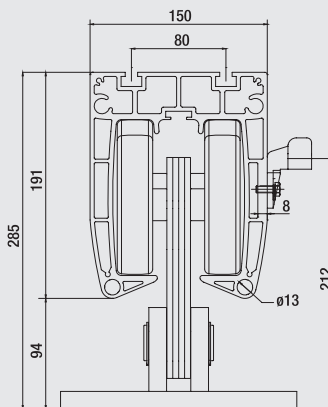
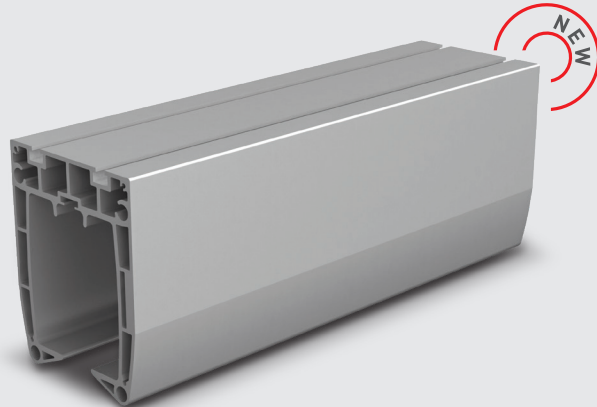
Articolo - Article	L1	Peso max cancello Gate max weight	Abbinabile Combining		
Riferimento - Reference	Max ML			N°	
H 900 S	LT 03 70 8M	10	900	GIPI 4 RH/HZ	2 24

I Carrello "Magnum" per cancelli autoportanti

- UK "Magnum" carriage for cantilever gates
- D "Magnum" Rollenapparat für freitragende Schiebetore
- F Chariot "Magnum" pour portails autoportants
- E Carro "Magnum" para puertas autoportantes
- RUS Тележка «легкий» для раздвижных ворот со щетками



Articolo - Article	L1	Peso max cancello Gate max weight	Abbinabile Combining		
Riferimento - Reference	Max ML			N°	
SILENT M	LP 012 080	16	1200	GIPI 6 RM/MZ / MA	1 25,75



MA

Guida alluminio per cancelli autoportanti

Articolo - Article		Abbinabile Combining	Descrizione Description	Fasci Sheafs		
Riferimento - Reference				ML	N°	
MA/6	BA 15 19 00	SILENT M	Alluminio naturale	6	-	15,1
53	IT 13 10 00	-	Spina di giunzione zincata	-	20	2

I La nuova guida MA è stata creata per rispondere all'esigenza di abbinare al carrello SILENT M una guida leggera, robusta e di facile montaggio su cancelli autoportanti in alluminio di grandi dimensioni. La guida riprende molte delle caratteristiche della già apprezzata guida GA per carrelli medi, portandola ad un livello prestazionale maggiore.

Le caratteristiche principali della guida MA sono:

- 1 Adatta per cancelli fino a 1000Kg di peso
- 2 Facilmente ancorabile al cancello tramite le due cave a T superiori
- 3 Facile applicazione della cremagliera tramite viti autoforanti grazie alla parete laterale di spessore maggiorato (8mm)

UK The new MA profile is lightweight but robust and easy to install. In combination with the SILENT M trolley, the MA profile enables the construction of large aluminum cantilever gates. It has many of the features of the already known GA profile for MEDIO trolleys, but it conducts now to a higher level of performance.

The main features of the MA profile are:

- 1 Suitable for gates up to 1000 kg weight
- 2 It can be bolted to the gate structure by using the two upper T-slots
- 3 The dental rack is screwed by means of self-drilling screws to the reinforced side wall (8mm).

D Das neue MA-Profil ist leicht, aber robust und einfach zu installieren. In Verbindung mit dem SILENT M-Rollenbock ermöglicht das MA-Profil die Konstruktion von großen selbsttragenden Aluminiumtoren. Es besitzt viele der Eigenschaften des bereits bekannten GA-Profiles für MEDIO Rollenböcke, bringt sie aber nun auf ein höheres Leistungsniveau.

Die Hauptmerkmale des MA-Profiles sind:

- 1 Geeignet für Tore bis zu 1000 kg Gewicht
- 2 kann mittels der beiden oberen T-Nuten an das Tor verschraubt werden
- 3 Die Zahnstange wird mittels selbstbohrende Schrauben an die verstärkte Seitenwand (8mm) geschraubt.

F Le nouveau profil MA est léger mais robuste et facile à installer. En liaison avec le chariot SILENT M, le profil MA permet la construction de grandes portes en aluminium autoportantes. Ayant les caractéristiques du profil GA déjà connu, le profil MA amène à un niveau de performance plus élevé.

Voici les principales caractéristiques du profil MA:

- 1 à destiner aux portes jusqu'à 1000 kilogrammes de poids
- 2 possibilité de le visser à la poutre basse du portail en utilisant les deux fentes en T supérieures
- 3 La crémaillère est vissée sur la paroi latérale renforcée (8 mm) à l'aide de vis autotaraudeuses.

E El nuevo perfil de MA es liviano pero robusto y fácil de instalar. Junto al carro SILENT M, el perfil MA permite la construcción de grandes puertas autoportantes en aluminio. Tiene muchas de las características del perfil GA para carros MEDIO, pero ahora los lleva a un nivel de rendimiento superior.

Las principales características del perfil de MA son:

- 1 Adecuado para puertas hasta 1000 kg de peso
- 2 se puede atornillar a la puerta usando las dos ranuras en T superiores
- 3 La cremallera está atornillada a la pared lateral reforzada (8 mm) con tornillos autorroscantes.

RUS Новая направляющая MA разработана в целях удовлетворения требований, заключающихся в сочетании суппорта SILENT M с направляющей легкой, прочной и легко монтирующейся на самонесущие алюминиевые ворота больших размеров. Направляющая обладает многими достоинствами, уже оцененными на направляющей GA для средних суппортов, которые привели ее на высочайший уровень эксплуатационных характеристик.

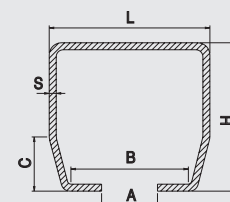
Основные характеристики направляющей MA:

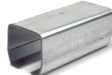
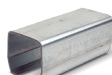
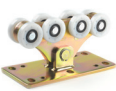
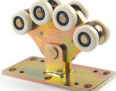
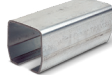
1. Пригодна для дверей весом до 1000кг
2. Легко крепится к воротам при помощи двух верхних T-образных тросов
3. Легкая установка зубчатой рейки при помощи самонарезающихся винтов благодаря боковой стенке повышенной толщины (8mm)



Abbinamenti guide-carrelli

Combination tracks-carriages



Articolo - Article			Abbinabile Combining	L	H	A	B	C	S	L1	Descrizione Description	Fasci Sheafs	
Riferimento-Reference				mm								ML	
	GIPI 4 RL 51	BG 69 59 00		69	59	22	52,5	25	3	3,5 ML	Grezzo da ML 5,1	91,8	438
	GIPI 4 RP 6	BG 70 60 00		70	60	22	53	25	3,5	4 ML	Grezzo da ML 6	192	1092
	GIPI 4 RLZ 51	BZ 69 59 00		69	59	22	52,5	25	3	3,5 ML	Zincato da ML 5,1	91,8	438
	GIPI 4 RPZ 6	BZ 70 60 00		70	60	22	53	25	3,5	4 ML	Zincato da ML 6	192	1092
	GIPI 4 RP 3	BG 70 60 03		70	60	22	53	25	3,5	6 ML	Grezzo da ML 3	96	545
	GIPI 4 RP 6	BG 70 60 00		70	60	22	53	25	3,5	6 ML	Grezzo da ML 6	192	1092
	GIPI 4 RPZ 3	BZ 70 60 03		70	60	22	53	25	3,5	6 ML	Zincato da ML 3	96	545
	GIPI 4 RPZ 6	BZ 70 60 00		70	60	22	53	25	3,5	6 ML	Zincato da ML 6	192	1092
	GIPI 5 RG 3	BG 94 85 03		94	85	33	73	30	5	8 ML	Grezzo da ML 3	60	714
	GIPI 5 RG 6	BG 94 85 06		94	85	33	73	30	5	8 ML	Grezzo da ML 6	120	1428
	GIPI 5 RGZ 3	BZ 94 85 03		94	85	33	73	30	5	8 ML	Zincato da ML 3	96	545
	GIPI 5 RGZ 6	BZ 94 85 06		94	85	33	73	30	5	8 ML	Zincato da ML 6	120	1428
	GIPI 4 RH 3	BG 12 10 03		101	121	36	86	41	5	10 ML	Grezzo da ML 3	30	431
	GIPI 4 RHZ 3	BZ 12 10 03		101	121	36	86	41	5	10 ML	Zincato da ML 3	30	431
	GIPI 4 RH 6	BG 12 10 06		101	121	36	86	41	5	10 ML	Grezzo da ML 6	60	862
	GIPI 4 RHZ 6	BZ 12 10 06		101	121	36	86	41	5	10 ML	Zincato da ML 6	60	862
	GIPI 6 RM 3	BG 14 14 03		136	143	38	104	55	6	16 ML	Grezzo da ML 3	45	1020
	GIPI 6 RM 6	BG 14 14 06		136	143	38	104	55	6	16 ML	Grezzo da ML 6	90	2034
	GIPI 6 RMZ 3	BZ 14 14 03		136	143	38	104	55	6	16 ML	Zincato da ML 3	45	1020
	GIPI 6 RMZ 6	BZ 14 14 06		136	143	38	104	55	6	16 ML	Zincato da ML 6	90	2034
 	MA/6	BA 15 19 00	 SILENT M	150	191	36	104	-	-	16 ML	Allum. nat. da ML 6	6	15,1