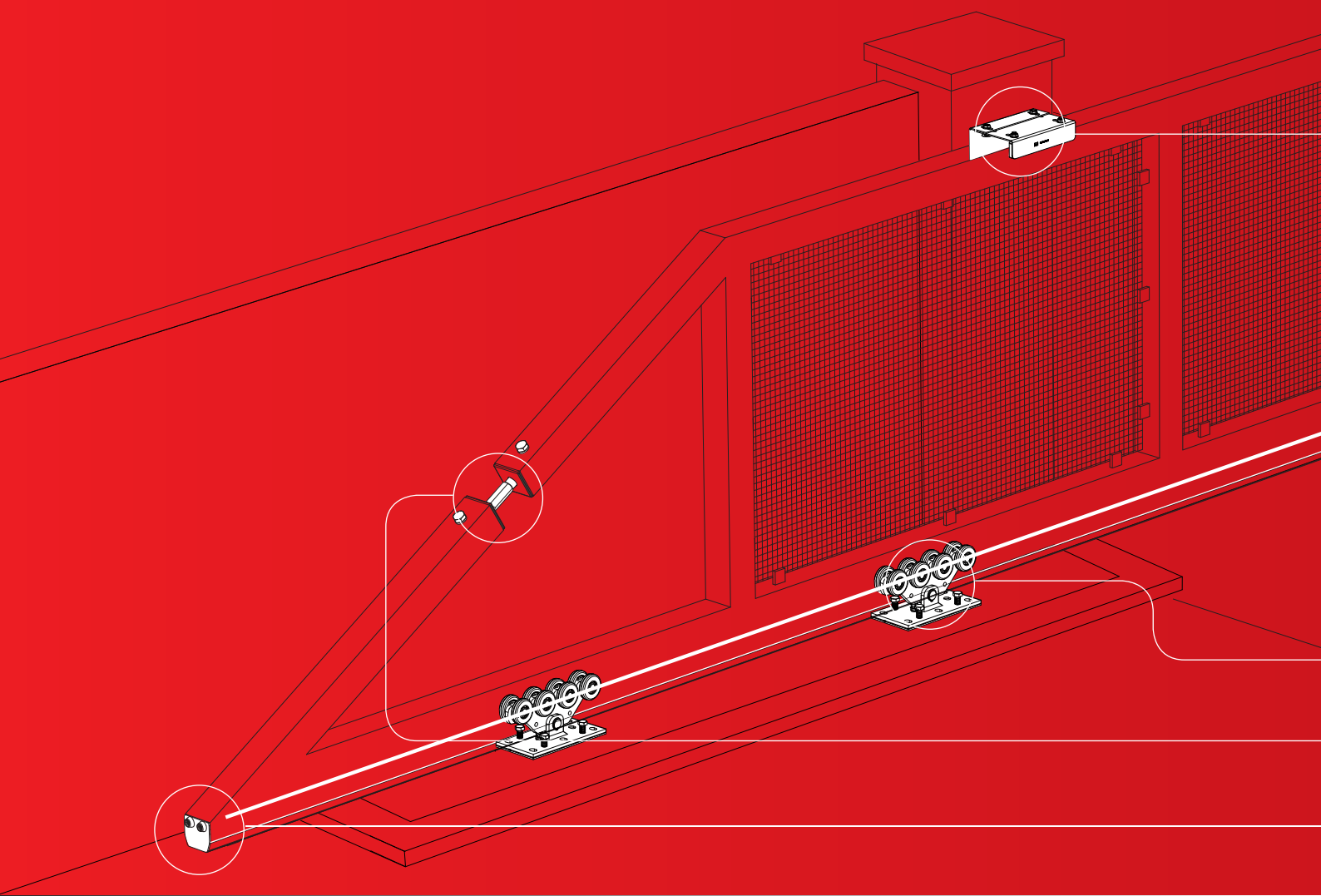
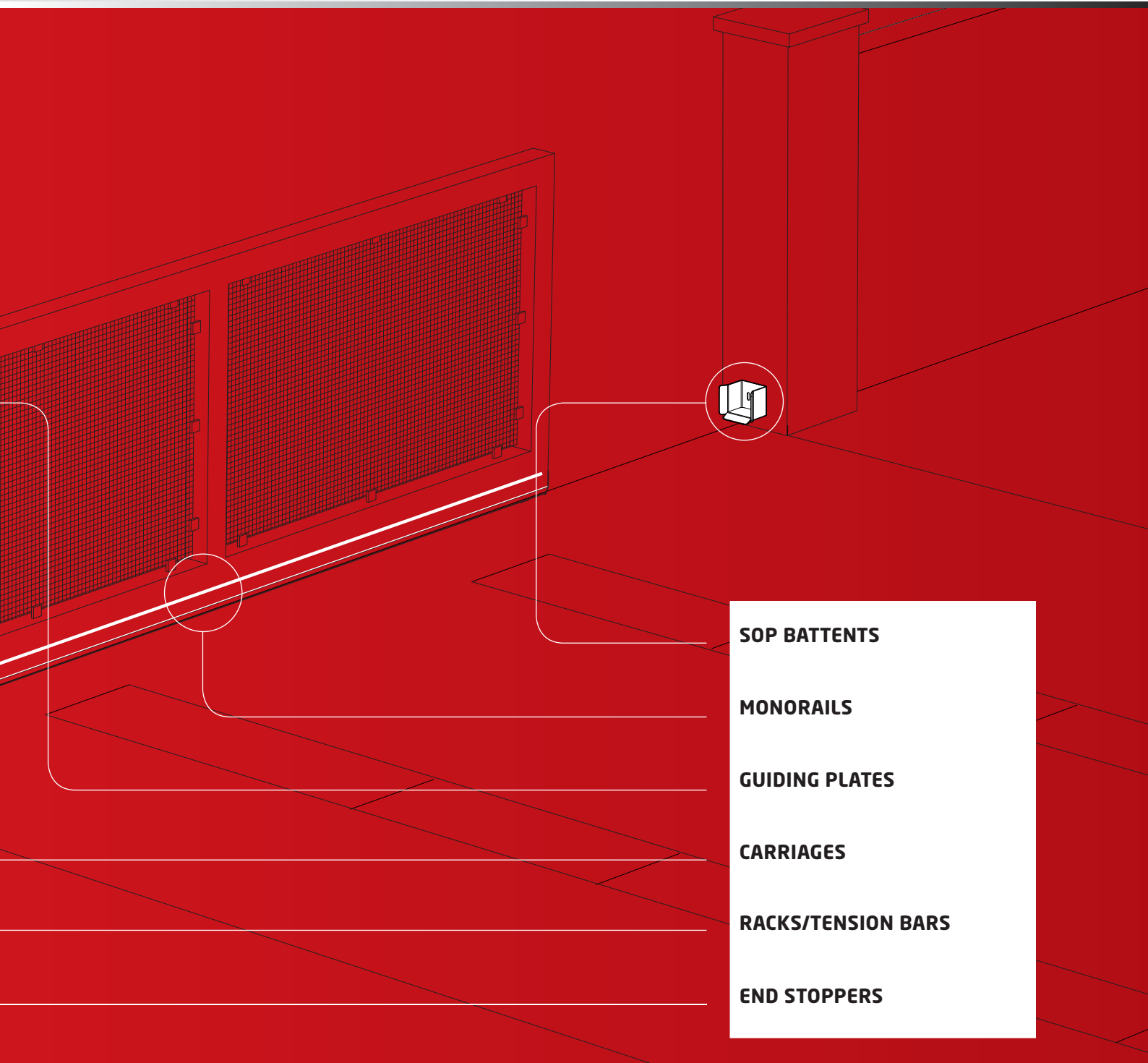




CANTILEVER GATE





SOP BATTENTS

MONORAILS

GUIDING PLATES

CARRIAGES

RACKS/TENSION BARS

END STOPPERS



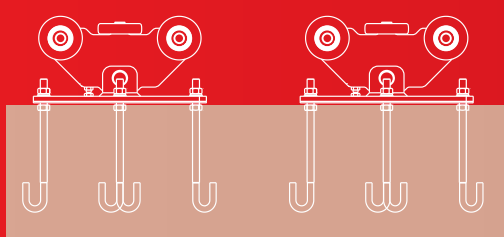
PROFESSIONAL USE
**MONOBLOC
BODY**

H380-LAD*

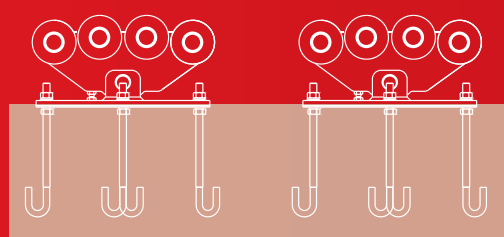


STANDARD USE
**MULTIPLATE
BODY**

DX51 ■■■



250.5



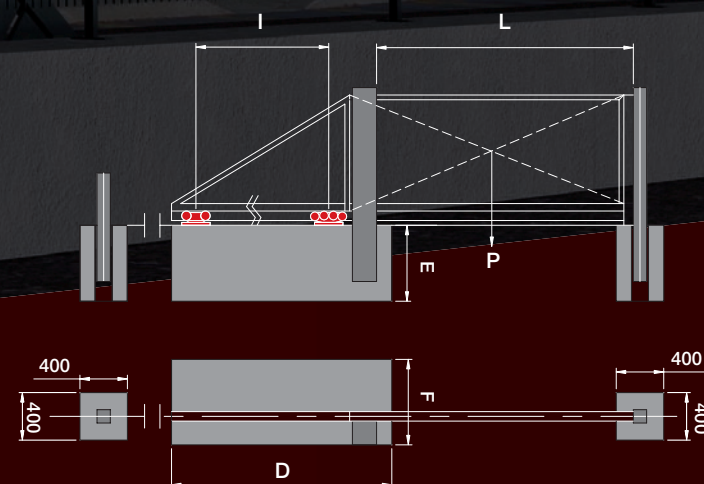
250.8



What's cantilever gate?

What is a cantilever gate and how does it work ?

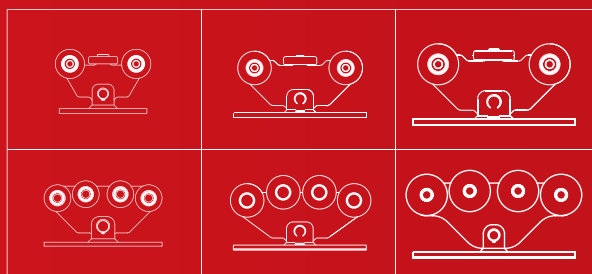
A cantilever gate is a counterbalanced sliding gate that does not require a guide track across the opening, instead the cantilever track runs along the two enclosed multi-wheel carriages which provide the counterbalance, and a superior sliding gate system.



M

P

G



What are the advantages of cantilever gates over traditional track and wheel sliding gates?

There is no need to excavate for and install ground track and foundations, which on traditional sliding gates needs to be twice the length of the opening. Cantilevers can be installed over a sloping or uneven entrance; there is no disruption to the normal traffic flow through the undisturbed surface of the entrance. The cantilever track encloses the wheels and provides better security and weather protection. Traditional ground track is susceptible to damage, and obstruction.



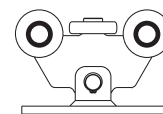
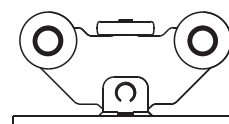
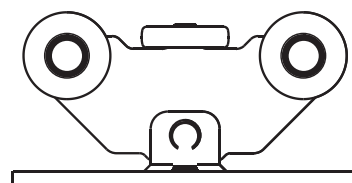
5 Wheels 5 WHEELS

250.5 SERIES STANDARD CARRIAGES

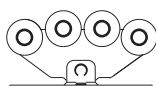
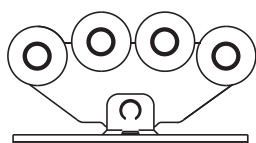
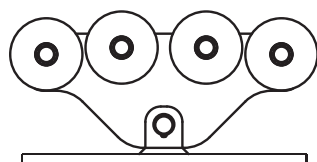
- Patented multi-shaped body
- Noiseless and shielded bearings of new generation to protect them from dust suitable for temperatures from -20°C to $+60^{\circ}\text{C}$
- From 2 to 4 support wheels
- Central wheel of alignment
- Adjustment screw on wheels to maintain the complete support of the carriage on the track
- Central rotation stiffened pin

350.5 SERIES PROFESSIONAL CARRIAGES

- Central body-piece that ensures strength (particularly suitable for humid climates because it prevents the corrosion of the carriage) to the structure
- Quiet and shielded bearings of new generation to protect them from dust suitable for temperatures from -20°C to $+60^{\circ}\text{C}$
- From 2 to 4 wheels in support
- Central wheel of alignment
- Adjustment screw of the positioning of the body from the base
- Central rotation stiffened pin



To calculate the correct foundation and technical data go to <http://www.comunellouk.co.uk>



8 Wheels 8 WHEELS

250.8 SERIES STANDARD CARRIAGES

- Patented multi-shaped body
- Noiseless and shielded bearings of new generation to protect them from dust suitable for temperatures from -20°C to $+60^{\circ}\text{C}$
- 4 support wheels for each carriage
- Longitudinal alignment on 16 wheels
- Central rotation stiffened pin
- Self-balancing (no need of adjustment)

350.8 SERIES PROFESSIONAL CARRIAGES

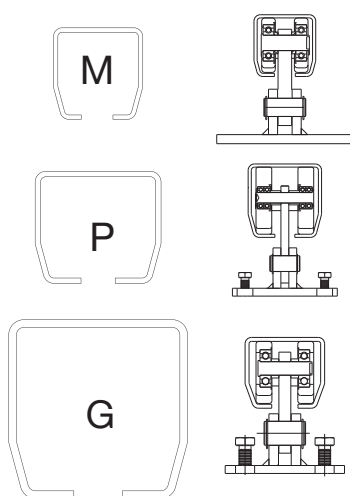
- Central body-piece that assures the strength (particularly suitable for humid climates because it prevents the corrosion of the carriage) of the structure
- Noiseless and shielded bearings of new generation to protect them from dust suitable for temperatures from -20°C to $+60^{\circ}\text{C}$
- 4 support wheels for each carriage
- Longitudinal alignment on 16 wheels
- Central rotation stiffened pin
- Self-balancing (no need of adjustment)

To calculate the correct foundation and technical data go to <http://www.comunellouk.co.uk>



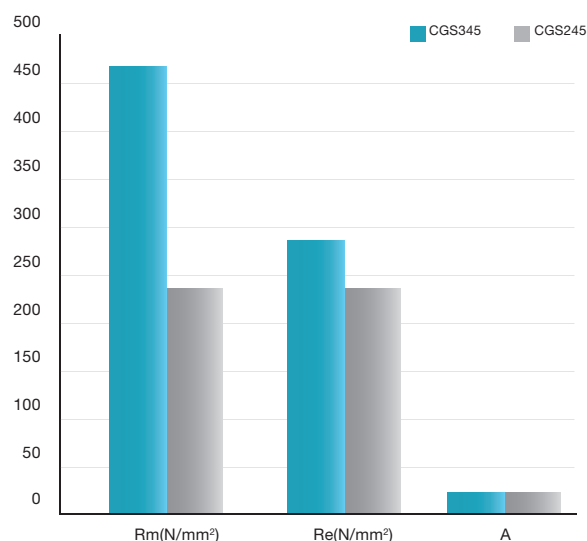


Monorails *Monorails*



CGS 345 PROFESSIONAL MONORAIL

Elastic steel, that allows the bending without deformation on heavy loadings. It stands any accidental knocks. The lower level of carbon in the composition of the material improves the weldability. Sections of a thickness up to 6mm in versions 3 and 6 meters



CGS 245 STANDARD MONORAIL

Steel composition more rigid suited to a distributed loading. Sections thickness up to 6mm in versions 3 and 6 meters

Accessories

СПИСОК КОМПЛЕКТУЮЩИХ

BASIC

CGS 350 / CGS250	2 CARRIAGES
CGS345 / CGS245	1 MONORAIL (RAW OR GALVANIZED)
CGS347 / CG20	2 RUNAWAY STOP
CGS 346 / CG25	2 END STOP
CG251	1 GUIDE DRIVE

RECOMMENDED

CGS348	12 TIE RODS
CG10	1 TEMPLATE
CG15	1 L BRACKET
CGI40	1 TENSION BAR

SAFETY

CG252 / CG253	1 NYLON ROLLER FOR EXTRA SAFETY
CG254	U RAIL FOR CG252 / CG253
CG30	ADJUSTABLE UPPER END CUP

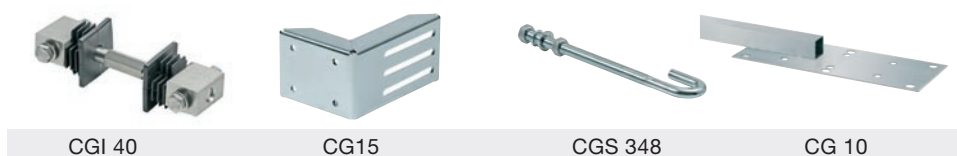
AUTOMATION

262	RACK FOR AUTOMATION
264/266	FIXING SCREW FOR RACK

BASIC



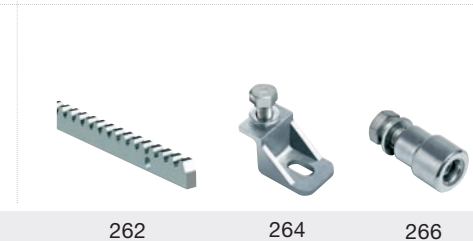
RECOMMENDED



SAFETY



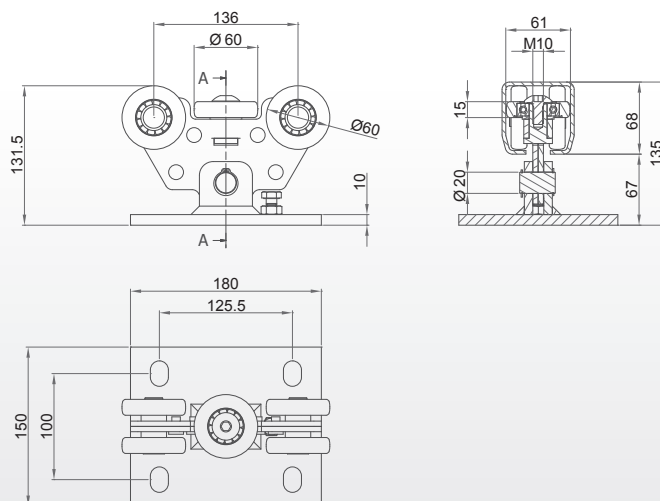
AUTOMATION





CGS 250.5M

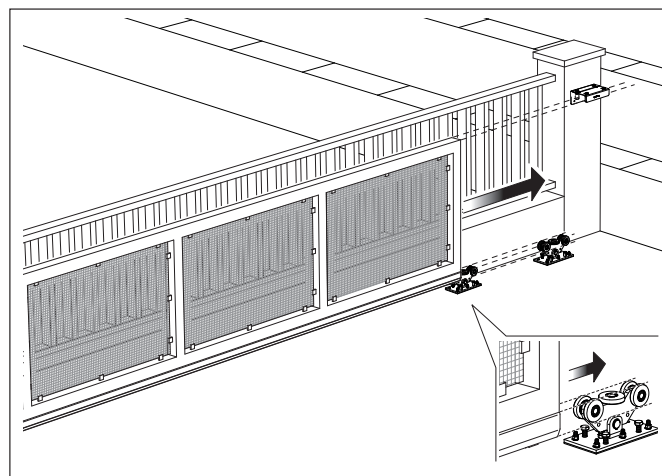
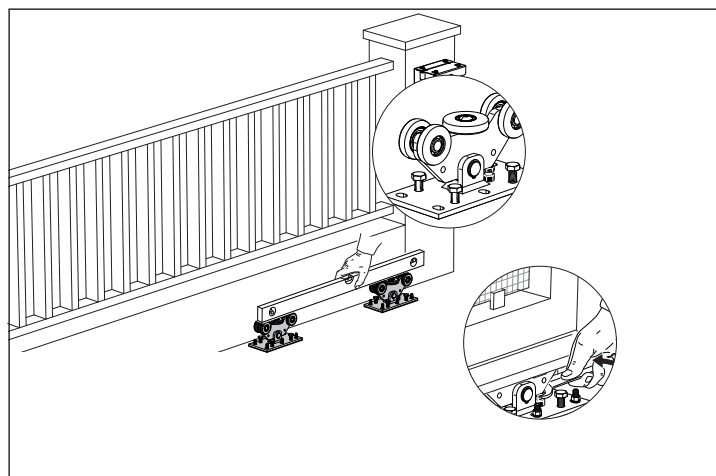
5 wheels cantilever carriage for gates



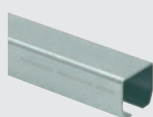
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4,25



OPTIONAL OR ADDITIONAL ACCESSORIES



CGS-245



CGS-346



CGS-347



CG-251



CG-15



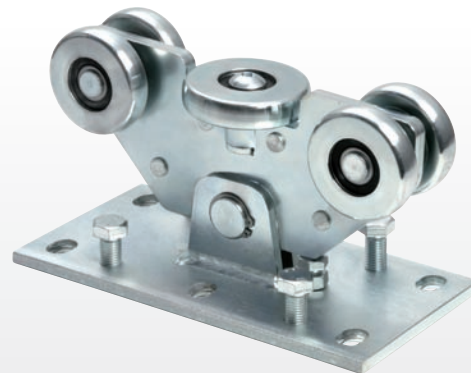
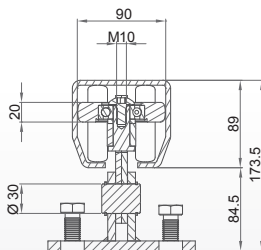
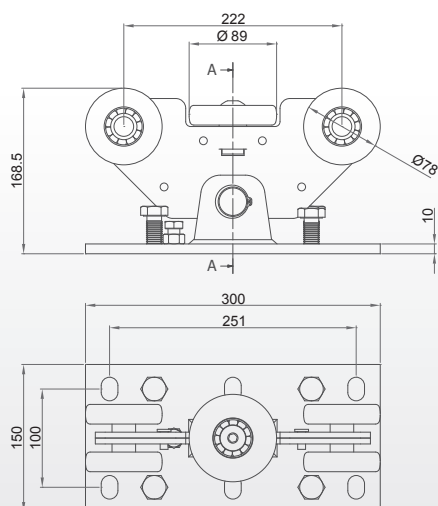
CG-05



CGS-348



CG-10



PATENTED

5 wheels cantilever carriage for gates

CGS 250.5P



CGS-250.5P



piccolo



1.400 kg

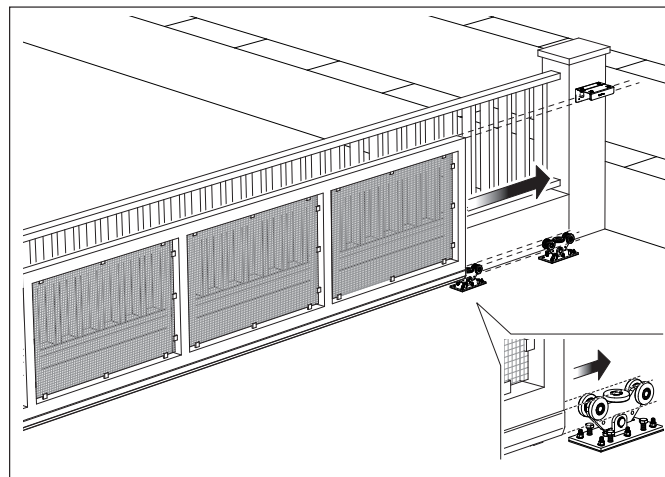
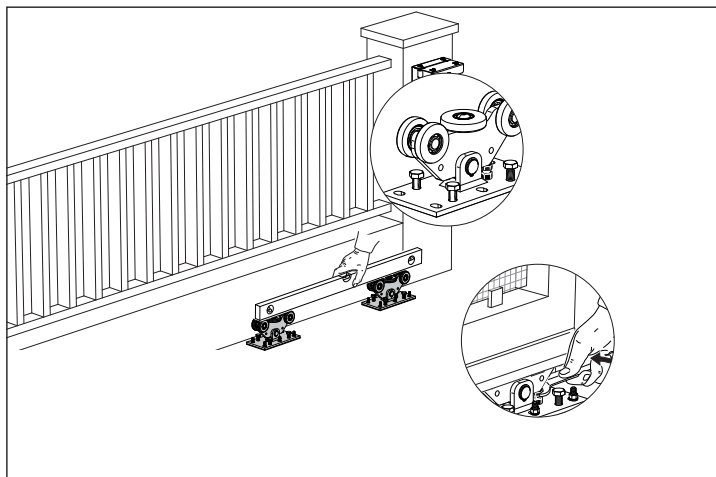


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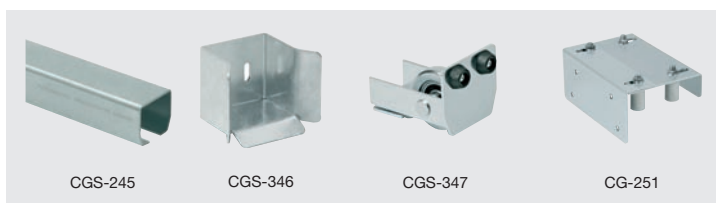


10,35

**MULTIPLATE
BODY**



BASIC ACCESSORIES



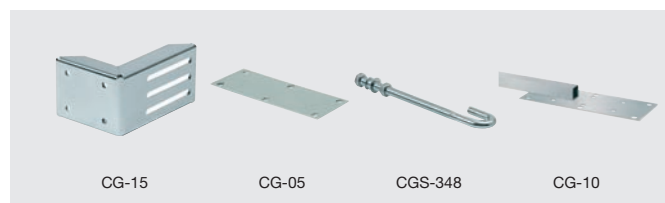
CGS-245

CGS-346

CGS-347

CG-251

OPTIONAL OR ADDITIONAL ACCESSORIES

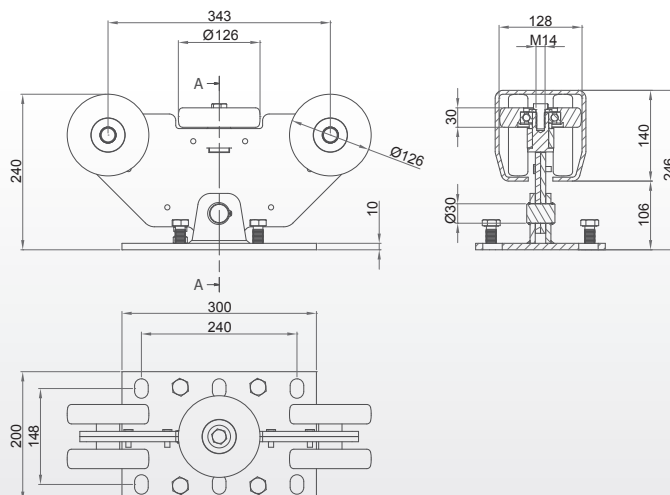
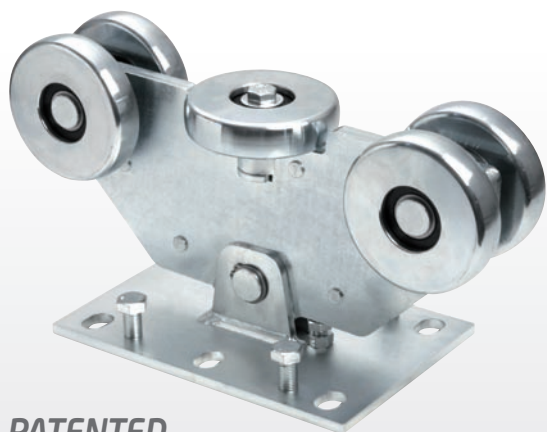


CG-15

CG-05

CGS-348

CG-10



PATENTED

CGS 250.5G

5 wheels cantilever carriage for gates



CGS-250.5G



grande



2.500 kg

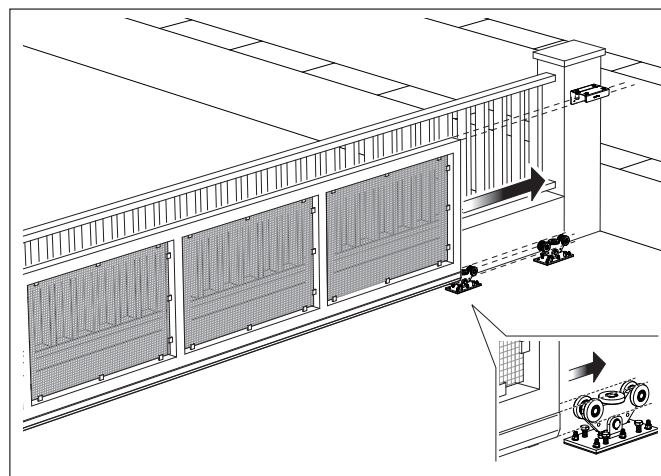
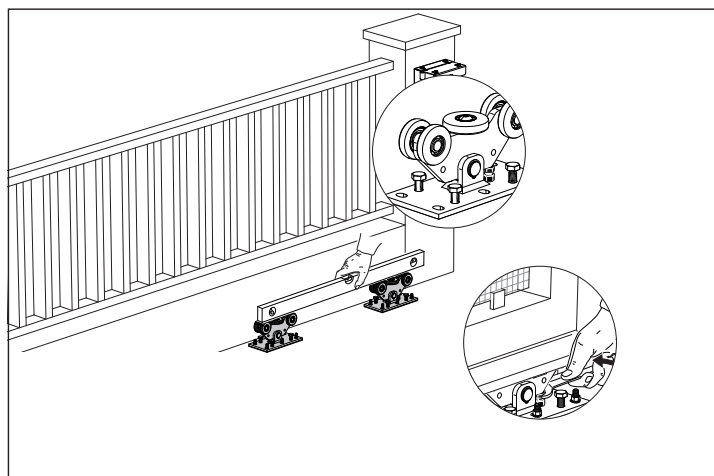


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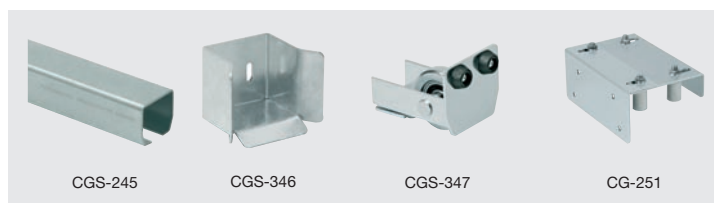


26,50

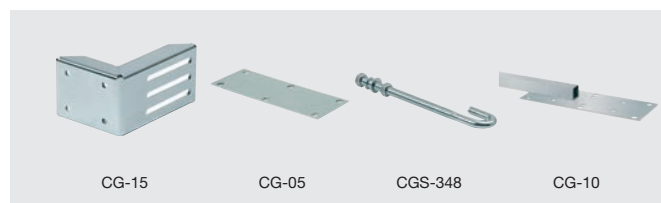
**MULTIPLATE
BODY**

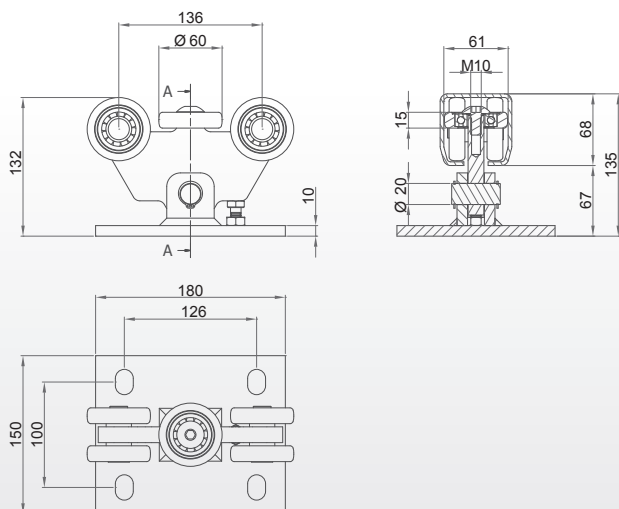


BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES





5 wheels cantilever carriage for gates

CGS 350.5M



CGS-350.5 M



mini



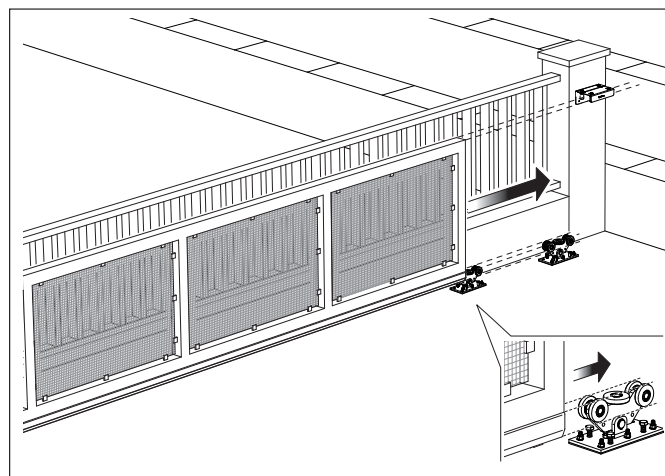
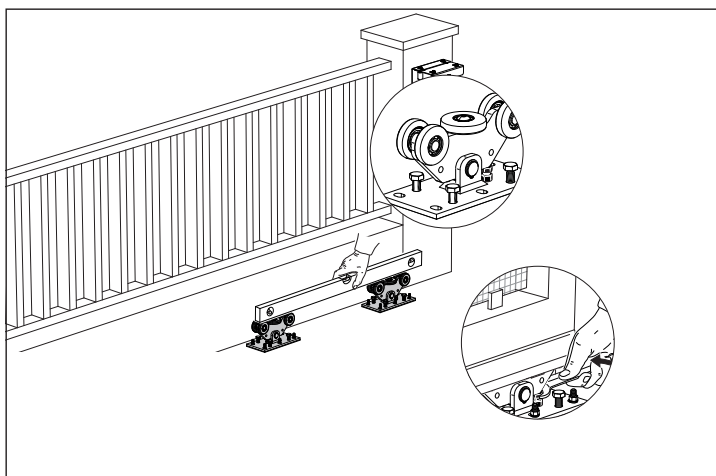
1.000 kg



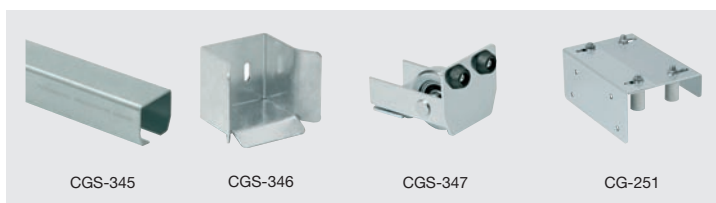
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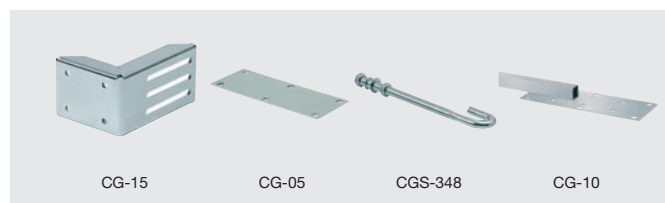
5,40

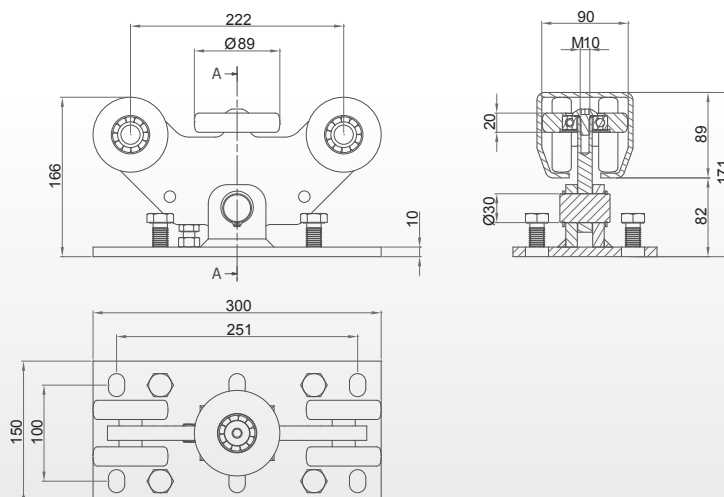
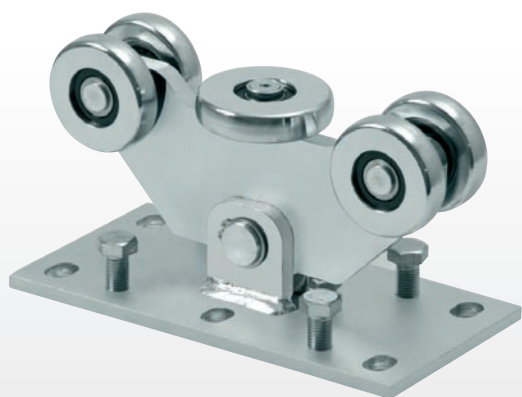


BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES



**CGS 350.5P**

5 wheels cantilever carriage for gates



CGS-350.5P



piccolo



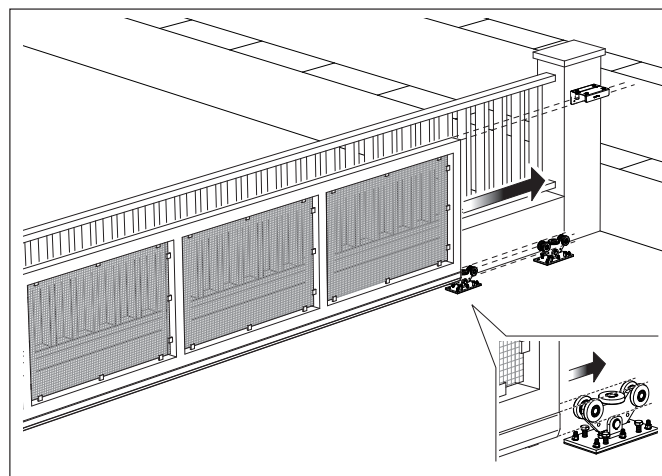
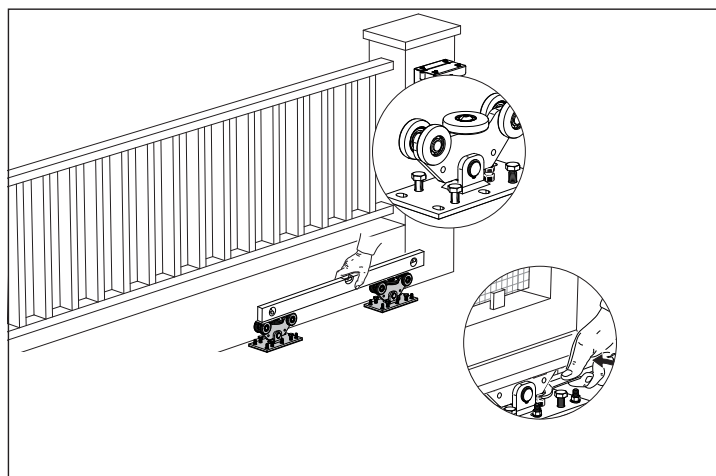
2.000 kg



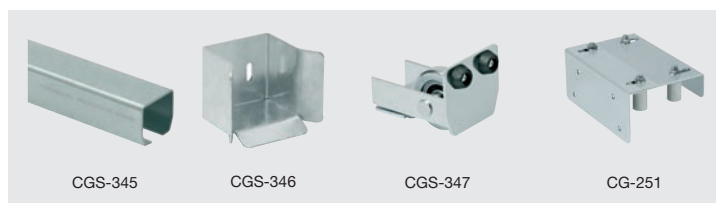
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10,70

**MONOBLOC
BODY**

BASIC ACCESSORIES



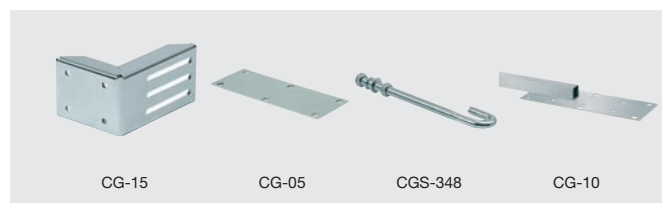
CGS-345

CGS-346

CGS-347

CG-251

OPTIONAL OR ADDITIONAL ACCESSORIES

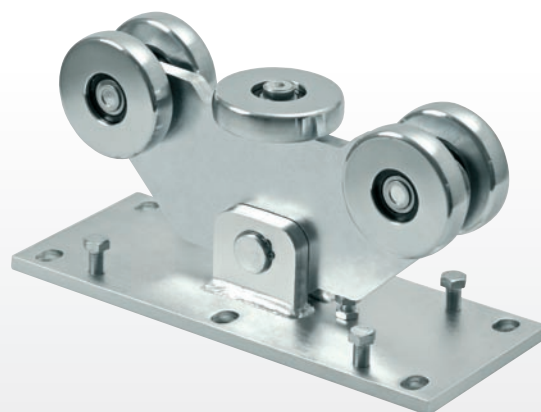
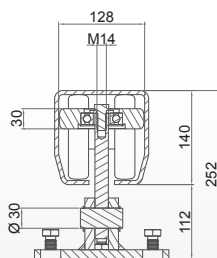
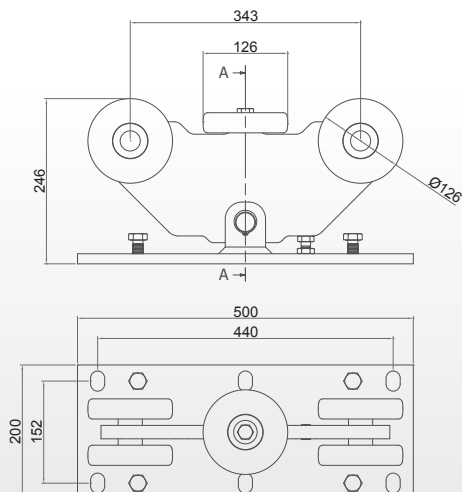


CG-15

CG-05

CGS-348

CG-10



5 wheels cantilever carriage for gates

CGS 350.5G



CGS-350.5G



grande



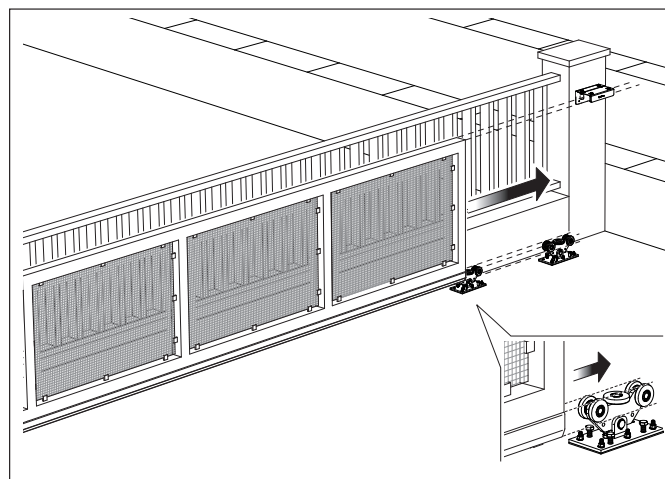
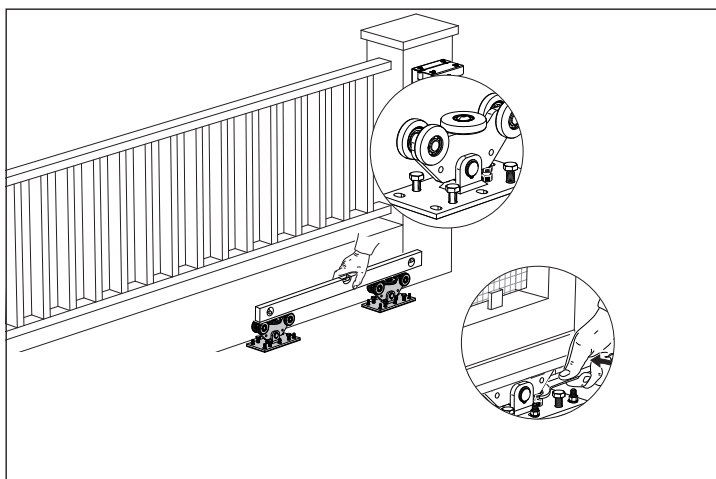
3.800 kg



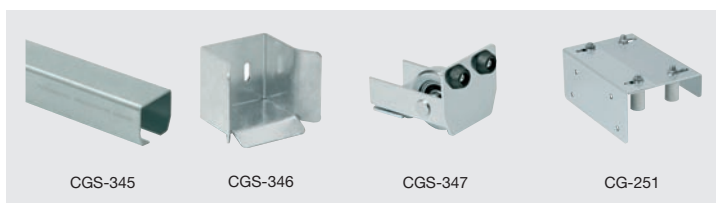
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37,00



BASIC ACCESSORIES



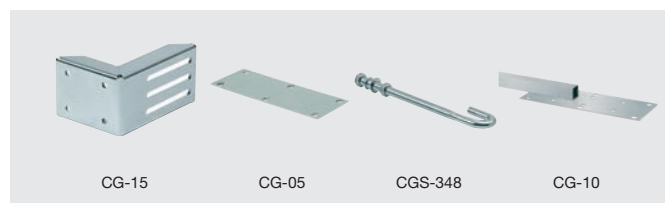
CGS-345

CGS-346

CGS-347

CG-251

OPTIONAL OR ADDITIONAL ACCESSORIES

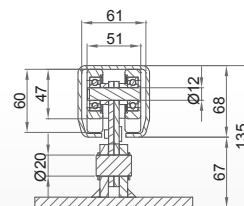
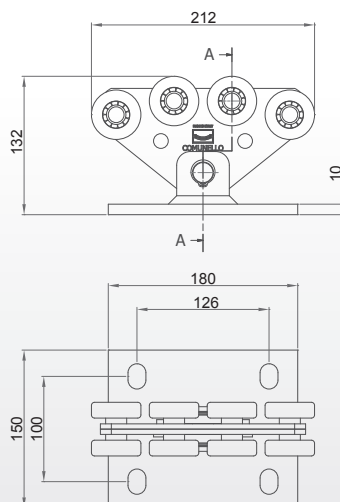


CG-15

CG-05

CGS-348

CG-10



CGS 250.8M

8 wheels cantilever carriage for gates



CGS-250.8M



mini



1.200 kg

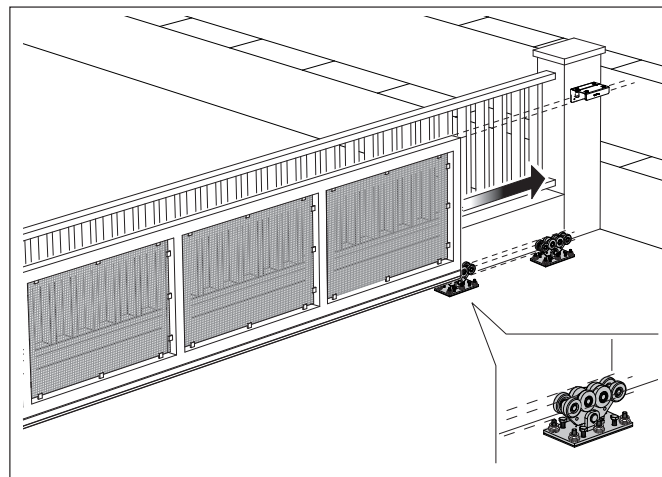
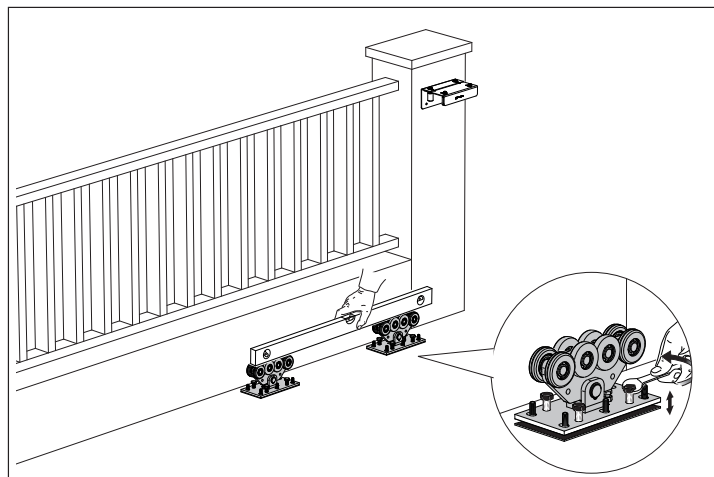


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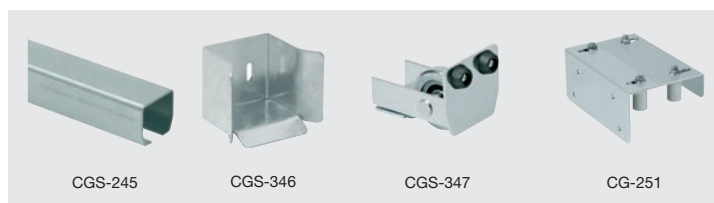


4,90

**MULTIPLATE
BODY**



BASIC ACCESSORIES



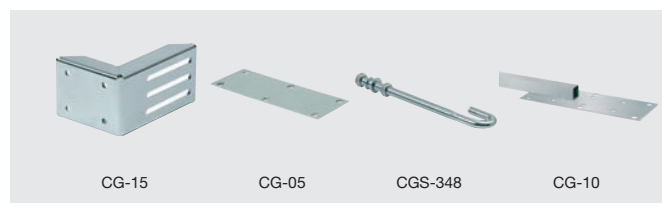
CGS-245

CGS-346

CGS-347

CG-251

OPTIONAL OR ADDITIONAL ACCESSORIES

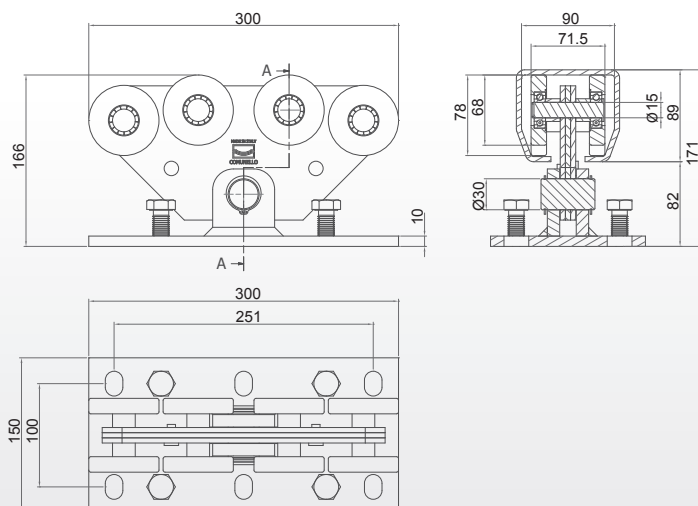


CG-15

CG-05

CGS-348

CG-10



8 wheels cantilever carriage for gates

CGS 250.8P



CGS-250P



piccolo



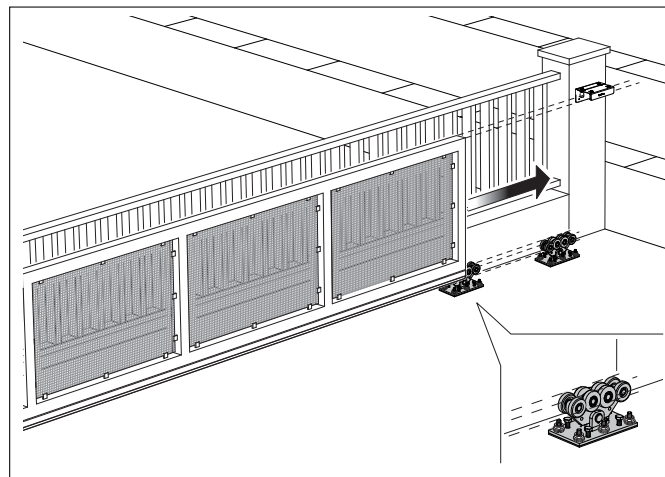
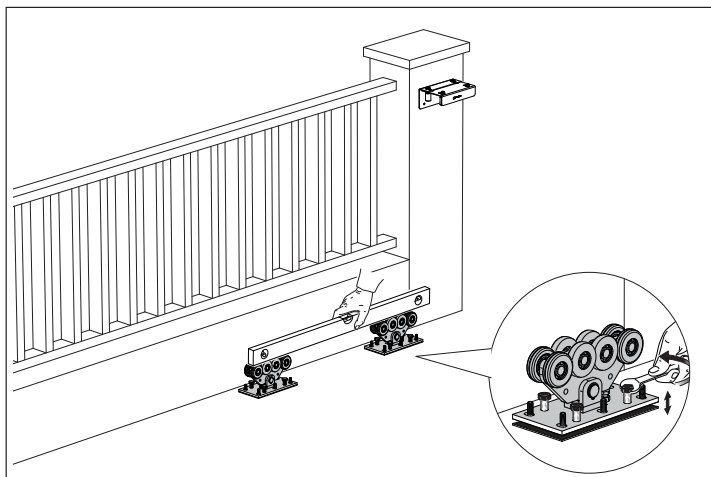
1.800 kg



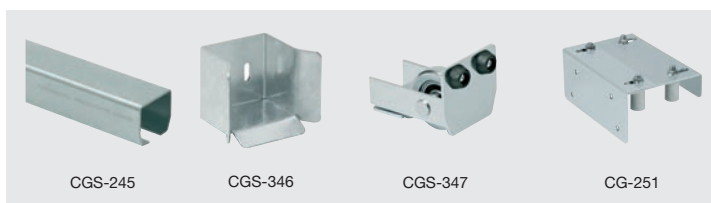
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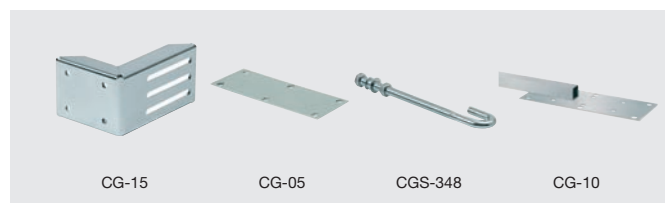
12,00

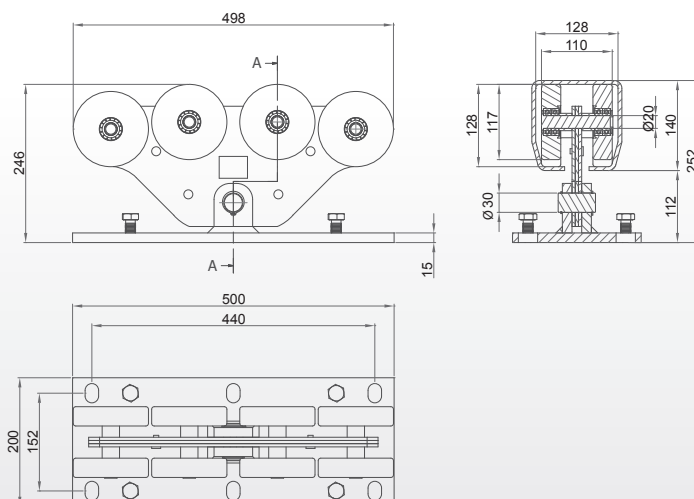
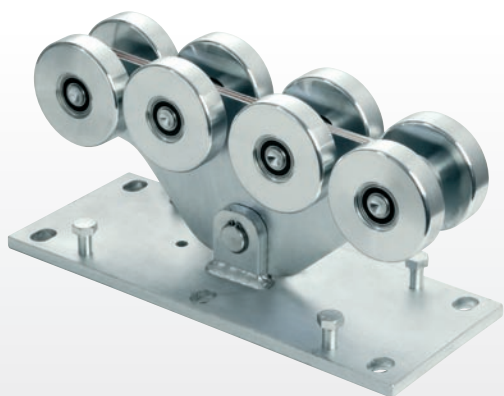


BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES





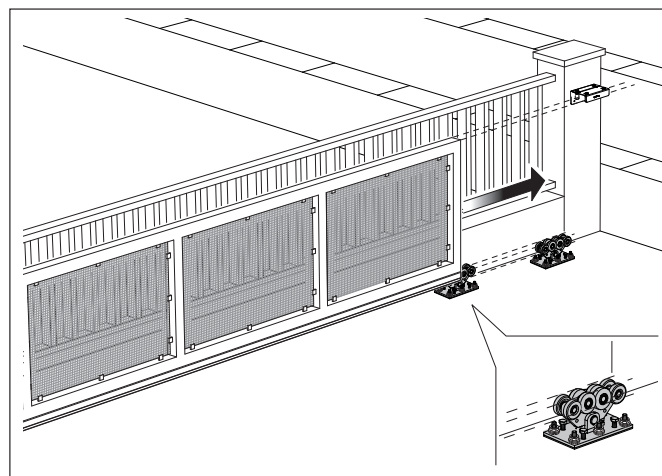
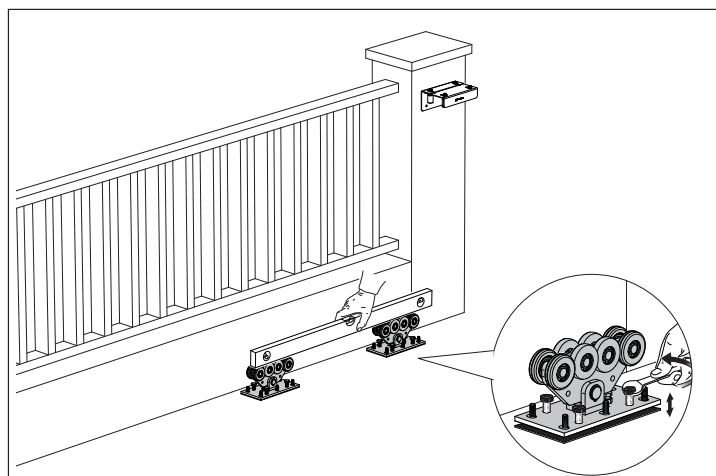
8 wheels cantilever carriage for gates



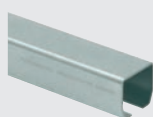
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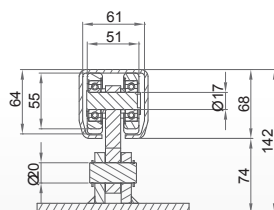
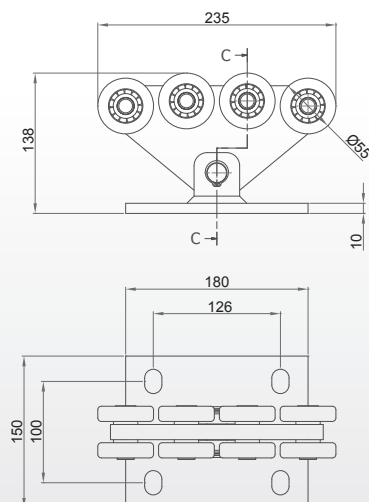
39,50



OPTIONAL OR ADDITIONAL ACCESSORIES



CG-10



8 wheels cantilever carriage for gates

CGS 350.8M



CGS-350.8M



mini



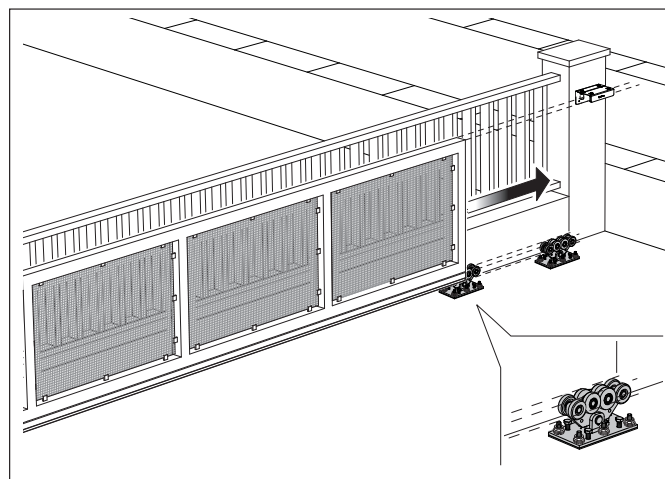
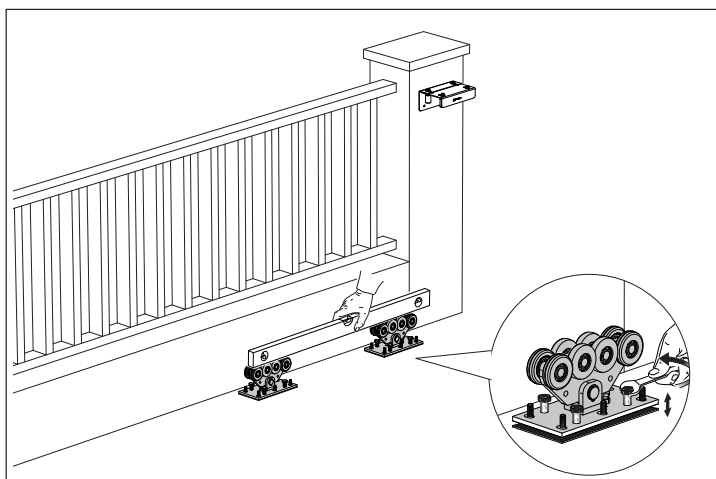
1.300 kg



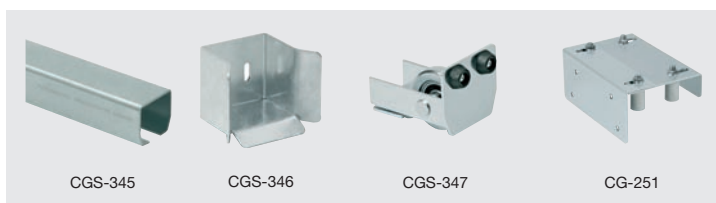
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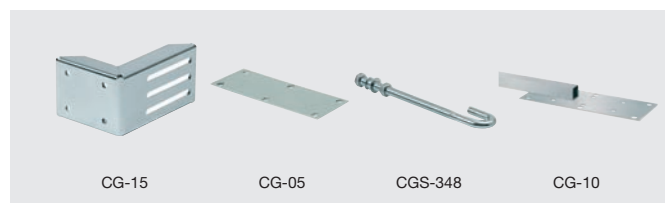
6,50

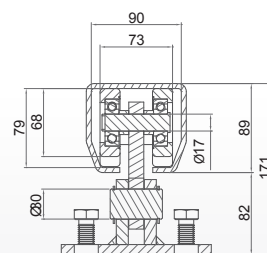
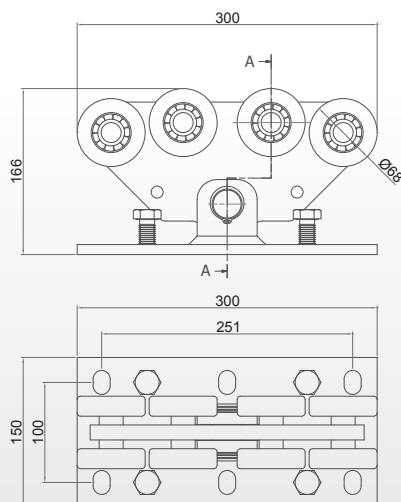


BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES





8 wheels cantilever carriage for gates



CGS-350P



piccolo



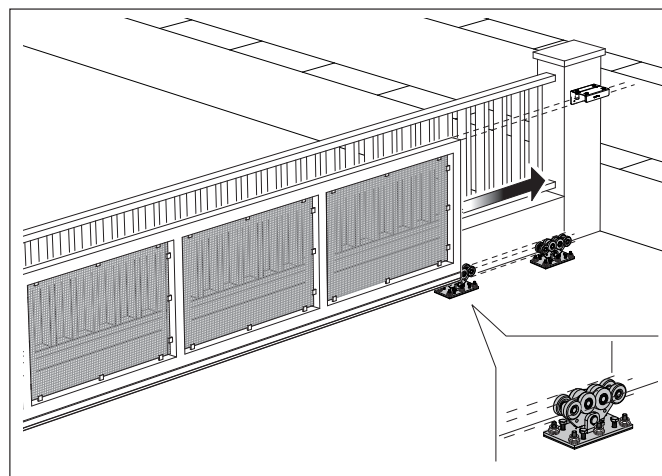
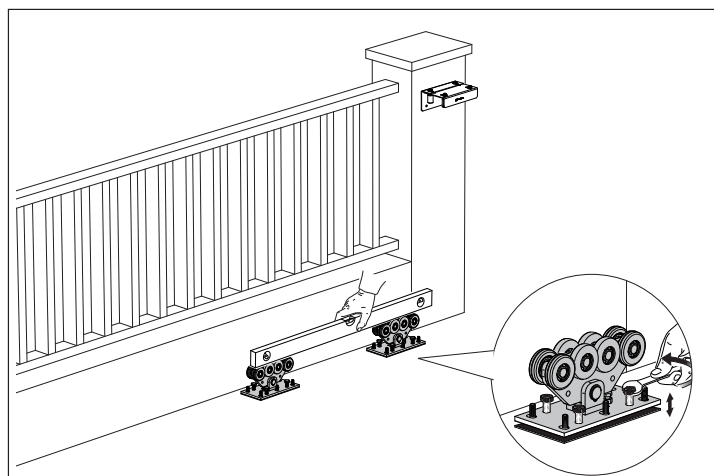
2.000 kg



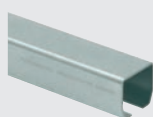
1



12,00



OPTIONAL OR ADDITIONAL ACCESSORIES



CGS-345



CGS-346



CGS-347



CG-251



CG-15



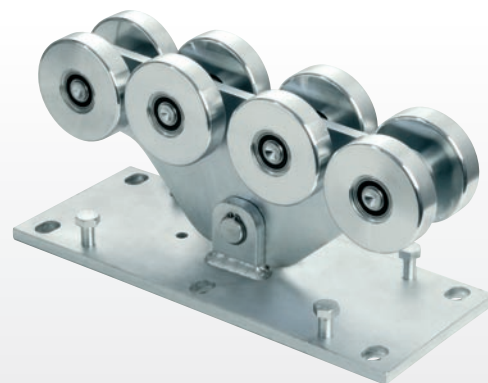
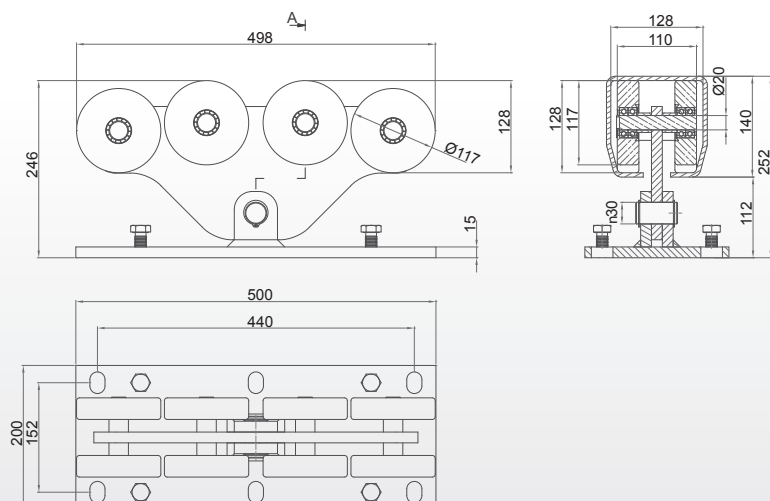
CG-05



CGS-348



CG-10



8 wheels cantilever carriage for gates

CGS 350.8G



CGS-350G



grande



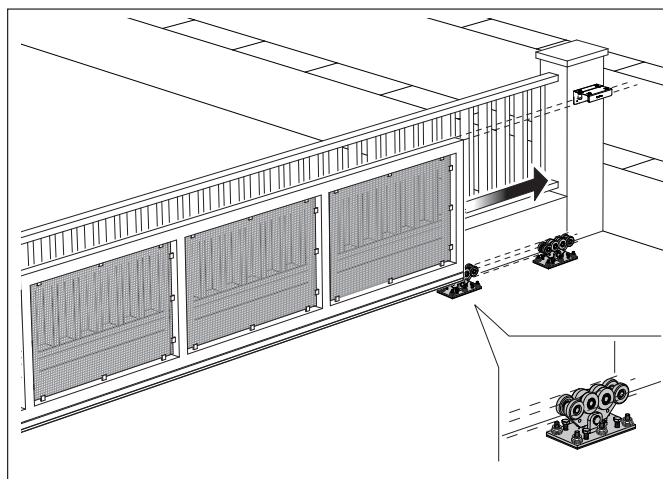
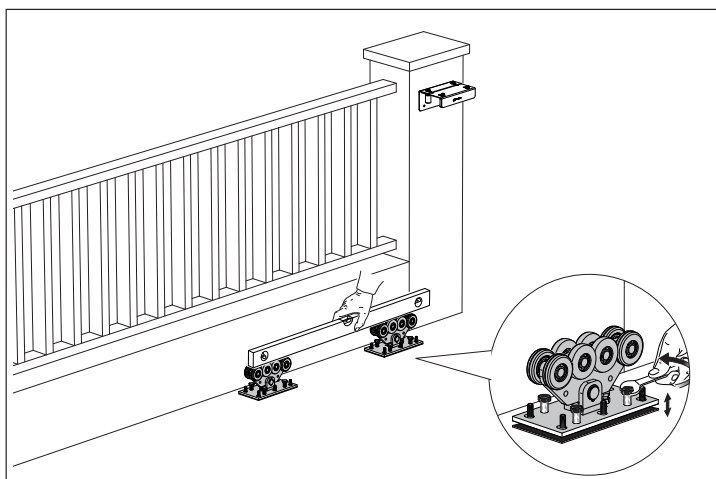
4.000 kg



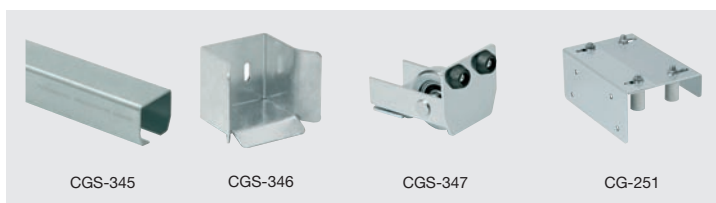
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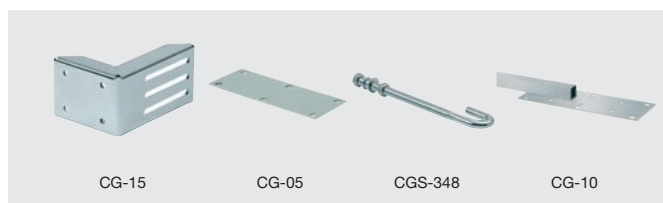
44,00

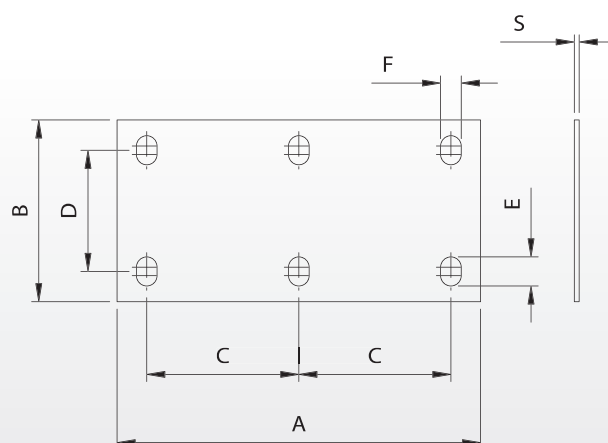
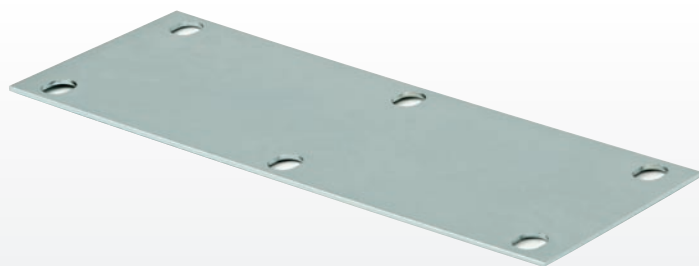


BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES



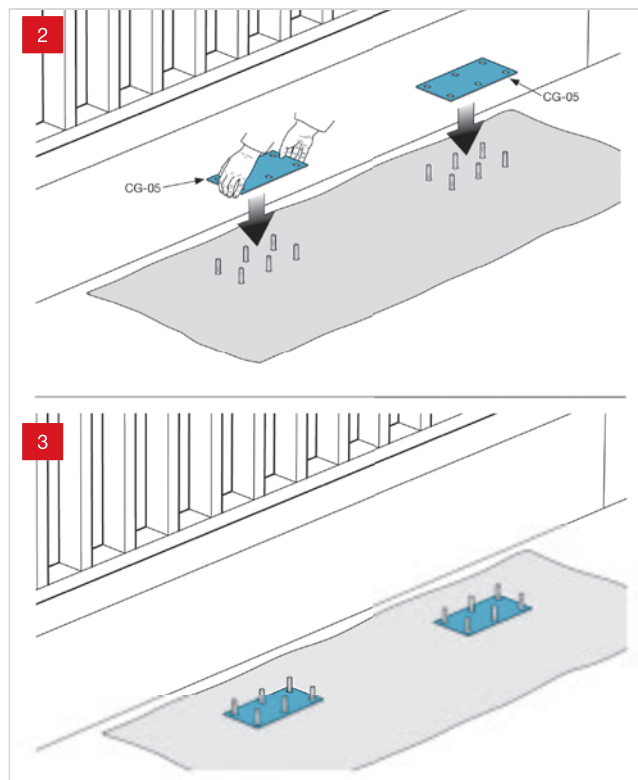
**CG-05**

Counter plate for carriages -small and large

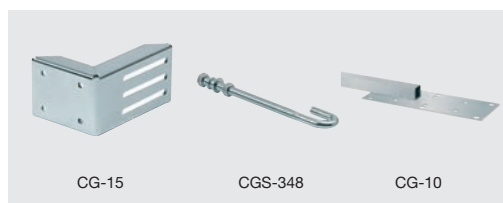
		A	B	C	D	E	F	S		
CG-05P	piccolo	300	150	125,5	100	24	17	4	2	2,70
CG-05G	grande	500	200	220	152	30	21	4	2	6,00

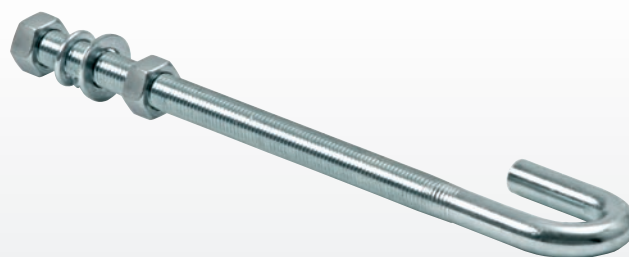
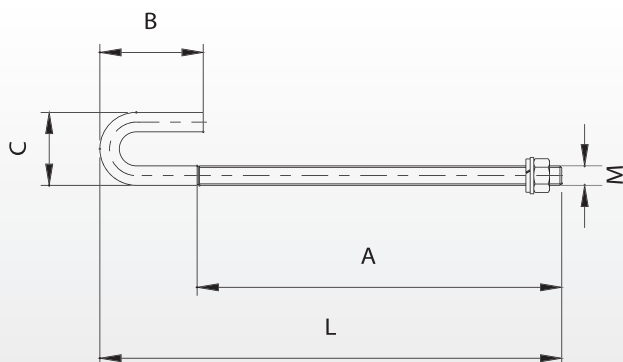


BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES

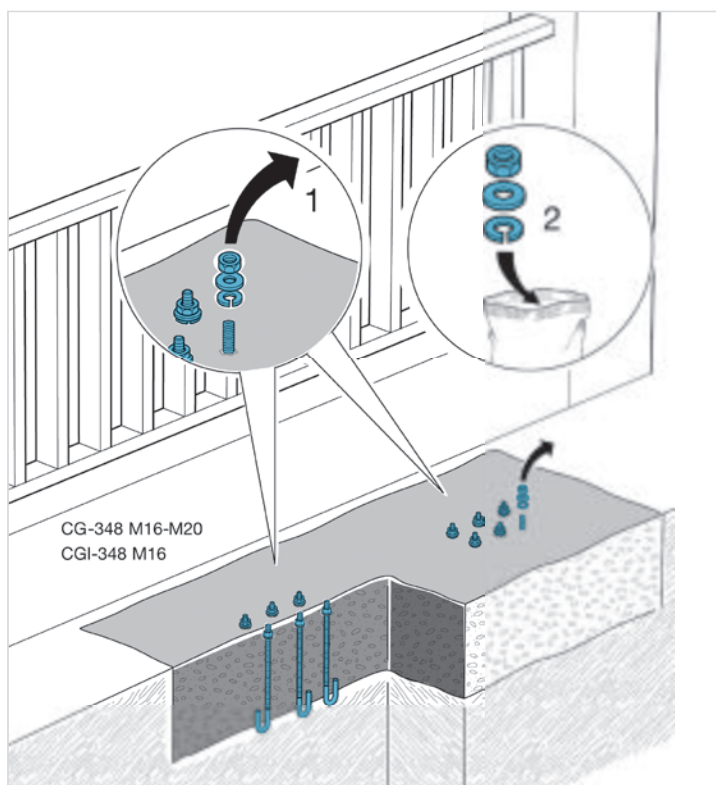




Threaded tie rods for carriages CGS 350 and CGS 350.8

CG-348

		A	B	C	L	M		
CG-348	M16	300	85	60	380	M16	12	8,40
CG-348	M20	300	85	70	385	M20	12	13,10



BASIC ACCESSORIES

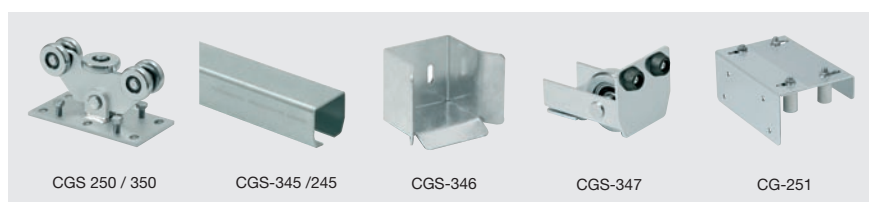


Art. CG-348



Art. CGI-348

OPTIONAL OR ADDITIONAL ACCESSORIES



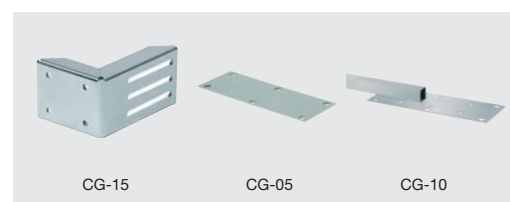
CGS 250 / 350

CGS-345 / 245

CGS-346

CGS-347

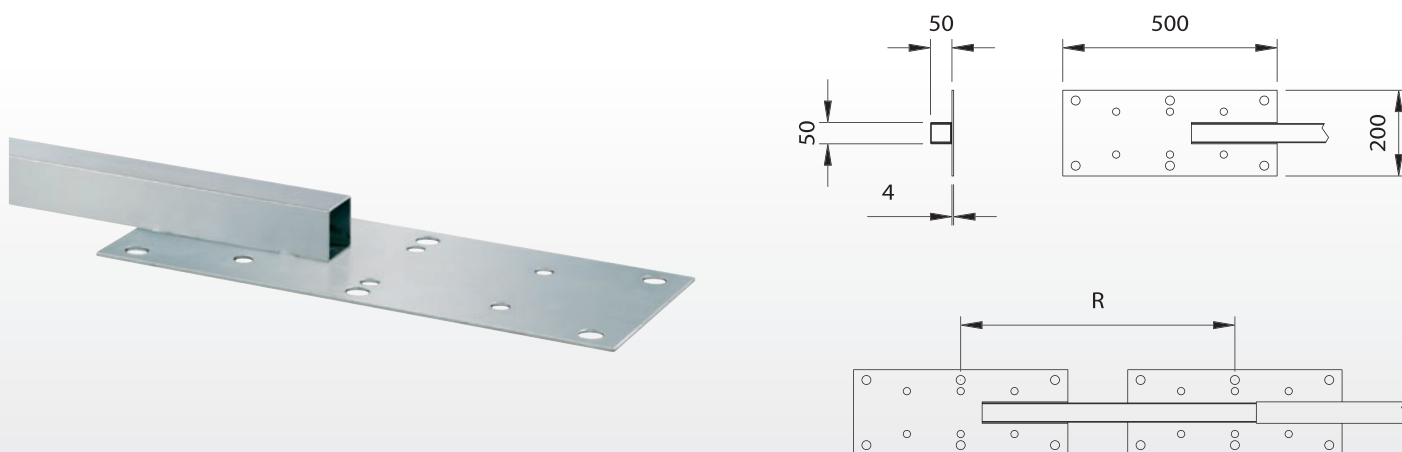
CG-251



CG-15

CG-05

CG-10

**CG-10**

Alignment tie rods template and fixture of the carriages of the carriages



CG-10



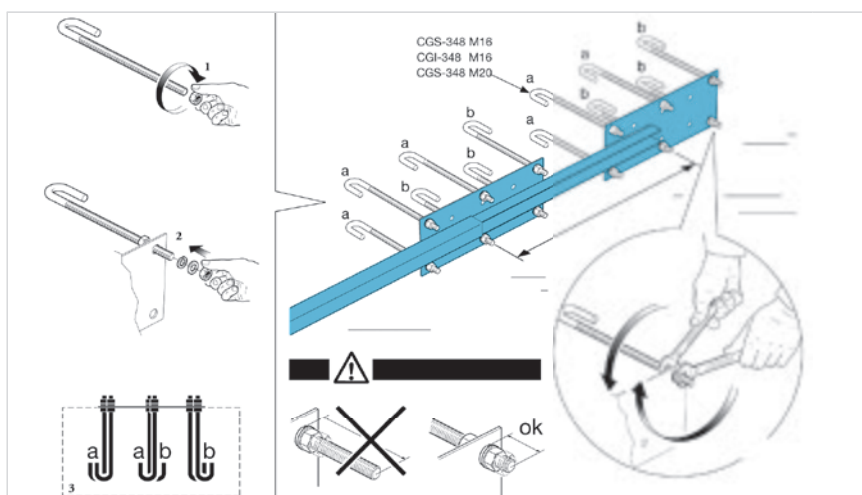
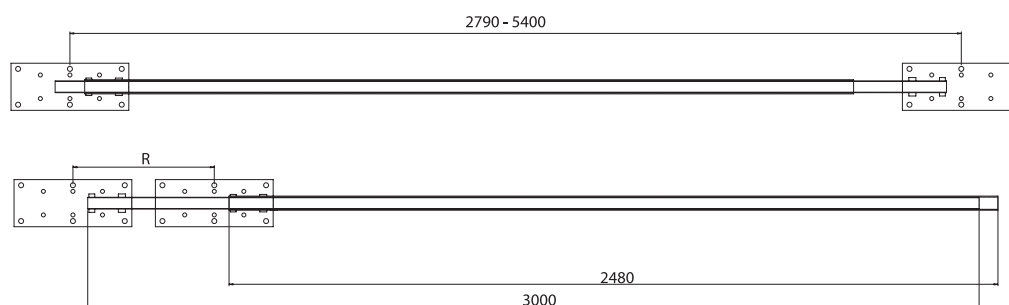
500 ÷ 5400



1



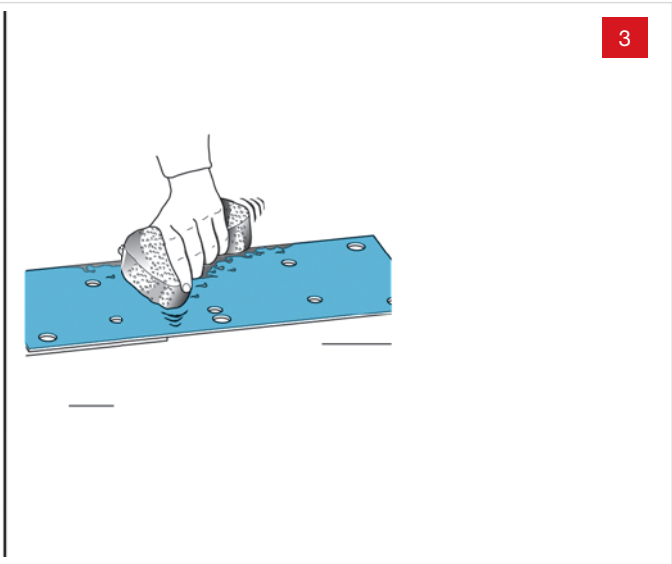
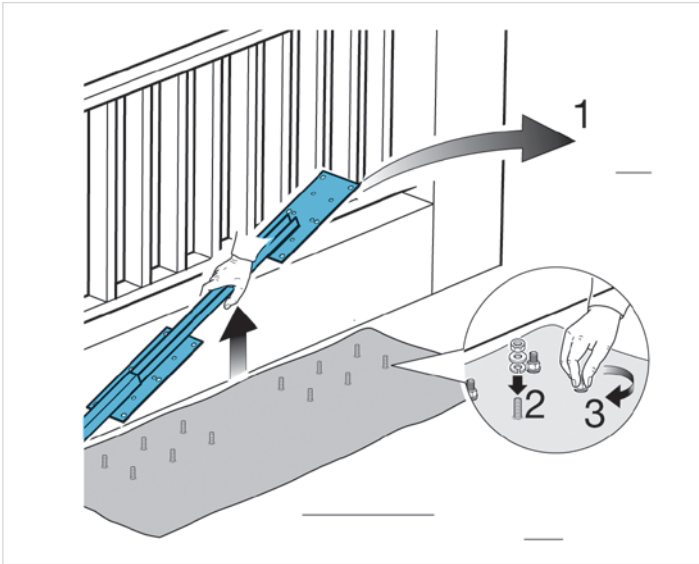
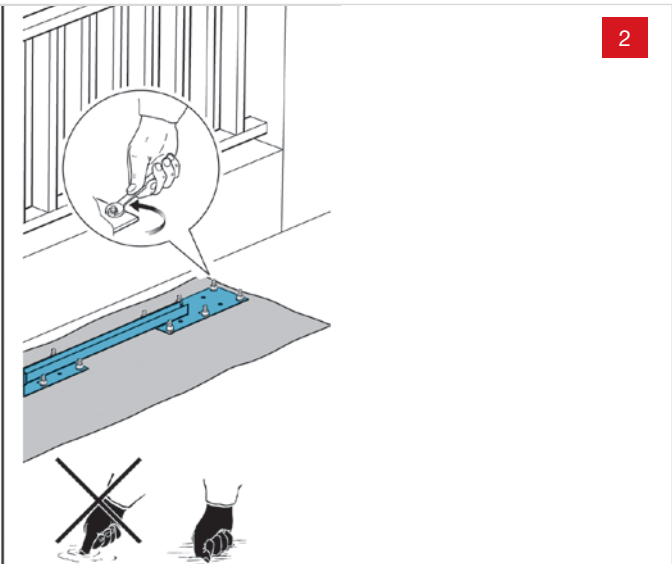
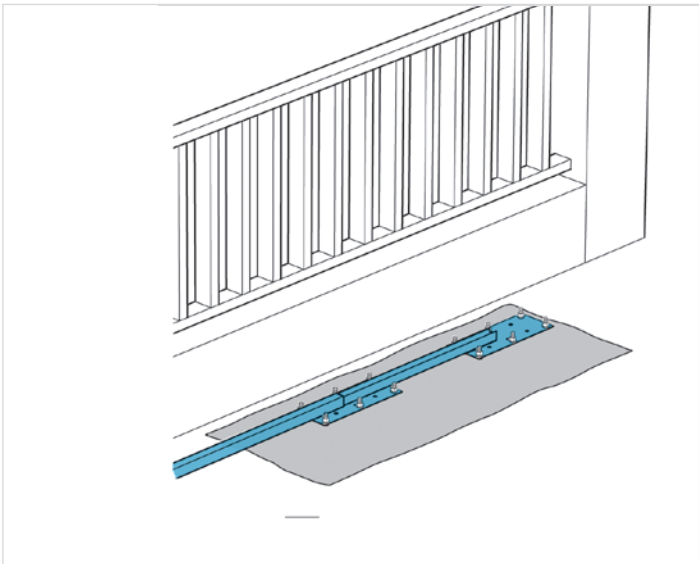
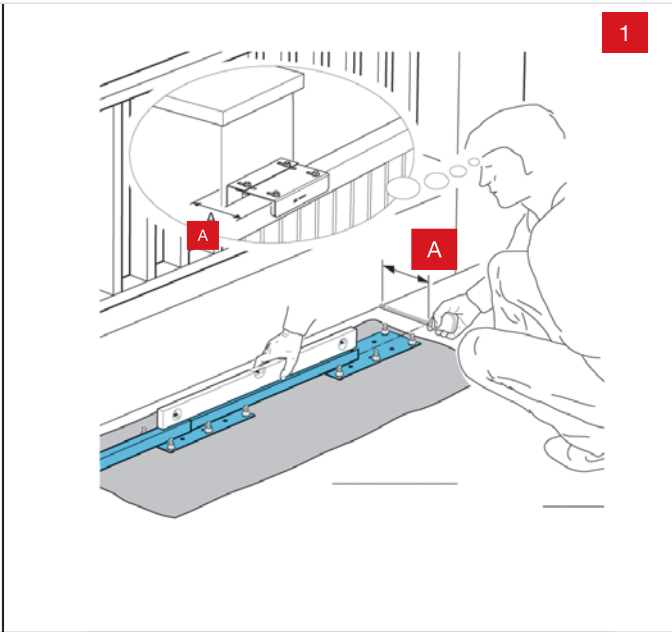
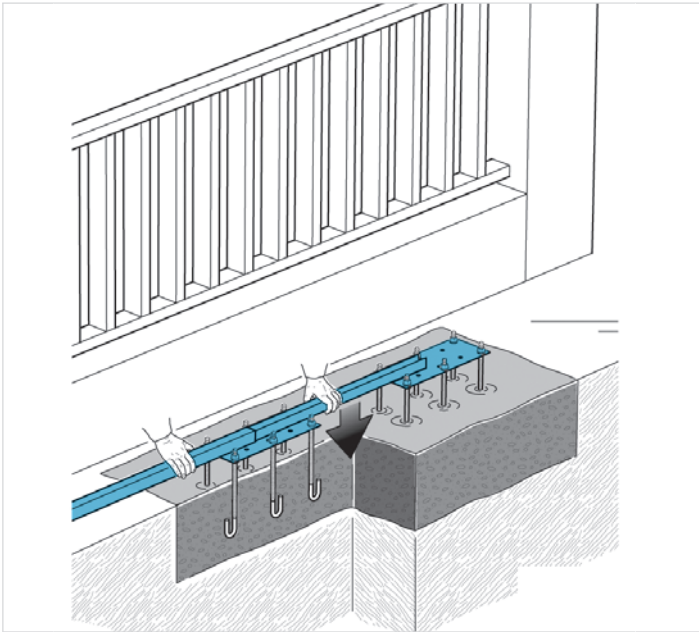
20,00

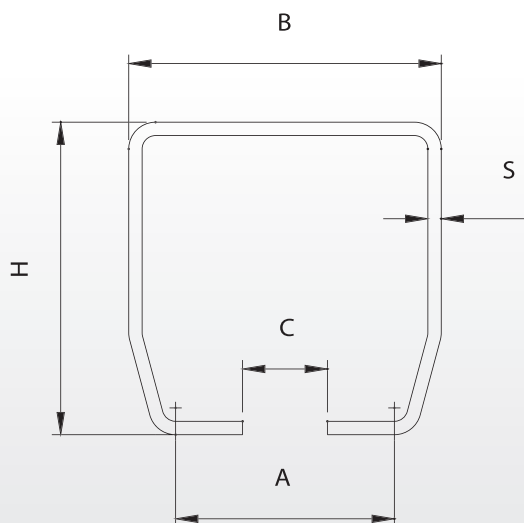


BASIC ACCESSORIES

OPTIONAL OR ADDITIONAL ACCESSORIES

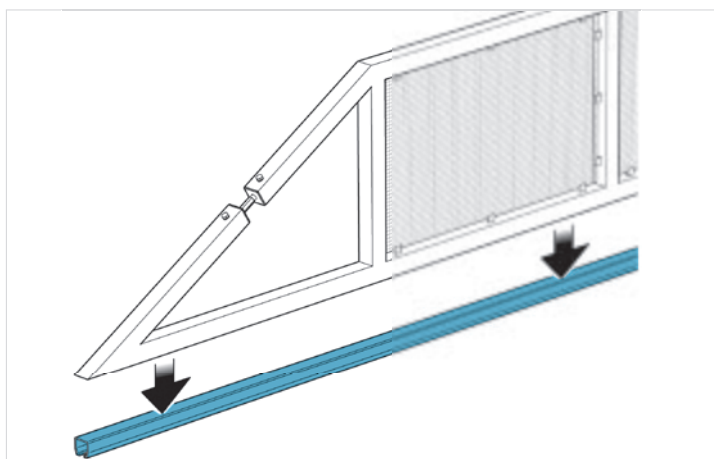




**CGS-345**

Monorails for cantilever gates

			A	B	C	H	S	L		
CGS-345M	mini	НЕОЦИНКОВАННАЯ - RAW	48	68	23	68	3,5	3000	1	18,25
CGS-345M	mini	НЕОЦИНКОВАННАЯ - RAW	48	68	23	68	3,5	6000	1	36,50
CGS-345P	piccolo	НЕОЦИНКОВАННАЯ - RAW	66,5	100	33	89	5	3000	1	35,00
CGS-345P	piccolo	НЕОЦИНКОВАННАЯ - RAW	66,5	100	33	89	5	6000	1	70,00
CGS-345G	grande	НЕОЦИНКОВАННАЯ - RAW	98	140	38	140	6	3000	1	67,00
CGS-345G	grande	НЕОЦИНКОВАННАЯ - RAW	98	140	38	140	6	6000	1	134,00
CGS-345M	mini	ОЦИНКОВАННАЯ - GALVANISED	48	68	23	68	3,5	3000	1	18,25
CGS-345M	mini	ОЦИНКОВАННАЯ - GALVANISED	48	68	23	68	3,5	6000	1	36,50
CGS-345P	piccolo	ОЦИНКОВАННАЯ - GALVANISED	66,5	100	33	89	5	3000	1	35,00
CGS-345P	piccolo	ОЦИНКОВАННАЯ - GALVANISED	66,5	100	33	89	5	6000	1	70,00
CGS-345G	grande	ОЦИНКОВАННАЯ - GALVANISED	98	140	38	140	6	3000	1	67,00
CGS-345G	grande	ОЦИНКОВАННАЯ - GALVANISED	98	140	38	140	6	6000	1	134,00



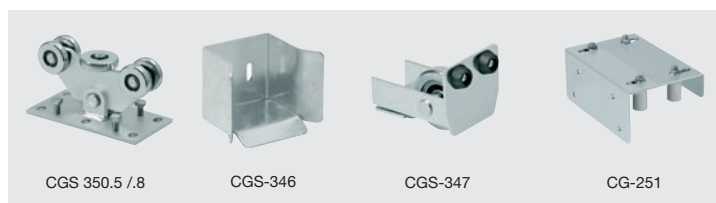
BASIC ACCESSORIES



Art. CGS-345

H380-LAD

OPTIONAL OR ADDITIONAL ACCESSORIES

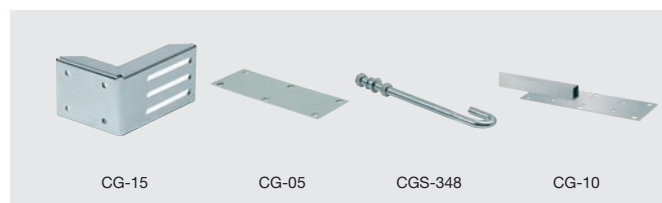


CGS 350.5 / 8

CGS-346

CGS-347

CG-251

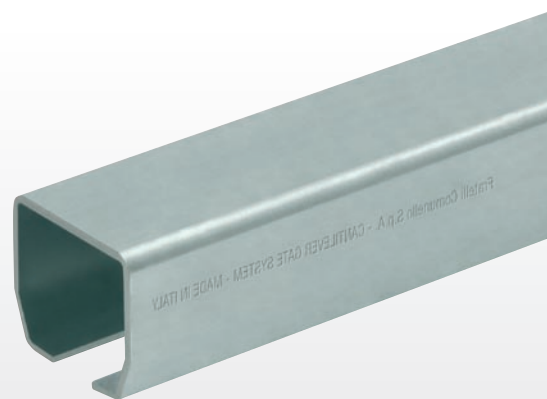
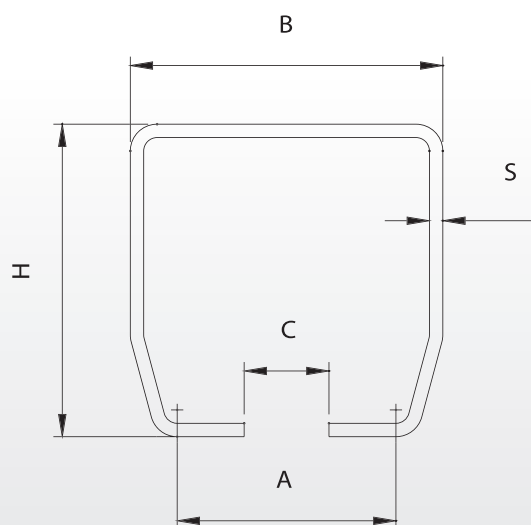


CG-15

CG-05

CGS-348

CG-10



Monorails for cantilever gates

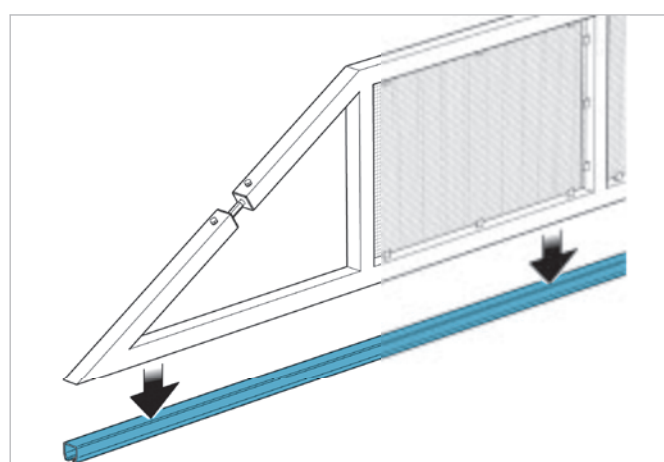
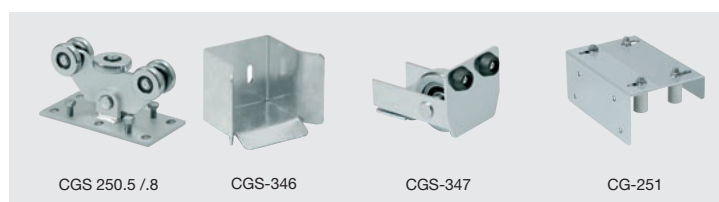
CGS-245

			A	B	C	H	S	L		
CGS-245M	mini	НЕОЦИНКОВАННАЯ - RAW	48	68	23	68	3,5	3000	1	18,25
CGS-245M	mini	НЕОЦИНКОВАННАЯ - RAW	48	68	23	68	3,5	6000	1	36,50
CGS-245P	piccolo	НЕОЦИНКОВАННАЯ - RAW	66,5	100	33	89	5	3000	1	35,00
CGS-245P	piccolo	НЕОЦИНКОВАННАЯ - RAW	66,5	100	33	89	5	6000	1	70,00
CGS-245G	grande	НЕОЦИНКОВАННАЯ - RAW	98	140	38	140	6	3000	1	67,00
CGS-245G	grande	НЕОЦИНКОВАННАЯ - RAW	98	140	38	140	6	6000	1	134,00
CGS-245M	mini	ОЦИНКОВАННАЯ - GALVANISED	48	68	23	68	3,5	3000	1	18,25
CGS-245M	mini	ОЦИНКОВАННАЯ - GALVANISED	48	68	23	68	3,5	6000	1	36,50
CGS-245P	piccolo	ОЦИНКОВАННАЯ - GALVANISED	66,5	100	33	89	5	3000	1	35,00
CGS-245P	piccolo	ОЦИНКОВАННАЯ - GALVANISED	66,5	100	33	89	5	6000	1	70,00
CGS-245G	grande	ОЦИНКОВАННАЯ - GALVANISED	98	140	38	140	6	3000	1	67,00
CGS-245G	grande	ОЦИНКОВАННАЯ - GALVANISED	98	140	38	140	6	6000	1	134,00

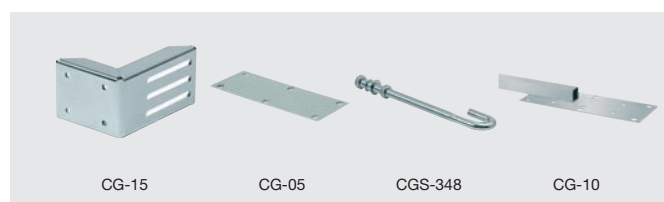


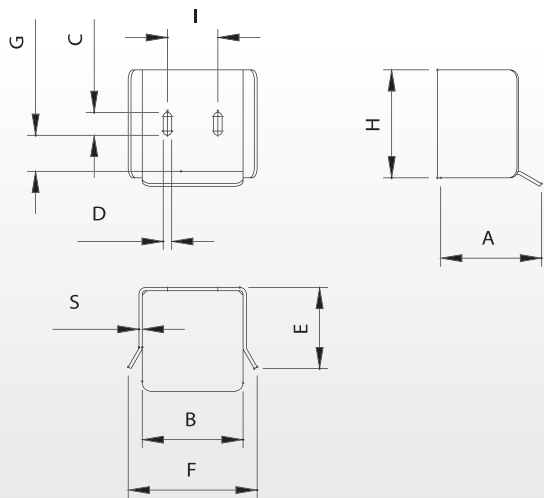
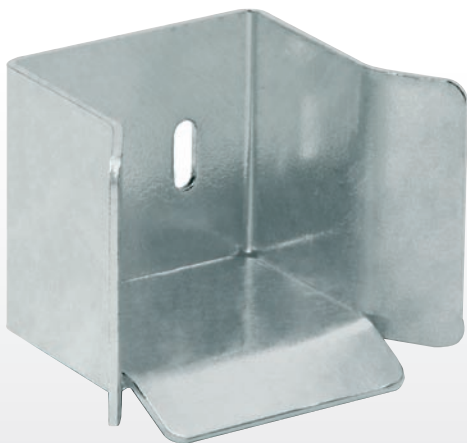
DX51

BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES

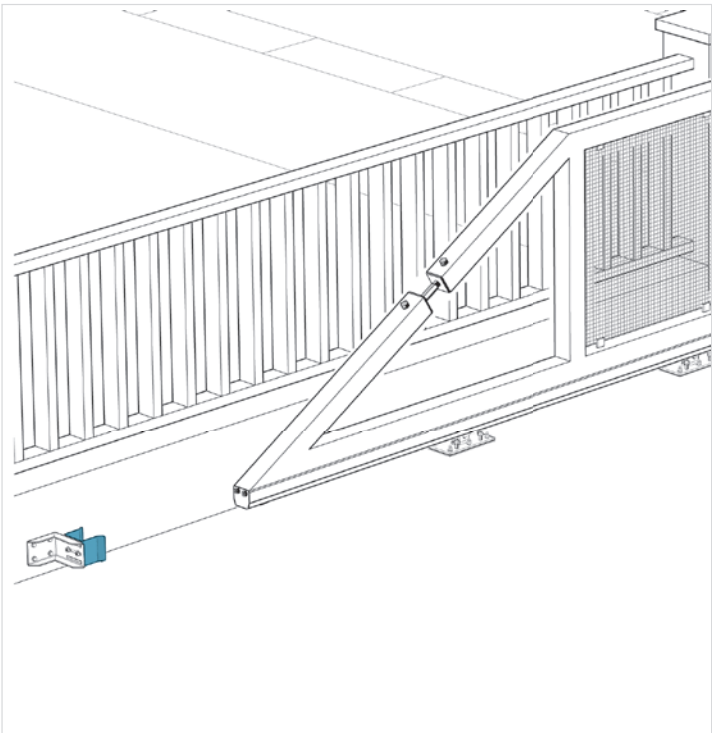




CGS-346

Bottom end cup to be fixed

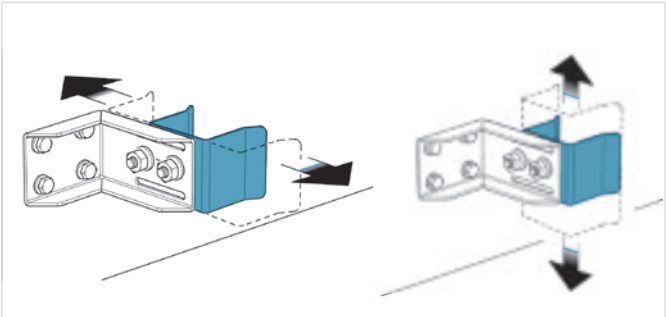
		A	B	C	D	E	F	G	H	I	S		
CGS-346M	mini	104	78	25	9	75	114	25	91	38	4	2	2,30
CGS-346P	piccolo	119	112	30	11	84	154	33	112	50	4	2	3,60
CGS-346G	grande	159	154	35	13	120	197	55	165	77	5	2	7,60



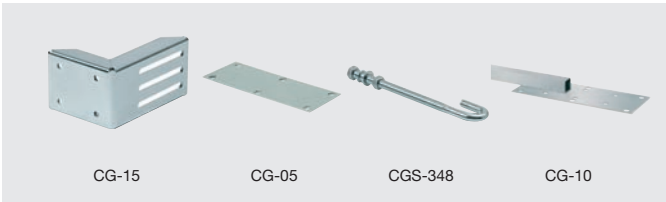
BASIC ACCESSORIES

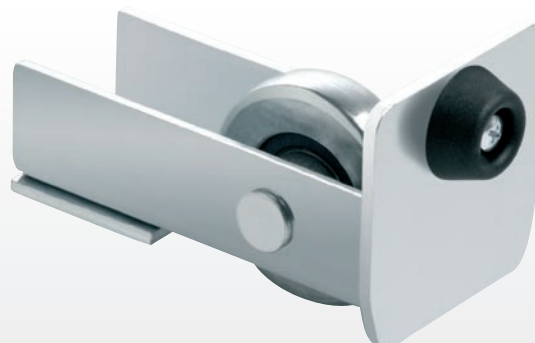
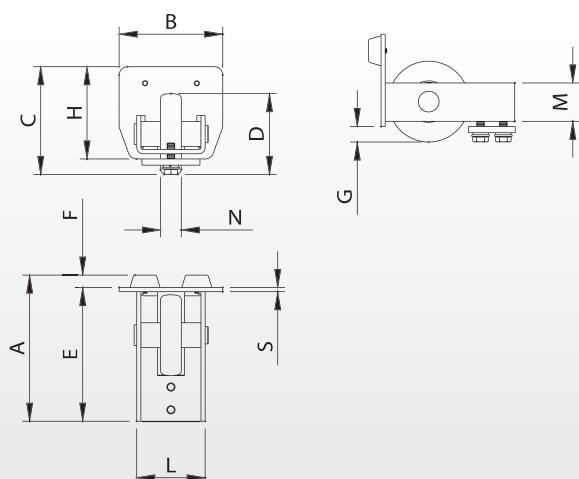


Art. CGS-346



OPTIONAL OR ADDITIONAL ACCESSORIES





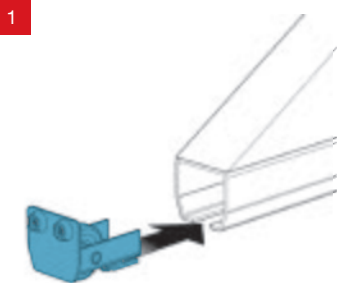
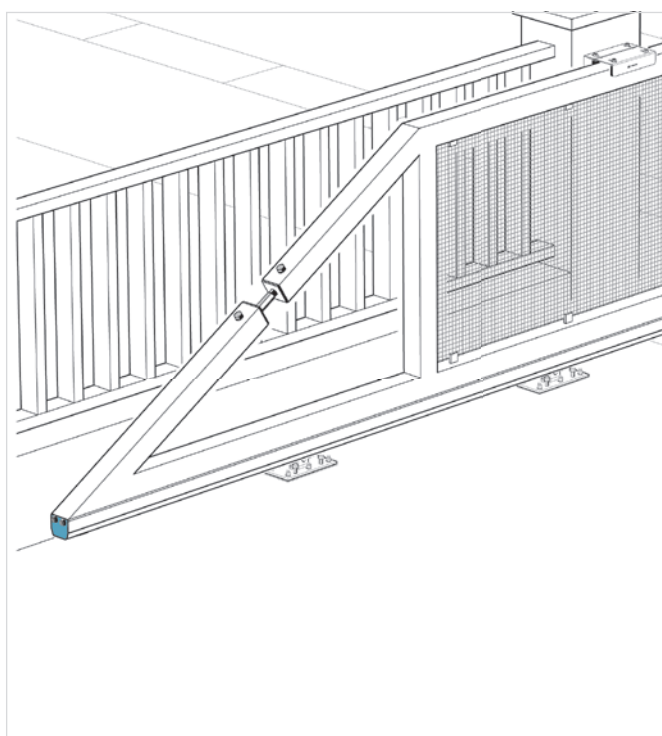
End wheel for monorail

CGS-347

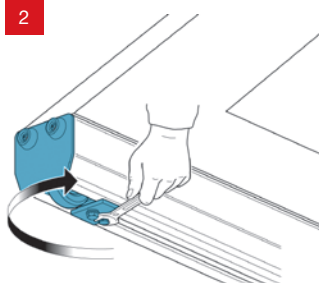
		A	B	C	D	E	F	G	H	L	M	N	S		
CGS-347M	mini	135	68	82,5	Ø 68	123	12	14,5	68	45	32	15	4	2	2,00
CGS-347P	piccolo	141	100	104	Ø 78	129	12	15	89	66	37	20	4	2	3,40
CGS-347G	grande	195	140	155	Ø 98	170	24,5	15	140	95	56	30	5	2	8,30



Art. CGS-347



1



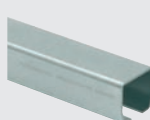
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BASIC ACCESSORIES

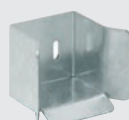
OPTIONAL OR ADDITIONAL ACCESSORIES



CGS 250 / 350



CGS-345 / 245



CGS-346



CG-251



CG-15



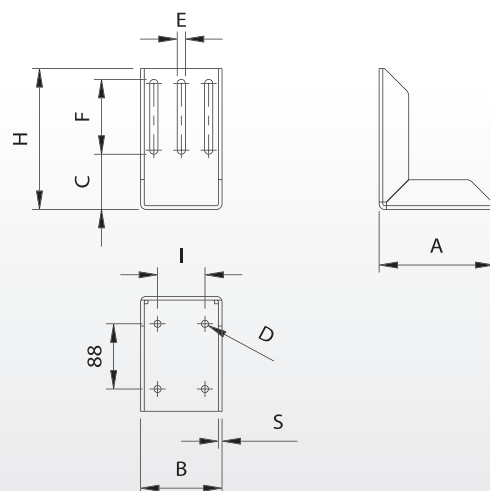
CG-05



CGS-348

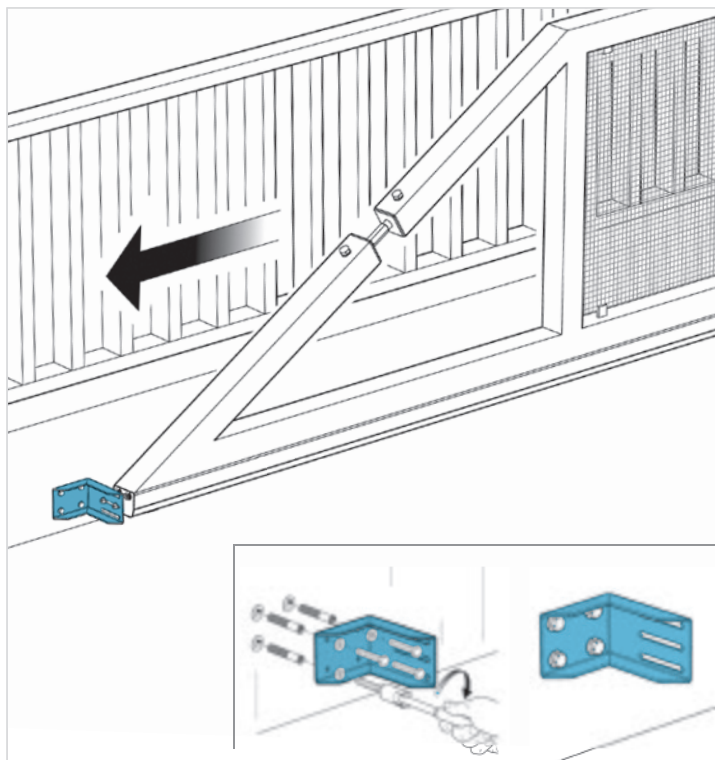


CG-10

**CG-15**

Adjustable wall mounting angle racket for end cup

		A	B	C	D	E	F	H	I	S		
CG-15M	mini	155	110	65	Ø 9,5	9	78	165	64	5	1	2,60
CG-15P	piccolo	155	110	80	Ø 9,5	11	90	190	64	5	1	2,90
CG-15G	grande	155	120	82	Ø 13	13	117	220	70	5	1	3,30



BASIC ACCESSORIES

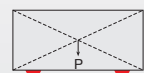
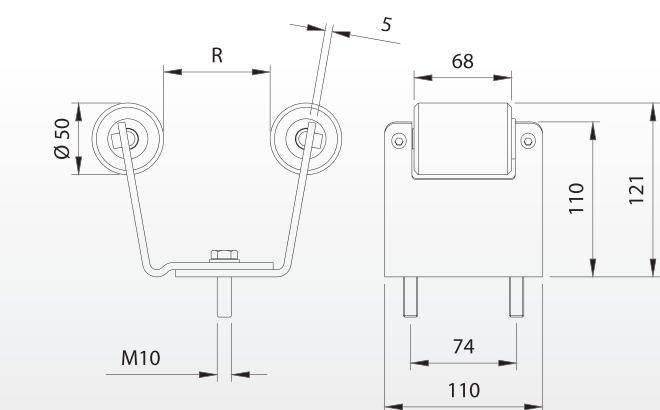


Art. CG-15P

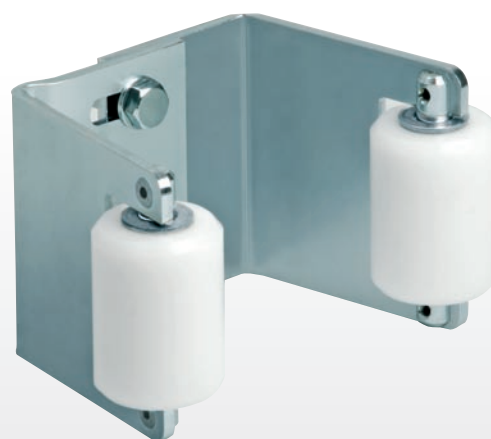
Art. CG-15G

OPTIONAL OR ADDITIONAL ACCESSORIES





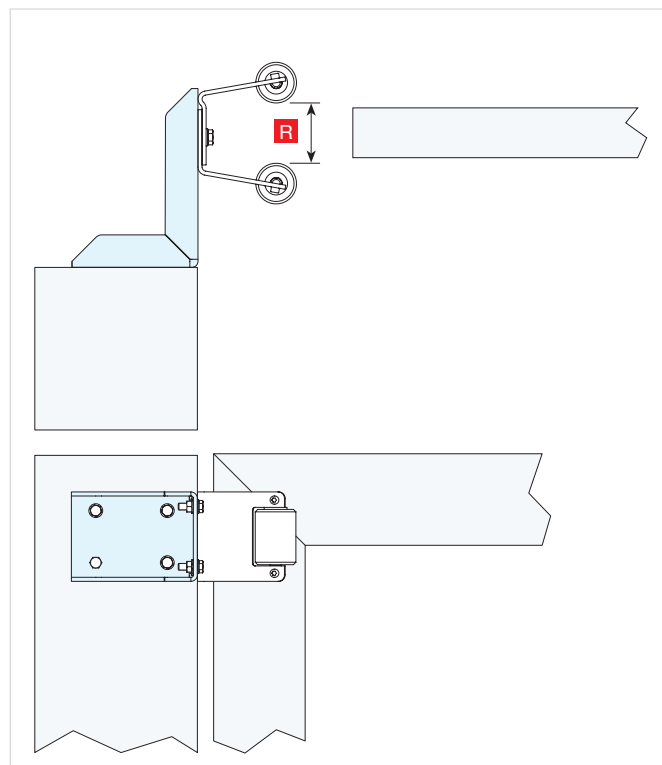
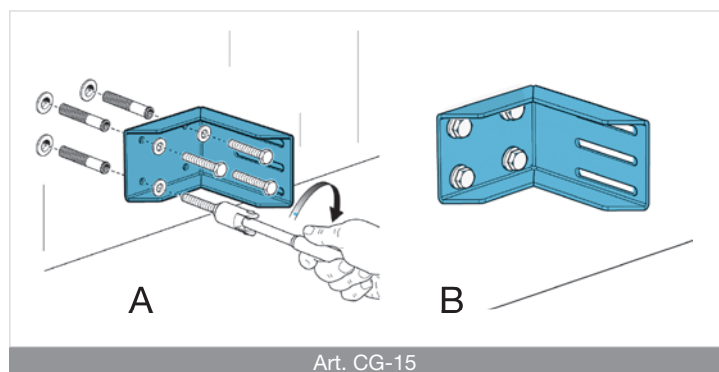
Equally distributed weight



Adjustable end cup to be fixed for gates

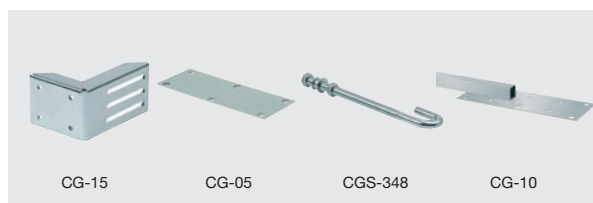
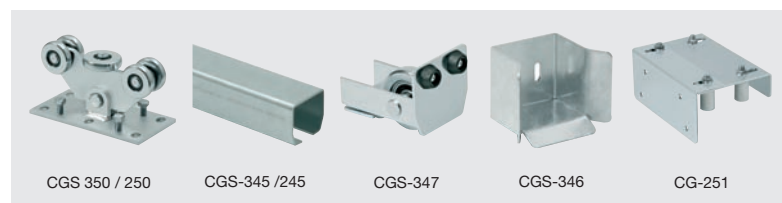
CG-30

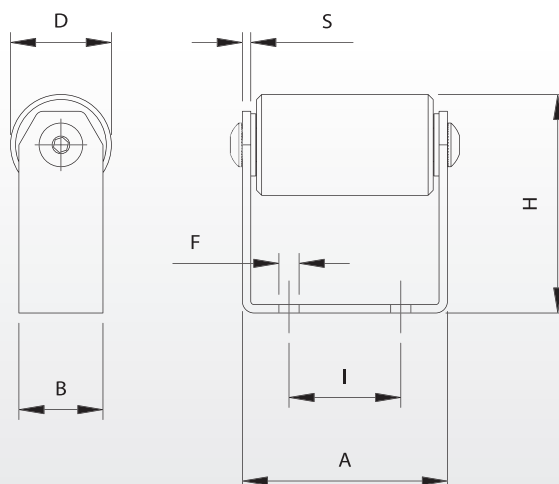
		R		
CG-30M	mini	53-76	1	1,50
CG-30P	piccolo	86-114	1	1,90
CG-30G	grande	103-150	1	2,30



BASIC ACCESSORIES

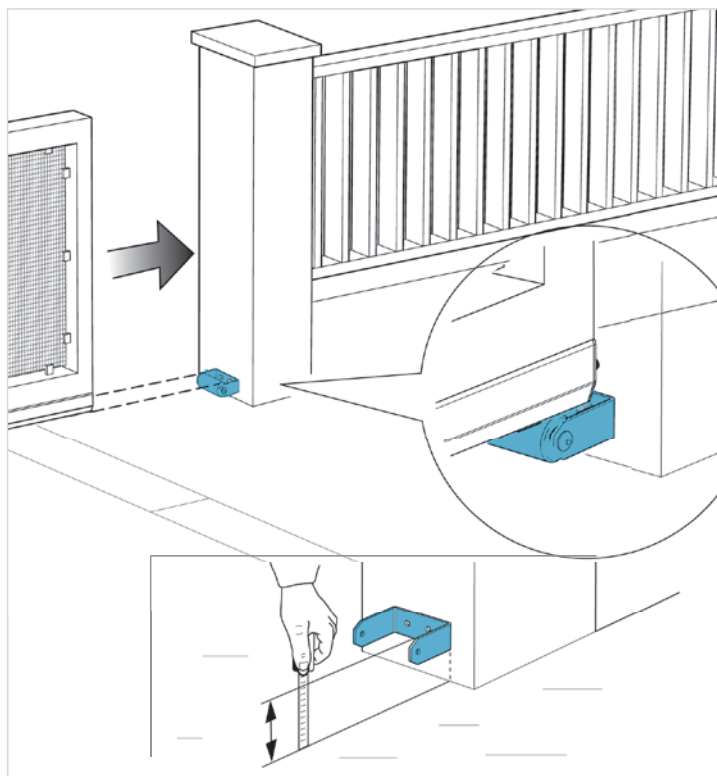
OPTIONAL OR ADDITIONAL ACCESSORIES



**CG-25**

Lower end cup with nylon roller

		A	B	D	F	H	I	S		
CG-25M	mini	80	40	Ø 50	8,5	115	45	5	2	1,30
CG-25P	piccolo	122	50	Ø 60	11	130	75	5	2	2,60
CG-25G	grande	161	60	Ø 80	13	140	90	6	2	5,00



BASIC ACCESSORIES

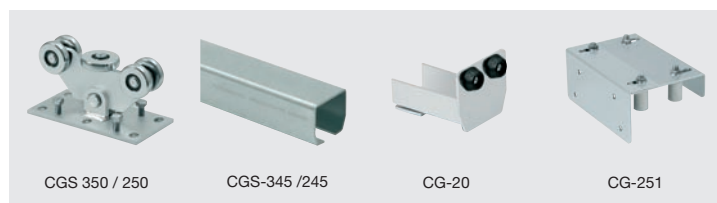


Art. CG-25P



Art. CG-25G

OPTIONAL OR ADDITIONAL ACCESSORIES

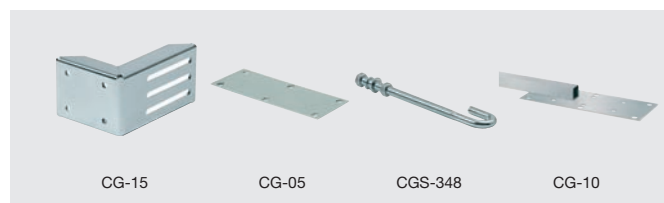


CGS 350 / 250

CGS-345 / 245

CG-20

CG-251

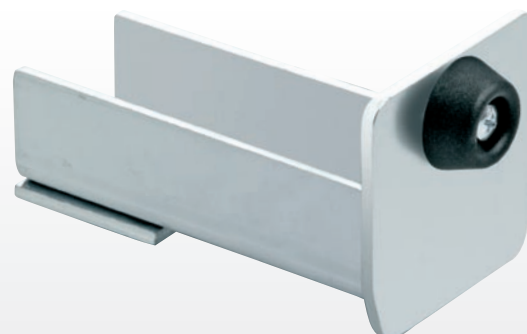
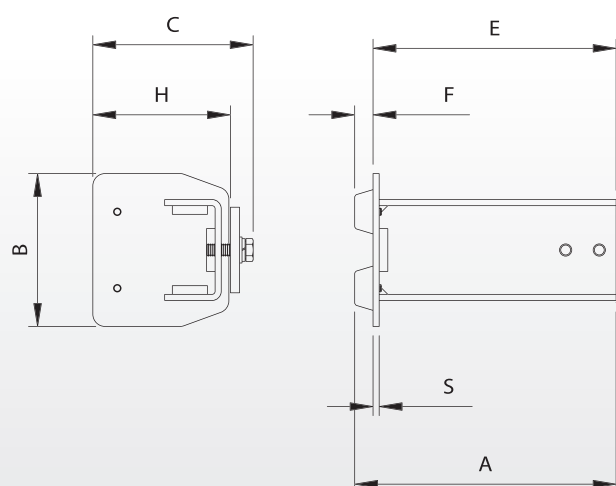


CG-15

CG-05

CGS-348

CG-10



End stopper without wheel for monorail

CG-20

		A	B	C	E	F	H	S		
										
CG-20M	mini	171	68	78	155	12	68	4	2	1,20
CG-20P	piccolo	171	100	105	155	12	89	4	2	1,80
CG-20G	grande	195	140	155	165	24,5	140	5	2	3,90

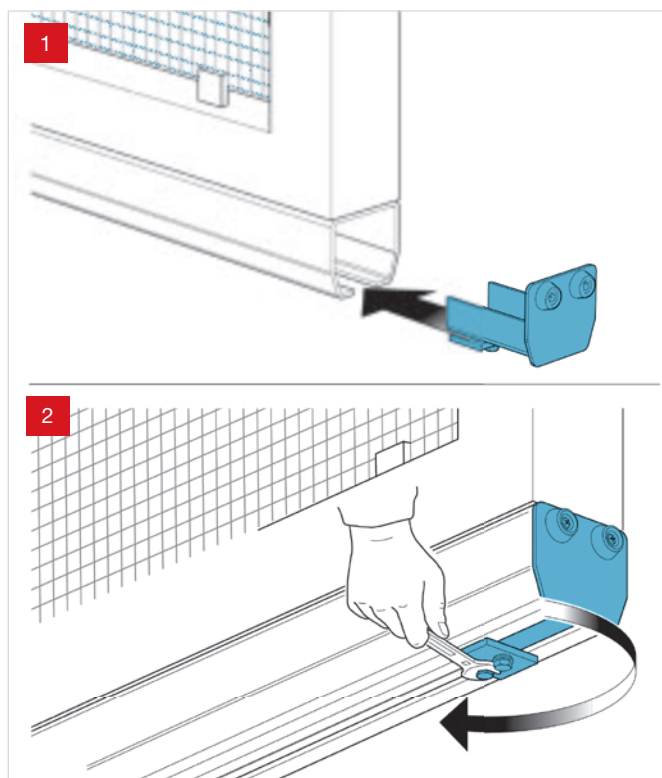


Art. CG-20P



Art. CG-20G

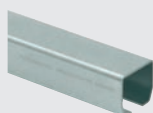
BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES



CGS 350 / 250



CGS-345 / 245



CG-15



CG-251



CG-15



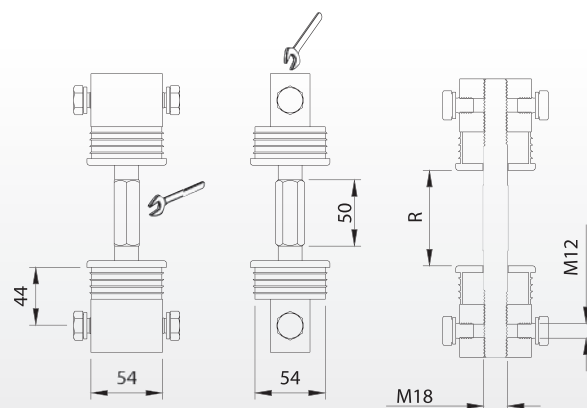
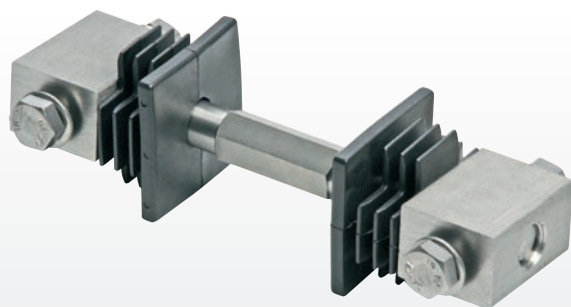
CG-05



CGS-348



CG-10



iNOX / ST. STEEL

CGI-40

Tension bars in stainless steel for regulating gates



CGI-40

R

50-100



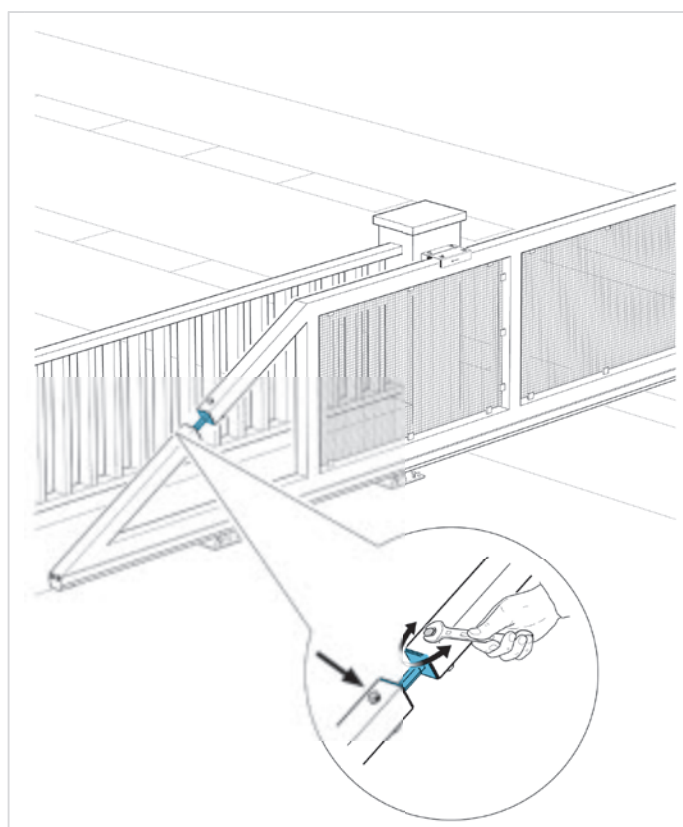
19



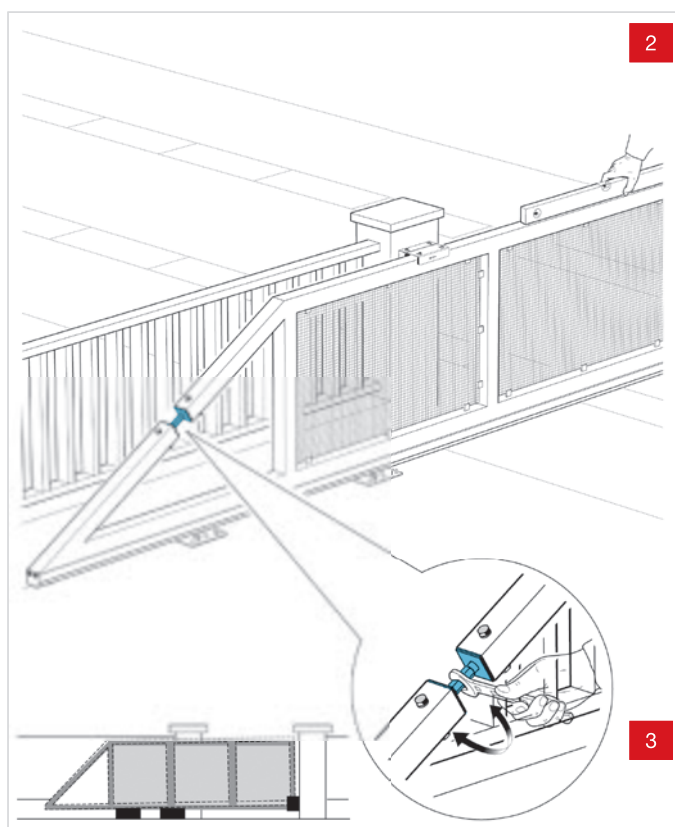
1



1,30



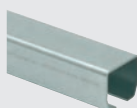
BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES



CGS 350 / 250



CGS-345 / 245



CGS-347



CGS-346



CG-251



CG-15



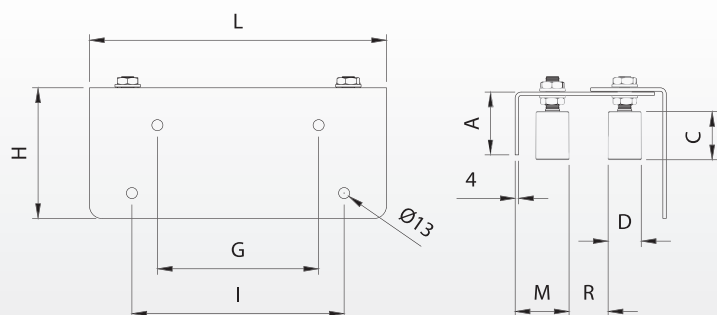
CG-05



CGS-348



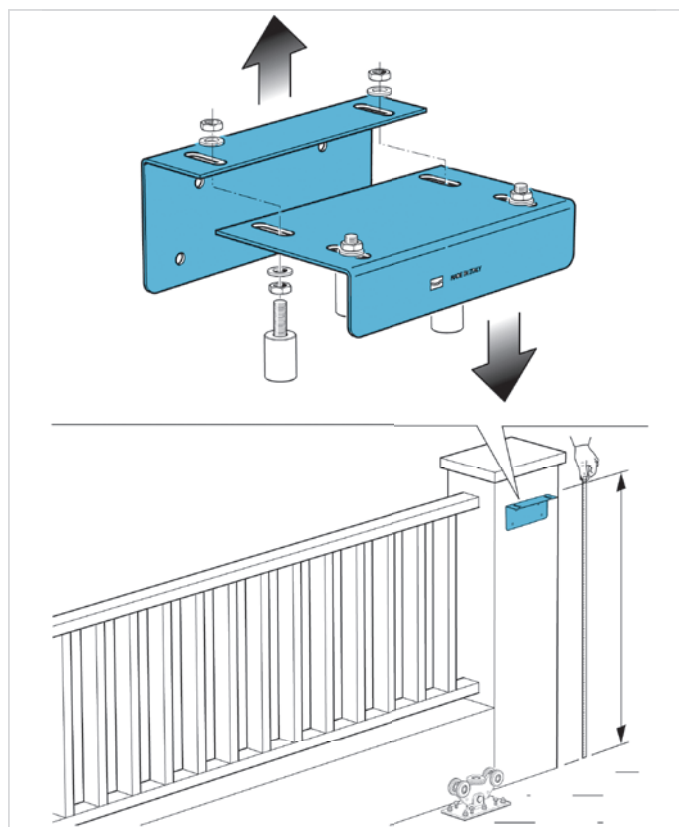
CG-10



Adjustable gate guide plate to be fixed with long wing

CG-251

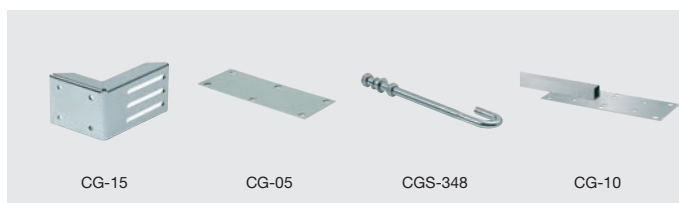
	A	C	D	G	H	I	L	M	R		
CG-251	74	58	Ø40	190	154	230	350	44-88	70-110	1	6,70

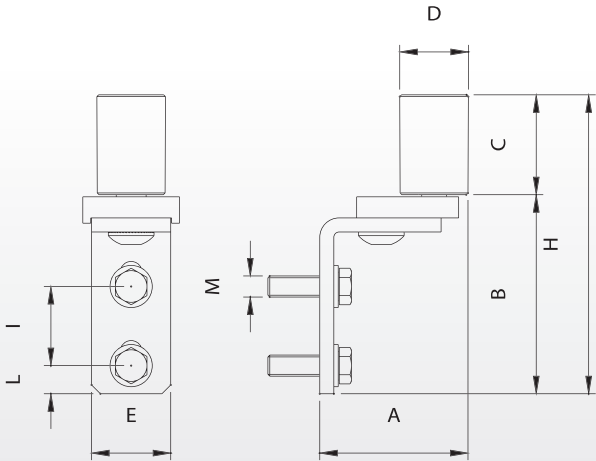


BASIC ACCESSORIES



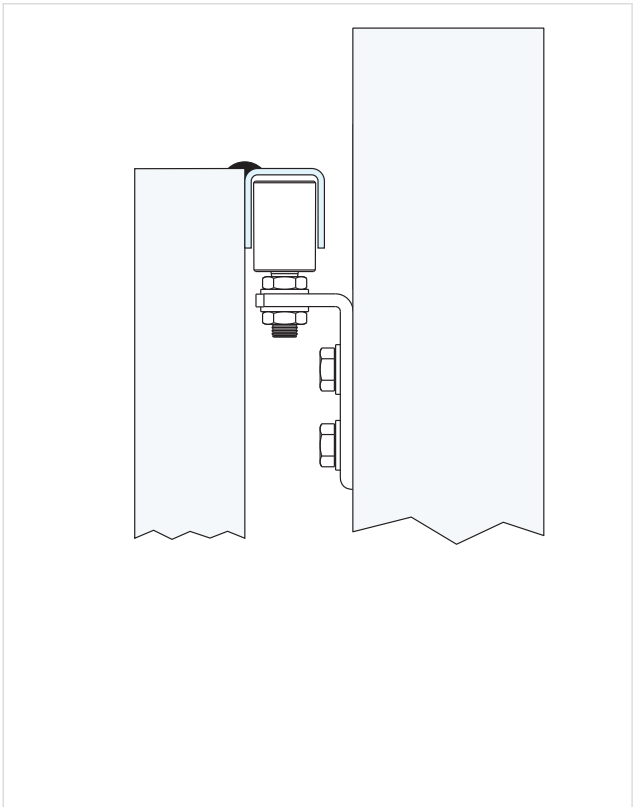
OPTIONAL OR ADDITIONAL ACCESSORIES





CG-252 Adjustable support against derailment for art. CG-254

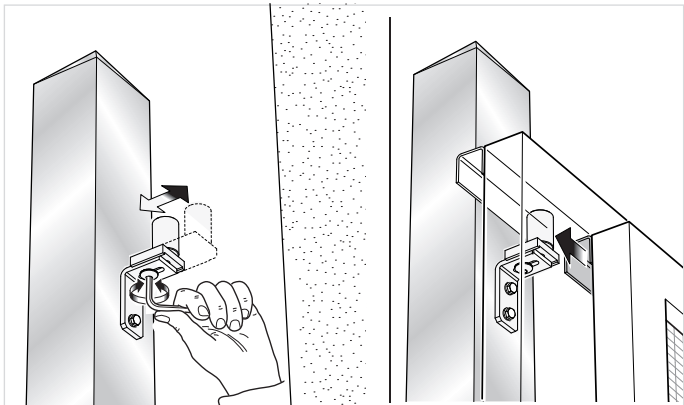
	A	B	C	D	E	H	I	L	M		
CG-252	55-85	109	57	Ø40	46	167	53	16	M12	2	1,60



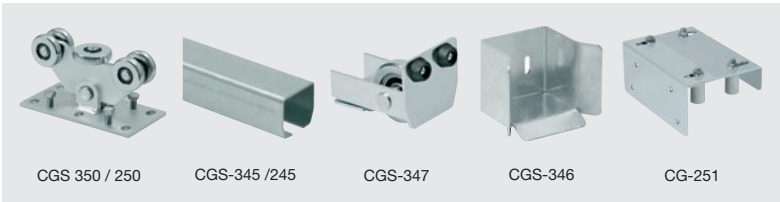
BASIC ACCESSORIES



Art. CG-252



OPTIONAL OR ADDITIONAL ACCESSORIES



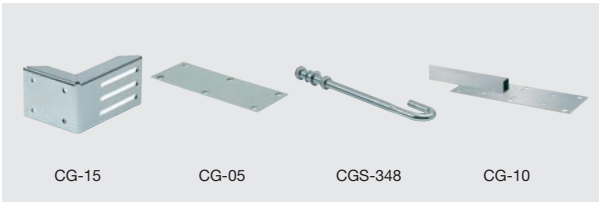
CGS 350 / 250

CGS-345 / 245

CGS-347

CGS-346

CG-251

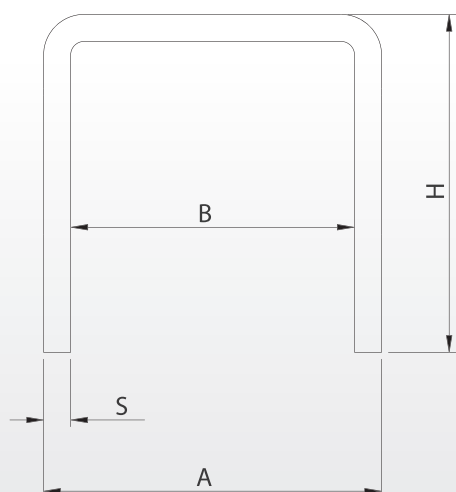


CG-15

CG-05

CGS-348

CG-10



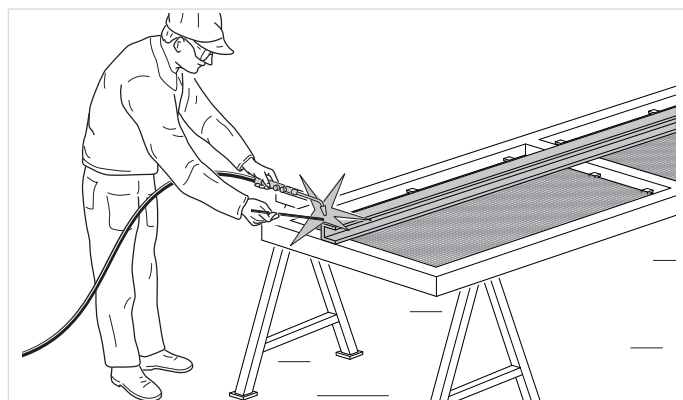
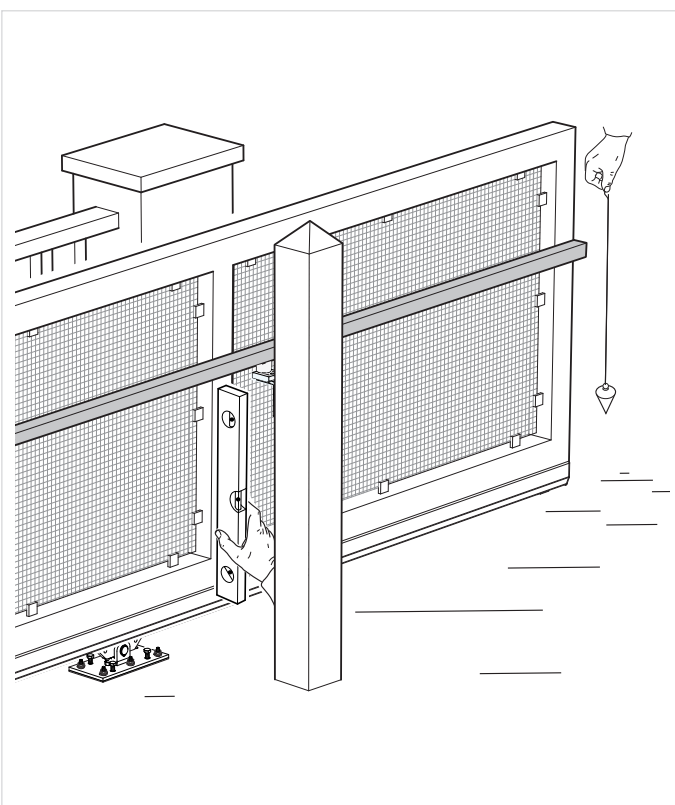
U channel for supports against derailment

CG-254

	A	B	H	L	S		
CG-254	50	42	50	3000	4	1	13,00

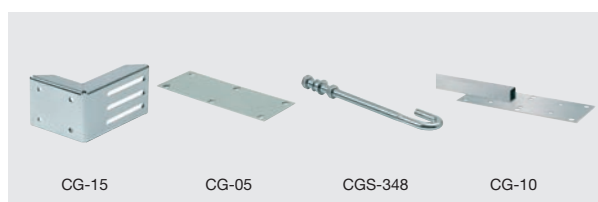
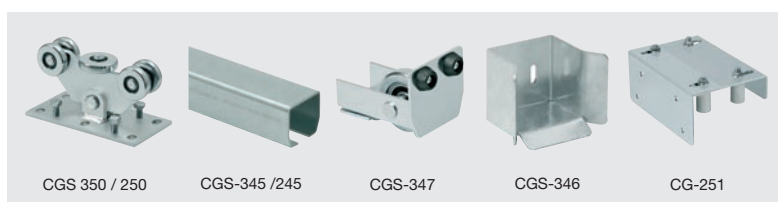


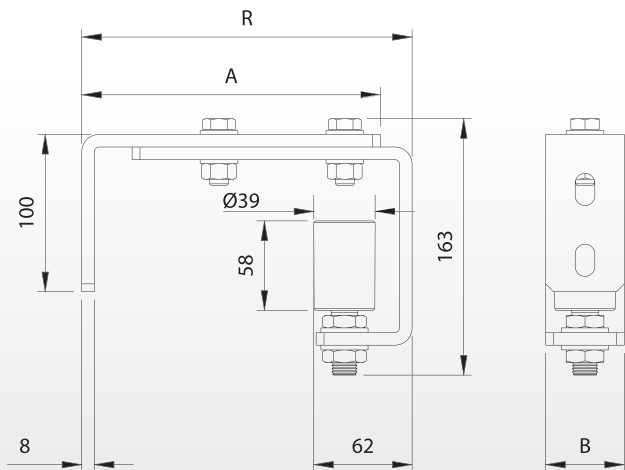
Art. CG-254



BASIC ACCESSORIES

OPTIONAL OR ADDITIONAL ACCESSORIES

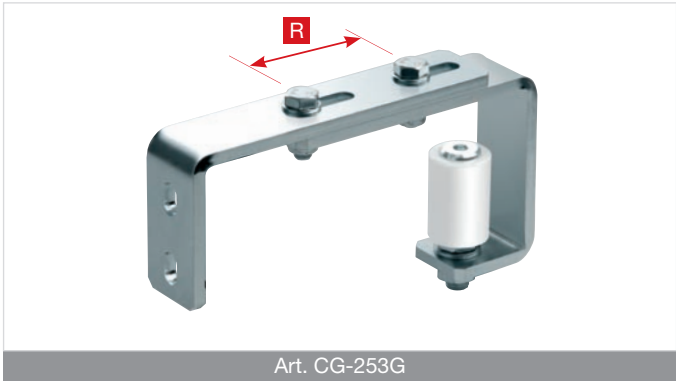
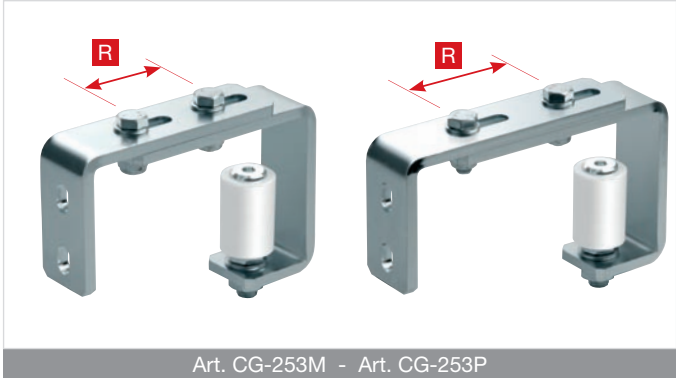
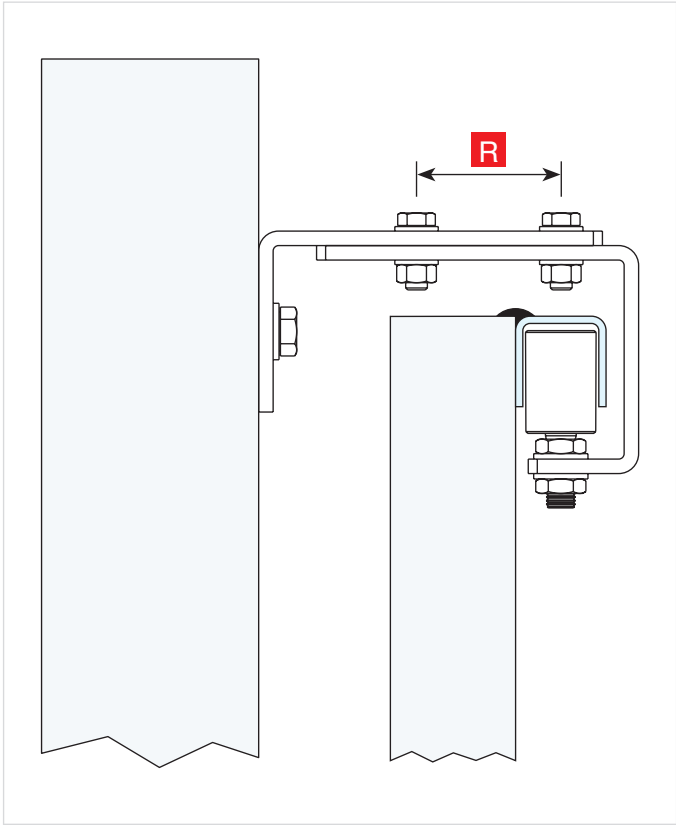


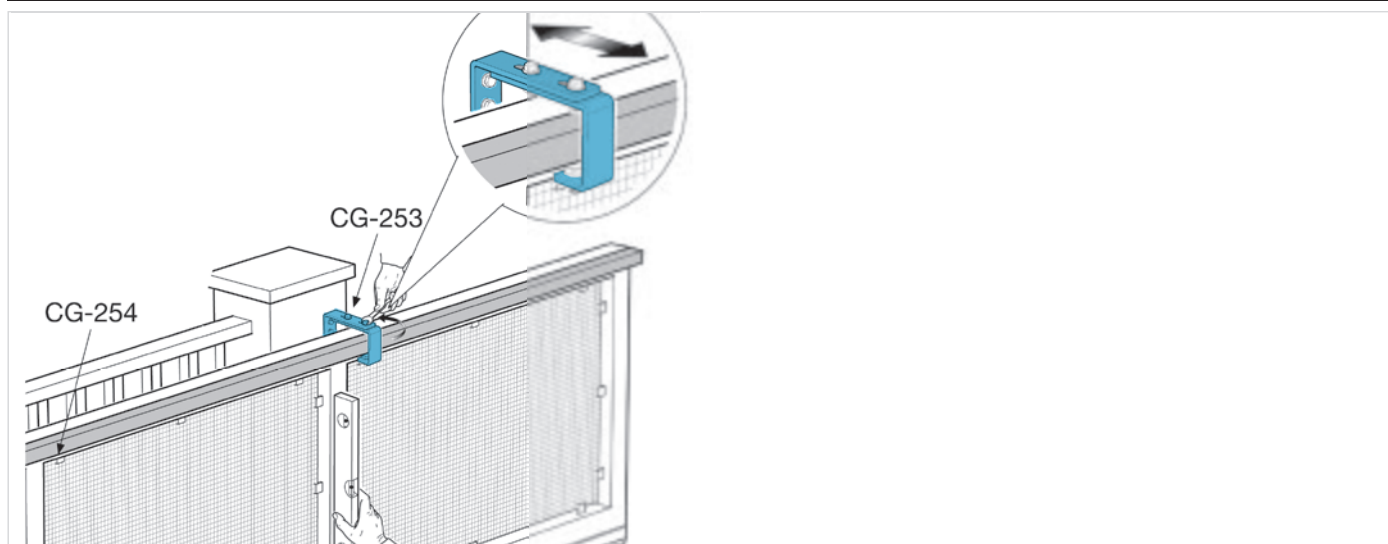
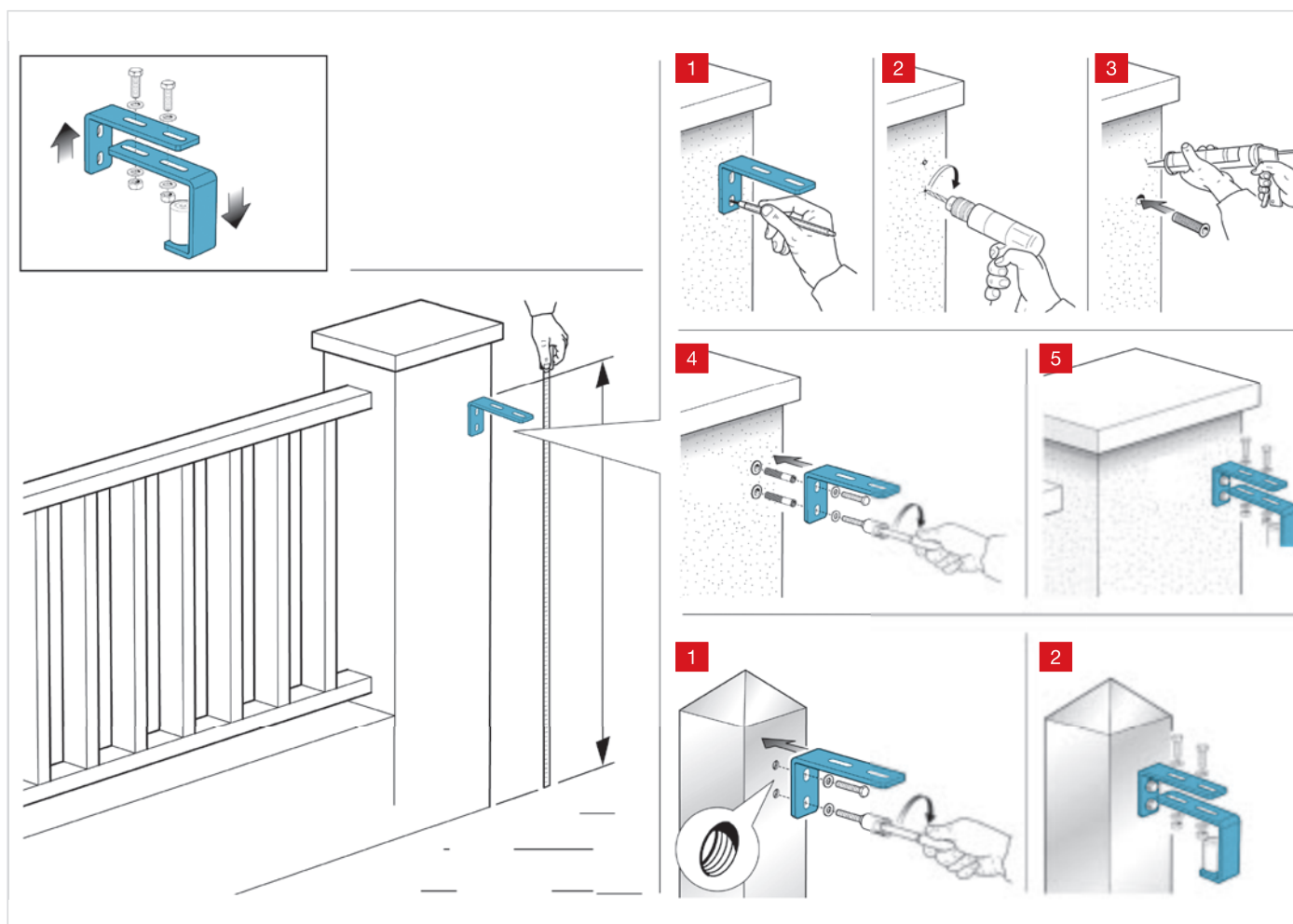


CG-253

Upper adjustable internal guiding plate for gates to be screwed

		A	B	R		
CG-253 MICRO	micro	128	45	155-180	2	3,30
CG-253M	mini	165	50	165-185	2	4,00
CG-253P	piccolo	190	50	185-215	2	4,20
CG-253G	grande	205	50	210-250	2	4,40





BASIC ACCESSORIES



OPTIONAL OR ADDITIONAL ACCESSORIES

