



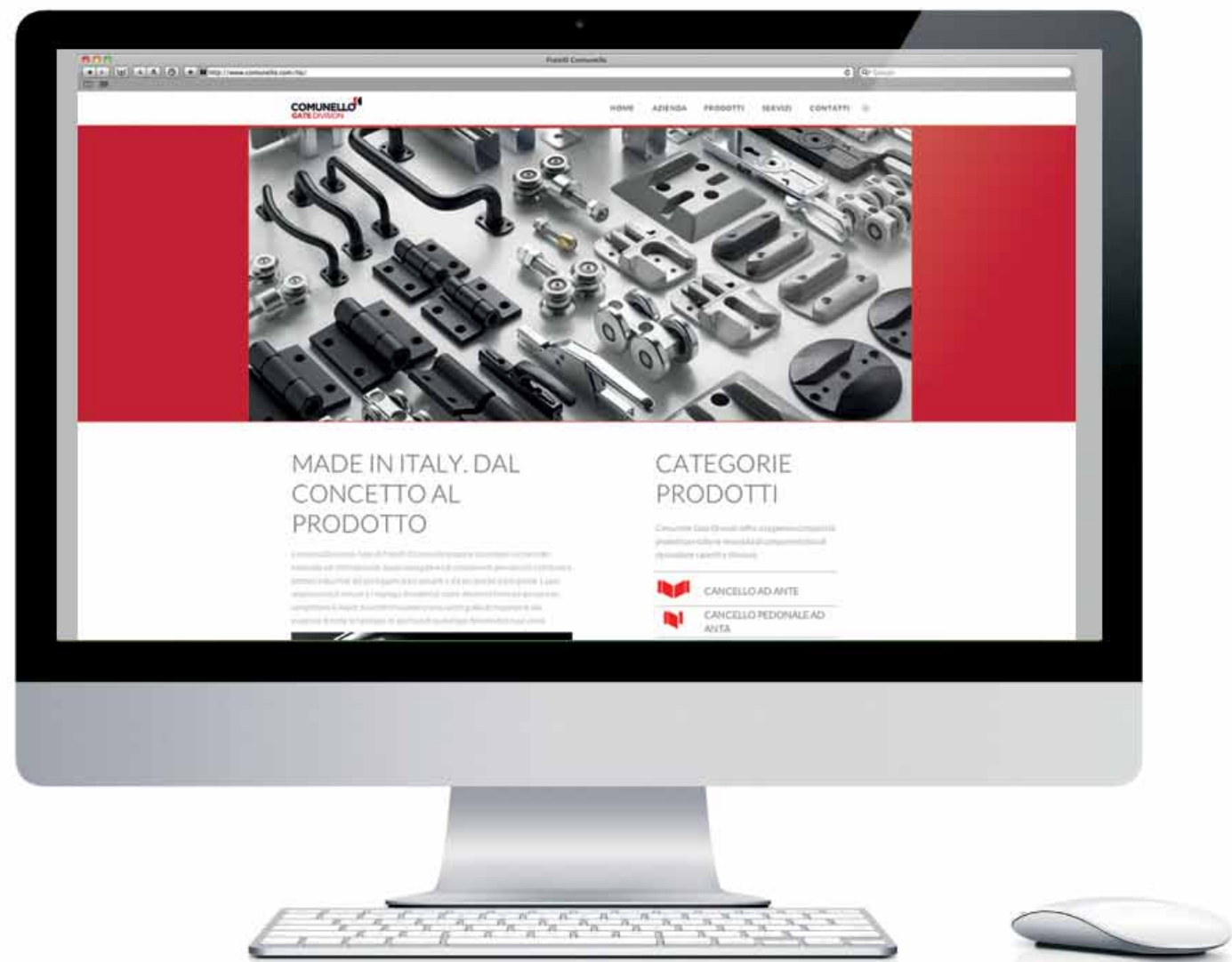
WHEELS & TRACK

A huge range of the finest products.

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



Configurator



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



Residential sliding gates

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

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

Incontri superiori *Upper end*



ART.	PAG.
199	76
203	81
204	80

Serrature e accessori *Locks and accessories*



ART.	PAG.
210	179
211	179
213	180
215	180
215S	180
216	181
217	181
220	181
222	182
223	182

Piastre / *Plates*



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

Ruote / *Wheels*



ART.	PAG.
300 series	112-113
305 series	113-115
306	115
307	116
308	116
309	118
310	117
315	119
320 series	120-121
322 series	121-122
323	123
324	123
325 series	124-125
326 series	125
327	126
328	126
330 series	127-128
332	129
333 series	129-130
334	130
335 series	131-133
336 series	133-135
337	135
338	136
339 series	137-139
340	139
342	139



Binari / *Tracks*



ART.	PAG.
287	102
287-FP	103
289	104
290	105
291	105
292	106
293	106
294	107
295	107
297	108
297 G	108

Cremagliere e attacchi *Racks and supports*



ART.	PAG.
260	96
261	96
262	97
263	97
264	98
265	99
266	99

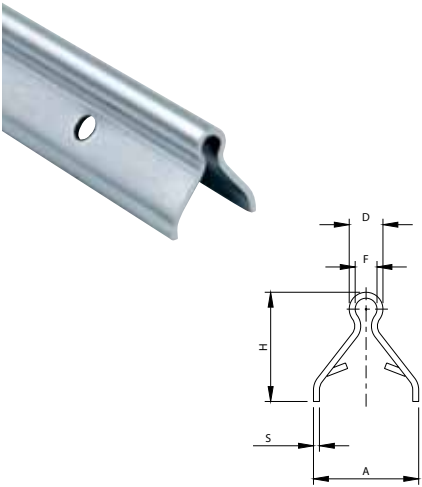
Arresti di fine corsa *Runaway stops*



ART.	PAG.
200	76
200i	76
201	78
202	77
202A	81
202F-A	77
202F-C	77

287

Binario a cementare "Pendolino"
Track to be cemented "Pendolino"
Rail à sceller "Pendolino"
Bodenlaufschiene zum Einbetonieren "Pendolino"
Caril para cementar "Pendolino"
Рельсы цементируемые "Pendolino"



CODE	ART.	Size	A	D	F	H	S	Box info	
								Pcs per pack	Kg
10204001 001	287P-Ø15-Sp3	L=3000	44	Ø15	Ø9	48	3	10	75,00
10204011 001	287P-Ø15-Sp3	L=3000	44	Ø15	Ø9	48	3	54	405,00
10204002 001	287P-Ø15-Sp3	L=6000	44	Ø15	Ø9	48	3	10	150,00
10204012 001	287P-Ø15-Sp3	L=6000	44	Ø15	Ø9	48	3	54	810,00
10204018 001	287-Ø17-Sp3	L=6000	53	Ø17	Ø11	55	3	10	184,00
10204020 001	287-Ø17-Sp3	L=6000	53	Ø17	Ø11	55	3	54	994,00
10204013 001	287G-Ø19-Sp3	L=3000	58	Ø19	Ø13	55	3	10	90,00
10204007 001	287G-Ø19-Sp3	L=3000	58	Ø19	Ø13	55	3	54	490,00
10204014 001	287G-Ø19-Sp3	L=6000	58	Ø19	Ø13	55	3	10	180,00
10204008 001	287G-Ø19-Sp3	L=6000	58	Ø19	Ø13	55	3	54	975,00
10204015 001	287G-Ø19-Sp4	L=3000	55	Ø19	Ø11	55	4	10	110,00
10204009 001	287G-Ø19-Sp4	L=3000	55	Ø19	Ø11	55	4	54	600,00
10204016 001	287G-Ø19-Sp4	L=6000	55	Ø19	Ø11	55	4	10	220,00
10204010 001	287G-Ø19-Sp4	L=6000	55	Ø19	Ø11	55	4	54	1188,00

Finishing: Zincato / Galvanized

Categoria commerciale: 11



287 FP

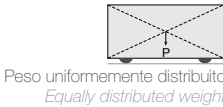
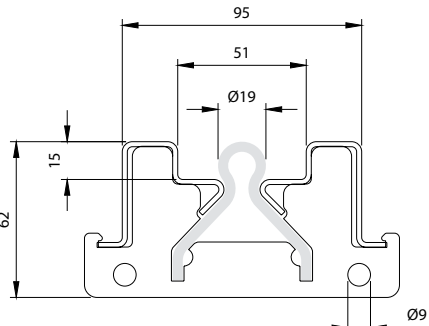
Kit per 287G sp. 4mm filo pavimento
Kit for art. 287G at floor level 4mm tick
Kit pour art.287G au niveau du sol épaisseur 4mm
Satz für art. 287G auf dem Fußbodenniveau 4mm stark
Kit para 287G esp.4 mm a ras del suelo
Комплект для 287G толщ.4 мм на уровне пола



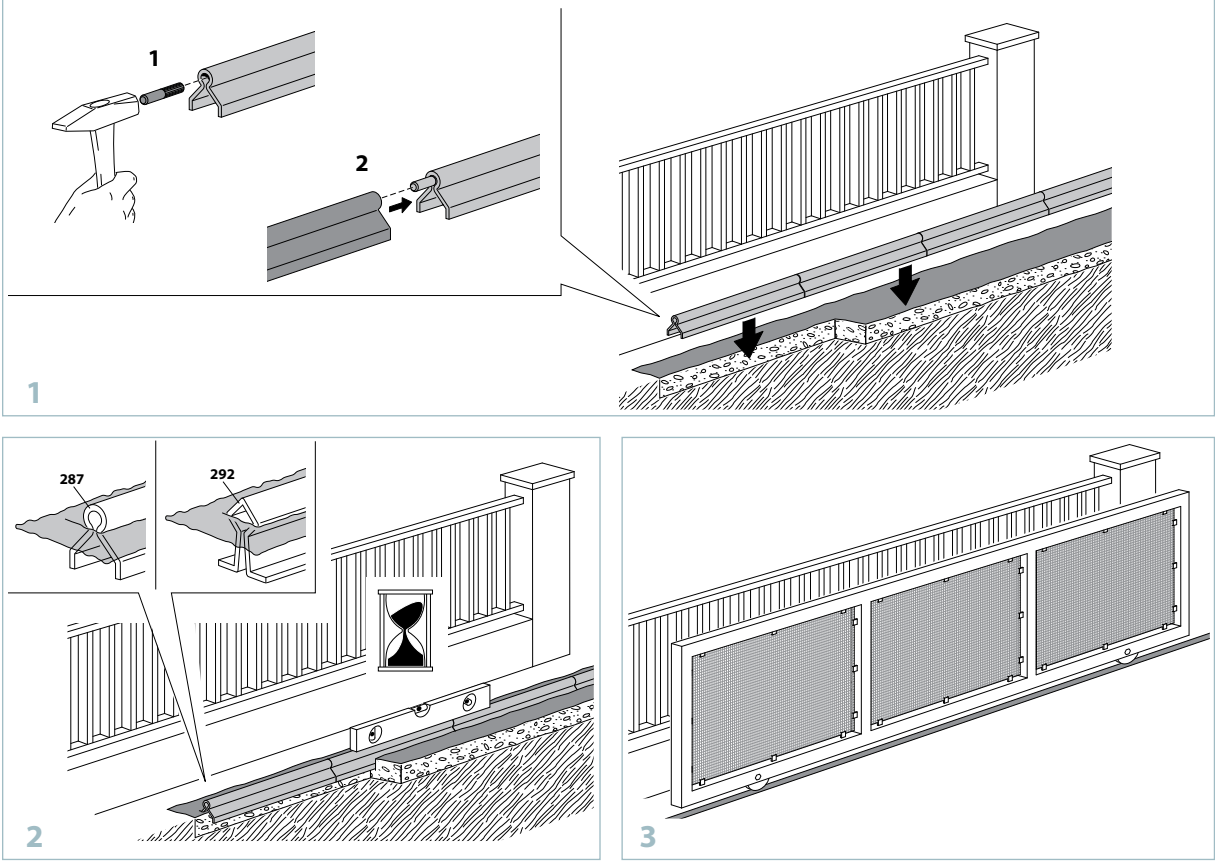
CODE	ART.	Size	Box info	
			Pcs per pack	Kg
10204201 001	287FP-G	L=3000	1	11,30
10204202 001	287FP-G	L=6000	1	22,50

Finishing: Zincato / Galvanized

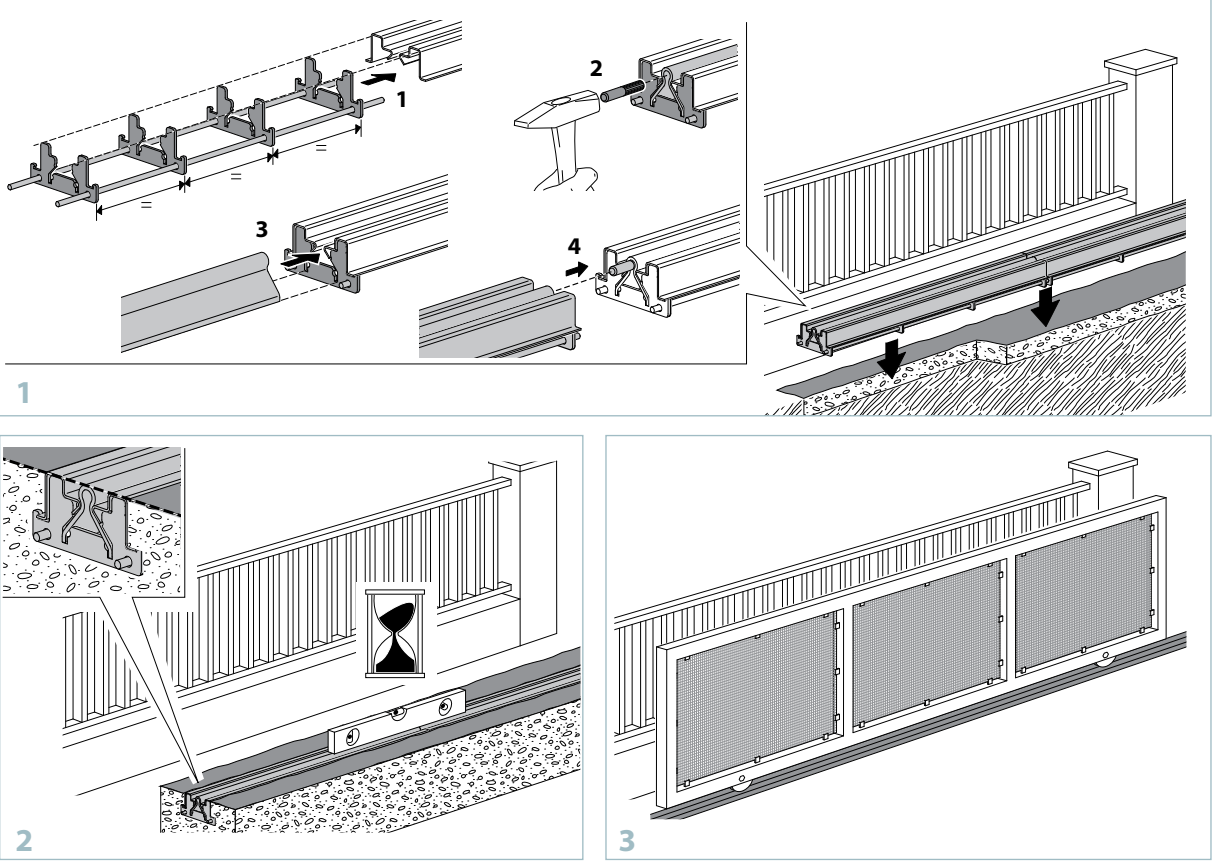
Categoria commerciale: 11



Mounting instructions art. 287



Mounting instructions art. 287 FP





287i

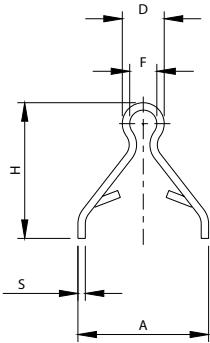
Binario a cementare "Pendolino"
Track to be cemented "Pendolino"
Rail à sceller "Pendolino"
Bodenaufschiene zum Einbetonieren "Pendolino"
Carriil para cementar "Pendolino"
Рельсы цементируемые "Pendolino"



CODE	ART.	L	A	D	F	H	S	Box info	
								Pcs per pack	Kg
10204113	287i-G-Ø19-Sp2	L=3000	65	Ø19	Ø15	52	2	1	6,0
10204114	287i-G-Ø19-Sp2	L=6000	65	Ø19	Ø15	52	2	1	12,00

Finishing: Inox / Stainless steel

Categoria commerciale: 2I



Peso uniformemente distribuito
Equally distributed weight

289

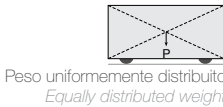
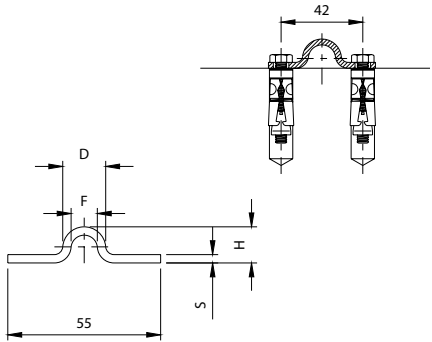
Binario a fissare "Rapido"
Track to be bolted "Rapido"
Rail à visser "Rapido"
Laufschiene zum Anschrauben "Rapido"
Carriil para fijar "Rápido"
Рельсы прикрепляемые "Rapido"



CODE	ART.	D	F	L	H	S	Box info	
							Pcs per pack	Kg
10201501 001	289P-Ø15-Sp3	Ø15	Ø9,5	3000	13	3	25	116,00
10201502 001	289P-Ø15-Sp3	Ø15	Ø9,5	6000	13	3	25	232,00
10201505 001	289G-Ø19-Sp3	Ø19	Ø12	3000	16	3	25	123,00
10201510 001	289G-Ø19-Sp3	Ø19	Ø12	6000	16	3	25	246,00

Finishing: Zincato / Galvanized

Categoria commerciale: 1I



Peso uniformemente distribuito
Equally distributed weight

289i G

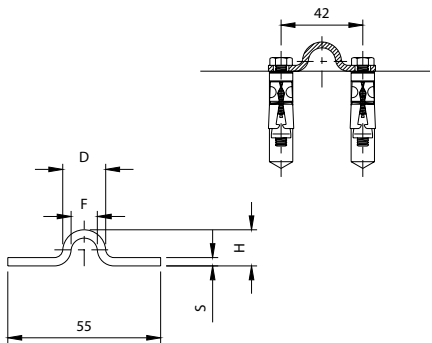
Binario a fissare "Rapido"
Track to be bolted "Rapido"
Rail à visser "Rapido"
Laufschiene zum Anschrauben "Rapido"
Carriil para fijar "Rápido"
Рельсы прикрепляемые "Rapido"



CODE	ART.	D	F	L	H	S	Box info	
							Pcs per pack	Kg
10201605	289i-G-Ø19-Sp2	Ø19	Ø12	3000	15	2	1	3,30
10201610	289i-G-Ø19-Sp2	Ø19	Ø12	6000	15	2	1	6,60

Finishing: Inox / Stainless steel

Categoria commerciale: 2I



Peso uniformemente distribuito
Equally distributed weight

290

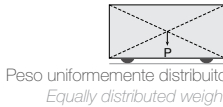
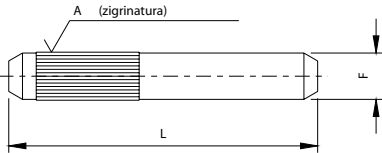
Spina di collegamento per binario
Art. 289 - Ø15
Connection pin for track Art. 289 - Ø15
Jonction pour rail Art. 289 - Ø15
Verbindungsstift zum Laufschiene Art. 289 - Ø15
Pasador de conexión para carriil Art.289 - Ø15
Соединительный штырь для рельс арт.289 - Ø15



CODE	ART.	Size	A	F	L	Box info	
						Pcs per pack	Kg
10601501 001	290	90-Ø9	Ø9,5	Ø9	90	10	0,50

Finishing: Zincato / Galvanized

Categoria commerciale: 1I



Peso uniformemente distribuito
Equally distributed weight

291

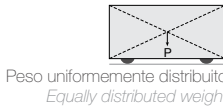
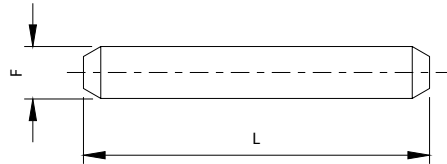
Spina di collegamento per binario
Art. 289 - Ø19
Connection pin for track Art. 289 - Ø19
Jonction pour rail Art. 289 - Ø19
Verbindungsstift zum Laufschiene Art. 289 - Ø19
Pasador de conexión para carriil Art.289 - Ø19
Соединительный штырь для рельс арт.289 - Ø19



CODE	ART.	Size	F	L	Box info	
					Pcs per pack	Kg
10602005 001	291	80-Ø12	Ø12	80	10	0,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1I



Peso uniformemente distribuito
Equally distributed weight

291i

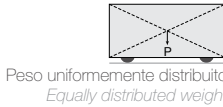
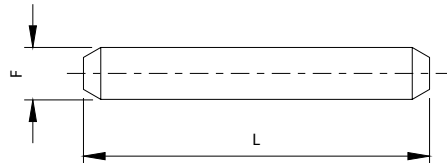
Spina di collegamento per binario
Art. 289i - Ø19
Connection pin for track Art. 289i - Ø19
Jonction pour rail Art. 289i - Ø19
Verbindungsstift zum Laufschiene Art. 289i - Ø19
Pasador de conexión para carriil Art.289i - Ø19
Соединительный штырь для рельс арт.289i - Ø15



CODE	ART.	Size	F	L	Box info	
					Pcs per pack	Kg
10602105	291i	80-Ø12,5	Ø12,5	80	1	0,10

Finishing: Inox / Stainless steel

Categoria commerciale: 2I



Peso uniformemente distribuito
Equally distributed weight





292

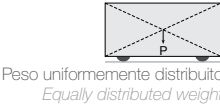
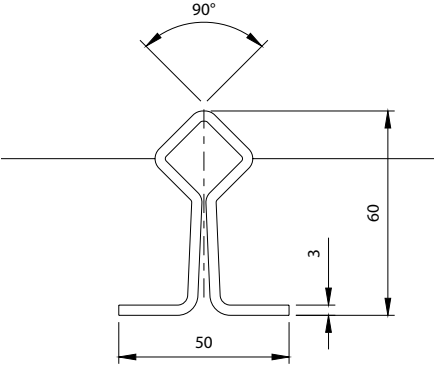
Binario a cementare “Espresso”
Track to be cemented “Espresso”
Rail à sceller “Espresso”
Laufschiene zum Einbetonieren “Espresso”
Pasador para cementar “Espresso”
Рельсы цементируемые “Espresso”



CODE	ART.	Size	L	S	Box info	
					Pcs per pack	Kg
10201905 001	292	L=3000	3000	3	26	295,00
10201910 001	292	L=6000	6000	3	26	590,00

Finishing: Zincato / Galvanized

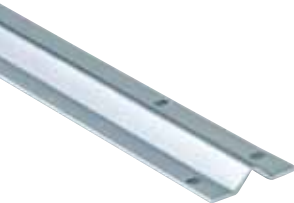
Categoria commerciale: 11



Peso uniformemente distribuito
Equally distributed weight

293

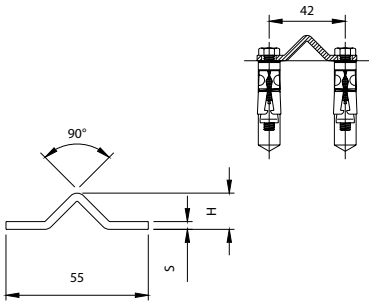
Binario a fissare “Diretto”
Track to be bolted “Diretto”
Rail à visser “Diretto”
Laufschiene zum Anschrauben “Diretto”
Camil para fijar “Diretto”
Рельсы прикрепляемые “Diretto”



CODE	ART.	Size	L	H	S	Box info	
						Pcs per pack	Kg
10201705 001	293	L=3000	3000	14	3	25	113,00
10201710 001	293	L=6000	6000	14	3	25	225,00

Finishing: Zincato / Galvanized

Categoria commerciale: 11



Peso uniformemente distribuito
Equally distributed weight

293i

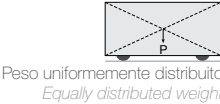
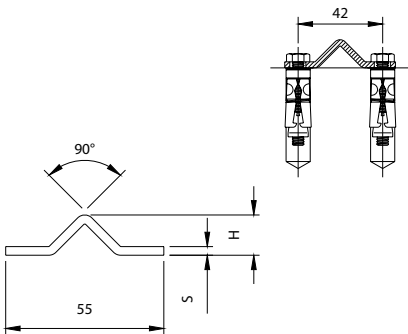
Binario a fissare “Diretto”
Track to be bolted “Diretto”
Rail à visser “Diretto”
Laufschiene zum Anschrauben “Diretto”
Camil para fijar “Diretto”
Рельсы прикрепляемые “Diretto”



CODE	ART.	Size	L	H	S	Box info	
						Pcs per pack	Kg
10201805	293i	L=3000	3000	13	2	1	3,00
10201810	293i	L=6000	6000	13	2	1	6,00

Finishing: Inox / Stainless steel

Categoria commerciale: 21



Peso uniformemente distribuito
Equally distributed weight

294

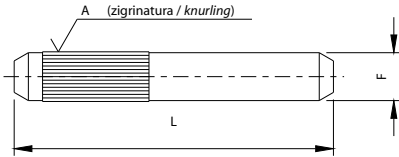
Spina di collegamento per binario Art. 292
Connection pin for track Art. 292
Jonction pour rail Art. 292
Verbindungsstift zum Art. 292
Pasador de conexión para camil Art.292
Соединительный штырь для рельс арт.292



CODE	ART.	Size	A	F	L	Box info	
						Pcs per pack	Kg
10602205 001	294	90-Ø17	Ø17,5	Ø17	90	10	1,70

Finishing: Zincato / Galvanized

Categoria commerciale: 11



Peso uniformemente distribuito
Equally distributed weight

295

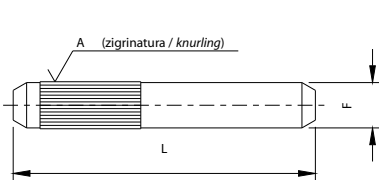
Spina di collegamento per binario Art. 293 - 287 Ø15
Connection pin for track Art. 293 - 287 Ø15
Jonction pour rail Art. 293 - 287 Ø15
Verbindungsstift zum Art. 293 - 287 Ø15
Pasador de conexión para camil Art.293 - 287 Ø15
Соединительный штырь для рельс арт.293 - 287 Ø15



CODE	ART.	Size	A	F	L	Box info	
						Pcs per pack	Kg
10602405 001	295	90-Ø9,5	Ø10	Ø9,5	90	10	0,50

Finishing: Zincato / Galvanized

Categoria commerciale: 11



Peso uniformemente distribuito
Equally distributed weight

295i

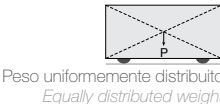
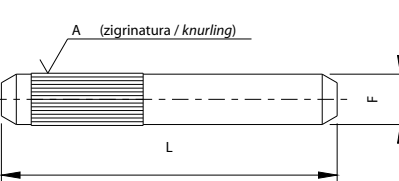
Spina di collegamento per binario Art.293i
Connection pin for track Art.293i
Jonction pour rail Art.293i
Verbindungsstift zum Art.293i
Pasador de conexión para camil Art.293i
Соединительный штырь для рельс арт.293i



CODE	ART.	Size	A	F	L	Box info	
						Pcs per pack	Kg
10602305	295i	90-Ø8,5	Ø10	Ø8,5	90	1	0,05

Finishing: Inox / Stainless steel

Categoria commerciale: 21



Peso uniformemente distribuito
Equally distributed weight

297

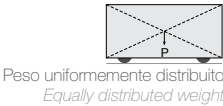
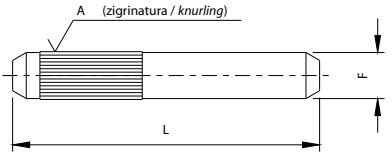
Spina di collegamento
per binario Art. 287G - sp 3-4 mm
Connection pin for Art.287G 3-4 mm tick
Jonction pour rail Art.287G ép. 3-4 mm
Verbindungsstift zum Artikel 287G 3-4 mm Stärke
Pasador de conexión para carril Art.287G - esp.3-4 mm
Соединительный штырь для рельс арт.287G -
толщ.3-4 мм



CODE	ART.	Size	A	F	L	Box info	
						Pos per pack	Kg
10601605 001	297	90-Ø12,5	Ø13,0	Ø12,5	90	10	0,90

Finishing: Zincato / Galvanized

Categoria commerciale: 11



Peso uniformemente distribuito
Equally distributed weight

297 G

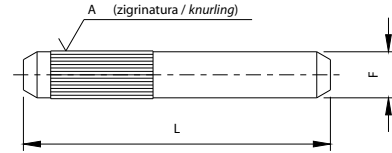
Spina di collegamento
per binario Art. 287G - sp 3-4 mm
Connection pin for Art.287G 3-4 mm tick
Jonction pour rail Art.287G ép. 3-4 mm
Verbindungsstift zum Artikel 287G 3-4 mm Stärke
Pasador de conexión para carril Art.287 G - esp.3-4 mm
Соединительный штырь для рельс арт.287G -
толщ.3-4 мм



CODE	ART.	Size	A	F	L	Box info	
						Pos per pack	Kg
10601610 001	297G	90-Ø11,0	Ø11,5	Ø11,0	90	10	0,70

Finishing: Zincato / Galvanized

Categoria commerciale: 11



Peso uniformemente distribuito
Equally distributed weight

297i

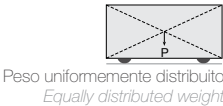
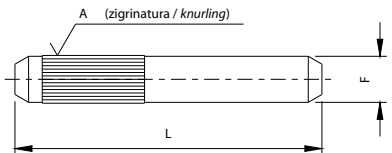
Spina di collegamento
per binario Art. 287i-G
Connection pin for track 287i-G
Jonction pour rail Art.287i-G
Verbindungsstift zum Laufschiene Art. 287i-G
Pasador de conexión para carril Art.287i-G
Соединительный штырь для рельс арт.287i-G



CODE	ART.	Size	A	F	L	Box info	
						Pos per pack	Kg
10601705	297i	90-Ø14,0	Ø14,5	Ø14,0	90	1	0,11

Finishing: Inox / Stainless steel

Categoria commerciale: 21

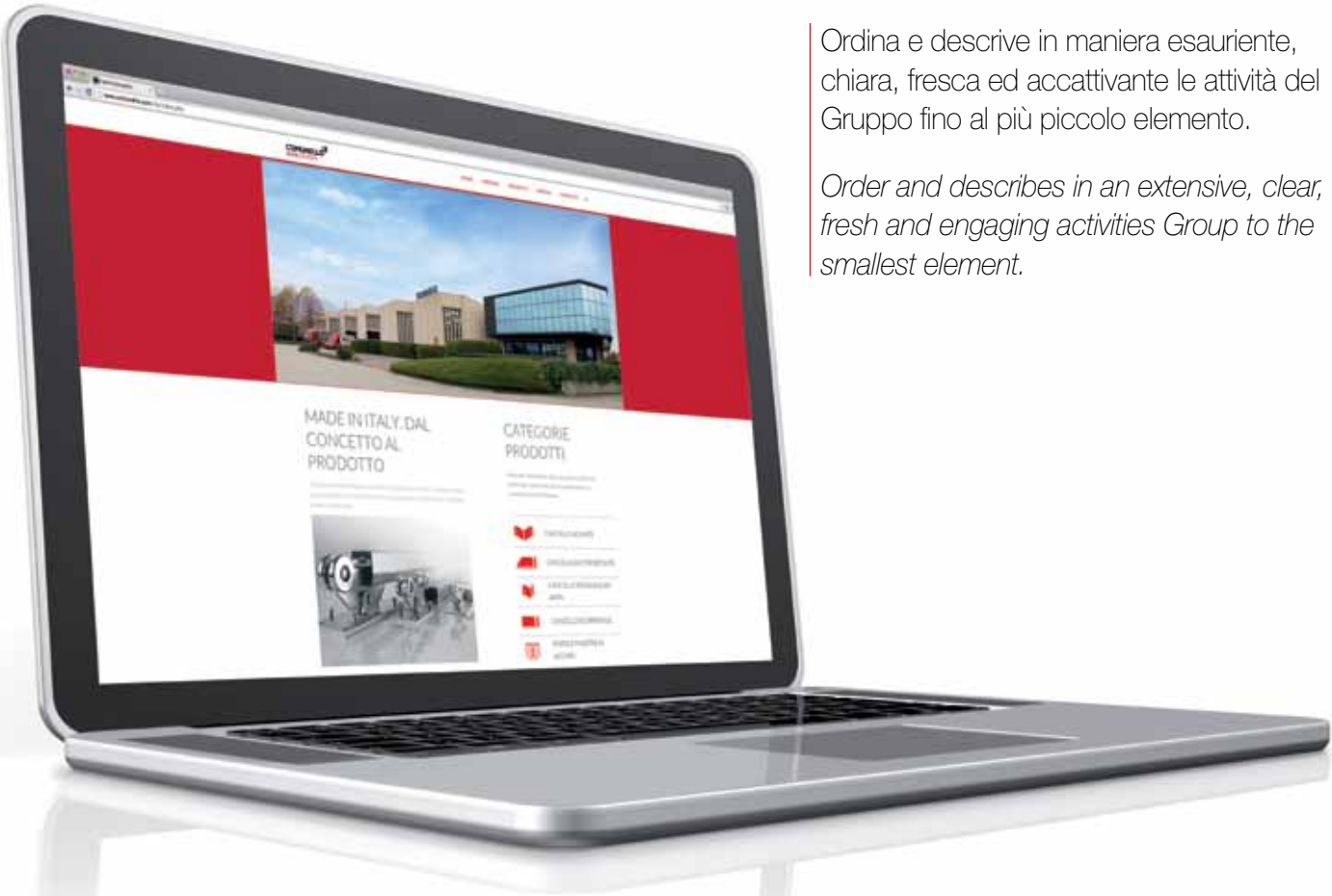


Peso uniformemente distribuito
Equally distributed weight



Intuitivo, ricco e completo.
Comunello.com,
nuovissimo portale di
facile navigazione

Intuitive, rich and complete.
Comunello.com,
brand new portal easy navigation



Ordina e descrive in maniera esauriente,
chiara, fresca ed accattivante le attività del
Gruppo fino al più piccolo elemento.

Order and describes in an extensive, clear,
fresh and engaging activities Group to the
smallest element.



RUOTE
WHEELS

07



300W

Ruota gola V
Wheel with V groove
Galet avec gorge V
Schiebetorrolle mit V-Rille
Rueda canal V
Колесо с пазом V

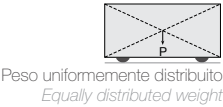
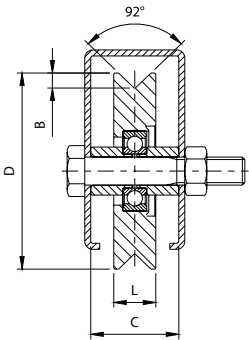
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11501001 001	300V-40	4	16	Ø 40	12	M8 x 30	50	50	5,10
11501005 001	300V-50	4	16	Ø 50	12	M8 x 30	70	30	4,90
11501010 001	300V-60	7	24	Ø 60	16,5	M10 x 45	100	12	3,70
11501015 001	300V-70	7	34	Ø 68	20	M14 x 70	190	12	6,50
11501020 001	300V-80	7	34	Ø 78	20	M14 x 70	200	10	7,00
11501030 001	300V-90	7,5	34	Ø 88	21	M14 x 70	210	8	7,40
11501040 001	300V-100	7,5	34	Ø 98	21	M14 x 70	220	8	9,30
11501050 001	300V-120	7,5	34	Ø 117	21	M14 x 70	240	6	10,0
11501060 001	300V-140	9	44	Ø 137	25	M16 x 70	270	2	4,90
11501070 001	300V-160	9	44	Ø 157	25	M16 x 70	290	2	6,60
11501080 001	300V-200	9	44	Ø 197	25	M16 x 70	330	2	11,20

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

300U

Ruota gola U
Wheel with U groove
Galet avec gorge U
Schiebetorrolle mit U-Rille
Rueda canal U
Колесо с пазом U

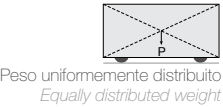
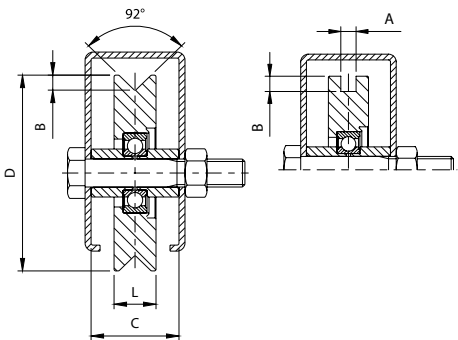
1 CUSCINETTO
1 BEARING



CODE	ART.	A	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11500501 001	300U-40	6	4	16	Ø 40	12	M8 x 30	50	50	5,10
11500505 001	300U-50	6	4	16	Ø 50	12	M8 x 30	70	30	4,90
11500510 001	300U-60	8	7	24	Ø 60	16,5	M10 x 45	100	12	3,70
11500515 001	300U-70	8	8	34	Ø 68	20	M14 x 70	190	12	6,50
11500520 001	300U-80	8	8	34	Ø 78	20	M14 x 70	200	10	7,00
11500530 001	300U-90	8	8	34	Ø 88	21	M14 x 70	210	8	7,40
11500540 001	300U-100	8	8	34	Ø 98	21	M14 x 70	220	8	9,30
11500550 001	300U-120	8	8	34	Ø 117	21	M14 x 70	240	6	10,0
11500560 001	300U-140	16	10	44	Ø 137	25	M16 x 70	270	2	4,90
11500570 001	300U-160	16	10	44	Ø 157	25	M16 x 70	290	2	6,60
11500580 001	300U-200	16	10	44	Ø 197	25	M16 x 70	330	2	11,20

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

300i W

Ruota gola V
Wheel with V groove
Galet avec gorge V
Schiebetorrolle mit V-Rille
Rueda canal V
Колесо с пазом V

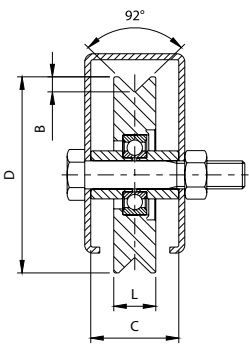
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11501410	300i-V60	7	24	Ø 60	16,5	M10 x 45	100	2	0,70
11501420	300i-V80	7	34	Ø 78	20	M14 x 70	200	2	1,42
11501430	300i-V90	7,5	34	Ø 88	21	M14 x 70	210	2	1,92
11501440	300i-V100	7,5	34	Ø 98	21	M14 x 70	220	2	2,43
11501450	300i-V120	7,5	34	Ø 117	21	M14 x 70	240	2	3,43
11501460	300i-V140	9	44	Ø 137	25	M16 x 70	270	2	5,30
11501470	300i-V160	9	44	Ø 157	25	M16 x 70	370	2	6,90
11501480	300i-V200	9	44	Ø 197	25	M16 x 70	400	2	11,30

Finishing: Inox / Stainless steel

Categoria commerciale: 2M



Peso uniformemente distribuito
Equally distributed weight

305i W

Ruota gola V
Wheel with V groove
Galet avec gorge V
Schiebetorrolle mit V-Rille
Rueda canal V
Колесо с пазом V

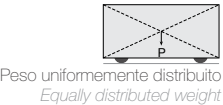
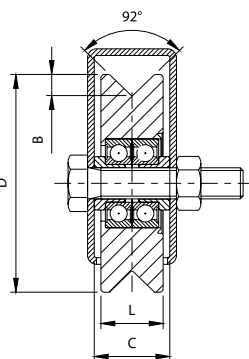
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	L	Perno Wheel pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11502140	305i-V100	9,5	34	Ø 98	28	M14 x 70	400	2	3,00
11502150	305i-V120	9,5	34	Ø 117	28	M14 x 70	420	2	4,30
11502160	305i-V140	10	44	Ø 137	31	M16 x 70	540	2	6,60
11502170	305i-V160	10	44	Ø 157	33	M16 x 70	770	2	9,50
11502180	305i-V200	10	44	Ø 197	33	M16 x 70	800	2	15,10

Finishing: Inox / Stainless steel

Categoria commerciale: 2M



Peso uniformemente distribuito
Equally distributed weight

305 W

Ruota gola V
Wheel with V groove
Galet avec gorge V
Schiebetorrolle mit V-Rille
Rueda canal V
Колесо с пазом V

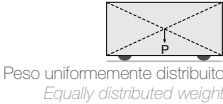
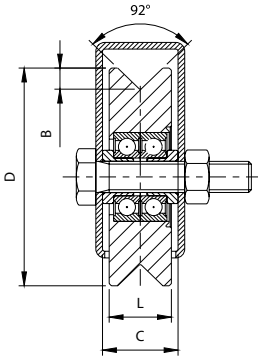
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11502040 001	305V-100	9,5	34	Ø 98	28	M14 x 70	425	8	11,70
11502050 001	305V-120	9,5	34	Ø 117	28	M14 x 70	450	6	12,80
11502060 001	305V-140	10	44	Ø 137	31	M16 x 70	550	2	6,60
11502070 001	305V-160	10	44	Ø 157	33	M16 x 70	575	2	9,20
11502080 001	305V-200	10	44	Ø 197	33	M16 x 70	625	2	14,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



305 U

Ruota gola U
Wheel with U groove
Galet avec gorge U
Schiebetorrolle mit U-Rille
Rueda canal U
Колесо с пазом U

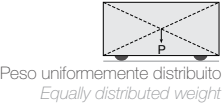
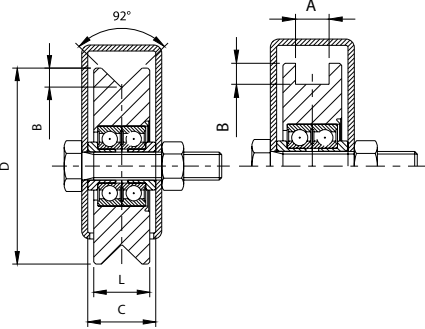
2 CUSCINETTI
2 BEARINGS



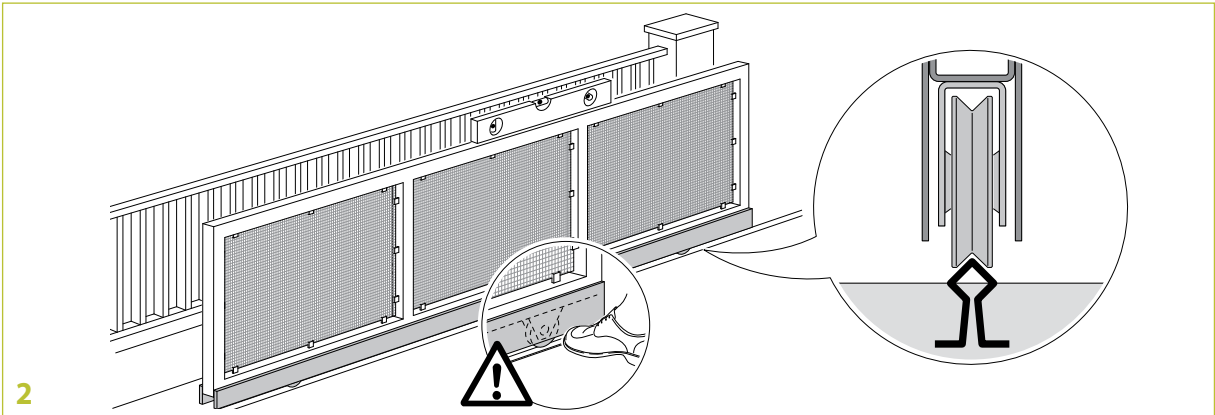
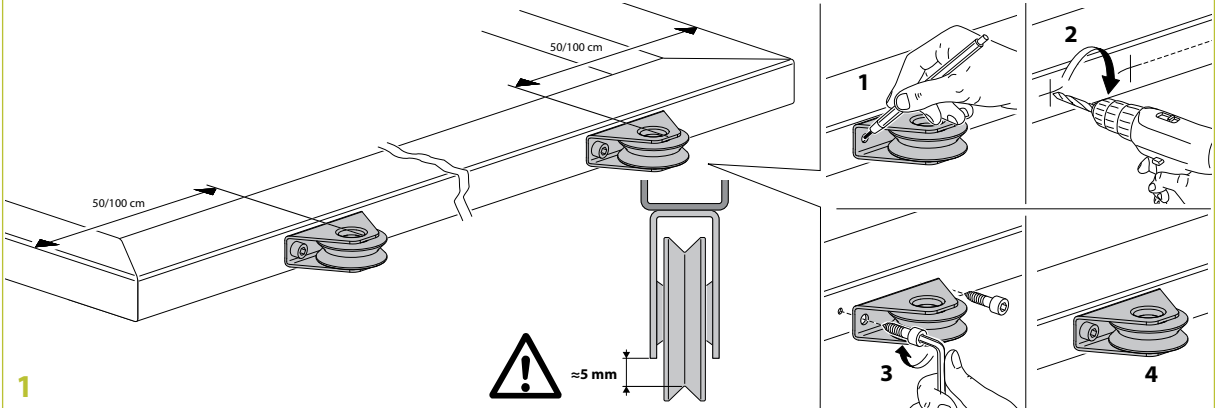
CODE	ART.	A	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11501540 001	305U-100	16	10	34	Ø 98	28	M14 x 70	425	8	11,70
11501550 001	305U-120	21	10	34	Ø 117	28	M14 x 70	450	6	12,80
11501560 001	305U-140	21	10	44	Ø 137	31	M16 x 70	550	2	6,60
11501570 001	305U-160	21	10	44	Ø 157	33	M16 x 70	575	2	9,20
11501580 001	305U-200	21	10	44	Ø 197	33	M16 x 70	625	2	14,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Mounting instructions art. 305V



306 W

Ruota gola Y con scarico
Wheel with discharge Y groove
Galet gorge Y avec décharge
Schiebetorrolle mit Y-Rille
Rueda canal Y con descarga
Колесо с пазом Y со стоком

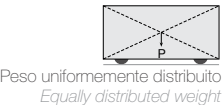
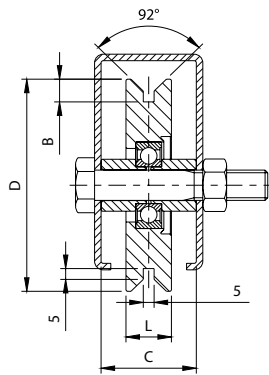
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11502510 001	306Y-60	9	24	Ø 60	16,5	M10 x 45	100	12	3,60
11502520 001	306Y-80	9,5	34	Ø 78	20	M14 x 70	200	10	6,90
11502530 001	306Y-90	10,5	34	Ø 88	21	M14 x 70	210	8	7,10
11502540 001	306Y-100	10,5	34	Ø 98	21	M14 x 70	220	8	8,90
11502550 001	306Y-120	10,5	34	Ø 117	21	M14 x 70	240	6	10,00
11502560 001	306Y-140	12	44	Ø 137	25	M16 x 70	270	2	5,20
11502570 001	306Y-160	12	44	Ø 157	25	M16 x 70	290	2	6,90
11502580 001	306Y-200	12	44	Ø 197	25	M16 x 70	330	2	11,30

Finishing: Zincato / Galvanized

Categoria commerciale: 1M





307 W

Ruota gola Y con scarico
Wheel with discharge Y groove
Galet gorge Y avec décharge
Schiebetorrolle mit Y-Rille
Rueda canal Y con descarga
Колесо с пазом Y со стоком

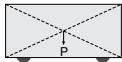
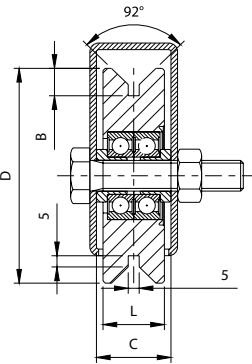
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11503040 001	307Y-100	12,5	34	Ø 98	28	M14 x 70	400	8	11,40
11503050 001	307Y-120	12,5	34	Ø 117	28	M14 x 70	420	6	12,50
11503060 001	307Y-140	12,5	44	Ø 137	31	M16 x 70	540	2	6,60
11503070 001	307Y-160	12,5	44	Ø 157	33	M16 x 70	560	2	9,20
11503080 001	307Y-200	12,5	44	Ø 197	33	M16 x 70	600	2	14,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

310 W

Ruota gola semitonda
Wheel with half-rounded groove
Galet avec gorge demi-ronde
Schiebetorrolle mit Rundrille
Rueda canal semirredondo
Колесо с полукруглым пазом

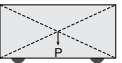
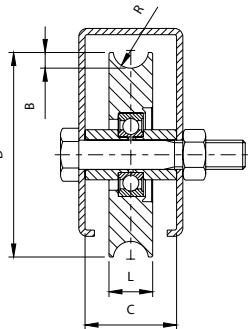
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	R			Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
											Pcs per pack	Kg
11504501 001	310-40	4	16	Ø 40	12	4,5	-	-	M8 x 30	50	50	5,10
11504505 001	310-50	4	16	Ø 50	12	4,5	-	-	M8 x 30	70	30	4,70
11504510 001	310-60	4	24	Ø 60	16,5	4,5	-	-	M10 x 45	100	12	4,10
11504515 001	310-70	7,5	34	Ø 68	20	8,5	Ø 15	Ø 15	M14 x 70	190	12	5,80
11504520 001	310-80	7,5	34	Ø 78	20	8,5	Ø 15	Ø 15	M14 x 70	200	10	6,40
11504525 001	310-80S	9,5	34	Ø 78	24	10,3	Ø 19	Ø 19	M14 x 70	200	10	6,60
11504530 001	310-90	7,5	34	Ø 88	21	8,5	Ø 15	Ø 15	M14 x 70	210	8	6,90
11504535 001	310-90S	9,5	34	Ø 88	24	10,3	Ø 19	Ø 19	M14 x 70	210	8	7,00
11504540 001	310-100	7,5	34	Ø 98	21	8,5	Ø 15	Ø 15	M14 x 70	220	8	8,70
11504545 001	310-100S	9,5	34	Ø 98	24	10,3	Ø 19	Ø 19	M14 x 70	220	8	8,80
11504550 001	310-120	9,5	34	Ø 117	25	10,3	Ø 19	Ø 19	M14 x 70	240	6	10,40
11504560 001	310-140	9,5	44	Ø 137	25	10,3	Ø 19	Ø 19	M16 x 70	270	2	5,00
11504570 001	310-160	9,5	44	Ø 157	25	10,3	Ø 19	Ø 19	M16 x 70	290	2	6,60
11504580 001	310-200	9,5	44	Ø 197	25	10,3	Ø 19	Ø 19	M16 x 70	330	2	10,70

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

308 W

Ruota gola Y raccordata
Wheel with Y-rounded groove
Galet avec gorge Y arrondie
Schiebetorrolle mit Y-Rille abgerundeter führung
Rueda canal Y con racor
Колесо с пазом Y с патрубком

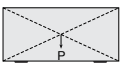
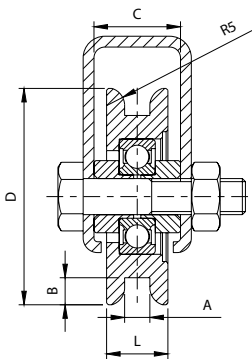
1 CUSCINETTO
1 BEARING



CODE	ART.	A	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11503505 001	308-50	7	7,5	24	Ø 50	17	M10 x 45	100	12	2,50
11503510 001	308-60	7	7,5	24	Ø 60	16,5	M10 x 45	100	12	3,50
11503520 001	308-80	8	10	34	Ø 78	20	M14 x 70	200	10	5,50

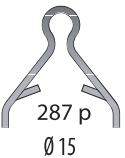
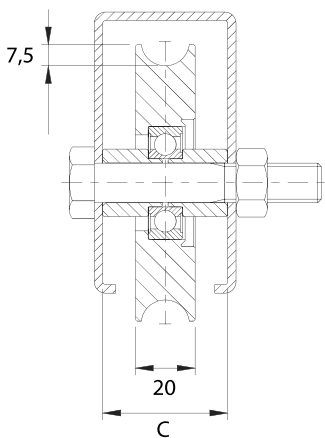
Finishing: Zincato / Galvanized

Categoria commerciale: 1M

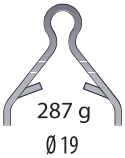
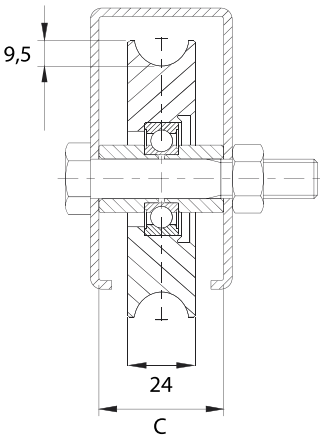


Peso uniformemente distribuito
Equally distributed weight

ART. 310-80



ART. 310-80S





309 W

Ruota gola Y raccordata
Wheel with Y-rounded groove
Galet avec gorge Y arrondie
Schiebetorrolle mit Y-Rille abgerundeter führung
Rueda canal Y con racor
Колесо с пазом Y с патрубком

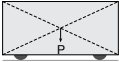
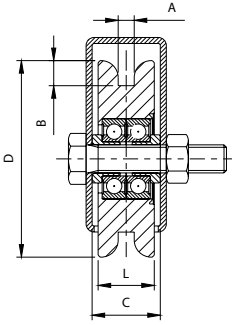
2 CUSCINETTI
2 BEARINGS



CODE	ART.	A	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11504020 001	309-80	8	12,5	34	Ø 78	26	M14 x 70	380	10	8,10
11504040 001	309-100	8	12,5	34	Ø 98	26	M14 x 70	400	8	11,40
11504050 001	309-120	8	12,5	34	Ø 117	26	M14 x 70	420	6	11,50
11504060 001	309-140	9,5	12,5	44	Ø 137	31	M16 x 70	540	2	6,30

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

315 W

Ruota gola semitonda
Wheel with half-rounded groove
Galet avec gorge demi-ronde
Schiebetorrolle mit Rundrille
Rueda canal semirredondo
Колесо с полукруглым пазом

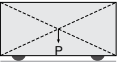
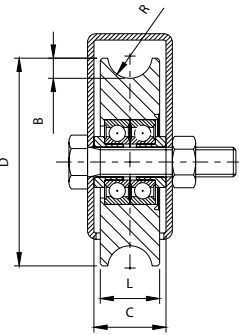
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	L	R	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11505040 001	315-100	9,5	34	Ø 98	28	10,5	Ø 19 Ø 19	M14 x 70 425	8	10,80
11505050 001	315-120	9,5	34	Ø 117	28	10,5	Ø 19 Ø 19	M14 x 70 450	6	11,90
11505060 001	315-140	9,5	44	Ø 137	31	11,5	Ø 19 Ø 19	M16 x 70 550	2	6,20
11505070 001	315-160	9,5	44	Ø 157	33	11,5	Ø 19 Ø 19	M16 x 70 575	2	8,90
11505080 001	315-200	9,5	44	Ø 197	33	11,5	Ø 19 Ø 19	M16 x 70 625	2	14,40

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

310i W

Ruota gola semitonda
Wheel with half-rounded groove
Galet avec gorge demi-ronde
Schiebetorrolle mit Rundrille
Rueda canal semirredondo
Колесо с полукруглым пазом

1 CUSCINETTO
1 BEARING

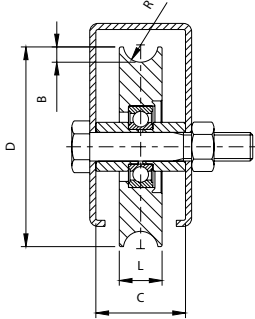


CODE	ART.	B	C	D	L	R	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11504810	310i-60	4	24	Ø 60	16,5	4,5	M10 x 45	100	2	0,70
11504825	310i-80S	9,5	34	Ø 78	24	10,3	Ø 19 Ø 19	M14 x 70 200	2	1,30
11504835	310i-90S	9,5	34	Ø 88	24	10,3	Ø 19 Ø 19	M14 x 70 210	2	1,70
11504845	310i-100S	9,5	34	Ø 98	24	10,3	Ø 19 Ø 19	M14 x 70 220	2	2,30
11504850	310i-120	9,5	34	Ø 117	25	10,3	Ø 19 Ø 19	M14 x 70 240	2	3,50
11504860	310i-140	9,5	44	Ø 137	25	10,3	Ø 19 Ø 19	M16 x 70 270	2	5,00
11504870	310i-160	9,5	44	Ø 157	25	10,3	Ø 19 Ø 19	M16 x 70 370	2	6,50
11504880	310i-200	9,5	44	Ø 197	25	10,3	Ø 19 Ø 19	M16 x 70 400	2	10,50

Finishing: Inox / Stainless steel



Peso uniformemente distribuito
Equally distributed weight



315i W

Ruota gola semitonda
Wheel with half-rounded groove
Galet avec gorge demi-ronde
Schiebetorrolle mit Rundrille
Rueda canal semirredondo
Колесо с полукруглым пазом

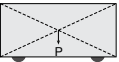
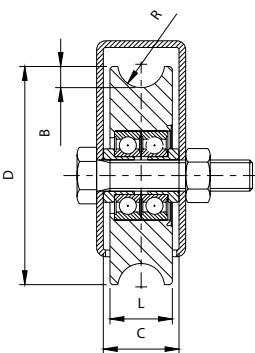
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	L	R	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11505140	315i-100	9,5	34	Ø 98	28	10,5	Ø 19 Ø 19	M14 x 70 400	2	2,70
11505150	315i-120	9,5	34	Ø 117	28	10,5	Ø 19 Ø 19	M14 x 70 420	2	4,00
11505160	315i-140	9,5	44	Ø 137	31	11,5	Ø 19 Ø 19	M16 x 70 540	2	6,30
11505170	315i-160	9,5	44	Ø 157	33	11,5	Ø 19 Ø 19	M16 x 70 770	2	9,00
11505180	315i-200	9,5	44	Ø 197	33	11,5	Ø 19 Ø 19	M16 x 70 800	2	14,50

Finishing: Inox / Stainless steel

Categoria commerciale: 2M



Peso uniformemente distribuito
Equally distributed weight



320 W

Ruota con ingrassatore gola V
Grease gun wheel with V groove
Galet à graisseur gorge V
Schiebetorrolle V-Rille mit Schmiernippel
Rueda con engrasador canal V
Колесо с масляной с пазом V

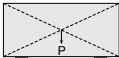
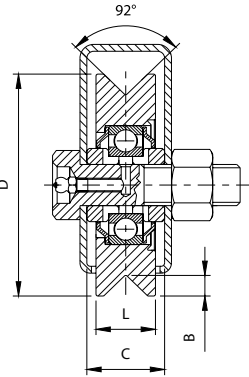
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11506040 001	320V-100	9	34	Ø 97	26	M18 x 70	380	8	8,70
11506050 001	320V-120	9,5	44	Ø 117	29	M18 x 70	400	6	13,30
11506070 001	320V-160	10	44	Ø 157	31	M20 x 80	710	2	8,50
11506080 001	320V-200	10	44	Ø 197	31	M20 x 80	750	2	13,80
11506090 001	320V-250	12	54	Ø 247	34	M24 x 100	800	2	24,40

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

320 W

Ruota con ingrassatore gola Y
Grease gun wheel with Y groove
Galet à graisseur gorge Y
Schiebetorrolle Y-Rille mit Schmiernippel
Rueda con engrasador canal Y
Колесо с масляной с пазом Y

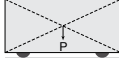
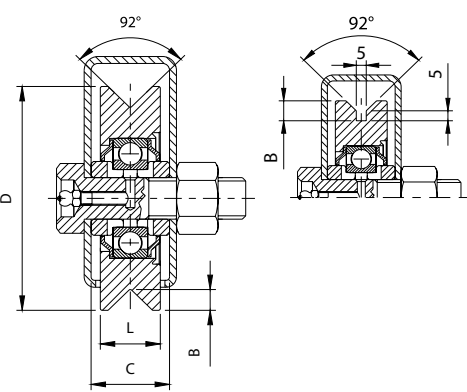
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11506240 001	320Y-100	10,5	34	Ø 97	26	M18 x 70	380	8	8,70
11506250 001	320Y-120	12,5	44	Ø 117	29	M18 x 70	400	6	13,30
11506270 001	320Y-160	12,5	44	Ø 157	31	M20 x 80	710	2	8,50
11506280 001	320Y-200	12,5	44	Ø 197	31	M20 x 80	750	2	13,80
11506290 001	320Y-250	15	54	Ø 247	34	M24 x 100	800	2	24,40

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

320 W

Ruota con ingrassatore gola U
Grease gun wheel with U groove
Galet à graisseur gorge U
Schiebetorrolle U-Rille mit Schmiernippel
Rueda con engrasador canal V
Колесо с масляной с пазом V

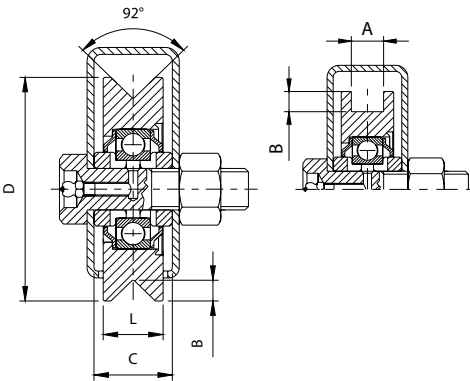
1 CUSCINETTO
1 BEARING



CODE	ART.	A	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11505540 001	320U-100	16	10	34	Ø 97	26	M18 x 70	380	8	8,70
11505550 001	320U-120	21	10	44	Ø 117	29	M18 x 70	400	6	13,30
11505570 001	320U-160	21	10	44	Ø 157	31	M20 x 80	710	2	8,50
11505580 001	320U-200	21	10	44	Ø 197	31	M20 x 80	750	2	13,80
11505590 001	320U-250	22	11	54	Ø 247	34	M24 x 100	800	2	24,40

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

322 W

Ruota con ingrassatore gola V
Grease gun wheel with V groove
Galet à graisseur gorge V
Schiebetorrolle V-Rille mit Schmiernippel
Rueda con engrasador canal V
Колесо с масляной с пазом V

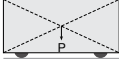
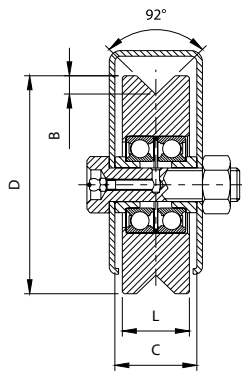
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11507040 001	322V-100	10	44	Ø 98	36	M18 x 70	580	8	15,00
11507041 001	322V-100	10	54	Ø 98	36	M18 x 80	580	8	15,00
11507050 001	322V-120	10	44	Ø 117	36	M18 x 70	600	6	16,10
11507051 001	322V-120	10	54	Ø 117	36	M18 x 80	600	6	16,10
11507070 001	322V-160	10,5	44	Ø 157	38	M18 x 70	960	2	10,40
11507071 001	322V-160	10,5	54	Ø 157	38	M18 x 80	960	2	10,40
11507072 001	322V-160	10,5	74	Ø 157	38	M18 x 100	960	2	10,40
11507080 001	322V-200	10,5	44	Ø 197	38	M18 x 70	1000	2	16,40
11507081 001	322V-200	10,5	54	Ø 197	38	M18 x 80	1000	2	16,40
11507082 001	322V-200	10,5	74	Ø 197	38	M18 x 100	1000	2	16,40
11507090 001	322V-250	14,5	72	Ø 247	48	M24 x 120	1500	2	33,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight



322



Ruota con ingrassatore gola U
Grease gun wheel with U groove
Galet à graisseur gorge U
Schiebetorrolle U-Rille mit Schmiernippel
Rueda con engrasador canal U
Колесо с масляной с пазом U

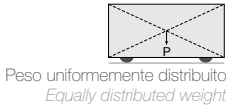
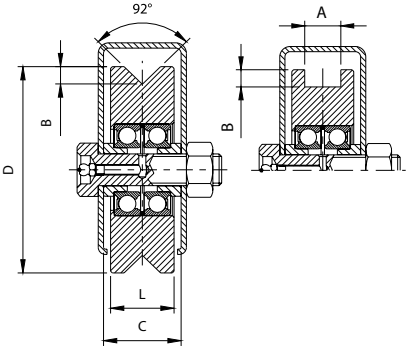
2 CUSCINETTI
2 BEARINGS



CODE	ART.	A	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11506540 001	322U-100	16	10	44	Ø 98	36	M18 x 70	580	8	15,00
11506541 001	322U-100	16	10	54	Ø 98	36	M18 x 80	580	8	15,00
11506550 001	322U-120	21	10	44	Ø 117	36	M18 x 70	600	6	16,10
11506551 001	322U-120	21	10	54	Ø 117	36	M18 x 80	600	6	16,10
11506570 001	322U-160	21	10	44	Ø 157	38	M18 x 70	960	2	10,40
11506571 001	322U-160	21	10	54	Ø 157	38	M18 x 80	960	2	10,40
11506572 001	322U-160	21	10	74	Ø 157	38	M18 x 100	960	2	10,40
11506580 001	322U-200	21	10	44	Ø 197	38	M18 x 70	1000	2	16,40
11506581 001	322U-200	21	10	54	Ø 197	38	M18 x 80	1000	2	16,40
11506582 001	322U-200	21	10	74	Ø 197	38	M18 x 100	1000	2	16,40
11506590 001	322U-250	32	13	72	Ø 247	48	M24 x 120	1500	2	33,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

323



Ruota con ingrassatore
gola semitonda
Grease gun wheel with half-rounded groove
Galet à graisseur avec gorge demi-ronde
Schiebetorrolle mit Rundrille und Schmiernippel
Rueda con engrasador canal semirredondo
Колесо с масляной с полукруглым пазом

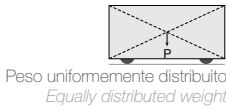
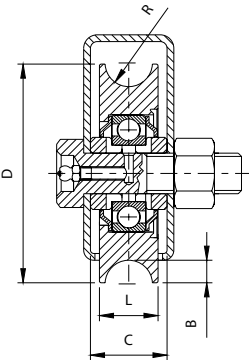
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	R			Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
											Pcs per pack	Kg
11507540 001	323-100	9,5	34	Ø 97	26	10,5	Ø 19	Ø 19	M18 x 70	380	8	9,70
11507550 001	323-120	9,5	44	Ø 117	29	10,5	Ø 19	Ø 19	M18 x 70	400	6	12,40
11507570 001	323-160	9,5	44	Ø 157	31	11,5	Ø 19	Ø 19	M20 x 80	710	2	8,20
11507580 001	323-200	9,5	44	Ø 197	31	11,5	Ø 19	Ø 19	M20 x 80	750	2	13,30
11507590 001	323-250	9,5	54	Ø 247	34	11,5	Ø 19	Ø 19	M24 x 100	800	2	24,40

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

322



Ruota con ingrassatore gola Y
Grease gun wheel with Y groove
Galet à graisseur gorge Y
Schiebetorrolle Y-Rille mit Schmiernippel
Rueda con engrasador canal Y
Колесо с масляной с пазом Y

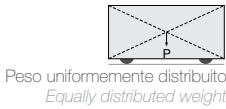
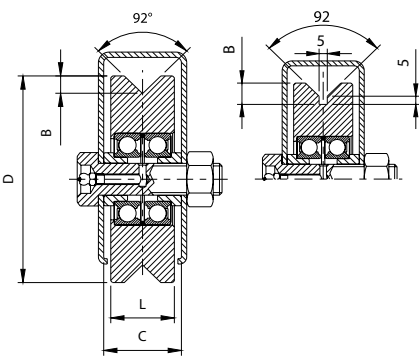
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	L	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11507240 001	322Y-100	13	44	Ø 98	36	M18 x 70	580	8	15,00
11507241 001	322Y-100	13	54	Ø 98	36	M18 x 80	580	8	15,00
11507250 001	322Y-120	13	44	Ø 117	36	M18 x 70	600	6	16,10
11507251 001	322Y-120	13	54	Ø 117	36	M18 x 80	600	6	16,10
11507270 001	322Y-160	13,5	44	Ø 157	38	M18 x 70	960	2	10,40
11507271 001	322Y-160	13,5	54	Ø 157	38	M18 x 80	960	2	10,40
11507272 001	322Y-160	13,5	74	Ø 157	38	M18 x 100	960	2	10,40
11507280 001	322Y-200	13,5	44	Ø 197	38	M18 x 70	1000	2	16,40
11507281 001	322Y-200	13,5	54	Ø 197	38	M18 x 80	1000	2	16,40
11507282 001	322Y-200	13,5	74	Ø 197	38	M18 x 100	1000	2	16,40
11507290 001	322Y-250	17,5	72	Ø 247	48	M24 x 120	1500	2	33,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

324



Ruota con ingrassatore
gola semitonda
Grease gun wheel with half-rounded groove
Galet à graisseur avec gorge demi-ronde
Schiebetorrolle mit Rundrille und Schmiernippel
Rueda con engrasador canal semirredondo
Колесо с масляной с полукруглым пазом

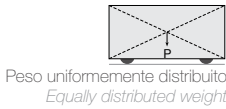
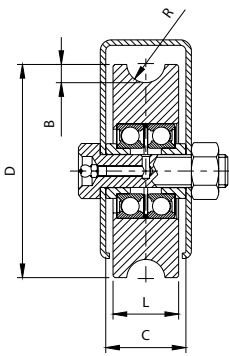
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	L	R			Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
											Pcs per pack	Kg
11508040 001	324-100	9,5	44	Ø 98	36	10,5	Ø 19	Ø 19	M18 x 70	580	8	13,80
11508041 001	324-100	9,5	54	Ø 98	36	10,5	Ø 19	Ø 19	M18 x 80	580	8	13,80
11508050 001	324-120	9,5	44	Ø 117	36	10,5	Ø 19	Ø 19	M18 x 70	600	6	15,60
11508051 001	324-120	9,5	54	Ø 117	36	10,5	Ø 19	Ø 19	M18 x 80	600	6	15,60
11508070 001	324-160	9,5	44	Ø 157	38	11,5	Ø 19	Ø 19	M18 x 70	960	2	10,10
11508071 001	324-160	9,5	54	Ø 157	38	11,5	Ø 19	Ø 19	M18 x 80	960	2	10,10
11508072 001	324-160	9,5	74	Ø 157	38	11,5	Ø 19	Ø 19	M18 x 100	960	2	10,10
11508080 001	324-200	9,5	44	Ø 197	38	11,5	Ø 19	Ø 19	M18 x 70	1000	2	16,80
11508081 001	324-200	9,5	54	Ø 197	38	11,5	Ø 19	Ø 19	M18 x 80	1000	2	16,80
11508082 001	324-200	9,5	74	Ø 197	38	11,5	Ø 19	Ø 19	M18 x 100	1000	2	16,80
11508090 001	324-250	9,5	72	Ø 247	48	11,5	Ø 19	Ø 19	M24 x 120	1500	2	34,60

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

325 W

Ruota con supporto esterno gola V
Wheel with external support , V groove
Galet avec support extérieur, gorge V
Schiebetorrolle mit Außenstützplatte und V-Rille
Rueda con soporte exterior canal V
Колесо с наружным суппортом с пазом V

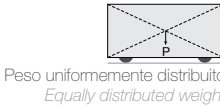
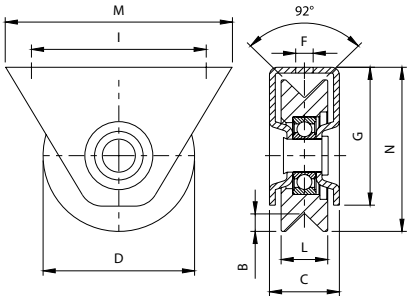
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	F	G	I	L	M	N	Portata ruota-Kg Capacity wheel-Kg	Box info	
												Pcs per pack	Kg
11509010 001	325V-60	7	25	Ø 60	Ø 7	55,5	63	16,5	80	65,5	100	12	4,70
11509020 001	325V-80	7	36	Ø 78	Ø 9	71	90	24	117	84,5	200	6	6,10
11509030 001	325V-90	7,5	40	Ø 88	Ø 9	90	110	21	146	101	210	6	8,12
11509040 001	325V-100	7,5	40	Ø 98	Ø 9	90	110	21	146	106	220	6	9,50

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

325 □

Ruota con supporto esterno gola U
Wheel with external support , U groove
Galet avec support extérieur, gorge U
Schiebetorrolle mit Außenstützplatte und U-Rille
Rueda con soporte exterior canal U
Колесо с наружным суппортом с пазом U

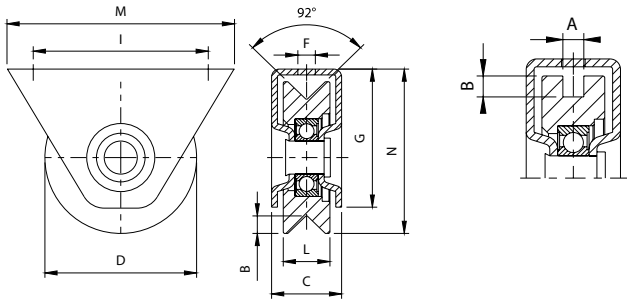
1 CUSCINETTO
1 BEARING



CODE	ART.	A	B	C	D	F	G	I	L	M	N	Portata ruota-Kg Capacity wheel-Kg	Box info	
													Pcs per pack	Kg
11508510 001	325U-60	8	7	25	Ø 60	Ø 7	55,5	63	16,5	80	65,5	100	12	4,70
11508520 001	325U-80	8	7	36	Ø 78	Ø 9	71	90	24	117	84,5	200	6	6,10

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

326 W

Ruota con supporto esterno gola V
Wheel with external support, V groove
Galet avec support extérieur, gorge V
Schiebetorrolle mit Außenstützplatte und V-Rille
Rueda con soporte exterior canal V
Колесо с наружным суппортом с пазом V

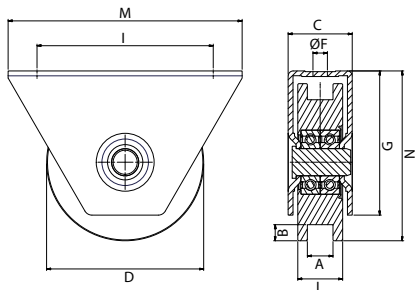
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	F	G	I	L	M	N	Portata ruota-Kg Capacity wheel-Kg	Box info	
												Pcs per pack	Kg
11509240 001	326V-100	9,5	39	Ø 98	Ø 9	90	110	28	146	106	400	6	11,10

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

326 □

Ruota con supporto esterno gola U
Wheel with external support, U groove
Galet avec support extérieur, gorge U
Schiebetorrolle mit Außenstützplatte und U-Rille
Rueda con soporte exterior canal U
Колесо с наружным суппортом с пазом U

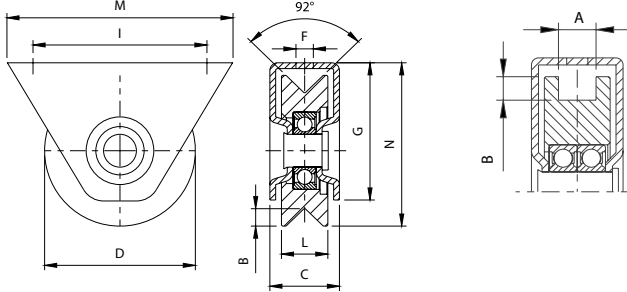
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	F	G	I	L	M	N	Portata ruota-Kg Capacity wheel-Kg	Box info	
												Pcs per pack	Kg
11508740 001	326U-100	9,5	39	Ø 98	Ø 9	90	110	28	146	106	400	6	11,10

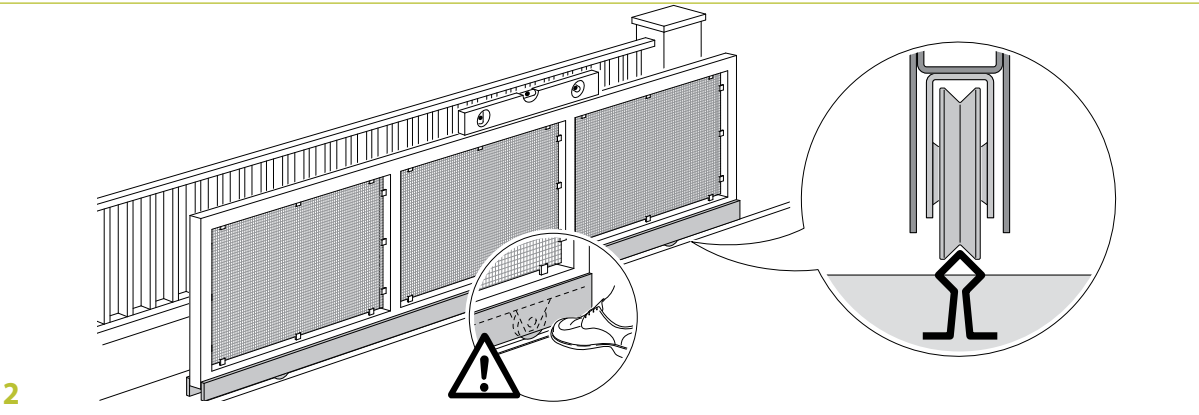
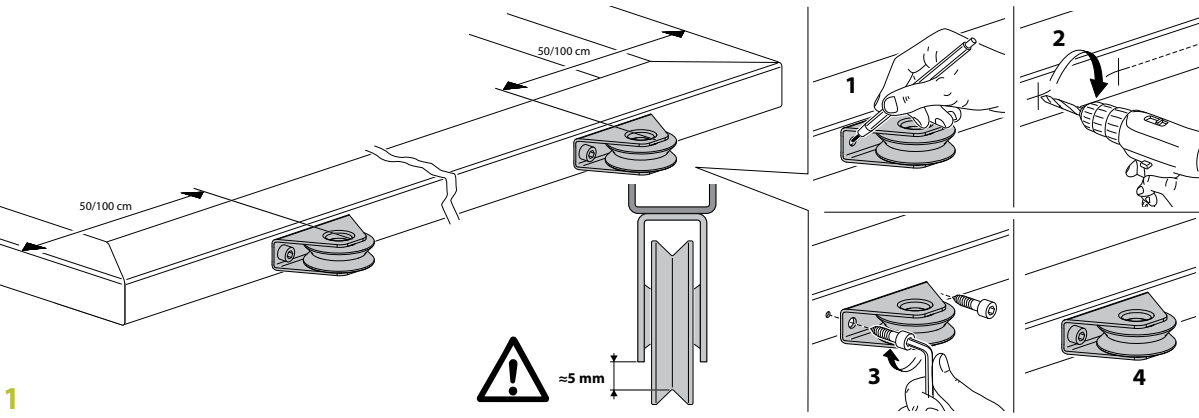
Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

Mounting instructions art. 325V



327 W

Ruota con supporto esterno
gola semitonda
Wheel with external support, half-rounded groove
Galet avec support extérieur, gorge demi-ronde
Schiebetorrolle mit Außenstützplatte und Rundrille
Rueda con soporte exterior canal semiredondo
Колесо с наружным суппортом с полукруглым пазом

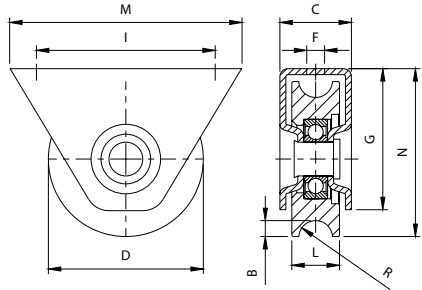
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	F	G	I	L	M	N	R	Portata ruota-Kg Capacity wheel-Kg	Box info	
11509510 001	327-60	4	25	Ø 60	Ø 7	55,5	63	16,5	80	65,5	4,5	-	12	5,10
11509520 001	327-80	7,5	36	Ø 78	Ø 9	71	90	24	117	84,5	8,5	Ø 15 Ø 15	6	5,50
11509525 001	327-80S	9,5	36	Ø 78	Ø 9	71	90	24	117	84,5	10,3	Ø 19 Ø 19	6	5,00

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



330 W

Ruota con piastre gola V
Wheel with external plates, V groove
Galet avec platine extérieure, gorge V
Schiebetorrolle mit Außenplatten und V-Rille
Rueda con placas canal V
Колесо с пластинами с пазом V

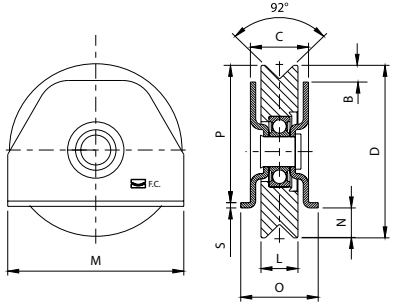
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	M	N	O	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
11510510 001	330V-60	7	24	Ø 60	16,5	62	10	34	47,5	2,5	100	12	4,00
11510515 001	330V-70	7	29	Ø 68	20	70	10,5	40	54,5	3	170	6	3,40
11510520 001	330V-80	7	29	Ø 78	20	80	15,5	40	59,5	3	180	6	4,40
11510530 001	330V-90	7,5	32	Ø 88	21	90	17,5	43	67,5	3	190	6	6,50
11510540 001	330V-100	7,5	33	Ø 98	21	100	20	44	75	3	200	6	7,90
11510550 001	330V-120	9	33	Ø 117	25	120	19,5	44	94,5	3	220	2	3,90
11510560 001	330V-140	9	33	Ø 137	25	140	23	48	111	3	240	2	6,10

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



328 W

Ruota con supporto esterno
gola semitonda
Wheel with external support, half-rounded groove
Galet avec support extérieur, gorge demi-ronde
Schiebetorrolle mit Außenstützplatte und Rundrille
Rueda con soporte exterior canal semiredondo
Колесо с наружным суппортом с полукруглым пазом

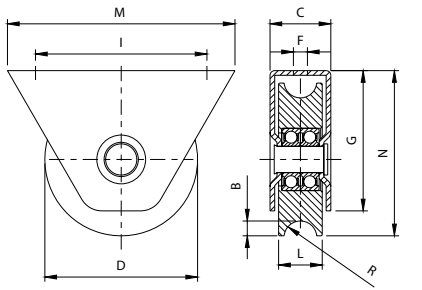
2 CUSCINETTI
2 BEARINGS



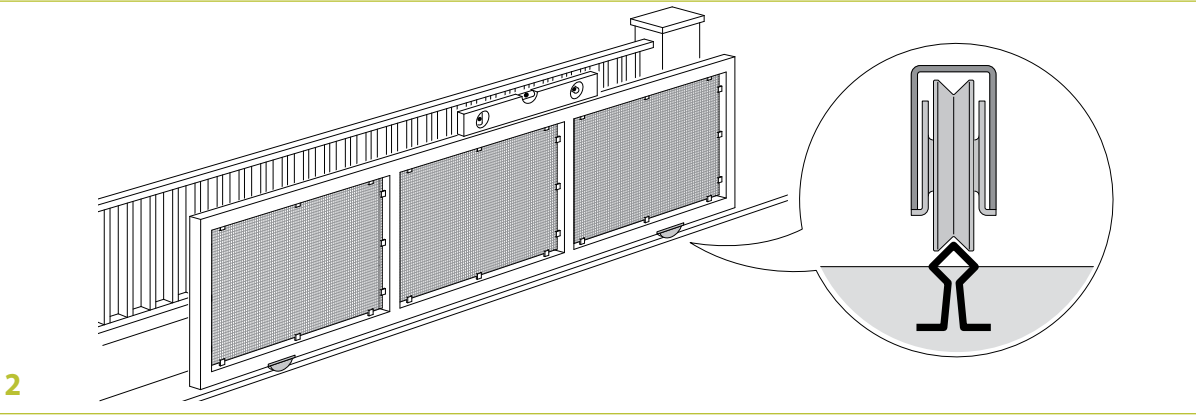
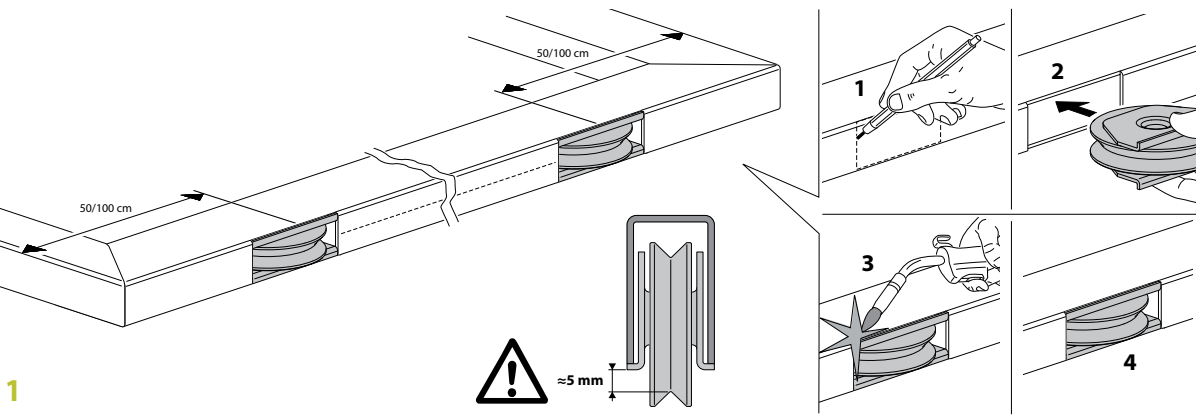
CODE	ART.	B	C	D	F	G	I	L	M	N	R	Portata ruota-Kg Capacity wheel-Kg	Box info	
11509740 001	328-100	9,5	39	Ø 98	Ø 9	90	110	28	146	106	10,5	Ø 19 Ø 19	6	10,50

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Mounting instructions art. 330V





330



Ruota con piastre gola U

Wheel with external plates, U groove
Galet avec platine extérieure, gorge U
Schiebetorrolle mit Außenstützplatte und U-Rille
Rueda con placas canal U
Колесо с пластинами с пазом U

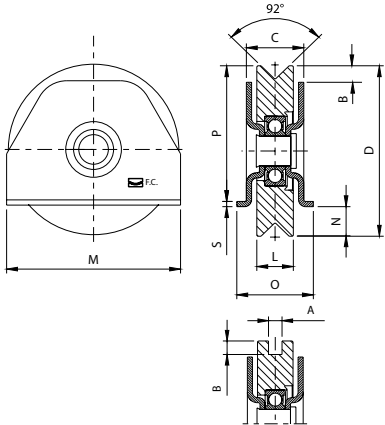
1 CUSCINETTO
1 BEARING



CODE	ART.	A	B	C	D	L	M	N	O	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
													Pcs per pack	Kg
11510010 001	330U-60	8	7	24	Ø 60	16,5	62	10	34	47,5	2,5	100	12	4,00
11510015 001	330U-70	8	8	29	Ø 68	20	70	10,5	40	54,5	3	170	6	3,40
11510020 001	330U-80	8	8	29	Ø 78	20	80	15,5	40	59,5	3	180	6	4,40
11510030 001	330U-90	8	8	32	Ø 88	21	90	17,5	43	67,5	3	190	6	6,50
11510040 001	330U-100	8	8	33	Ø 98	21	100	20	44	75	3	200	6	7,90
11510050 001	330U-120	16	10	33	Ø117	25	120	19,5	44	94,5	3	220	2	3,90
11510060 001	330U-140	16	10	33	Ø137	25	140	23	48	111	3	240	2	6,10

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

332



Ruota con piastre gola semitonda

Wheel with external plates, half-rounded groove
Galet avec platine extérieure, gorge demi-ronde
Schiebetorrolle mit Außenstützplatte und Rundrille
Rueda con placas canal semirredondo
Колесо с пластинами с полукруглым пазом

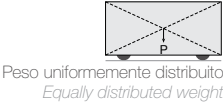
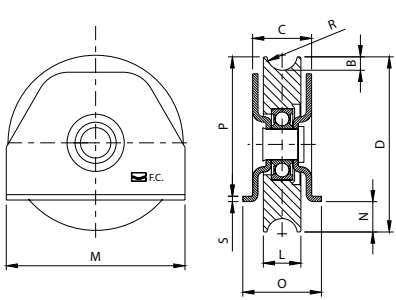
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	M	N	O	P	R	S	 	Portata ruota-Kg Capacity wheel-Kg	Box info	
														Pcs per pack	Kg
11511010 001	332-60	4	24	Ø 60	16,5	62	10	34	47,5	4,5	2,5	-	100	12	4,00
11511015 001	332-70	7,5	29	Ø 68	20	70	10,5	40	54,5	8,5	3	Ø 15 Ø 15	170	6	3,30
11511020 001	332-80	7,5	29	Ø 78	20	80	15,5	40	59,5	8,5	3	Ø 15 Ø 15	180	6	4,10
11511025 001	332-80S	9,5	32	Ø 78	24	80	15,5	40	59,5	10,5	3	Ø 19 Ø 19	180	6	4,10
11511030 001	332-90	7,5	32	Ø 88	21	90	17,5	43	67,5	8,5	3	Ø 15 Ø 15	190	6	5,70
11511035 001	332-90S	9,5	32	Ø 88	24	90	17,5	43	67,5	10,5	3	Ø 19 Ø 19	190	6	5,70
11511040 001	332-100	7,5	32	Ø 98	21	100	20	44	75	8,5	3	Ø 15 Ø 15	200	6	7,40
11511045 001	332-100S	9,5	32	Ø 98	24	100	20	44	75	10,5	3	Ø 19 Ø 19	200	6	7,60
11511050 001	332-120	9,5	33	Ø117	25	120	19,5	44	94,5	10,5	3	Ø 19 Ø 19	220	2	4,00
11511060 001	332-140	9,5	33	Ø137	25	140	23	48	111	10,5	3	Ø 19 Ø 19	240	2	5,70

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

330



Ruota con piastre gola Y

Wheel with external plates, Y groove
Galet avec platine extérieure, gorge Y
Schiebetorrolle mit Außenstützplatte und Y-Rille
Rueda con placas canal Y
Колесо с пластинами с пазом Y

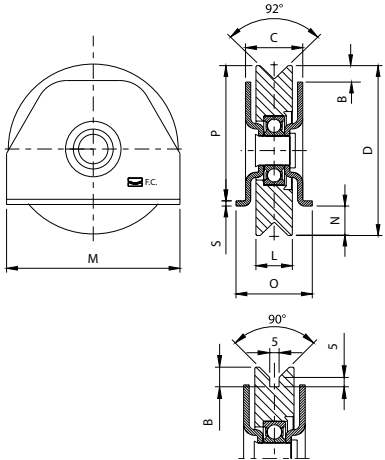
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	L	M	N	O	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
												Pcs per pack	Kg
11510710 001	330Y-60	9	24	Ø 60	16,5	62	10	34	47,5	2,5	100	12	4,00
11510715 001	330Y-70	9,5	29	Ø 68	20	70	10,5	40	54,5	3	170	6	3,40
11510720 001	330Y-80	9,5	29	Ø 78	20	80	15,5	40	59,5	3	180	6	4,40
11510730 001	330Y-90	10,5	32	Ø 88	21	90	17,5	43	67,5	3	190	6	6,50
11510740 001	330Y-100	10,5	33	Ø 98	21	100	20	44	75	3	200	6	7,90
11510750 001	330Y-120	12,5	33	Ø 117	25	120	19,5	44	94,5	3	220	2	3,90
11510760 001	330Y-140	12,5	33	Ø 137	25	140	23	48	111	3	240	2	6,10

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

333



Ruota con piastre gola V

Wheel with external plates, V groove
Galet avec platine extérieure, gorge V
Schiebetorrolle mit Außenstützplatte und V-Rille
Rueda con placas canal V
Колесо с пластинами с пазом V

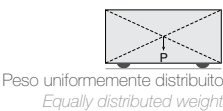
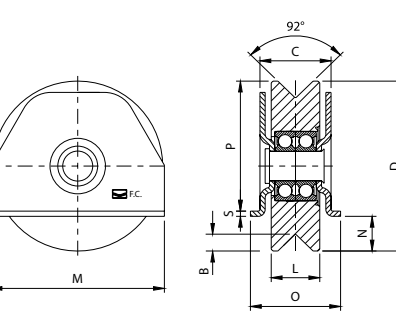
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	L	M	N	O	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
												Pcs per pack	Kg
11512040 001	333V-100	9,5	41	Ø 98	28	100	20	52	75	3	380	6	9,90
11512050 001	333V-120	9,5	41	Ø 117	28	120	19,5	52	94,5	3	400	2	4,90
11512060 001	333V-140	9,5	41	Ø 137	28	140	23	56	111	3	420	2	6,90

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight



333

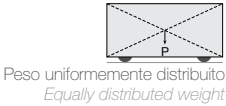
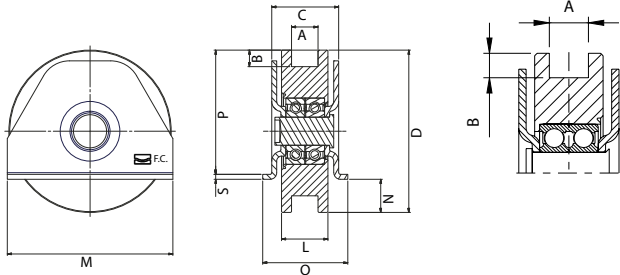
Ruota con piastre gola U
Wheel with external plates, U groove
Galet avec platine extérieure, gorge U
Schiebetorrolle mit Außenstützplatte und U-Rille
Rueda con placas canal U
Колесо с пластинами с пазом U



CODE	ART.	A	B	C	D	L	M	N	O	P	S	Portata ruota-Kg	Box info	
												Capacity wheel-Kg	Pcs per pack	Kg
11511540 001	333U-100	16	10	41	Ø98	28	100	20	52	75	3	380	6	9,90
11511550 001	333U-120	21	10	41	Ø117	28	120	19,5	52	94,5	3	400	2	4,90
11511560 001	333U-140	21	10	41	Ø137	28	140	23	56	111	3	420	2	6,90

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

335

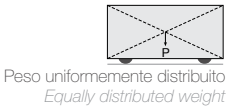
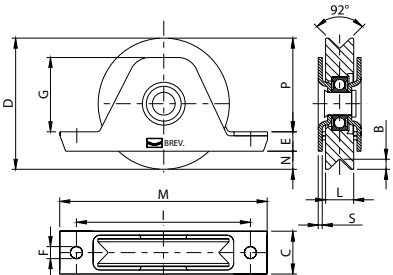
Ruota con supporto interno gola V
Wheel with internal plate, V groove
Galet avec platine interne, gorge V
Schiebetorrolle mit Innenstützplatte und V-Rille
Rueda con soporte interior canal V
Колесо с внутренним суппортом с пазом V



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	S	Portata ruota-Kg	Box info	
														Capacity wheel-Kg	Pcs per pack	Kg
11513520 001	335V-80	7	32	Ø78	14	Ø9	38	110	20	135	14	50	3	180	6	4,90
11513530 001	335V-90	7,5	32	Ø88	14,5	Ø9	55,5	130	21	155	8,5	65	3	190	6	6,70
11513540 001	335V-100	7,5	32	Ø98	14,5	Ø9	55,5	130	21	155	13,5	70	3	200	6	8,00
11513550 001	335V-120	9	37	Ø117	15	Ø9	65	155	25	185	16,5	85,5	3	220	2	4,50
11513560 001	335V-140	9	40	Ø137	17	Ø11	77	175	25	205	15	105	3	240	2	6,20

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

333

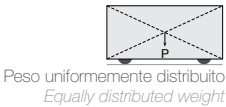
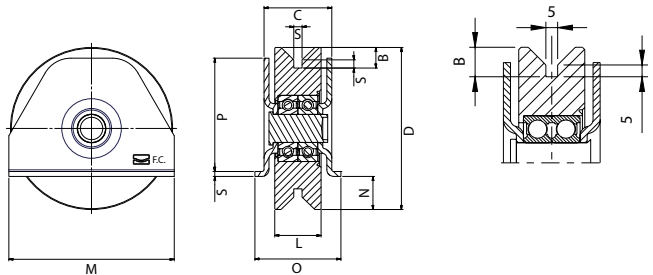
Ruota con piastre gola Y
Wheel with external plates, Y groove
Galet avec support extérieur, gorge Y
Schiebetorrolle mit Außenstützplatte und Y-Rille
Rueda con placas canal Y
Колесо с пластинами с пазом Y



CODE	ART.	B	C	D	L	M	N	O	P	S	Portata ruota-Kg	Box info	
											Capacity wheel-Kg	Pcs per pack	Kg
11512240 001	333Y-100	12,5	41	Ø98	28	100	20	52	75	3	380	6	9,90
11512250 001	333Y-120	12,5	41	Ø117	28	120	19,5	52	94,5	3	400	2	4,90
11512260 001	333Y-140	12,5	41	Ø137	28	140	23	56	111	3	420	2	6,90

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

334

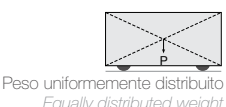
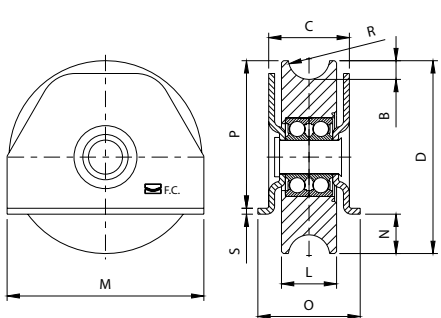
Ruota con piastre gola semitonda
Wheel with external plates, half-rounded groove
Galet avec support extérieur, gorge demi-ronde
Schiebetorrolle mit Außenstützplatte und Rundrille
Rueda con placas canal semirredondo
Колесо с пластинами с полукруглым пазом



CODE	ART.	B	C	D	L	M	N	O	P	R	S		Portata ruota-Kg Capacity wheel-Kg	Box info		
												$\varnothing$ 19	$\varnothing$ 19	Pcs per pack	Kg	
11512540 001	334-100	9,5	41	Ø98	28	100	20	52	75	10,5	3	Ø 19	Ø 19	380	6	9,20
11512550 001	334-120	9,5	41	Ø117	28	120	19,5	52	94,5	10,5	3	Ø 19	Ø 19	400	2	4,60
11512560 001	334-140	9,5	41	Ø137	28	140	23	56	111	10,5	3	Ø 19	Ø 19	420	2	6,60

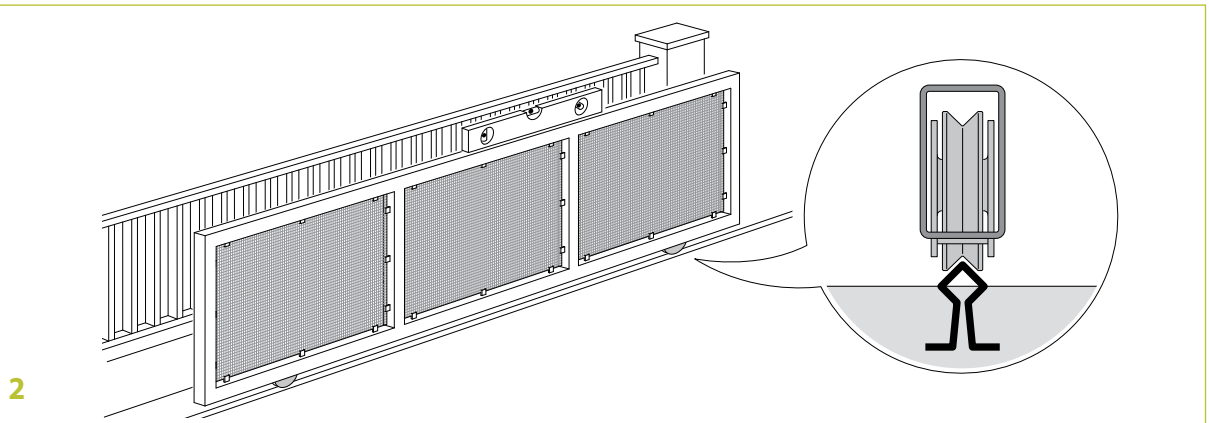
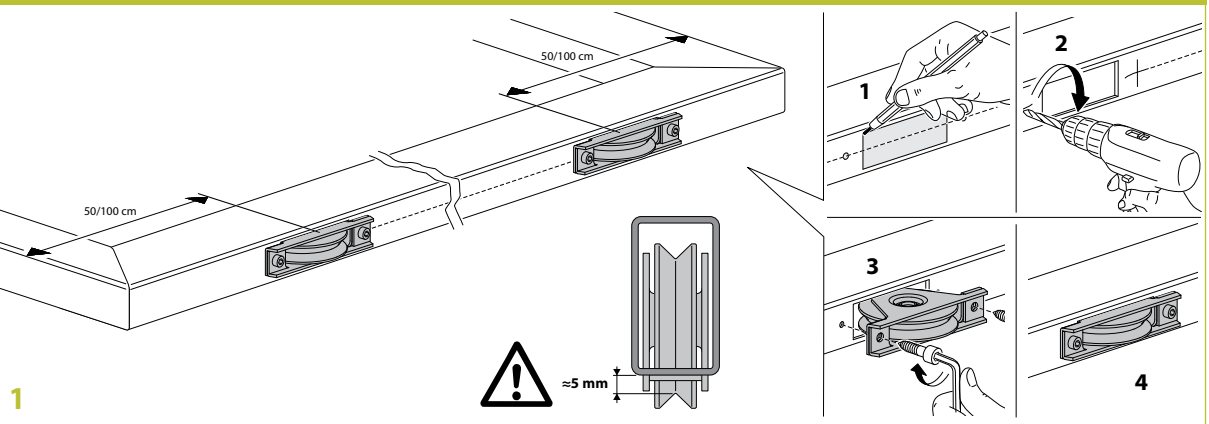
Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

Mounting instructions art. 335V





335i W

Ruota con supporto interno gola V
Wheel with internal plate, V groove
Galet avec platine interne, gorge V
Schiebetorrolle mit Innenstützplatte und V-Rille
Rueda con soporte interior canal V
Колесо с внутренним суппортом с пазом V

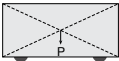
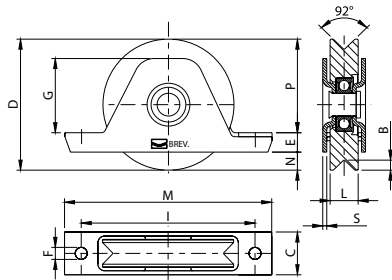
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
															Pcs per pack	Kg
11513630	335i-V90	7,5	33	Ø 88	14,5	Ø 9	55,5	130	21	155	8,5	65	3	190	2	2,30
11513640	335i-V100	7,5	33	Ø 98	14,5	Ø 9	55,5	130	21	155	13,5	70	3	200	2	2,80
11513650	335i-V120	9	38	Ø 117	15	Ø 9	65	155	25	185	16,5	85,5	3	220	2	4,50

Finishing: Inox / Stainless steel

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

335 W

Ruota con supporto interno gola Y
Wheel with external plates, Y groove
Galet avec platine interne, gorge Y
Schiebetorrolle mit Außenstützplatte und Rundrille
Rueda con soporte interior canal U
Колесо с внутренним суппортом с пазом U

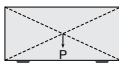
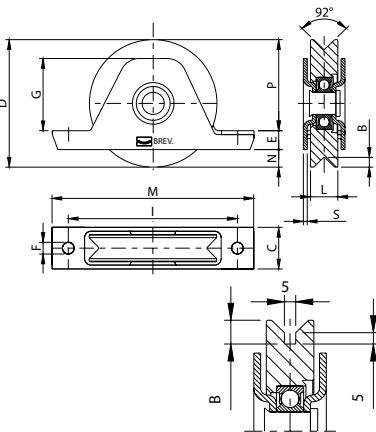
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
															Pcs per pack	Kg
11513720 001	335Y-80	9,5	32	Ø 78	14	Ø 9	38	110	20	135	14	50	3	180	6	4,90
11513730 001	335Y-90	10,5	32	Ø 88	14,5	Ø 9	55,5	130	21	155	8,5	65	3	190	6	6,70
11513740 001	335Y-100	10,5	32	Ø 98	14,5	Ø 9	55,5	130	21	155	13,5	70	3	200	6	8,00
11513750 001	335Y-120	12,5	37	Ø 117	15	Ø 9	65	155	25	185	16,5	85,5	3	220	2	4,50
11513760 001	335Y-140	12,5	40	Ø 137	17	Ø 11	77	175	25	205	15	105	3	240	2	6,20

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

335 W

Ruota con supporto interno gola U
Wheel with external plates, U groove
Galet avec platine interne, gorge U
Schiebetorrolle mit Außenstützplatte und Rundrille
Rueda con soporte interior canal U
Колесо с внутренним суппортом с пазом U

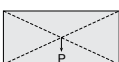
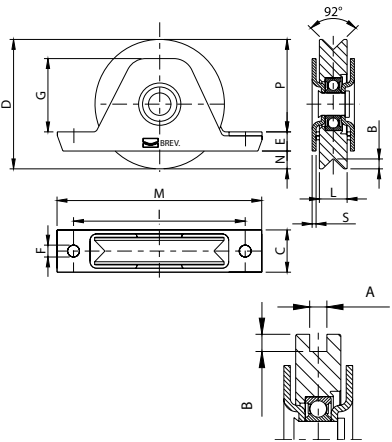
1 CUSCINETTO
1 BEARING



CODE	ART.	A	B	C	D	E	F	G	I	L	M	N	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
																Pcs per pack	Kg
11513020 001	335U-80	8	8	32	Ø 78	14	Ø 9	38	110	20	135	14	50	3	180	6	4,90
11513030 001	335U-90	8	8	32	Ø 88	14,5	Ø 9	55,5	130	21	155	8,5	65	3	190	6	6,70
11513040 001	335U-100	8	8	32	Ø 98	14,5	Ø 9	55,5	130	21	155	13,5	70	3	200	6	8,00
11513050 001	335U-120	16	10	37	Ø 117	15	Ø 9	65	155	25	185	16,5	85,5	3	220	2	4,50
11513060 001	335U-140	16	10	40	Ø 137	17	Ø 11	77	175	25	205	15	105	3	240	2	6,20

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

336 W

Ruota con supporto interno gola V
Wheel with internal plate, V groove
Galet avec platine interne, gorge V
Schiebetorrolle mit Innenstützplatte und V-Rille
Rueda con soporte interior canal U
Колесо с внутренним суппортом с пазом U

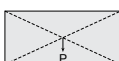
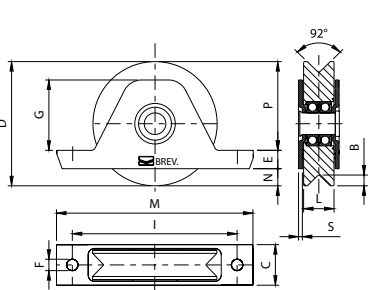
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
															Pcs per pack	Kg
11514530 001	336V-90	8,5	32	Ø 88	14,5	Ø 9	55,5	130	24	155	9	64,5	3	300	6	7,60
11514540 001	336V-100	8,5	32	Ø 98	14,5	Ø 9	55,5	130	24	155	14	69,5	3	380	6	9,20
11514550 001	336V-120	10	37	Ø 117	15	Ø 9	65	155	28	185	16,5	85,5	3	400	2	5,00
11514560 001	336V-140	10	40	Ø 137	17	Ø 11	77	175	28	205	15	105	3	420	2	7,00
11514570 001	336V-160	10	42	Ø 157	20	Ø 11	87	195	33	225	20,5	116,5	3	640	2	10,60
11514580 001	336V-200	10	42	Ø 197	22,5	Ø 11	107,5	240	31	275	26,5	148	3	700	2	16,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight



336i W

Ruota con supporto interno gola V
Wheel with internal plate, V groove
Galet avec platine interne, gorge V
Schiebetorrolle mit innenstützplatte und V-Rille
Rueda con soporte interior canal V
Колесо с внутренним суппортом с пазом V

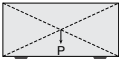
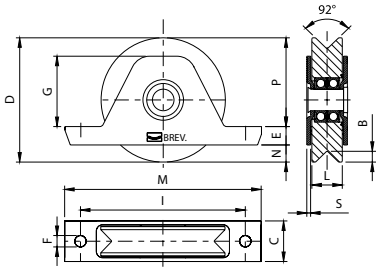
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
															Pcs per pack	Kg
11514630	336i-V90	8,5	33	Ø 88	14,5	Ø 9	55,5	130	24	155	8,5	65	3	300	2	2,30
11514640	336i-V100	8,5	33	Ø 98	14,5	Ø 9	55,5	130	24	155	13,5	70	3	380	2	2,80
11514650	336i-V120	10	38	Ø 117	15	Ø 9	65	155	28	185	16,5	85,5	3	400	2	4,50

Finishing: Inox / Stainless steel

Categoria commerciale: 2M



Peso uniformemente distribuito
Equally distributed weight

336 W

Ruota con supporto interno gola Y
Wheel with internal plate, Y groove
Galet avec platine interne, gorge Y
Schiebetorrolle mit innenstützplatte und Y-Rille
Rueda con soporte interior canal Y
Колесо с внутренним суппортом с пазом Y

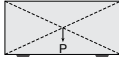
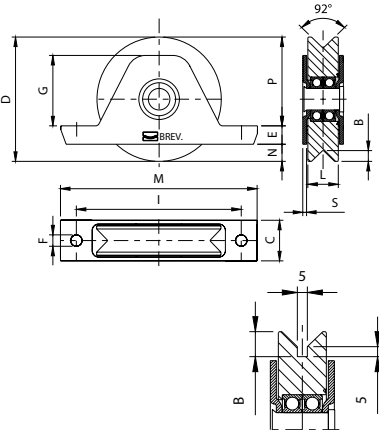
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
															Pcs per pack	Kg
11514730 001	336Y-90	12,5	32	Ø88	14,5	Ø9	55,5	130	24	155	9	64,5	3	300	6	7,60
11514740 001	336Y-100	12,5	32	Ø98	14,5	Ø9	55,5	130	24	155	14	69,5	3	380	6	9,20
11514750 001	336Y-120	12,5	37	Ø117	15	Ø9	65	155	28	185	16,5	85,5	3	400	2	5,00
11514760 001	336Y-140	12,5	40	Ø137	17	Ø11	77	175	28	205	15	105	3	420	2	7,00
11514770 001	336Y-160	12,5	42	Ø157	20	Ø11	87	195	33	225	20,5	116,5	3	640	2	10,60
11514780 001	336Y-200	12,5	42	Ø197	22,5	Ø11	107,5	240	31	275	26,5	148	3	700	2	16,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

336 W

Ruota con piastre gola U
Wheel with external plates, U groove
Galet avec platine extérieure, gorge U
Schiebetorrolle mit Außenstützplatte und U-Rille
Rueda con placas canal U
Колесо с пластинами с пазом U

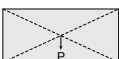
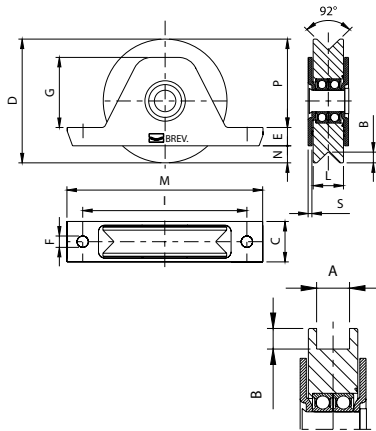
2 CUSCINETTI
2 BEARINGS



CODE	ART.	A	B	C	D	E	F	G	I	L	M	N	P	S	Portata ruota-Kg Capacity wheel-Kg	Box info	
																Pcs per pack	Kg
11514030 001	336U-90	16	10	32	Ø88	14,5	Ø9	55,5	130	24	155	9	64,5	3	300	6	7,60
11514040 001	336U-100	16	10	32	Ø98	14,5	Ø9	55,5	130	24	155	14	69,5	3	380	6	9,20
11514050 001	336U-120	21	10	37	Ø117	15	Ø9	65	155	28	185	16,5	85,5	3	400	2	5,00
11514060 001	336U-140	21	10	40	Ø137	17	Ø11	77	175	28	205	15	105	3	420	2	7,00
11514070 001	336U-160	21	10	42	Ø157	20	Ø11	87	195	33	225	20,5	116,5	3	640	2	10,60
11514080 001	336U-200	21	10	42	Ø197	22,5	Ø11	107,5	240	31	275	26,5	148	3	700	2	16,80

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

337 W

Ruota supporto interno gola semitonda
Wheel with internal plate, half-rounded groove
Galet avec platine interne, gorge demi-ronde
Schiebetorrolle mit Rundrille und Innenstützplatte
Rueda con soporte interior canal semirredondo
Колесо с внутренним суппортом с полукруглым пазом

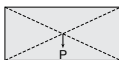
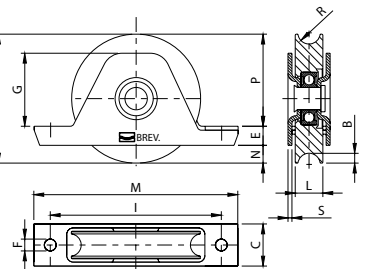
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	R	S			Portata ruota-Kg Capacity wheel-Kg	Box info	
																		Pcs per pack	Kg
11515020 001	337-80	7,5	32	Ø78	14	Ø9	38	110	20	135	14	50	8,5	3	Ø15	Ø15	180	6	4,40
11515025 001	337-80S	9,5	32	Ø78	14	Ø9	38	110	24	135	14	50	10,5	3	Ø19	Ø19	180	6	4,50
11515030 001	337-90	7,5	32	Ø88	14,5	Ø9	55,5	130	21	155	8,5	65	8,5	3	Ø15	Ø15	190	6	6,30
11515035 001	337-90S	9,5	32	Ø88	14,5	Ø9	55,5	130	24	155	8,5	65	10,5	3	Ø19	Ø19	190	6	6,40
11515040 001	337-100	7,5	32	Ø98	14,5	Ø9	55,5	130	21	155	13,5	70	8,5	3	Ø15	Ø15	200	6	7,60
11515045 001	337-100S	9,5	32	Ø98	14,5	Ø9	55,5	130	24	155	13,5	70	10,5	3	Ø19	Ø19	200	6	7,80
11515050 001	337-120	9,5	37	Ø117	15	Ø9	65	155	25	185	16,5	85,5	10,5	3	Ø19	Ø19	220	2	4,20
11515060 001	337-140	9,5	40	Ø137	17	Ø11	77	175	25	205	15	105	10,5	3	Ø19	Ø19	240	2	6,90

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight



337i W

Ruota supporto interno
gola semitonda

Wheel with internal plate, half-rounded groove
Galet avec platine interne, gorge demi-ronde
Schiebetorrolle mit Rundrille und Innenstützplatte
Rueda con soporte interior canal semiredondo
Колесо с внутренним суппортом с полукруглым пазом

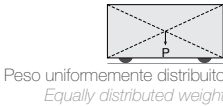
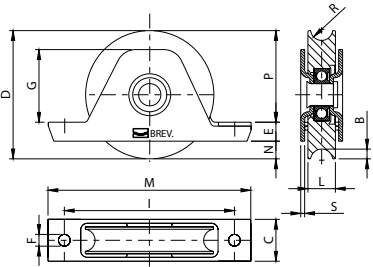
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	R	S			Portata ruota-Kg Capacity wheel-Kg	Box info	
																		Pcs per pack	Kg
11515130	337i-90S	9,5	33	Ø88	14,5	Ø9	55,5	130	24	155	8,5	65	10,5	3	Ø19	Ø19	190	2	2,20
11515140	337i-100S	9,5	33	Ø98	14,5	Ø9	55,5	130	24	155	13,5	70	10,5	3	Ø19	Ø19	200	2	2,70
11515150	337i-120	9,5	38	Ø117	15	Ø9	65	155	25	185	16,5	85,5	10,5	3	Ø19	Ø19	220	2	4,20

Finishing: Inox / Stainless steel

Categoria commerciale: 1M



338i W

Ruota supporto interno gola
semitonda a 2 cuscinetti

Wheel with internal plate, half-rounded groove
and 2 bearings
Galet avec platine interne, gorge demi-ronde
et 2 roulements
Schiebetorrolle mit Rundrille, Innenstützplatte
und 2 Kugellagern
Rueda con soporte interior canal semiredondo
con 2 rodamientos
Колесо с внутренним суппортом с
полукруглым пазом с 2 подшипниками

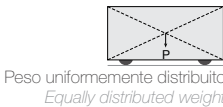
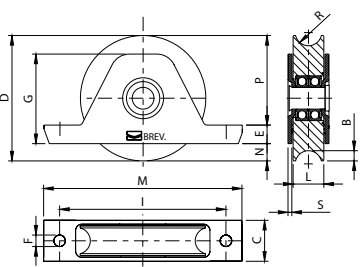
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	R	S			Portata ruota-Kg Capacity wheel-Kg	Box info	
																		Pcs per pack	Kg
11515630	338i-90	8	33	Ø88	14,5	Ø9	55,5	130	24	155	9	64,5	10,5	3	Ø19	Ø19	300	2	2,50
11515640	338i-100	8	33	Ø98	14,5	Ø9	55,5	130	24	155	14	69,5	10,5	3	Ø19	Ø19	380	2	3,00
11515650	338i-120	9,5	38	Ø117	15	Ø9	65	155	28	185	16,5	85,5	10,5	3	Ø19	Ø19	400	2	4,80

Finishing: Inox / Stainless steel

Categoria commerciale: 1M



338 W

Ruota supporto interno
gola semitonda

Wheel with internal plate, half-rounded groove
Galet avec platine interne, gorge demi-ronde
Schiebetorrolle mit Rundrille und Innenstützplatte
Rueda con soporte interior canal semiredondo
Колесо с внутренним суппортом с полукруглым пазом

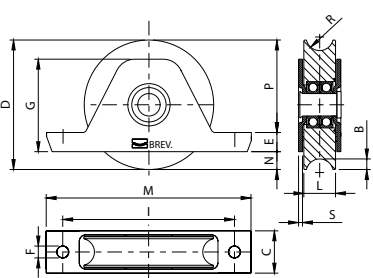
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	C	D	E	F	G	I	L	M	N	P	R	S			Portata ruota-Kg Capacity wheel-Kg	Box info	
																		Pcs per pack	Kg
11515530 001	338-90	8	32	Ø88	14,5	Ø9	55,5	130	24	155	9	64,5	10,5	3	Ø19	Ø19	300	6	7,10
11515540 001	338-100	8	32	Ø98	14,5	Ø9	55,5	130	24	155	14	69,5	10,5	3	Ø19	Ø19	380	6	8,70
11515550 001	338-120	9,5	37	Ø117	15	Ø9	65	155	28	185	16,5	85,5	10,5	3	Ø19	Ø19	400	2	4,70
11515560 001	338-140	9,5	40	Ø137	17	Ø11	77	175	28	205	15	105	10,5	3	Ø19	Ø19	420	2	6,70
11515570 001	338-160	9,5	42	Ø157	20	Ø11	87	195	33	225	20,5	116,5	11,5	3	Ø19	Ø19	640	2	10,10
11515580 001	338-200	9,5	42	Ø197	22,5	Ø11	107,5	240	33	275	26,5	148	11,5	3	Ø19	Ø19	700	2	16,30

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



339 W

Ruote combinate gola U
con ingrassatore

Grease gun twin wheels U groove
Galets combinés avec graisseur, gorge U
Verknüpfte Schiebetorrollen mit U-Rille und Schmiernippel
Ruedas combinadas canal U con engrasador
Комбинированные колеса с пазом U с масляной

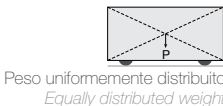
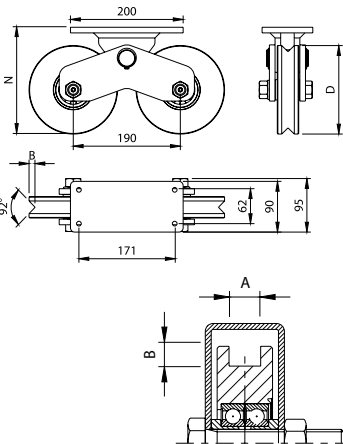
2 CUSCINETTI
2 BEARINGS



CODE	ART.	A	B	D	N	R	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11515611 001	339U-120	21	10	Ø117	170	10,5	M18 x 80	1200	2	20,00
11515612 001	339U-160	21	10	Ø157	190	11,5	M18 x 80	1920	2	30,20

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



339 W

Ruote combinate gola V
con ingrassatore

Grease gun twin wheels V groove
Galets combinés avec graisseur, gorge V
Verknüpfte Schiebetorrollen mit V-Rille und Schmiernippel
Ruedas combinadas canal V con engrasador
Комбинированные колеса с пазом V с масляной

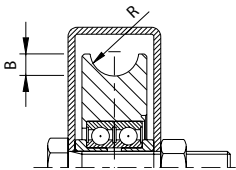
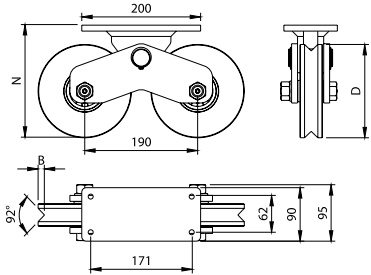
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	D	N	R	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
								Pcs per pack	Kg
11515621 001	339V-120	10	Ø117	170	10,5	M18 x 80	1200	2	20,00
11515622 001	339V-160	10,5	Ø157	190	11,5	M18 x 80	1920	2	30,20

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

339 W

Ruote combinate gola semitonda
con ingrassatore

Grease gun twin wheels half-rounded groove
Galets combinés avec graisseur, gorge demi-ronde
Verknüpfte Schiebetorrollen mit Rundrille und Schmiernippel
Ruedas combinadas canal semiredondo con engrasador
Комбинированные колеса с полукруглым пазом с масляной

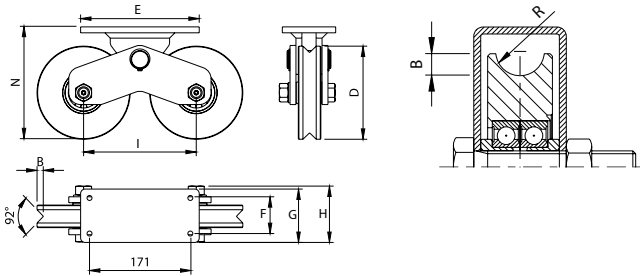
2 CUSCINETTI
2 BEARINGS



CODE	ART.	B	D	N	R	E	F	G	H	I	Perno Wheel Pin	Portata ruota-Kg Capacity wheel-Kg	Box info	
													Pcs per pack	Kg
11515641 001	339-120	9,5	Ø117	170	10,5	200	62	90	95	190	M18 x 80	1200	2	20,00
11515642 001	339-160	9,5	Ø157	190	11,5	200	62	90	95	190	M18 x 80	1920	2	30,20
19907301 001	339-250	9,5	Ø247	281	11,5	250	110	140	135	300	M24 x 120	3000	1	43,00

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

340 W

Ruota per fune gola semitonda
a 1 cuscinetto

Wheel for rope, half-rounded groove and 1 bearing
Galet pour corde, gorge demi-ronde et 1 roulement
Rolle für seil, Rundrille und 1 Kugellager
Rueda para cables canal semiredondo con 1 rodamiento
Колесо для троса с полукруглым пазом с 1 подшипником

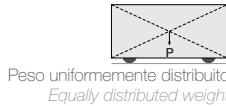
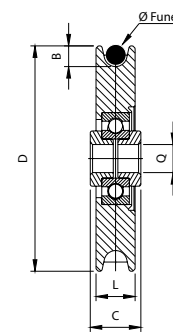
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	Fune Rope	L	Q	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11516010 001	340-60	7	20	Ø 58	Ø 6	13	Ø 10,2	100	12	2,30
11516020 001	340-80	9	20	Ø 78	Ø 6	14	Ø 12,5	200	12	4,80
11516040 001	340-100	9	22	Ø 98	Ø 8	17	Ø 12,5	220	10	7,60
11516050 001	340-120	9	22	Ø 117	Ø 8	17	Ø 12,5	240	8	9,30

Finishing: Zincato / Galvanized

Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

342 W

Ruota per fune in nylon gola semitonda
a 1 cuscinetto

Nylon wheel for rope, half-rounded groove and 1 bearing
Galet pour corde en nylon, gorge demi-ronde et 1 roulement
Nylon-rolle für seil, Rundrille und 1 Kugellager
Rueda para cables de nylon canal semiredondo con 1 rodamiento
Колесо для нейлонового троса с полукруглым пазом с 1 подшипником

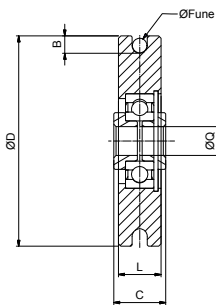
1 CUSCINETTO
1 BEARING



CODE	ART.	B	C	D	F	L	Q	Portata ruota-Kg Capacity wheel-Kg	Box info	
									Pcs per pack	Kg
11517020	342-80	7	22	Ø79	Ø6	18	12,2	50	12	1,80
11517030	342-90	7	22	Ø89	Ø6	18	12,2	60	10	1,80
11517040	342-100	7,5	22	Ø98	Ø6	18	12,2	70	10	1,90

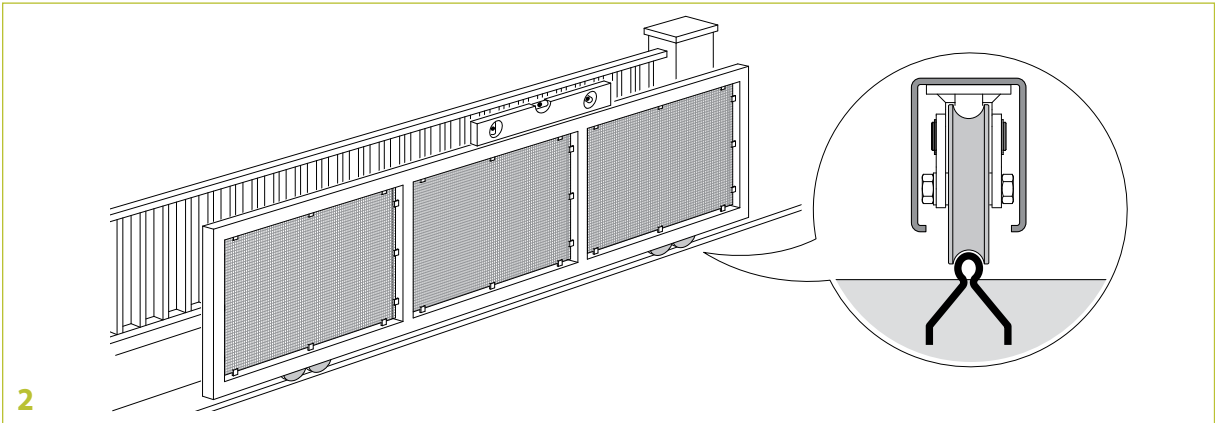
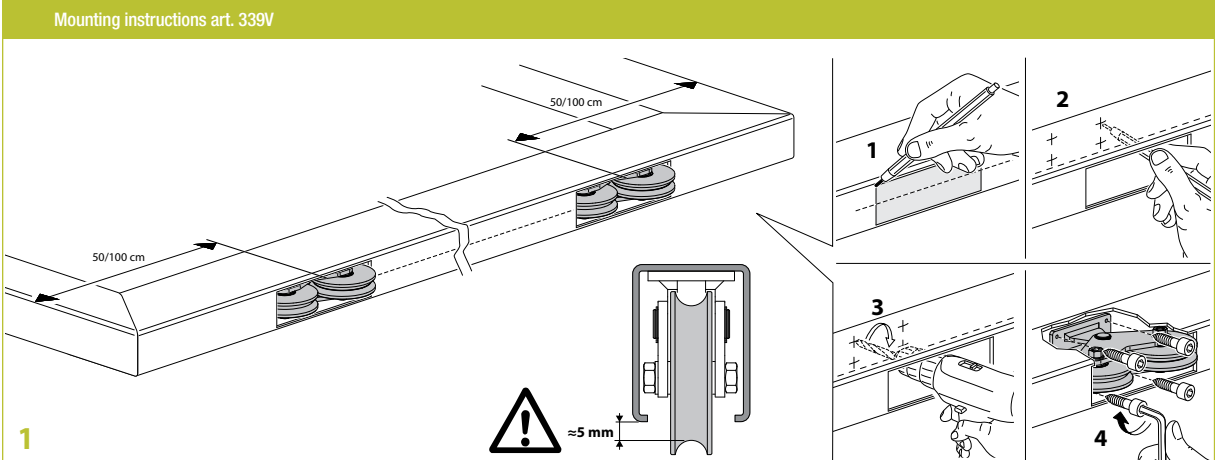
Finishing: Nylon

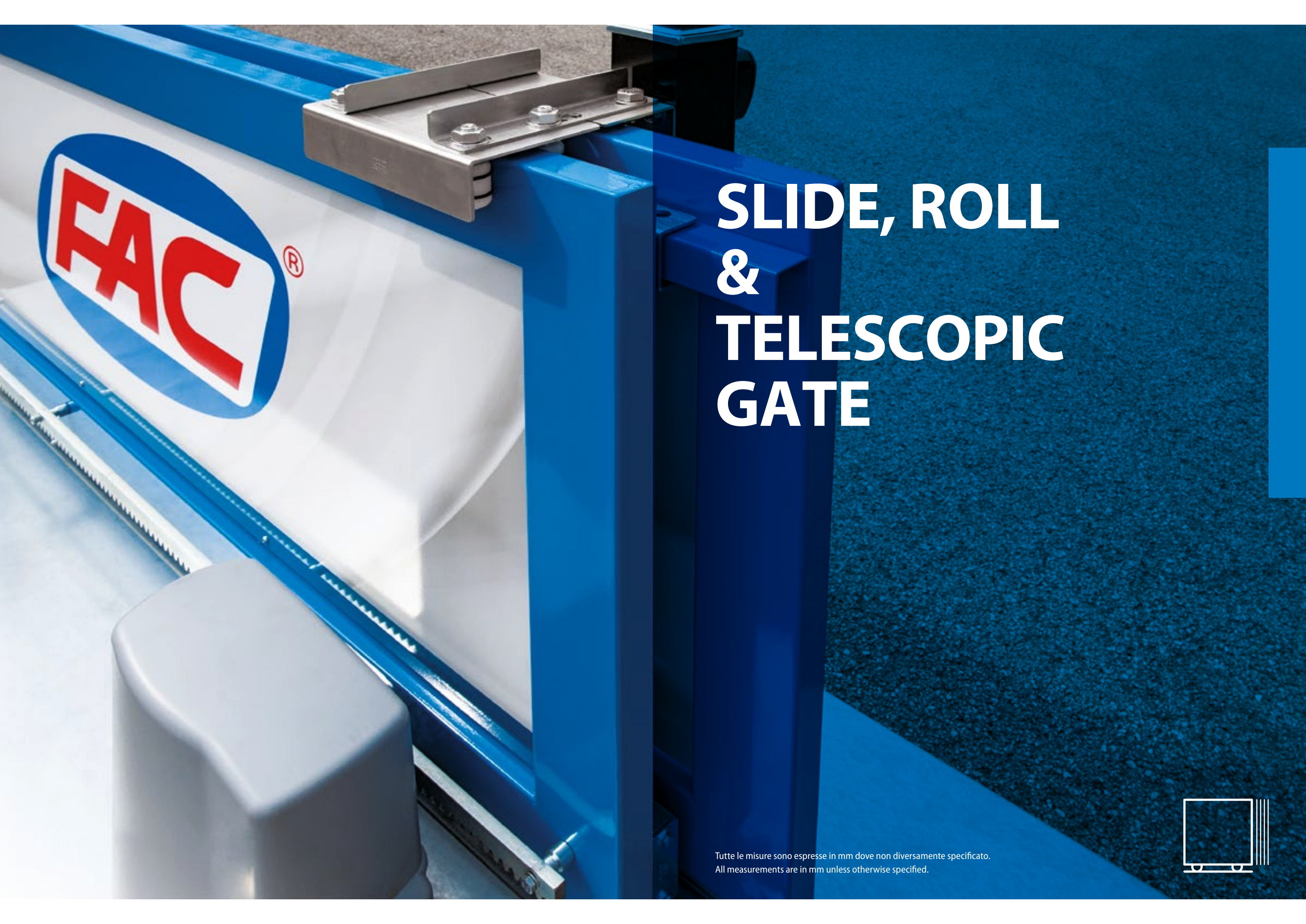
Categoria commerciale: 1M



Peso uniformemente distribuito
Equally distributed weight

1 CUSCINETTO
1 BEARING

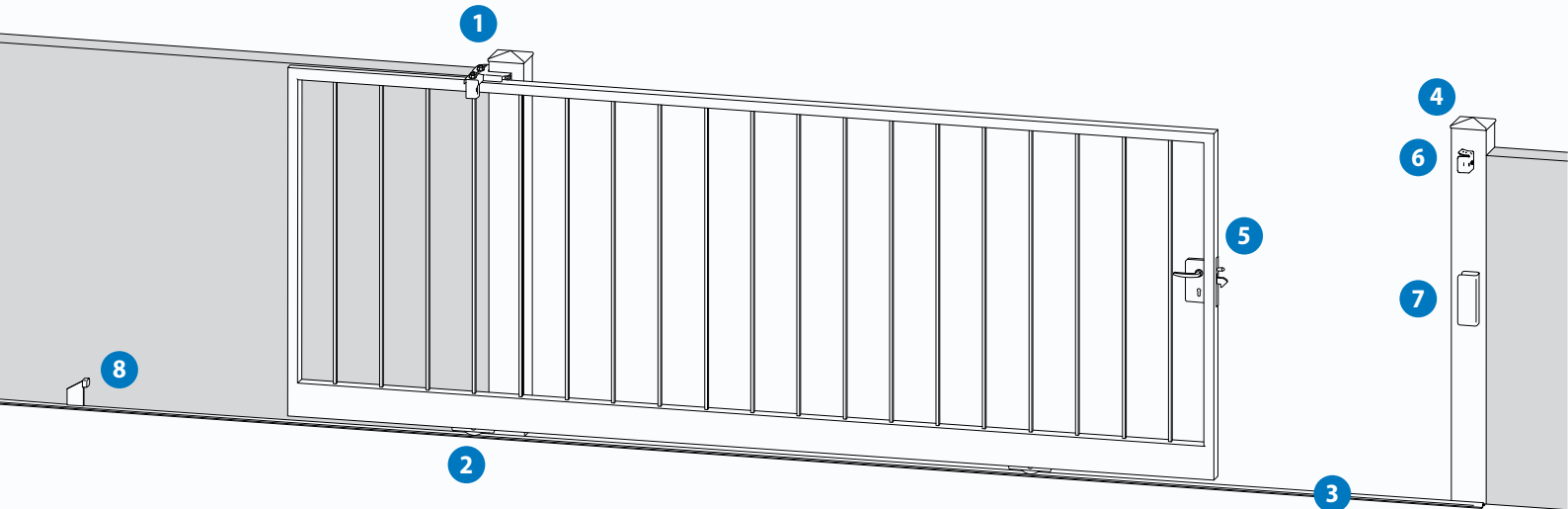




SLIDE, ROLL & TELESCOPIC GATE

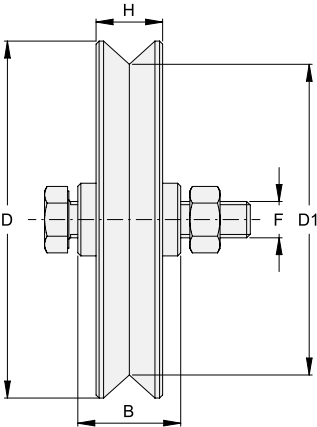
Tutte le misure sono espresse in mm dove non diversamente specificato.
All measurements are in mm unless otherwise specified.





VA1101

Ruota gola V con cuscinetto a sfere
Wheel V groove with ball bearing



1. Piastre ed olive / Upper guide brackets and rollers



2. Ruote / Wheels



3. Rotaie e cremagliere / Rails and racks



4. Copricolonna / Caps



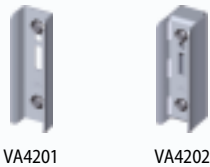
5. Maniglie e serrature a gancio / Handles and hook-locks



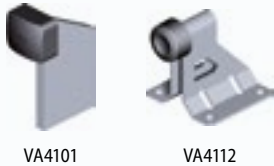
6. Battente di sicurezza / Safety strike



7. Battente per serratura a gancio / Strike box for hook-lock



8. Battente d'arresto / Limit stop

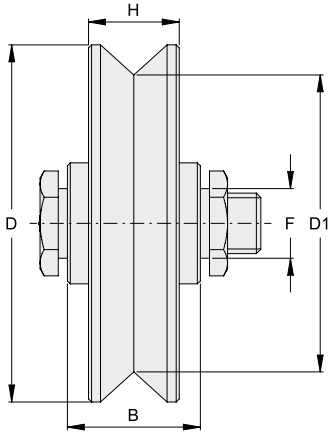


COD.	ART.	D	D1	B	H	F	Kg			FINITURA
VA1101.040	40/V	40	32	16	12	8	50	1	50	zinc./galv.
VA1101.050	50/V	50	43	16	12	8	60	1	30	zinc./galv.
VA1101.060	301	60	48	24	16	10	100	1	20	zinc./galv.
VA1101.075	303	75	65	24	18	12	150	1	10	zinc./galv.
VA1101.090	305	90	75	34	20	12	170	1	6	zinc./galv.
VA1101.090.2	305.2	90	69	34	30	14	300	2	6	zinc./galv.
VA1101.100	405	100	84	34	22	12	200	1	6	zinc./galv.
VA1101.100.2	405.2	100	79	34	30	14	400	2	4	zinc./galv.
VA1101.120	307	120	104	34	22	12	200	1	4	zinc./galv.
VA1101.120.2	407	120	99	34	30	14	400	2	2	zinc./galv.
VA1101.140	317	140	123	34	25	14	250	1	6	zinc./galv.
VA1101.140.2	409	140	119	44	30	14	400	2	4	zinc./galv.
VA1101.160	309	160	142	44	26	16	300	1	4	zinc./galv.
VA1101.160.2	313	160	139	44	32	16	600	2	4	zinc./galv.
VA1101.160.3	413	160	139	44	30	14	400	2	4	zinc./galv.
VA1101.200	311	200	182	44	26	16	300	1	2	zinc./galv.
VA1101.200.2	315	200	179	44	32	16	600	2	2	zinc./galv.
VA1101.200.3	415	200	179	44	30	14	400	2	2	zinc./galv.
VA1101.060.i	1301	60	48	24	16	10	100	1	10	inox
VA1101.075.i	1303	75	65	24	18	12	150	1	10	inox
VA1101.090.i	1305	90	75	34	20	12	170	1	6	inox
VA1101.100.i	1405	100	84	34	22	12	200	1	6	inox
VA1101.120.i	1307	120	104	34	22	12	220	1	4	inox
VA1101.120.i2	1407	120	99	34	30	14	400	2	2	inox
VA1101.140.i	1317	140	123	34	25	14	250	1	4	inox
VA1101.140.i2	1409	140	119	44	30	14	450	2	4	inox
VA1101.160.i	1309	160	142	44	26	16	400	1	4	inox
VA1101.160.i2	1413	160	139	44	30	14	500	2	4	inox
VA1101.040.N	40/VN	40	32	16	12	8	50	1	50	nylon
VA1101.050.N	50/VN	50	43	16	12	8	60	1	30	nylon
VA1101.060.N	301N	60	51	20	16	10	100	1	20	nylon

Valore diametro esterno nominale
External diameter nominal value

VA1102

Ruota gola V con cuscinetto a sfere e perno ingrassatore
Wheel V groove with ball bearing and pin with lubrication nipple

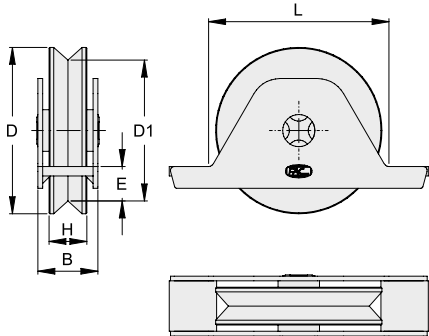
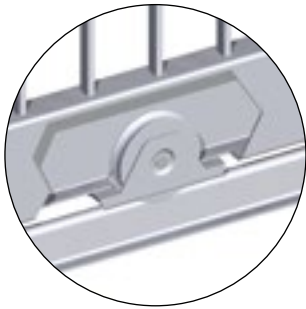


COD.	ART.	D	D1	B	H	F	Kg			FINITURA
VA1102.090	103	90	73	34	25	21	200	1	6	zinc./galv.
VA1102.120	105	120	99	44	30	23	400	1	2	zinc./galv.
VA1102.160	163	160	139	44	30	23	500	1	4	zinc./galv.
VA1102.200	165	200	179	44	30	23	600	1	2	zinc./galv.
VA1102.250	167	250	230	54	32	24	800	1	1	zinc./galv.
VA1102.250.2	169	250	222	74	50	24	1500	2	1	zinc./galv.
VA1102.300	171	300	280	54	32	24	800	1	1	zinc./galv.
VA1102.300.2	173	300	272	74	50	24	1500	2	1	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1103

Ruota gola V a supporto interno
Wheel V groove with internal support bracket

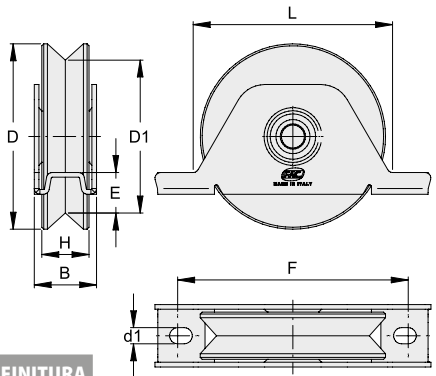


COD.	ART.	D	D1	B	H	E	L	Kg			FINITURA
VA1103.075	721.75	75	65	29	18	15	85	180	1	6	zinc./galv.
VA1103.090	107	90	75	33	20	17	97	200	1	6	zinc./galv.
VA1103.100	721.100	100	84	33	22	20	110	220	1	4	zinc./galv.
VA1103.120	207/R	120	104	33	22	23	130	250	1	2	zinc./galv.
VA1103.120.2	207	120	103	38	25	23	130	400	2	2	zinc./galv.
VA1103.140.2	721.140	140	123	38	25	27	152	420	2	4	zinc./galv.
VA1103.160.2	721.160	160	139	42	30	32	175	450	2	4	zinc./galv.
VA1103.200.2	721.200	200	179	50	32	42	216	700	2	2	zinc./galv.
VA1103.090.i	1107	90	75	32	20	17	97	200	1	6	inox
VA1103.120.i2	1207	120	103	38	25	23	130	400	2	2	inox

Valore diametro esterno nominale
External diameter nominal value

VA1104

Ruota gola V con supporto interno forato
Wheel V groove with drilled internal support bracket

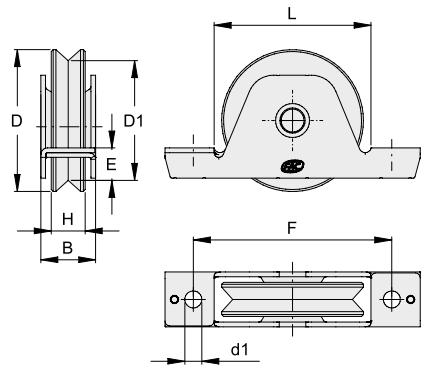


COD.	ART.	D	D1	B	H	E	L	F	d1	Kg			FINITURA
VA1104.090	731.90	90	75	33	20	18	97	115	6,5	200	1	6	zinc./galv.
NEW VA1104.090.2	-	90	71	33	25	16	106	122-115	8,5	360	2	6	zinc./galv.
NEW VA1104.100	-	100	83	33	22	22	106	122-115	8,5	200	1	4	zinc./galv.
NEW VA1104.100.2	-	100	81	33	25	21	106	122-115	8,5	360	2	4	zinc./galv.
NEW VA1104.120	-	120	103	38	22	23	130	150	9	250	1	2	zinc./galv.
VA1104.120.2	731.120	120	103	38	25	23	130	150	9	400	2	2	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1105

Ruota gola V con supporto interno sovrapposto
Wheel V groove with overlapping internal support bracket

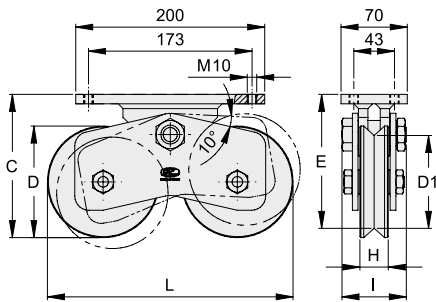
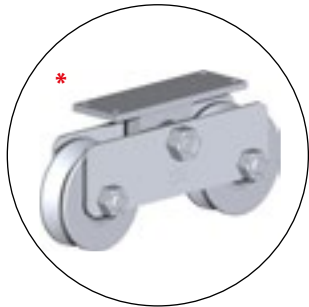


COD.	ART.	D	D1	B	H	E	L	F	d1	Kg			FINITURA
VA1105.075	726.75	75	65	29	18	17	83	105	9	180	1	6	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1106

Ruota doppia gola V con bilanciere e piastra forata di fissaggio
Double wheel V groove with rocker arm and drilled fixing plate

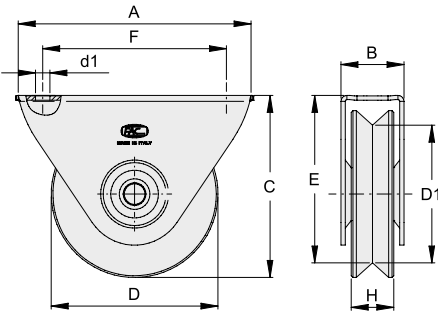


COD.	ART.	D	D1	C	E	H	I	L	Kg			FINITURA
NEW VA1106.090.2*	-	90	69	114	104	30	65	248	750	4	2	zinc./galv.
VA1106.120.2	741.120	120	98	151	141	30	68	260	900	4	2	zinc./galv.
VA1106.160.2	741.160	160	138	195	185	32	78	370	1240	4	1	zinc./galv.
VA1106.200.2	741.200	200	178	236	226	30	78	454	1520	4	1	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1107

Ruota gola V con supporto esterno
Wheel V groove with external support bracket

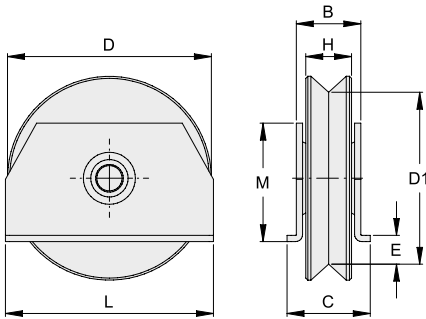


COD.	ART.	D	D1	A	B	C	E	d1	F	H	Kg			FINITURA
VA1107.060	101.60	60	46	80	26	66	59	6.5	62	17	100	1	10	zinc./galv.
VA1107.075	101	75	60	120	36	80	74	8.5	90	25	200	1	6	zinc./galv.
NEW VA1107.090	-	90	74	140	38	102	95	8.5	108	20	200	1	4	zinc./galv.
VA1107.100.2	127	100	83	140	38	107	100	8.5	108	25	400	2	6	zinc./galv.
VA1107.075.1	1101	75	60	120	36	80	74	8.5	90	25	200	1	6	inox

Valore diametro esterno nominale
External diameter nominal value

VA1108

Ruota gola V con piastre a saldare
Wheel V groove with plates to weld



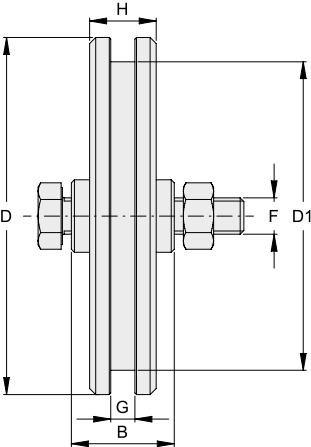
COD.	ART.	D	D1	B	C	E	H	L	M	Kg			FINITURA
VA1108.075	491.75	75	65	29.5	37	12	18	80	47	150	1	6	zinc./galv.
VA1108.090	491.90	90	75	31	40	10	20	100	57	200	1	6	zinc./galv.
VA1108.100	491.100	100	84	32.5	40	13.5	22	100	57	200	1	6	zinc./galv.
VA1108.100.2	496.100	100	79	44	52	13.5	30	100	57	300	2	4	zinc./galv.
VA1108.120	491.120	120	104	32.5	40	15	22	120	75	250	1	6	zinc./galv.
VA1108.120.2	496.120	120	99	44	52	15	30	120	75	400	2	6	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1201



Ruota gola U con cuscinetto a sfere
Wheel U groove with ball bearing



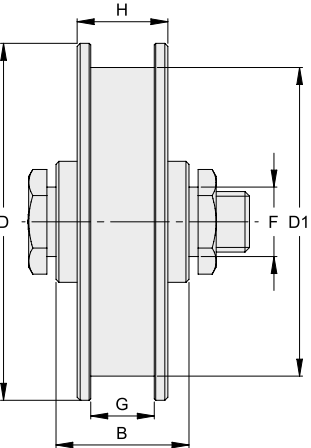
COD.	ART.	D	D1	B	G	H	F	Kg			FINITURA
VA1201.060	302	60	48	24	6	16	10	100	1	20	zinc./galv.
VA1201.075	304	75	61	24	7	18	12	150	1	10	zinc./galv.
VA1201.090	306	90	72	34	8	20	12	170	1	6	zinc./galv.
VA1201.090.2	306.2	90	72	34	21	30	14	300	2	6	zinc./galv.
VA1201.100	406	100	82	34	8	22	12	200	1	6	zinc./galv.
VA1201.100.2	406.2	100	82	34	21	30	14	400	2	4	zinc./galv.
VA1201.120	308	120	102	34	8	22	12	200	1	4	zinc./galv.
VA1201.120.2	408	120	102	34	21	30	14	400	2	2	zinc./galv.
VA1201.140	318	140	122	34	16	25	14	250	1	6	zinc./galv.
VA1201.140.2	410	140	120	44	21	30	14	400	2	4	zinc./galv.
VA1201.160	310	160	140	44	16	26	16	300	1	4	zinc./galv.
VA1201.160.3	414	160	140	44	21	30	14	400	2	4	zinc./galv.
VA1201.160.4	314	160	140	44	21	32	16	600	2	4	zinc./galv.
VA1201.200	312	200	180	44	16	26	16	300	1	2	zinc./galv.
VA1201.200.2	316	200	180	44	21	32	16	600	2	2	zinc./galv.
VA1201.200.3	416	200	180	44	21	30	14	400	2	2	zinc./galv.
VA1201.120.i2	1408	120	102	34	21	30	14	400	2	2	inox
VA1201.160.i3	1414	160	140	44	21	30	14	400	2	4	inox

Valore diametro esterno nominale
External diameter nominal value

VA1202



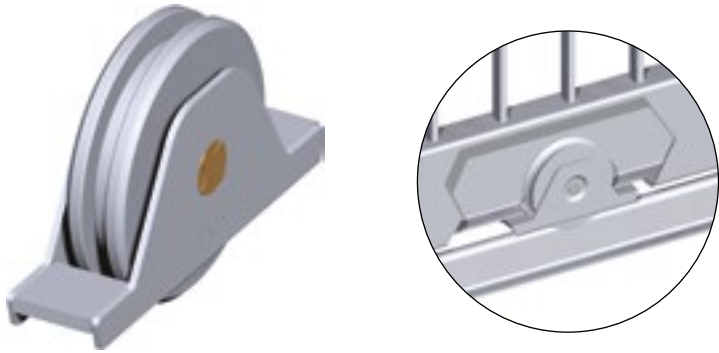
Ruota gola U con cuscinetto a sfere e perno ingrassatore
Wheel U groove with ball bearing and pin with lubrication nipple



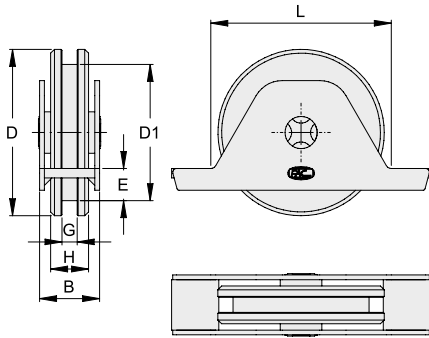
COD.	ART.	D	D1	B	G	H	F	Kg			FINITURA
VA1202.090	104	90	72	34	16	25	21	200	1	6	zinc./galv.
VA1202.120	106	120	100	44	21	30	23	400	1	2	zinc./galv.
VA1202.160	164	160	140	44	21	30	23	500	1	4	zinc./galv.
VA1202.200	166	200	180	44	21	30	23	600	1	2	zinc./galv.
VA1202.250	168	250	228	54	22	32	24	800	1	1	zinc./galv.
VA1202.250.2	170	250	228	74	32	50	24	1500	2	1	zinc./galv.
VA1202.300	172	300	278	54	22	32	24	800	1	1	zinc./galv.
VA1202.300.2	174	300	278	74	32	50	24	1500	2	1	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1203



Ruota gola U con supporto interno
Wheel U groove with internal support bracket



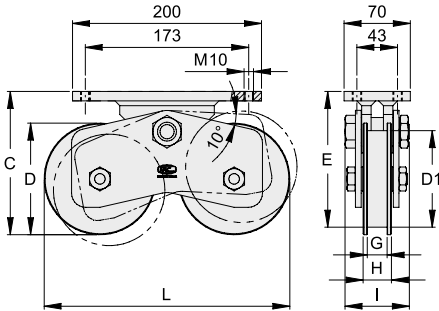
COD.	ART.	D	D1	B	H	G	E	L	Kg			FINITURA
VA1203.075	722.75	75	61	29	18	7	15	85	180	1	6	zinc./galv.
VA1203.090	109	90	72	33	20	8	17	97	200	1	6	zinc./galv.
VA1203.100	722.100	100	82	33	22	8	20	110	220	1	4	zinc./galv.
VA1203.120.2	209	120	102	38	25	16	23	130	400	2	2	zinc./galv.
VA1203.140.2	722.140	140	122	38	25	16	27	152	420	2	4	zinc./galv.
VA1203.160.2	722.160	160	140	42	30	21	32	175	450	2	4	zinc./galv.
VA1203.200.2	722.200	200	180.5	50	32	21	42	216	700	2	2	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1206



Ruota doppia gola U con bilanciere e piastra forata di fissaggio
Double wheel U groove with rocker arm and drilled fixing plate



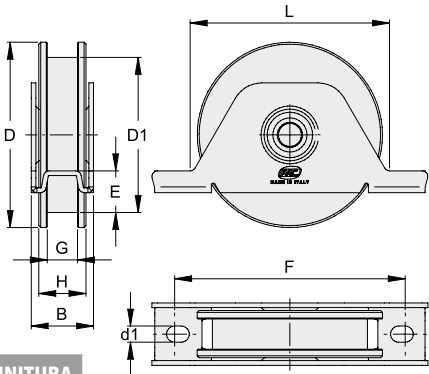
COD.	ART.	D	D1	C	E	H	I	L	G	Kg			FINITURA
VA1206.120.2	742.120	120	102	151	143	30	68	260	21	900	4	2	zinc./galv.
VA1206.160.2	742.160	160	142	195	187	32	78	370	21	1240	4	1	zinc./galv.
VA1206.200.2	742.200	200	182	236	228	30	78	454	21	1520	4	1	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1204



Ruota gola U con supporto interno forato
Wheel U groove with drilled internal support bracket



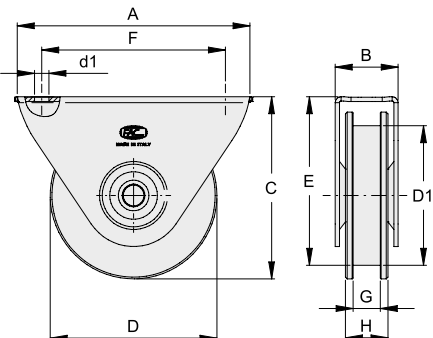
COD.	ART.	D	D1	B	H	G	E	L	F	d1	Kg			FINITURA
VA1204.090	732.90	90	72	33	20	8	17	97	115	6.5	200	1	6	zinc./galv.
NEW VA1204.090.2	-	90	72	33	25	16	17	106	122-115	8.5	360	2	6	zinc./galv.
NEW VA1204.100	-	100	82	33	22	8	22	106	122-115	8.5	200	1	4	zinc./galv.
NEW VA1204.100.2	-	100	82	33	25	16	22	106	122-115	8.5	360	2	4	zinc./galv.
NEW VA1204.120	-	120	102	38	22	8	23	130	150	9	250	1	2	zinc./galv.
VA1204.120.2	732.120	120	102	38	25	16	22.5	130	150	9	400	2	2	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1207



Ruota gola U con supporto esterno
Wheel U groove with external support bracket



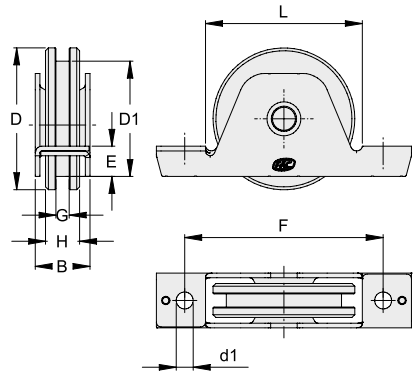
COD.	ART.	D	D1	A	B	C	E	d1	F	G	H	Kg			FINITURA
VA1207.060	102.60	60	48	80	26	66	60	6.5	62	6	17	100	1	10	zinc./galv.
VA1207.075	102	75	59	120	36	80	74	8.5	90	8	25	200	1	6	zinc./galv.
VA1207.075.3	402	75	59	120	36	80	74	8.5	90	16	25	200	1	6	zinc./galv.
VA1207.100.2	128	100	82	140	38	107	100	8.5	108	16	25	400	2	6	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1205



Ruota gola U con supporto interno sovrapposto
Wheel U groove with overlapping internal support bracket



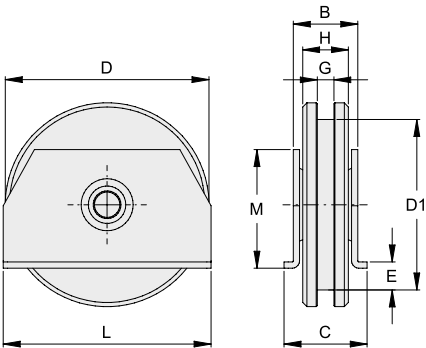
COD.	ART.	D	D1	B	H	G	E	L	F	d1	Kg			FINITURA
VA1205.075	727.75	75	61	29	18	7	17	83	105	9	180	1	6	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1208



Ruota gola U con piastre a saldare
Wheel U groove with plates to weld



COD.	ART.	D	D1	B	C	E	H	G	L	M	Kg			FINITURA
VA1208.075	492.75	75	61	29.5	37	12	18	7	80	47	150	1	6	zinc./galv.
VA1208.100	492.100	100	82	32.5	40	13.5	22	8	100	57	200	1	6	zinc./galv.
VA1208.100.2	497.100	100	82	44	52	13.5	30	21	100	57	300	2	4	zinc./galv.
VA1208.120	492.120	120	102	32.5	40	15	22	8	120	75	250	1	6	zinc./galv.
VA1208.120.2	497.120	120	102	44	52	15	30	21	120	75	400	2	6	zinc./galv.

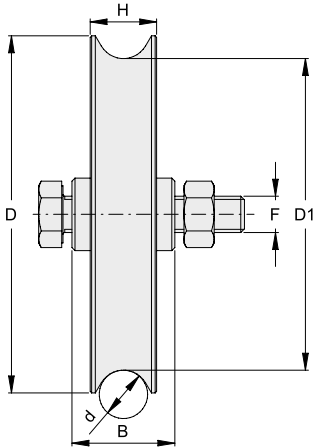
Valore diametro esterno nominale
External diameter nominal value



VA1301



Ruota gola tonda con cuscinetto a sfere
Wheel half-round groove with ball bearing



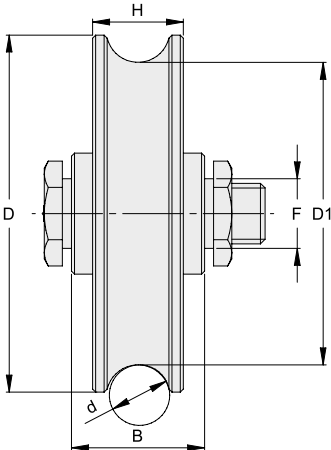
COD.	ART.	D	D1	d	B	H	F	Kg			FINITURA
VA1301.060	301/16	60	46	16	24	21	10	100	1	20	zinc./galv.
VA1301.075	303/16	75	60	16	24	21	12	150	1	10	zinc./galv.
VA1301.090	305/16	90	73.5	16	34	21	12	170	1	6	zinc./galv.
VA1301.090.2	305/16.2	90	75	16	34	30	14	300	2	6	zinc./galv.
VA1301.090.3	453	90	73.5	16	34	25	12	200	1	6	zinc./galv.
VA1301.100	405/16	100	84.5	16	34	22	12	200	1	6	zinc./galv.
VA1301.100.2	405/16.2	100	84.5	16	34	30	14	400	2	4	zinc./galv.
VA1301.120	307/16	120	103.5	16	34	22	12	220	1	4	zinc./galv.
VA1301.120.3	454	120	103	16	34	25	14	250	1	4	zinc./galv.
VA1301.140	317/16	140	123	16	34	25	14	350	1	6	zinc./galv.
VA1301.160	456	160	141	16	44	26	16	400	1	4	zinc./galv.
VA1301.090.i	1305/16	90	73.5	16	34	21	12	200	1	6	inox
VA1301.100.i	1405/16	100	84.5	16	34	22	12	200	1	6	inox
VA1301.120.i3	1454	120	103	16	34	25	14	250	1	2	inox
VA1301.160.i	1456	160	141	16	44	26	16	400	1	4	inox
VA1301.060.N	60/6N	60	48	6	20	16	10	100	1	20	nylon

Valore diametro esterno nominale
External diameter nominal value

VA1302



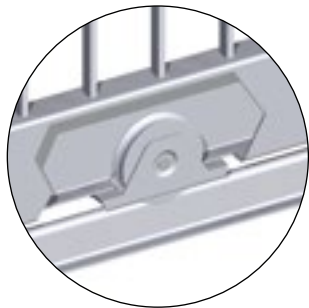
Ruota gola tonda con cuscinetto a sfere e perno con ingrassatore
Wheel half-round groove with ball bearing and pin with lubrication nipple



COD.	ART.	D	D1	B	H	d	F	Kg			FINITURA
VA1302.090	103/16	90	73.5	34	25	16	21	200	1	6	zinc./galv.

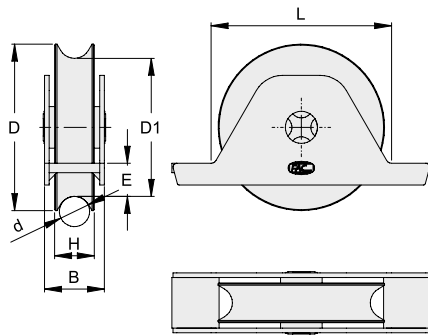
Valore diametro esterno nominale
External diameter nominal value

VA1303



COD.	ART.	D	D1	d	B	H	E	L	Kg			FINITURA
VA1303.075	723.75	75	60	16	29	21	15	85	200	1	6	zinc./galv.
VA1303.090	107/16	90	73.5	16	33	21	17	97	200	1	6	zinc./galv.
VA1303.100	723.100	100	84.5	16	33	22	20	110	220	1	4	zinc./galv.
VA1303.120	207/16R	120	103.5	16	33	22	23	130	250	1	2	zinc./galv.
VA1303.120.2	207/16	120	103	16	38	25	23	130	400	2	2	zinc./galv.
VA1303.090.i	1107/16	90	73.5	16	32	21	17	97	200	1	6	inox
VA1303.120.i2	1207/16	120	103	16	38	25	23	130	400	2	2	inox

Ruota gola tonda con supporto interno
Wheel half-round groove with internal support bracket

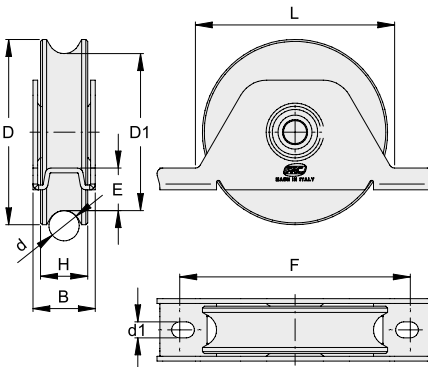


Valore diametro esterno nominale
External diameter nominal value

VA1304



Ruota gola tonda con supporto interno forato
Wheel half-round groove with drilled internal support bracket



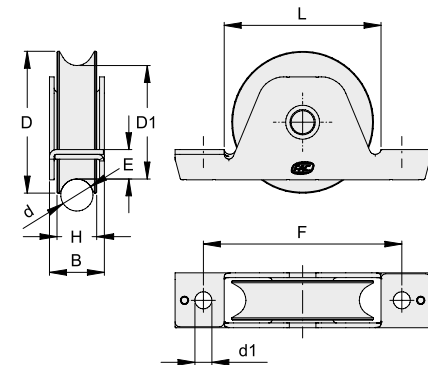
COD.	ART.	D	D1	d	B	H	E	L	F	d1	Kg			FINITURA
VA1304.090	733.90/16	90	73	16	33	20	17	97	115	6.5	200	1	6	zinc./galv.
NEW VA1304.090.2	-	90	73	16	33	25	17	106	122-115	8.5	360	2	6	zinc./galv.
NEW VA1304.100	-	100	83	16	33	22	22	106	122-115	8.5	200	1	4	zinc./galv.
NEW VA1304.100.2	-	100	83	16	33	25	22	106	122-115	8.5	360	2	4	zinc./galv.
NEW VA1304.120	-	120	103	16	38	22	24	130	150	9	250	1	2	zinc./galv.
VA1304.120.2	733.120/16	120	103	16	38	25	23	130	150	9	400	2	2	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1305



Ruota gola tonda con supporto interno sovrapposto
Wheel half-round groove with overlapping internal support bracket



COD.	ART.	D	D1	d	B	H	E	L	F	d1	Kg			FINITURA
VA1305.075	728.75	75	60	16	29	21	15	83	105	9	180	1	6	zinc./galv.

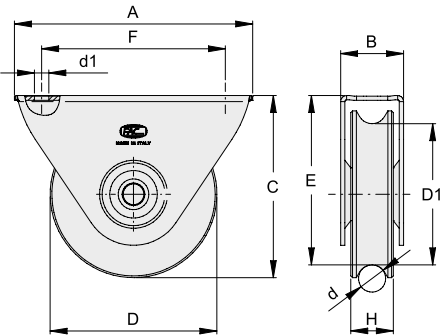
Valore diametro esterno nominale
External diameter nominal value



VA1307



Ruota gola tonda con supporto esterno
Wheel half-round groove with external support bracket

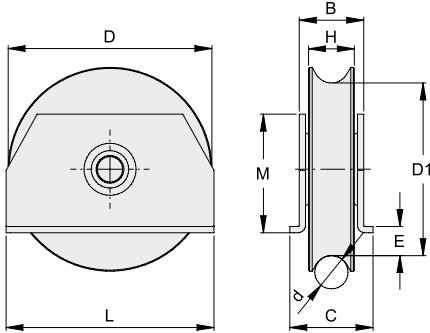
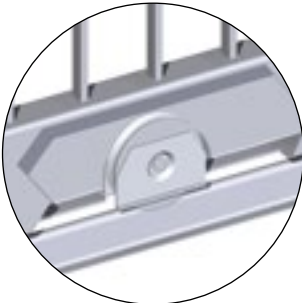


COD.	ART.	D	D1	d	A	B	C	E	d1	F	H	Kg	FINITURA
VA1307.075	101/16	75	60	16	120	36	80	74	8.5	90	25	200	zinc./galv.
VA1307.100.2	127/16	100	82	16	140	38	107	100	8.5	108	25	400	zinc./galv.
VA1307.075.i	1101/16	75	60	16	120	36	80	74	8.5	90	25	200	inox

Valore diametro esterno nominale
External diameter nominal value

VA1308

Ruota gola tonda con piastre a saldare
Wheel half-round groove with plates to weld

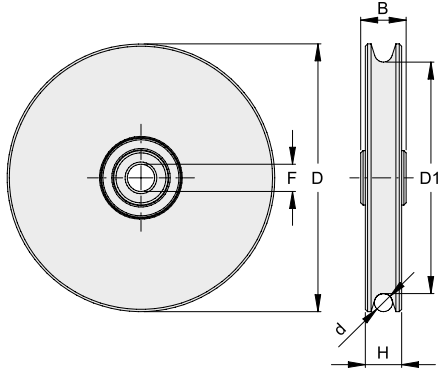


COD.	ART.	D	D1	d	B	C	E	H	L	M	Kg	FINITURA
VA1308.075	493.75	75	60	16	29.5	37	12	21	80	47	150	zinc./galv.
VA1308.100	493.100	100	84.5	16	32.5	40	13.5	22	100	57	200	zinc./galv.
VA1308.100.2	498.100.16	100	84.5	16	44	52	13.5	30	100	57	300	zinc./galv.
VA1308.120	493.120	120	103.5	16	32.5	40	15	22	120	75	250	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1310

Puleggia per basculanti con fune da 6 mm
Pulley for up-and-over doors for wire diameter 6 mm



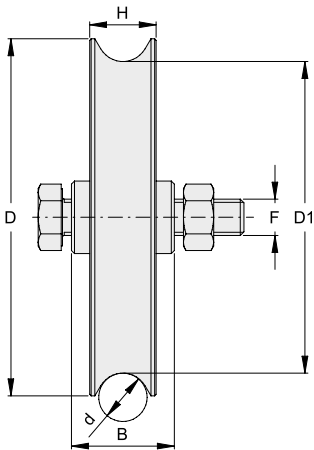
COD.	ART.	D	D1	d	B	H	F	Kg	FINITURA
VA1310.060	B60/6	60	48	6	20	16	10	100	zinc./galv.
VA1310.075	B75/6	75	61.5	6	20	16	12	150	zinc./galv.
VA1310.090	B90/6	90	75	6	20	16	12	170	zinc./galv.
VA1310.100	B100/6	100	86	6	20	16	12	200	zinc./galv.
VA1310.120	B120/6	120	106	6	20	16	12	220	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1401



Ruota gola tonda con cuscinetto a sfere
Wheel half-round groove with ball bearing

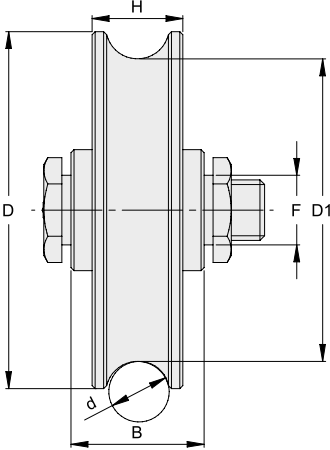


COD.	ART.	D	D1	d	B	H	F	Kg	FINITURA
VA1401.040	40/T	40	31.5	8	16	12	8	50	zinc./galv.
VA1401.050	50/T	50	41	8	16	12	8	60	zinc./galv.
VA1401.090	305/20	90	72	20	34	24	12	170	zinc./galv.
VA1401.090.2	305/20.2	90	68	20	34	30	14	300	zinc./galv.
VA1401.100	405/20	100	82	20	34	24	12	200	zinc./galv.
VA1401.100.2	405/20.2	100	80	20	34	30	14	400	zinc./galv.
VA1401.120.2	455	120	100	20	34	30	14	400	zinc./galv.
VA1401.140.2	409/20	140	120	20	44	30	14	500	zinc./galv.
VA1401.160.2	413/20	160	140	20	44	30	14	400	zinc./galv.
VA1401.160.3	457	160	140	20	44	32	16	600	zinc./galv.
VA1401.200.2	458	200	178.5	20	44	32	16	700	zinc./galv.
VA1401.090.i	1305/20	90	72	20	34	24	12	170	inox
VA1401.120.i2	1455	120	100	20	34	30	14	400	inox
VA1401.140.i2	1409/20	140	120	20	44	30	14	450	inox
VA1401.160.i2	1413/20	160	140	20	44	30	14	500	inox
VA1401.040.N	40/TN	40	31.5	8	16	12	8	50	nylon
VA1401.050.N	50/TN	50	41	8	16	12	8	60	nylon
VA1401.060.N	60/8N	60	45	8	20	16	10	100	nylon

Valore diametro esterno nominale
External diameter nominal value

VA1402

Ruota gola tonda con cuscinetto a sfere e perno con ingrassatore
Wheel half-round groove with ball bearing and pin with lubrication nipple

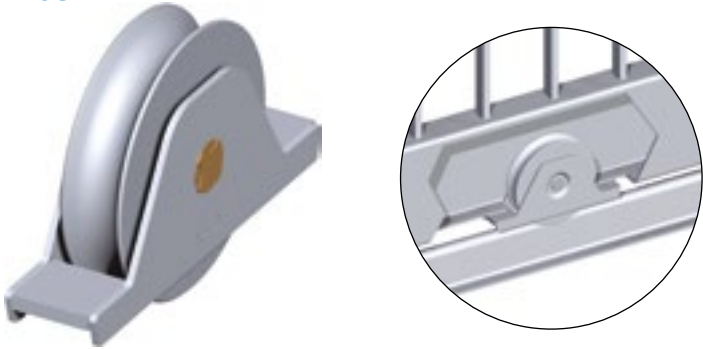


COD.	ART.	D	D1	B	H	d	F	Kg	FINITURA
VA1402.090	103/20	90	70	34	25	20	21	200	zinc./galv.
VA1402.120	105/20	120	99	44	30	20	23	400	zinc./galv.
VA1402.160	163/20	160	140	44	30	20	23	500	zinc./galv.
VA1402.200	165/20	200	179	44	30	20	23	600	zinc./galv.
VA1402.250	167/20	250	230	54	32	20	24	800	zinc./galv.
VA1402.250.2	169/20	250	229	74	50	20	24	1500	zinc./galv.
VA1402.300	171/20	300	280	54	32	20	24	800	zinc./galv.
VA1402.300.2	173/20	300	279	74	50	20	24	1500	zinc./galv.

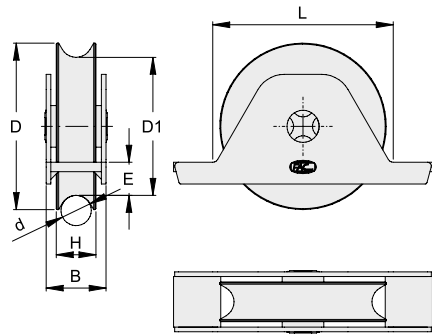
Valore diametro esterno nominale
External diameter nominal value



VA1403



Ruota gola tonda con supporto interno
Wheel half-round groove with internal support bracket



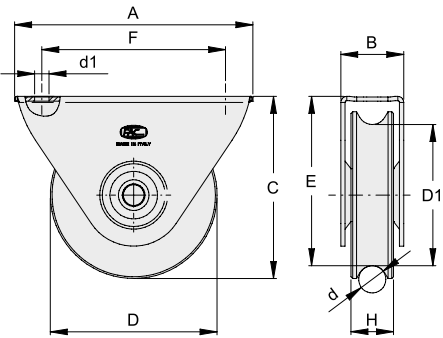
COD.	ART.	D	D1	d	B	H	E	L	Kg			FINITURA
VA1403.090	107/20	90	72	20	33	24	17	97	200	1	6	zinc./galv.
VA1403.100	723.100/20	100	82	20	33	24	20	110	250	1	4	zinc./galv.
VA1403.120.2	207/20	120	101	20	38	25	23	130	400	2	2	zinc./galv.
VA1403.140.2	723.140	140	121	20	38	25	27	152	420	2	4	zinc./galv.
VA1403.160.2	723.160	160	140	20	42	30	32	175	450	2	4	zinc./galv.
VA1403.200.2	723.200	200	178.5	20	50	32	42	216	700	2	2	zinc./galv.
VA1403.090.i	1107/20	90	72	20	33	24	17	97	200	1	6	inox
VA1403.120.i2	1207/20	120	101	20	38	25	23	130	400	2	2	inox

Valore diametro esterno nominale
External diameter nominal value

VA1407



Ruota gola tonda con supporto esterno
Wheel half-round groove with external support bracket



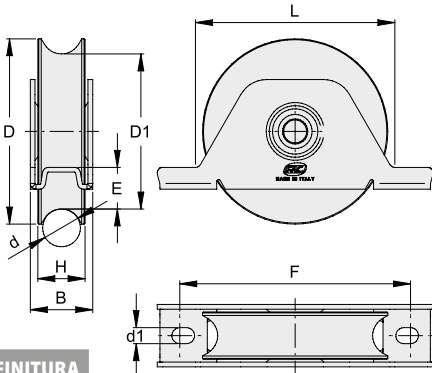
COD.	ART.	D	D1	d	A	B	C	E	d1	F	H	Kg			FINITURA
VA1407.060	101.60/12	60	50	12	80	26	66	61	6.5	62	17	100	1	10	zinc./galv.
VA1407.075	101/20	75	57	20	120	36	80	74	8.5	90	25	200	1	6	zinc./galv.
VA1407.100.2	127/20	100	80.5	20	140	38	107	100	8.5	108	25	400	2	6	zinc./galv.
VA1407.075.i	1101/20	75	57	20	120	36	80	74	8.5	90	25	200	1	6	inox

Valore diametro esterno nominale
External diameter nominal value

VA1404



Ruota gola tonda con supporto interno forato
Wheel half-round groove with drilled internal support bracket



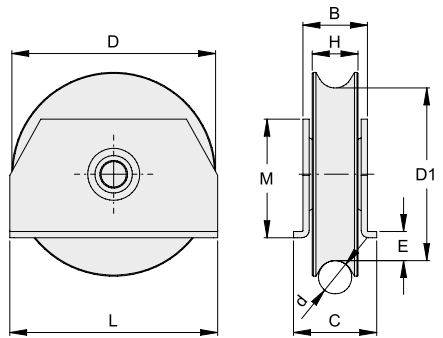
COD.	ART.	D	D1	d	B	H	E	L	F	d1	Kg			FINITURA
VA1404.090	733.90/20	90	72	20	33	20	17	97	115	6.5	200	1	6	zinc./galv.
NEW VA1404.090.2	-	90	72	20	33	25	17	106	122-115	8.5	360	2	6	zinc./galv.
NEW VA1404.100	-	100	82	20	33	24	22	106	122-115	8.5	200	1	4	zinc./galv.
NEW VA1404.100.2	-	100	82	20	33	25	22	106	122-115	8.5	360	2	4	zinc./galv.
NEW VA1404.120	-	120	102	20	38	24	23	130	150	9	250	1	2	zinc./galv.
VA1404.120.2	733.120/20	120	101	20	38	25	22	130	150	9	400	2	2	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1408



Ruota gola tonda con piastre a saldare
Wheel half-round groove with plates to weld



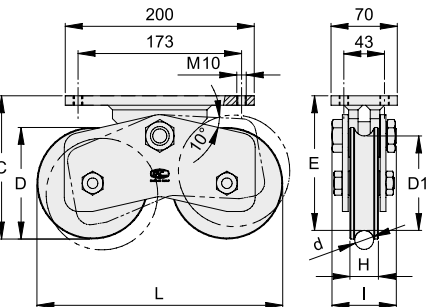
COD.	ART.	D	D1	d	B	C	E	H	L	M	Kg			FINITURA
VA1408.100	493.100.20	100	82	20	32.5	40	13.5	24	100	57	200	1	4	zinc./galv.
VA1408.100.2	498.100.20	100	80	20	44	52	13.5	30	100	57	300	2	4	zinc./galv.
VA1408.120.2	498.120	120	100	20	44	52	15	30	120	75	400	2	6	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1406



Ruota doppia gola tonda con bilanciere e piastra forata di fissaggio
Double wheel half-round groove with rocker arm and drilled fixing plate



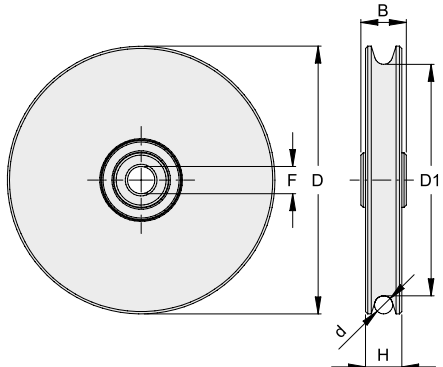
COD.	ART.	D	D1	C	E	H	I	L	d	Kg			FINITURA
VA1406.120.2	743.120	120	100	151	142	30	68	260	20	900	4	2	zinc./galv.
VA1406.160.2	743.160	160	140	195	186	32	78	370	20	1240	4	1	zinc./galv.
VA1406.200.2	743.200	200	180	236	227	30	78	454	20	1520	4	1	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value

VA1410



Puleggia per basculanti con fune da 8 mm
Pulley for up-and-over doors for wire diameter 8 mm



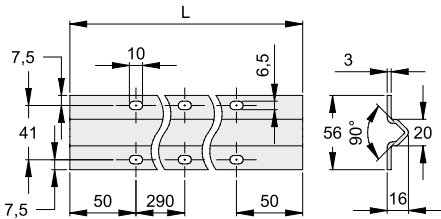
COD.	ART.	D	D1	d	B	H	F	Kg			FINITURA
VA1410.060	B60/8	60	45	8	20	16	10	100	1	20	zinc./galv.
VA1410.075	B75/8	75	52	8	20	16	12	150	1	10	zinc./galv.
VA1410.090	B90/8	90	72	8	20	16	12	170	1	6	zinc./galv.
VA1410.100	B100/8	100	82	8	20	16	12	200	1	6	zinc./galv.
VA1410.120	B120/8	120	102	8	20	16	12	220	1	12	zinc./galv.

Valore diametro esterno nominale
External diameter nominal value



VA2102

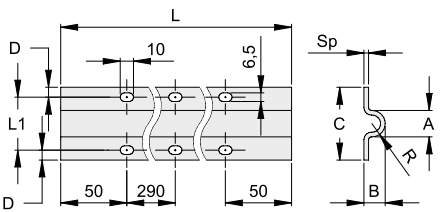
Rotaia per ruote gola V a pavimento forata
Slotted ground guide rail for wheel V groove



COD.	ART.	L(m)		FINITURA
VA2102.003	701/Z3F	3	1	zinc./galv.
VA2102.006	701/ZF	6	1	zinc./galv.

VA2302

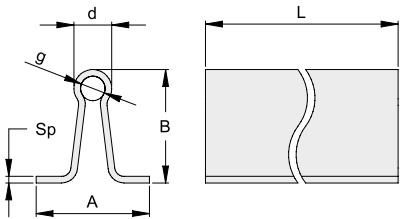
Rotaia gola tonda 16 mm a pavimento forata
Slotted ground guide rail half-round 16 mm profile



COD.	ART.	A	B	C	D	L1	R	Sp	L(m)		FINITURA
VA2302.003	716/Z3F	16	16	50	8.5	33	8	3	3	1	zinc./galv.
VA2302.006	716/ZF	16	16	50	8.5	33	8	3	6	1	zinc./galv.
VA2302.003.i	1716/3F	16	16	50	8.5	33	8	2.5	3	1	inox
VA2302.006.i	1716F	16	16	50	8.5	33	8	2.5	6	1	inox

VA2304

Rotaia gola tonda 16 mm a cementare
Guide rail half-round 16 mm profile cement fixing

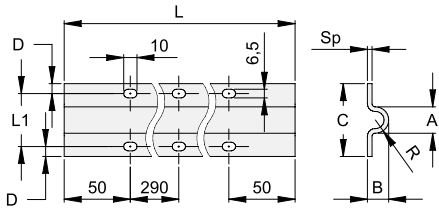


COD.	ART.	A	B	d	g	sp	L(m)		FINITURA
VA2304.003	816/Z3	50	50	16	11	2.5	3	1	zinc./galv.
VA2304.006	816/Z	50	50	16	11	2.5	6	1	zinc./galv.



VA2402

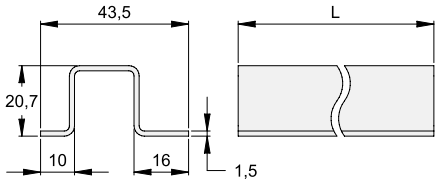
Rotaia gola tonda 20 mm a pavimento forata
Slotted ground guide rail half-round 20 mm profile



COD.	ART.	A	B	C	D	L1	R	Sp	L(m)		FINITURA
VA2402.003	720/Z3F	20	16	55	8.7	37.5	10	3.5	3	1	zinc./galv.
VA2402.006	720/ZF	20	16	55	8.7	37.5	10	3.5	6	1	zinc./galv.
VA2402.003.i	1720/3F	20	16	55	8.7	37.5	10	2.5	3	1	inox
VA2402.006.i	1720F	20	16	55	8.7	37.5	10	2.5	6	1	inox

VA2801

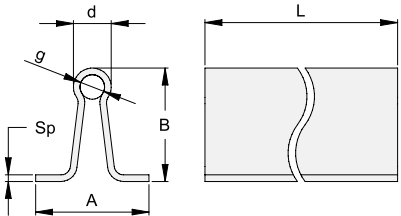
Profilo laterale per kit rotaia installazione a livello pavimento
Lateral profile guide rail kit for surface mount



COD.	ART.	L(m)		FINITURA
VA2801.003	830Z3	3	1	zinc./galv.
VA2801.006	830Z	6	1	zinc./galv.

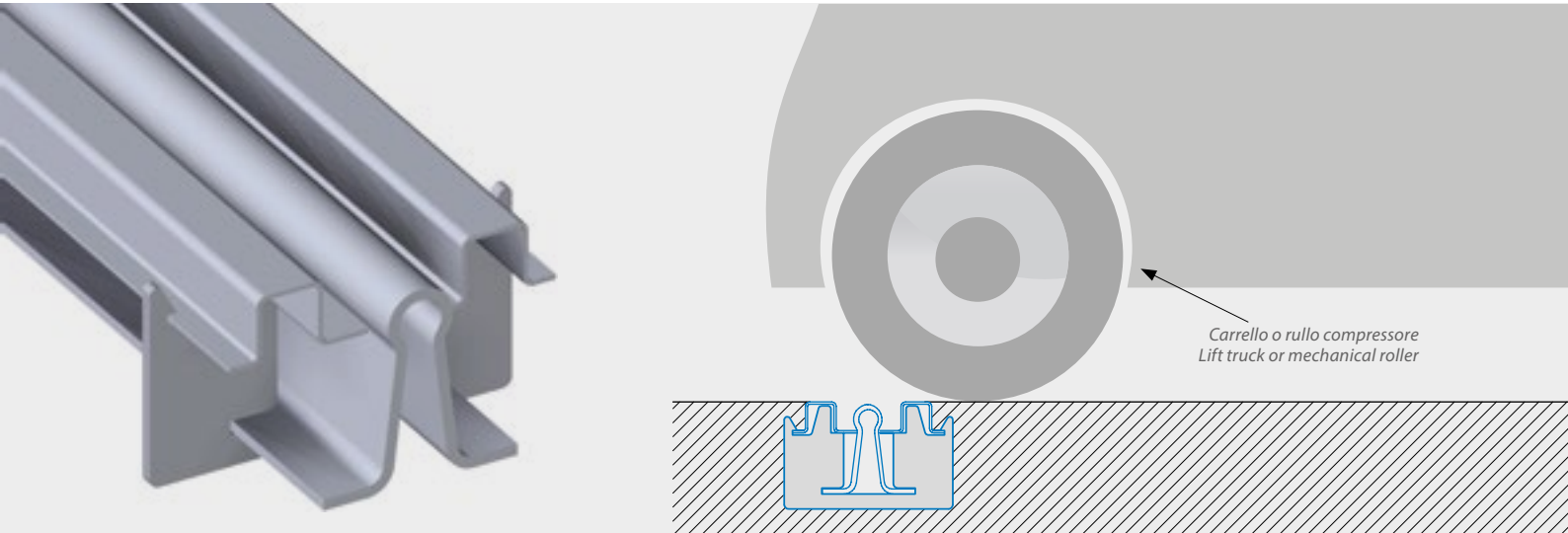
VA2404

Rotaia gola tonda 20 mm a pavimento a cementare
Ground guide rail half-round 20 mm profile cement fixing



COD.	ART.	A	B	d	g	sp	L(m)		FINITURA
VA2404.003	820/Z3	60	60	20	13	3.5	3	1	zinc./galv.
VA2404.006	820/Z	60	60	20	13	3.5	6	1	zinc./galv.

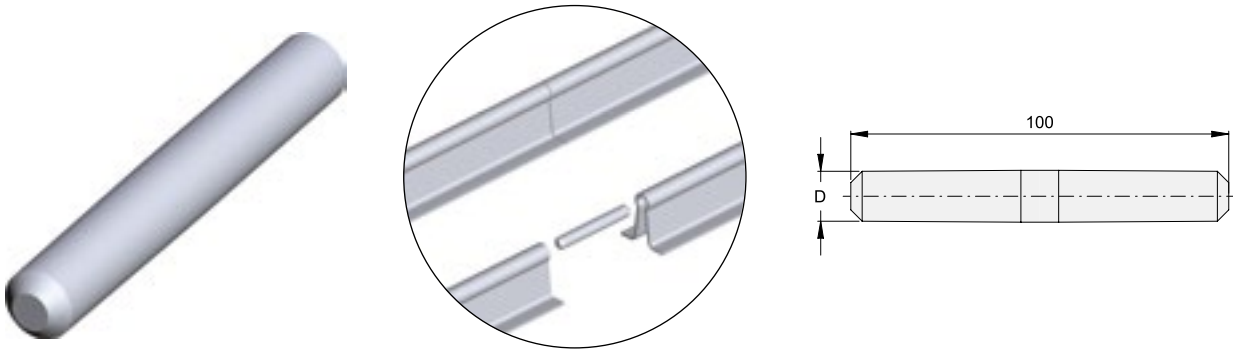
Esempio kit rotaia a pavimento (vedi pag. 55)
Example ground guide rail kit (see page 55)





VA2902

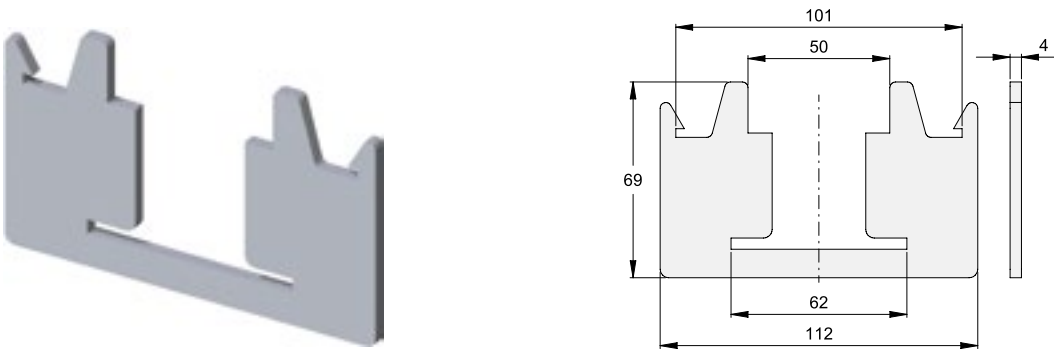
Giunto interno per rotaia a cementare
Internal coupling for cement fixing rail



COD.	ART.	D		FINITURA
VA2902.016	816G	11	1	zinc./galv.
VA2902.020	820G	13	1	zinc./galv.

VA2903

Piastra di collegamento per rotaia
Rail coupling plate

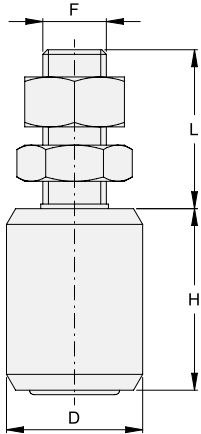


COD.	ART.		FINITURA
VA2903.020	835	1	zinc./galv.

VA3101



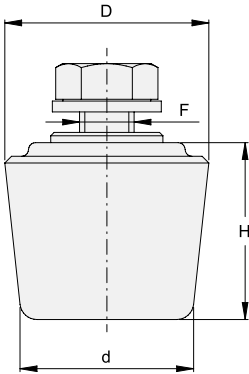
Oliva guida superiore
Upper guide roller



COD.	ART.	D	H	L	F		FINITURA
VA3101.A25	113	25	32	30	M14	30	zinc./galv.
VA3101.A30	117	30	40	34	M14	30	zinc./galv.
VA3101.A40	114	40	44	37	M16	10	zinc./galv.
VA3101.B40	118	40	60	41	M16	10	zinc./galv.
VA3101.I52	166.0	52	48	67	M20	10	zinc./galv.
VA3101.I60	119	60	60	65	M20	4	zinc./galv.
VA3101.A30.i	1117	30	40	34	M14	10	inox
VA3101.A40.i	1114	40	44	37	M16	10	inox
VA3101.B40.i	1118	40	60	41	M16	10	inox
VA3101.I60.i	1119	60	60	65	M20	4	inox
VA3101.A25.O	613	25	32	30	M14	30	ott./brass
VA3101.A30.O	617	30	40	34	M14	30	ott./brass
VA3101.A40.O	614	40	44	37	M16	10	ott./brass
VA3101.B40.O	618	40	60	41	M16	10	ott./brass

VA3102

Oliva conica
Tapered roller

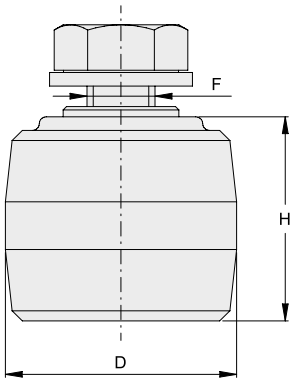


COD.	ART.	D	d	H	F		FINITURA
VA3102.T30	110	30	24	26	M8	30	zinc./galv.
VA3102.T37	111	37	30	30	M10	30	zinc./galv.

Cod. T30: Oliva conica piccola adatta per profilo UPN 40x35
Cod. T30: Small nylon tapered roller adapted to fit into profile UPN 40x35
Cod. T37: Oliva conica grande adatta per profilo UPN 50x37
Cod. T37: Big nylon tapered roller adapted to fit into profile UPN 50x37



VA3103



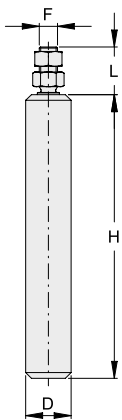
Oliva
Roller

COD.	ART.	D	H	F		FINITURA
VA3103.N34	412	34	30	M10	30	zinc./galv.
VA3103.N38	112	38	30	M10	30	zinc./galv.
VA3103.N34.i	1412	34	30	M10	10	inox
VA3103.N34.O	612	34	30	M10	30	ott./brass

VA3106



Oliva lunga di guida
Long roller guide

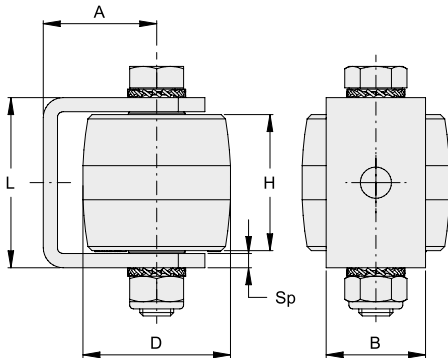


COD.	ART.	D	H	L	F		FINITURA
VA3106.C40	118.6	40	150	42	16	10	zinc./galv.
VA3106.D40	118.4	40	250	42	16	10	zinc./galv.

VA3104



Oliva regolabile con cavallotto
Adjustable roller with bracket

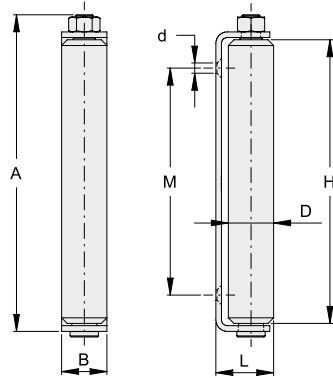


COD.	ART.	D	H	A	L	B	Sp		FINITURA
VA3104.i52	166.S	52	48	35-43	61	35	6	4	zinc./galv.
VA3104.N38	165.S	38	30	26-34	40	25	4	10	zinc./galv.

VA3107



Oliva lunga con supporto
Long roller guide with racket

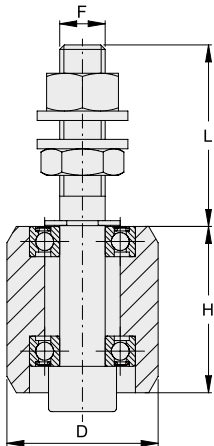


COD.	ART.	D	H	A	B	L	M	d		FINITURA
VA3107.C40	118.7	40	150	184	40	51	110	9	4	zinc./galv.
VA3107.D40	118.5	40	250	299	40	51	200	9	6	zinc./galv.

VA3105



Oliva guida superiore con 2 cuscinetti
Upper guide roller with 2 ball bearing

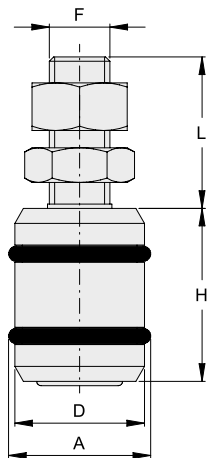


COD.	ART.	D	H	L	F			FINITURA
VA3105.A40	114.1	40	44	48	12	2	10	zinc./galv.
VA3105.A40.1	114.2	40	44	43	12	2 inox	10	zinc./galv.
VA3105.B40	118.1	40	60	45	12	2	1	zinc./galv.
VA3105.i52	166.1	52	48	52	16	2	4	zinc./galv.
VA3105.i52.1	166.2	52	48	52	16	2 inox	4	zinc./galv.
VA3105.i60	119.1	60	60	64	20	2	1	zinc./galv.
VA3105.i60.1	119.2	60	60	64	20	2 inox	1	zinc./galv.

VA3121 **NEW**



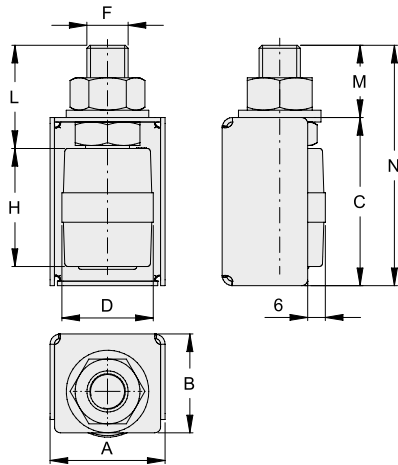
Oliva guida superiore con OR
Upper guide roller with O-ring



COD.	ART.	D	A	H	L	F		FINITURA
VA3121.A30	-	30	33	40	34	M14	8	zinc./galv.
VA3121.B40	-	40	43	60	41	M16	8	zinc./galv.

VA3131

Oliva di guida con protezione zincata
Galvanized covered guide roller

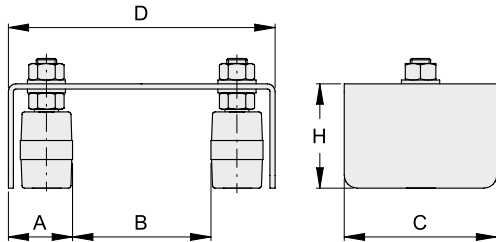


COD.	ART.	A	B	C	M	N	D	H	L	F	FINITURA
VA3131.A30	117C	39	33.5	57	25	82	30	40	34	M14	8 zinc./galv.
VA3131.B40	118C	50	43.5	78	30.5	108.5	40	60	41	M16	4 zinc./galv.
VA3131.i60	119C	71	65.5	95	45	140	60	60	65	M20	2 zinc./galv.

Piastre guida
Guide plates

VA3201

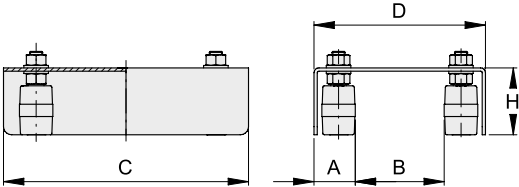
Piastra di guida superiore regolabile con 2 olive
Adjustable upper guide plate with 2 rollers



COD.	ART.	A	B	C	D	H	FINITURA
VA3201.N34	220	38-50	36-61	60	137	36	14 zinc./galv. con 2 olive art. 412 / with 2 guide rollers art. 412

VA3202

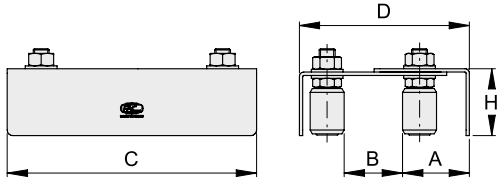
Piastra di guida superiore regolabile con 4 olive
Adjustable upper guide plate with 4 rollers



COD.	ART.	A	B	C	D	H	FINITURA
VA3202.N34	221	39-51	36-60	220	139	35	14 zinc./galv. con 4 olive art. 412 / with 4 guide rollers art. 412

VA3203

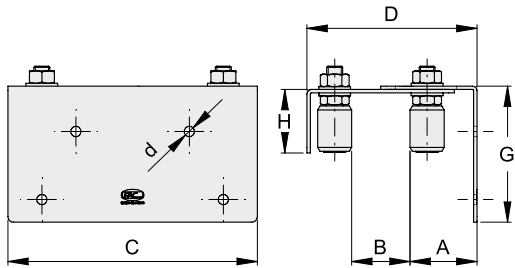
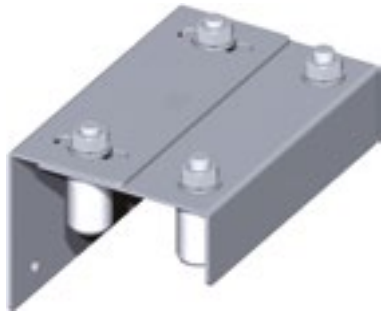
Piastra di guida superiore regolabile con 4 olive
Adjustable upper guide double plate with 4 rollers



COD.	ART.	A	B	C	D	H	FINITURA
VA3203.A30	217	40-80	40-60	220	133-179	59	8 zinc./galv. con 4 olive art. 117 / with 4 guide rollers art. 117
VA3203.A40	214	50-87	60-80	350	174-207	65	3 zinc./galv. con 4 olive art. 114 / with 4 guide rollers art. 114
VA3203.B40	218	50-87	60-80	350	174-207	82	3 zinc./galv. con 4 olive art. 118 / with 4 guide rollers art. 118
VA3203.N34	212	40-80	40-60	220	133-179	46	4 zinc./galv. con 4 olive art. 412 / with 4 guide rollers art. 412
VA3203.A30.i	1217	40-80	40-60	220	133-179	59	2 inox con 4 olive art. 1117 / with 4 guide rollers art. 1117
VA3203.A40.i	1214	50-87	60-80	350	174-207	65	2 inox con 4 olive art. 1114 / with 4 guide rollers art. 1114

VA3204

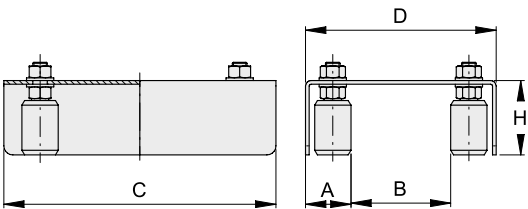
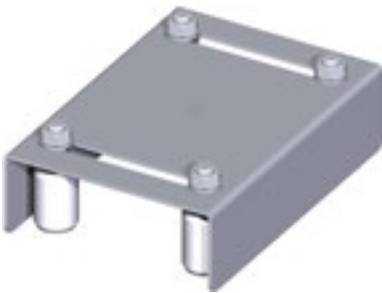
Piastra di guida fissaggio a muro regolabile con 4 olive
Adjustable wall mount guide plate with 4 rollers



COD.	ART.	A	B	C	D	d	G	H	FINITURA
VA3204.A30	217L	40-80	40-60	220	133-179	9	120	59	6 zinc./galv. con 4 olive art. 117 / with 4 guide rollers art. 117
VA3204.A40	214L	50-87	60-80	350	174-207	13	200	65	2 zinc./galv. con 4 olive art. 114 / with 4 guide rollers art. 114
VA3204.B40	218L	50-87	60-80	350	174-207	13	200	82	2 zinc./galv. con 4 olive art. 118 / with 4 guide rollers art. 118
VA3204.N34	212L	40-80	40-60	220	133-179	9	120	46	6 zinc./galv. con 4 olive art. 412 / with 4 guide rollers art. 412

VA3205

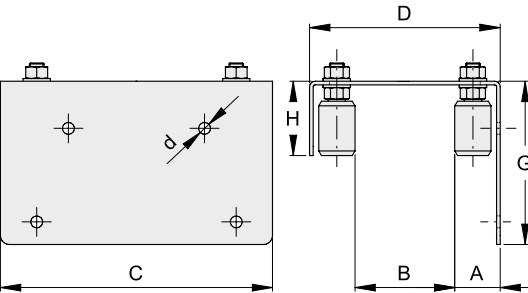
Piastra di guida superiore regolabile con 4 olive ad asola unica
Adjustable upper guide plate with 4 rollers with single slot



COD.	ART.	A	B	C	D	H	FINITURA
VA3205.A30	222	40-110	0-70	220	150	60	8 zinc./galv. con 4 olive art. 117 / with 4 guide rollers art. 117
VA3205.B40	223	50-160	0-110	300	210	82	4 zinc./galv. con 4 olive art. 118 / with 4 guide rollers art. 118

VA3206

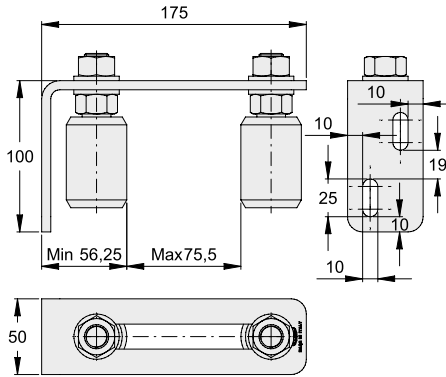
Piastra di guida superiore regolabile fissaggio a muro con 4 olive ad asola unica
Adjustable wall mount upper guide plate with 4 rollers with single slot



COD.	ART.	A	B	C	D	d	G	H	FINITURA
VA3206.A30	222L	40-110	0-70	220	150	9	120	60	6 zinc./galv. con 4 olive art. 117 / with 4 guide rollers art. 117
VA3206.B40	223L	50-160	0-110	300	210	13	180	82	3 zinc./galv. con 4 olive art. 118 / with 4 guide rollers art. 118
VA3206.A30.i	1222L	40-110	0-70	220	150	9	120	60	6 inox con 4 olive art. 1117 / with 4 guide rollers art. 1117
VA3206.B40.i	1223L	50-160	0-110	300	210	13	180	82	3 inox con 4 olive art. 1118 / with 4 guide rollers art. 1118

VA3207

Supporto di guida superiore regolabile con 2 olive ad asola unica fissaggio a muro
Adjustable wall mount upper guide bracket with 2 rollers with single slot

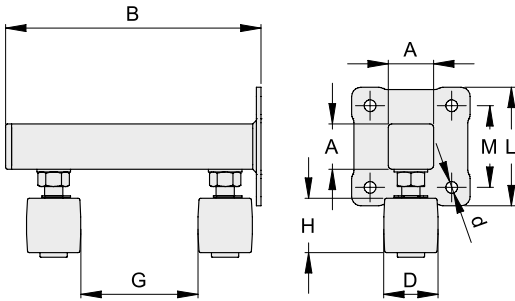
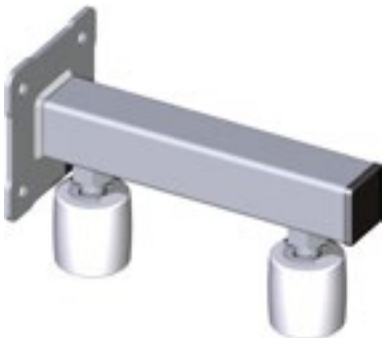


COD.	ART.	FINITURA
VA3207.B40	224L	4 zinc./galv. con 2 olive art. 118 / with 2 guide rollers art. 118

Guide tubolare
Tubular guides

VA3302

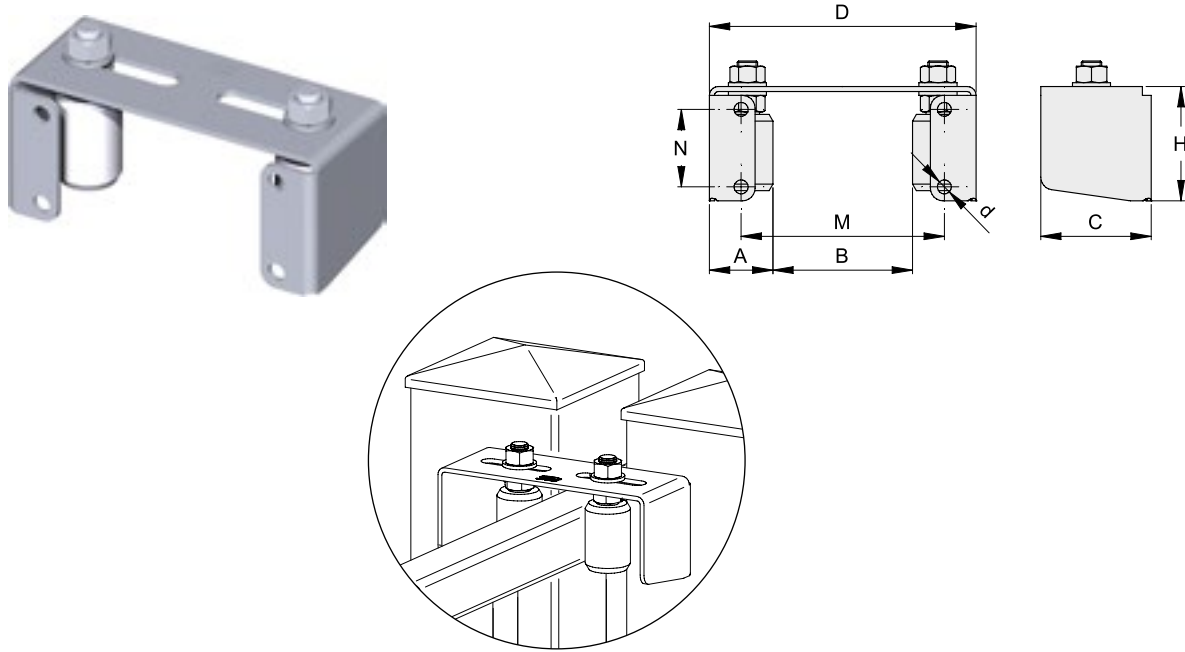
Supporto guida regolabile con piastra a 4 fori con 2 olive a fissare
Adjustable tubular guide support with 4 holes plate and 2 rollers to fix



COD.	ART.	A	B	D	H	Gmax	d	L	M	FINITURA
VA3302.A30	227.17	35	213	30	40	120	11	110x110	80x80	4 zinc./galv. con 2 olive art. 117 / with 2 guide rollers art. 117
VA3302.A40	227.14	35	213	40	44	110	11	110x110	80x80	4 zinc./galv. con 2 olive art. 114 / with 2 guide rollers art. 114
VA3302.B40	227.18	50	282	40	60	150	13	130x130	90x90	4 zinc./galv. con 2 olive art. 118 / with 2 guide rollers art. 118
VA3302.i60	227.19	50	282	60	60	130	13	130x130	90x90	4 zinc./galv. con 2 olive art. 119 / with 2 guide rollers art. 119

VA3401

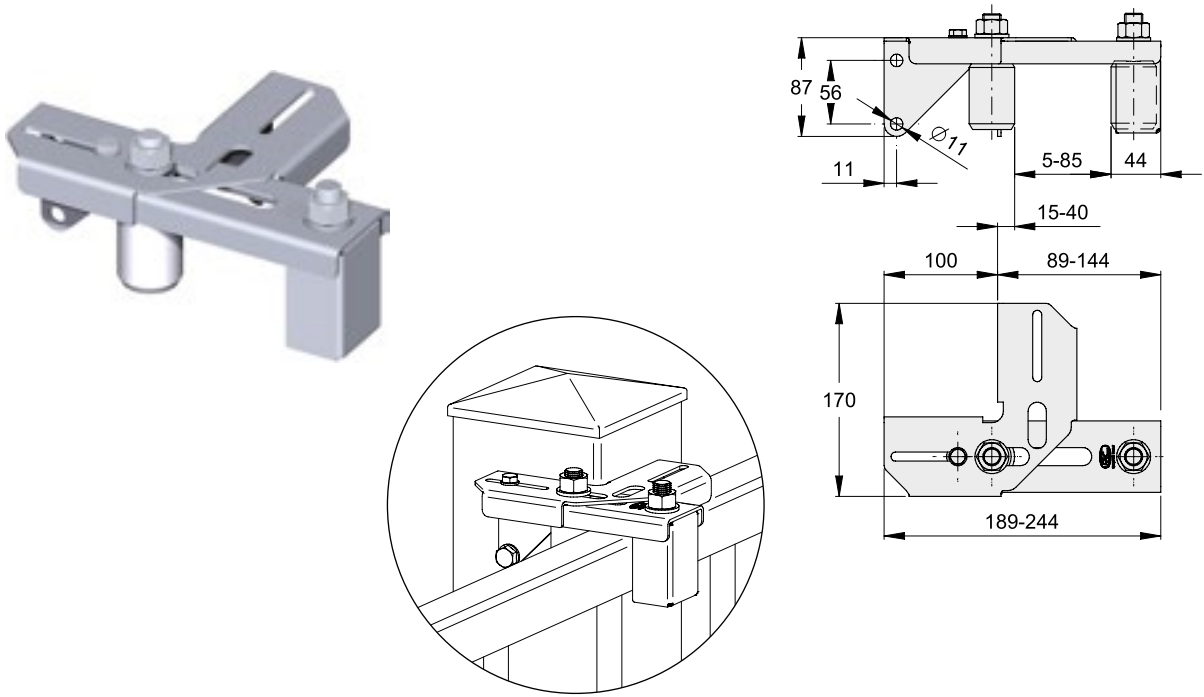
Piastra di guida superiore regolabile con 2 olive fissaggio su 2 colonne
Adjustable guider roller plate with 2 rollers to mount between 2 columns



COD.	ART.	A	B	C	D	H	M	N	d	FINITURA
VA3401.A30	228.17	39-81.5	2-87	66	165	79	127	55	9	zinc./galv. con 2 olive art. 117 / with 2 guide rollers art. 117
VA3401.B40	228.18	50-103	4-10	87	210	90	160	61	11	zinc./galv. con 2 olive art. 118 / with 2 guide rollers art. 118

VA3402

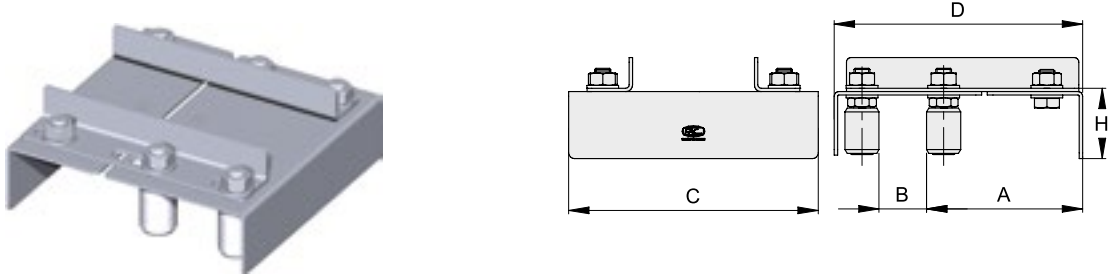
Piastra di guida angolare regolabile con 2 olive a fissare
Adjustable angular roller plate with 2 rollers to fix



COD.	ART.	FINITURA
VA3402.B40	229.18	2 zinc./galv. con 2 olive art. 118 / with 2 guide rollers art. 118

VA3501

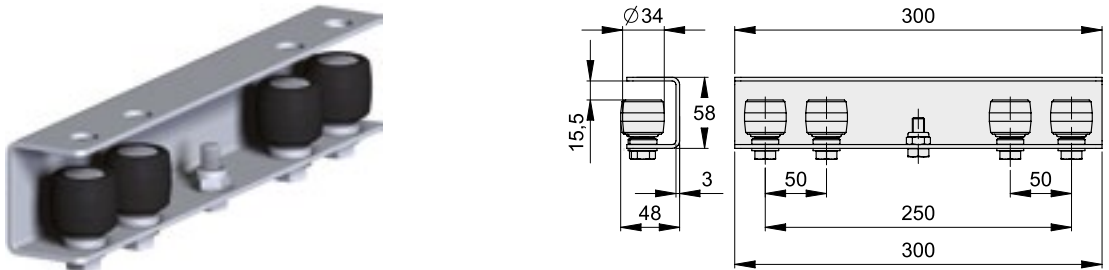
Piastra di guida regolabile per cancello telescopico con 4 olive
Adjustable roller plate guide for telescopic gate with 4 rollers



COD.	A	B	C	D	H	FINITURA
VA3501.A30	96-152	42-60.5	220	240.5	56	1 zinc./galv. con 4 olive art. 117 / with 4 guide rollers art. 117
VA3501.B40	136.5-158	60-81.5	350	307	82	1 zinc./galv. con 4 olive art. 118 / with 4 guide rollers art. 118

VA3502

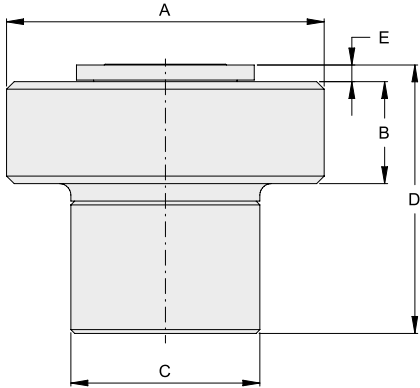
Guida 4 olive in linea per cancello telescopico
Connection rollers support for telescopic gate



COD.	FINITURA
VA3502.N34	1 zinc./galv. con 4 olive art. 412 / with 4 guide rollers art. 412

VA3601

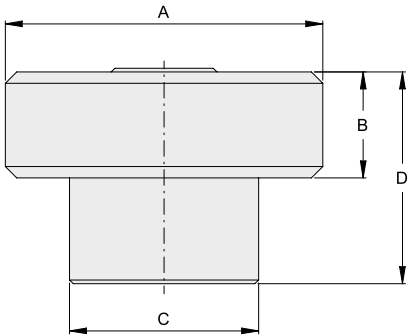
Ruota superiore di guida in ferro
Iron upper guide roller



COD.	ART.	A	B	C	D	E	FINITURA
VA3601.035	159	35	14	25	30	2	zinc./galv.
VA3601.042	160	42	14	25	30	2	zinc./galv.
VA3601.052	161	52	14	25	30	2	zinc./galv.

VA3602

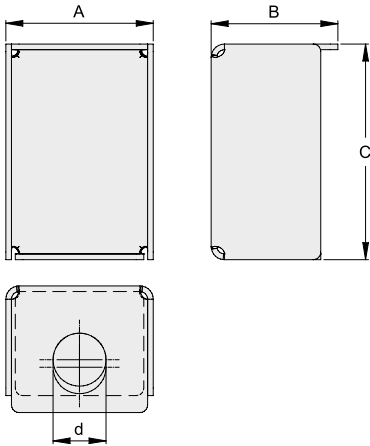
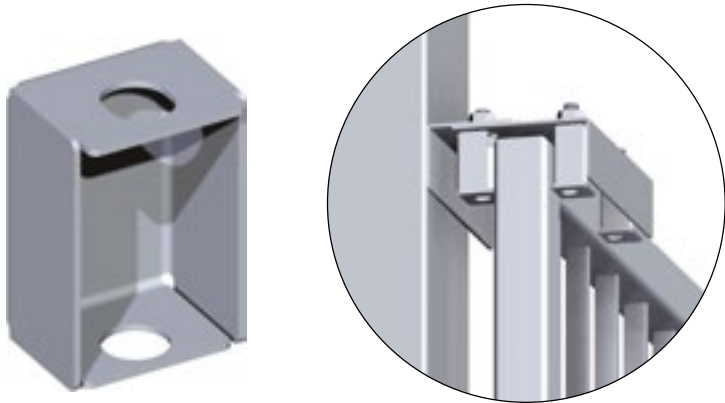
Ruota superiore di guida in ferro con cuscinetto a sfere
Iron upper guide roller with ball bearing



COD.	ART.	A	B	C	D	FINITURA
VA3602.035	159C	35	14	25	28	zinc./galv.
VA3602.042	160C	42	14	25	28	zinc./galv.
VA3602.052	161C	52	14	25	28	zinc./galv.

VA3901

Protezione per oliva di guida in ferro
Iron carter for guide roller



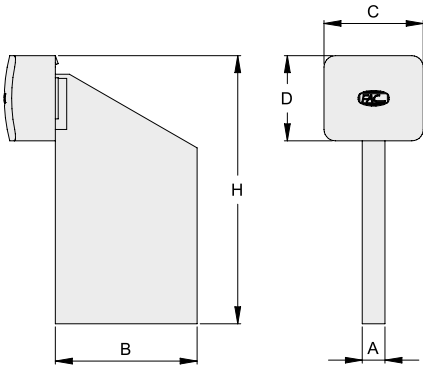
COD.	ART.	A	B	C	d	FINITURA
VA3901.A30	517	39	33.5	57	14	zinc./galv.
VA3901.B40	518	50	43.5	78	16	zinc./galv.
VA3901.i60	519	71	65.5	95	20	zinc./galv.

Battenti di arresto e di sicurezza a terra
Surface limit stop and safety strikes

VA4101



Battente di arresto a saldare
Limit stop to weld

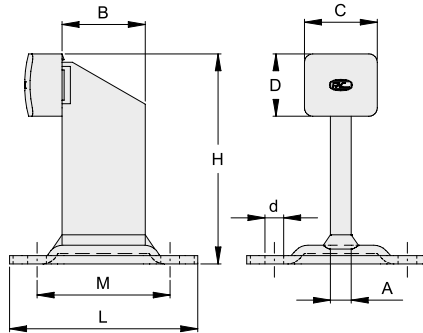


COD.	ART.	A	B	C	D	H	FINITURA
VA4101.092	115	8	50	35	30	92	zinc./galv.
VA4101.115	116	10	70	45	36	115	zinc./galv.
VA4101.092.i	1115	8	50	35	30	92	inox
VA4101.115.i	1116	8	70	45	36	115	inox

VA4102



Battente di arresto con piastra a 4 fori a fissare
Limit stop with 4 holes plate to fix



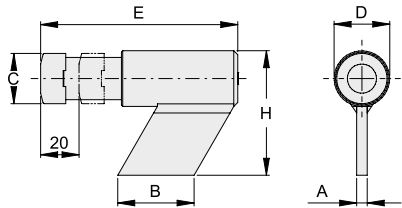
COD.	ART.	A	B	C	D	L	H	M	d	FINITURA
VA4102.101	115P	10	40	35	30	90x90	101	64x64	9	zinc./galv.
VA4102.108	116P	10	50	45	36	110x110	108	80x80	11	zinc./galv.
VA4102.121	116GP	10	70	45	36	110x130	121	70x90	13	zinc./galv.
VA4102.101.i	1115P	8	50	35	30	90x90	100	64x64	9	inox
VA4102.121.i	1116GP	8	70	45	36	110x130	121	70x90	13	inox



VA4103



Battente ammortizzatore a saldare
Limit stop with damper to weld

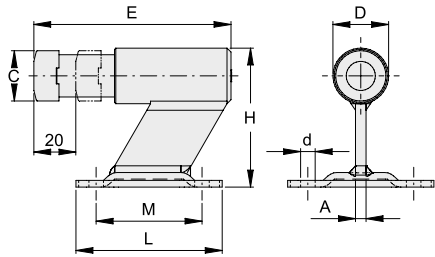


COD.	ART.	A	B	C	D	E	H		FINITURA
VA4103.092	116A	8	57	38	42	130-150	92	4	zinc./galv.

VA4104



Battente ammortizzatore con piastra a 4 fori a fissare
Limit stop with damper with 4 holes plate to fix

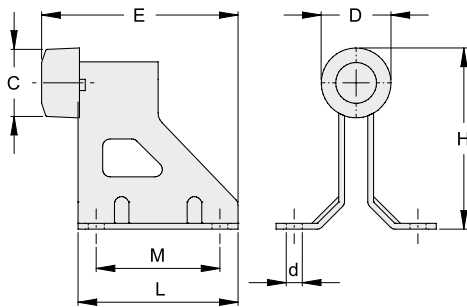


COD.	ART.	A	C	D	E	L	H	M	d		FINITURA
VA4104.103	116AP	8	38	42	130-150	110x110	103	80x80	11	4	zinc./galv.

VA4112 **NEW**



Battente sagomato a fissare
Limit stop to fix

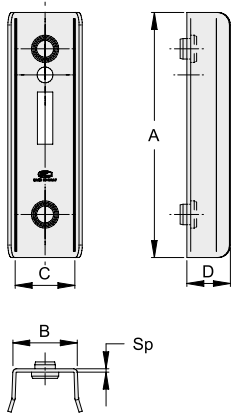


COD.	C	D	E	L	H	M	d		FINITURA
VA4112.125	46	48	135	110x110	125	85x85	11	4	zinc./galv.

VA4201



Battente aperto per serratura a gancio
Open strike for hook-lock



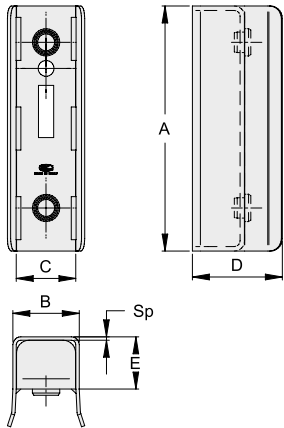
COD.	ART.	A	B	C	D	Sp		FINITURA
VA4201.040.L	355.40	216	48	42	32.5	3	10	lucido/black
VA4201.050.L	355.50	216	58	52	37.5	3	10	lucido/black
VA4201.060.L	355.60	216	70	62	43.5	4	10	lucido/black
VA4201.080.L	355.80	216	90	84	49.5	4	10	lucido/black

Tappi di arresto in plastica asportabili
Removable rubbers damper

VA4202



Battente chiuso per serratura a gancio
Closed strike box for hook-lock



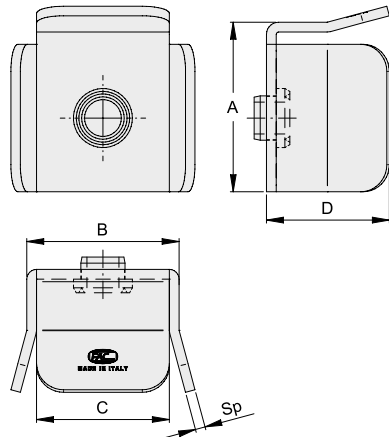
COD.	ART.	A	B	C	D	E	Sp		FINITURA
VA4202.040.L	356.40	216	48	42	74	46	3	6	lucido/black
VA4202.050.L	356.50	216	58	52	79	46	3	6	lucido/black
VA4202.060.L	356.60	216	70	62	85	47	4	6	lucido/black
VA4202.080.L	356.80	216	90	84	91	47	4	2	lucido/black

Tappi di arresto in plastica asportabili
Removable rubbers damper

VA4203

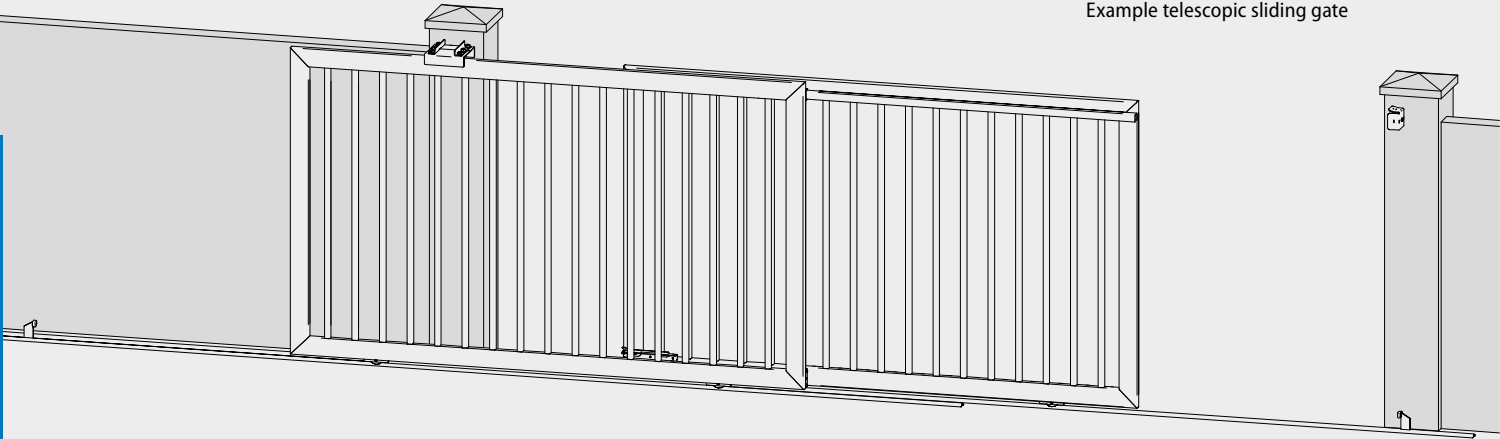


Battente di sicurezza
Safety strike



COD.	ART.	A	B	C	D	Sp		FINITURA
VA4203.040.L	357.40	59	52	44	45	4	10	lucido/black
VA4203.050.L	357.50	69	62	54	50	4	10	lucido/black
VA4203.060.L	357.60	79	72	64	55	4	10	lucido/black
VA4203.080.L	357.80	99	94	86	65	4	10	lucido/black

Esempio cancello telescopico
Example telescopic sliding gate



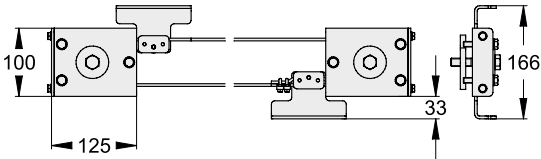
VA3502 + VA5401

Vista sezione profilo guida kit telescopico
Sectional view telescopic kit guide profile



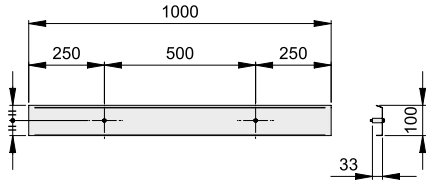
VA5101

Gruppo trasmissione telescopico completo
Complete telescopic transmission set



VA5301

Carter protettivo per gruppo trasmissione telescopico con distanziali e viti
Protective carter for telescopic transmission set with spacers and screws



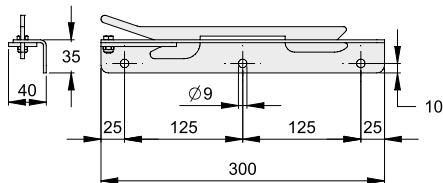
COD.	MAX OPENING		FINITURA
VA5101.004	4	1	zinc./galv.
VA5101.008	8	1	zinc./galv.
VA5101.011	11.4	1	zinc./galv.
VA5101.015	15.4	1	zinc./galv.

COD.		FINITURA
VA5301.001	1	lucido/black

Gruppo aggancio rapido per cancelli telescopici
Quick on coupling for telescopic gates

VA5201

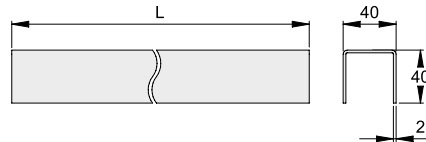
Aggancio rapido
Quick on coupling



Profilo guida superiore
Upper guide profile

VA5401

Profilo guida superiore gruppo telescopico
Telescopic upper guide profile

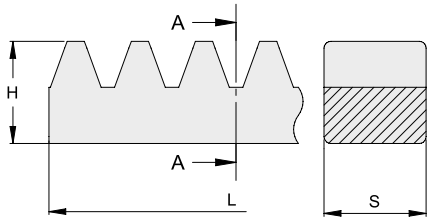


COD.		FINITURA
VA5201.004	1	zinc./galv.

COD.	L		FINITURA
VA5401.003	3	1	lucido/black
VA5401.006	6	1	lucido/black

VA6101

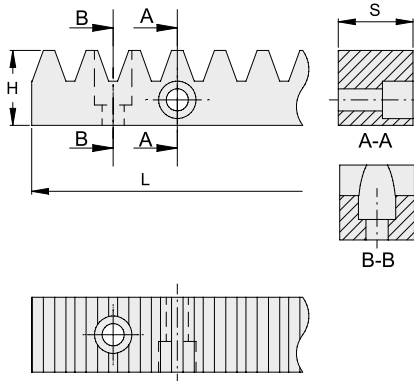
Cremagliera profilo quadro
Square profile rack



COD.	ART.	L	H	S	Modulo		FINITURA
VA6101.401	622/Z1	1000	22	22	4	1	zinc./galv.
VA6101.402	622/Z2	2000	22	22	4	1	zinc./galv.
VA6101.602	640/Z2	2000	30	30	6	1	zinc./galv.
VA6101.401.L	622/N1	1000	22	22	4	1	lucido/black
VA6101.402.L	622/N2	2000	22	22	4	1	lucido/black

VA6102

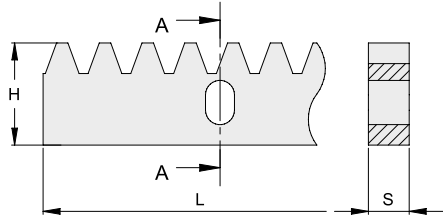
Cremagliera profilo quadro forata
Square profile drilled rack



COD.	ART.	L	H	S		FINITURA
VA6102.001	622/ZF	1000	22	22	1	zinc./galv.
VA6102.002	622/ZF2	2000	22	22	1	lucido/black

VA6200

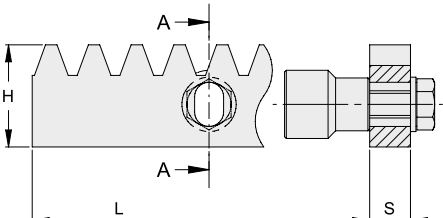
Cremagliera rettangolare 30x12 asolata
Rectangular profile rack 30x12 slotted



COD.	ART.	L	H	S		FINITURA
VA6200.001	630/ZF	1000	30	12	1	zinc./galv.
VA6200.002	630/ZF2	2000	30	12	1	zinc./galv.
VA6200.001.i	1630	1000	30	12	1	inox

VA6201

Cremagliera rettangolare 30x12 con distanziali a saldare
Rectangular profile rack 30x12 with weld on spacers



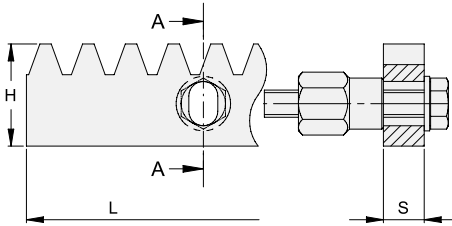
COD.	ART.	L	H	S		FINITURA
VA6201.001	630/ZS	1000	30	12	1	zinc./galv.
VA6201.002	630/ZS2	2000	30	12	1	zinc./galv.



VA6202



Cremagliera rettangolare 30x12 con distanziali da avvitare
Rectangular profile rack 30x12 with bolt on spacers

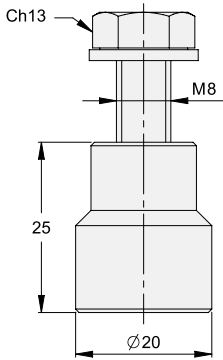


COD.	ART.	L	H	S		FINITURA
VA6202.001	630/ZA	1000	30	12	1	zinc./galv.
VA6202.002	630/ZA2	2000	30	12	1	zinc./galv.

VA6211



Distanziale a saldare completo
Weld on spacer

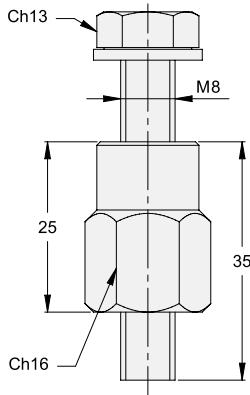


COD.	ART.		FINITURA
VA6211.025	635/S	30	zinc./galv.
VA6211.025.i	1635	30	inox

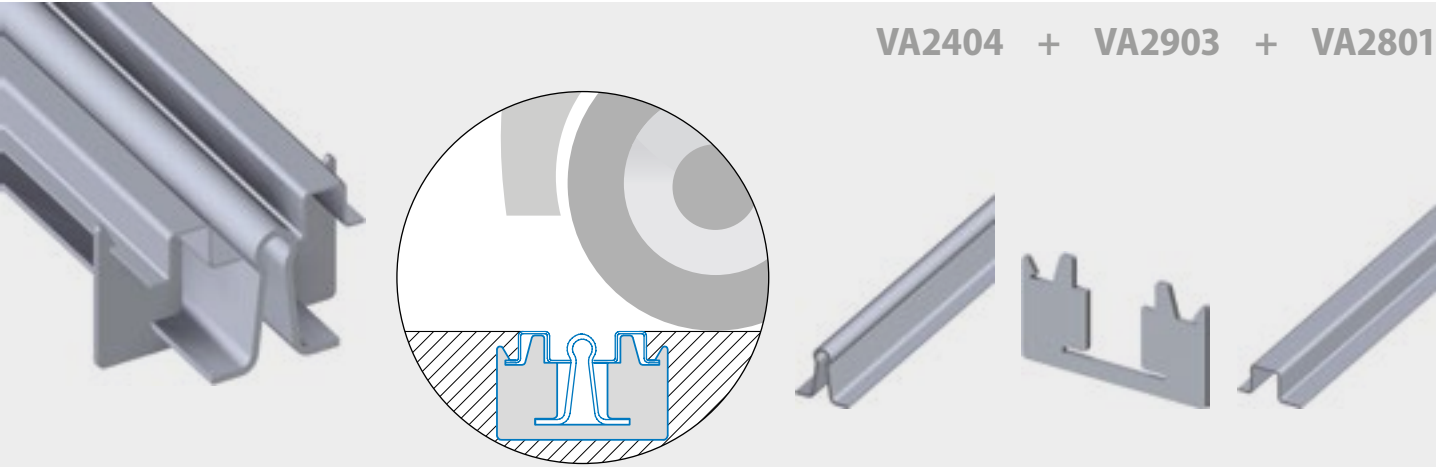
VA6212



Distanziale da avvitare completo
Bolt on spacer

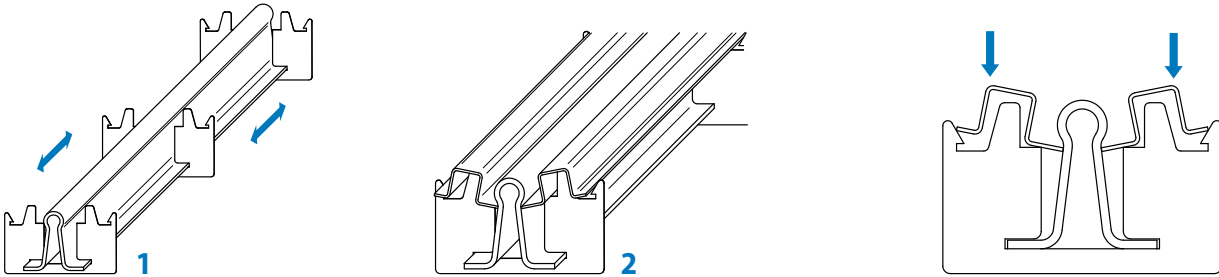


COD.	ART.		FINITURA
VA6212.025	635/A	30	zinc./galv.



Il Kit rotaia a pavimento permette un agevole transito dei veicoli, eliminando il salto causato dalla sporgenza della rotaia tradizionale e garantisce l'integrità del profilo.
The ground guide rail kit provides easy passage of vehicles removing the leap caused by the protrusion of traditional rail and ensures the integrity of the profile.

Sequenza di montaggio
Sequence assembly



Kit rotaie zincate per portoni scorrevoli con fissaggio a livello stradale
tramite annegamento nel cemento.

1. Inserire i supporti lungo la rotaia.
2. Posizionare i due profili inserendoli tra i supporti e la rotaia lasciandoli quindi sollevati esternamente.
3. Fissare i profili ad incastro esercitandovi una pressione nei punti indicati in figura in corrispondenza di ciascun supporto.

Galvanized cement ground fixing Rail Kit for sliding gates.

1. Insert the supports throughout the rail's length.
2. Position the two profiles between the supports and the rail, keep the profiles raised externally.
3. Fix the profiles by pressing on the areas indicated in the figure in correspondence to each support.

KA2404.003
820K3

Kit rotaia a pavimento 3 m / Ground guide rail kit 3 m

COD.	ART.	DESCRIZIONE - DESCRIPTION	
VA2404.003	820/Z3	Rotaia sagomata zincata 3 m / Ground guide rail half-round profile 3 m	1
VA2801.003	830Z3	Profilo aperto a omega 3 m / Lateral profile guide rail 3 m	2
VA2903.020	835	Piastra per incastro zincata / Coupling plate	3

KA2404.006
820K

Kit rotaia a pavimento 6 m / Ground guide rail kit 6 m

COD.	ART.	DESCRIZIONE - DESCRIPTION	
VA2404.006	820/Z	Rotaia sagomata zincata, gola tonda 6 m / Ground guide rail half-round profile 6 m	1
VA2801.006	830Z	Profilo aperto a omega 6 m / Lateral profile guide rail 6 m	2
VA2903.020	835	Piastra per incastro zincata / Coupling plate	5



CANCELLI SCORREVOLI SLIDING GATES

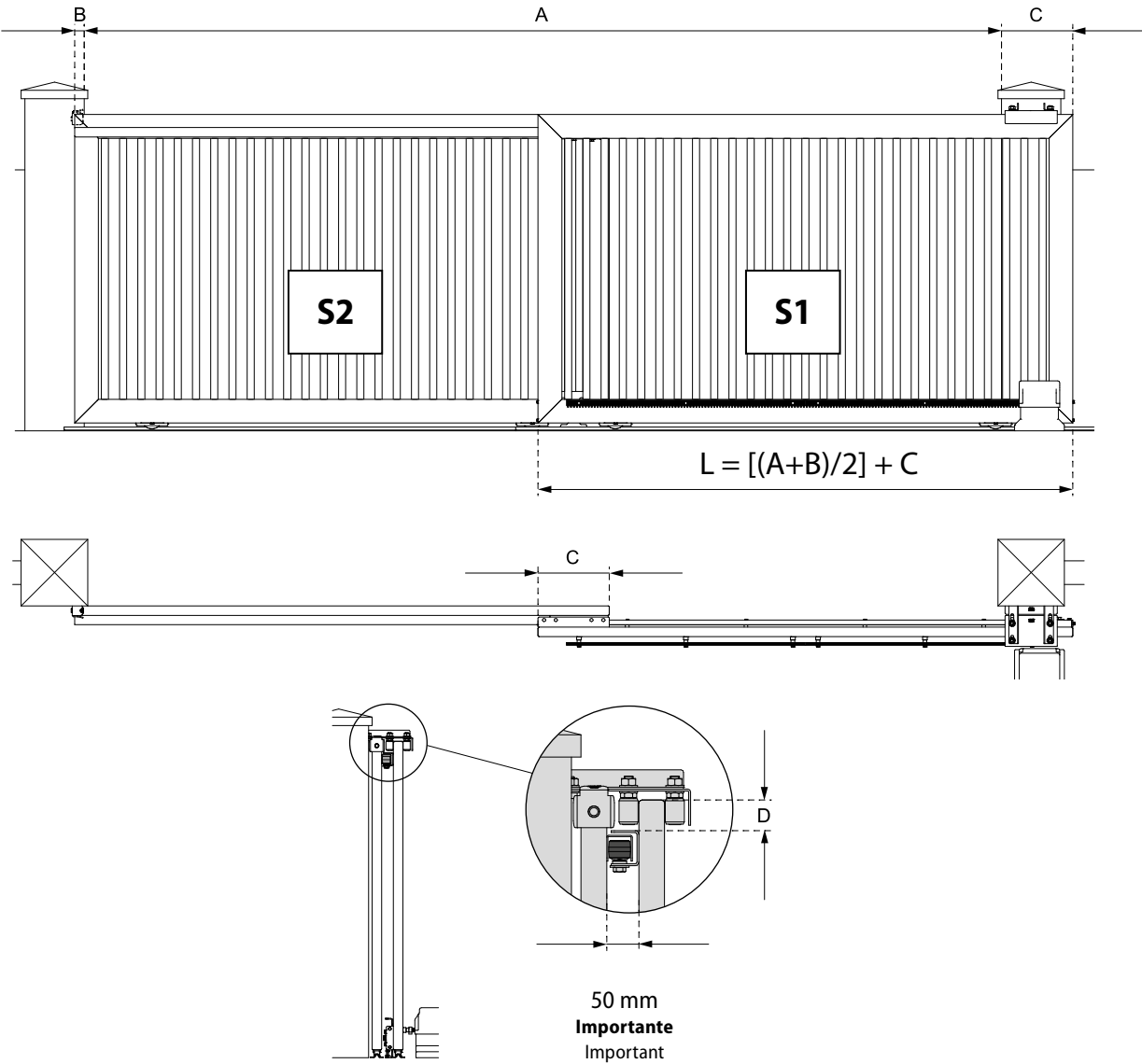


Tabella dimensioni
Dimension table

COD.	A max (m)	C (m)	D min (mm)	S2 max (kg)
KA5100.004	4	0,3	50	300
KA5100.008	8	0,3	50	300
KA5100.011	11,4	0,6	70	400
KA5100.015	15,4	0,6	70	400

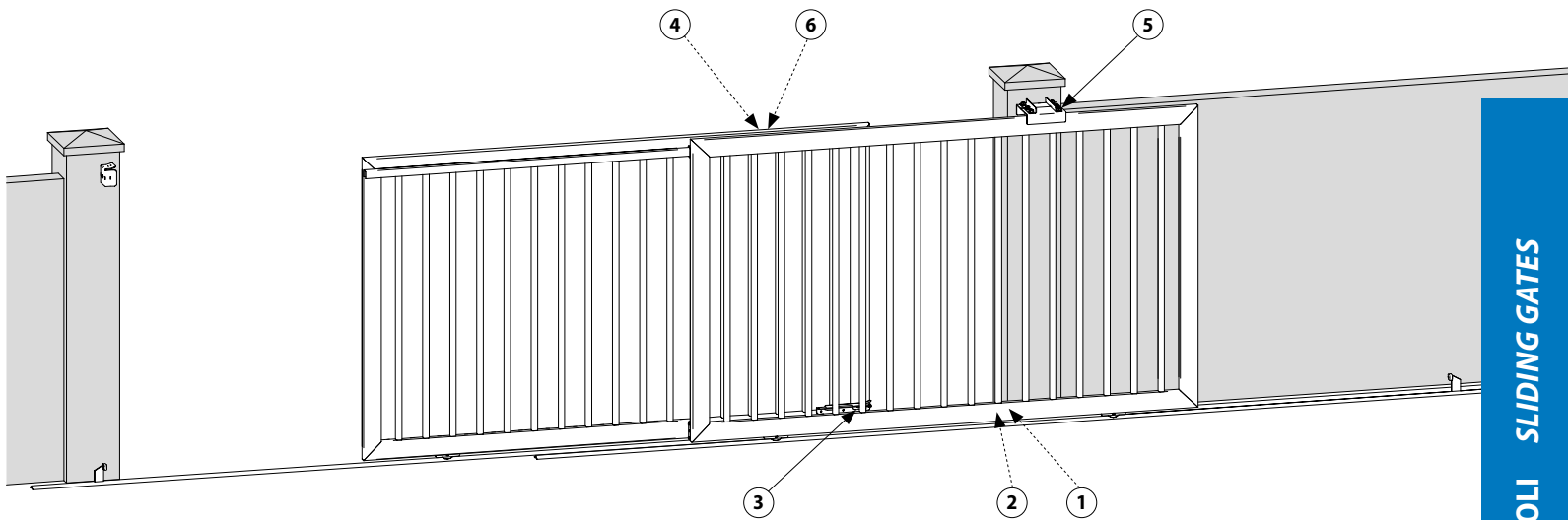
Dimensionamento ante
Sections dimensioning

COD.	APERTURA / OPENING (A)	L (m) con/with B=0,08
KA5100.004	3	1,84
KA5100.004	4	2,34
KA5100.008	5	2,84
KA5100.008	6	3,34
KA5100.008	7	3,84
KA5100.008	8	4,34
KA5100.011	9	5,14
KA5100.011	10	5,64
KA5100.011	11	6,14
KA5100.015	12	6,64
KA5100.015	13	7,14
KA5100.015	14	7,64
KA5100.015	15	8,14

Esempio misure fuori tabella
Example dimensions not in table

A = 3,5 m
B = 0,06 m (che scegliete voi/that you choose)
C = 0,3 m (da tabella sopra/from above table)
L = [(A+B)/2] + C
L = [(3,5+0,06)/2] + 0,3
L = [(3,56)/2] + 0,3
L = 1,78 + 0,3
L = 2,08

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



Elenco parti Component list

Opzionale Optional

1	2	3	4	5	6
VA5101	VA5301.001	VA5201.004	VA3502.N34	VA3501	VA5401

KA5100.004

Kit telescopico apertura 4 m / Telescopic kit opening up to 4 m

COD.	DESCRIZIONE - DESCRIPTION	
VA3501.A30	Piastra con olive d. 30x40 / Plate with guide rollers d. 30x40	1
VA3502.N34	Supporto olive di collegamento due ante / Connection rollers support	1
VA5101.004	Ruote con fune e attacchi-luce max 4 m / Wheels with cable and fittings-max opening 4 m	1
VA5201.004	Aggancio rapido ante / Quick on coupling	1
VA5301.001	Carter protezione cavo / Cable protection carter	2

KA5100.008

Kit telescopico apertura 8 m / Telescopic kit opening up to 8 m

COD.	DESCRIZIONE - DESCRIPTION	
VA3501.A30	Piastra con olive d. 30x40 / Plate with guide rollers d. 30x40	1
VA3502.N34	Supporto olive di collegamento due ante / Connection rollers support	1
VA5101.008	Ruote con fune e attacchi-luce max 8 m / Wheels with cable and fittings-max opening 8 m	1
VA5201.004	Aggancio rapido ante / Quick on coupling	1
VA5301.001	Carter protezione cavo / Cable protection carter	4

KA5100.011

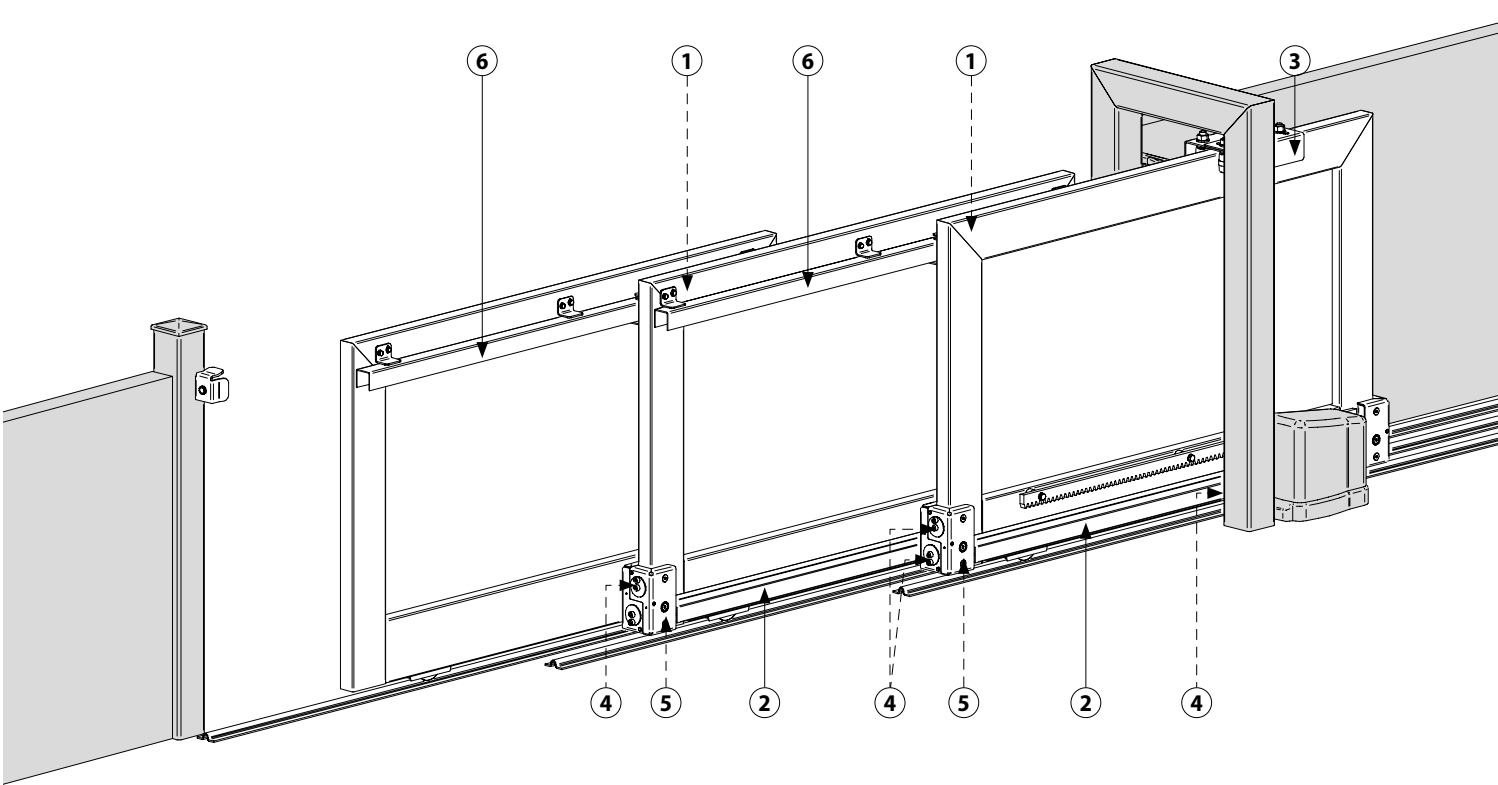
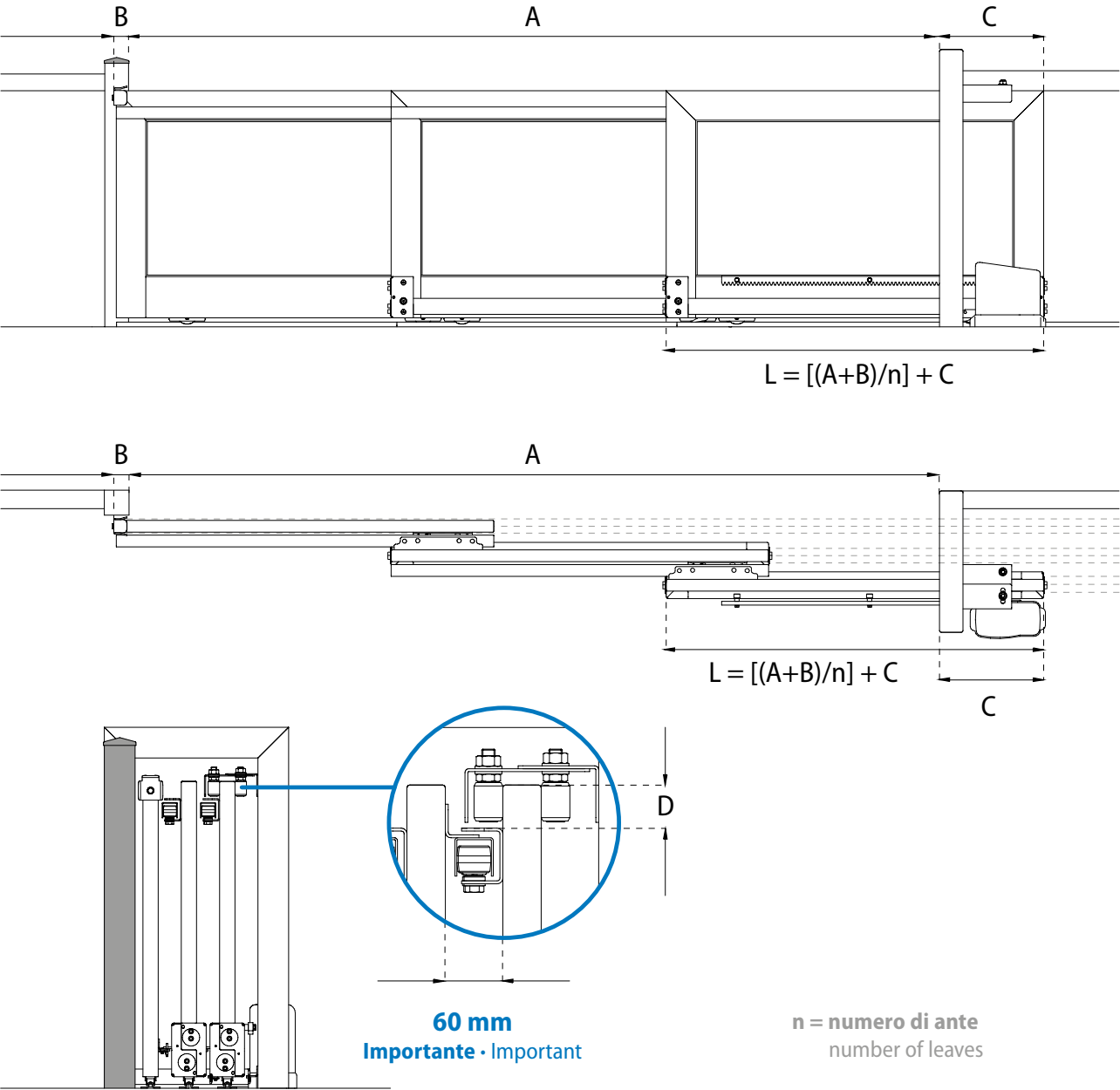
Kit telescopico apertura 11,4 m / Telescopic kit opening up to 11,4 m

COD.	DESCRIZIONE - DESCRIPTION	
VA3501.B40	Piastra con olive d. 40x60 / Plate with guide rollers d. 40x60	1
VA3502.N34	Supporto olive di collegamento due ante / Connection rollers support	2
VA5101.011	Ruote con fune e attacchi-luce max 11,4 m / Wheels with cable and fittings-max opening 11,4 m	1
VA5201.004	Aggancio rapido ante / Quick on coupling	1
VA5301.001	Carter protezione cavo / Cable protection carter	6

KA5100.015

Kit telescopico apertura 15,4 m / Telescopic kit opening up to 15,4 m

COD.	DESCRIZIONE - DESCRIPTION	
VA3501.B40	Piastra con olive d. 40x60 / Plate with guide rollers d. 40x60	1
VA3502.N34	Supporto olive di collegamento due ante / Connection rollers support	2
VA5101.015	Ruote con fune e attacchi-luce max 15,4 m / Wheels with cable and fittings-max opening 15,4 m	1
VA5201.004	Aggancio rapido ante / Quick on coupling	1
VA5301.001	Carter protezione cavo / Cable protection carter	8



Elenco parti Component list

1

2

4

5

3

6

VA3502.N34

VA5302.001

VA5202.004

VA5102

VA3203.A30

VA5401

Opzionale Optional

Dimensionamento ante
Leaves dimensioning

Apertura Opening A (m)	L (m) dipende dal numero di ante con B = 0,08 L (m) depending on the number of leaves with B = 0,08					
	n=2 Ante - Leaves			n=3 Ante - Leaves		
	C (m) min	L (mm)	Kit	C (m) min	L (mm)	Kit
3	0,35	1,89	1xKA5102.002	0,35	1,38	2xKA5102.002
4	0,35	2,39	1xKA5102.002	0,35	1,71	2xKA5102.002
5	0,35	2,89	1xKA5102.004	0,35	2,04	2xKA5102.002
6	0,35	3,39	1xKA5102.004	0,35	2,38	2xKA5102.002
7	0,35	3,89	1xKA5102.004	0,35	2,71	2xKA5102.004
8	0,35	4,39	1xKA5102.004	0,35	3,04	2xKA5102.004
9	0,35		-	0,35	3,38	2xKA5102.004
10	0,35		-	0,35	3,71	2xKA5102.004
11	0,35		-	0,35	4,04	2xKA5102.004
12	0,35		-	0,35	4,38	2xKA5102.004
Peso massimo per ante (kg) - Maximum leaf weight (kg)						
400			200			

Esempio misure fuori tabella
Example dimensions not in table

A = 6,6 m
B = 0,06 m
C = 0,35 m
n = 3 numero di ante / number of leaves
 $L = [(A+B)/n] + C = [(6,6 + 0,06)/3] + 0,35 = 2,57$

Attenzione: velocità ultima ante = velocità ante motorizzata x numero di ante.
Peso totale massimo ante trascinata = 400 kg.

Attention: velocity of the leading leaf = velocity of the motorized leaf x the number of leaves used.
Total maximum weight of the dragged leaves = 400 kg.

KA5102.002 **NEW**

Kit copertura luce anta fino a 2 m / Kit for leaf opening up to 2 m

COD.	DESCRIZIONE - DESCRIPTION	
VA3502.N34	Supporto olive di collegamento 2 ante / Connection rollers support	1
VA5102.002	Ruote con fune e attacchi-luce / Wheels with cable and fittings	1
VA5202.004	Aggancio rapido ante / Quick on coupling	2
VA5302.001	Carter protezione cavo / Cable protection carter	4

KA5102.004 **NEW**

Kit copertura luce anta fino a 4 m / Kit for leaf opening up to 4 m

COD.	DESCRIZIONE - DESCRIPTION	
VA3502.N34	Supporto olive di collegamento 2 ante / Connection rollers support	1
VA5102.004	Ruote con fune e attacchi-luce / Wheels with cable and fittings	1
VA5202.004	Aggancio rapido ante / Quick on coupling	2
VA5302.001	Carter protezione cavo / Cable protection carter	7



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