

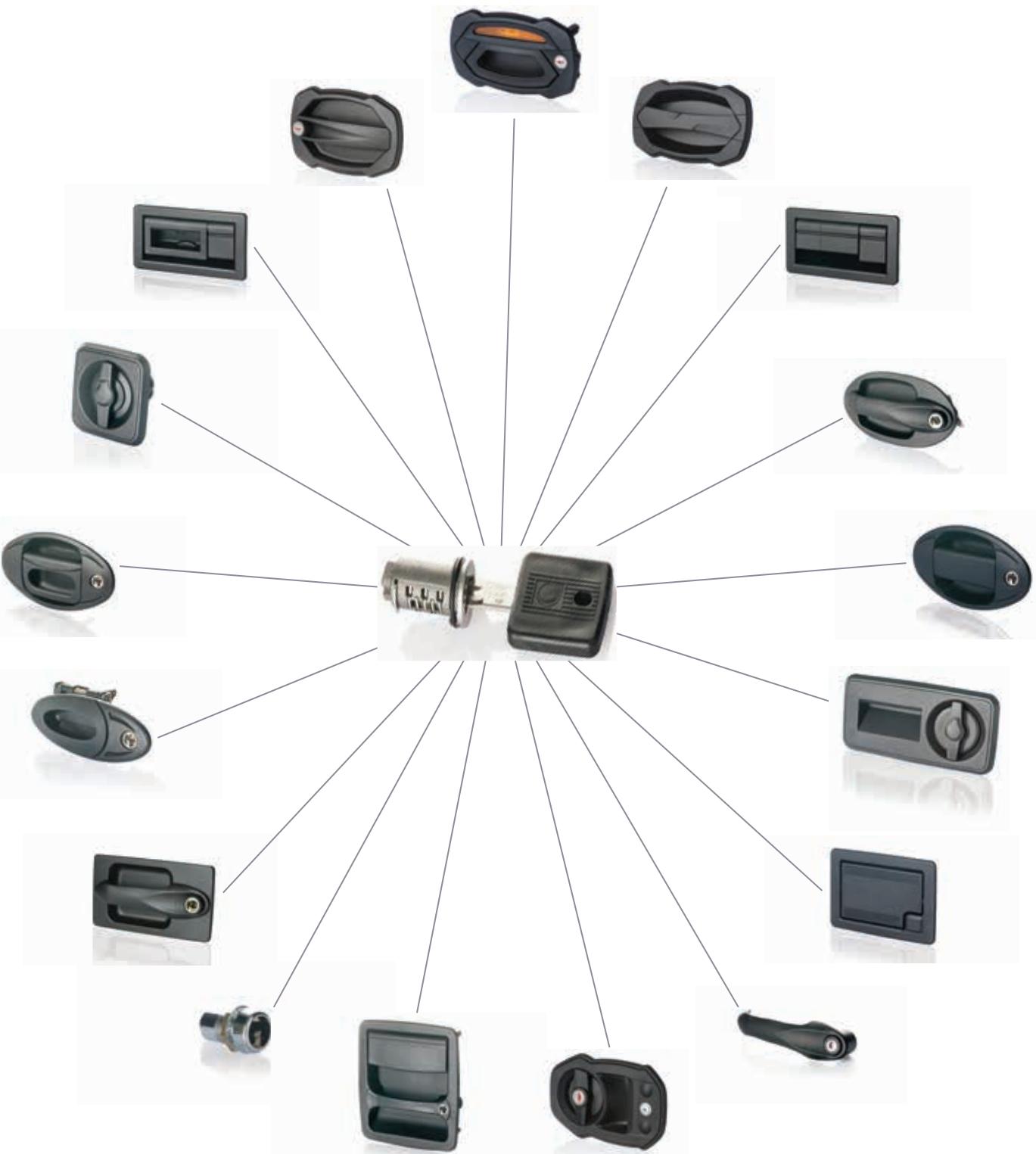
MANIGLIE HANDLES



PRIMA
INDUSTRIES

17A

A



A2

J.O.K. System

Il sistema J.O.K. (Just One Key) permette di installare su tutte le serrature di un veicolo (porte passeggeri, cofani, sportelli e portelloni laterali) la medesima combinazione in modo che l'autista possa gestire tutto con un'unica chiave. Tutte le maniglie J.O.K. di produzione della PRIMA Industries vengono fornite complete di uno statore metallico, che può essere di due diverse tipologie (J1 o J2) aventi funzioni differenti:

- lo statore J1 permette l'estrazione della chiave solo quando la maniglia si trova in posizione di "chiuso";
- lo statore J2 consente l'estrazione della chiave sia quando la maniglia si trova in posizione di "chiuso" che "aperto".

Per far funzionare le maniglie J.O.K. il cliente deve acquistare a parte la serratura P474 (cilindro + chiave + O-Ring atto a limitare le possibili infiltrazioni d'acqua) inserendola nello statore secondo le indicazioni riportate sul catalogo, sito e manuale d'uso presente nelle confezioni.

La soluzione J.O.K. permette i seguenti miglioramenti:

- 1.le maniglie possono essere montate in linea lasciando la serratura per ultima, da scegliersi tra le 40 combinazioni disponibili sulla base di specifiche richieste del cliente. A richiesta è possibile realizzare codici speciali di chiavi (fino a 500 combinazioni);
- 2.le scorte di magazzino verranno ridotte allo stretto necessario, evitando inutili costi di gestione ed ottimizzazione dello spazio.

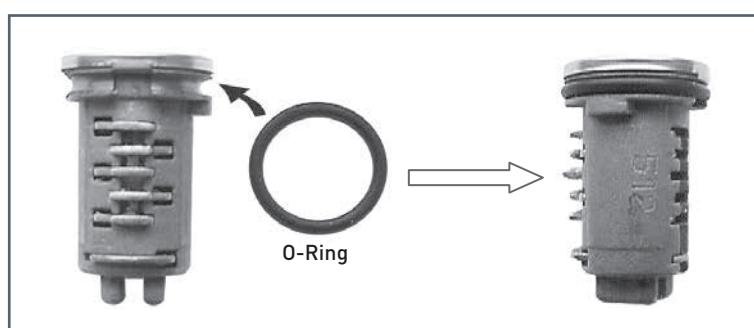
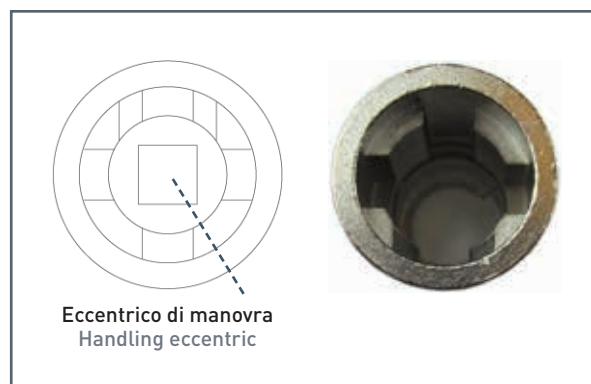
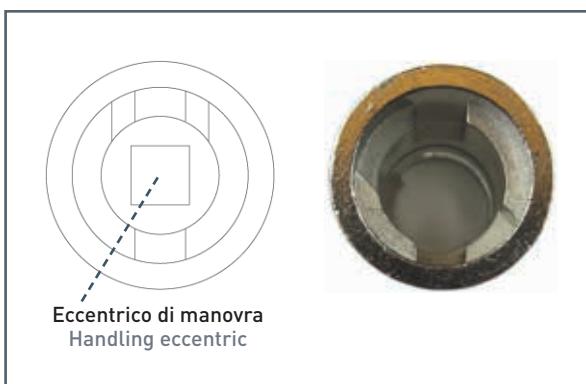
The J.O.K. system (Just One Key) allows to fix on all the locks of a vehicle (passenger doors, boots, boxes and lateral doors) the same combination so that the driver can manage everything by just one key. All the J.O.K. handles made by PRIMA Industries are supplied including a metallic stator, which can be available in 2 different typologies (J1 or J2) having different functions:

- the J1 stator permits the extraction of the key only when the handle is in its "closed" position;
- the J2 stator permits the extraction of the key when the handle is in both "opened" and "closed" position.

For operating the J.O.K. handles the customer must purchase separately the P474 lock (cylinder + key + O-Ring suitable to limit the possible infiltrations of water) inserting it into the stator as per the indications remarked on the catalogue, website and user manual included in the boxes.

The J.O.K. solution permits the following improvements:

- 1.the handle can be fitted along the line leaving the lock as least, to be chosen between the 40 available combinations as per the specific requests of the customer. On request it's possible to realize special key codes (until 500 combinations);
- 2.the stock could be reduced at minimum, avoiding unuseful management costs and realizing the optimization of the space.



Informativa | aniglie indice - index

Tutti i prodotti contenuti in questa sezione rispondono alle seguenti normative:

REGOLAMENTO 107/06

(disposizioni speciali da applicare ai veicoli adibiti al trasporto passeggeri aventi più di otto posti a sedere oltre al sedile del conducente e recante modifica alle direttive 70/156/CEE, 97/27/CE e 2001/85/CE)

UN ECE R118.2 e FMVSS302

(velocità e metodica di combustione dei materiali utilizzati per la costruzione degli interni di veicoli a motore)

DIRETTIVA 2000/53/CE (e successivi emendamenti: 2008/33/CE)

(messa al bando dei metalli pesanti piombo, cadmio, mercurio e cromo esavalente)

DIRETTIVA 2002/95/CE - (ROHS)

(messa al bando dei metalli pesanti, del polibrominato bifenile - PBB e del pentabromodifenil etere - PBDE)

DIRETTIVA 1907/2006/CE - (REACH)

DIRETTIVA 2005/20/CE - (e successivi emendamenti)

(bando delle sostanze pericolose dagli imballaggi e dai rifiuti di imballaggio)

REGOLAMENTO R10

(compatibilità elettromagnetica)

GADSL

(conformità alla lista delle sostanze dichiarabili del settore automobilistico)

PAH

(bando degli idrocarburi policiclici aromatici)

CONFLICT MINERALS RULES

(regole nate negli USA per scoraggiare l'uso di minerali preziosi - oro, tantalio, stagno, tungsteno e loro derivati - provenienti da aree in guerra)

I colori RAL, riferiti ai prodotti contenuti in questo catalogo, sono puramente indicativi.

Per eventuali abbinamenti o particolari necessità cromatiche contattare nostro Ufficio Commerciale

All the products contained in this section complies with the following norms:

REGULATION 107/06

Special provisions for vehicles used for the carriage of passengers comprising more than eight seats in addition to the driver's seat and amending Directives 70/156/EEC, 97/27/EC and 2001/85/EC

UN ECE R118.2 and FMVSS302

Burning behaviour of materials used in interior construction of motor vehicles

A

DIRECTIVE 2000/53/EC (and amendments:2008/33/EC)

On the restriction of the use of certain heavy metals such as lead, cadmium, mercury and hexavalent chromium in the manufacturing process

DIRECTIVE 2002/95/EC

On the restriction of the use of certain heavy metals and brominated flame retardants such as polybrominated biphenils (PBB) and polybrominated diphenyl ethers (PBDE) in new electrical and electronic equipment

DIRECTIVE 1907/2006/EC - (REACH)

DIRECTIVE 2005/20/CE - (and amendments)

On the restriction of hazardous substances on packaging and packaging waste

REGULATION R10

Electric compatibility -EMC

GADSL

Conform to global automotive declarable substances list

PAH

Without polycyclic aromatic hydrocarbon

CONFLICT MINERALS RULES

Rules created to discourage the use of precious minerals (gold, tantalum, tin, tungsten and their derivates) extracted in a conflict zone

**The RAL colors, referring to the products indicated on our catalogue, are purely indicatives.
For eventual combinations or specific colors please contact our Sales Department**

Maniglie - Handles

Indice - Index

Maniglie per portelloni - Luggage door handles

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Maniglie per porta autista - Driver's door handles

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Maniglie per porte passeggeri - Passenger's doors handles

P.630

m
m/ra
e
e/ra
epn



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P.230

m
e
e/ra
epn



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P.203

m
m/ra



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m



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Maniglie per interni - Handles for interiors

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Serrature - Key locks

P.53

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P.53J

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P.474

pag.A60



P.221

P.221J

pag.A62



P.600


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

26 pezzi - pieces


Volume confezione - Package volume

85,0 dm³


Peso confezione - Package weight

Secondo codice - According to item code


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

Impugnatura - Grip 12000 N


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A80



P.600		m manual	pn pneumatic	e electric	P.141		m manual	pn pneumatic	e electric
Cod.	Tipo - Type	☒		Catarifrangente - Reflector	☒	☒	☒	☒	☒
A0372137 m - 60480al	J2	60532	6938W	•	14.150A32 - 522	•	14.150	•	67931
69082 m - manual	J2		No		14.150				•
A0382150pn - p60502atic	J2	60552	6940W	•	16.750A34 - 524	•	66681		65372
69092 pn - pneumatic	J2		No		16.750	•	111		•
A0502501 e - 60635c	J1	68695	69408	•	14.250A36 - 526	•	68361		•
A06 - 502	68645	68705	66537	•	A37 - 527	•	69121		•
A07 - 250	68655	68715	66547	•	A38 - 528	•			•
A08 - 262	68665	68725	66557	•	A39 - 529	•	69131		•
A09 - 269	68675	68735	66567	•	A40 - 530	•		60142	63172
A10 - 278	68685	68745	69437	•	A41 - 145	•			•
A11 - 156	61868	61888		•	A42 - 152	•	67661	67691	68891
A12 - 142	61878	61898		•	A43 - 147	•	67671	67701	68901
A13 - 503	63238	69549	65672	•	A44 - 149	•	63151		•
A14 - 504	63348	69559	65682	•	A45 - 148	•	66641	67711	68741
A15 - 505	63358	69569		•	A46 - 151	•	67681	61881	68911
A16 - 506	63368	69579	63182	•	A47 - 163	•	64642		65342
A17 - 507	63378	69589	66051	•	A48 - 176	•	64652		65352
A18 - 508	63388	69599	66621	•	A49 - 186	•	64662		65362
A19 - 509	63398	69609	67301	•	PS200			62141	
A20 - 510	63408	69619	63192	•		☒	63757	60522	
A21 - 511	63418	63578	67471	•	J10	☒	63929	63939	61781
A22 - 512	63428			•	J20	☒	66119	66499	No
A23 - 513	63438			•					•
A24 - 514	63448		67311	•					
A25 - 515	63458		67321	•					
A26 - 516	63468		67921	•					
A27 - 517	63478			•					
J1A28 - 518	63488								
J1A29 - 519	64808								
J1A30 - 520	64810								
J1A31 - 521	67791								

☒ serratura già inserita, chiave rimovibile con man. chiusa e aperta (m, pn) o solo chiusa (e)
lock already fitted, key removable with locked and unlocked handle (m, pn) or only locked (e)

J1-J2 Sez. (inserimento P.474) - Technical section (assembly P.474)

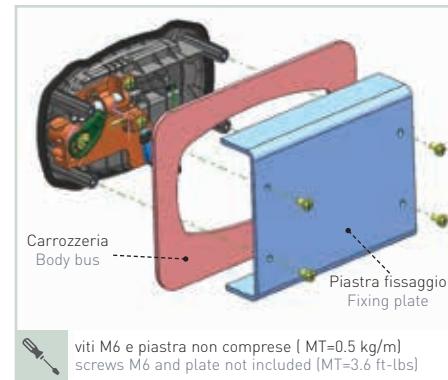
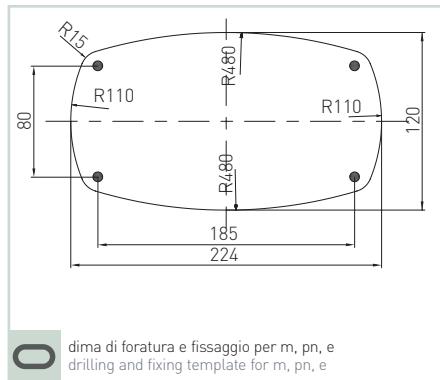
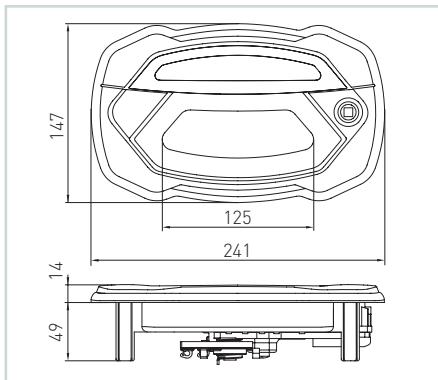
☒ materiale disponibile a stock - material available on stock

☒ materiale non disponibile a stock - material not available on stock

☒ lotto minimo d'acquisto - minimum purchasing lot

☒ lotto minimo d'acquisto - minimum purchasing lot

P.600


A

Inserimento - Assembly P474

1 - P.600 e J1



2 - P.600 e J1



3 - P.600 e J1



Nel montaggio del blocco serratura P.474 nello statore delle maniglie P.600J1 Elettriche, attenersi alle seguenti istruzioni:

- agire sull'eccentrico di manovra [fig.1] con apposito attrezzo (cacciavite), ruotandolo in senso orario fino a fine corsa dopodiché ruotarlo in senso antiorario sino all'ascolto di un "click"
- Inserire la serratura nel modo indicato in fig.2 con la lamella rivolta in basso verso lo scivolo, previo ingrassaggio preliminare
- L'aspetto finale è quello evidenziato in fig.3

To assemble the P.474 lock in the stator of the P.600J1 handles, follow these instructions:

- Move the cam [fig.1] by a suitable tool [screwdriver] to turn it clockwise until it reaches the stop position afterwards turn it anti-clockwise until you listen a "click"
- Insert the lock as shown in fig.2, with the fin facing the chute (see fig.1), after preliminary greasing
- The final appearance is shown on fig.3

Inserimento - Assembly P474

1 - P.600 m J2



2 - P.600 m J2



3 - P.600 m J2



Nel montaggio del blocco serratura P.474 nello statore delle maniglie P.600J2 Manuali, attenersi alle seguenti istruzioni:

- agire sull'eccentrico di manovra [fig.1] con apposito attrezzo (cacciavite), ruotandolo in senso orario fino a fine corsa
- Inserire la serratura nel modo indicato in fig.2 con la lamella rivolta a destra verso lo scivolo indicato, previo ingrassaggio preliminare
- L'aspetto finale è quello evidenziato in fig.3

To assemble the P.474 lock in the stator of the P.600J2 Manual handles, follow these instructions:

- Move the cam [fig.1] by a suitable tool [screwdriver] to turn it clockwise until it reaches the stop position
- Insert the lock as shown in fig.2, with the fin to the right, facing the chute, after preliminary greasing
- The final appearance is shown on fig.3

1 - P.600 pn J2



2 - P.600 pn J2



3 - P.600 pn J2



4 - P.600 pn J2



Nel montaggio del blocco serratura P.474 nello statore delle maniglie P.600J2 Pneumatiche, attenersi alle seguenti istruzioni:

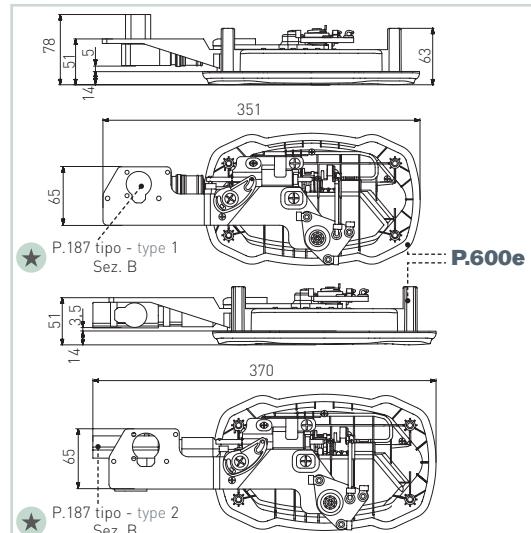
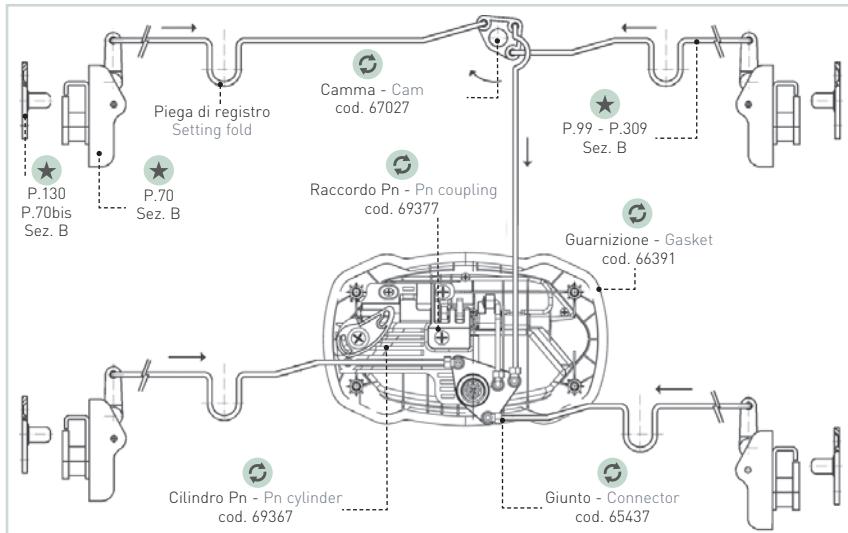
- agire sull'eccentrico di manovra [fig.1] con apposito attrezzo (cacciavite), ruotandolo in senso orario fino a fine corsa dopodiché bloccare con la mano la camma posteriore perché non arretti [fig.2]
- Inserire la serratura nel modo indicato in fig.3 con la lamella rivolta a destra verso lo scivolo indicato, previo ingrassaggio preliminare
- L'aspetto finale è quello evidenziato in fig.4

To assemble the P.474 lock in the stator of the P.600J2 Pneumatic handles, follow these instructions:

- Move the cam [fig.1] by a suitable tool [screwdriver] to turn it clockwise until it reaches the stop position afterwards block with the hand the rear cam [fig.2]
- Insert the lock as shown in fig.3, with the fin to the right, facing the chute, after preliminary greasing
- The final appearance is shown on fig.4

Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

Esempi d'applicazione - Examples of application



P.601

**Materiale - Material**

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV

**Colore - Colour**

Nero - Black

**Pezzi confezione - Package items**

25 pezzi - pieces

**Volume confezione - Package volume**

64 dm³

**Peso confezione - Package weight**

13.350 g

**Ricambi - Spare parts**

vedi sez. tecnica - see technical section

**Accessori - Accessories**

-

**Carico di rottura - Breakup load**

Impugnatura - Handle = 5.000 N

**Temp. di esercizio - Working temp.**

-10/+120 °C

**Normative - Norms**

pag. A4



P.601

Cod.

67342



•



materiale disponibile a stock - material available on stock



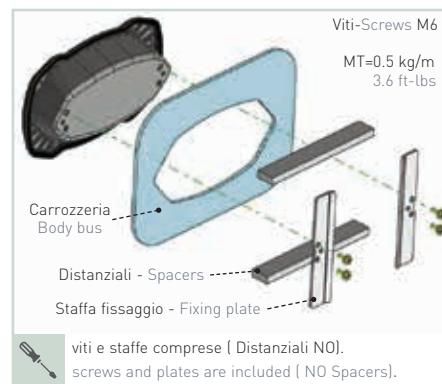
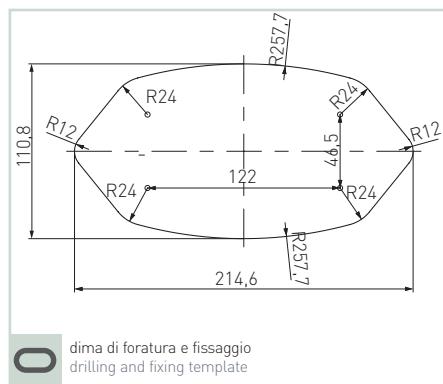
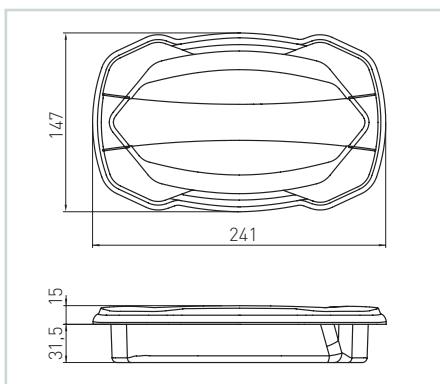
materiale non disponibile a stock - material not available on stock



lotto minimo d'acquisto - minimum purchasing lot

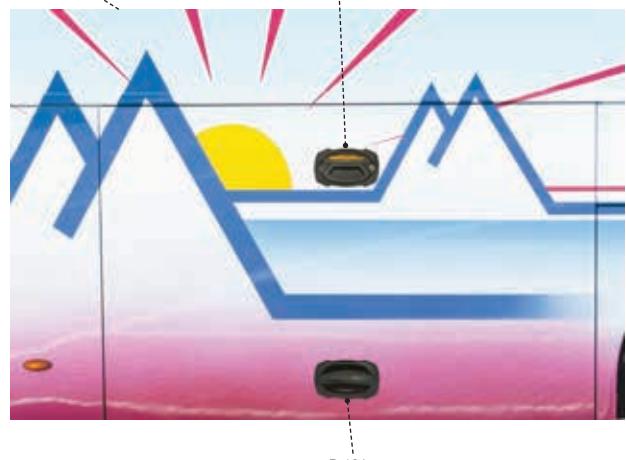
Sezione tecnica - Technical section

P.601



A

■ Esempi d'applicazione - Examples of application



P.397


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

64 dm³


Peso confezione - Package weight

secondo codice - according to item code


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura a 20°C - Breakup load at 20°C

In apertura - Opening = 2.300 N

In chiusura - Closing = 4.000 N


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.397

Cod.	Tipo - Type	↓ 1	↓ 2	☒	g	△	☒	☒	Min
63071	m - manual		PS 200		11.000		•		
69809	m - manual			J1	10.800		•		
61861	m - manual			J2	10.800		•		
63061	pn - pneumatic		PS 200		13.000		•		
69829	pn - pneumatic			J1	12.800		•		
69819	pn - pneumatic			J2	12.800		•		
63081	e - electric	PS 200			11.000		•		
69839	e - electric			J1	10.800		•		

P.397a


Carico di rottura a 20°C - Breakup load at 20°C

In apertura - Opening = 650 N

In chiusura - Closing = 4.000 N



P.397a

Cod.	Tipo - Type	↓ 1	↓ 2	☒	g	△	☒	☒	Min
65241	m - manual			J2	10.800		•		
65011	pn - pneumatic			J1	12.800		•		

↓1 versione con serratura, chiave rimovibile con maniglia chiusa

version with lock, removable key with locked handle

↓2 versione con serratura, chiave rimovibile con maniglia chiusa e aperta

version with lock, removable key with both locked and unlocked handle

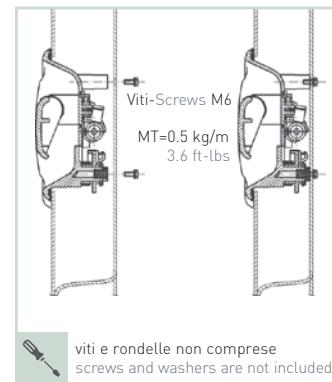
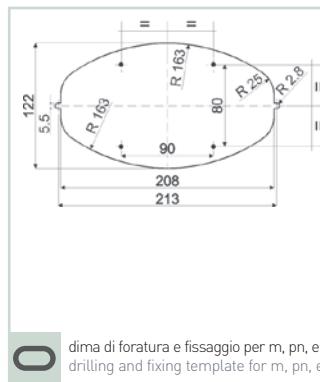
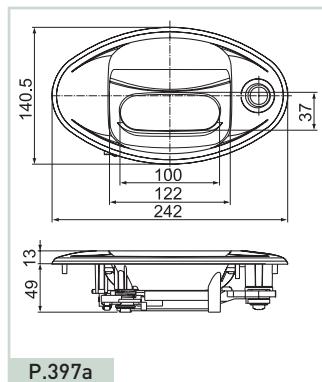
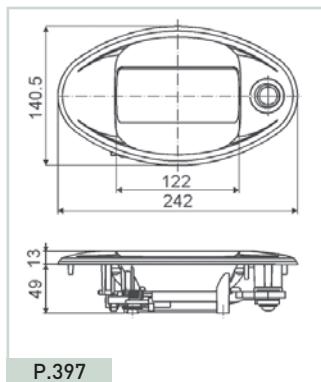
J1-J2 Sez. tecnica (inserimento P.474) - Technical section (assembly P.474)

↗ materiale disponibile a stock - material available on stock

☒ materiale non disponibile a stock - material not available on stock

Min lotto minimo d'acquisto - minimum purchasing lot

P.397 - P.397a



A

■ Inserimento - Assembly P.474 for J1m

1 Verificare corretta posiz. camma

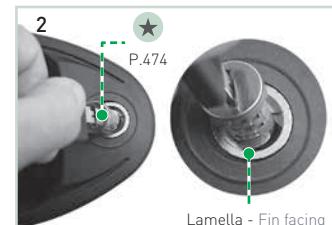
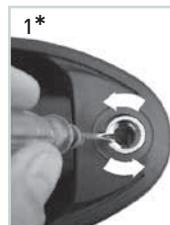
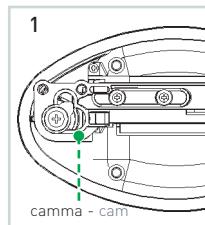
1*Se non OK, ruotare in senso anti-orario il "quadro" sul fondo dello stator sino a fine corsa

2 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare

1 Ensure the cam is in the "closed" position.

1*If not turn, the "square" at the bottom of the stator, anti-clockwise until end-stroke position.

2 Insert the lock as shown with the fin facing the chute, after preliminary greasing (more info page A3)

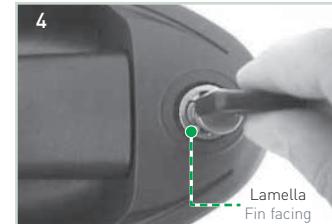


■ Inserimento - Assembly P.474 for J1pn, J1e, J2

3 Verificare corretta posizione camma blocco rosso

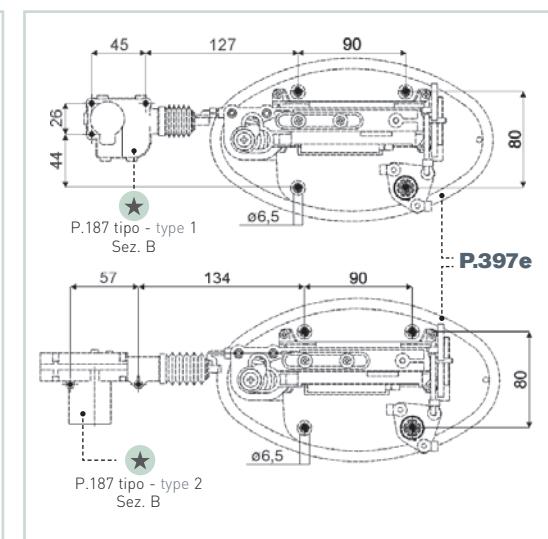
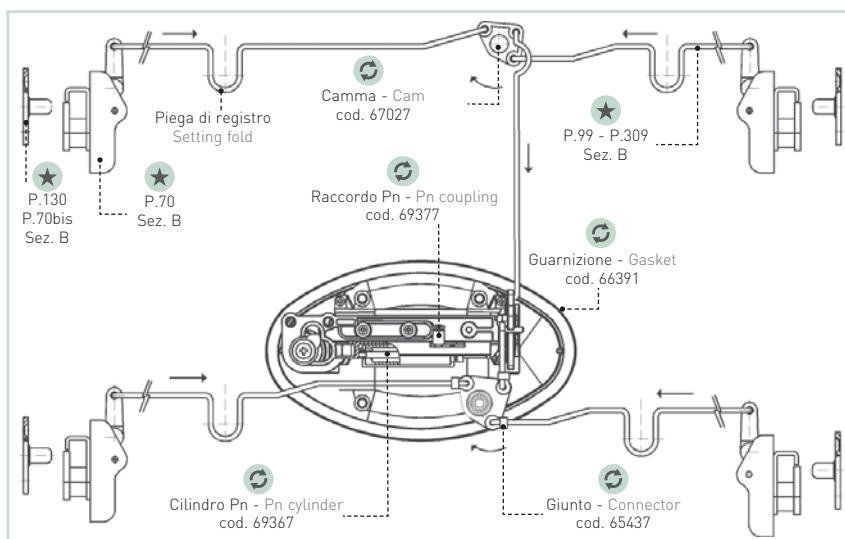
3*Se non OK, asportare il blocco rosso, ruotare in senso orario il "quadro" sul fondo dello stator sino a fine corsa, infine inserire il blocco rosso.

4 Inserire la serratura con la lamella rivolta verso lo scivolo e rimuovere il blocco rosso (vedi pag.A3), previo ingrassaggio preliminare



■ Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

■ Esempi d'applicazione - Examples of application



P.400


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

35 dm³


Peso confezione - Package weight

secondo codice - according to item code


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

= 1.200 N


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.400

Cod.	Tipo - Type	← ¹	← ²	X	g	△	X	Min
66301	m - manual		J2	9.400	•			
66311	pn - pneumatic		J2	11.400	•			
69021	e - electric		J1	9.400	•			

←¹ versione con serratura, chiave rimovibile con maniglia chiusa
version with lock, removable key with locked handle

←² versione con serratura, chiave rimovibile con maniglia chiusa e aperta
version with lock, removable key with both locked and unlocked handle

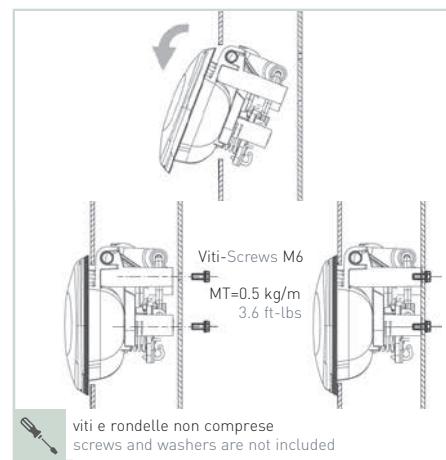
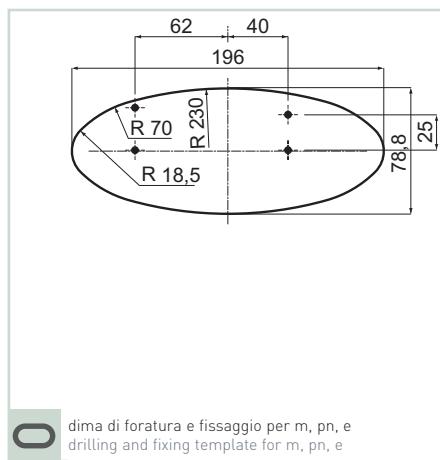
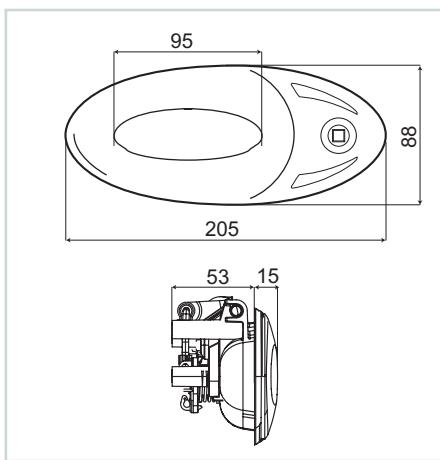
J1-J2 Sez. tecnica (inserimento P.474) - Technical section (assembly P.474)

△ materiale disponibile a stock - material available on stock

X materiale non disponibile a stock - material not available on stock

Min. lotto minimo d'acquisto - minimum purchasing lot

P.400


A

■ Inserimento - Assembly P.474 for J1, J2

- 1 Verificare corretta posizione camma blocco rosso
 - 1* Se non OK, asportare il blocco rosso, ruotare in senso orario il "quadro" sul fondo dello statore sino a fine corsa, infine inserire il blocco rosso.
 - 2 Inserire la serratura con la lamella rivolta verso lo scivolo e rimuovere il blocco rosso (vedi pag.A3), previo ingrassaggio preliminare
- 1 Ensure that the cam is in the "open" position and that the red part is inserted as picture
 - 1* If not remove the red part, turn the "square" at the bottom of the stator, CW until end-stroke position, then insert the red part.
 - 2 Insert the lock as shown with the fin facing the chute, after preliminary greasing, and remove the red part. (more info page A3)

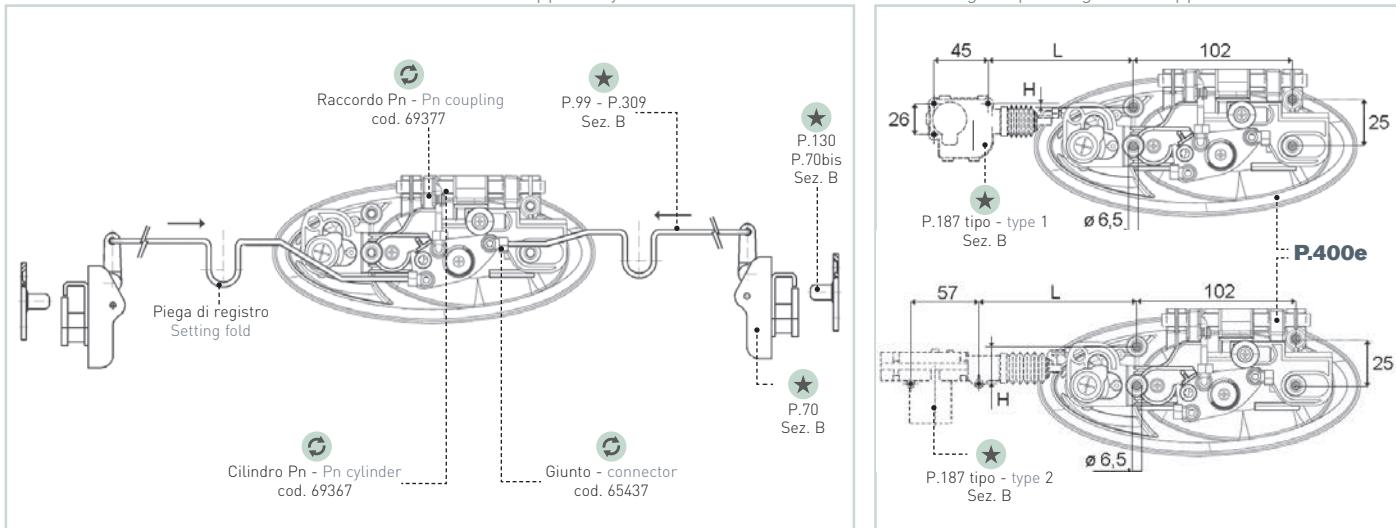


■ Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

■ Esempi d'applicazione - Examples of application

Asta Ø4 di collegamento maniglia-attuatore P.187 non fornita da PRIMA. Le quote L e H variano a seconda dell'applicazione eseguita.

Rod to connect the handle with the actuator P.187 not supplied by PRIMA. The measures L and H change depending on the application executed.



P.119


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

35,2 dm³


Peso confezione - Package weight

P.119 m - e - [all versions] = 9.750 g
P.119 pn - [all versions] = 11.700 g


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

2.000 N


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.119	m manual	pn pneumatic	e electric	
	Cod.	Cod.	Cod.	
A01 - 137	51221	52441	69447	•
A02 - 146	51231	52451	69457	•
A03 - 150	51241	52461	69467	•
A04 - 124	52131	52161	69477	•
A05 - 501	68515	68575	69487	•
A06 - 502	68525	68585	69497	•
A07 - 250	68535	68595	69507	•
A08 - 262	68545	68605	69517	•
A09 - 269	68555	68615	69527	•
A10 - 278	68565	68625	69537	•
A11 - 156	61828	61848	62109	•
A12 - 142	61838	61858	68419	•
A13 - 503	62918	69469		•
A14 - 504	62928	69479		•
A15 - 505	62938	69489		•
A16 - 506	62948	69499		•
A17 - 507	62958	69509		•
A18 - 508	62968	69519		•
A19 - 509	62978	69529		•
A20 - 510	62988	69539		•
A21 - 511	62998	63158		•
A22 - 512	63008			•
A23 - 513	63018			•
A24 - 514	63028			•
A25 - 515	63038			•
A26 - 516	63048			•
A27 - 517	63058			•
A28 - 518	63068			•
A29 - 519	64588			•
A30 - 520	64598			•
A31 - 521	64608			•

P.119	m manual	pn pneumatic	e electric	
	Cod.	Cod.	Cod.	
A32 - 522	64618			•
A33 - 523	64628			•
A34 - 524	64638			•
A35 - 525	64648	60662		•
A36 - 526	64658	69411		•
A37 - 527	64668			•
A38 - 528	64678			•
A39 - 529	65528			•
A40 - 530	65538			•
A41 - 145	68571			•
A42 - 152	67721	67751		•
A43 - 147	67731	67761	69691	
A44 - 149	63131		63141	
A45 - 148	67741	67771		•
A46 - 151	61871	67781		•
A47 - 163	64612			•
A48 - 176	64622			•
A49 - 186	64632			•
PS200			62261	•
			66960	•
J1	64399	64409	61661	•
J2	66129	61901	No	•

serratura già inserita, chiave rimovibile con man. chiusa e aperta [m, pn] o solo chiusa [e]
lock already fitted, key removable with locked' and unlocked handle [m, pn] or only locked [e]

J1-J2 Sez. Tecnica (inserimento P.474) - Technical section (assembly P.474)

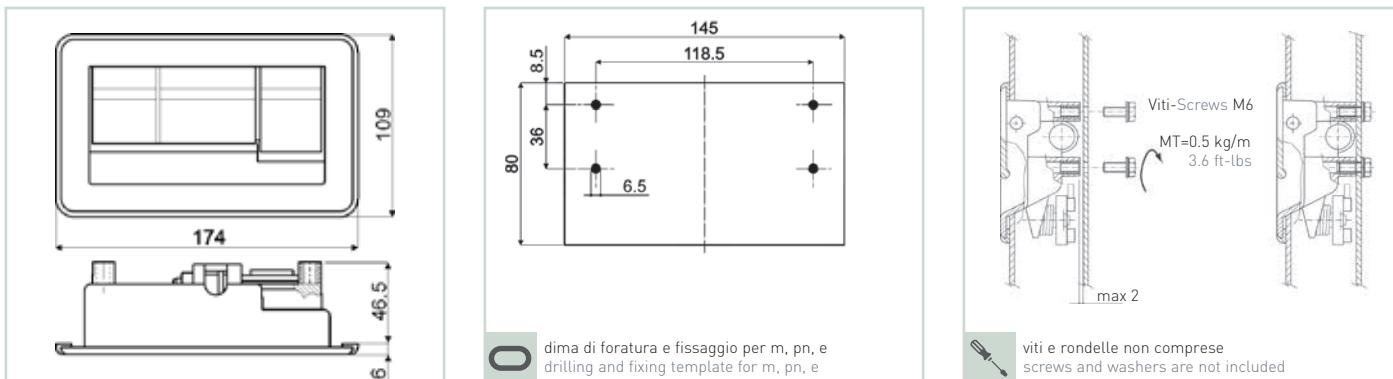
materiale disponibile a stock - material available on stock

materiale non disponibile a stock - material not available on stock

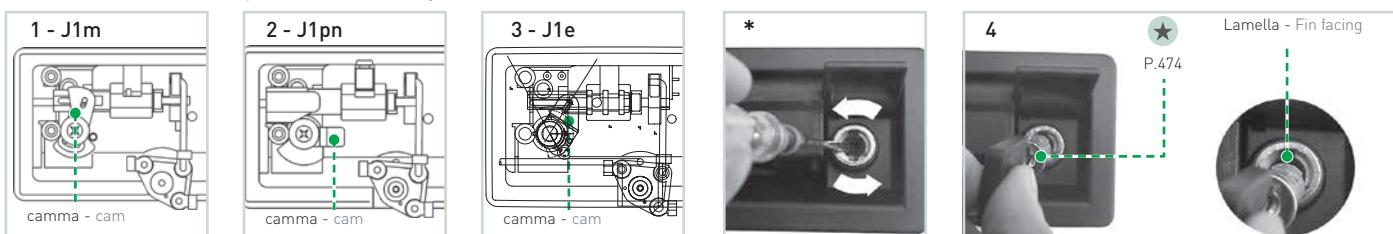
lotto minimo d'acquisto - minimum purchasing lot

versione a richiesta - version available on request

P.119



■ Inserimento - Assembly P.474 for J1m, J1pn, J1e



- 1, 2, 3 Verificare corretta posizione camma * Se non OK, ruotare in senso anti-orario il "quadro" sul fondo dello statorio sino a fine corsa
 4 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile solo con maniglia chiusa
 1, 2, 3 Check if cam is in "closed" position * If not, turn the "square" at the bottom of the stator, anti-clockwise until end-stroke position.
 4 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with locked handle

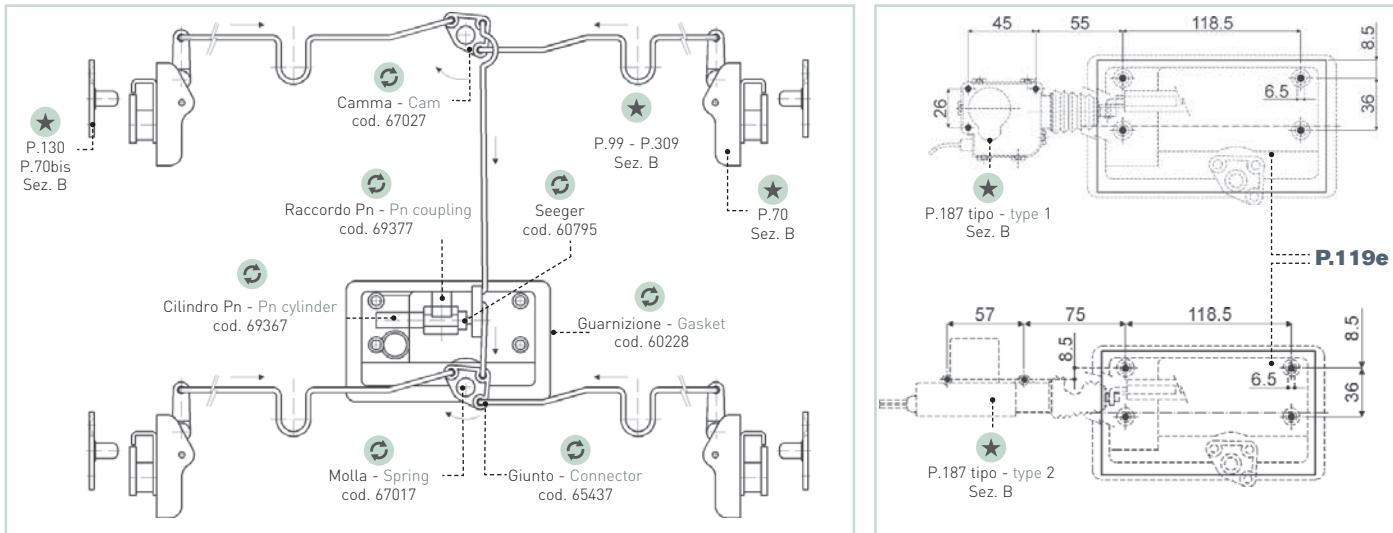
■ Inserimento - Assembly P.474 for J2m, J2pn



- 5, 6 Verificare corretta posizione camma -* Se non OK ruotare in senso orario il "quadro" sul fondo dello statorio sino a fine corsa.
 7 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile sia con maniglia chiusa che aperta
 5, 6 Check if cam is in "open" position. - * if not, turn the "square" at the bottom of the stator, clockwise until end-stroke position.
 7 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with locked and unlocked handle

■ Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

■ Esempi d'applicazione - Examples of application




Materiale - Material

 Poliammide fibra vetro + anti-UV
 Glass fibre polyamide + anti-UV

Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

 35,2 dm³

Peso confezione - Package weight

 P.141 m - e - [all versions] = 9.900 g
 P.141 pn - [all versions] = 11.800 g

Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

2.000 N


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.141	m	pn	e	
	manual	pneumatic	electric	
	Cod.	Cod.	Cod.	
A01 - 137	60482	60532	69387	•
A02 - 146	60492	60542	69397	•
A03 - 150	60502	60552	69407	•
A04 - 124	60512	60562	69417	•
A05 - 501	68635	68695	69427	•
A06 - 502	68645	68705	66537	•
A07 - 250	68655	68715	66547	•
A08 - 262	68665	68725	66557	•
A09 - 269	68675	68735	66567	•
A10 - 278	68685	68745	69437	•
A11 - 156	61868	61888		•
A12 - 142	61878	61898		•
A13 - 503	63238	69549	65672	•
A14 - 504	63348	69559	65682	•
A15 - 505	63358	69569	67832	•
A16 - 506	63368	69579	63182	•
A17 - 507	63378	69589	66051	•
A18 - 508	63388	69599	66621	•
A19 - 509	63398	69609	67301	•
A20 - 510	63408	69619	63192	•
A21 - 511	63418	63578	67471	•
A22 - 512	63428			•
A23 - 513	63438			•
A24 - 514	63448		67311	•
A25 - 515	63458		67321	•
A26 - 516	63468		67921	•
A27 - 517	63478			•
A28 - 518	63488			•
A29 - 519	64808			•
A30 - 520	64818			•
A31 - 521	67791			•

P.141	m	pn	e	
	manual	pneumatic	electric	
	Cod.	Cod.	Cod.	
A32 - 522	63361			67931
A33 - 523	63101			64972
A34 - 524	66681			65372
A35 - 525	69111			•
A36 - 526	68361			•
A37 - 527	69121			•
A38 - 528	69131			•
A39 - 529	69131			•
A40 - 530	68481	60142	63172	•
A41 - 145		68769		•
A42 - 152	67661	67691	68891	•
A43 - 147	67671	67701	68901	•
A44 - 149	63151	66652		•
A45 - 148	66641	67711	68741	•
A46 - 151	67681	61881	68911	•
A47 - 163	64642		65342	•
A48 - 176	64652		65352	•
A49 - 186	64662		65362	•
PS200			62141	•
		63757	60522	
J1		63929	63939	61781
J2		66119	66499	No

serratura già inserita, chiave rimovibile con man. chiusa e aperta [m, pn] o solo chiusa [e]
 lock already fitted, key removable with locked' and unlocked handle [m, pn] or only locked [e]

J1-J2 Sez. Tecnica (inserimento P.474) - Technical section (assembly P.474)

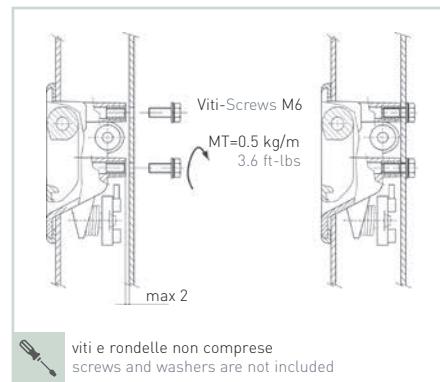
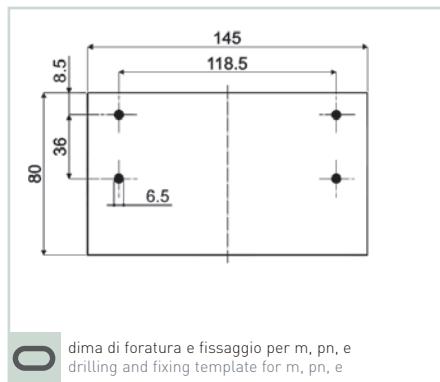
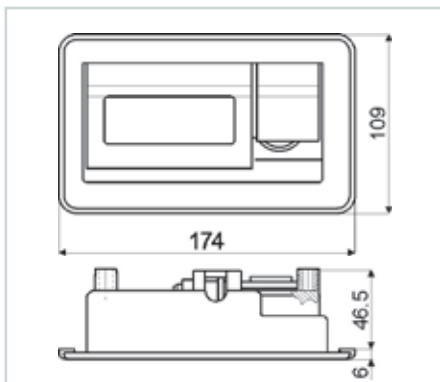
materiale disponibile a stock - material available on stock

materiale non disponibile a stock - material not available on stock

lotto minimo d'acquisto - minimum purchasing lot

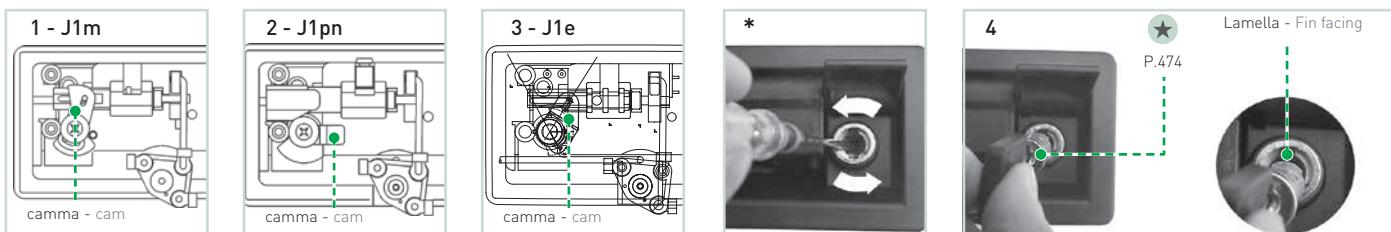
versione a richiesta - version available on request

P.141



A

■ Inserimento - Assembly P.474 for J1m, J1pn, J1e



- 1, 2, 3 Verificare corretta posizione camma * Se non OK, ruotare in senso anti-orario il "quadro" sul fondo dello statorie sino a fine corsa
 4 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile solo con maniglia chiusa
- 1, 2, 3 Check if cam is in "closed" position * If not, turn the "square" at the bottom of the stator, anti-clockwise until end-stroke position.
 4 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with locked handle

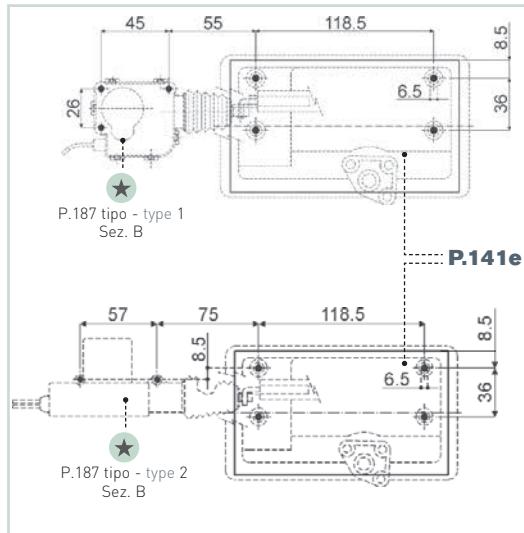
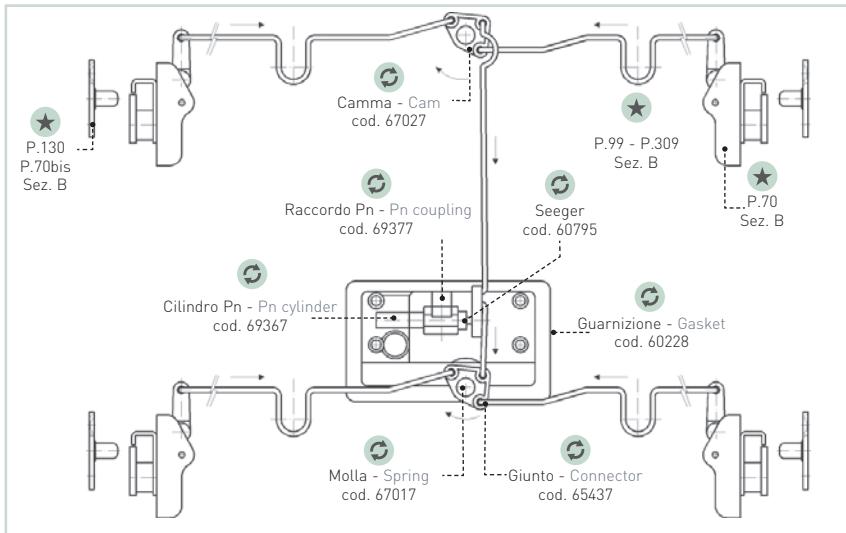
■ Inserimento - Assembly P.474 for J2m, J2pn



- 5, 6 Verificare corretta posizione camma * Se non OK ruotare in senso orario il "quadro" sul fondo dello statorie sino a fine corsa
 7 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile sia con maniglia chiusa che aperta
- 5, 6 Check if cam is in "open" position. - * if not, turn the "square" at the bottom of the stator, clockwise until end-stroke position.
 7 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with locked and unlocked handle .

■ Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

■ Esempi d'applicazione - Examples of application



Maniglia per portelloni - Luggage door handles

P.178


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

64 dm³


Peso confezione - Package weight

P.178 m - pn - e - [all versions] = 18.000 g


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

In apertura - Opening = 2.296 N

In chiusura - Closing = 2.740 N


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.178	m manual	pn pneumatic	e electric	◆	✗	Min
◆	Cod.	Cod.	Cod.	◆	✗	Min
A1 - 137	69587	69267	65708	•		
A2 - 146	69597	69277		• 500		
A3 - 150	69607	69287		• 500		
A4 - 124	69617	69297		• 500		
A5 - 501	69627	69307		• 500		
A6 - 502	69637	69317		• 500		
A7 - 250	69647	69327		• 500		
A8 - 262	69657	69337		• 500		
A9 - 269	69667	69347		• 500		
A10 - 278	69677	69357		• 500		
A11/A40	◆	◆				
J1	64869	64879	69899	•		
J2	66139	◆	No	• 100		

◆ serratura già inserita, chiave rimovibile con man. chiusa e aperta (m, pn) o solo chiusa (e)
lock already fitted, key removable with locked and unlocked handle (m, pn) or only locked (e)

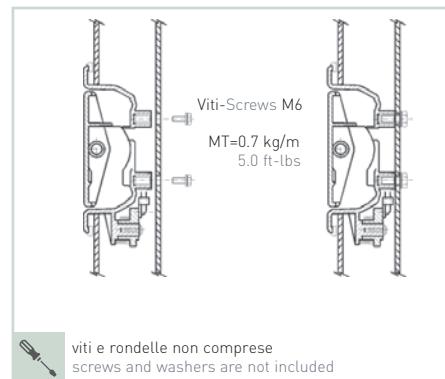
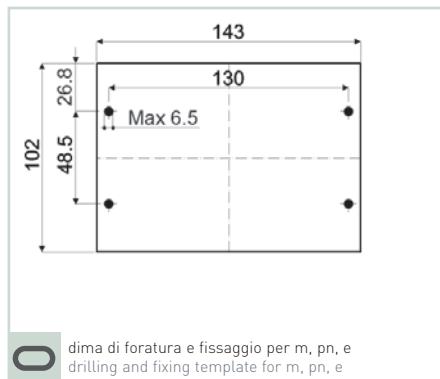
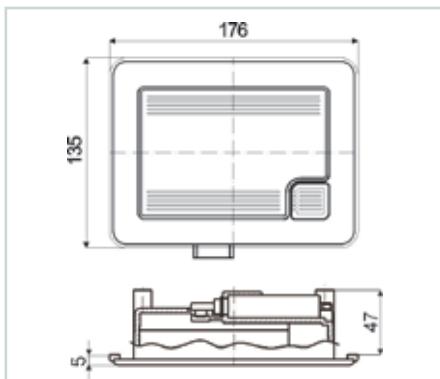
J1-J2 Sez. Tecnica (inserimento P.474) - Technical section (assembly P.474)

◆ materiale disponibile a stock - material available on stock

✗ materiale non disponibile a stock - material not available on stock

Min lotto minimo d'acquisto - minimum purchasing lot

versione a richiesta - version available on request

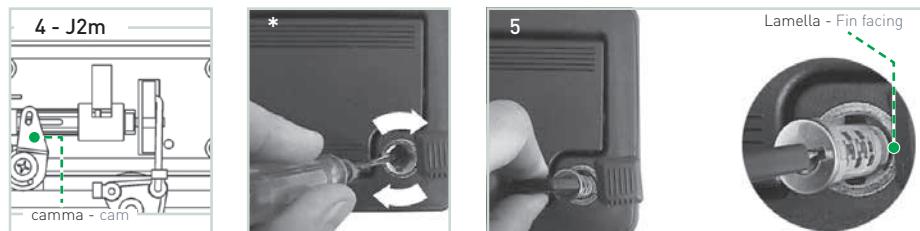

A

■ Inserimento - Assembly P.474 for J1m, J1pn, J1e



- 1, 2 Verificare corretta posizione camma * Se non OK, ruotare in senso anti-orario il "quadro" sul fondo dello statorie sino a fine corsa.
- 3 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile solo con maniglia chiusa
- 1, 2 Check if cam is in "closed" position * If not, turn the "square" at the bottom of the stator, anti-clockwise until end-stroke position.
- 3 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key only with locked handle

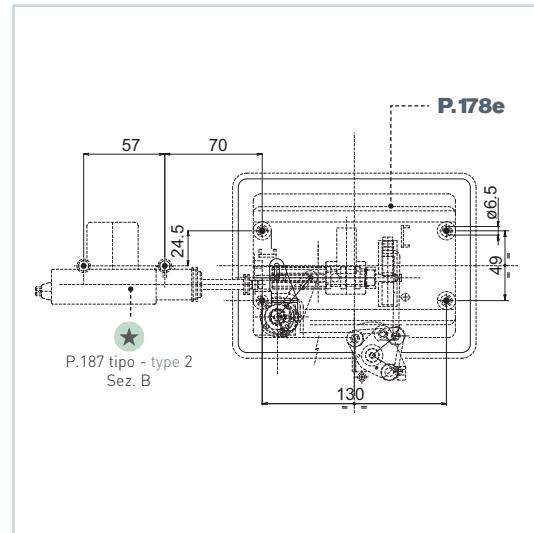
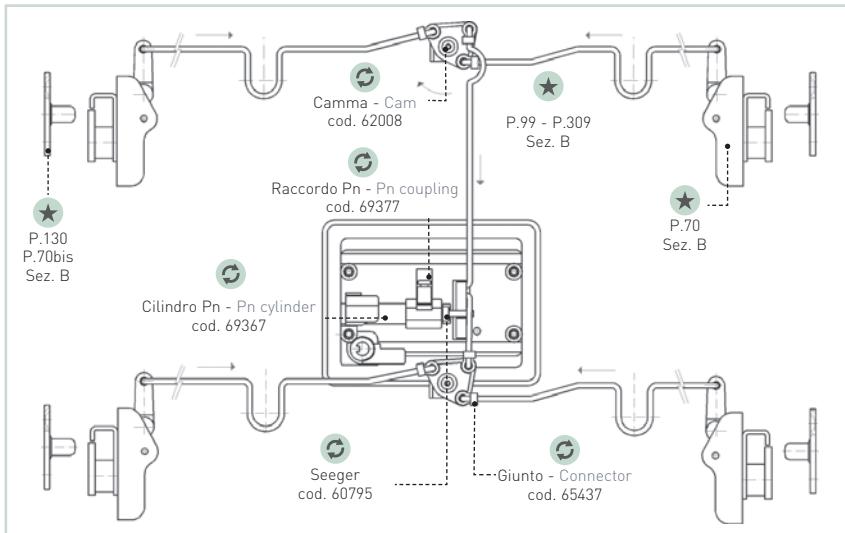
■ Inserimento - Assembly P.474 for J2m



- 4 Verificare corretta posizione camma * Se non OK ruotare in senso orario il "quadro" sul fondo dello statorie sino a fine corsa.
- 5 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile sia con maniglia chiusa che aperta
- 4 Check if cam is in "open" position. - * if not, turn the "square" at the bottom of the stator, clockwise until end-stroke position..
- 5 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with locked and unlocked handle

■ Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

■ Esempi d'applicazione - Examples of application



P.183


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

64 dm³


Peso confezione - Package weight

secondo codice - according to item code


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

2.000 N


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.183

Cod.	Tipo - Type					
69767	m - manual	•	9.700	•		
66247	pn - pneumatic	•	11.400	•		



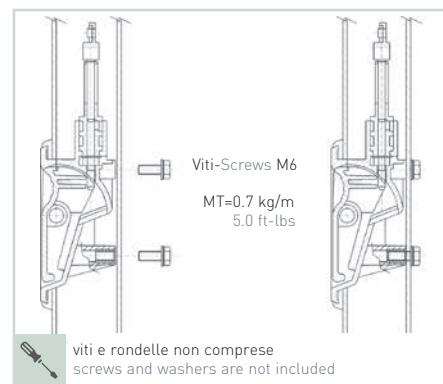
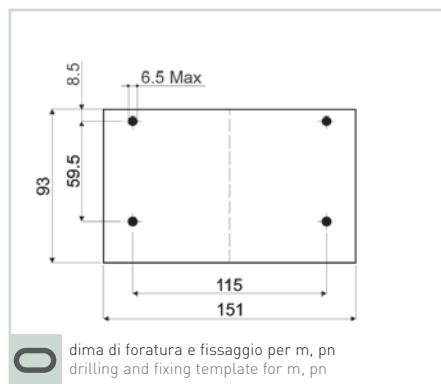
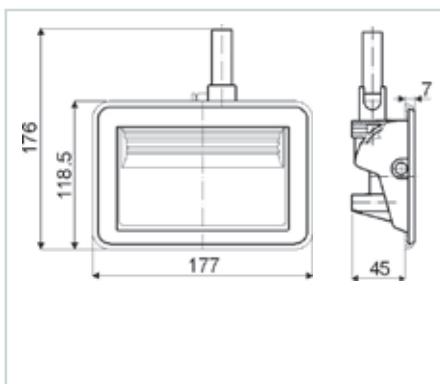
materiale disponibile a stock - material available on stock



materiale non disponibile a stock - material not available on stock



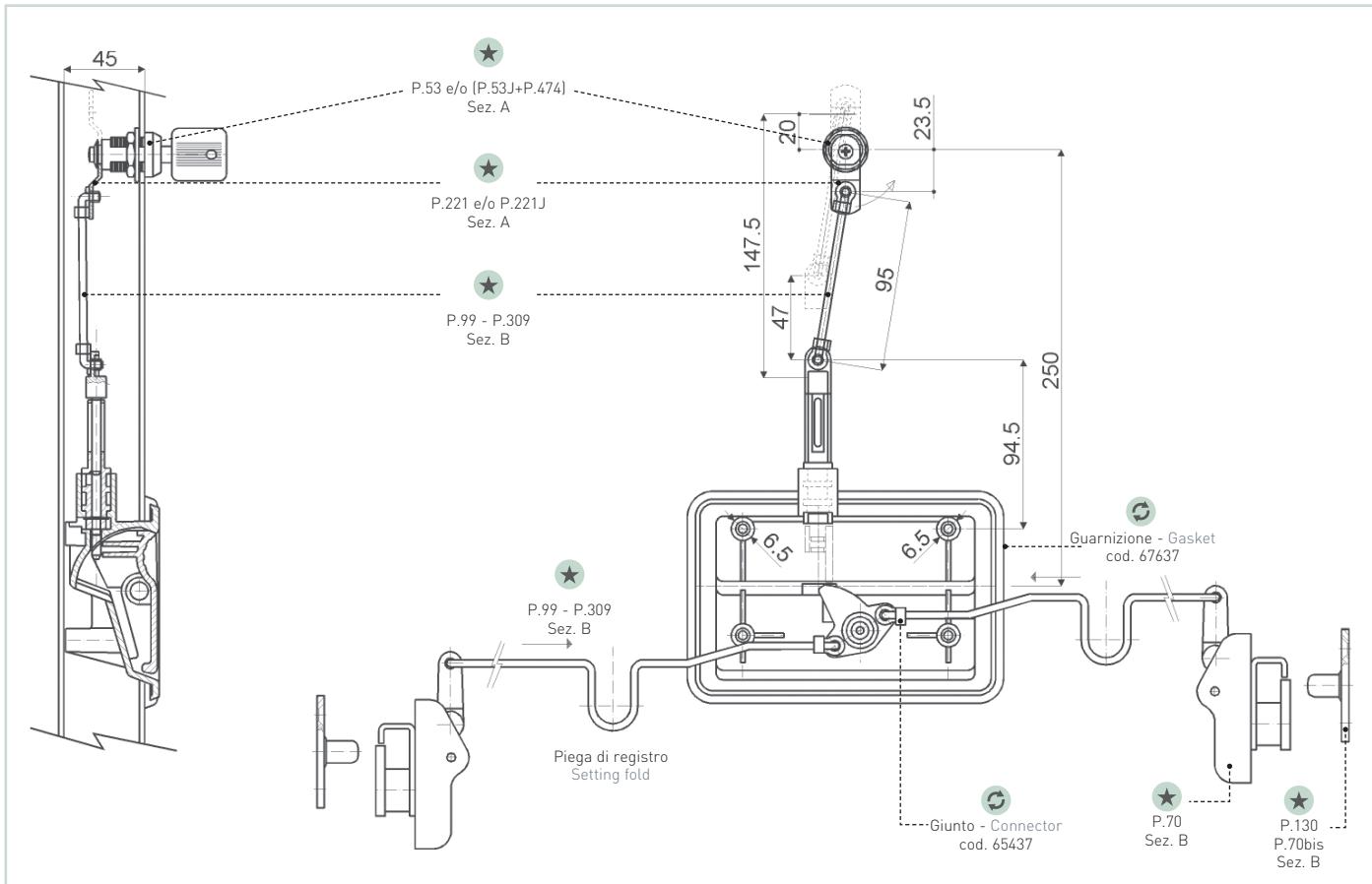
lotto minimo d'acquisto - minimum purchasing lot



A

■ Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

■ Esempi d'applicazione - Examples of application



P.332

- A**
- Materiale - Material**
PBT + anti-UV
 - Colore - Colour**
Nero - Black
 - Pezzi confezione - Package items**
10 pezzi - pieces
 - Volume confezione - Package volume**
95,7 dm³
 - Peso confezione - Package weight**
secondo codice - according to item code
 - Ricambi - Spare parts**
vedi sez. tecnica - see technical section
 - Accessori - Accessories**
vedi sez. tecnica - see technical section
 - Carico di rottura - Breakup load**
Impugnatura fissa - Fixed handgrip = 4.800 N
In apertura - Opening= 1.600 N
 - Temp. di esercizio - Working temp.**
-50/+70 °C
 - Normative - Norms**
pag. A4

**P.332**

Cod.	Tipo - Type	匙 ¹	匙 ²	☒	□ ^g	△	☒	Min
63969	pn - pneumatic			J1	14.500	•	100	
68501	pn - pneumatic			J2	14.500	•	100	

匙¹ versione con serratura, chiave rimovibile con maniglia chiusa
version with lock, removable key with locked handle

匙² versione con serratura, chiave rimovibile con maniglia chiusa e aperta
version with lock, removable key with both locked and unlocked handle

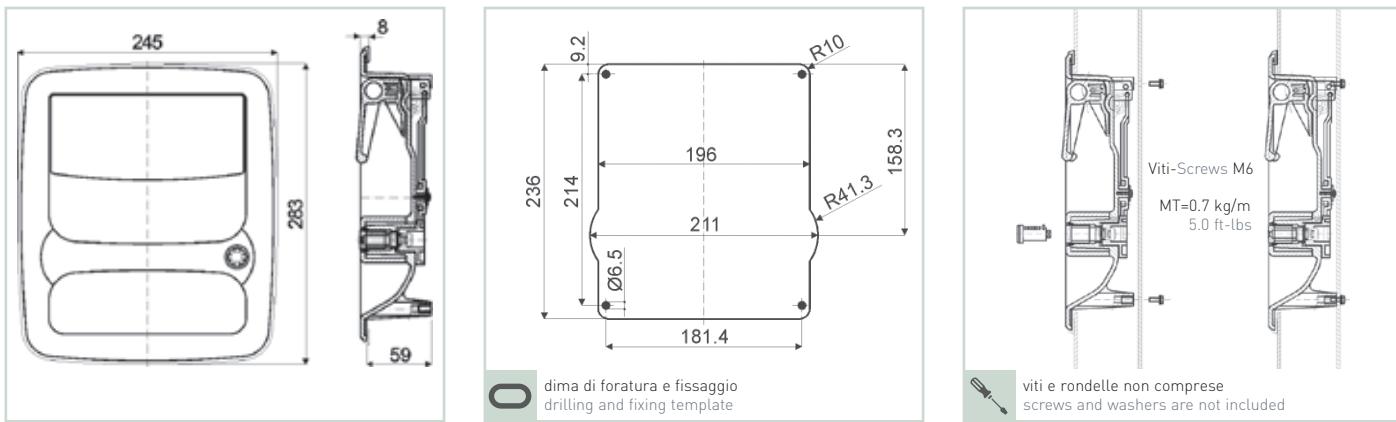
J1-J2 Sez. tecnica [inserimento P.474] - Technical section [assembly P.474]

△ materiale disponibile a stock - material available on stock

☒ materiale non disponibile a stock - material not available on stock

Min lotto minimo d'acquisto - minimum purchasing lot

P.332

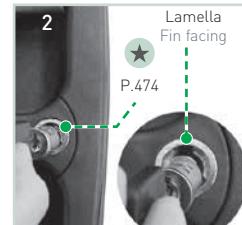
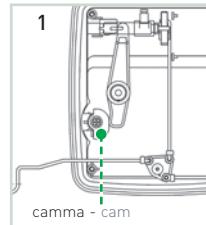


A

■ Inserimento - Assembly P.474 for J1

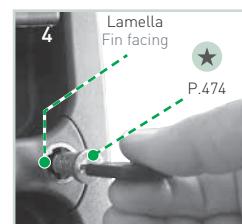
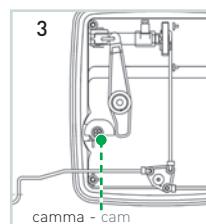
- 1 Verificare corretta posizione camma
- 1*Se non OK, ruotare in senso antiorario il "quadro" sul fondo dello stator sino a fine corsa.
- 2 Inserire la serratura con la lamella rivolta verso lo scivolo (vedi pag.A3), previo ingrassaggio preliminare. Chiave removibile solo con maniglia chiusa

- 1 Ensure that the cam is in the "closed" position
- 1*If not, turn the "square" at the bottom of the stator, anti-CW until it rests.
- 2 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing. Removable key only with locked handle



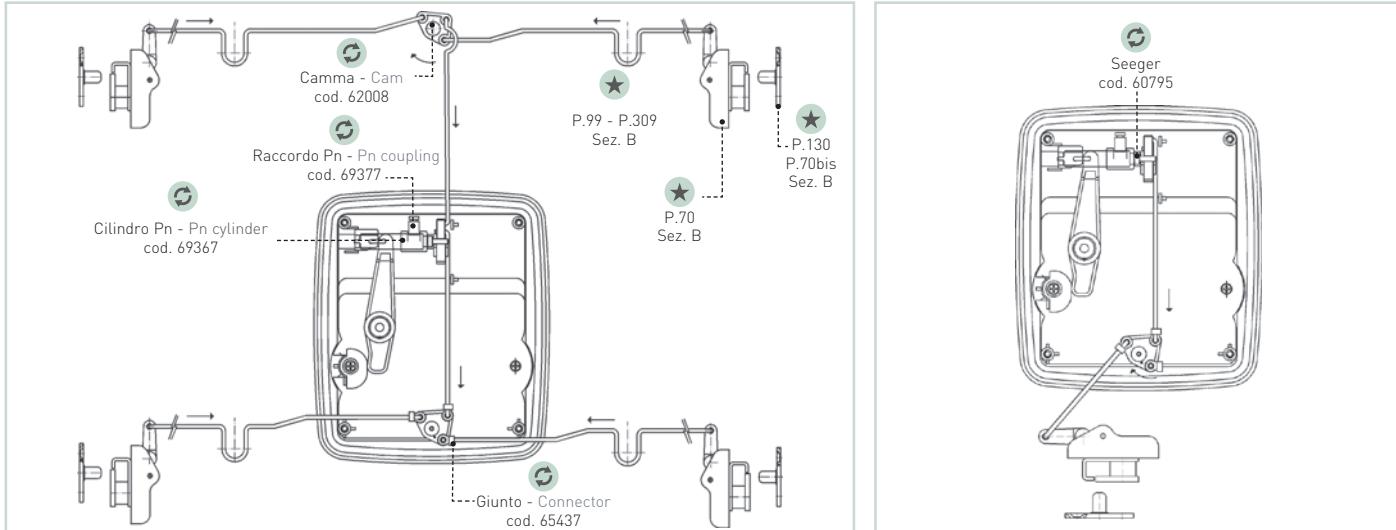
■ Inserimento - Assembly P.474 for J2m, J2pn

- 3 Verificare corretta posizione camma
- 3* Se non OK ruotare in senso orario il "quadro" sul fondo dello stator sino a fine corsa.
- 4 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile sia con maniglia chiusa che aperta
- 3 Control if cam is in "open" position.
- 3* If not turn, the "square" at the bottom of the stator, clockwise until it rests.
- 4 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing. Removable key only with locked and unlocked handle



■ Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

■ Esempi d'applicazione - Examples of application




Materiale - Material

Resina acetalica - Acetalic resin


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

 35,2 dm³

Peso confezione - Package weight

7.500 g


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

2.000 N


Temp. di esercizio - Working temp.

+10/+70 °C


Normative - Norms

pag. A4



P.68	m manual	Serrandole orizzontali Horizontal latches *			
		Cod.	H - H1	H - H1	Min.
A1 - 137	56061	28 - 47		•	
A2 - 146	56071	28 - 47	• 500		
A3 - 150	56081	28 - 47	• 500		
A4 - 124	56051	28 - 47	• 500		
A4 - 124	56271	28 - 53	• 500		
A07 - 250	68542	28 - 47	•		
A08 - 262	68552	28 - 47	•		
A09 - 269	68562	28 - 47	•		
A10 - 278	62932	28 - 47	• 500		
A11 - 156	62172	28 - 47	• 500		
A12 - 142	62521	28 - 47	• 500		
A13 - 503	62531	28 - 47	• 500		
A14 - 504	62541	28 - 47	• 500		
A15 - 505	68572	28 - 47	•		
A16 - 506	62551	28 - 47	• 500		
A17 - 507	62571	28 - 47	• 500		
A18 - 508	62581	28 - 47	• 500		
A19 - 509	62591	28 - 47	• 500		
A20 - 510	62721	28 - 47	• 500		
A21 - 511	62731	28 - 47	• 500		
A22 - 512	62741	28 - 47	• 500		
A23 - 513	62751	28 - 47	• 500		
A24 - 514	62761	28 - 47	• 500		
A25 - 515	62771	28 - 47	• 500		
A26 - 516	66821	28 - 47	• 500		
A27 - 517	62791	28 - 47	• 500		
A28 - 518	66831	28 - 47	• 500		
A29 - 519	62801	28 - 47	• 500		
A30 - 520	62811	28 - 47	• 500		
A31 - 521	66841	28 - 47	• 500		
A32 - 522	66851	28 - 47	• 500		
A33 - 523	66861	28 - 47	• 500		
A34 - 524	66871	28 - 47	• 500		
A35 - 525	66881	28 - 47	• 500		
A36 - 526	66891	28 - 47	• 500		
A37 - 527	66901	28 - 47	• 500		
A38 - 528	66911	28 - 47	• 500		
A39 - 529	66921	28 - 47	• 500		
A40 - 530	66931	28 - 47	• 500		
A41 - 145	62821	28 - 47	• 500		
A41 - 145	62951	28 - 53	• 500		

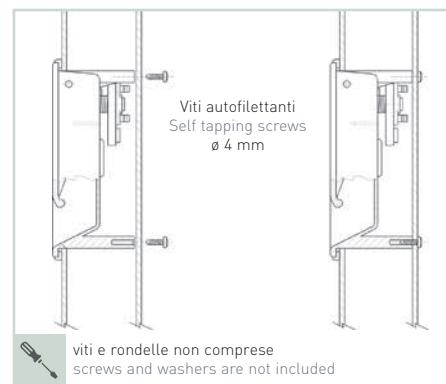
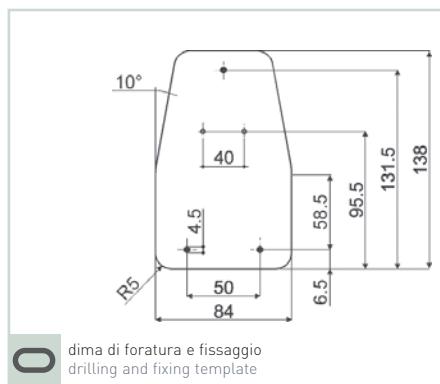
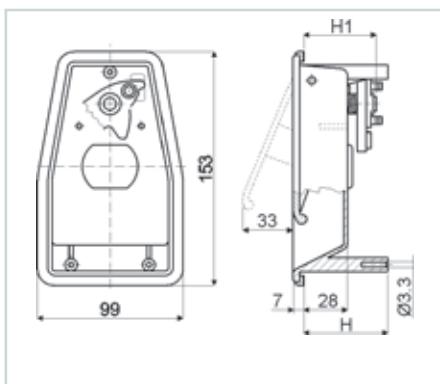
P.68	m manual	Serrandole orizzontali Horizontal latches *			
		Cod.	H - H1	H - H1	Min.
A42 - 152	62831	28 - 47		• 500	
A43 - 147	62841	28 - 47		•	
A43 - 147	67961	28 - 53		•	
A44 - 149	62851	28 - 47		• 500	
A45 - 148	62861	28 - 47		•	
A46 - 151	62871	28 - 47		•	
P.68	m manual	Serrandole verticali Vertical latches **			
		Cod.	H - H1	H - H1	Min.
A1 - 137	56101	28 - 47		•	
A2 - 146	56111	28 - 47		• 500	
A3 - 150	56121	28 - 47		• 500	
A4 - 124	56091	28 - 47		• 500	
P.68	m manual	Serratura a forcella verticale Vertical fork locking ***			
		Cod.	H - H1	H - H1	Min.
A1 - 137	56141	54 - 47		•	
A2 - 146	56151	54 - 47		• 500	
A3 - 150	56161	54 - 47		• 500	
A4 - 124	56131	54 - 47		• 500	
P.68	m manual	Maniglia autista Driver's door ****			
		Cod.	H - H1	H - H1	Min.
A1 - 137	66297	28 - 47		•	
P.68	pneumatic				
		Cod.	H - H1	H - H1	Min.
		63401			•

versione con serratura, chiave rimovibile con maniglia chiusa
version with lock, removable key with locked handle

materiale disponibile a stock - material available on stock

materiale non disponibile a stock - material not available on stock

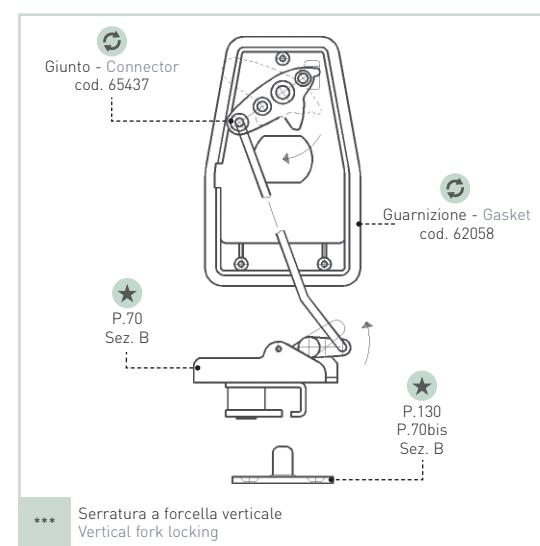
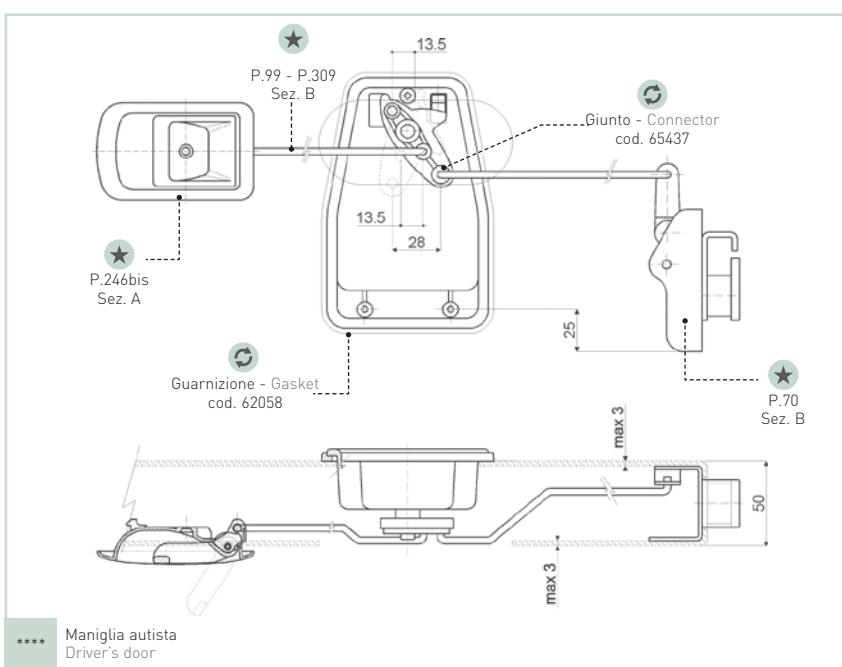
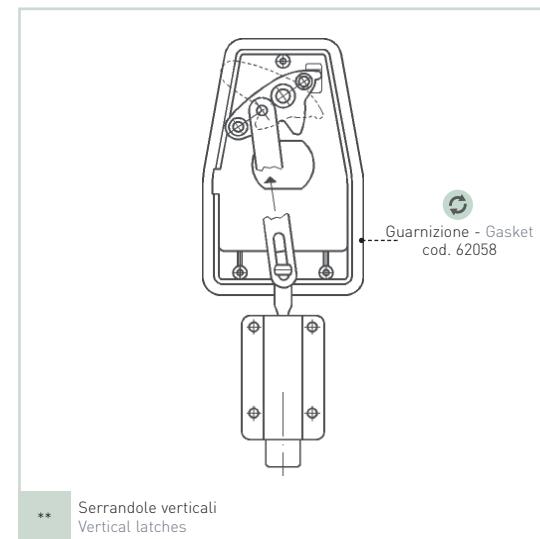
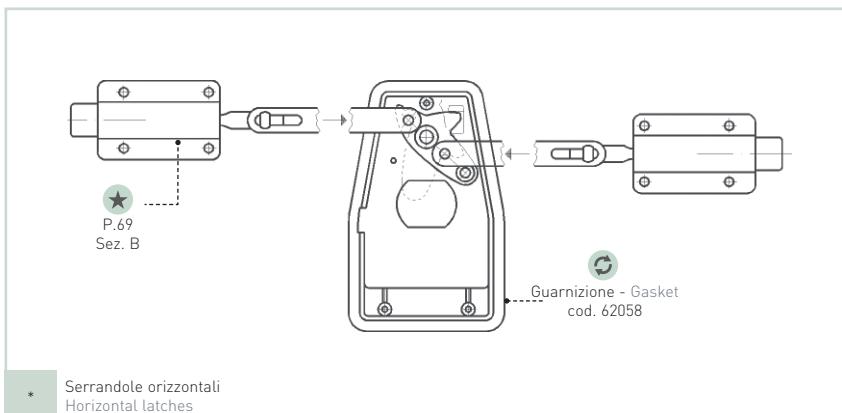
lotto minimo d'acquisto - minimum purchasing lot



A

■ Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

■ Esempi d'applicazione - Examples of application



P.199


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

12,7 dm³


Peso confezione - Package weight

2.800 g


Ricambi - Spare parts

-


Accessori - Accessories

-


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.199

Cod.	L	◆	✗	Min.
66517	9 mm	•		
63869	19 mm		•	3000

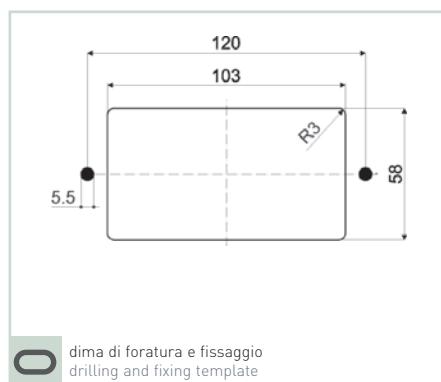
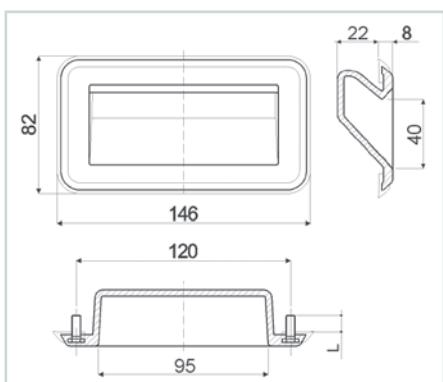
◆ materiale disponibile a stock - material available on stock

✗ materiale non disponibile a stock - material not available on stock

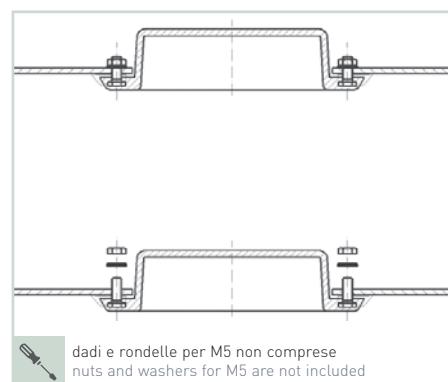
Min. lotto minimo d'acquisto - minimum purchasing lot

Sezione tecnica - Technical section

P.199



O dima di foratura e fissaggio
drilling and fixing template



● dadi e rondelle per M5 non comprese
nuts and washers for M5 are not included

Maniglie per portelloni - Luggage door handles

PRIMA
INDUSTRIES

P.179

**Materiale - Material**

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV

**Colore - Colour**

Nero - Black

**Pezzi confezione - Package items**

25 pezzi - pieces

**Volume confezione - Package volume**

35,2 dm³

**Peso confezione - Package weight**

2.600 g

**Ricambi - Spare parts**

-

**Accessori - Accessories**

-

**Carico di rottura - Breakup load**

-

**Temp. di esercizio - Working temp.**

-10/+120 °C

**Normative - Norms**

pag. A4

**A**

P.179

Cod.

65737

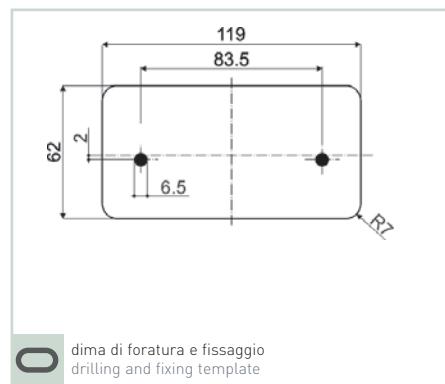
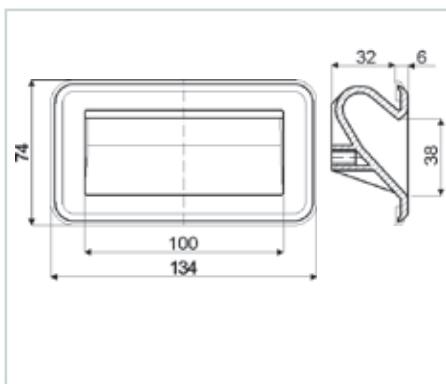
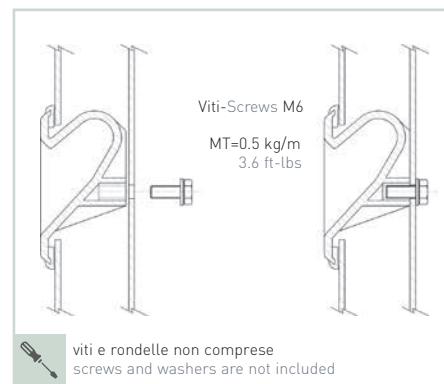


•

materiale disponibile a stock - material available on stock**material non disponibile a stock - material not available on stock****Min** lotto minimo d'acquisto - minimum purchasing lot

Sezione tecnica - Technical section

P.179

**O** dima di foratura e fissaggio
drilling and fixing template**Viti-Screws M6**
MT=0.5 kg/m
3.6 ft-lbs**viti e rondelle non comprese**
screws and washers are not included**A29**

Maniglia per porta autista - Driver's door handle

P.610


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

64 dm³


Peso confezione - Package weight

14.500 g


Ricambi - Spare parts

vedi sezione tecnica - see technical section


Accessori - Accessories

vedi sezione tecnica - see technical section


Carico di rottura - Breakup load

Impugnatura - Handle = 2.500 N


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.610

Cod.	Tipo - Type	1	2	3	4	5	6
67262	m - manual		J2*	•			
67272	m - manual		J1**	•			
67282	m - manual		J2***	•			

* versione con piastrina d'ingaggio triangolare in metallo nella parte retrostante - version with triangular metal plate for engagement on the rear side

** versione con nottolino d'ingaggio in metallo nella parte retrostante - version with metal latch for engagement on the rear side

*** versione con levetta d'ingaggio in metallo nella parte retrostante - version with metal lever for engagement on the rear side

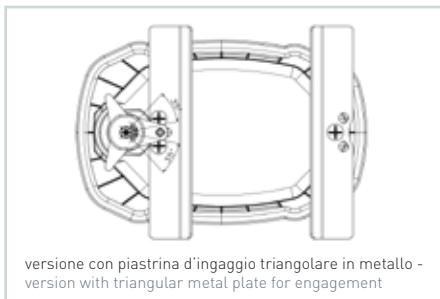
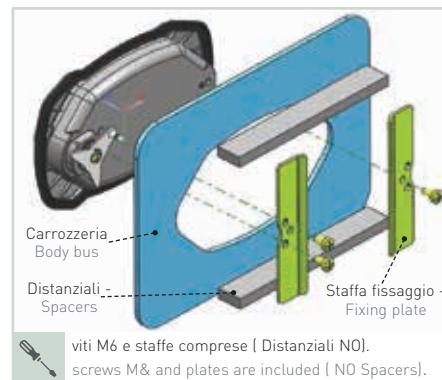
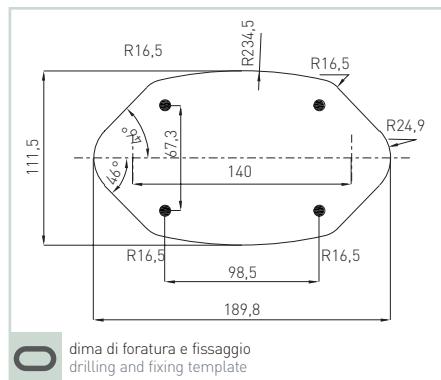
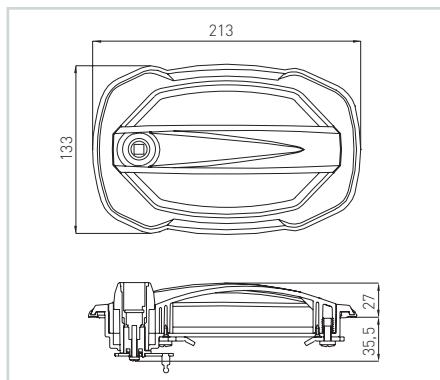
J1-J2 Sez. Tecnica (inserimento P.474) - Technical section (assembly P.474)

materiale disponibile a stock - material available on stock

materiale non disponibile a stock - material not available on stock

lotto minimo d'acquisto - minimum purchasing lot

P.610



versione con piastra d'ingaggio triangolare in metallo -
version with triangular metal plate for engagement



versione con nottolino d'ingaggio in metallo -
version with metal latch for engagement



versione con levetta d'ingaggio in metallo -
version with metal lever for engagement

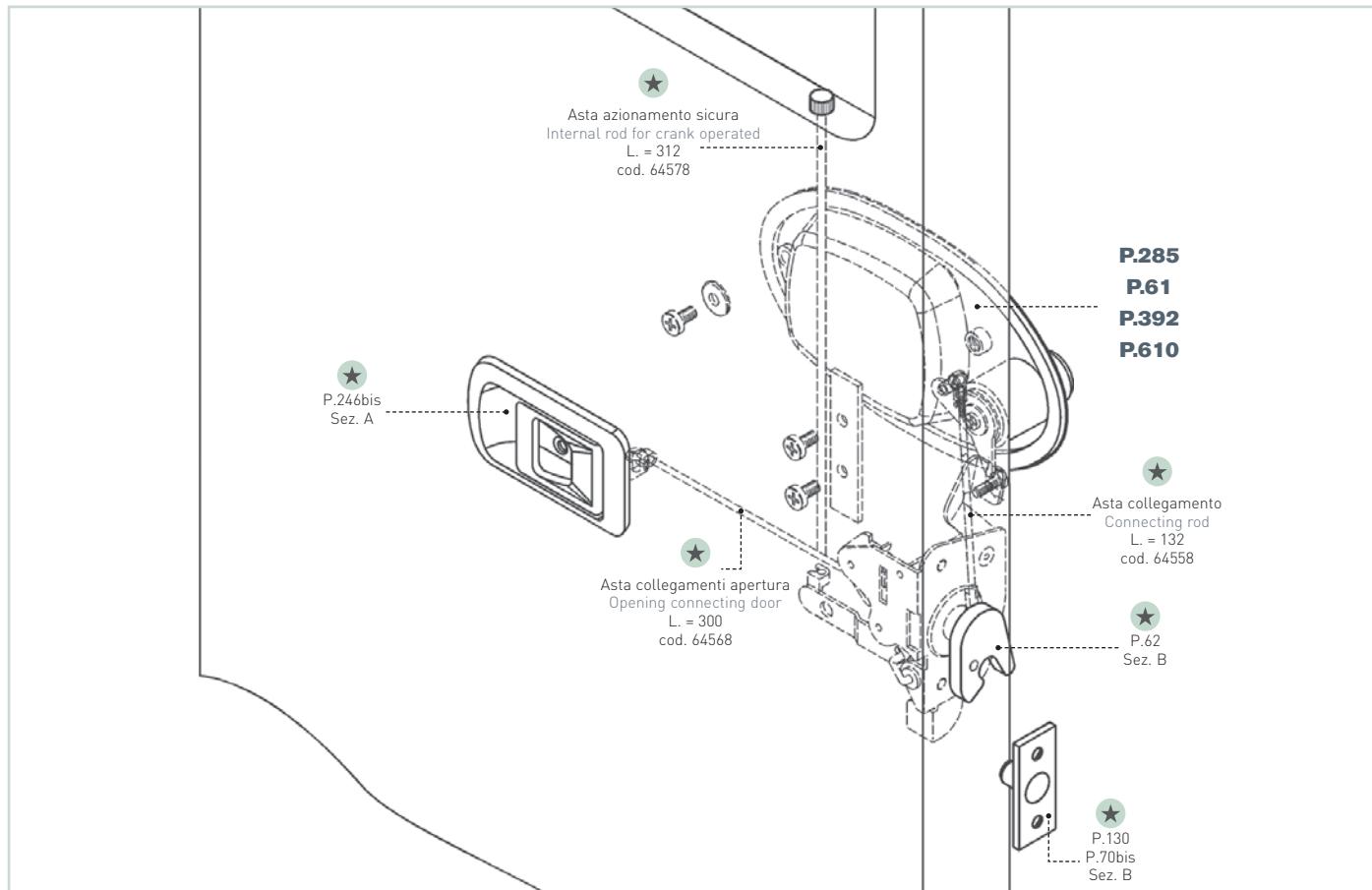
■ Inserimento - Assembly P474



1 - Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag. A3), previo ingrassaggio preliminare

1 - Insert the lock as shown with the fin facing the chute (more info at pag. A3), after preliminary greasing

■ Esempi d'applicazione - Examples of application



P.285


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

24,3 dm³


Peso confezione - Package weight

5.000 g


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.285 **m**
manual

	Cod.			
A1 - 137	62488	•		
A2 - 146	62498	•		
A3 - 150	62508	•		
A4 - 124	62518	•		
A5 - 501	62528	•		
A6 - 502	62538	•		
A7 - 250	62548	•		
A8 - 262	62558	•		
A9 - 269	62568	•		
A10 - 278	62578	•		
A11 - 156	64321	•		
A12 - 142	64331	•		
A13 - 503	64341	•		
A14 - 504	64351	•		
A15 - 505	64361	•		
A16 - 506	64371	•		
A17 - 507	64381	•		
A18 - 508	64391	•		
A19 - 509	64401	•		
A20 - 510	64411	•		
A21 - 511	64421	•		
A22 - 512	64431	•		
A23 - 513	64441	•		
A24 - 514	64451	•		
A25 - 515	64461	•		
A26 - 516	64471	•		
A27 - 517	64481	•		
A28 - 518	64491	•		
A29 - 519	64501	•		
A30 - 520	64511	•		
A31 - 521	64521	•		
A32 - 522	64531	•		
A33 - 523	64541	•		
A34 - 524	64551	•		
A35 - 525	64561	•		
A36 - 526	64571	•		
A37 - 527	68021	•		
A38 - 528	68031	•		
A39 - 529	68041	•		
A40 - 530	68051	•		
J2	68389	•		

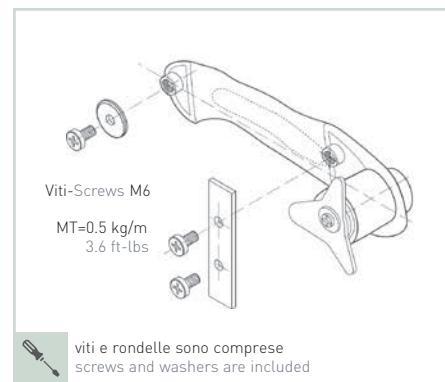
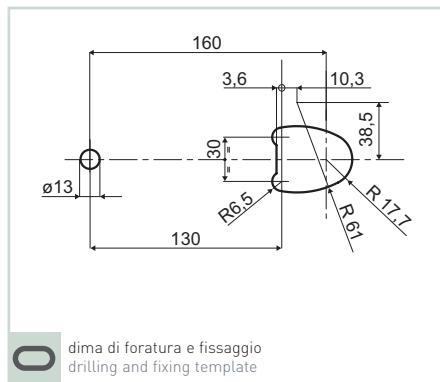
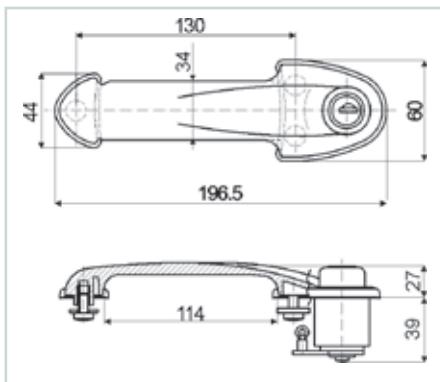
versione con serratura, chiave rimovibile con maniglia chiusa e aperta
version with lock, removable key with both locked and unlocked handle

J1-J2 Sez. Tecnica (inserimento P.474) - Technical section (assembly P.474)

materiale disponibile a stock - material available on stock

materiale non disponibile a stock - material not available on stock

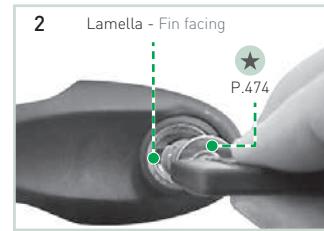
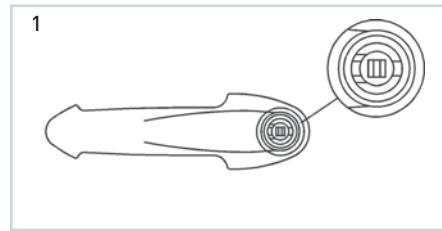
lotto minimo d'acquisto - minimum purchasing lot


A

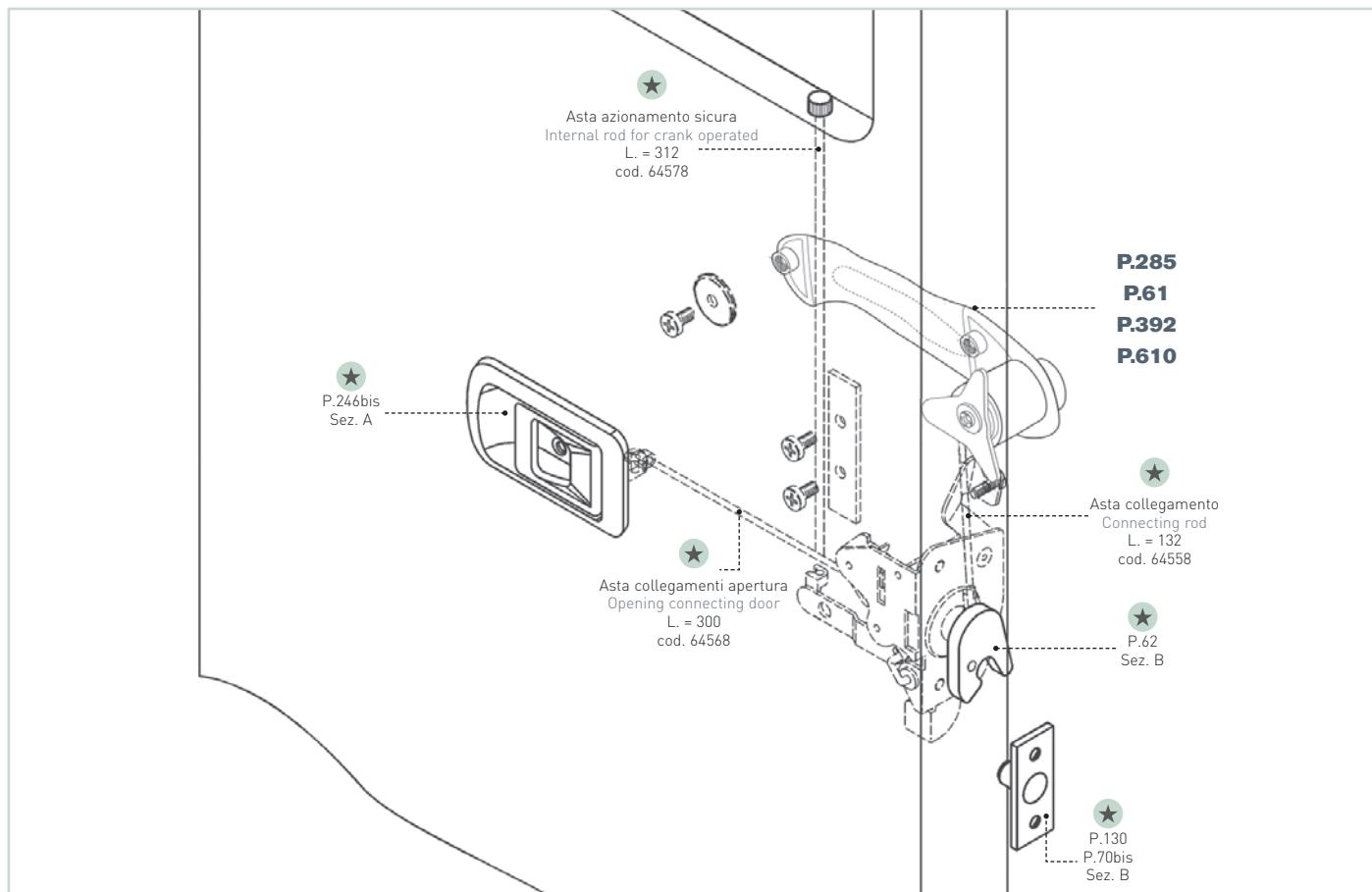
■ Inserimento - Assembly P.474

- La serratura si presenta come in figura
- Inserire la serratura nel modo indicato con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare. Chiave rimovibile con maniglia chiusa e aperta

- The lock is as in figure
- Insert the lock as shown, with the fin facing the chute (more info page A3), after preliminary greasing. Removable key with both locked and unlocked handle



■ Esempi d'applicazione - Examples of application




Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

24,3 dm³


Peso confezione - Package weight

7.900 g


Ricambi - Spare parts

-


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4


P.61 m manual

²	Cod.	
A1 - 137	69857	•
A2 - 146	69867	•
A3 - 150	69877	•
A4 - 124	69887	•
A5 - 501	69897	•
A6 - 502	69907	•
A7 - 250	69917	•
A8 - 262	69927	•
A9 - 269	69937	•
A10 - 278	69947	•
A11 - 156	67409	•
A21/A40	67279	•
J2		

² versione con serratura, chiave rimovibile con maniglia chiusa e aperta
version with lock, removable key with both locked and unlocked handle

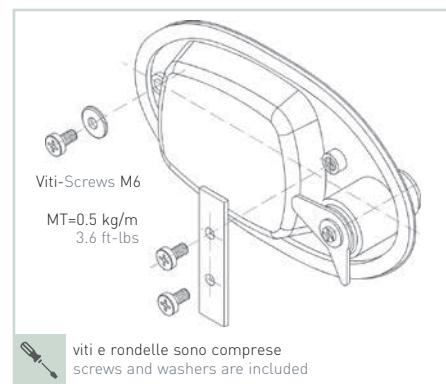
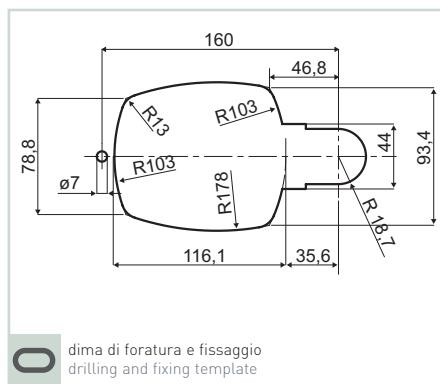
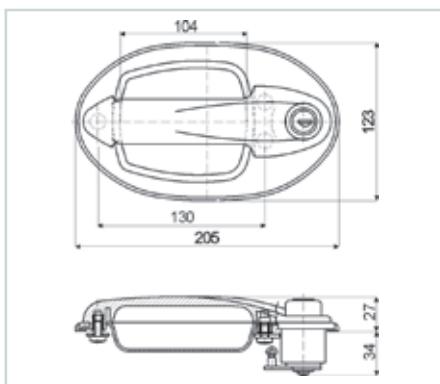
J1-J2 Sez. Tecnica [inserimento P.474] - Technical section [assembly P.474]

materiale disponibile a stock - material available on stock

materiale non disponibile a stock - material not available on stock

lotto minimo d'acquisto - minimum purchasing lot

versione a richiesta - version available on request

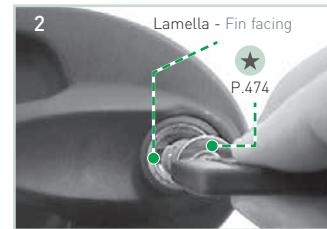
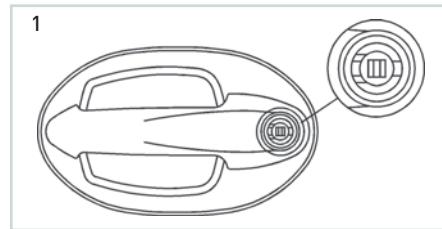


A

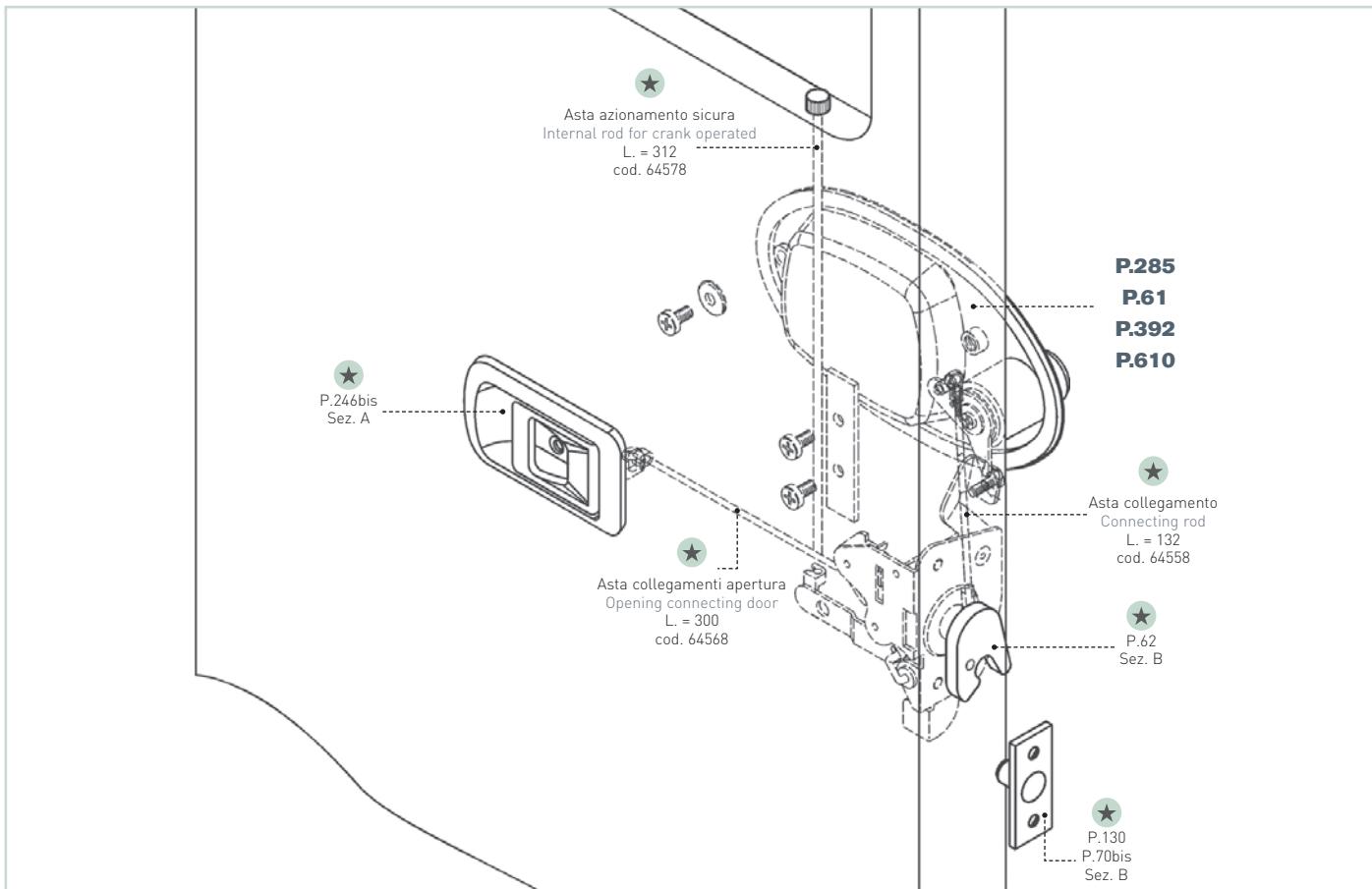
■ Inserimento - Assembly P.474

- La serratura si presenta come in figura
- Inserire la serratura nel modo indicato con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare. Chiave rimovibile con maniglia chiusa e aperta

- The lock is as in figure
- Insert the lock as shown, with the fin facing the chute (more info page A3), after preliminary greasing. Removable key with both locked and unlocked handle



■ Esempi d'applicazione - Examples of application



Maniglia per porta autista - Driver's door handle

P.392


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

35,2 dm³


Peso confezione - Package weight

8.400 g


Ricambi - Spare parts

-


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



m

P.392 manual

J2 Cod. 67249



• 500

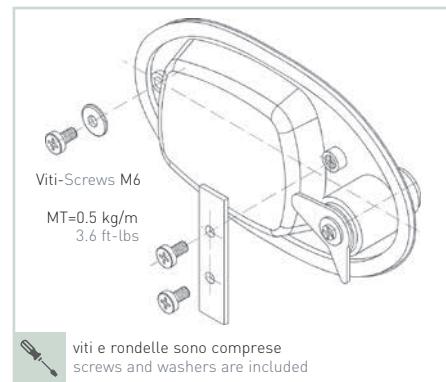
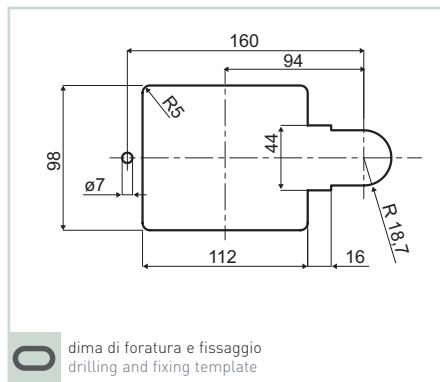
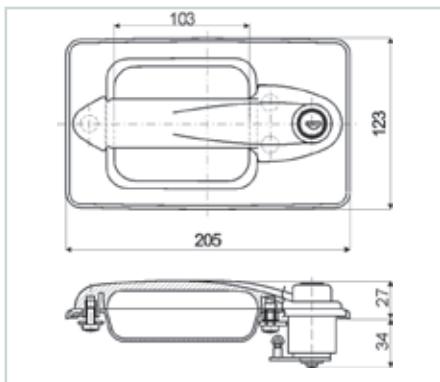
J1-J2 Sez. Tecnica (inserimento P.474) - Technical section (assembly P.474)

materiale disponibile a stock - material available on stock

materiale non disponibile a stock - material not available on stock

lotto minimo d'acquisto - minimum purchasing lot

P.392

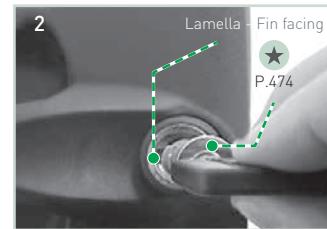
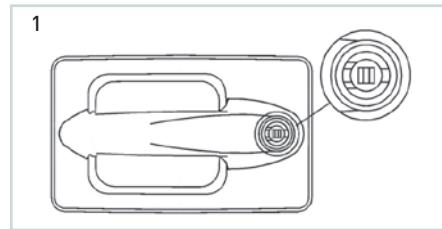


A

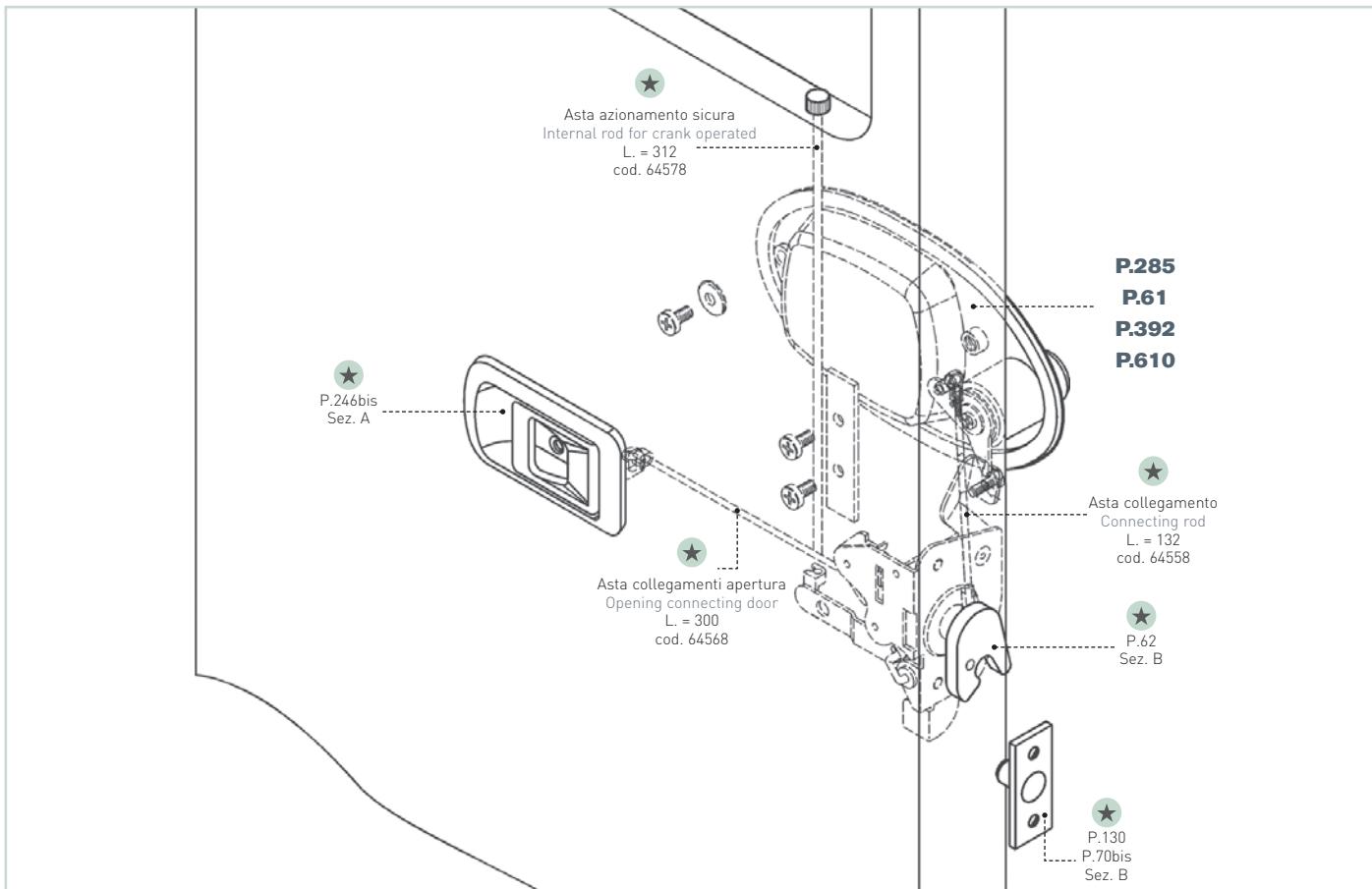
■ Inserimento - Assembly P.474

- 1 La serratura si presenta come in figura
- 2 Inserire la serratura nel modo indicato con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare. Chiave rimovibile con maniglia chiusa e aperta

- 1 The lock is as in figure
- 2 Insert the lock as shown, with the fin facing the chute (more info page A3), after preliminary greasing. Removable key with both locked and unlocked handle



■ Esempi d'applicazione - Examples of application



Maniglia per porta autista - Driver's door handle

P.246bis


Materiale - Material

Poliammide fibra vetro -
Glass fibre polyamide


Colore - Colour

secondo codice - according to item code

A

Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

12,7 dm³


Peso confezione - Package weight

1.950 g


Ricambi - Spare parts

-


Accessori - Accessories

-


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.246bis

Cod.	Colore - Colour	◆	✗	Min.
68138	nero - black	•		
63311	grigio Ral 7012 - grey Ral 7012		•	300

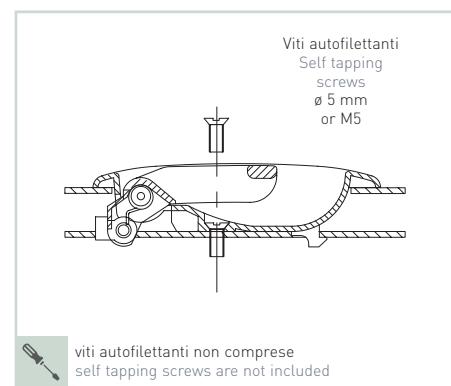
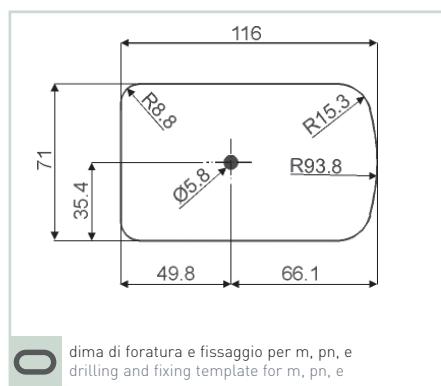
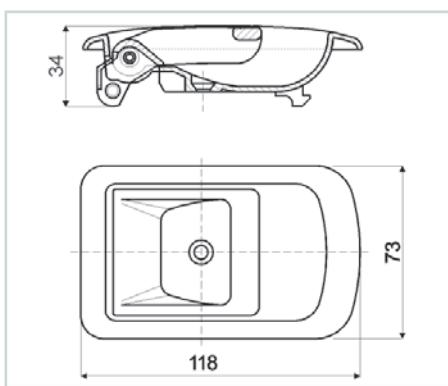
◆ materiale disponibile a stock - material available on stock

✗ materiale non disponibile a stock - material not available on stock

.Min. lotto minimo d'acquisto - minimum purchasing lot

Sezione tecnica - Technical section

P.246bis



A

Maniglia porte passeggeri - Passengers' door handle

P.630


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

10 pezzi - pieces


Volume confezione - Package volume

22 dm³


Peso confezione - Package weight

12.000 g


Ricambi - Spare parts

vedi sezione tecnica - see technical section


Accessori - Accessories

vedi sezione tecnica - see technical section


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.630	m	m (con ritorno autom. pomello interno)	epn electropneumatic	e electric	e (con ritorno autom. pomello interno) electric (with automatic return of doorknob)			
	manual	manual (with automatic return of doorknob)						
J1		Cod. 69502	Cod. No	Cod. 69552	Cod. 69562	Cod. 69542		
J2		Cod. 69512	Cod. 69532	No	Cod. 69572	No		

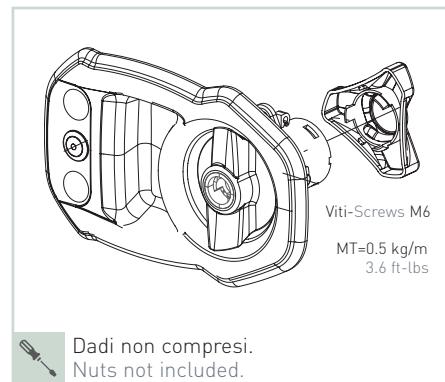
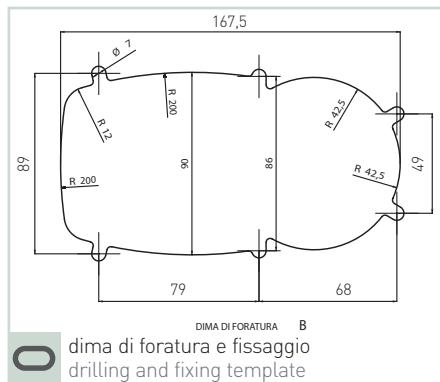
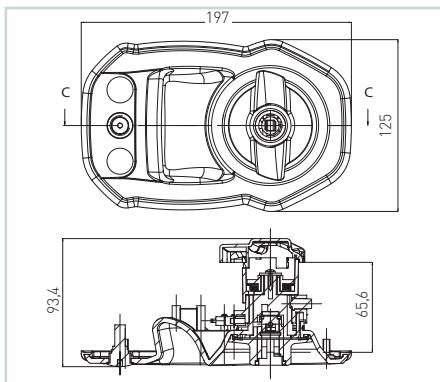
J1-J2 Sez. Tecnica (inserimento P.474) - Technical section (assembly P.474)

materiale disponibile a stock - material available on stock

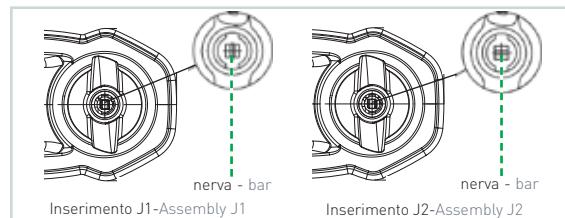
materiale non disponibile a stock - material not available on stock

lotto minimo d'acquisto - minimum purchasing lot

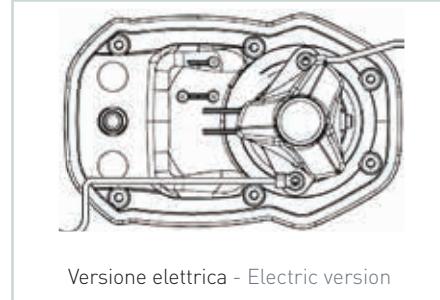
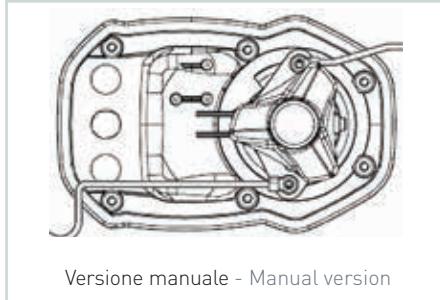
P.630


A

Inserimento - Assembly P474

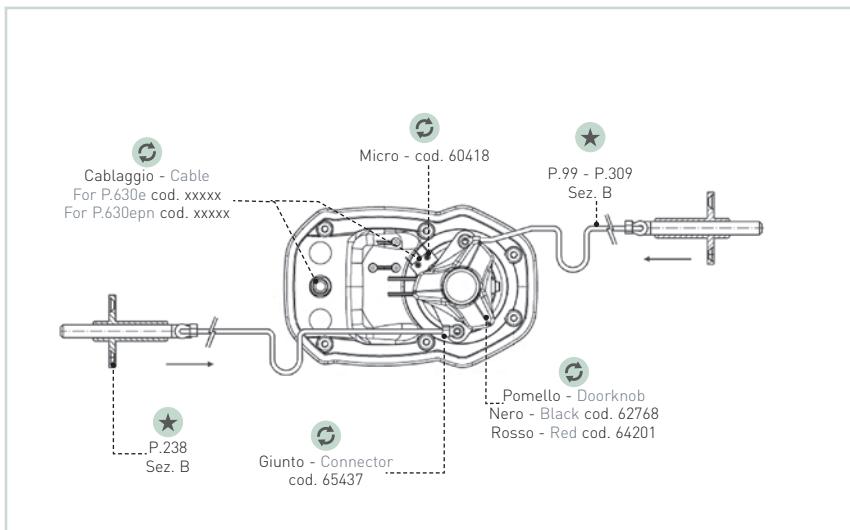


- 1 - Ruotare in senso anti orario (J1) o orario (J2) il "quadro" sul fondo dello statore sino a fine corsa
- 2 - Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag. A3), previo ingrassaggio preliminare
- 1 - Turn anti clockwise (J1) or clockwise (J2) the "square" at the bottom of the stator until end-stroke position
- 2 - Insert the lock as shown with the fin facing the chute (more info at pag. A3), after preliminary greasing



Schema chiusura pneumatica - Pneumatic diagram Sez. B pag B9

Esempi d'applicazione - Examples of application



P.230


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

10 pezzi - pieces


Volume confezione - Package volume

24,3 dm³


Peso confezione - Package weight

P.230m, mJ1 = 3.800 g

P.230e, epn, epnJ1 = 4.600 g

P.230eJ1, eJ2 = 4.150 g


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.230	m manual	epn electropneumatic	e electric
←1	Cod.	Cod.	Cod. ▲ ✖ Min
A1 - 137	61478	66878	67977 •
A2 - 146	62078		68737 •
A3 - 150	62088		68747 •
A4 - 124	62098		68757 •
A5 - 501	62108		68767 •
A6 - 502	62118		68777 •
A7 - 250	62128		68787 •
A8 - 262	62138		68797 •
A9 - 269	62148		68807 •
A10 - 278	62158		68817 •
A11 - 156	67918		61928 •
A12 - 142	67928		61938 •
A13 - 503	67938		63818 •
A14 - 504	67948		63828 •
A15 - 505	67958		63838 •
A16 - 506	67968		63848 •
A17 - 507	67978		63858 •
A18 - 508	62648		63868 •
A19 - 509	67988		63878 •
A20 - 510	67998		63888 •
A21/A40			•
J1	65409	65399	63959 •
	64631*	64621*	64641* •
J2			66109 •
			64611* •

P.230 **elettrica con ritorno autom. pomello interno**
electric with automatic return of doorknob

	Cod.	g kg	▲ ✖ Min
J1	69171	4.150	•

←1 versione con serratura, chiave rimovibile con maniglia chiusa
version with lock, removable key with locked handle

J1-J2 Sez. Tecnica [inserimento P.474] - Technical section [assembly P.474]

▲ materiale disponibile a stock - material available on stock

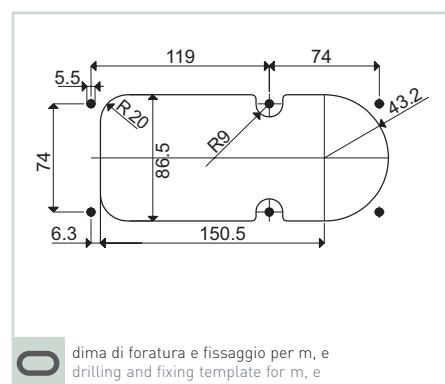
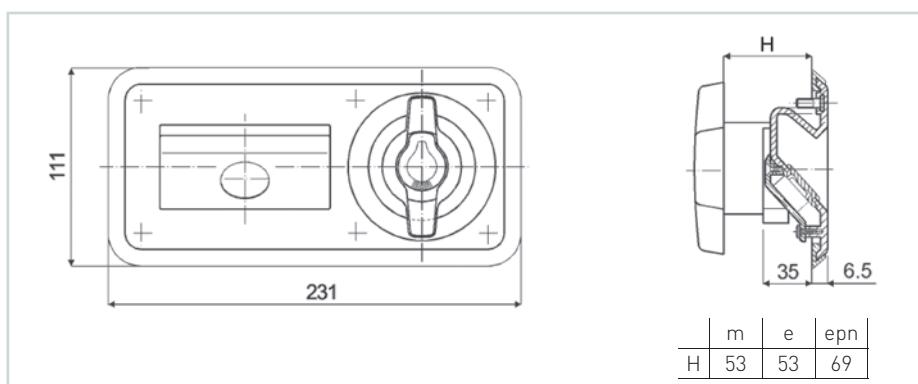
✖ materiale non disponibile a stock - material not available on stock

Min lotto minimo d'acquisto - minimum purchasing lot

📞 versione a richiesta - version available on request

*Maniglia con pomolo rosso anziché nero - Handle with red knob instead of black

P.230

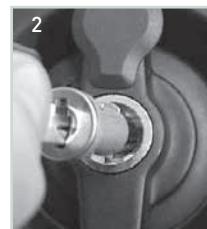
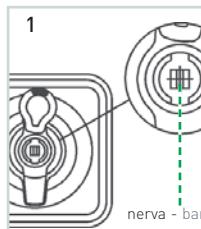

A

■ Inserimento - Assembly P.474 for J1

- 1 Verificare corretta posizione nerva (verticale)
- 1*Se non OK, ruotare in senso anti-orario il "quadro" sul fondo dello statorio sino a fine corsa
- 2 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile solo con maniglia chiusa

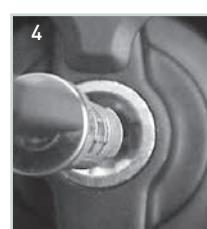
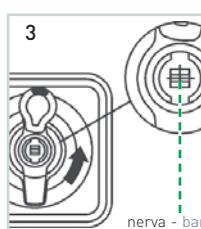
1 Check if bar is in "vertical" position

- 1*If not, turn the "square" at the bottom of the stator, anti-clockwise until it rests
- 2 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with locked handle

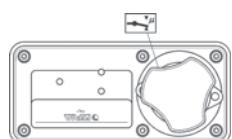


■ Inserimento - Assembly P.474 for J2

- 3 Verificare corretta posizione nerva (orizzontale)
- 3*Se non OK, ruotare in senso orario il "quadro" sul fondo dello statorio sino a fine corsa
- 4 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile solo con maniglia chiusa
- 3 Check if bar is in "horizontal" position
- 3*If not, turn the "square" at the bottom of the stator, clockwise until it rests
- 4 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with locked handle

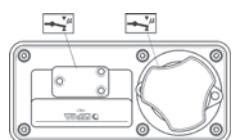


■ Schemi chiusura pneumatica ed elettrica - Pneumatic and electric diagram



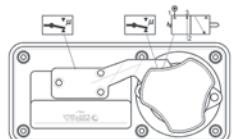
P.230 manuale: è predisposta di un micro-interruttore sull'impugnatura che permette all'autista di individuare se la porta è aperta o chiusa. No cablaggi.

Manual P.230: is equipped with a microswitch onto the handgrip, thus enabling the driver to check whether the door is opened or closed.



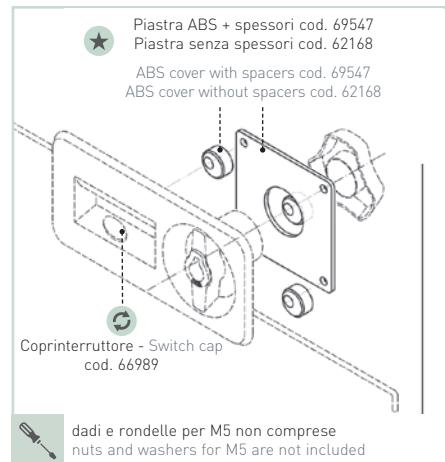
P.230 elettrica: oltre al micro sull'impugnatura, ha un secondo micro sotto al tasto tondo in PVC, che permette di aprire la portiera dall'esterno. Fornita di apposito cablaggio.

Electric P.230: in addition to the micro onto the handgrip, has a second micro under the button round PVC, which allows to open the door from the outside. Equipped with proper wiring.

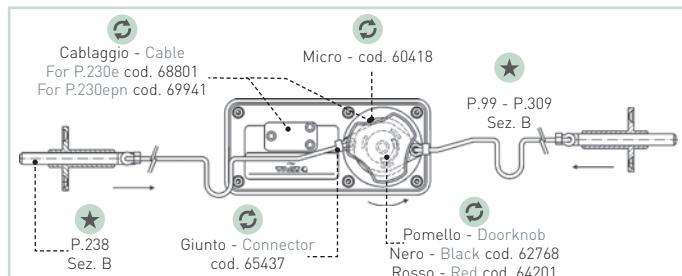


P.230 elettropneumatica: oltre ai due micro sopra citati, ha un terzo micro pneumatico attivato quando la maniglia viene azionata dall'interno. Fornita di apposito cablaggio.

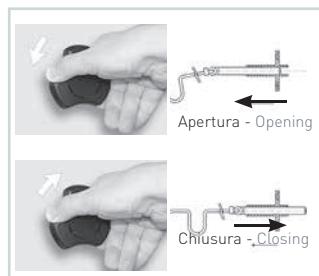
Electropneumatic P.230: In addition to the two above-mentioned micro, has a third micro pneumatic activated when the handle is operated from the inside. Equipped with proper wiring.



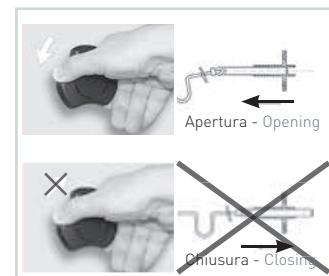
■ Esempi d'applicazione - Examples of application



■ P.230 m, e, epn



■ P.230 (cod. 69171)



Maniglia porte passeggeri - Passengers' door handle

P.203


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

10 pezzi - pieces


Volume confezione - Package volume

12,7 dm³


Peso confezione - Package weight

P.203 m, m/ra = 2.850 g
P.203 mJ1, mJ2, m/ra J1, m/ra J2 = 2.550 g


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.203 manual

↪ ¹	Cod.	◆	✗	Min
A1 - 137	67777	•		
A2 - 146	67767	•		
A3 - 150	67787	•		
A4 - 124	67797	•		
A5 - 501	67807	•		
A6 - 502	67817	•		
A7 - 250	67827	•		
A8 - 262	67837	•		
A9 - 269	67867	•		
A10 - 278	67857	•		
A11/A19		•		
A20 - 510	63501	•		
A21 - 511		•		
A22 - 512	63481	•		
A23 - 513	60801	•		
A24 - 514		•		
A25 - 515	62271	•		
A26 - 516	63021	•		
A27 - 517		•		
A28 - 518		•		
A29 - 519		•		
A30 - 520	63321	•		
PS200	63011	•		
J1	66059	•		
J2	67449	•		

P.203 manuale con ritorno autom. pomello interno
manual with automatic return of doorknob

↪ ¹	Cod.	◆	✗	Min
PS200	65951	•		
J1	65931		•	
J2	65941		•	

↪¹ versione con serratura, chiave rimovibile con maniglia chiusa
version with lock, removable key with locked handle

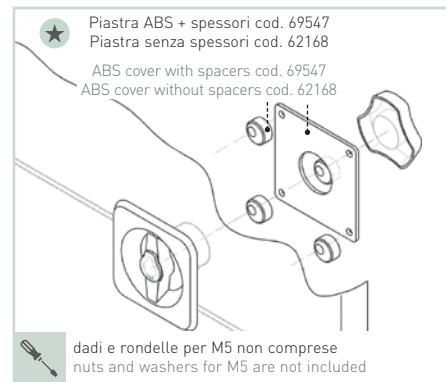
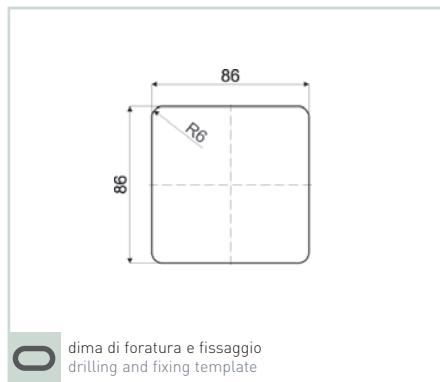
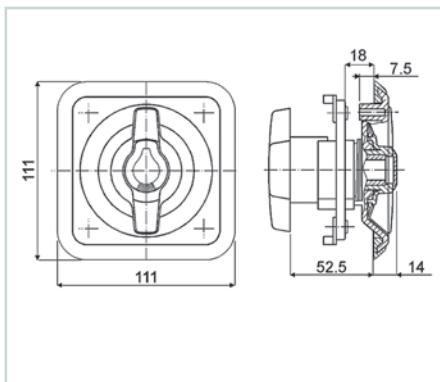
J1-J2 Sez. Tecnica (inserimento P.474) - Technical section (assembly P.474)

◆ materiale disponibile a stock - material available on stock

✗ materiale non disponibile a stock - material not available on stock

Min lotto minimo d'acquisto - minimum purchasing lot

📞 versione a richiesta - version available on request



A

■ Inserimento - Assembly P.474 for J1

1 Verificare corretta posizione nerva (verticale)

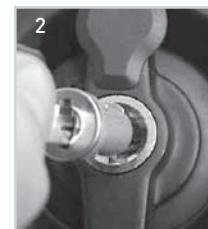
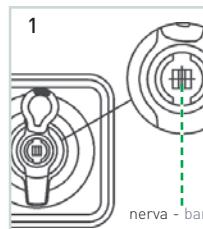
1*Se non OK, ruotare in senso anti-orario il "quadro" sul fondo dello statorio sino a fine corsa

2 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio prelminare - Chiave removibile solo con maniglia chiusa

1 Check if bar is in "vertical" position

1*If not, turn the "square" at the bottom of the stator, anti-clockwise until it rests

2 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with locked handle



■ Inserimento - Assembly P.474 for J2

3 Verificare corretta posizione nerva (orizzontale)

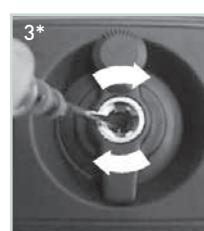
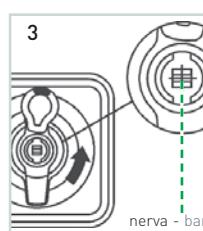
3*Se non OK, ruotare in senso orario il "quadro" sul fondo dello statorio sino a fine corsa

4 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio prelminare - Chiave removibile solo con maniglia chiusa

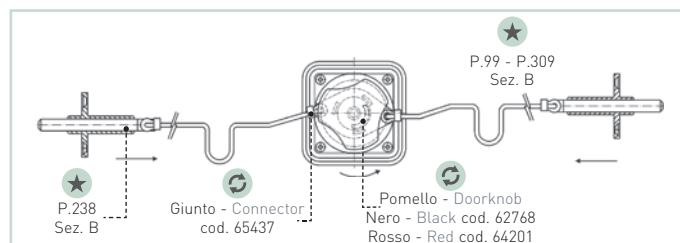
3 Check if bar is in "horizontal" position

3*If not, turn the "square" at the bottom of the stator, clockwise until it rests

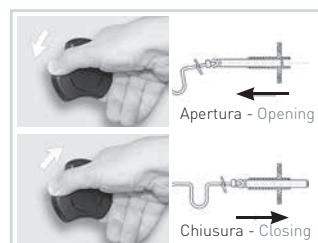
4 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with locked handle



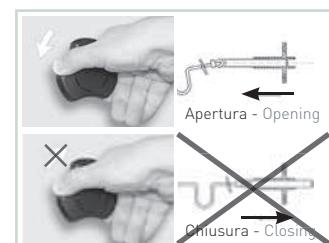
■ Esempi d'applicazione - Examples of application



■ P.203 m



■ P.203 (cod. 65931 - 65941 - 65951)



Maniglia porte passeggeri - Passengers' door handle

P.216


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

secondo codice - according to item code


Pezzi confezione - Package items

20 pezzi - pieces


Volume confezione - Package volume

7,0 dm³


Peso confezione - Package weight

2.800 g


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4


P.216 m manual

◆	Cod.	Nero - Black	Rosso - Red	◆	◆	Min
A1 - 137	60768	•		•		
	66721		•		• 500	
A2 - 146	66967	•			• 500	
A3 - 150	60688	•			• 500	
A4 - 124	60698	•			• 500	
A5 - 501	60708	•			• 500	
A6 - 502	60718	•			• 500	
A7 - 250	60728	•			• 500	
A8 - 262	60738	•			• 500	
A9 - 269	60748	•			• 500	
A10 - 278	60758	•			• 500	
A11 - 156	63821	•			• 500	
A12 - 142	63831	•			• 500	
A13 - 503	63841	•			• 500	
A14 - 504	63851	•			• 500	
A15 - 505	63861	•			• 500	
A16 - 506	63871	•			• 500	
A17 - 507	63881	•			• 500	
A18 - 508	63891	•			• 500	
A19 - 509	63901	•			• 500	
A20 - 516	63511	•			• 500	

P.216 m manual

◆	Cod.	Nero - Black	Rosso - Red	◆	◆	Min
A21 - 511	63911	•			• 500	
A22 - 512	63491	•			• 500	
A23 - 513	60811	•			• 500	
A24 - 514	63921	•			• 500	
A25 - 515	62281	•			• 500	
A26 - 516	63041	•			• 500	
A27 - 517	63931	•			• 500	
A28 - 518	63941	•			• 500	
A29 - 519	63951	•			• 500	
A30 - 520	63331	•			• 500	
A31/A40					•	
A44 - 149	63631	•			• 500	
A46 - 151	64111	•			• 500	
	67737	•			•	

◆ versione con serratura, chiave rimovibile con maniglia chiusa e aperta
version with lock, removable key with both locked and unlocked handle

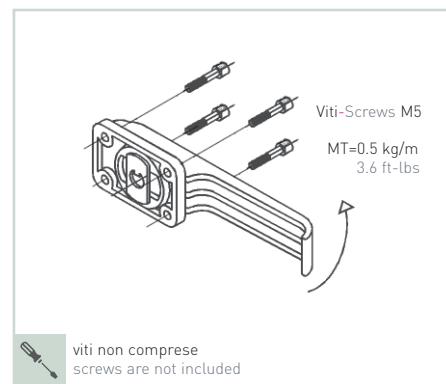
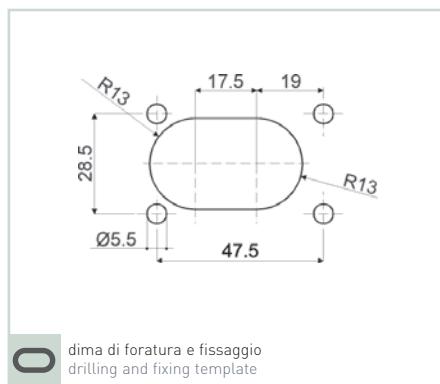
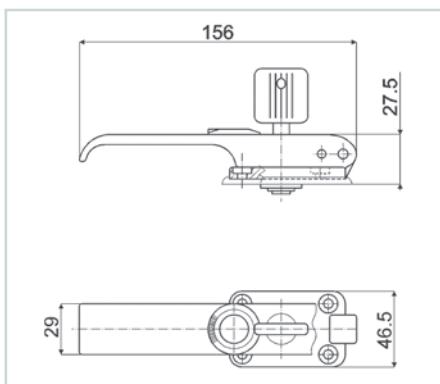
◆ materiale disponibile a stock - material available on stock

◆ materiale non disponibile a stock - material not available on stock

Min. lotto minimo d'acquisto - minimum purchasing lot

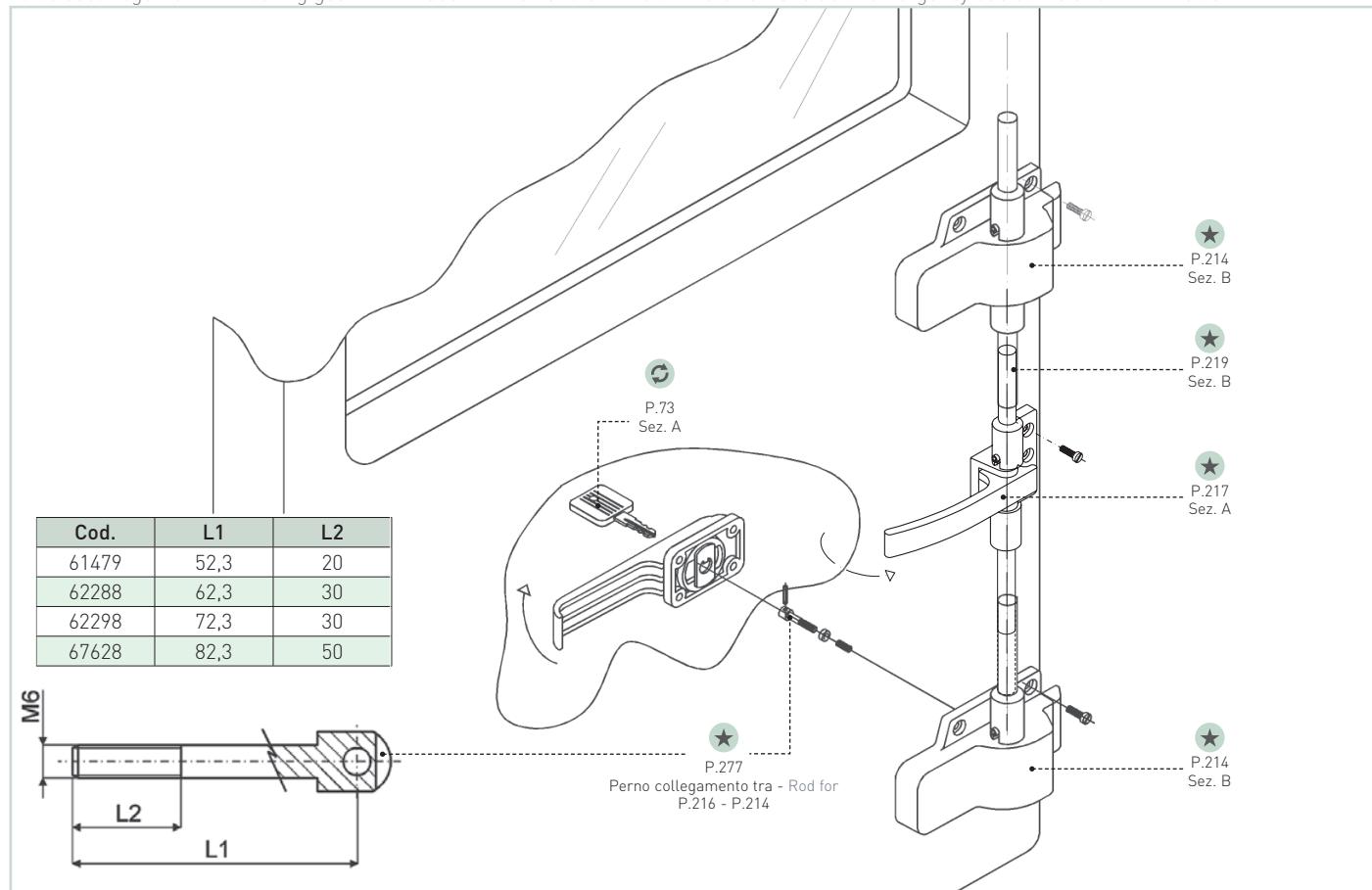
◆ versione a richiesta - version available on request

P.216


A

Esempi d'applicazione - Examples of application

Da utilizzare in abbinamento con le serrandole P.214 - Sez. B. La P.216 sul lato esterno delle porte di emergenza bus e le P.214 all'interno.
To be used together with locking gear P.214 - Sec. B. The handle P.216 on the external side of emergency bus doors and P.214 inside.



P.217


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Nero - Black


Pezzi confezione - Package items

20 pezzi - pieces


Volume confezione - Package volume

7 dm³


Peso confezione - Package weight

2.000 g


Ricambi - Spare parts

-


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.217

Cod.	Tipo - Type	◆	❖	Min
67067	Dx - Rhs	•		
67697	Sx - Lhs	•		
64418	Doppio innesto - Double coupling	•		



materiale disponibile a stock - material available on stock

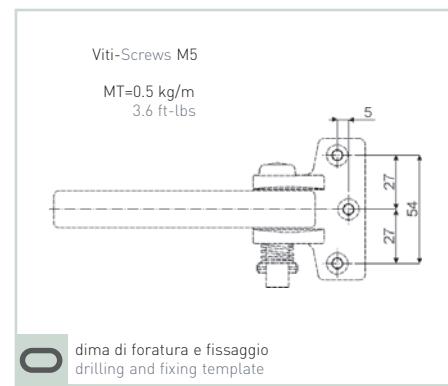
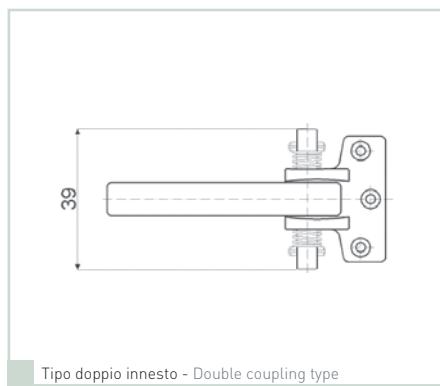
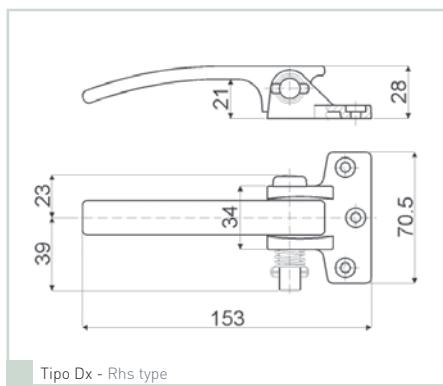


materiale non disponibile a stock - material not available on stock



lotto minimo d'acquisto - minimum purchasing lot

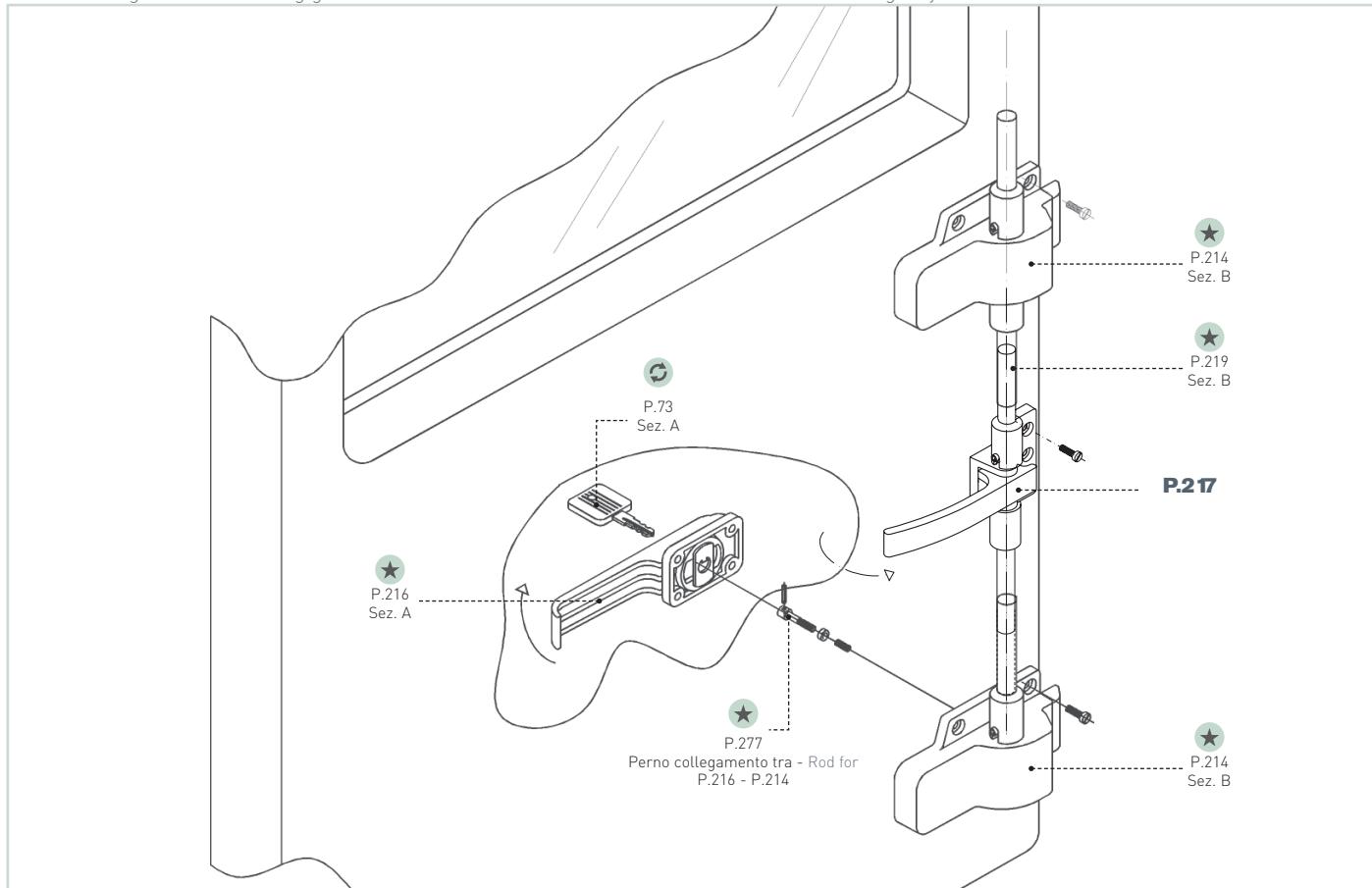
P.217



A

Esempi d'applicazione - Examples of application

Da utilizzare in abbinamento con le serrandole P.214 e aste P.219 - Sez. B. sul lato interno delle porte di emergenza bus
To be used together with locking gear P.214 and rods P.219 - Sec. B on the internal side of emergency bus doors



Maniglia porte passeggeri - Passengers' door handle

P.247


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Corpo nero, impugnatura rossa -
Black body, red handgrip


Pezzi confezione - Package items

10 pezzi - pieces


Volume confezione - Package volume

12,7 dm³


Peso confezione - Package weight

1.600 g


Ricambi - Spare parts

-


Accessori - Accessories

vedi sez. tecnica - see technical section


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

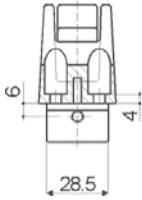
-10/+120 °C

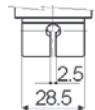

Normative - Norms

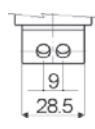
pag. A4



P.247

Cod.	Tipo - Type	◆ ✘ Min
62178		•

65938		• 50
-------	---	------

65728		• 50
-------	---	------



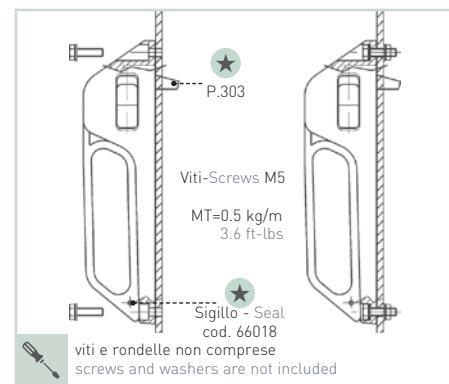
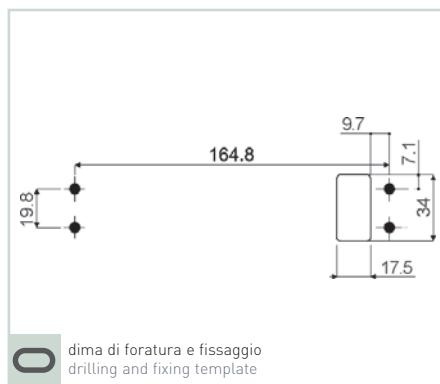
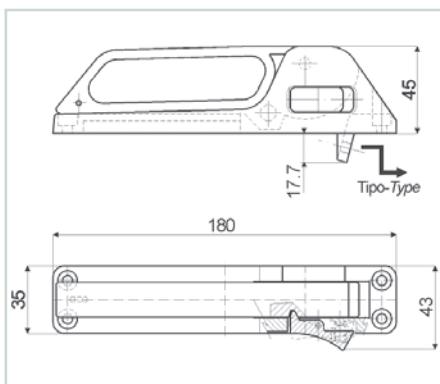
materiale disponibile a stock - material available on stock



materiale non disponibile a stock - material not available on stock



lotto minimo d'acquisto - minimum purchasing lot



A

■ Accessori in acciaio per il fissaggio del cavo alla P.247 - Steel accessories for fixing the cable to the P.247

P.303

Cod.	Tipo - Type	◆	❖	Ⓜ
65918		•		10
65898		•		10
65908		•		10

P.117


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

secondo codice - according to item code


Pezzi confezione - Package items

25 pezzi - pieces


Volume confezione - Package volume

24,3 dm³


Peso confezione - Package weight

secondo codice - according to item code


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

-


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.117

Cod.	Colore - Colour	← ¹	→ ²	✖	■	▲	✖	Min
65630	nero - black	•		•	4.000	•		
69718	grigio - grey Ral 7001	•		•	4.000	•		

P.117bis



P.117bis

Cod.	Colore - Colour	← ¹	→ ²	✖	■	▲	✖	Min
59735	nero - black	•		•	5.000	•		



materiale disponibile a stock - material available on stock



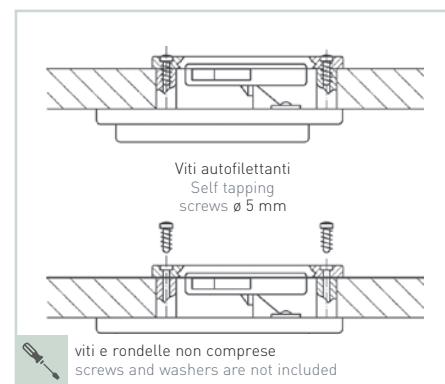
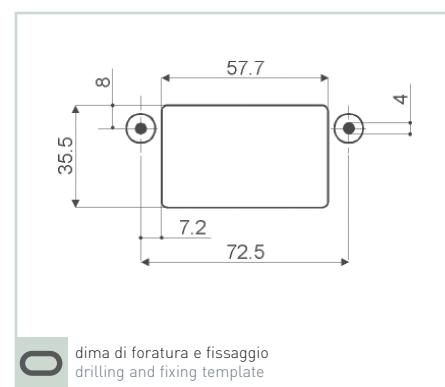
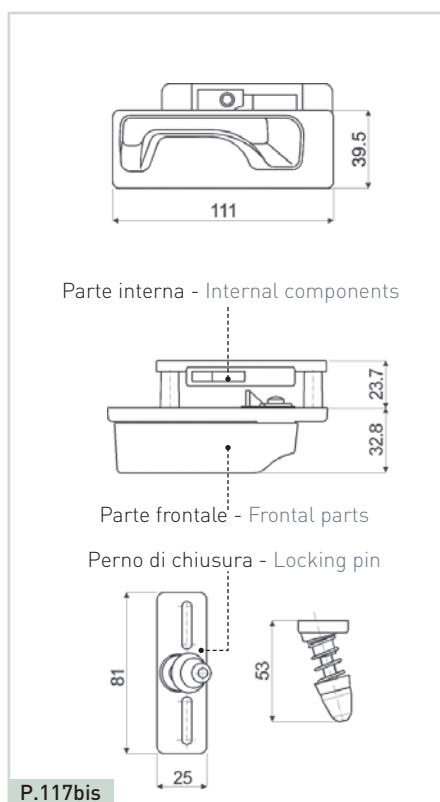
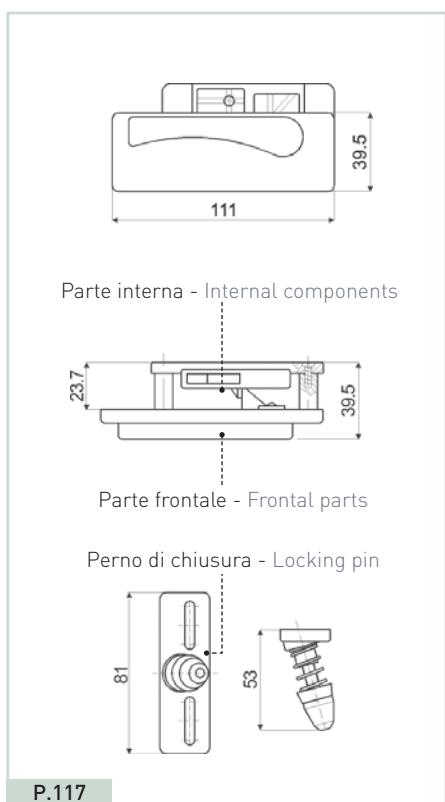
materiale non disponibile a stock - material not available on stock



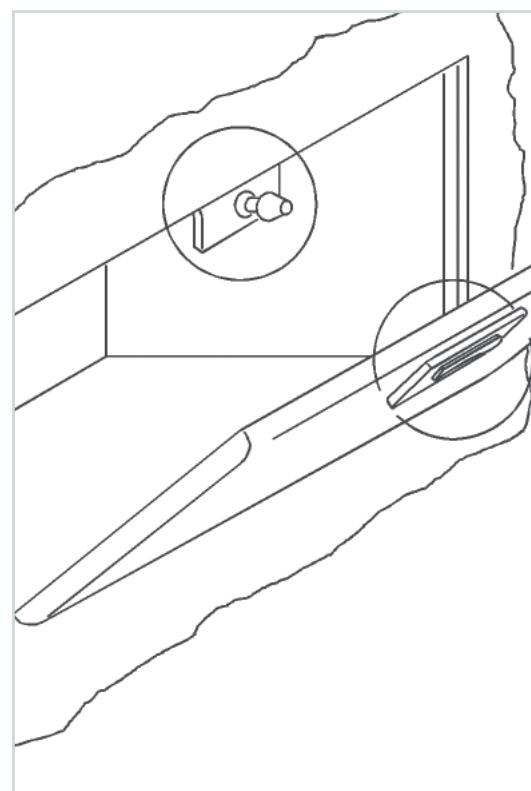
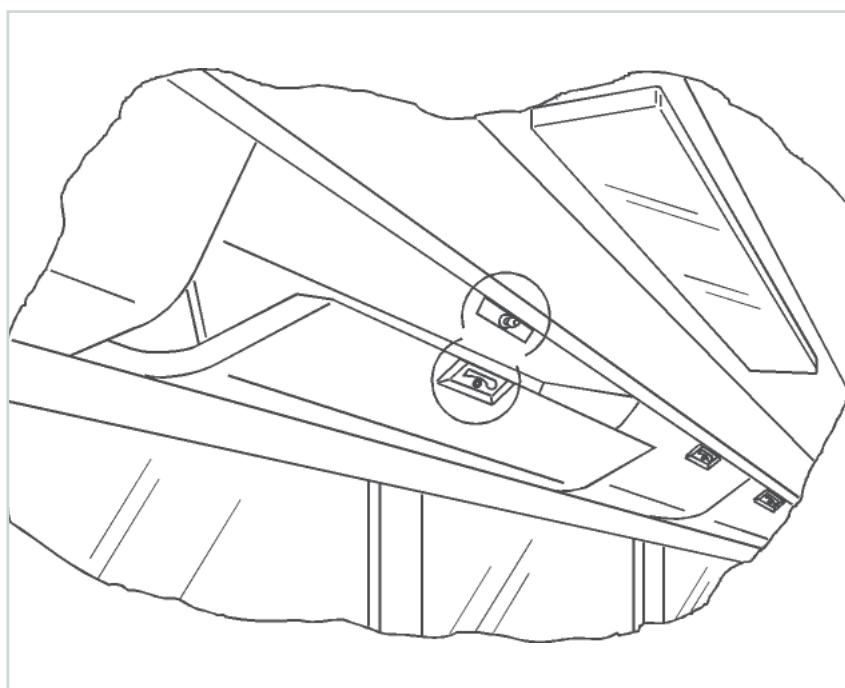
lotto minimo d'acquisto - minimum purchasing lot

P.117

A



Esempi d'applicazione - Examples of application



Cod.	Descrizione - Description
66634	Frontale senza serratura per P.117 - Frontal part without key for P.117 handle
66917	Frontale senza serratura per P.117bis - Frontal part without key for P.117bis handle
66644	Parte interna per P.117 e P.117bis - Internal part for P.117 and P.117bis handle
66287	Perno di chiusura per P.117 e P.117bis - Locking pin for P.117 and P.117bis handle

Maniglia per interni - Interior handle

PRIMA
INDUSTRIES

P.56


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

secondo codice - according to item code


Pezzi confezione - Package items

50 pezzi - pieces


Volume confezione - Package volume

12,7 dm³


Peso confezione - Package weight

2.700 g


Ricambi - Spare parts

vedi sez. tecnica - see technical section


Accessori - Accessories

-


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



P.56

Cod.	Colore - Colour	L1 - L2 mm	◆	✗	Min
66327	nero - black	149 - 171	•		
67538	grigio - grey Ral 7012	149 - 171		•	500
67478	nero - black	160 - 182	•		

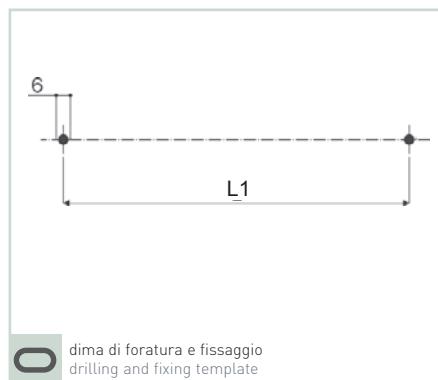
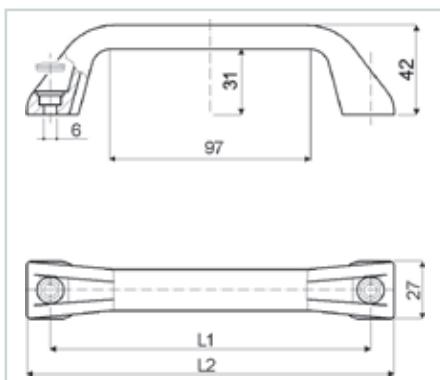
◆ materiale disponibile a stock - material available on stock

✗ materiale non disponibile a stock - material not available on stock

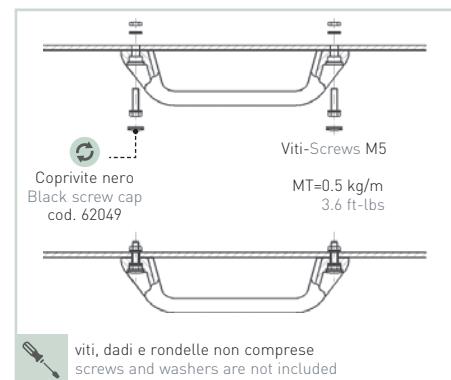
Min lotto minimo d'acquisto - minimum purchasing lot

Sezione tecnica - Technical section

P.56



0 dima di foratura e fissaggio
drilling and fixing template



Copri vite nero
Black screw cap
cod. 62049

Viti-Screws M5
MT=0.5 kg/m
3.6 ft-lbs

viti, dadi e rondelle non comprese
screws and washers are not included

Maniglia per interni - Interior handle

P.57

PRIMA
INDUSTRIES



Materiale - Material

Termoindurente -

Thermosetting handle



Colore - Colour

Nero - Black



Pezzi confezione - Package items

50 pezzi - pieces



Volume confezione - Package volume

12,7 dm³



Peso confezione - Package weight

5.000 g



Ricambi - Spare parts

-



Accessori - Accessories

-



Carico di rottura - Breakup load

-



Temp. di esercizio - Working temp.

+10/+70 °C



Normative - Norms

pag.



A

P.57

Cod.

65277



• 300

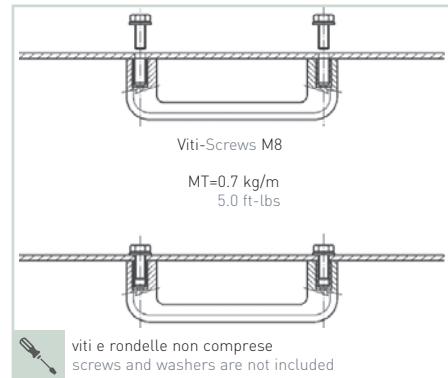
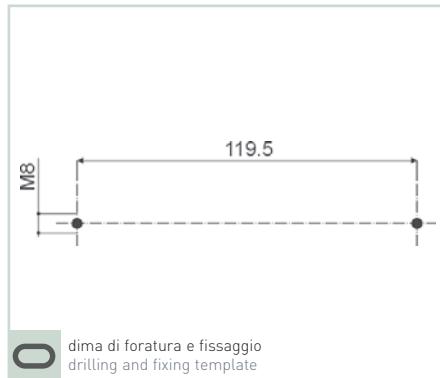
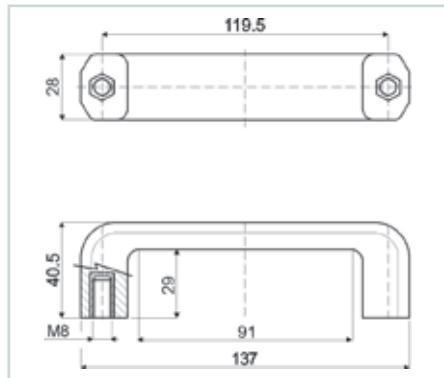
◆ materiale disponibile a stock - material available on stock

✗ materiale non disponibile a stock - material not available on stock

Min lotto minimo d'acquisto - minimum purchasing lot

Sezione tecnica - Technical section

P.57



Maniglia per interni - Interior handle

P.58

 PRIMA
INDUSTRIES

Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV



Colore - Colour

Nero - Black



Pezzi confezione - Package items

25 pezzi - pieces



Volume confezione - Package volume

35,2 dm³



Peso confezione - Package weight

2.750 g



Ricambi - Spare parts

-



Accessori - Accessories

-



Carico di rottura - Breakup load

-



Temp. di esercizio - Working temp.

-10/+120 °C



Normative - Norms

pag. A4



P.58

Cod. Colore - Colour

66337 nero - black

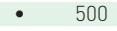
64449 grigio - grey Ral 7012



materiale disponibile a stock - material available on stock



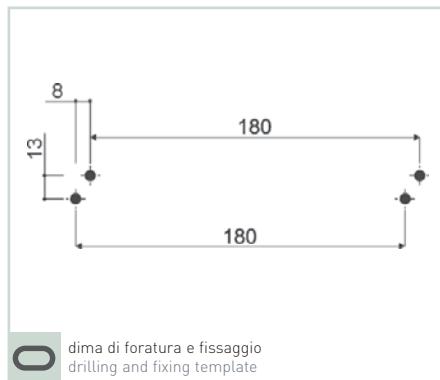
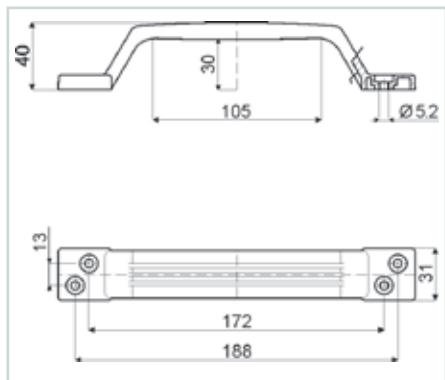
materiale non disponibile a stock - material not available on stock



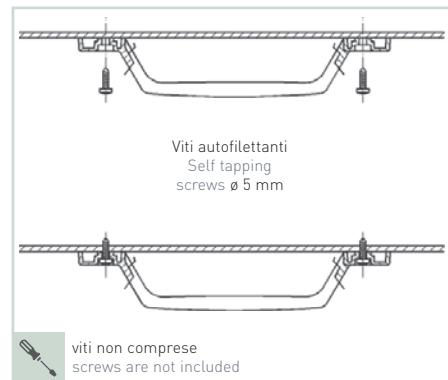
lotto minimo d'acquisto - minimum purchasing lot

Sezione tecnica - Technical section

P.58



O dima di foratura e fissaggio
drilling and fixing template



Viti autofilettanti
Self tapping
screws ø 5 mm

viti non comprese
screws are not included

Maniglia per interni - Interior handle

P.267


Materiale - Material

Poliammide fibra vetro + anti-UV
Glass fibre polyamide + anti-UV


Colore - Colour

Corpo nero, cornice arancione
Black body, orange frame


Pezzi confezione - Package items

50 pezzi - pieces


Volume confezione - Package volume

12,7 dm³


Peso confezione - Package weight

2.000 g


Ricambi - Spare parts

-


Accessori - Accessories

-


Carico di rottura - Breakup load

-


Temp. di esercizio - Working temp.

-10/+120 °C


Normative - Norms

pag. A4



A

P.267

Cod.

62208

Tipo - Type



• 200

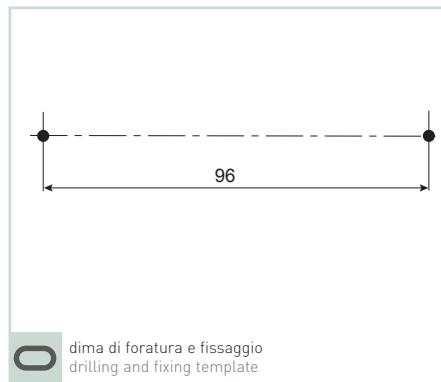
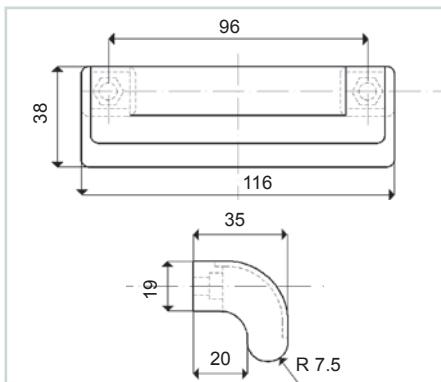
◆ materiale disponibile a stock - material available on stock

✗ materiale non disponibile a stock - material not available on stock

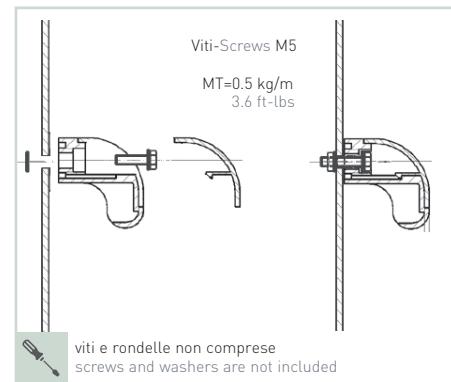
Min lotto minimo d'acquisto - minimum purchasing lot

Sezione tecnica - Technical section

P.267



0 dima di foratura e fissaggio
drilling and fixing template

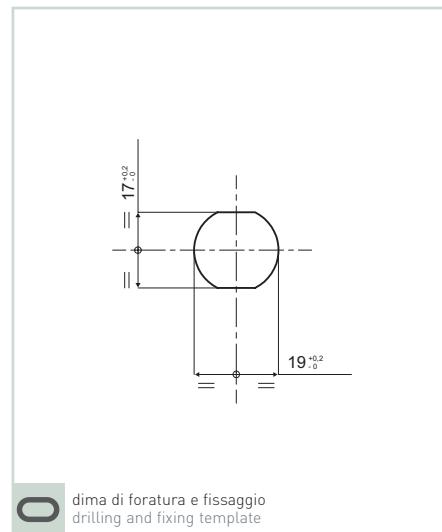
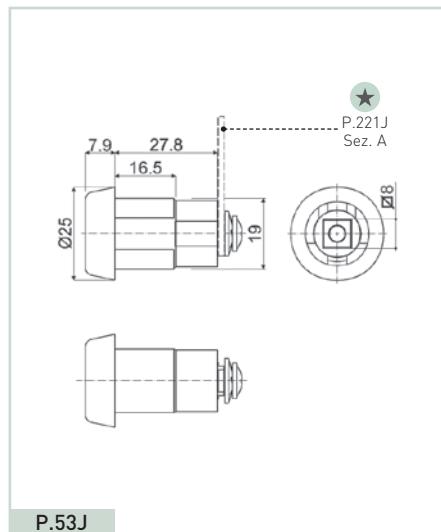
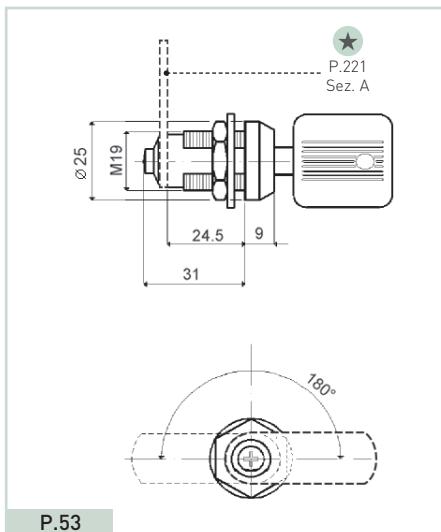


Viti-Screws M5

MT=0.5 kg/m
3.6 ft-lbs

viti e rondelle non comprese
screws and washers are not included

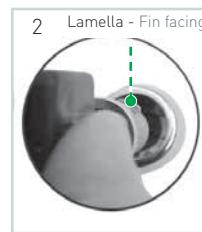
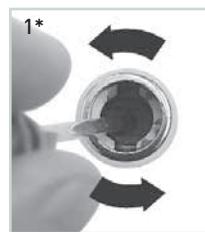
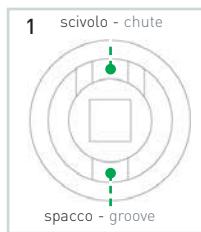
P.53 - P.53J



A

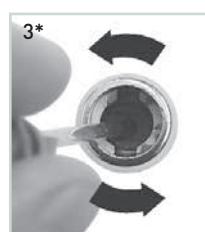
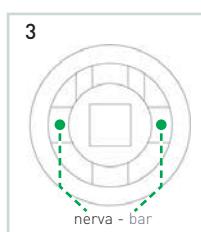
■ Inserimento - Assembly P.474 for J2 Cod. 65639

- 1 Verificare corretta posizione dello scivolo (con l'eccentrico a fine corsa Sx)
- 1*Se non OK, ruotare in senso anti-orario "l'eccentrico" sul fondo dello statorio sino a fine corsa
- 2 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile con serratura a 0° e 180°
- 1 Verify the correct position of the chute (with eccentric stroke end Lhs)
- 1*If not OK, turn the "eccentric" in the bottom of stator, in anti-clockwise until it rest
- 2 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with lock at 0° and 180°

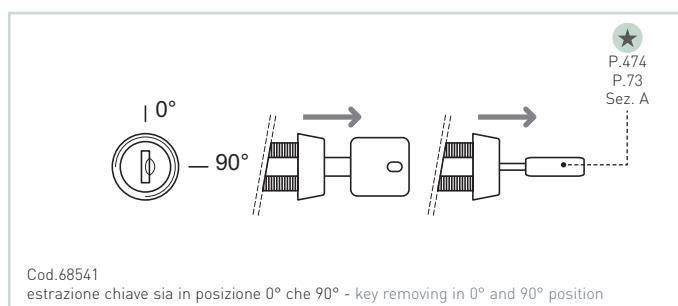
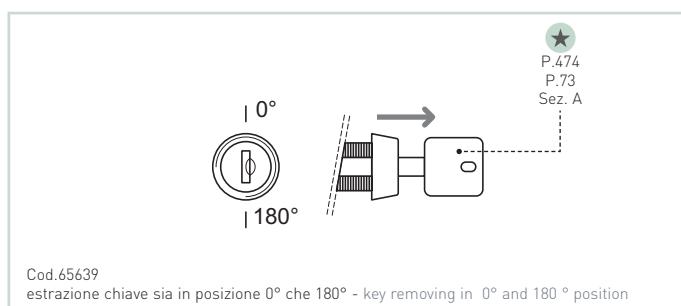


■ Inserimento - Assembly P.474 for J2 Cod. 68541

- 3 Verificare corretta posizione dello scivolo (con l'eccentrico a fine corsa Sx)
- 3*Se non OK, ruotare in senso anti-orario "l'eccentrico" sul fondo dello statorio sino a fine corsa
- 4 Inserire la serratura con la lamella rivolta verso lo scivolo (ulteriori info pag.A3), previo ingrassaggio preliminare - Chiave removibile con serratura a 0° e 90°
- 3 Verify the correct position of the chute (with eccentric stroke end Lhs)
- 3*If not OK, turn the "eccentric" in the bottom of stator, in anti-clockwise until it rest
- 4 Insert the lock as shown with the fin facing the chute (more info page A3), after preliminary greasing - Removable key with lock at 0° and 90°



■ Esempi d'applicazione - Examples of application



Serratura - Key lock

P.474



Materiale - Material
Zn+Al+Mg alloy



Colore - Colour
-



Pezzi confezione - Package items
25 pezzi - pieces



Volume confezione - Package volume
0,858 dm³



Peso confezione - Package weight
750 g



Ricambi - Spare parts
vedi sez. tecnica - see technical section



Accessori - Accessories
tutte la maniglie Jok - all the handles Jok



Carico di rottura - Breakup load
-



Temp. di esercizio - Working temp.
-10/+120 °C



Normative - Norms
pag. A4



P.474

	Cod.	◆	✖	Min.
A1 - 137	63999	•		
A2 - 146	64009	•		
A3 - 150	64019	•		
A4 - 124	64029	•		
A5 - 501	64039	•		
A6 - 502	64049	•		
A7 - 250	64059	•		
A8 - 262	64069	•		
A9 - 269	64079	•		
A10 - 278	64089	•		
A11 - 156	64099	•		
A12 - 142	64109	•		
A13 - 503	64119	•		
A14 - 504	64129	•		
A15 - 505	64139	•		
A16 - 506	64149	•		
A17 - 507	64159	•		
A18 - 508	64169	•		
A19 - 509	64179	•		
A20 - 510	64189	•		
A21 - 511	64199	•		

P.474

	Cod.	◆	✖	Min.
A22 - 512	64209	•		
A23 - 513	64219	•		
A24 - 514	64229	•		
A25 - 515	64239	•		
A26 - 516	64249	•		
A27 - 517	64259	•		
A28 - 518	64269	•		
A29 - 519	64279	•		
A30 - 520	64289	•		
A31 - 521	64299	•		
A32 - 522	64309	•		
A33 - 523	64319	•		
A34 - 524	64329	•		
A35 - 525	64339	•		
A36 - 526	64349	•		
A37 - 527	64359	•		
A38 - 528	64369	•		
A39 - 529	64379	•		
A40 - 530	64389	•		
PS200	69209	•		

■ Nel caso in cui non venga inserita la serratura P474 nel proprio statore, è possibile acquistare a parte uno specifico tappo di chiusura, realizzato in poliammide + Fibra vetro e avente cod. 66791 - In case the P474 lock is not inserted in its own stator, it's possible to purchase separately a specific lock cap, realized in Polyamide + Glass fiber and having cod. 66791



materiale disponibile a stock - material available on stock



materiale non disponibile a stock - material not available on stock

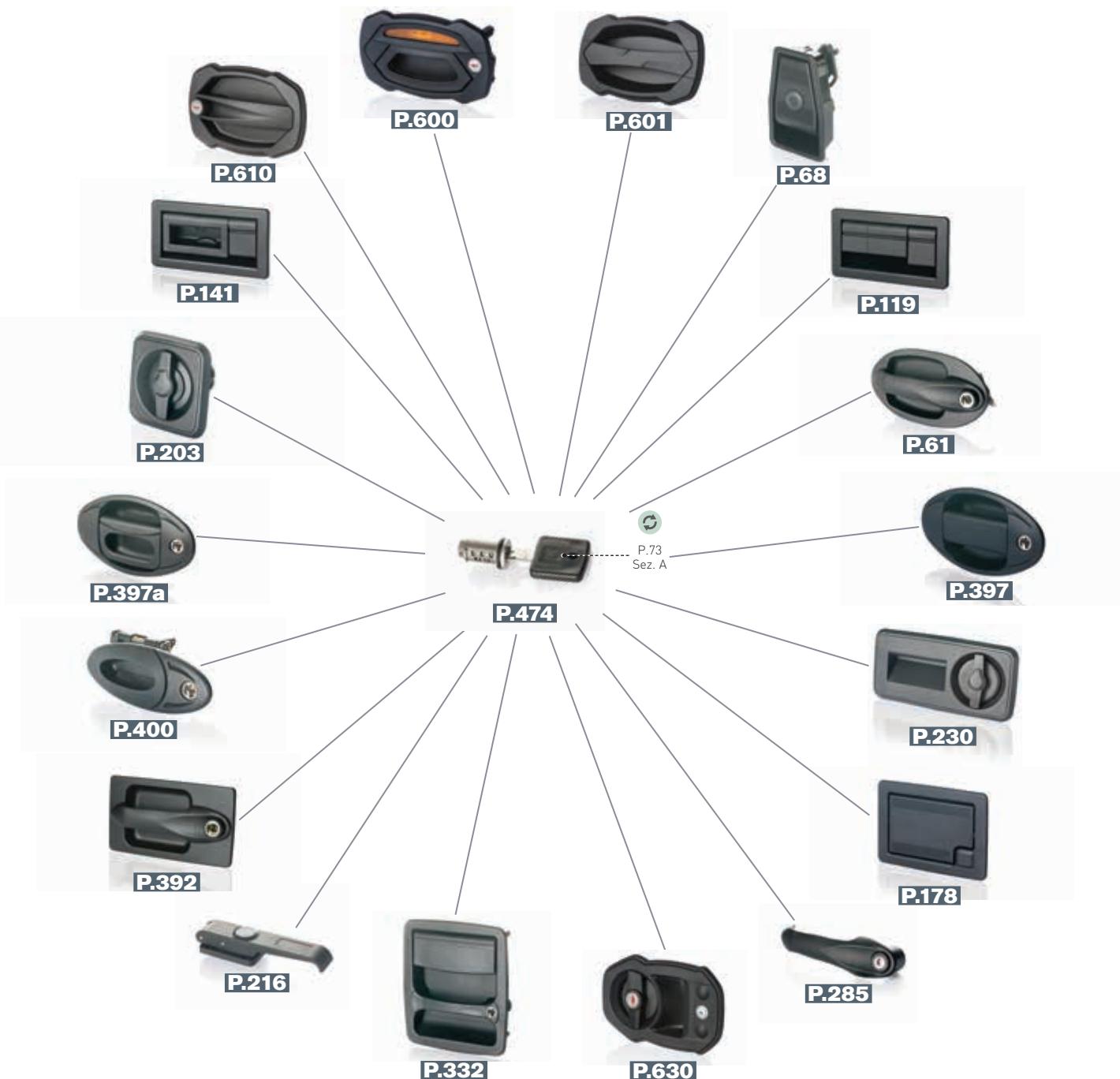


lotto minimo d'acquisto - minimum purchasing lot

P.474

■ Solo su maniglie sistemi Jok - only for Jok handles systems

A



P.73

	Cod.	◆	✖	Min.
A1-137	55824	•		
A2-146	55834	•		
A3-150	55844	•		
A4-124	55854	•		
A5-501	65617	•		
A6-502	65627	•		
A7-250	65637	•		
A8-262	65647	•		
A9-269	54837	•		
A10-278	65657	•		
A11-156	61533	•		
A12-142	67418	•		
A13-503	69251	•		
A14-504	68401	•		
A15-505	61543	•		
A16-506	64591	•		

P.73

	Cod.	◆	✖	Min.
A17-507	62069	•		
A18-508	63089	•		
A19-509	63049	•		
A21-511	69991	•		
A22-512	62089	•		
A23-513	69261	•		
A24-514	69271	•		
A25-515	61553	•		
A26-516	68591	•		
A27-517	61563	•		
A28-518	60012	•		
A29-519	69681	•		
A30-520	66441	•		
A31-521	65401	•		
A32-522	61573	•		
A33-523	61583	•		

P.73

	Cod.	◆	✖	Min.
A34-524	60022	•		
A35-525	61593	•		
A36-526	61603	•		
A37-527	61613	•		
A38-528	61623	•		
A39-529	61633	•		
A40-530	65369	•		
A41-145	65861	•		
A42-152	61462	•		
A43-147	60932	•		
A44-149	64231	•		
A45-148	60712	•		
A46-151	60592	•		
PS200	65121	•		



P.73

Serratura - Key lock

P.221- P.221J

A



Materiale - Material

Acciaio zincato - Zinc-plated steel



Colore - Colour

-



Pezzi confezione - Package items

50 pezzi - pieces



Volume confezione - Package volume

0,86 dm³



Peso confezione - Package weight

secondo codice - according to item code



Ricambi - Spare parts

-



Accessori - Accessories

-



Carico di rottura - Breakup load

-



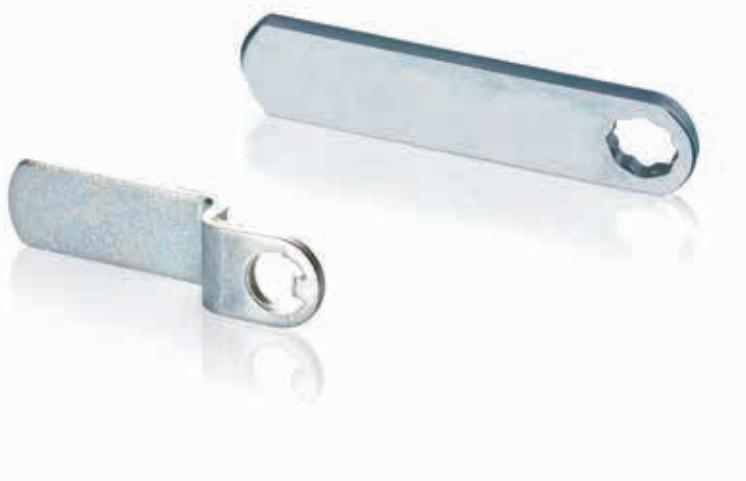
Temp. di esercizio - Working temp.

-10/+120 °C



Normative - Norms

pag. A4



P.221

Cod.	Tipo - Type	q	◆	✗	Min
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68827		750	•		
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68837		500	•		
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P.221

Cod.	Tipo - Type	q	◆	✗	Min
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61658		1.000	•		
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64419		900	•		
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65828		1.150	•		
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materiale disponibile a stock - material available on stock



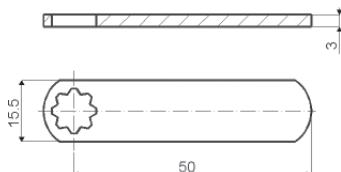
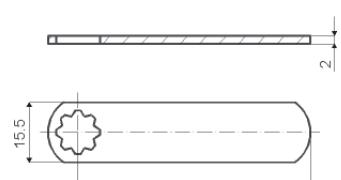
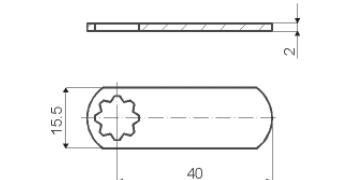
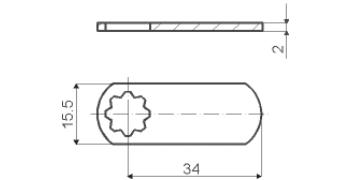
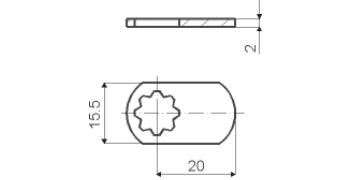
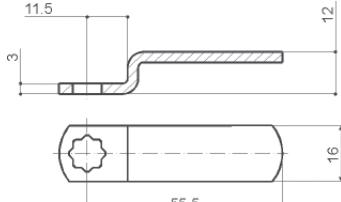
materiale non disponibile a stock - material not available on stock



lotto minimo d'acquisto - minimum purchasing lot

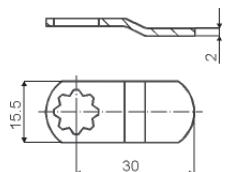
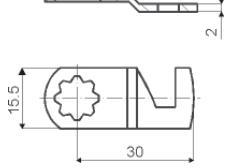
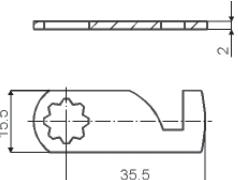
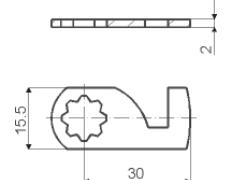
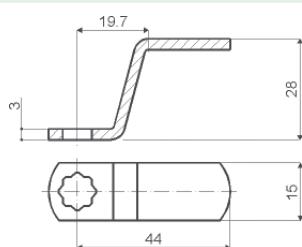
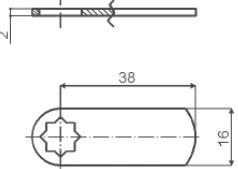
P.221J

Cod. Tipo - Type    

65699		650	•
65709		550	•
65719		450	•
65729		400	•
65739		350	•
67009		1.150	•

P.221J

Cod. Tipo - Type    

65749		400	•
65759		350	•
65769		400	•
65779		350	•
67019		900	• 500
62228		500	•

