



# 2.2

# Serie 2500

[Link to](#)

Serie 3100

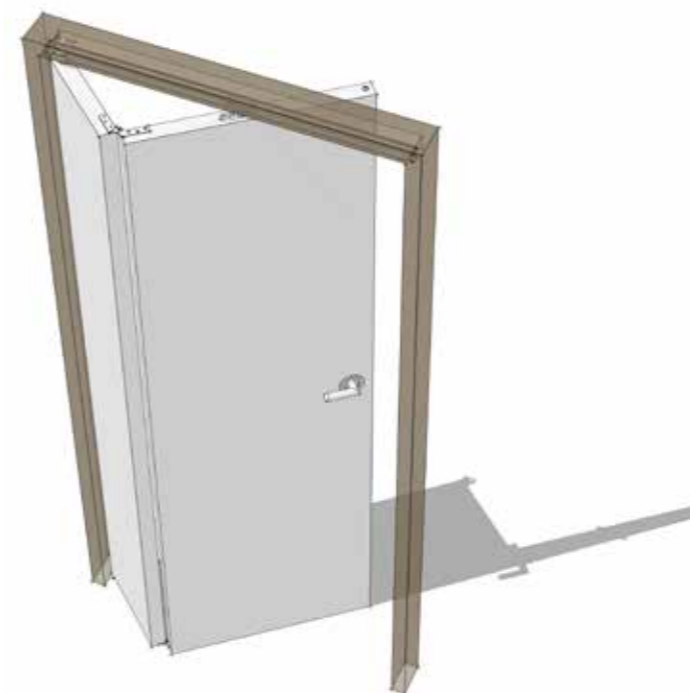


**Porte**  
Doors



Meccanismo per porte pieghevoli, divise in due parti diverse

*Folding doors equipment, divided in two different parts*



## Informazioni tecniche | Technical informations

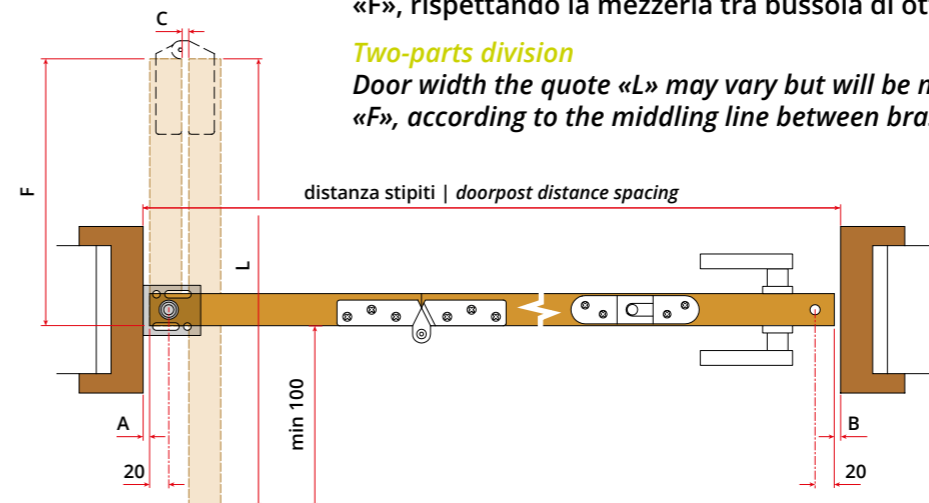
### Tabella di calcolo per la larghezza della porta | Chart for door width

#### Proporzione fra le due parti

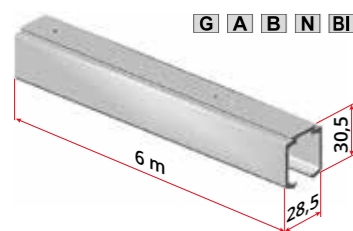
La quota «L» potrà variare ma dovrà essere almeno 100 mm più lunga della quota «F», rispettando la mezzeria tra bussola di ottone e staffa con carrello.

#### Two-parts division

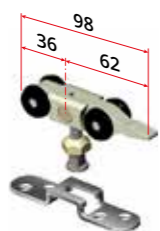
Door width the quote «L» may vary but will be minimum 100 mm longer of the quote «F», according to the middling line between brass bush and carriage with bracket.



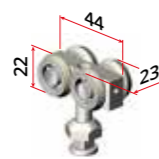
spessore anta door thickness	A	B	C per/for art.	
			2519	5203
22 mm	5 mm	3 mm	Max 11 mm	Max 28 mm
30 mm	6 mm			
35 mm	8 mm			
40 mm	10 mm			
45 mm	12 mm			



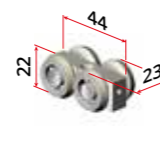
art. 2201  
Binario in alluminio, forato e asolato  
Aluminium rail, punched



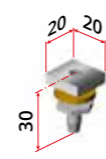
art. 2208 <sup>Kg</sup> 50  
Carrello in nylon,  
regolabile con staffa  
2200  
Nylon carriage  
adjustable with 2200  
bracket



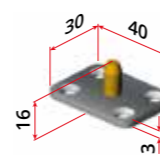
art. 2544 <sup>Kg</sup> 80  
Carrello in acciaio  
con 4 cuscinetti a  
sfera e perno  
4-ball bearings  
steel truck with  
screw



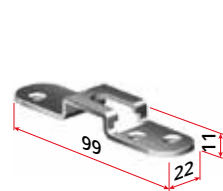
art. 2544/S <sup>Kg</sup> 80  
Carrello in acciaio con  
4 cuscinetti a sfera  
4-ball bearings steel  
truck



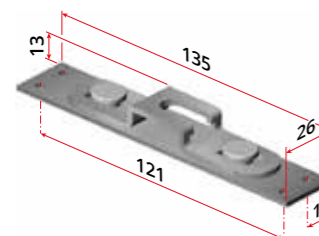
art. 3104  
Cardine superiore a  
scomparsa, regolabile  
Adjustable embedded  
upper pivot



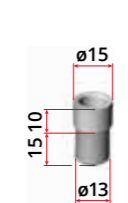
art. 2505  
Cardine inferiore per  
fissaggio a pavimento  
Floor fixing lower pivot



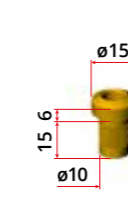
art. 2200  
Staffa incassabile  
Embedded bracket



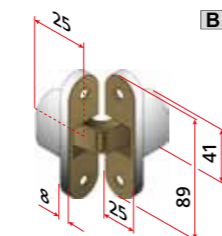
art. 2200-2500  
Staffa incassabile  
Embedded bracket



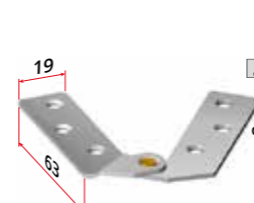
art. 2504  
per/for art. 2501  
Distanziale  
per bussola  
Spacer for  
bush



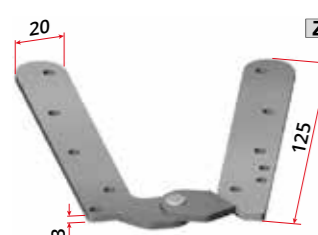
art. 2501/H6  
Bussola in  
ottone per  
cardini  
Brass bush  
for pivots



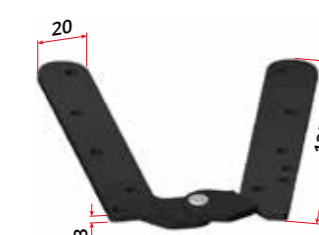
art. 2525  
Cerniera invisibile  
in acciaio e nylon  
Invisible nylon and  
steel hinge



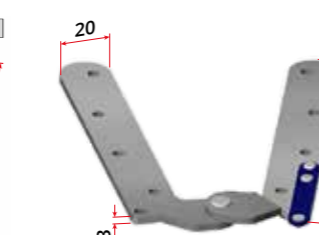
art. 2519  
Cerniera in acciaio  
Steel hinge



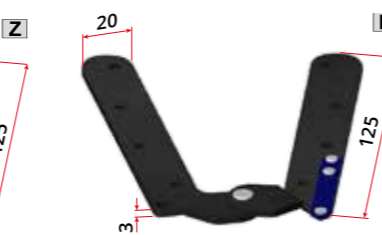
art. 5203/Z  
Cerniera in acciaio  
Steel hinge



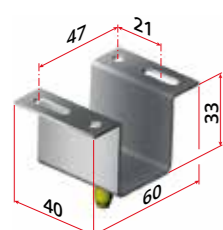
art. 5203/N  
Cerniera in acciaio  
Steel hinge



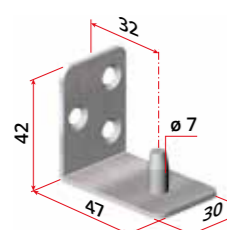
art. 5203/M/Z  
Cerniera in acciaio con molla  
Steel hinge with spring



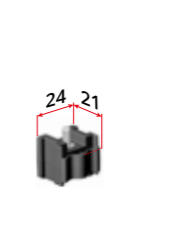
art. 5203/M/N  
Cerniera in acciaio con molla  
Steel hinge with spring



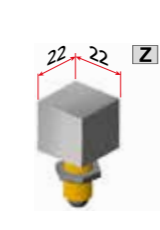
art. 2502  
Staffa acciaio con  
cardine superiore  
Steel bracket with  
upper pivot



art. 2510  
Staffa cardine in acciaio  
fissaggio laterale  
Steel hinge bracket for  
lateral fixing



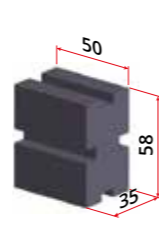
art. 2467  
Fermo finecorsa in  
nylon con para colpi  
Nylon end-run  
stopper with bumper



art. 2503  
Fermo di chiusura  
con molla  
Closing stopper with  
spring

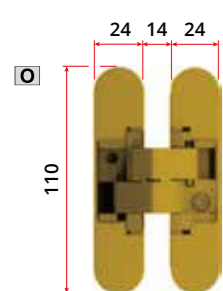


art. 2204  
Chiave fissa 8/16 mm  
Fix key 8/16 mm

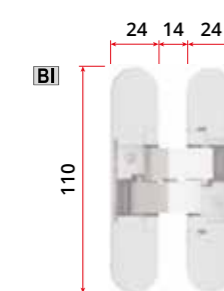


art. 220  
per/for art. 2201  
Spugna pulisci  
binario  
Rail cleaner  
sponge

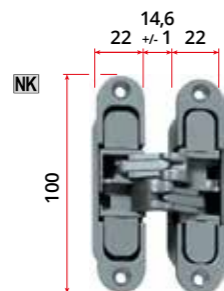
### Cerniere invisibili | Invisible hinges



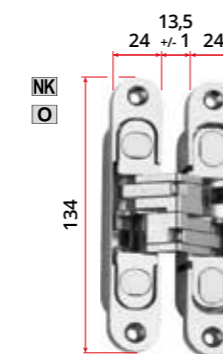
art. 1505  
Cerniera invisibile in acciaio  
Invisible steel hinge



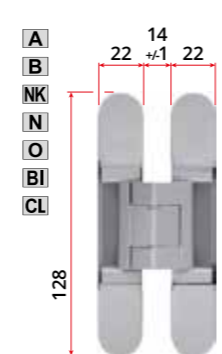
art. 1506  
Cerniera invisibile in acciaio  
Invisible steel hinge



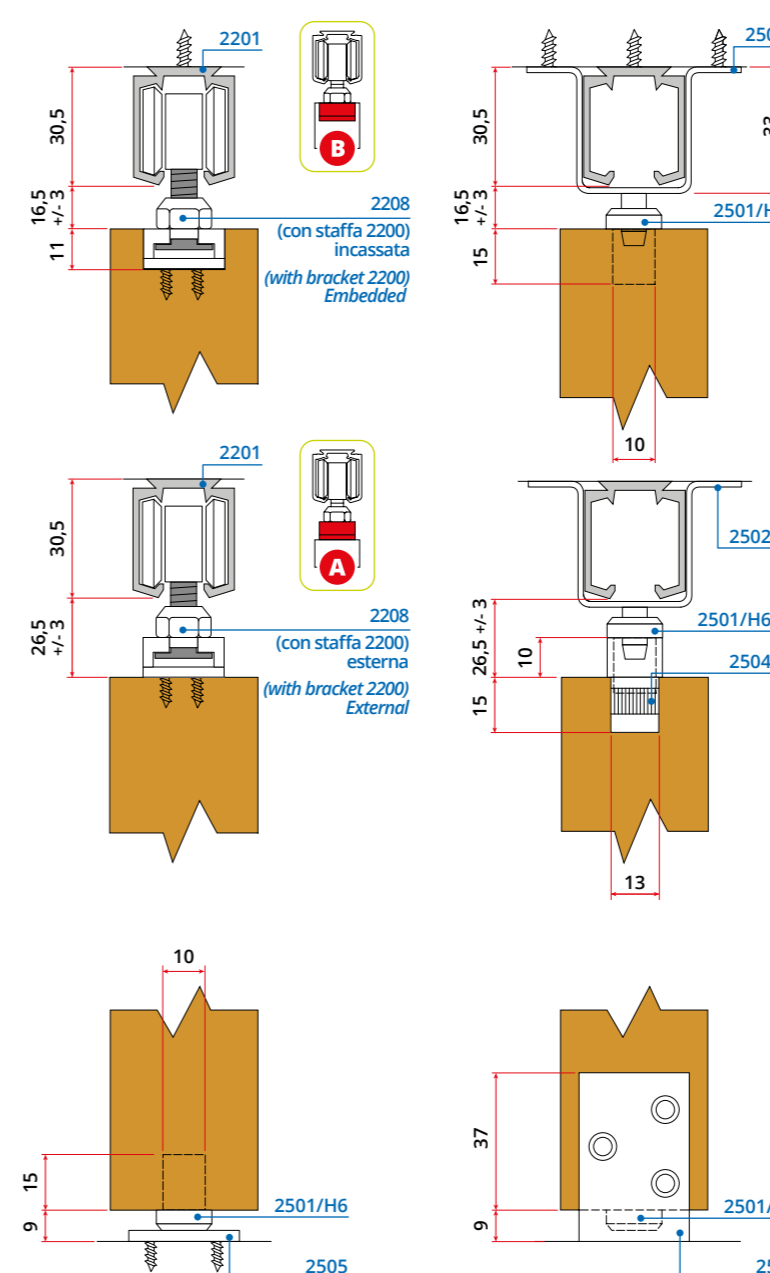
art. 1529  
Cerniera invisibile in acciaio  
Invisible steel hinge



art. 1530  
Cerniera invisibile in acciaio  
Invisible steel hinge



art. 5243  
Cerniera regolabile a  
scomparsa  
Adjustable concealed hinge

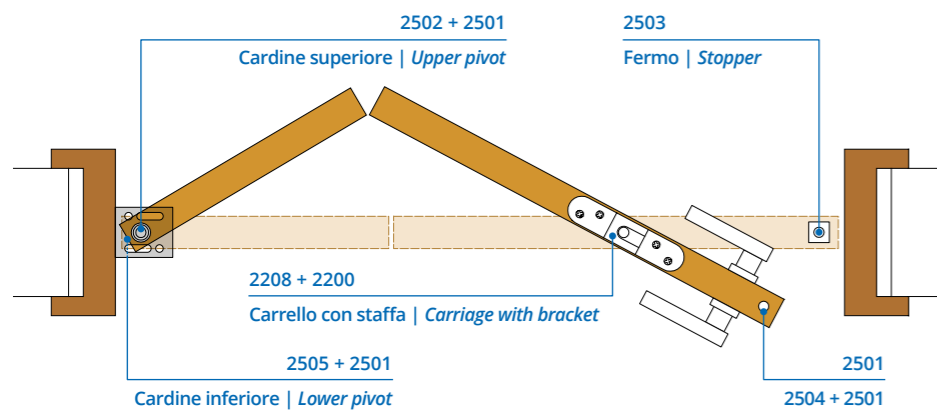


È possibile fissare i carrelli con staffe non incassate, utilizzando il distanziale (art. 2504).

It is possible to fix the carriages with not embedded bracket, using the spacer (art. 2504).

Cardini inferiori.  
Art. 2505 + 2501/H6  
oppure 2510 + 2501/H6

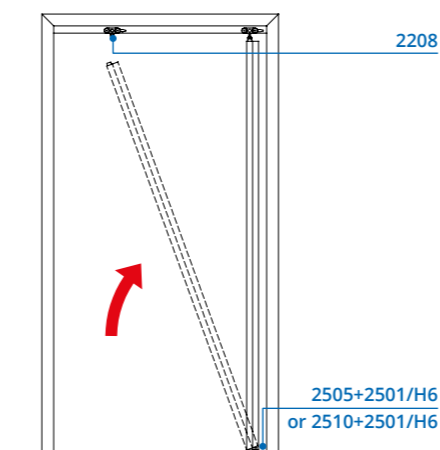
Lower pivots.  
Art. 2505 + 2501/H6 or 2510 + 2501/H6



**Caratteristiche serie 2500**  
Meccanismo per porta pieghevole a 2 pannelli, e apertura con maniglia tradizionale.

**Series 2500 Features**  
Mechanism for two-panels folding door, with traditional hinge opening.

Montaggio porta | Door mounting

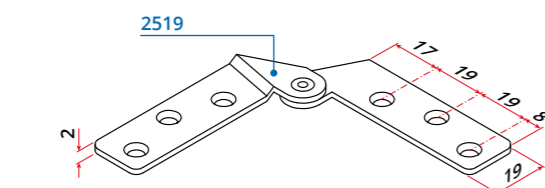
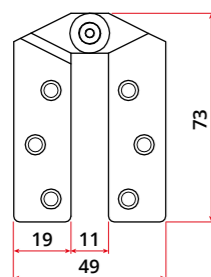


**Montaggio della porta**  
Inserire la porta nel cardine inferiore fissato al pavimento, poi raddrizzarla innestando la staffa con cardine superiore nella bussola sulla porta. Agganciare il perno del carrello alla staffa e registrare l'altezza.

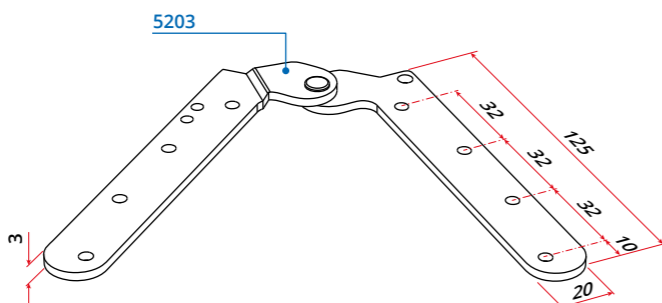
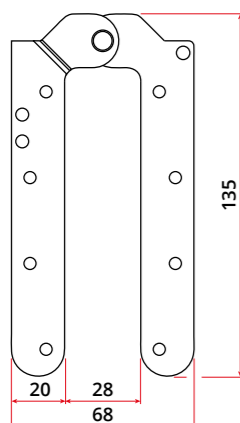
**Door mounting**  
Insert the door to the lower pivot fixed on floor, and straight inserting the upper pivot with bracket in the bush on the door. Hook the carriage screw to the bracket and adjust the height.

Istruzioni montaggio | Assembly instructions

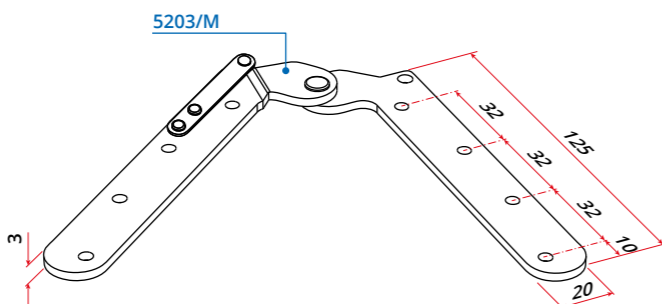
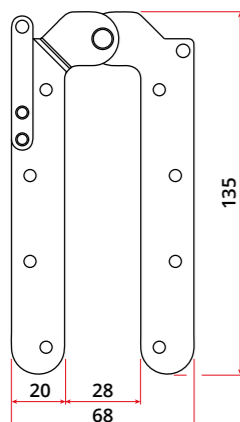
Cerniere | Hinges



**art. 2519**  
Cerniera acciaio portata 50kg a coppia.  
Steel hinge with capacity 50kg per couple.

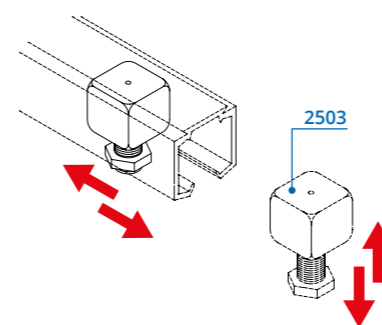


**art. 5203**  
Cerniera acciaio portata 80kg a coppia.  
Steel hinge with capacity 80kg per couple.



**art. 5203/M**  
Cerniera acciaio portata 80kg a coppia con molla a scatto per l'allineamento di chiusura.  
Steel hinge with capacity 80kg per couple equipped with alignment click.

Art. 2503 | Art. 2503

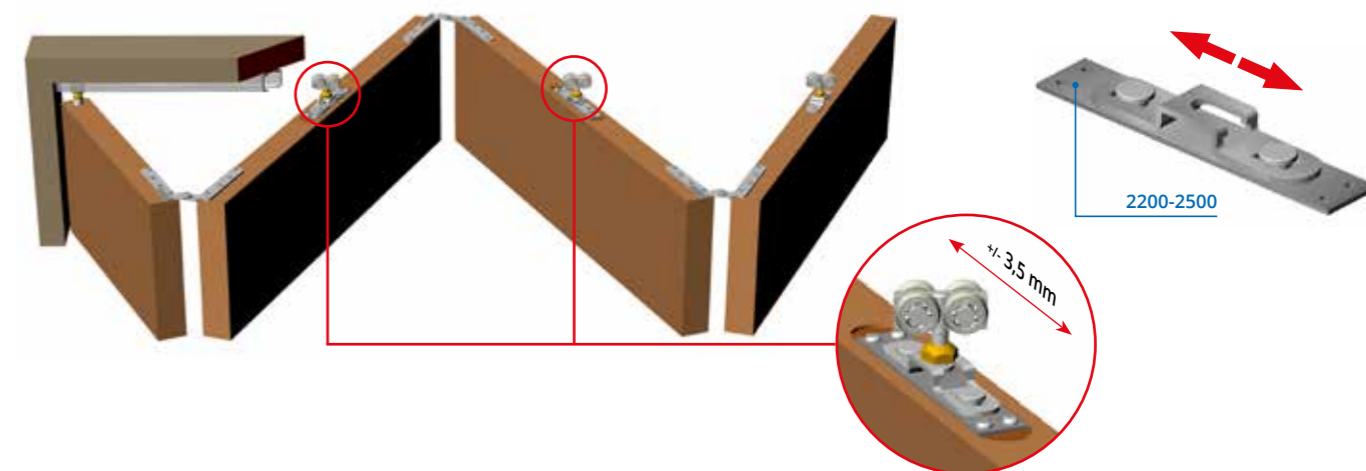


**art. 2503**  
Inserimento nel binario del fermo di chiusura con molla e sfera di ritegno.

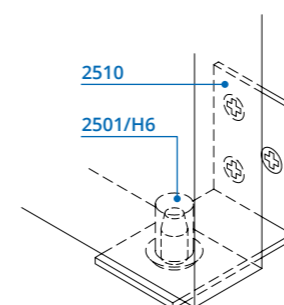
**art. 2503**  
Inserting into the rail the closing stopper with spring and retainer ball.

Varianti e optional | Variants and optional

Art. 2200-2500 Staffa con funzione di auto-allineamento | Art. 2200-2500 Self aligning bracket



Art. 2510 Opzionale | Art. 2510 Optional



**art. 2510 OPZIONALE**  
Cardini inferiori per fissaggio laterale sullo stipite, da utilizzare in sostituzione dell'art. 2505.

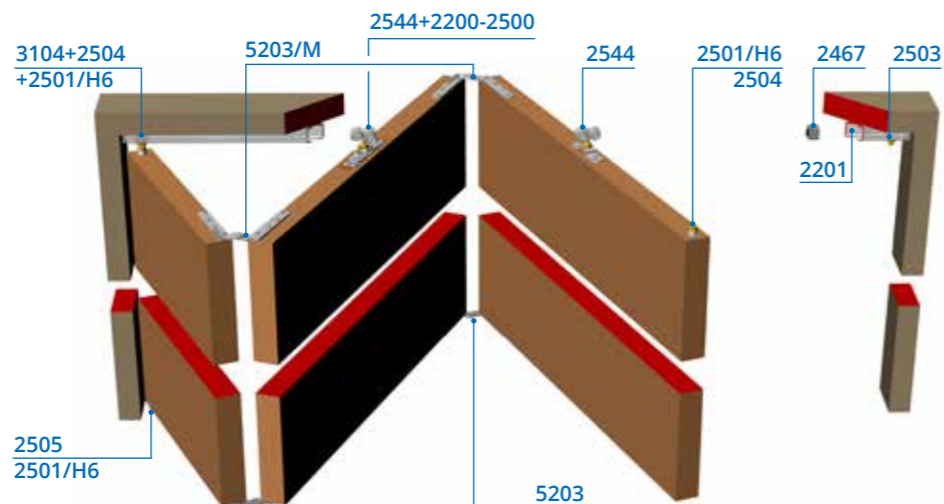
**art. 2510 OPTIONAL**  
Lower pivot with lateral fixing, to use instead of art. 2505.

Serie 2500

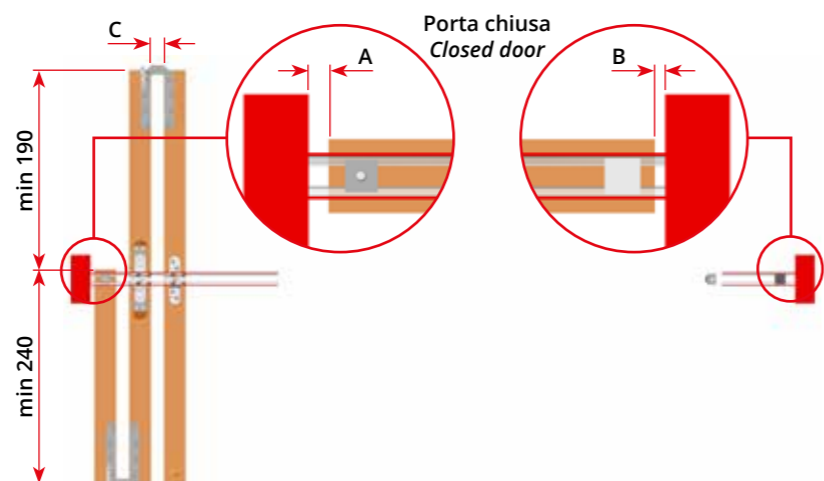
Versione a 3 ante - kit art. 2500/3100 A | 3 doors version - Kit art. 2500/3100 A

Porta pieghevole con 3 pannelli a larghezza variabile.  
Portata totale: 100 kg.

Folding door with 3 panels of varying width.  
Total capacity: 100 kg



spessore anta door thickness	A	B	C
30 mm	6 mm	5 mm	Max 28 mm
35 mm	8 mm		
40 mm	10 mm		
45 mm	12 mm		



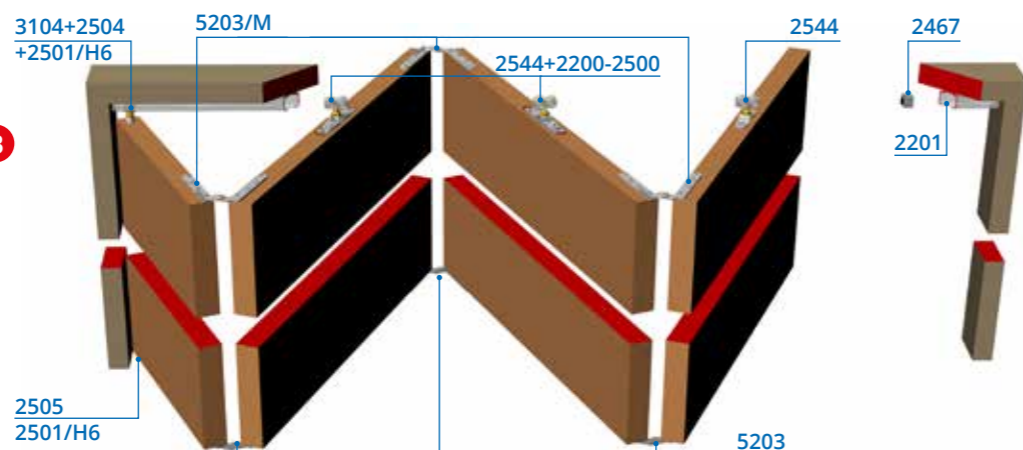
Kit compatibili  
Matching kits  
2500/3100/A/S



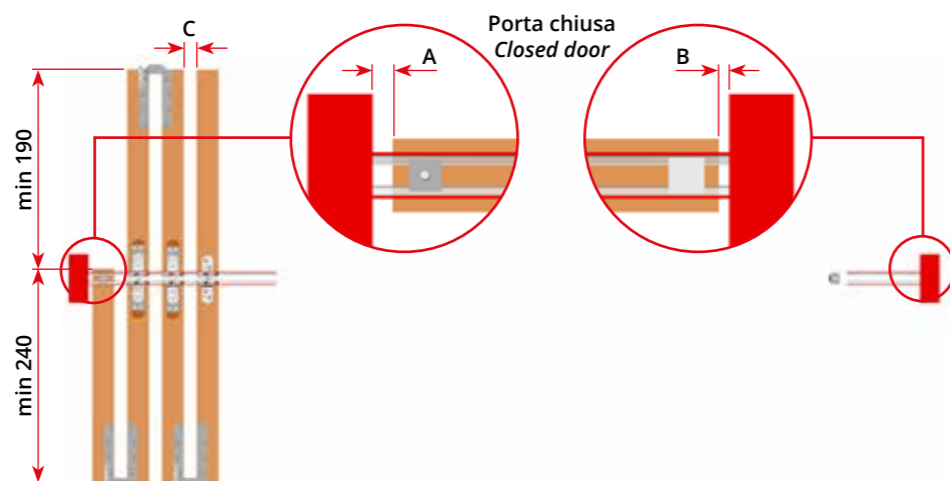
Versione a 4 ante - Kit art. 2500/3100 B | 4 doors version - Kit art. 2500/3100 B

Porta pieghevole con 4 pannelli a larghezza variabile.  
Portata totale: 100 kg.

Folding door with 4 panels of varying width.  
Total capacity: 100 kg



spessore anta door thickness	A	B	C
30 mm	6 mm	5 mm	Max 28 mm
35 mm	8 mm		
40 mm	10 mm		
45 mm	12 mm		



Kit compatibili  
Matching kits  
2500/3100/B/S



Lista Kit e profili principali | Kits list and main profiles



**2530/S**

Art. List: 2208 x1 | 2204 x1 | 2505 x1 | 2502 x1 | 2503 x1 | 2504 x1 | 2501/H6 x3

Icons: Door, Kg 80, 500-1500, 1, SOFT, AUTO

**2560/S**

Art. List: 2208 x1 | 2204 x1 | 2505 x1 | 2502 x1 | 2503 x1 | 2504 x1 | 2519 x2 | 2501/H6 x3

Icons: Door, Kg 50, 500-1500, 1, SOFT, AUTO

**2570/S**

Art. List: 2208 x1 | 2204 x1 | 2505 x1 | 2502 x1 | 2503 x1 | 2504 x1 | 5203/Z x2 | 2501/H6 x3

Icons: Door, Kg 80, 500-1500, 1, SOFT, AUTO

**2580/S**

Art. List: 2208 x1 | 2204 x1 | 2505 x1 | 2502 x1 | 2503 x1 | 2504 x1 | 5203/M/Z x2 | 2501/H6 x3

Icons: Door, Kg 80, 500-1500, 1, SOFT, AUTO

**2574/S**

Art. List: 2544 x1 | 2200 x1 | 2204 x1 | 2505 x1 | 3104 x1 | 2503 x1 | 2504 x1 | 5203/Z x2 | 2501/H6 x3

Icons: Door, Kg 90, 500-1500, 1, SOFT, AUTO

**2584/S**

Art. List: 2544 x1 | 2200 x1 | 2204 x1 | 2505 x1 | 3104 x1 | 2503 x1 | 2504 x1 | 5203/M/Z x2 | 2501/H6 x3

Icons: Door, Kg 90, 500-1500, 1, SOFT, AUTO

**2500/3100/A/S**

Art. List: 2501/H6 x3 | 2504 x2 | 2204 x1 | 3104 x1 | 2505 x1 | 5203/Z x2 | 5203/M/Z x2 | 2544 x2 | 2200 x1 | 2503 x1 | 2200-2500 x1 | 2467 x1

Icons: Door, Kg 120, 1200-3000, 3, SOFT, AUTO

**2500/3100/B/S**

Art. List: 2501/H6 x2 | 2504 x1 | 2204 x1 | 3104 x1 | 2505 x1 | 5203/Z x3 | 5203/M/Z x3 | 2544 x3 | 2200 x1 | 2200-2500 x2 | 2467 x1

Icons: Door, Kg 160, 1200-4500, 4, SOFT, AUTO

Serie 2500