



HERRAJES DE ANDALUCÍA



ITALIANA
ferramenta

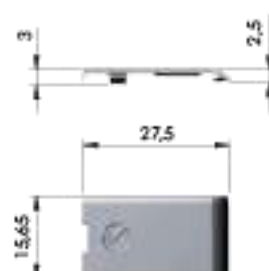
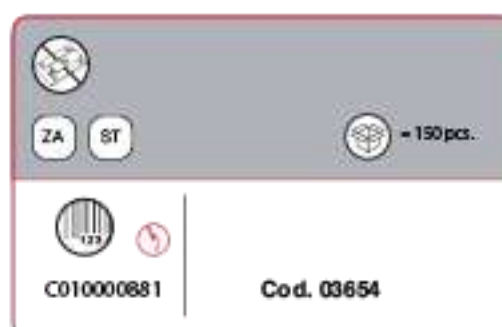
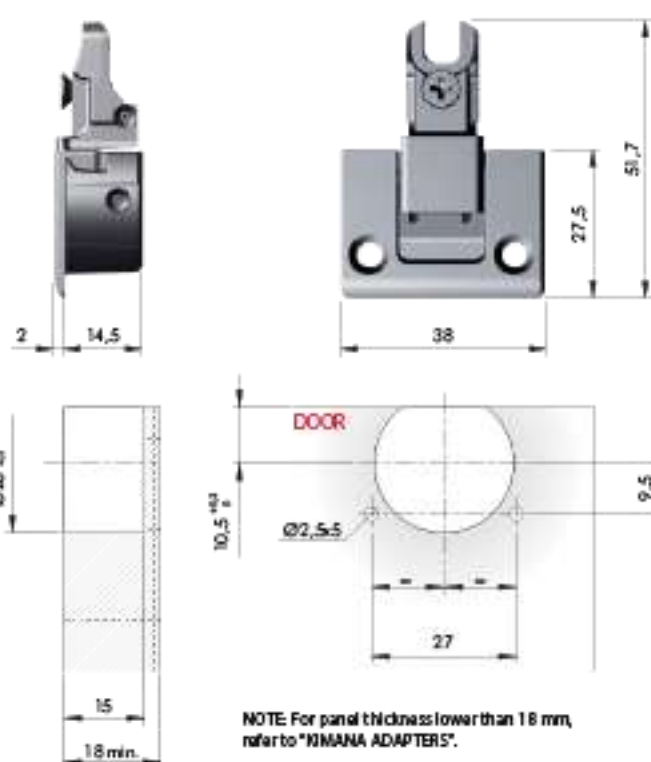
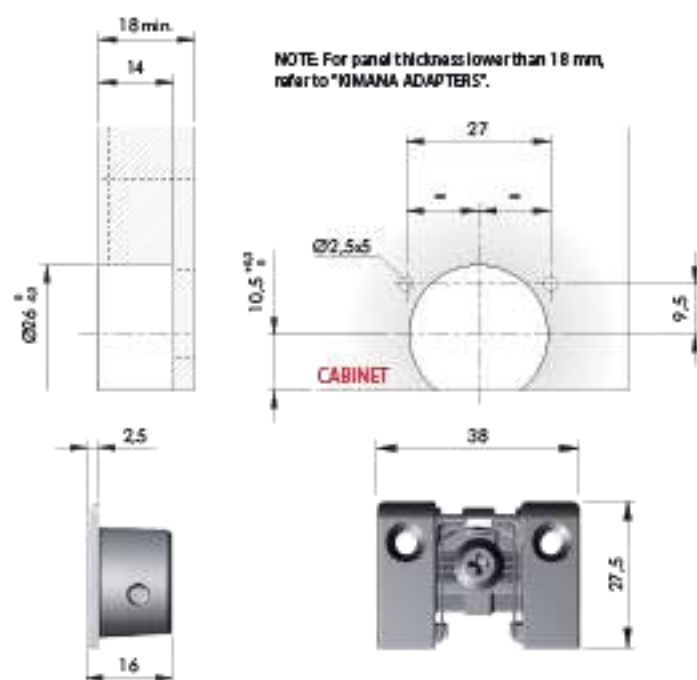
SEVILLA

Avda. de la Industria 15
Polg. Ind. Carretera Amarilla 41 007 SEVILLA
Tlf. 95 499 85 40
e-mail: info@herrajesandalucia.com
 690 866 531

ALMERÍA

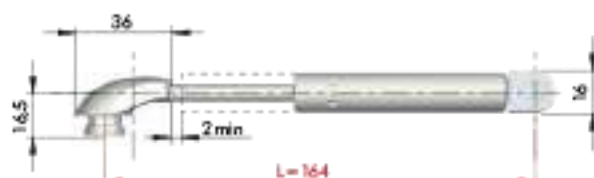
C/ Sierra de Atalaya 19
Polg. Ind. La Jualda 04240 Viator ALMERÍA
Tlf. 950 30 60 98
e-mail: info@herrajesandalucia.com
 660 671 845

www.herrajesandalucia.com





COMPACT 164 mm - LIFT UP - Friction version



Zank EP ST

100 pcs.



42302010 NN

60



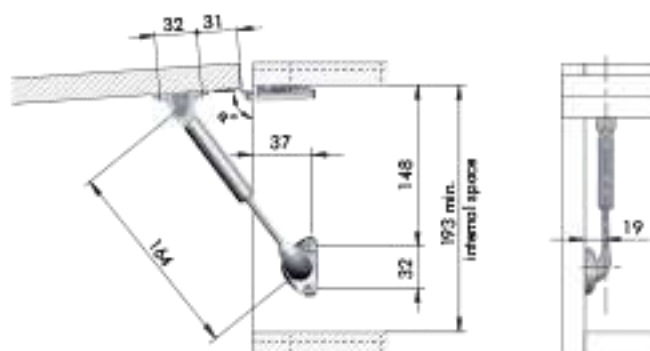
Further newton strengths available on request.

h	W	450		600		900		1200	
		Kg	Compact	Kg	Compact	Kg	Compact	Kg	Compact
230-250		1,2 - 1,3	1 x 45 N	1,6 - 1,8	1 x 45 N	2,4 - 2,6	2 x 45 N	3,2 - 3,5	2 x 45 N
251-300		1,3 - 1,6	1 x 45 N	1,8 - 2,1	2 x 45 N	2,6 - 3,2	2 x 45 N	3,5 - 4,2	2 x 60 N

The above chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick.
These are experimental results to be checked by the customer.
Our Technical Department is at your disposal to test further cases out of this chart.



	α°
Side bracket in Position A	88°
Side bracket in Position B	71°



The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm.
Please note that α° opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.



Please note that in case of use of **negative hinges**, **magnet K Lock** is required.
For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

COMPACT 244 mm - LIFT UP - Friction version



Zark EP ST			= 100 pcs.									
h	W	Kg	450		600		900		1200		1500	
			Kg	Compact	Kg	Compact	Kg	Compact	Kg	Compact	Kg	Compact
300-350	1,6 - 1,8	1 x 45 N	2,1 - 2,5	1 x 60 N	3,2 - 3,7	1 x 90 N	4,2 - 4,9	2 x 45 N	5,3 - 6,1	2 x 60 N		
351-400	1,8 - 2,1	1 x 45 N	2,5 - 2,8	1 x 60 N	3,7 - 4,2	2 x 45 N	4,9 - 5,6	2 x 60 N	6,1 - 7,0	2 x 90 N		
401-450	2,1 - 2,4	1 x 60 N	2,8 - 3,2	2 x 45 N	4,2 - 4,7	2 x 60 N	5,6 - 6,3	2 x 90 N	7,0 - 7,9	2 x 90 N		
451-500	2,4 - 2,6	2 x 45 N	3,2 - 3,5	2 x 60 N	4,7 - 5,3	2 x 60 N	6,3 - 7,0	2 x 120 N				
501-550	2,6 - 2,9	2 x 45 N	3,5 - 3,9	2 x 60 N	5,3 - 5,8	2 x 90 N	7,0 - 7,7	2 x 120 N				

Further newton strengths available on request.

The above chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick.
These are experimental results to be checked by the customer.
Our Technical Department is at your disposal to test further cases out of this chart

Side bracket in Position A	95°
Side bracket in Position B	78°

The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm.
Please note that α° opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

Please note that in case of use of **negative hinges**, **magnet K Lock** is required.
For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



COMPACT 244 mm - DROP DOWN



ZArk BP ST

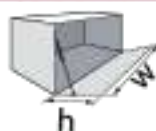
100 pcs.



42510010 NN



0

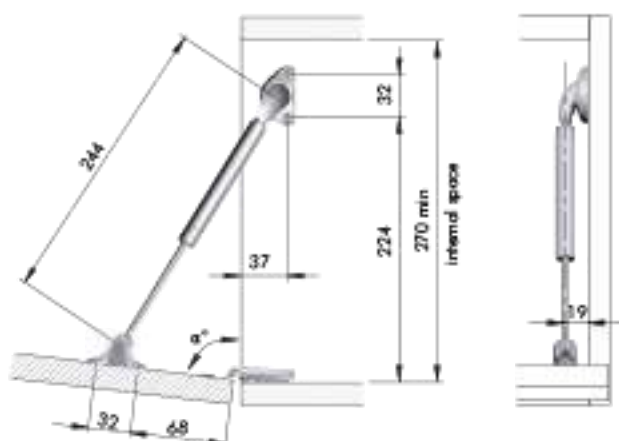


h	w	1200 max.
301-350	2xL 244mm	< 4,9 Kg

This chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick using standard, flap or Kimana hinges. These are experimental results to be checked by the customer in accordance with the actual European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays). For doors whose weights/dimensions are bigger than those reported on the chart, please increase the number of stays accordingly. Please make sure that gas stays are properly regulated in height through the opposite rotary knob so that the weight of the door is equally distributed amongst the stays used. Our technical department is at your disposal to test further cases out of this chart.



	α°
Side bracket in Position A	85°
Side bracket in Position B	78°



The dimensions of the drilling plan refer to carcasses which use **standard sprung hinges** and mounting plates 0 mm. Please note that α° opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

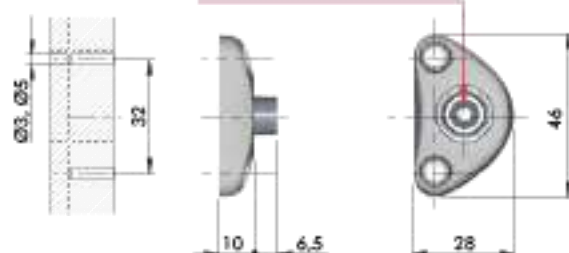


Please note that in case of use of **unsprung hinges** or **negative hinges**, magnet K Lock is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



COMPACT BRACKETS

recommended fixing countersunk
head wood screw Ø4 x 18 mm



Ø 3, Ø 5 mm

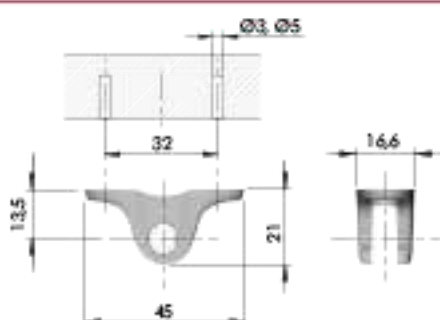
ZA

EP

100 pcs.



42911010 YA



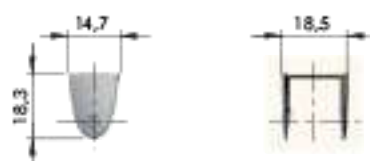
Ø 3, Ø 5 mm

ZA

100 pcs.



42918010 YC



EPg

100 pcs.



42919010 OO



K12 SYSTEM 244 mm - LIFT UP - Automatic version



Zink EP ST = 50 pcs.



48020460 UZ 80
48020480 UZ 100
48020500 UZ 120

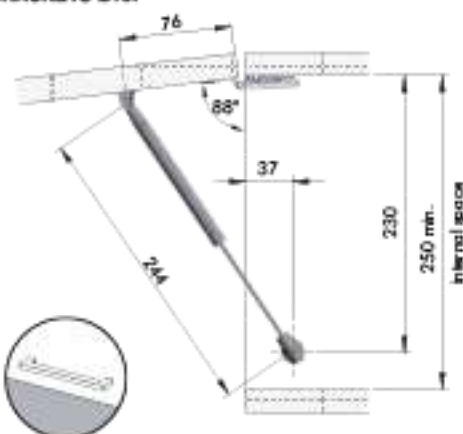
Rev. 01

h	Door weight (Kg)																			
	1	1,5	2	2,5	3	3,5	4	4,5	5	5,5	6	6,5	7	7,5	8	8,5	9	9,5	10	10,5
300	1 x 50N	1 x 80N	2 x 50N	2 x 80N	2 x 100N	2 x 120N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N
350	1 x 50N	1 x 80N	2 x 50N	2 x 80N	2 x 100N	2 x 120N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N
400	1 x 50N	1 x 80N	2 x 50N	2 x 80N	2 x 100N	2 x 120N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N
450	1 x 50N	2 x 50N	2 x 80N	2 x 100N	2 x 120N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N
500	1 x 50N	2 x 50N	2 x 80N	2 x 100N	2 x 120N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N	2 x 140N	2 x 160N	2 x 180N

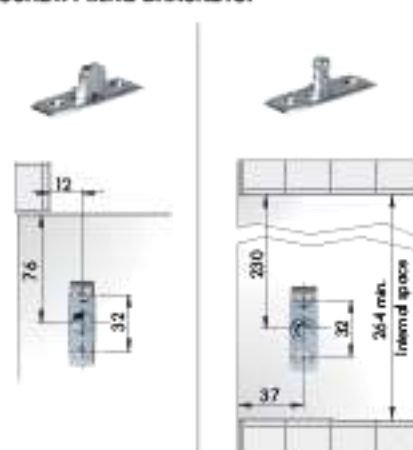
These are experimental results to be checked by the customer. Our Technical Department is at your disposal to test further cases out of this chart.



BRACKETS Ø15:



SCREW FIXING BRACKETS:



The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm. Please note that the opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

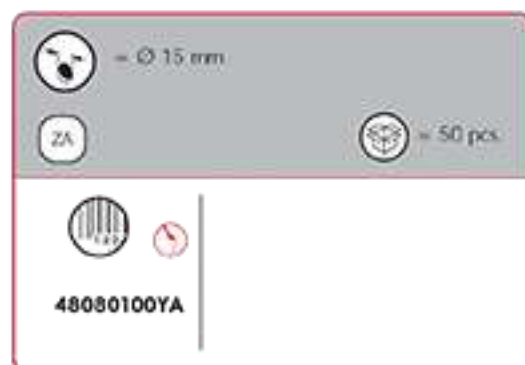
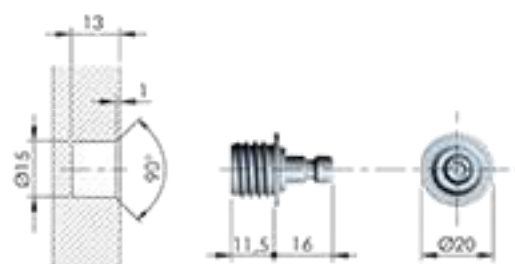


Please note that in case of use of **unsprung or negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

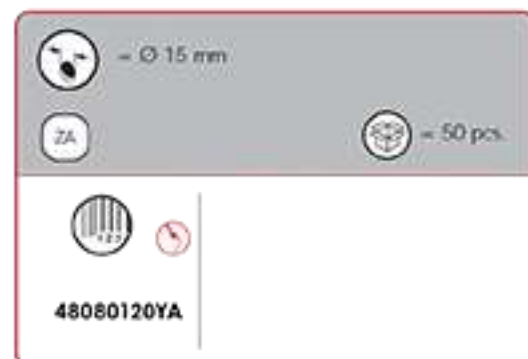
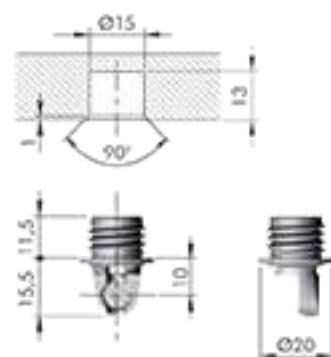


DRILLING PLANS FOR BRACKETS

SIDE BRACKET Ø15 - K12 SYSTEM

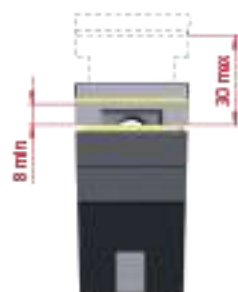


DOOR BRACKET Ø15

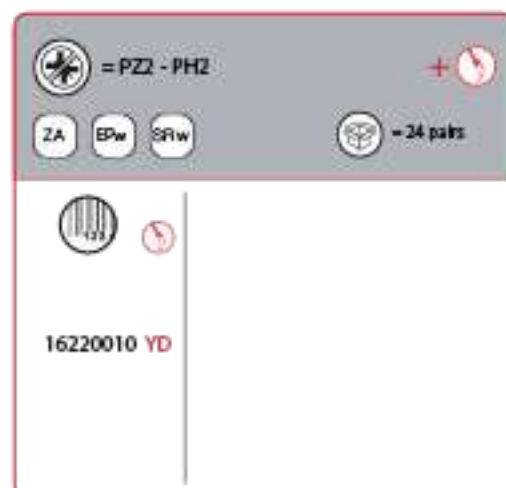
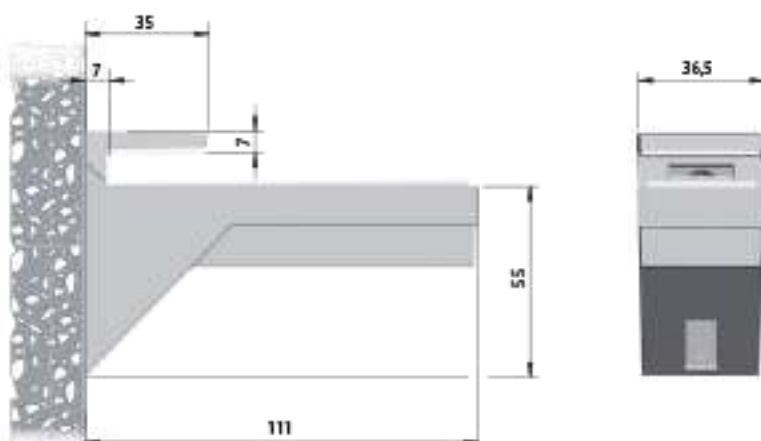


KALABRONE

Glass, wood and honeycomb shelves



Shelf is clamped between a layer of ridged plastic on the lower side and soft rubber on the upper side (coloured parts).



NOTE: KALABRONE is supplied in carton box including 2 pieces, accessories and fitting guide. Fixing screws to wall not included.



KALABRONE MINI



5-10 mm



6 kg for each shelf support
for shelf 150 mm deep



REGISTERED DESIGN



INSTALLATION AND ADJUSTMENTS

WOOD PANEL



Recommended fixing countersunk screw type - head Ø 5 mm max.

SOLID AND PLASTERBOARD WALLS

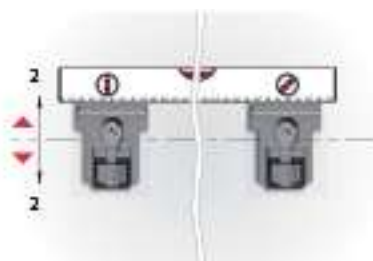


It is the responsibility of the customer:

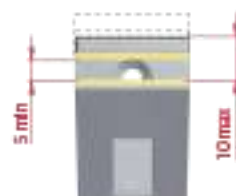
- to ensure that the wall is of a suitable quality to hold the shelf fixing in place.
- to use the proper hardware fittings according to the construction of the wall.

For more specific information, please refer to the WARNINGS section at the end of the catalogue.

BRACKET ALIGNMENT



Glass shelves



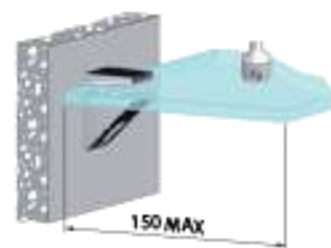
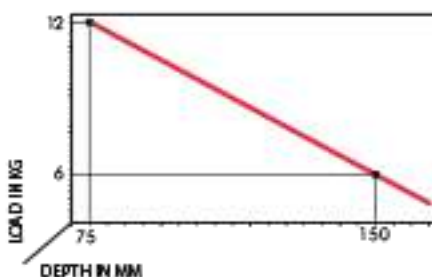
Shelf is clamped between a layer of white soft rubber on both the lower and upper side (coloured parts).

SHELF LOCKING

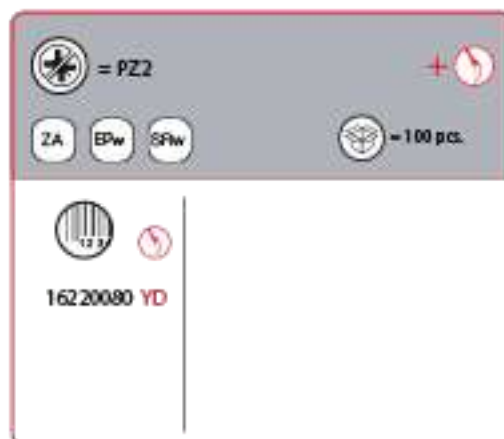
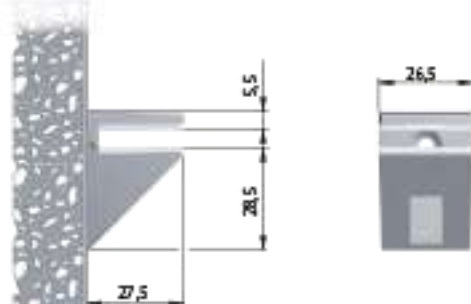


COMBINATION SHELF LOAD AND SHELF DEPTH

(The figures refer to 1 shelf support)



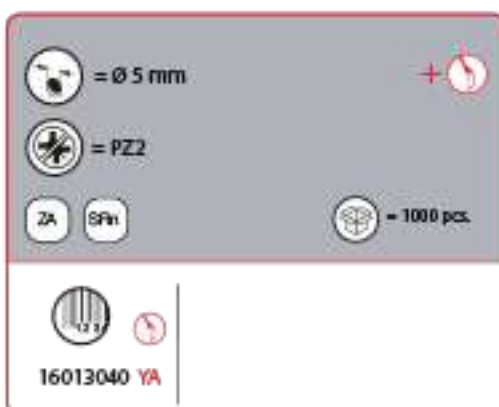
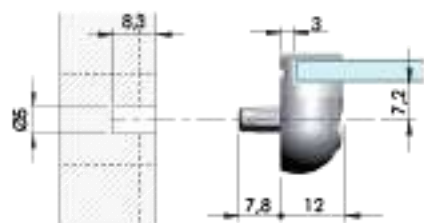
+ shelf weight = 6 kg MAX for each shelf support



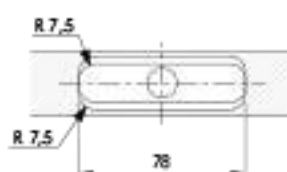
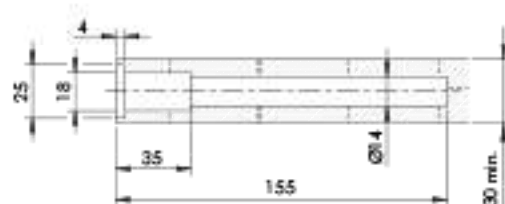
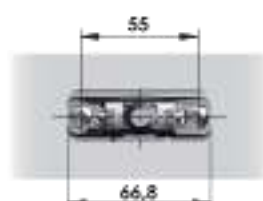
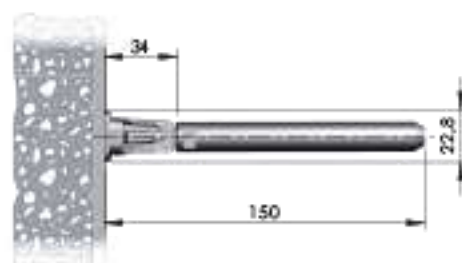
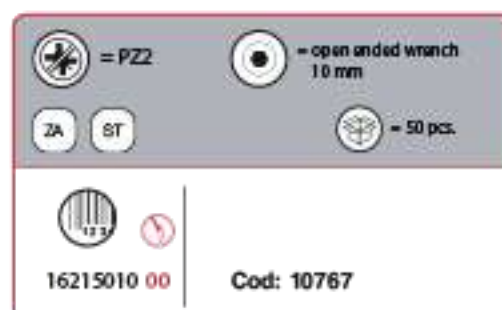
Note: KALABRONE MINI is supplied individually bagged with fitting guide.



PEKI

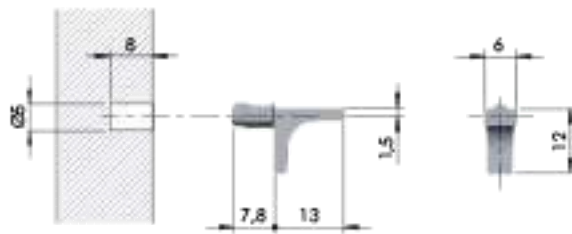


TRIADE

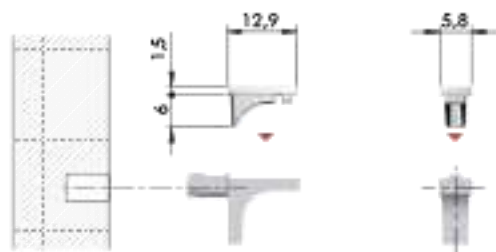
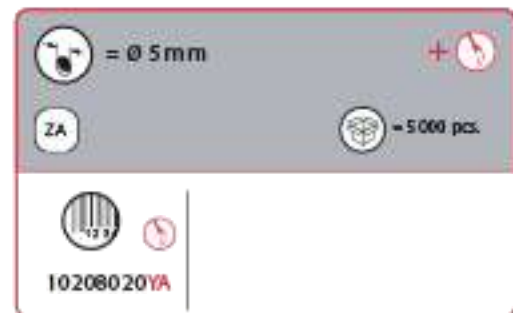




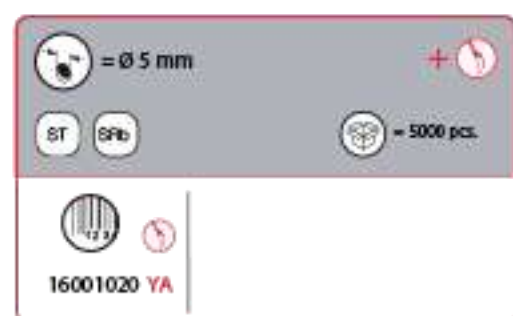
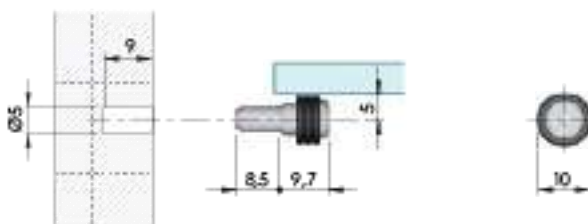
K LINE



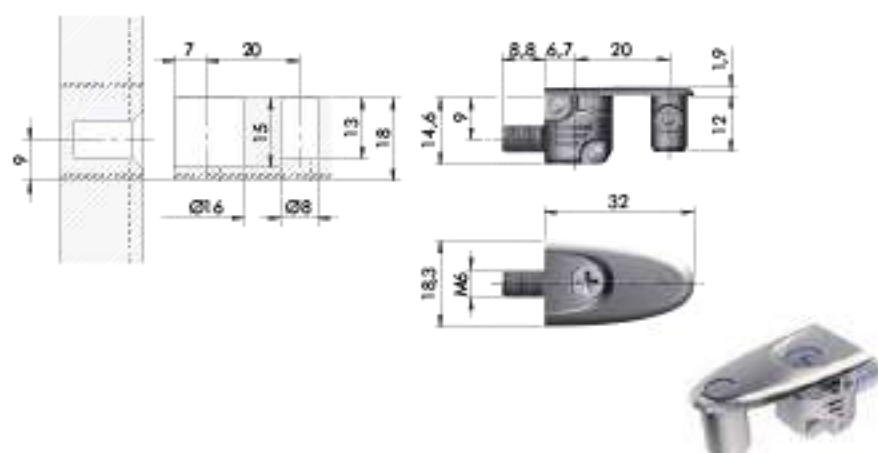
Conjunto Cod. 10778



OR

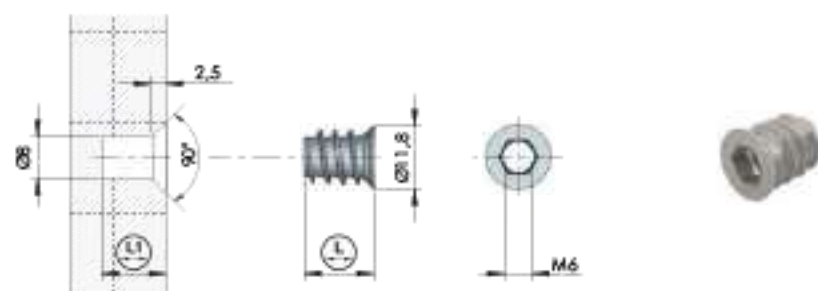


ELEFANT: APPLICATION FOR SIDE PANEL



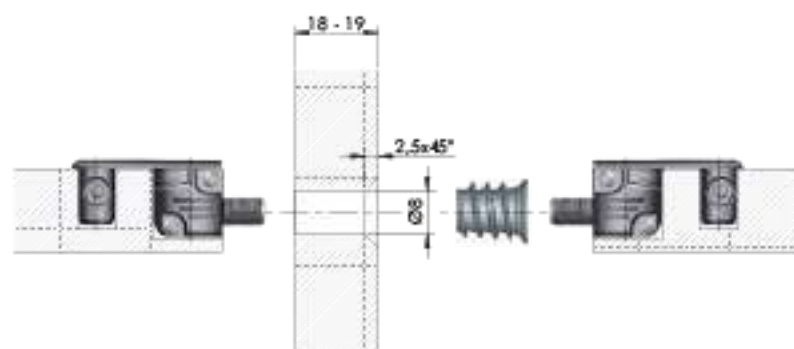
	= 18 mm		= PZ2		= M6
	ZA		ST		= 1000 pcs.
	11901010		YA	Cod. 10774	

ELEFANT FIXING ACCESSORY FOR SIDE PANEL



	= Ø8 mm		= M6		= 5000 pcs.
	20		S6		L 13
	20102020		GR		L1 15
					Cod. 10777

ELEFANT: APPLICATION FOR PARTITION 18 - 19 mm THICK

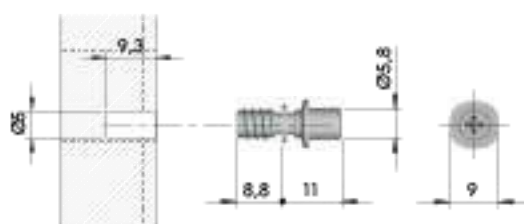




FLIPPER



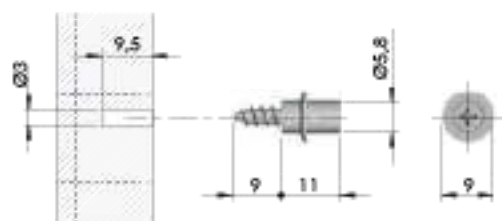
= 14 mm		
	= 10.000 pcs.	
10601020 JG	Cod. 03660	



= Ø 5 mm		
	= PZ2	
	= 2500 pcs.	
10604010 ZN	Cod. 03661	



FLIPPER



= Ø 3 mm

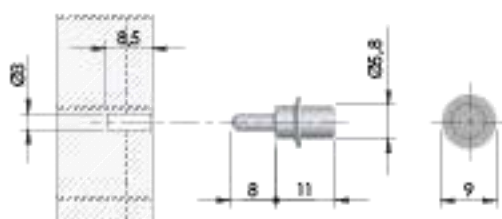
= PZ2

ST

= 6000 pcs.



10603010 ZN



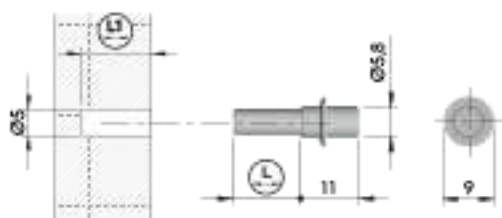
= Ø 3 mm

ST

= 5000 pcs.



10605030 ZN



= Ø 5 mm

ST



10605020 ZN



12,5



13



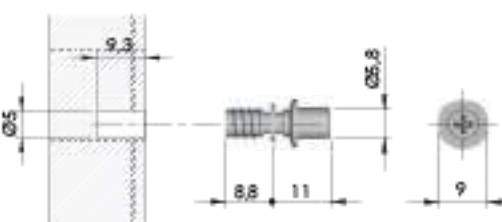
3500

10605010 ZN

8,5

9

3000



= Ø 5 mm

= PZ2

ST

= 2500 pcs.

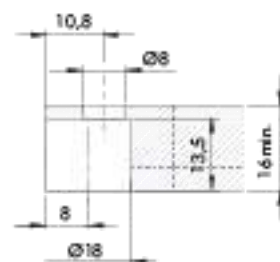


10604010 ZN

Cod. 03661



PK2 16 mm



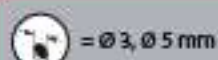
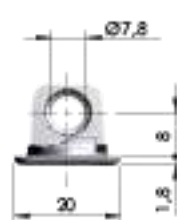
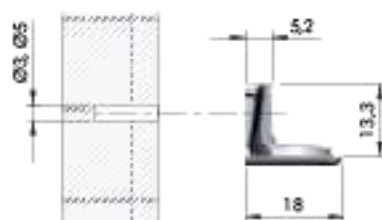
ZA BP

 = 2500 pcs.



11401010 U

Cod. 10769



ZA

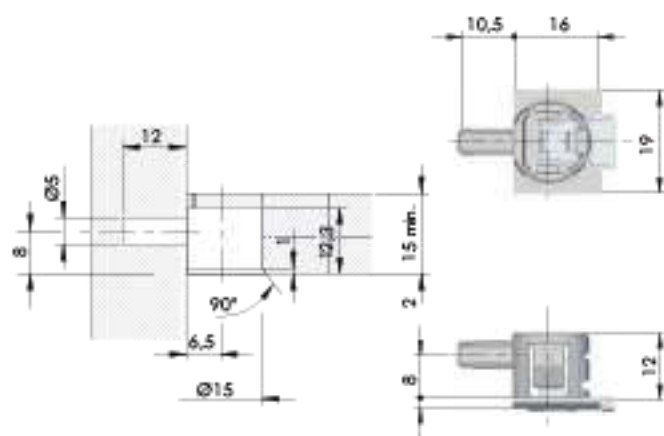
 = 2500 pcs.



11402010 YA



UNICO



= Ø 5 mm



= UNI EN 14749/05



ZA

EPy



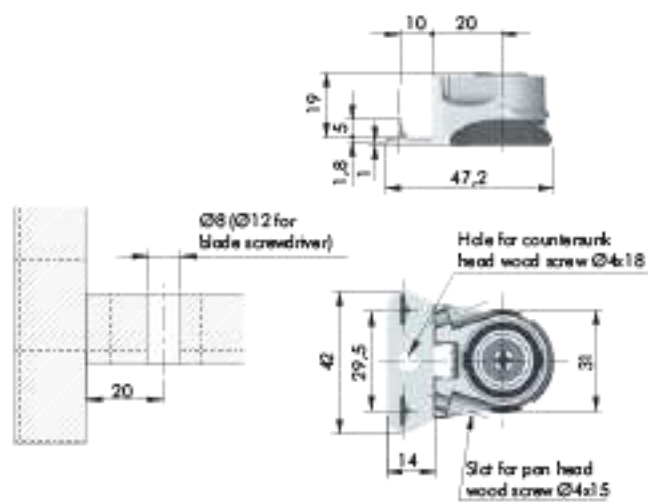
= 2500 pcs.



10701010 YA

Cod. 10781

INTEGRATO G

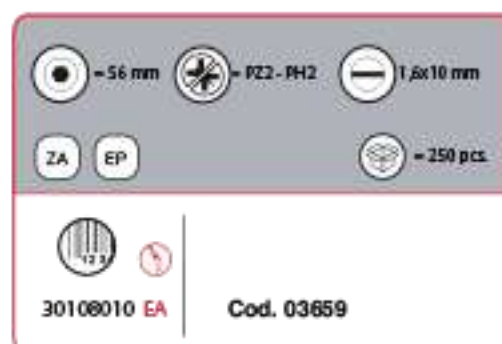
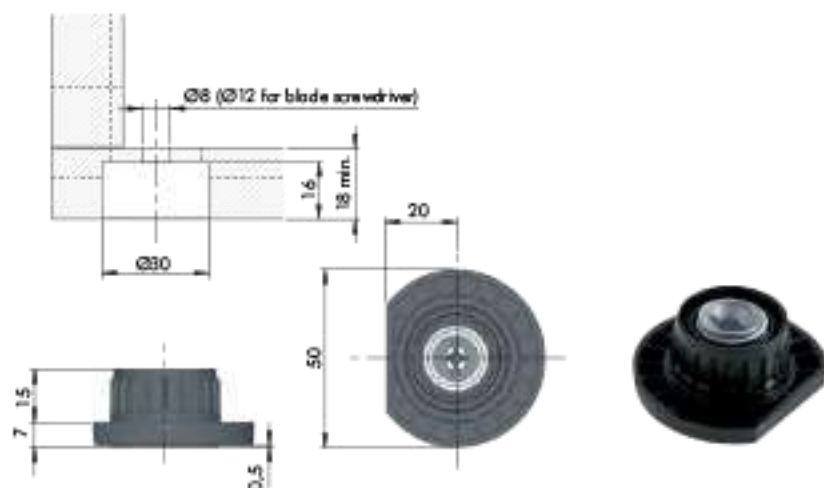


ADJUSTMENT 0 - 12 mm

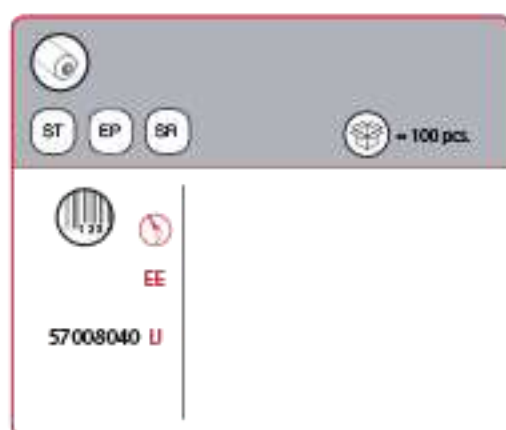
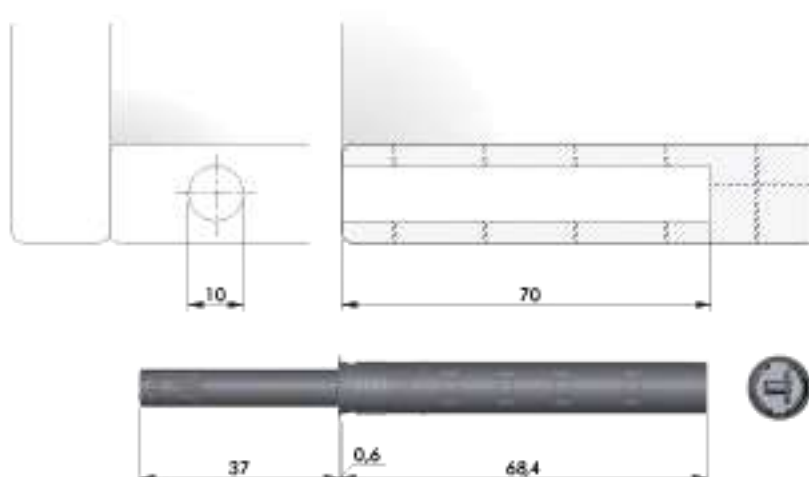
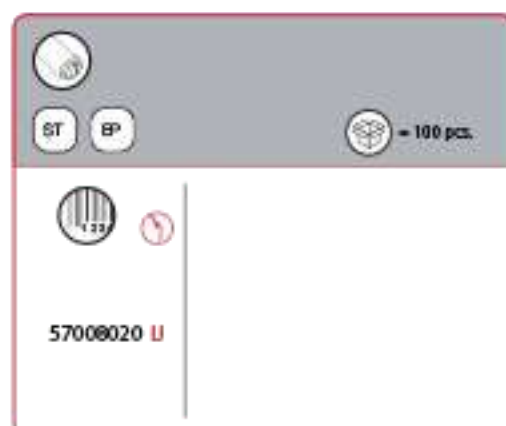
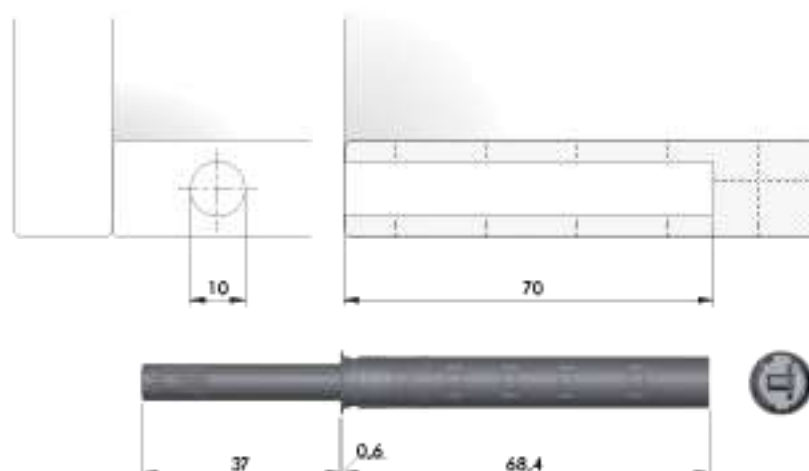


30106010 00

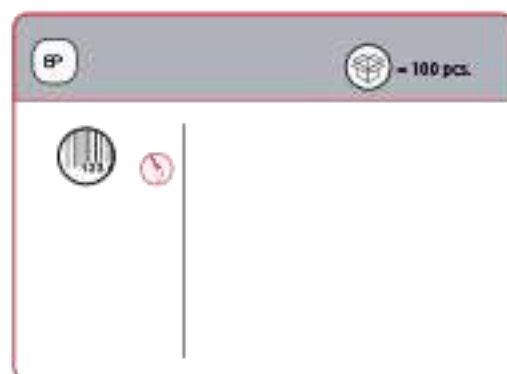
INTEGRATO Z ACCESSORY



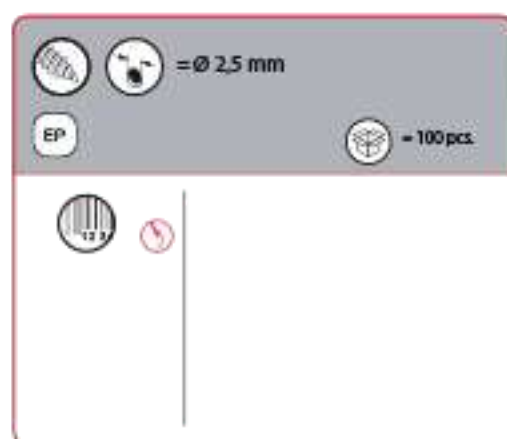
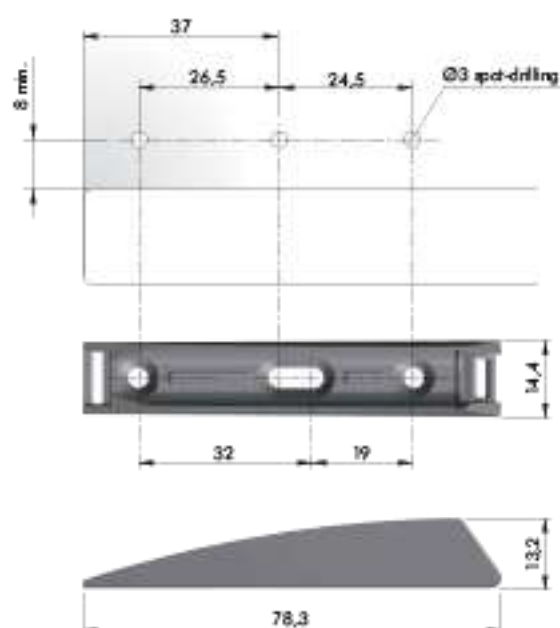
K PUSH TECH



ADAPTER HOUSING AND PLATE FOR LONG VERSION

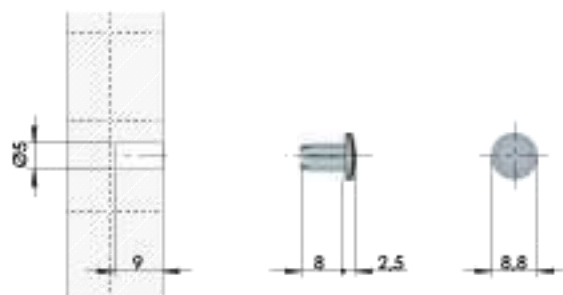


Conjunto Cod. C010001432



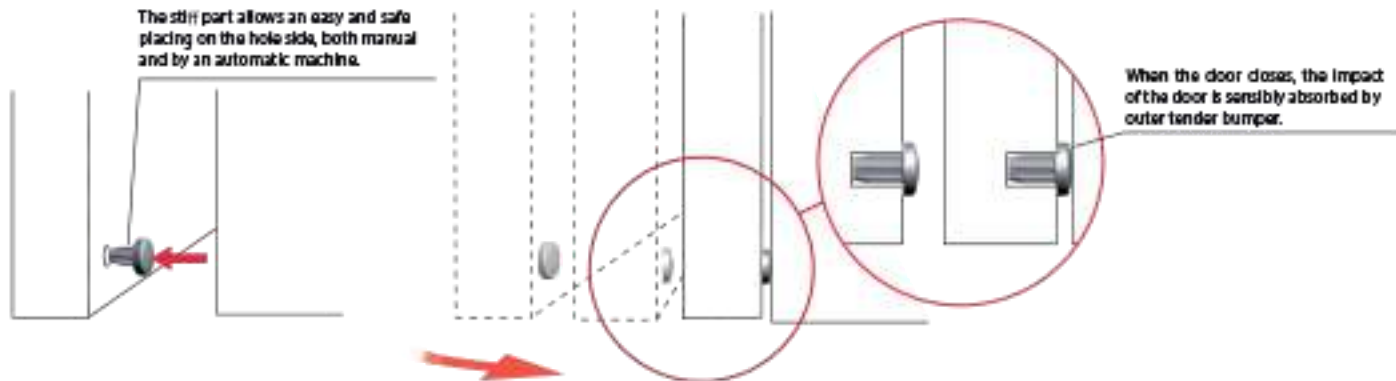


DOOR BUFFER BI-MATERIAL



= Ø 5 mm		
		= 5000 pcs.
23203010 ZZ		Cod. 10779

The stiff part allows an easy and safe placing on the hole side, both manual and by an automatic machine.



When the door closes, the impact of the door is sensibly absorbed by outer tender bumper.



HERRAJES DE ANDALUCÍA

SEVILLA

Avda. de la Industria 15
Polg. Ind. Carretera Amarilla 41 007 SEVILLA
Tlf. 95 499 85 40
e-mail: info@herrajesandalucia.com
 690 866 531

ALMERÍA

C/ Sierra de Atalaya 19
Polg. Ind. La Jualda 04240 Viator ALMERÍA
Tlf. 950 30 60 98
e-mail: info@herrajesandalucia.com
 660 671 845

www.herrajesandalucia.com