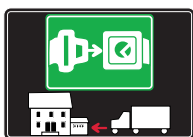




PK2

SHELF
SUPPORTS

SYMBOLS



= SHELF SAFELY LOCKED DURING TRANSPORTATION AND AT HOME.



= ANTI-TURNOVER LOCKING SYSTEM



= NORMS / PATENTS



= PHILLIPS / POZIDRIV



= WITH BUFFER



= PART NO.



= BLADE SLOT



= WITH MAGNET



= PCS. PER PACKAGE



= COMBI SLOT



= HEXAGONAL SOCKET



= NEWTON



= CAPACITY LOADING



= HEXALOBULAR SOCKET



= FRICTION



= WOOD / GLASS THICKNESS



= COUNTERSUNK HEAD



= AUTOMATIC



= HOLE DIAMETER



= PAN HEAD



= DROP DOWN



= DIAMETER



= FLANGE HEAD



= LENGTH



= FLAT HEAD



= STANDARD HINGE



= HEIGHT



= TRILOBULAR SCREW



= KIMANA HINGE



= RIGHT VERSION



= SELF-TAPPING SCREW



= FLAP HINGE



= LEFT VERSION



= EURO THREAD



= WITH SPRING



= SETTING CODE



= METRIC THREAD



= WITHOUT SPRING



= PCS. PER PAD



= PRE-INSERTED SCREW



= REVERSED SPRING



= CUT ON REQUEST



= PRE-INSERTED SCREW AND SPREADING BUSH



= WITH FLANGE

MATERIALS

ZA = Zinc Alloy	ST = Steel	HSS = High Speed Steel	BR = Brass	ABS = Acrylonitrile Butadiene Styrene
ZAnk = Nickel-plated Zinc Alloy	STzk = Zinc-plated Steel	AL = Aluminium	WD = Wood	EVA = Ethylene Vinyl Acetate

EP = ENGINEERING PLASTIC	+ EP = other engineering plastic available on request	SR = SOFT RUBBER	+ SR = other soft rubber available on request
--	--	--------------------------------	--

EPn = Natural Engineering Plastic	EPc = Clear Engineering Plastic	SRn = Natural Soft Rubber
EPw = White Engineering Plastic	EPg = Grey Engineering Plastic	SRw = White Soft Rubber
EPwg = Water Green Engineering Plastic	EPa = Anthracite Engineering Plastic	SRb = Black Soft Rubber



FINISHES



= OTHER FINISHES AVAILABLE ON REQUEST

PART NO.	FINISHES	PART NO.	FINISHES	PART NO.	FINISHES
00	Insignificant finish	IF	Middle Grey	RO	Red
AA	Natural	IJ	Light Grey	UT	T-Met 9007
AB	White	IL	Grey 20	UZ	T-Met
AE	White 9010	IN	Grey met. 26	WA	Bronzed
EA	Black	JB	Bright Aluminium	WI	Burnished
EC	Matt Black	JC	Aluminium - Chrome	XD	Satin-finished Steel
EE	Anthracite	JD	Matt Aluminium	YA	Nickel-plated
EW	Grey 9007	JE	Satin-finished Aluminium	YB	Bright Nickel-plated
FU	Gunmetal	JF	Aluminium - Brass	YC	Matt Nickel-plated
FV	Gunmetal V52	JG	Aluminium 5	YD	Satin-finished Nickel-plated
GR	Raw	JL	Aluminium PE 11	YQ	Black Nickel
HA	Brass-Plated	JM	Aluminium RAL 9006	Z9	Black Zinc
HH	Tropicalized	KA	Chrome	ZA	Zinc alloy
HL	Raw Brass	KB	Bright Chrome	ZN	Zinc-plated
HX	Graphite	KC	Matt Chrome	ZQ	Bright Gold
IA	Grey	LD	Brown 8019	ZY	Titanium
IB	Metallic Grey	NN	Metallic Beige	ZZ	Clear

PK2



PK2 is a wood shelf supports to be slotted into the panel by making face borings. It allows to join together any side and shelf, including bottom and top panels, without using any further connecting fitting. The panel has to be pushed downwards onto the side brackets, which can be screwed into any position required.

The side bracket slots into the socket of the shelf supports and a click locks the panel in position.

The mini fix within the plastic insert provide a strong structural fastening. By turning the mini fix placed inside the shelf support 90° anticlockwise from the bottom, the shelf and top panel collide with the sides, providing a structural fastening.

An optional through hole Ø8 mm allows you to fix also the bottom panel from the top by turning the mini fix 90° anticlockwise.



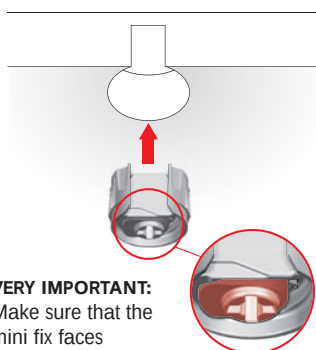
16 mm min.



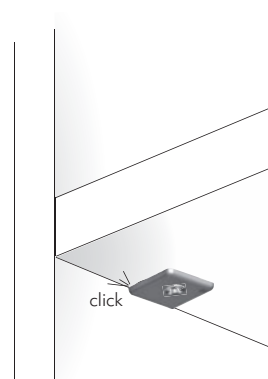
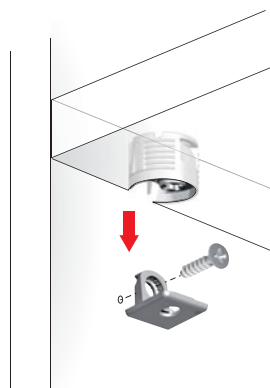
Certificates available on request.



INSTALLATION AND ASSEMBLING

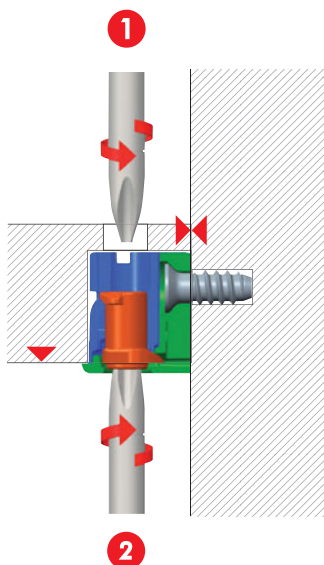
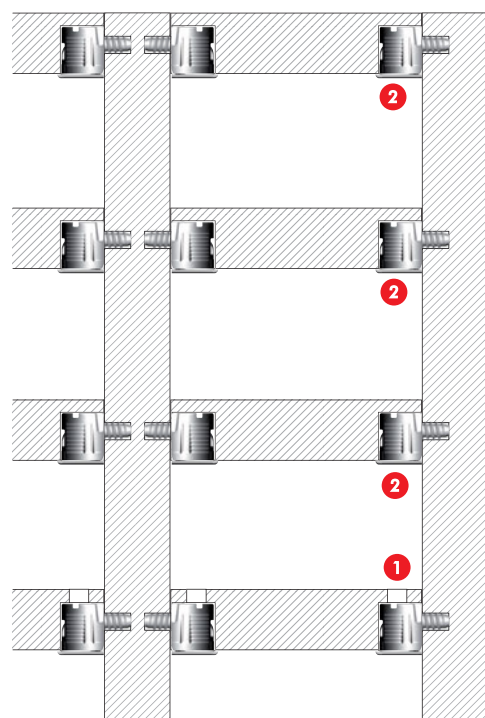


VERY IMPORTANT:
Make sure that the mini fix faces downwards



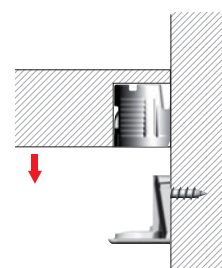
STRUCTURAL FASTENING WITH CROSS PZ2 SCREWDRIVER:

90° turning from the upper side, for the furniture floor.

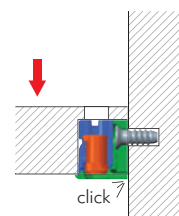


90° turning from the lower side, for the shelves and for the top.

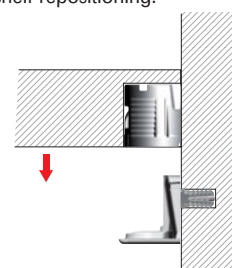
Assembling with alternative fixing options.



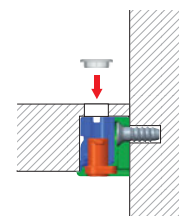
LOCKING DETAIL:



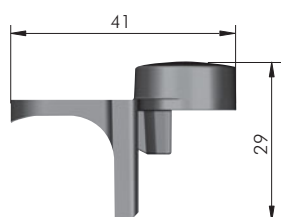
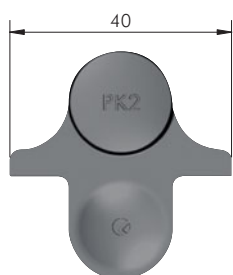
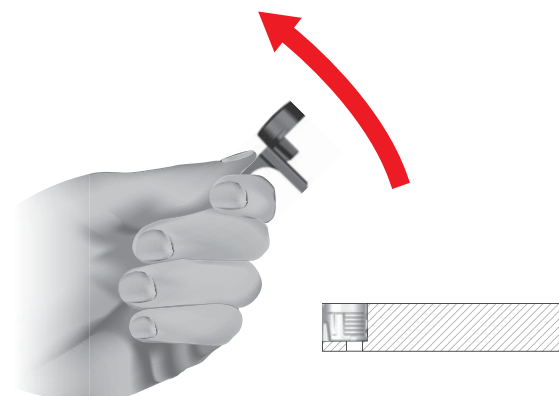
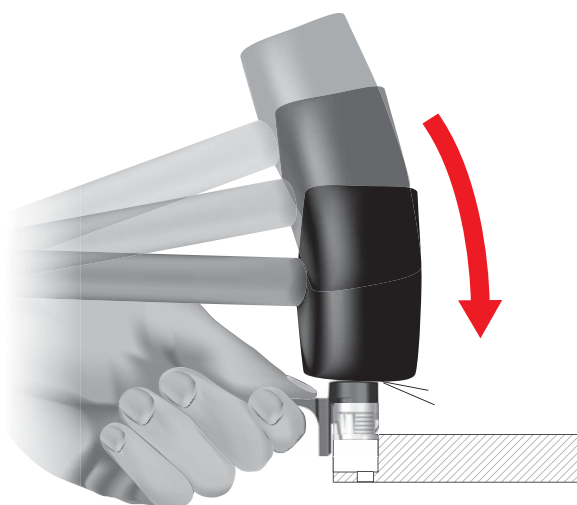
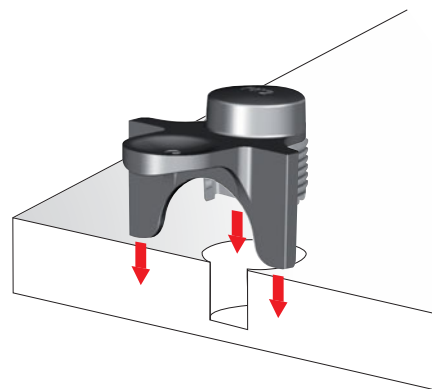
Assembling with pre-inserted spreading bush and screw to avoid hole damaging for shelf repositioning.



After turning the minifix.

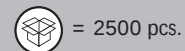
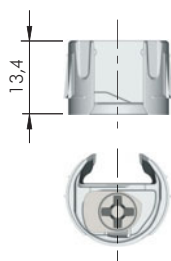
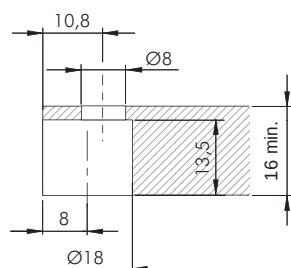


PK2 TEMPLATE

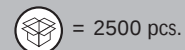
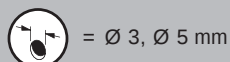
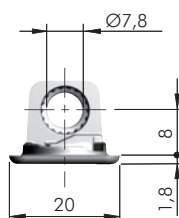
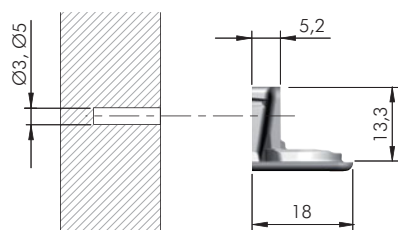


EPb	= on request
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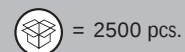
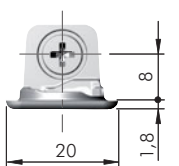
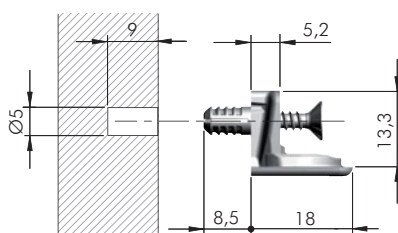
PK2 16 mm



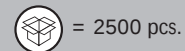
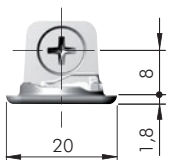
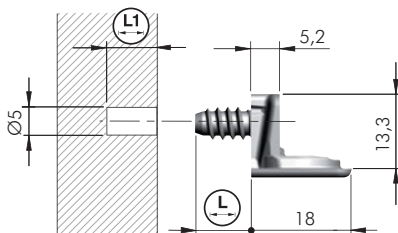
11401010IJ



11402010YA



11402020YA



11402090YA



8,8

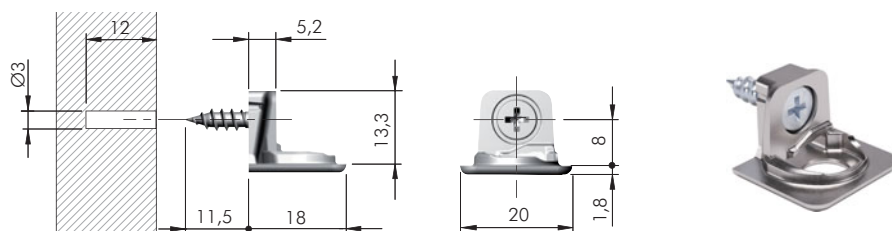


9,5

11402030YA

10

10,5

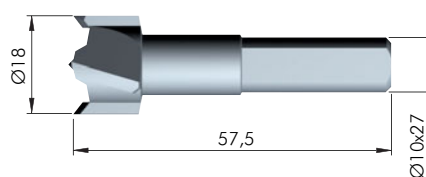
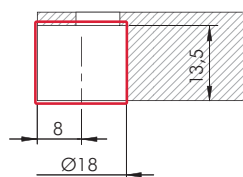


= Ø 3 mm
 = PZ2
 = 2500 pcs.

ZA ST

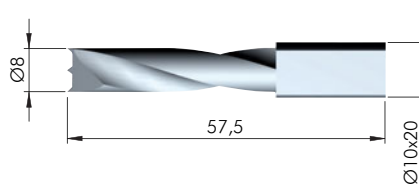
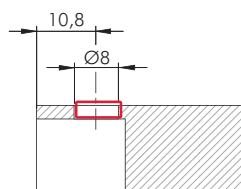
11402050YA

DRILL BIT FOR PK2 16 mm



HSS
 = on request

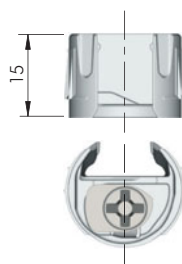
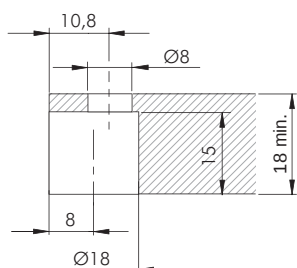
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HSS
 = on request

1145202000

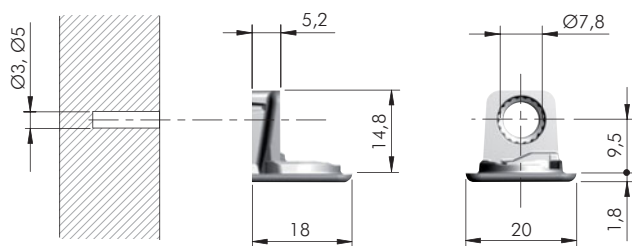
PK2 18 - 19 mm



= PZ2
 = 2500 pcs.

ZA EP

11401030IJ



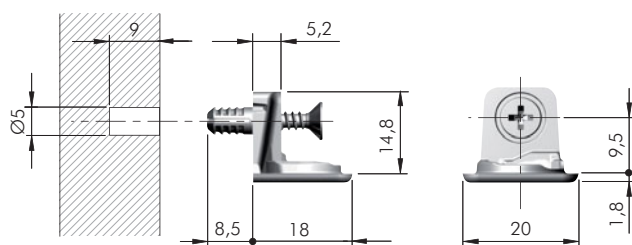
= Ø 3, Ø 5 mm

ZA

= 2500 pcs.



11403010YA



= Ø 5 mm

= PZ2

ZA

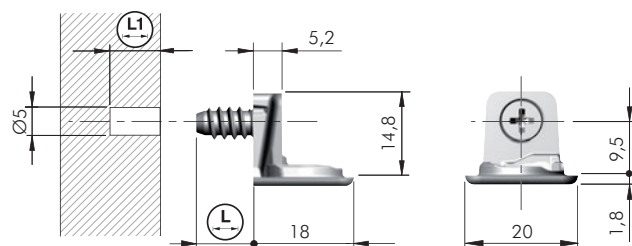
ST

EP

= 2500 pcs.



11403020YA



= Ø 5 mm

= PZ2

ZA

ST

= 2500 pcs.



11403100YA



8,8

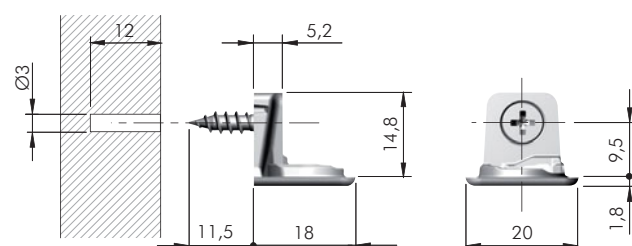


9,5

11403030YA

10

10,5



= Ø 3 mm

= PZ2

ZA

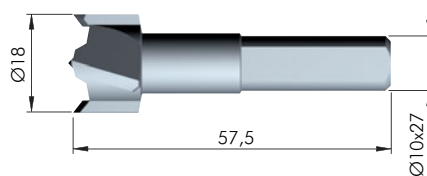
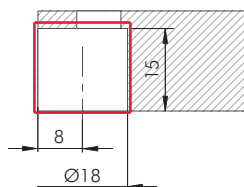
ST

= 2500 pcs.

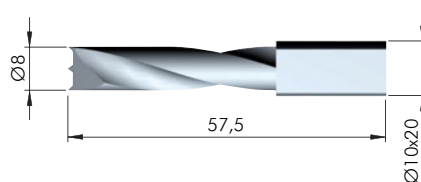
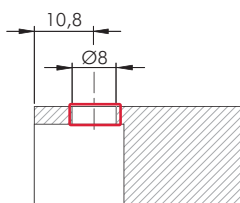


11403050YA

DRILL BIT FOR PK2 18 - 19 mm

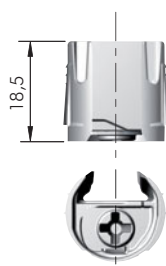
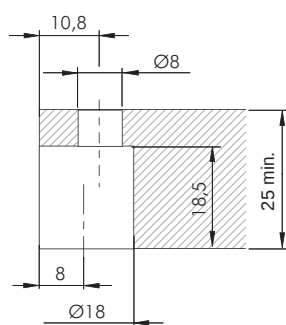


HSS	 = on request
 123	
1145201000	

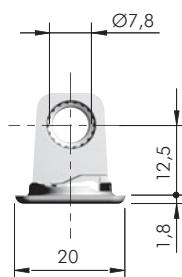
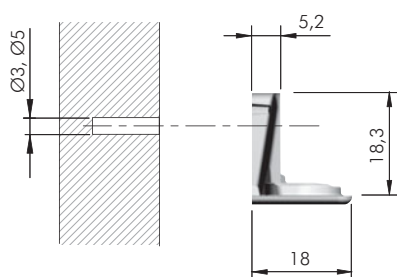


HSS	 = on request
 123	
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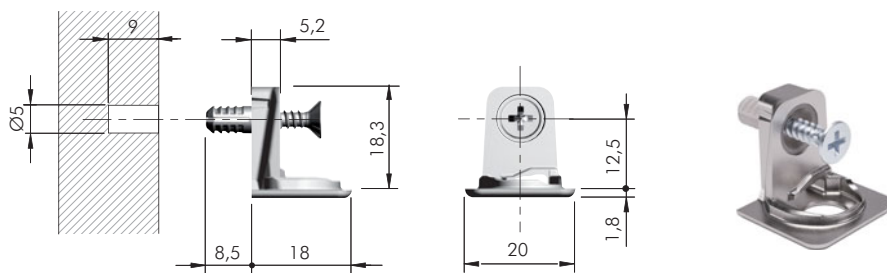
PK2 25 mm



 = PZ2	 = 2000 pcs.
ZA	EP
 123	
11401050IJ	

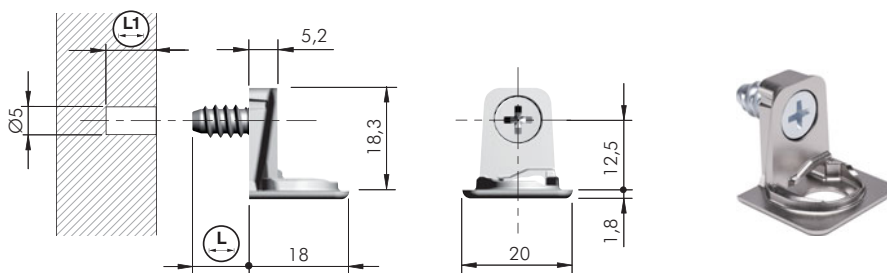


 = Ø 3, Ø 5 mm	 = 2000 pcs.
ZA	
 123	
11404010YA	



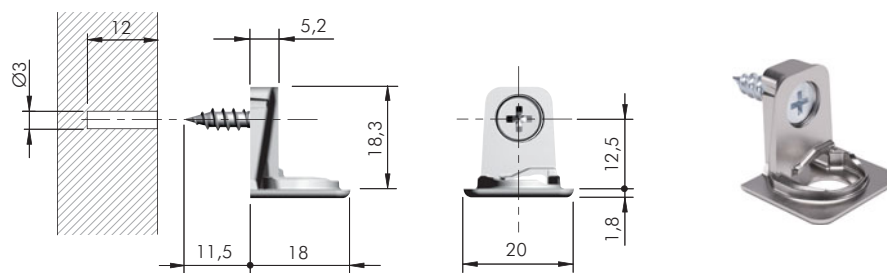
= Ø 5 mm +
 = PZ2
 ZA ST EP = 2000 pcs.

11404020YA



= Ø 5 mm +
 = PZ2
 ZA ST = 2000 pcs.

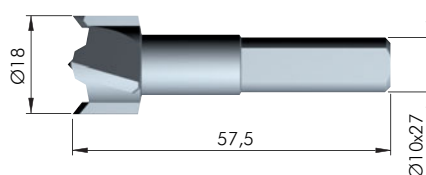
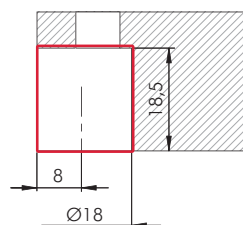
11404100YA 8,8 9,5
11404030YA 10 10,5



= Ø 3 mm +
 = PZ2
 ZA ST = 2000 pcs.

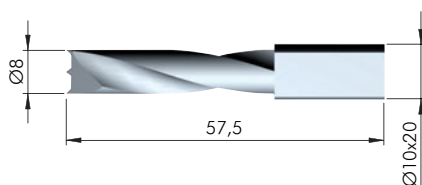
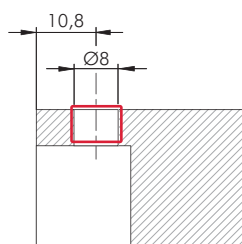
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DRILL BIT FOR PK2 25 mm



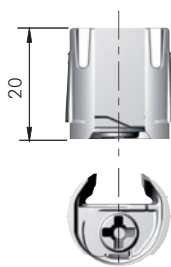
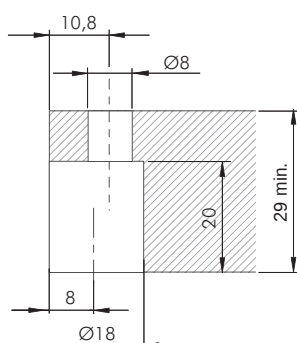
ST = on request

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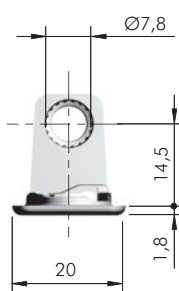
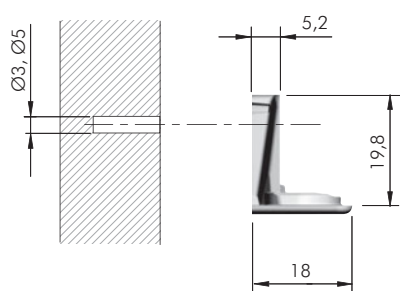


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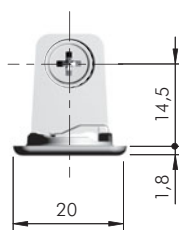
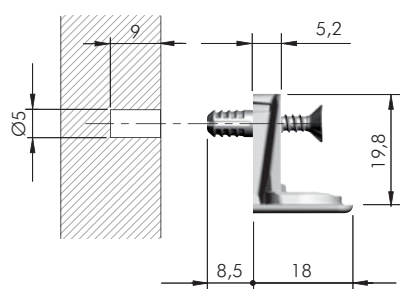
PK2 29 mm



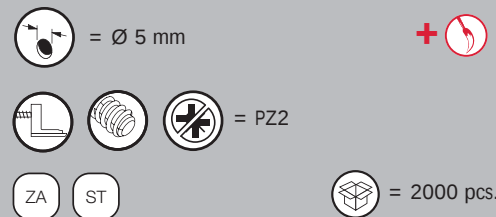
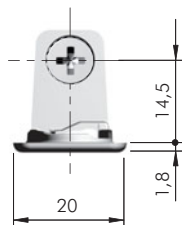
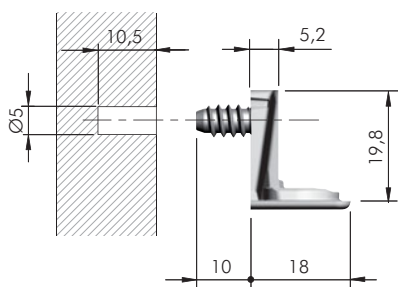
= PZ2	= 2000 pcs.
ZA EP	
 11401070IJ	



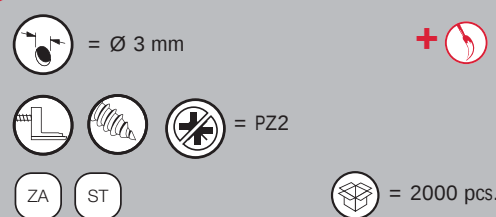
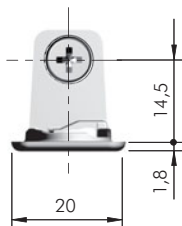
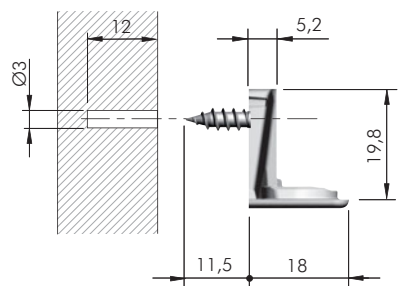
= Ø 3, Ø 5 mm	
ZA	= 2000 pcs.
 11405010YA	



= Ø 5 mm	
= PZ2	= 2000 pcs.
ZA ST EP	
 11405020YA	

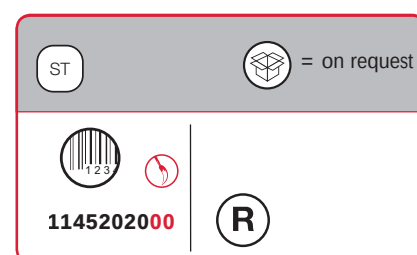
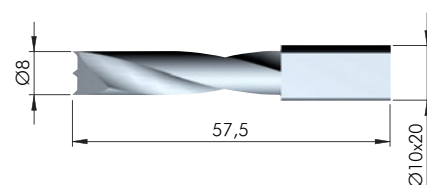
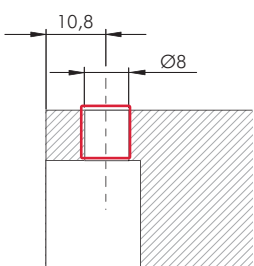
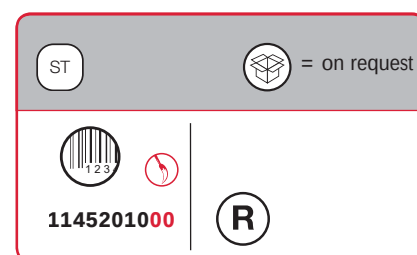
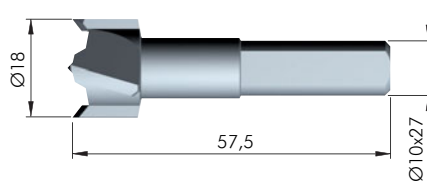
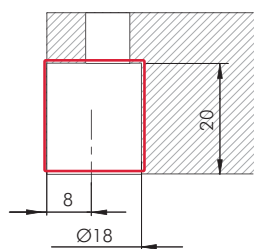


11405030YA

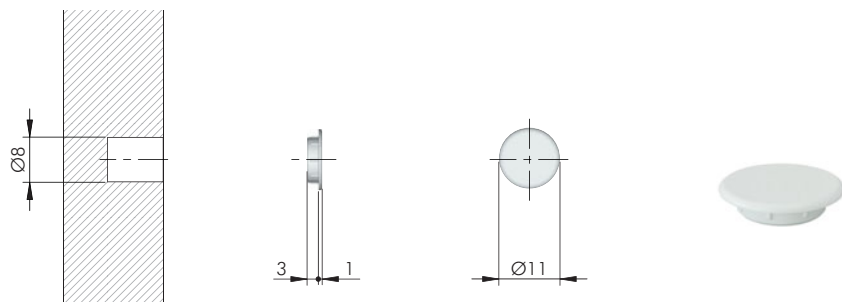


11405050YA

DRILL BIT FOR PK2 29 mm

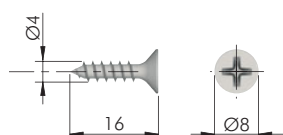


PK2 ACCESSORY

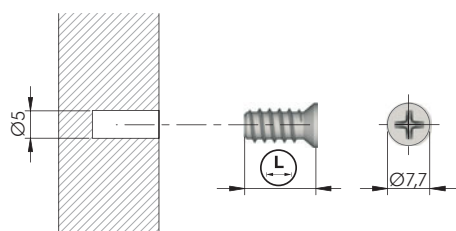


= Ø 8 mm	
EP	= 5000 pcs.
123	
23002010AB	

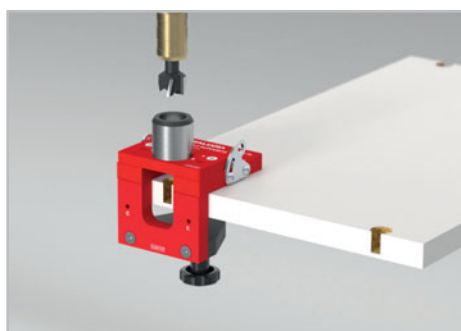
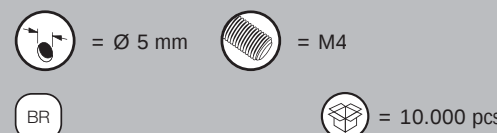
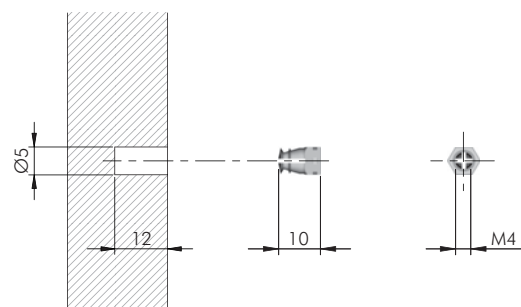
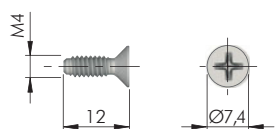
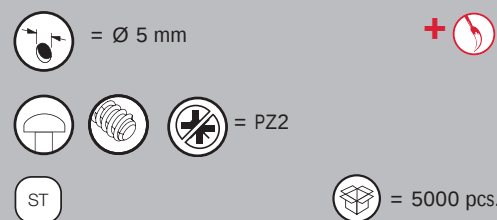
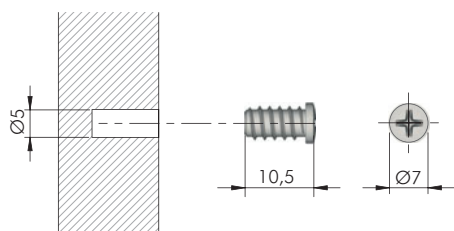
PK2 FIXING ACCESSORIES



= Ø 3 mm	
= PZ2	
ST	= 5000 pcs.
123	
60101570ZN	



= Ø 5 mm	
= PZ2	
ST	= 5000 pcs.
123	
60502010ZN	10
60501050YA	12,7
60502020ZN	13
60502030ZN	15



All the information about drilling jigs are available at the end of the chapter "Shelf Supports".