



Target



CONNECTINGS





SYMBOLS AND FINISHES LEGEND

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



= SELF ADHESIVE

NOTE: Printing errors and omissions may exist despite our best efforts to ensure accuracy. We reserve the right to alter specifications without notice.

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
OO	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

TARGET J10

TARGET J10 is a structural connecting fitting with high fastening capacity, suitable for mounting with wood dowels.

TARGET J10 is an ideal solution for the installation of cabinets in tight spaces. It provides the possibility of pre-assembling into the panels without obstructing the packaging.

Through an additional drilling spot on the bottom panel, it allows to adjust the leveller placed underneath with a common allen wrench.

FEATURES AND BENEFITS

Easy pre-assembling

Simple pre-insertion into the panels. Conceived for automatic assembling.

Suitable for furniture in kit

Its unique features make TARGET the ideal solution for kit furniture.

No hardware kits

There is no need of hardware kits.

High-speed assembling

Mounting is extremely fast and efficient thanks to the pre-assembling of the panels.

Strong structural fastening

The panels are hard and securely fastened, therefore the cabinet is 100% stress-resistant.

Wide range of applications

Practical solution for a wide range of applications.



Interzum Award:
Intelligent material & design 2017

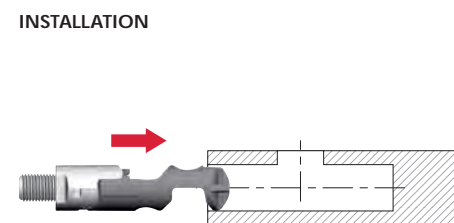
High Product Quality



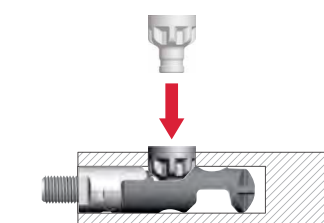
15 - 25 mm



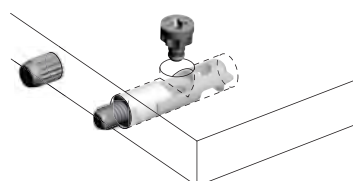
INSTALLATION



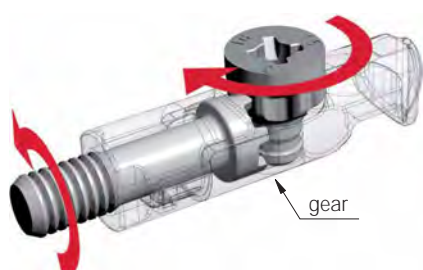
VERY IMPORTANT
Insert TARGET connecting with countersunk hole on top.



Place the pinion screw from above.



By turning the pinion screw, the threaded dowel makes a synchronized rotation.

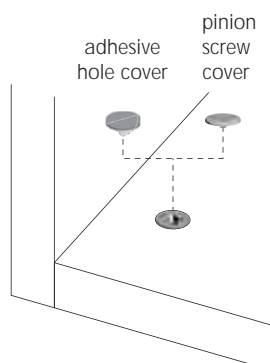
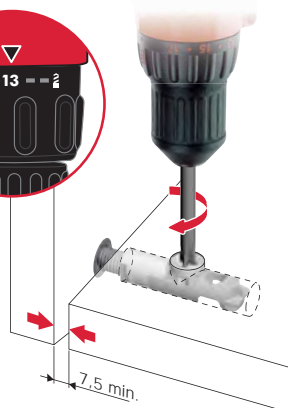
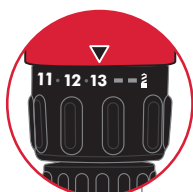


ASSEMBLING

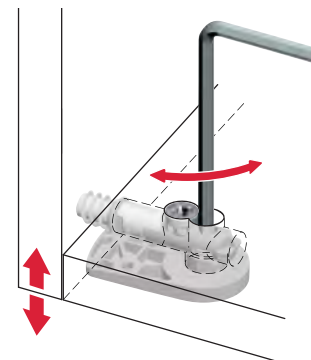


VERY IMPORTANT

Cordless driver drill to be used **ONLY** with **friction mode** on.



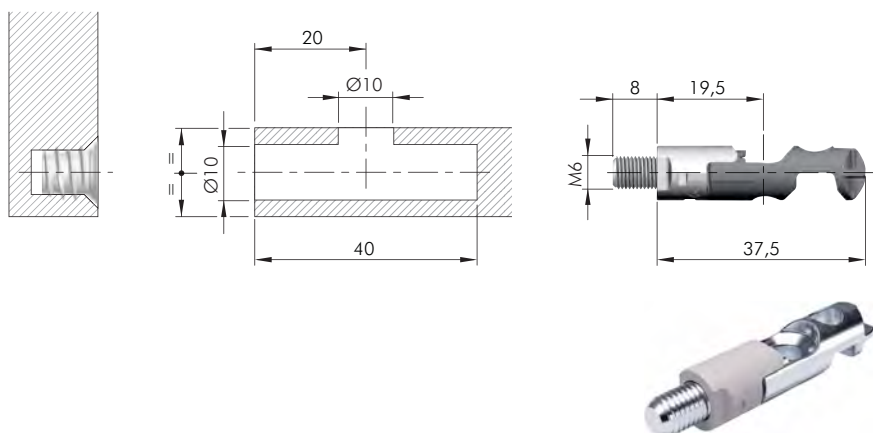
LEVELLER ADJUSTMENT





For details refer to the related section about adjustable feet available.





TARGET J10

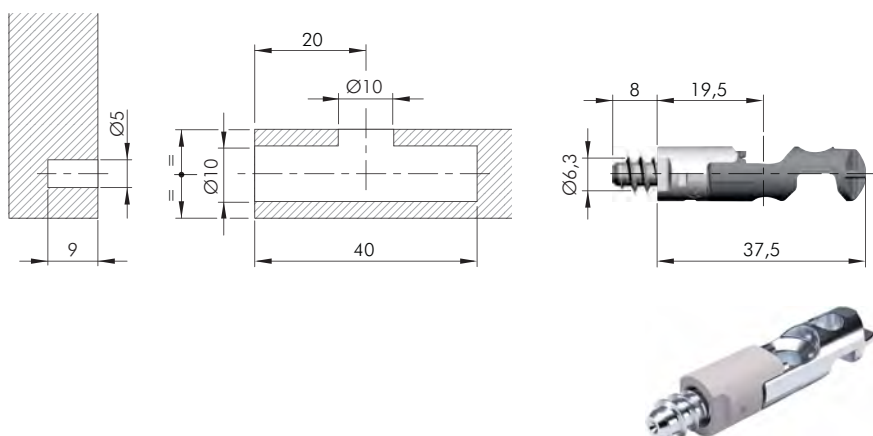



 = M6


ZA ST EP  = 1000 pcs.



 123 

21802160ZN

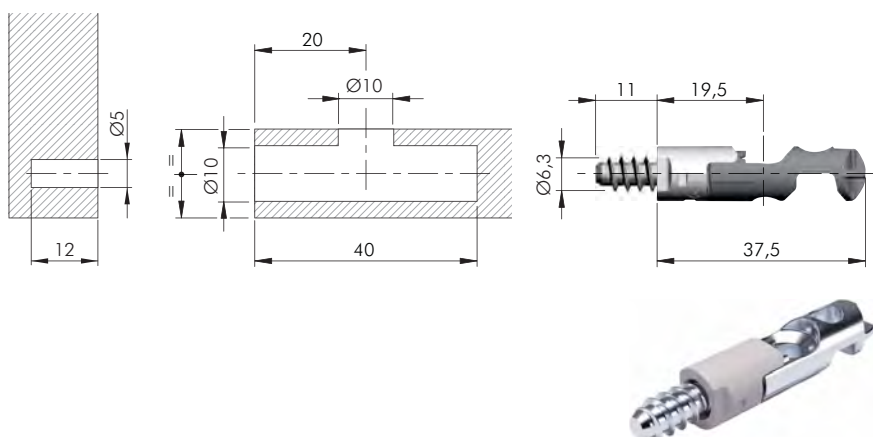



 = M6


ZA ST EP  = 1000 pcs.



 123 

21803160ZN

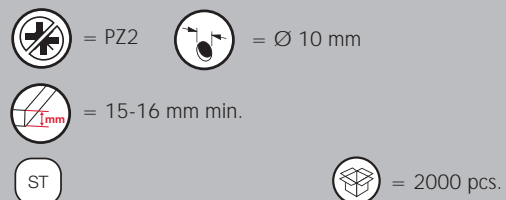
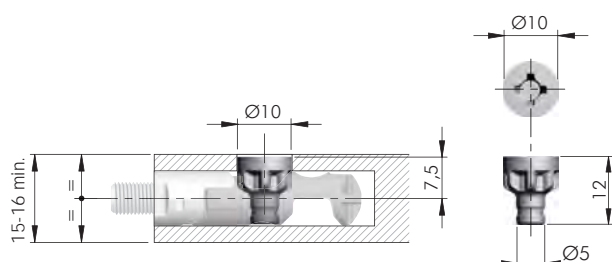


 = M6

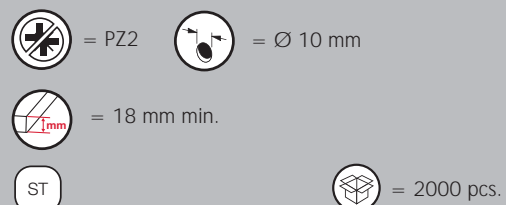
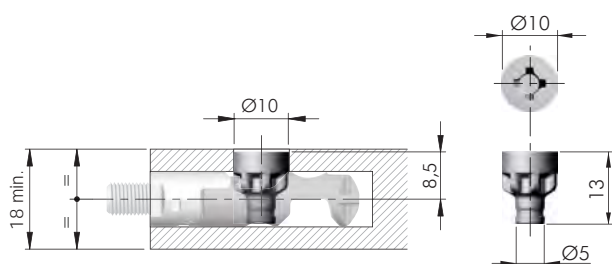
ZA ST EP  = 1000 pcs.

 123 

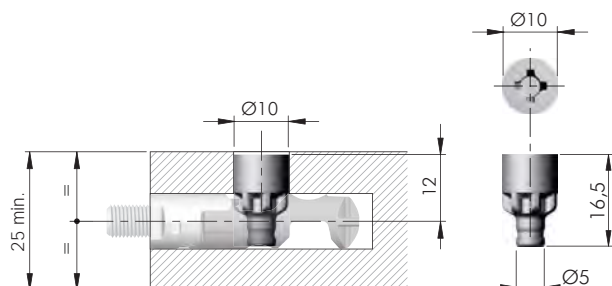
21803220ZN



21821300YA



21821320YA



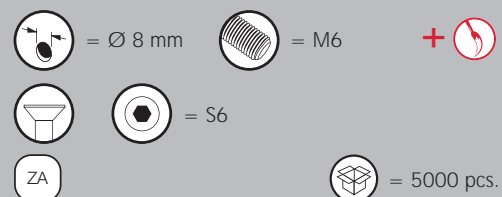
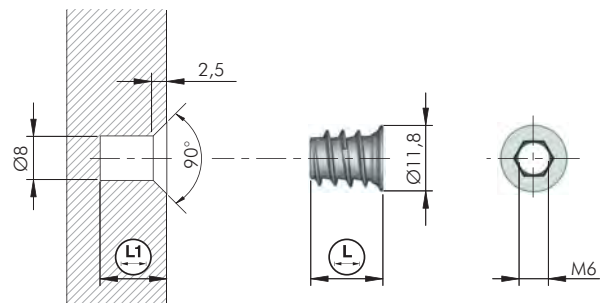
21821250YA



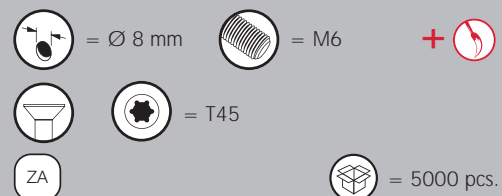
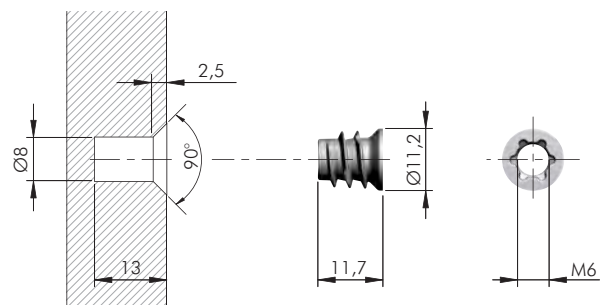
All information about drilling jigs are available at the end of the section Target.



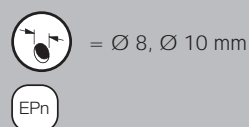
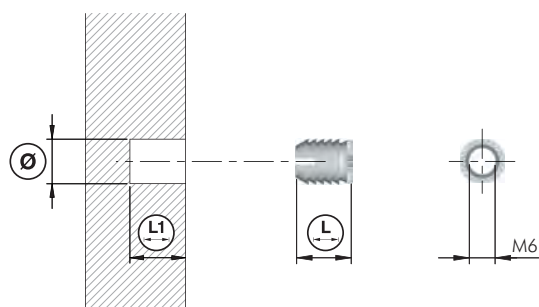
TARGET FIXING ACCESSORIES



Barcode	L	L1
20102010GR	10	12
20102020GR	13	15
20102040GR	17	19

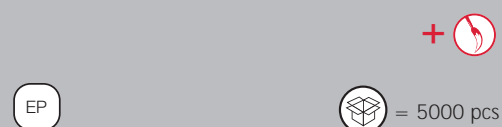
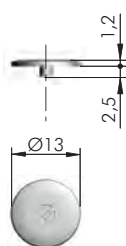


Barcode
20102150GR



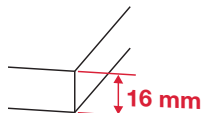
Barcode	Ø	L	L1	Box
20303030AA	8	11	13	5000
20304030AA	10	11	13	1000
20304040AA	10	13	15	1000

TARGET J10 PINION SCREW COVER

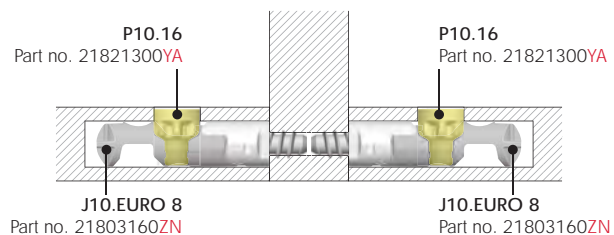
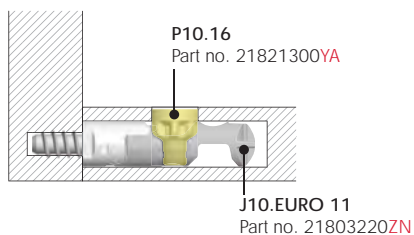
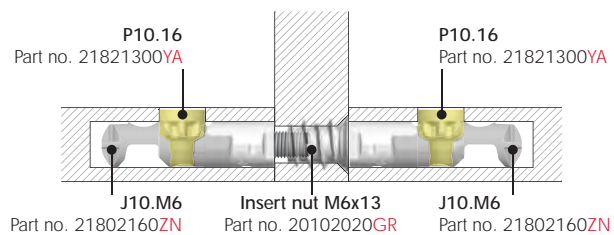
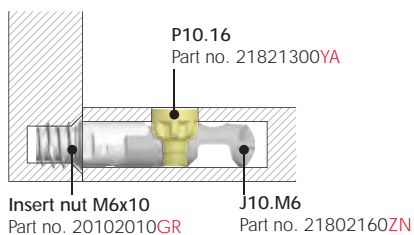


Barcode
21893000AB
21893000IJ
21893000EE

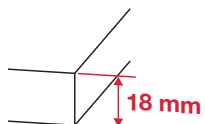
M6 thread



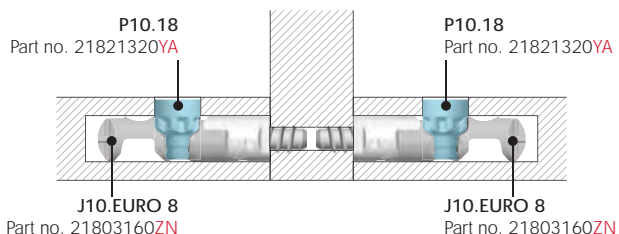
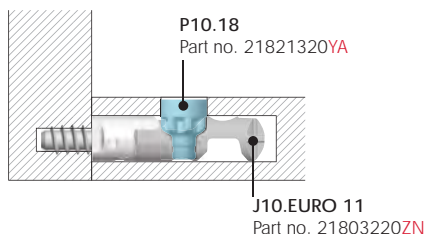
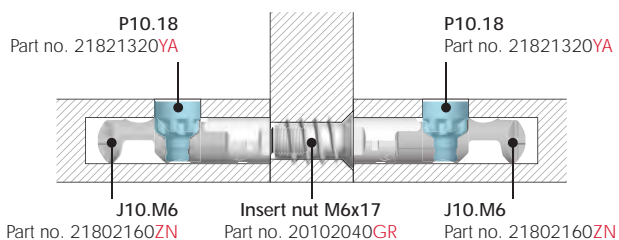
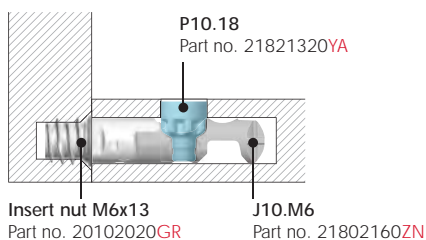
Euro thread



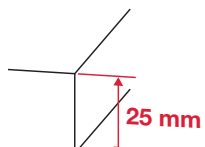
M6 thread



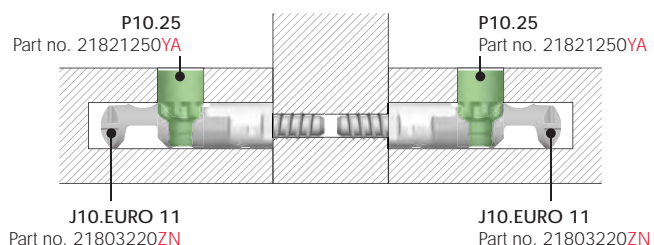
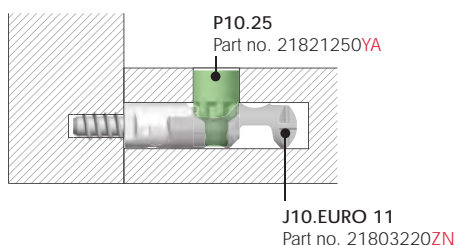
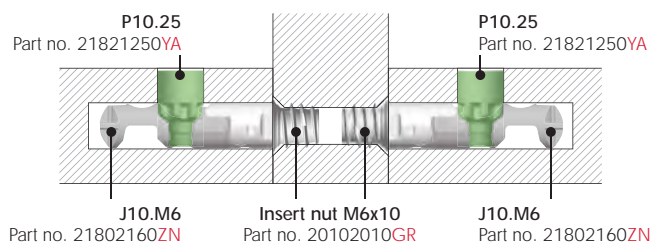
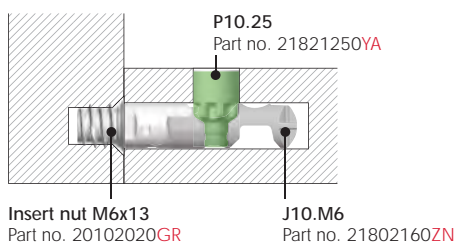
Euro thread



M6 thread



Euro thread



LH7.28 ADJUSTABLE LEVELLER FOR TARGET J10

LH levellers include a range of adjustable feet especially conceived for cabinet construction with TARGET J10 and TARGET J12.

Both LH7.28 and LH7.20 are suitable for wall units with weight-bearing bottoms and offer 5 mm adjustment with leveller safety locking when fully adjusted.

The engineering plastic glide is independent to prevent the scratching of the floor.

The loading capacity is 150 Kg each for both versions.

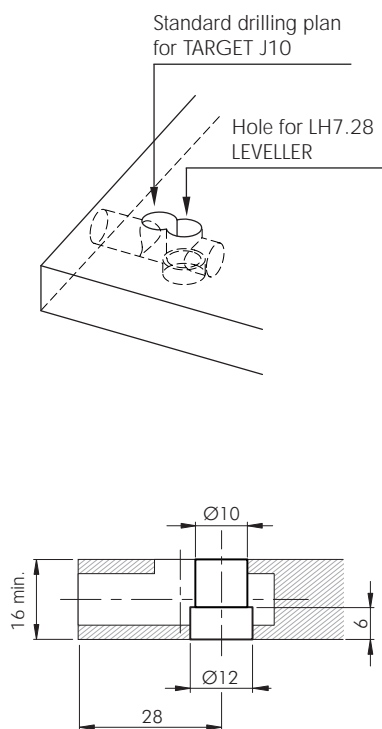
Specific features of LH7.28:

- Minimum panel thickness 16mm in combination with Target J10.
- Adjustment to be carried out with an S4 key by drilling a bespoke hole on the panel.

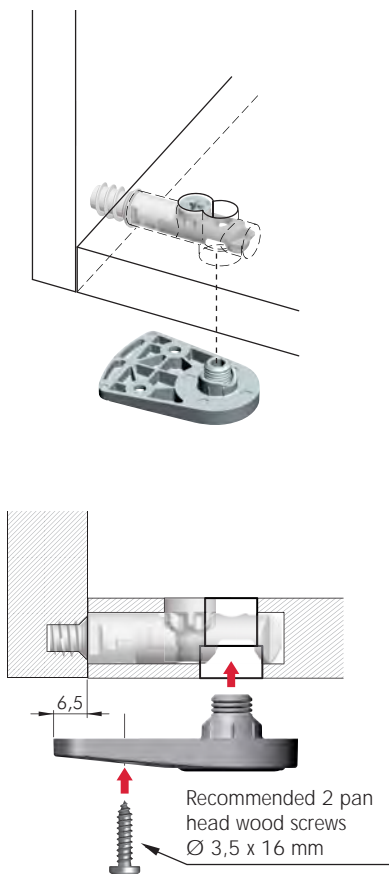
150 Kg per piece



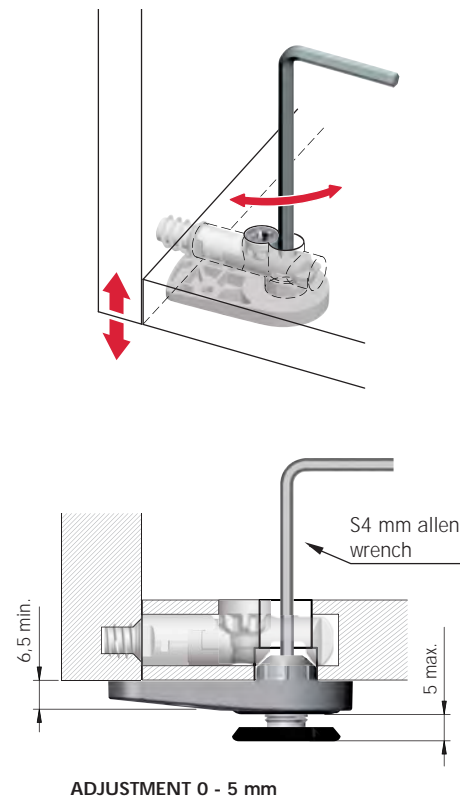
DRILLING PLAN DETAIL



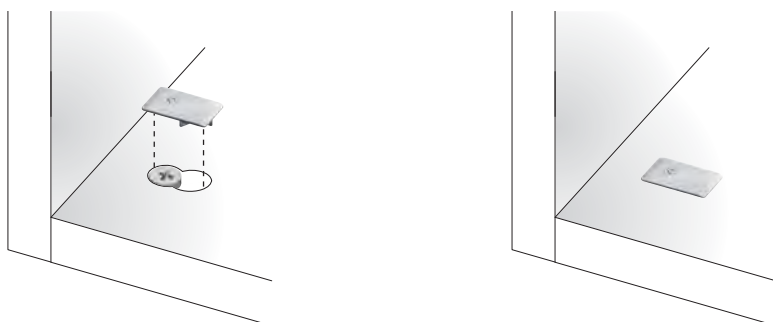
INSTALLATION

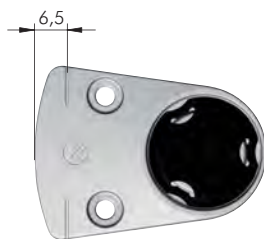


ADJUSTMENT

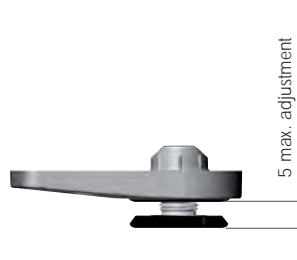
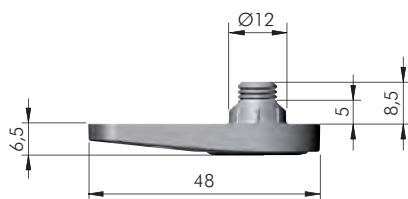
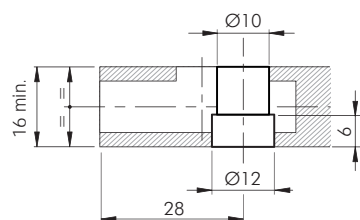
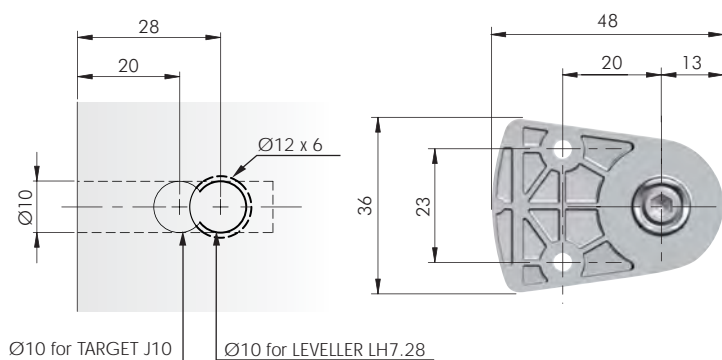


COVER CAP INSERTING





Marks for alignment with panel edges



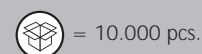
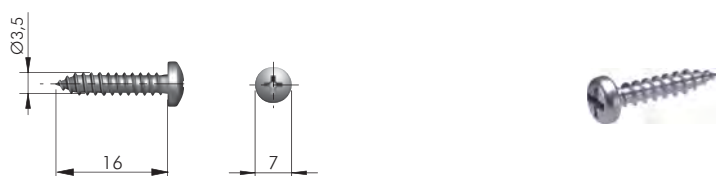
ADJUSTMENT 0 - 5 mm



21836280ZN

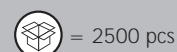
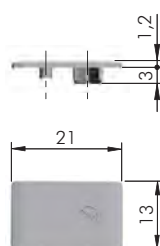


LH7.28 LEVELLER ACCESSORY



60103140ZN

LH7.28 LEVELLER COVER CAP



P1707891AB

P1707891EE

TARGET J12

TARGET J12 is a structural connecting fitting with high fastening capacity, suitable for mounting with wood dowels.

TARGET J12 is an ideal solution for the installation of cabinets in tight spaces. It provides the possibility of pre-assembling into the panels without obstructing the packaging.

The through-passing hole allows to adjust the leveller placed underneath with a common allen wrench.

FEATURES AND BENEFITS

Easy pre-assembling

Simple pre-insertion into the panels. Conceived for automatic assembling.

Suitable for furniture in kit

Its unique features make TARGET the ideal solution for kit furniture.

No hardware kits

There is no need of hardware kits.

High-speed assembling

Mounting is extremely fast and efficient thanks to the pre-assembling of the panels.

Strong structural fastening

The panels are hard and securely fastened, therefore the cabinet is 100% stress-resistant.

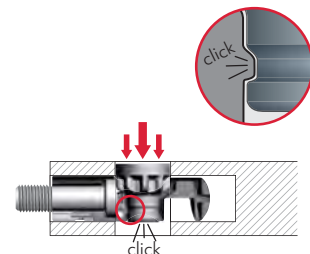
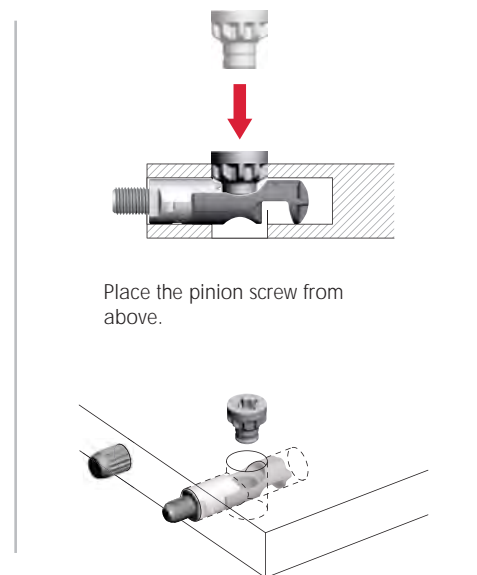
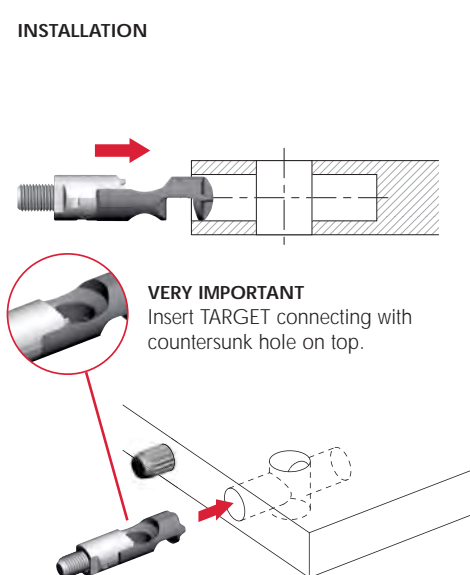
Wide range of applications

Practical solution for a wide range of applications.

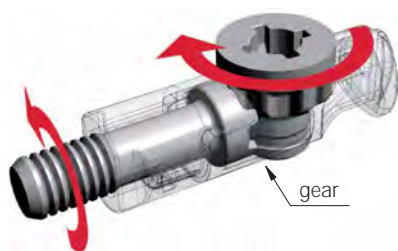
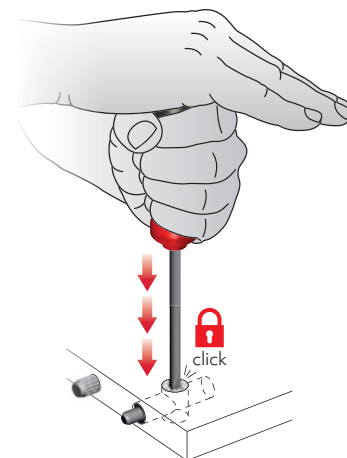
15 - 25 mm



INSTALLATION



Press strongly with PZ2 cross screwdriver to slot the pinion screw in.

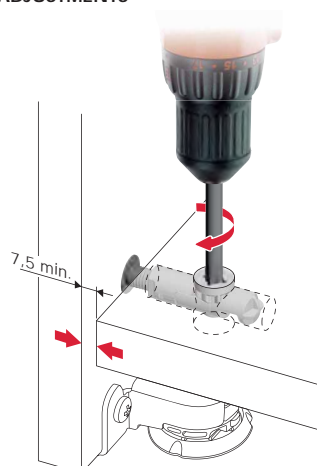
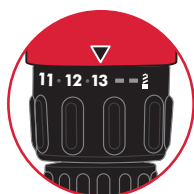


By turning the pinion screw, the threaded dowel makes a synchronized rotation.

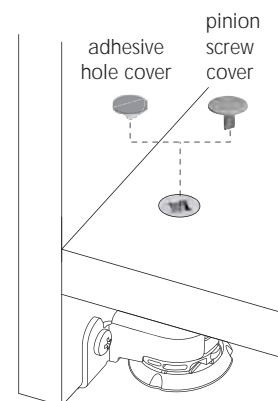
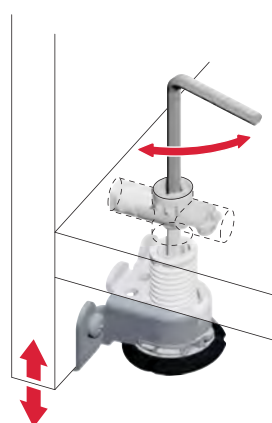
ASSEMBLING AND LEVELLER ADJUSTMENTS

! VERY IMPORTANT

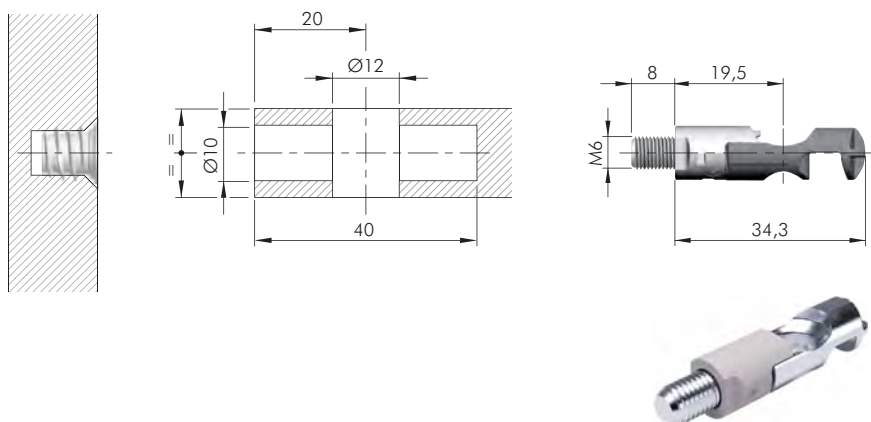
Cordless driver drill to be used **ONLY** with friction mode on.



For details about adjustable levellers for TARGET J12 refer to the related sections.



TARGET J12



= M6

ZA

ST

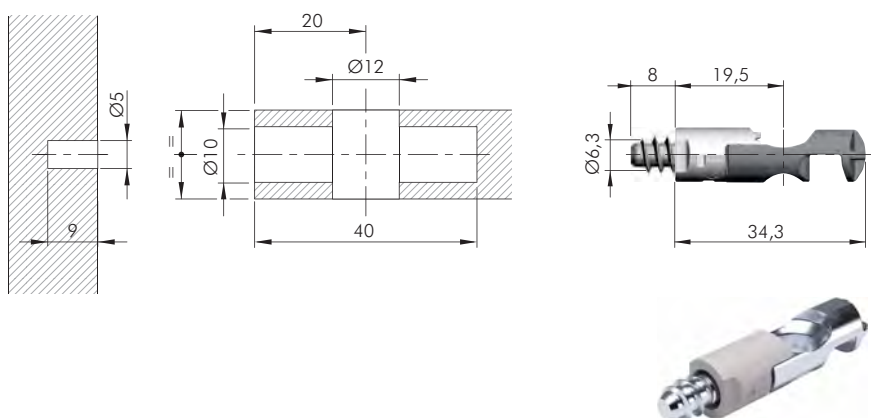
EP



= 1000 pcs.



21807160ZN



= M6

ZA

ST

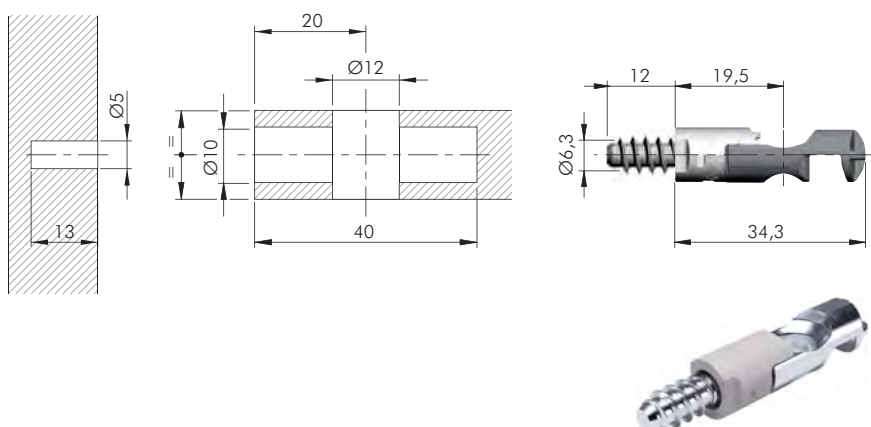
EP



= 1000 pcs.



21808160ZN



= M6

ZA

ST

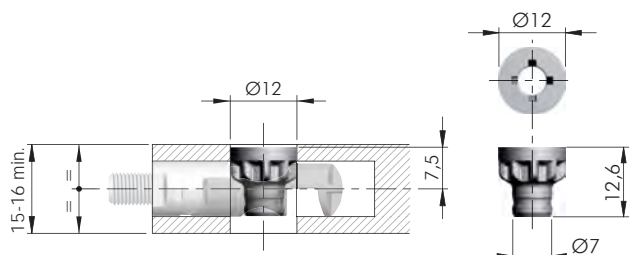
EP



= 1000 pcs.



21808240ZN



= PZ2



= Ø 12 mm



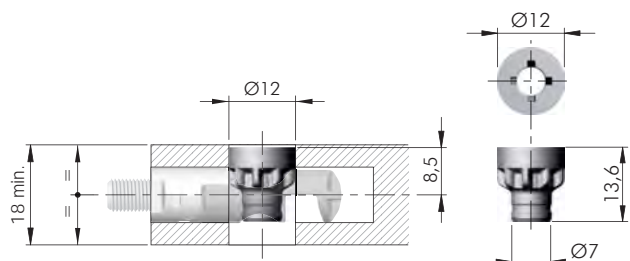
= 15-16 mm min.



= 2000 pcs.



21822160YA



= PZ2



= Ø 12 mm



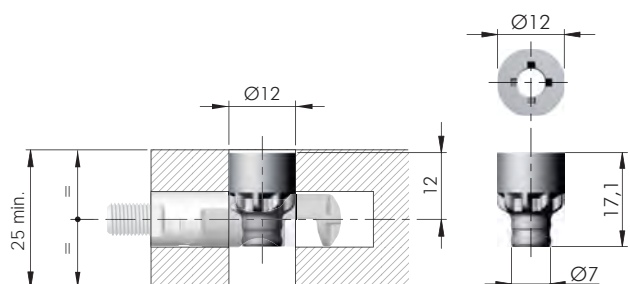
= 18 mm min.



= 2000 pcs.



21822320YA



= PZ2



= Ø 12 mm



= 25 mm min.



= 2000 pcs.

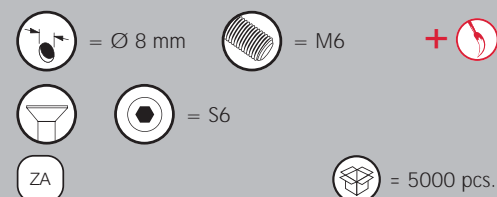
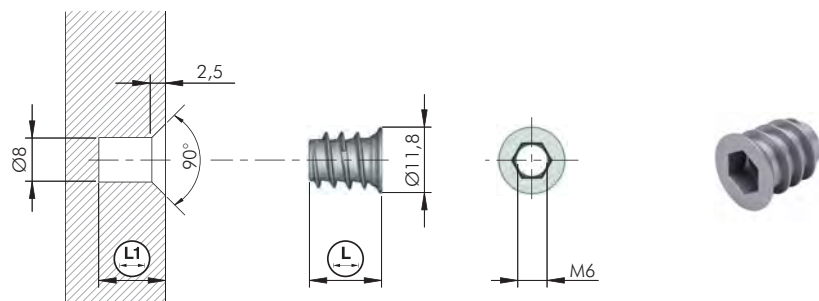


21822340YA

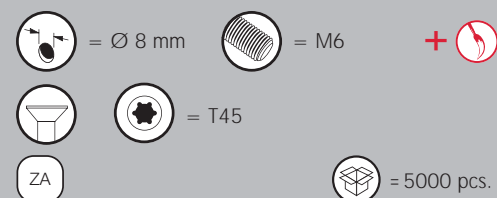
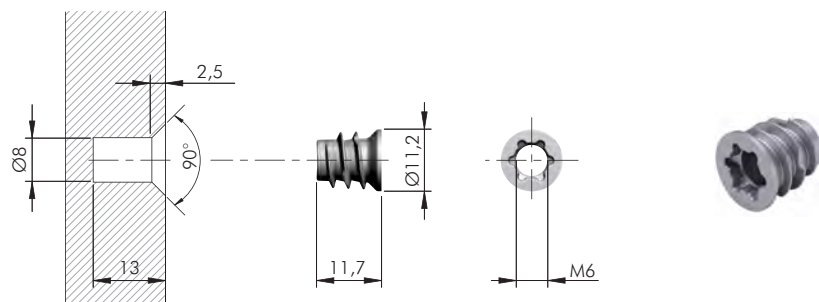


All information about drilling jigs are available at the end of the section Target.

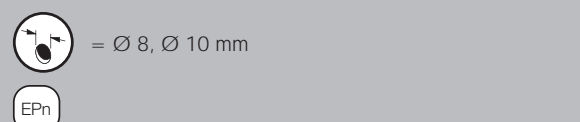
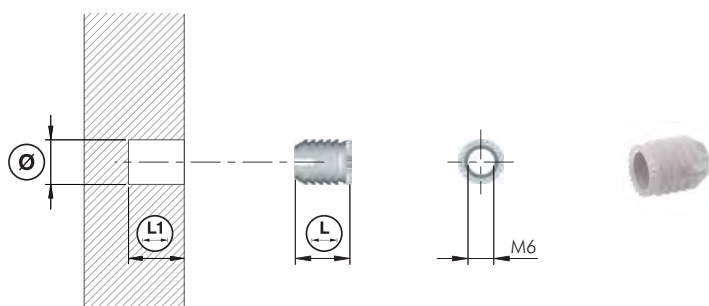
TARGET FIXING ACCESSORIES



	L	L1
20102010GR	10	12
20102020GR	13	15
20102040GR	17	19

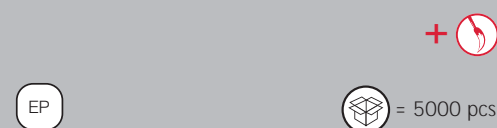


20102150GR



	Ø	L	L1	
20303030AA	8	11	13	5000
20304030AA	10	11	13	1000
20304040AA	10	13	15	1000

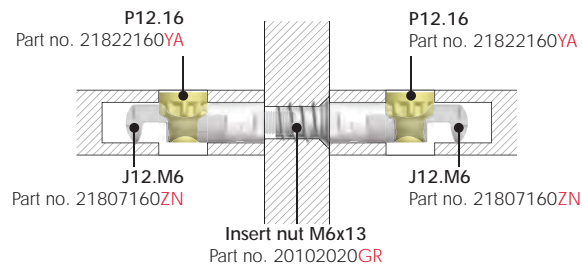
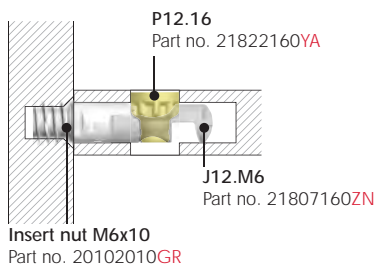
TARGET J12 PINION SCREW COVER



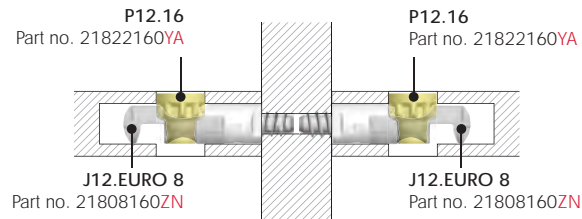
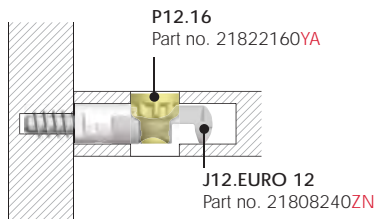
21894000AB
21894000IJ
21894000EE



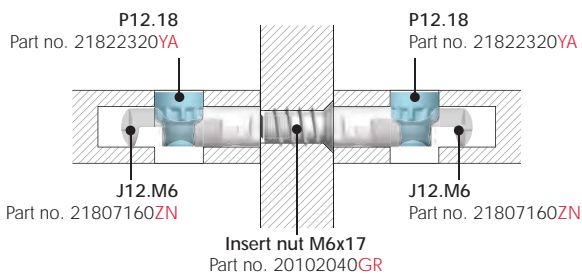
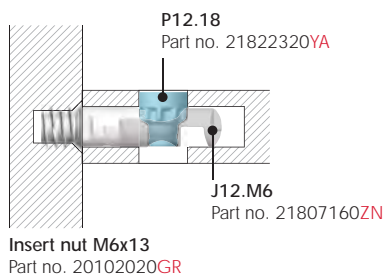
M6 thread



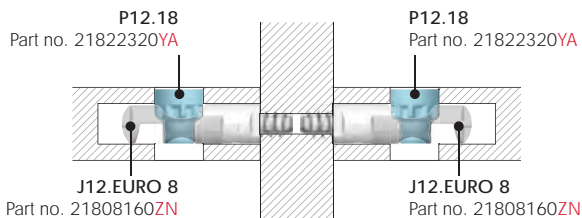
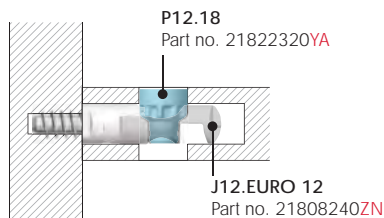
Euro thread



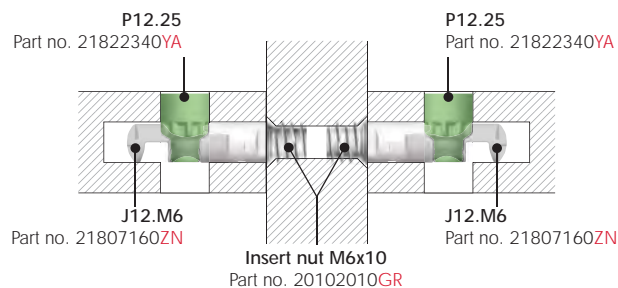
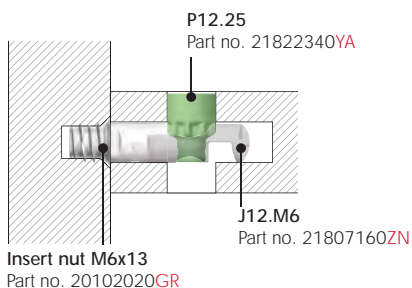
M6 thread



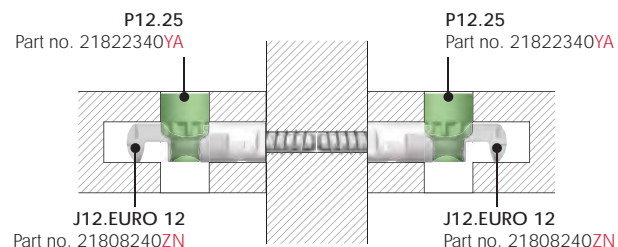
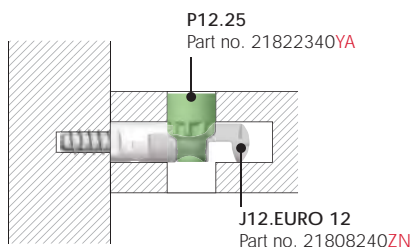
Euro thread



M6 thread



Euro thread



16 mm

18 mm

25 mm

LH7.20 ADJUSTABLE LEVELLER FOR TARGET J12

LH levlers include a range of adjustable feet especially conceived for cabinet construction with TARGET J10 and TARGET J12.

Both LH7.28 and LH7.20 are suitable for wall units with weight-bearing bottoms and offer 5 mm adjustment with leveller safety locking when fully adjusted.

The engineering plastic glide is independent to prevent the scratching of the floor.

The loading capacity is 150 Kg each for both versions.

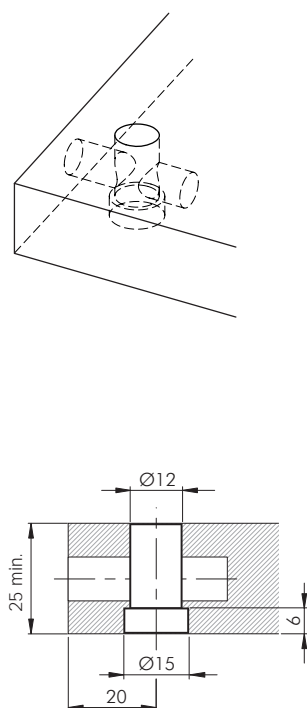
Specific features of LH7.20

- Minimum panel thickness 25mm in combination with Target J12.
- Adjustment to be carried out with an S4 key through the pinion hole (no need for extra drilling).

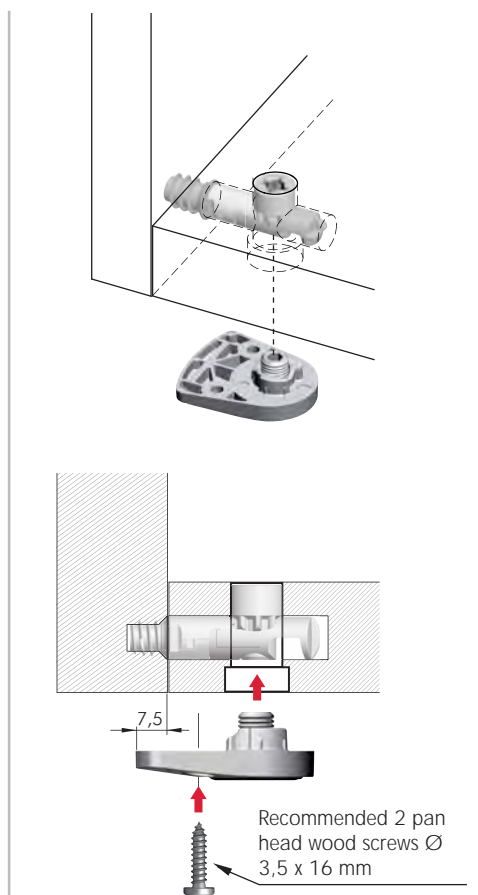
150 Kg per piece



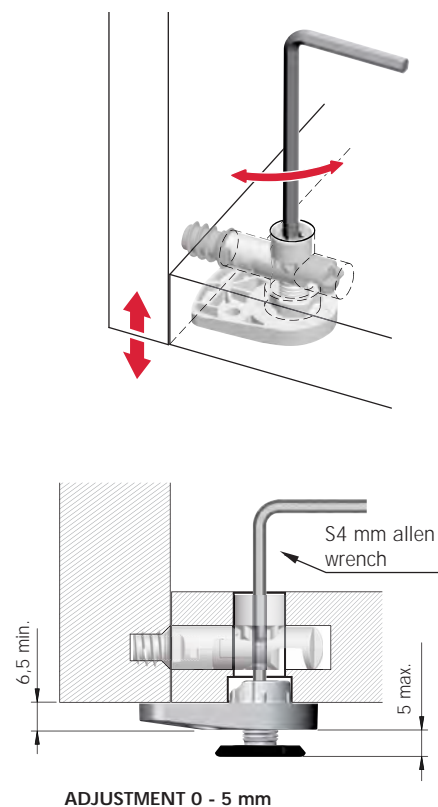
DRILLING PLAN DETAIL



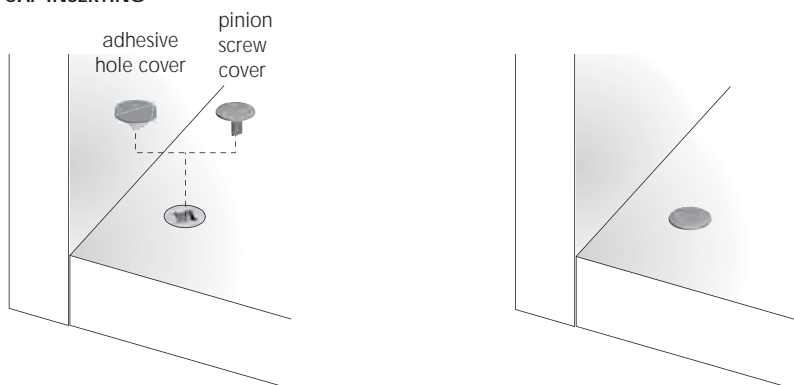
INSTALLATION

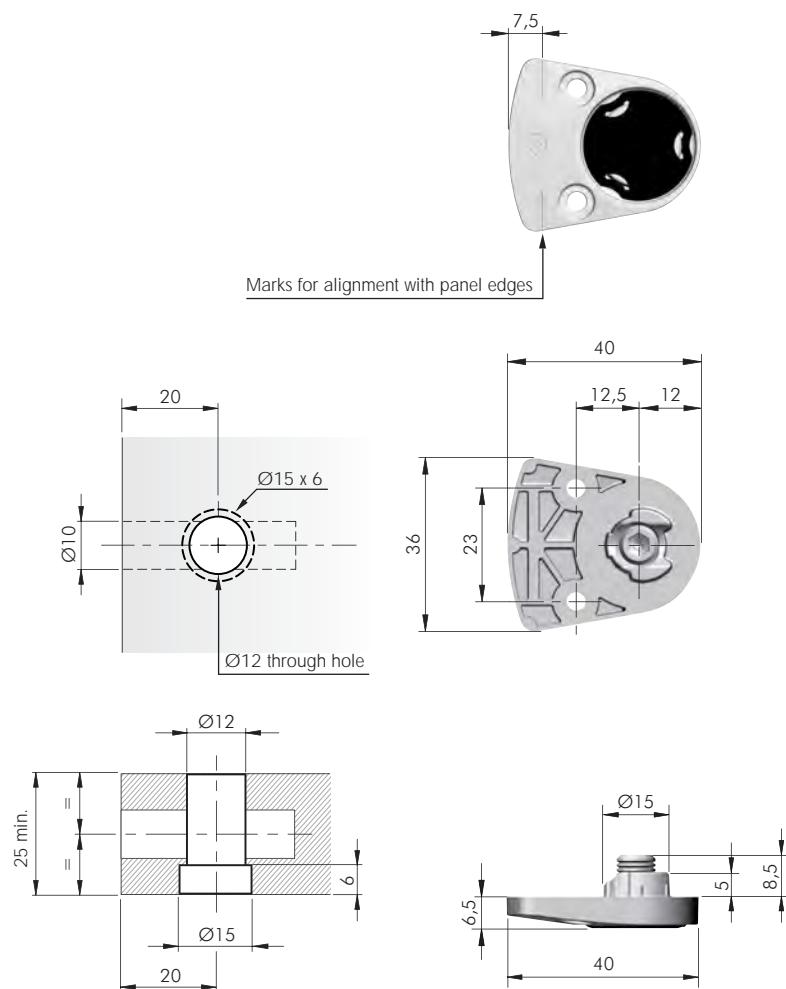


ADJUSTMENT



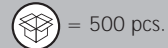
COVER CAP INSERTING





Marks for alignment with panel edges

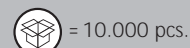
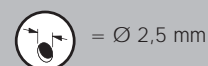
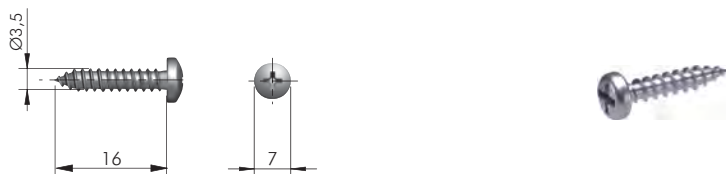
ADJUSTMENT 0 - 5 mm



21836200ZN



LH7.20 LEVELLER ACCESSORY



60103140ZN

TARGET J12 PINION SCREW COVER



21894000AB

21894000IJ

21894000EE

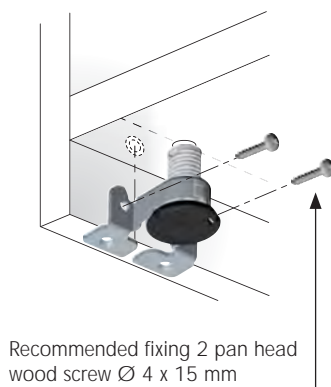
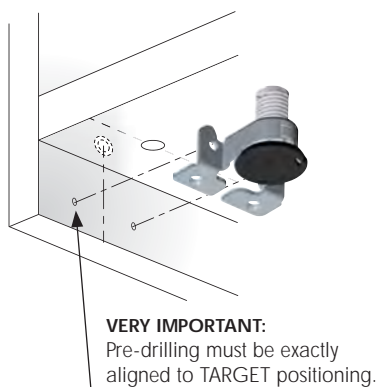
INTEGRATO TECH WITH TARGET J12



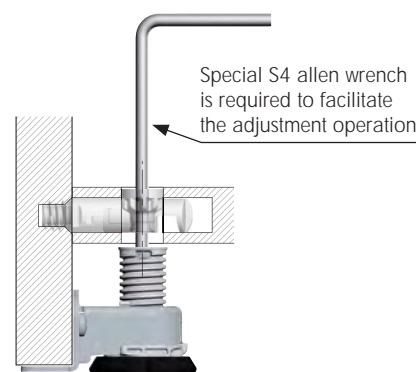
175 Kg per piece



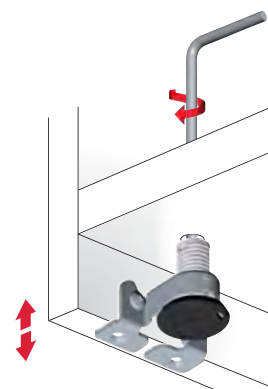
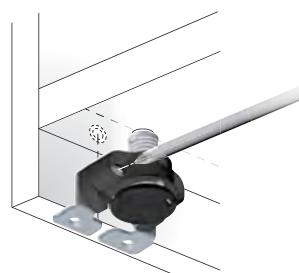
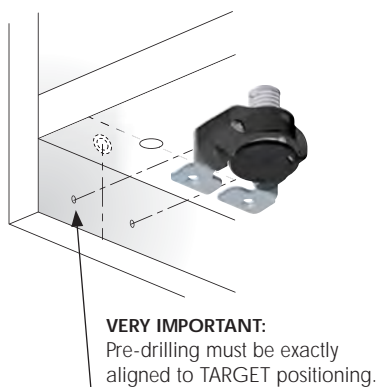
INSTALLATION



ADJUSTMENT

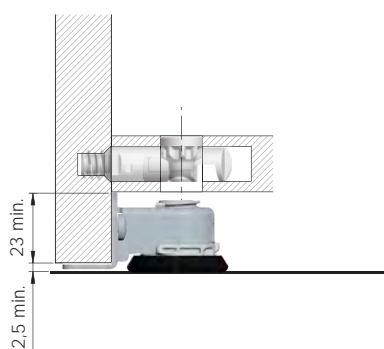


INTEGRATO TECH WITH PRE-MOUNTED SCREWS

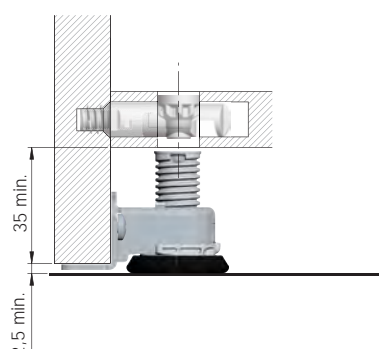


INTEGRATO TECH VERSIONS

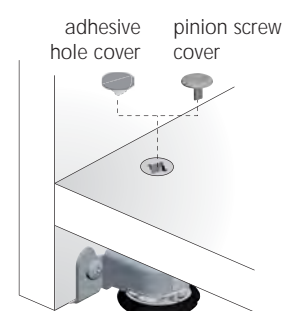
Adjustment 0 - 12 mm



Adjustment 0 - 20 mm

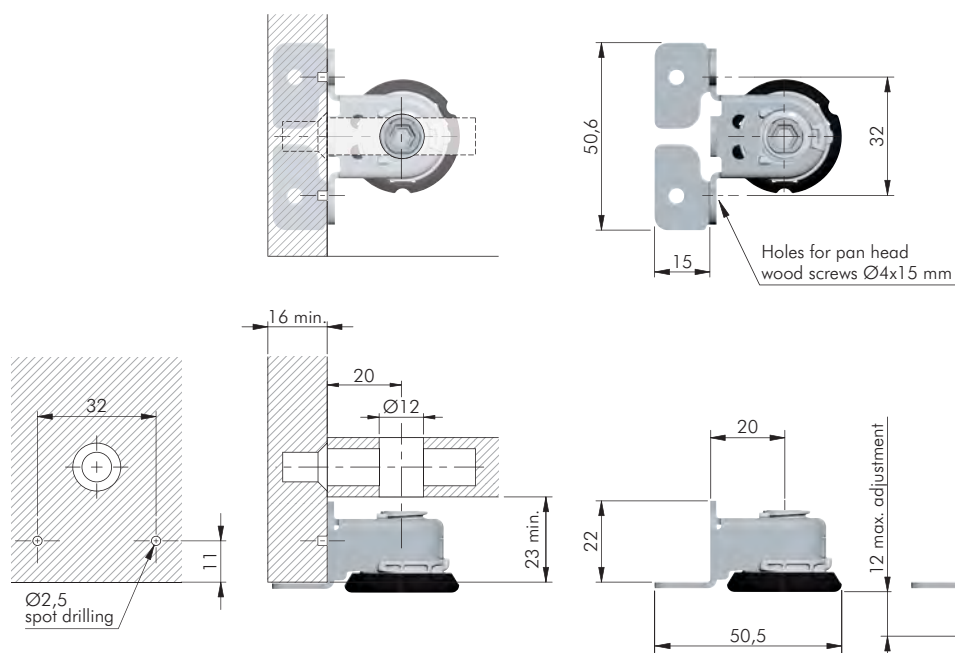


COVER CAP INSERTING





INTEGRATO TECH "A" ADJUSTMENT 12 mm



ADJUSTMENT 0 - 12 mm



= S4, S6



ST



ZA



EP



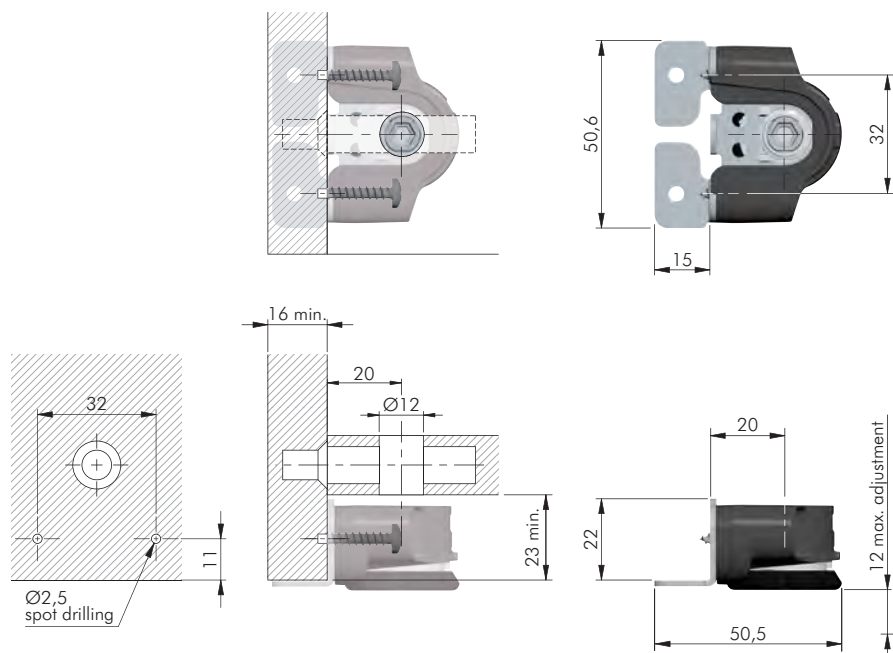
= 200 pcs.



3505001000



INTEGRATO TECH "A" ADJUSTMENT 12 mm WITH PRE-MOUNTED SCREWS



ADJUSTMENT 0 - 12 mm



= S4, S6



ST



ZA



EP



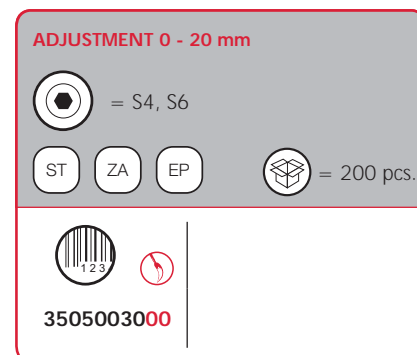
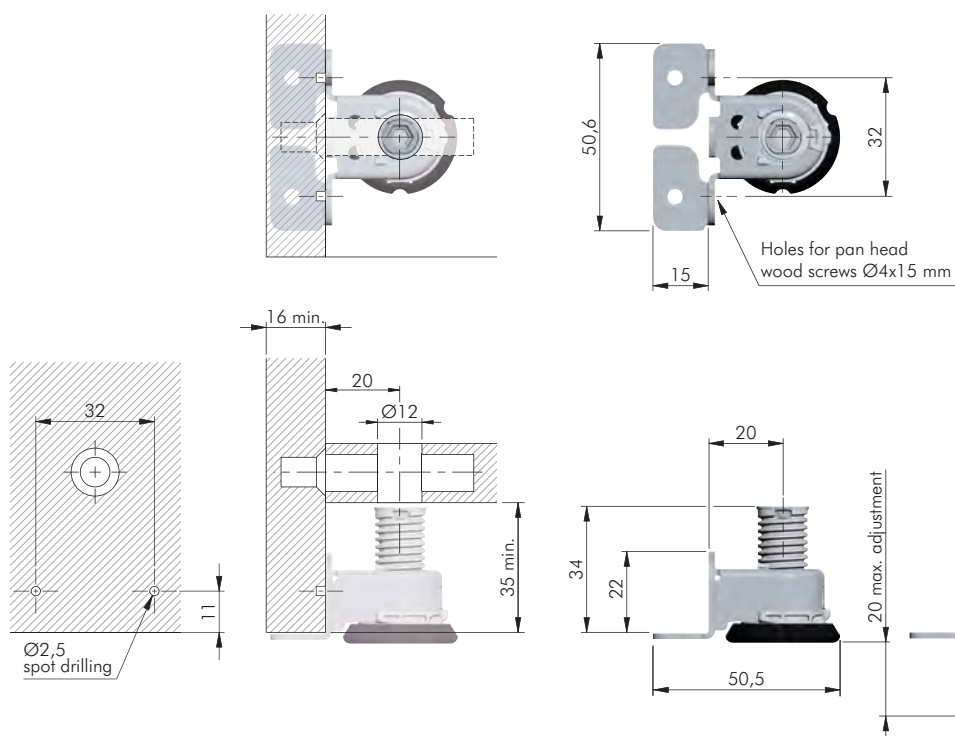
= 200 pcs.



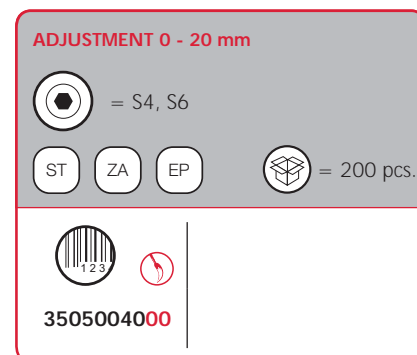
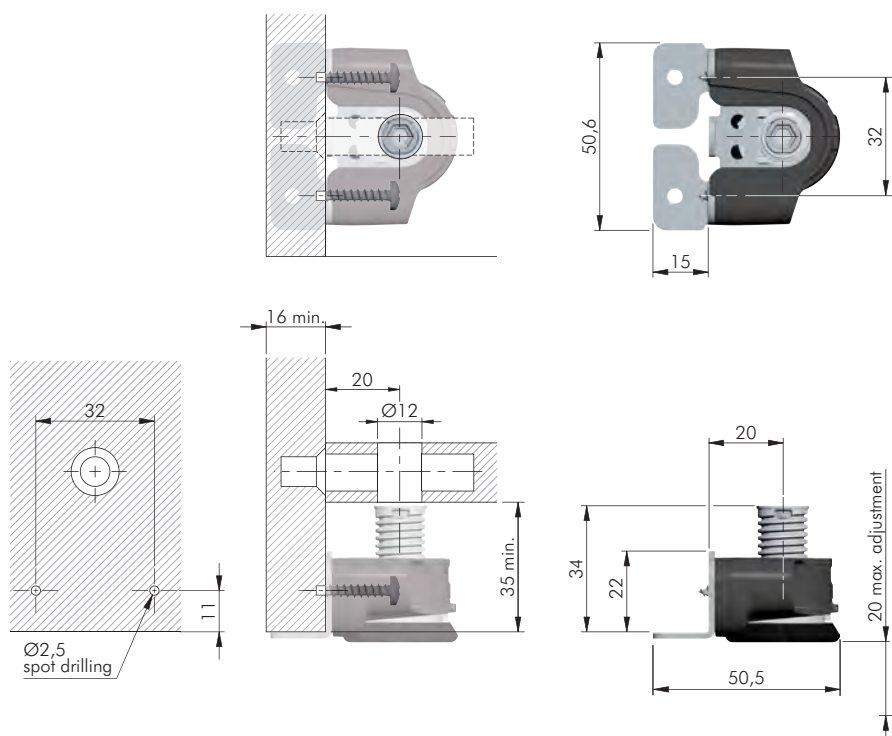
3505002000



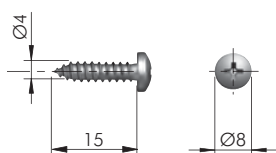
INTEGRATO TECH "A" ADJUSTMENT 20 mm



INTEGRATO TECH "A" ADJUSTMENT 20 mm WITH PRE-MOUNTED SCREWS

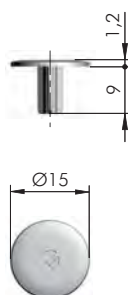






INTEGRATO TECH FIXING ACCESSORY



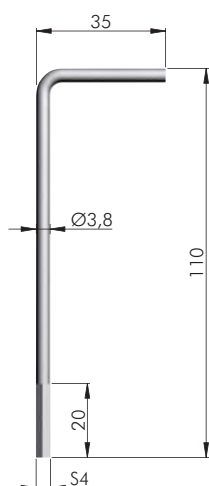
 = Ø 3 mm	+	
   = PZ2		
ST		 = 1000 pcs.
  60103230ZN		





TARGET J12 PINION SCREW COVER



EP	+	
		 = 5000 pcs.
  21894000AB 21894000IJ 21894000EE		

SPECIAL S4 ALLEN WRENCH



 = Special S4		
ST		 = on request
  62503110ZN		

LH60.20 ADJUSTABLE LEVELLER FOR TARGET J12

LH levers include a range of adjustable feet especially conceived for cabinet construction with TARGET J10 and TARGET J12.

LH60.20 is suitable for heavy duty wardrobes, bookcases, modular furniture, office furniture.

In particular it is conceived for furniture with 16 mm minimum thickness in the bottom panel and plinths of 60mm high.

It is possible to adjust the leveller from above, by using a S4mm allen wrench. The adjustment is 0-25 mm.

The loading capacity is 175 Kilos each.

If LH60.20 is installed with Target J12 the adjustment can be carried out through the pinion screw, thus avoiding visible holes on the panel.

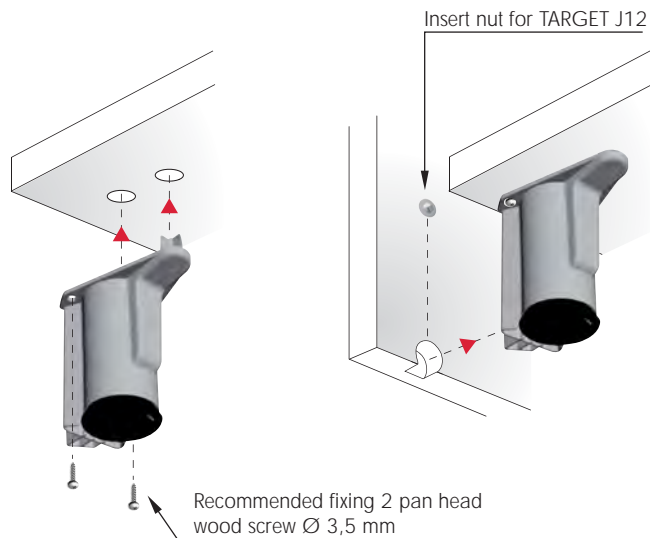
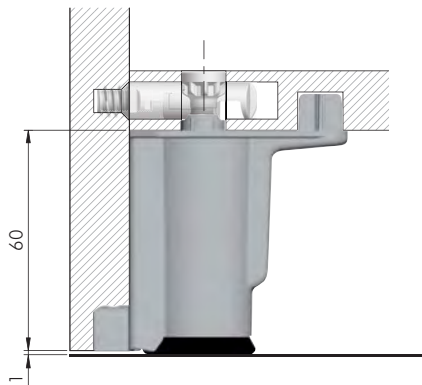
A lateral pin slots into the furniture side to achieve a structural connection, as well as an equal load distribution over the furniture side and base.

The zinc alloy foot is provided with an independent plastic glide for easier adjustment and to prevent floor scratching.

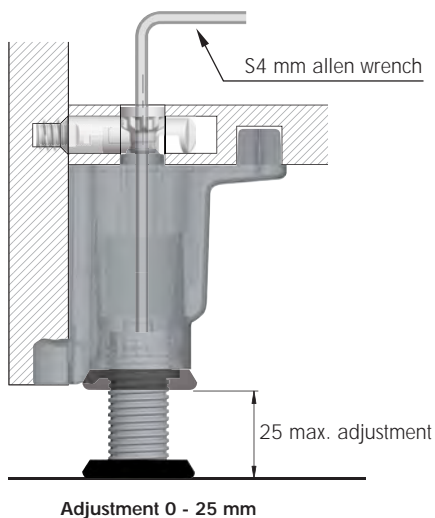
175 Kg per piece



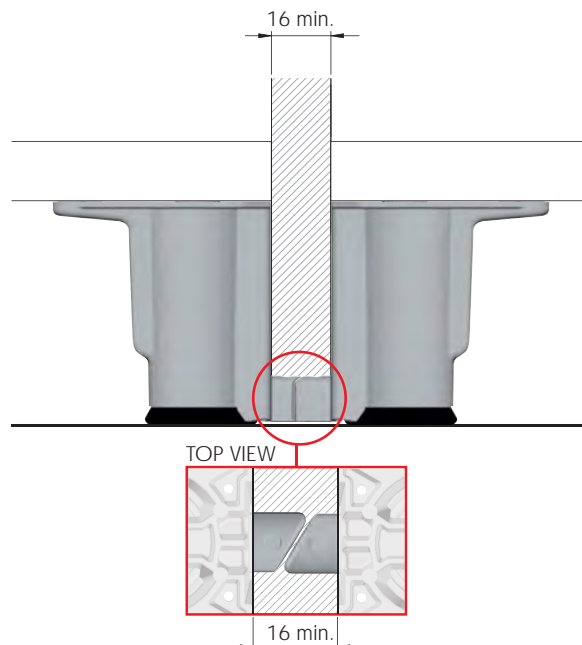
INSTALLATION

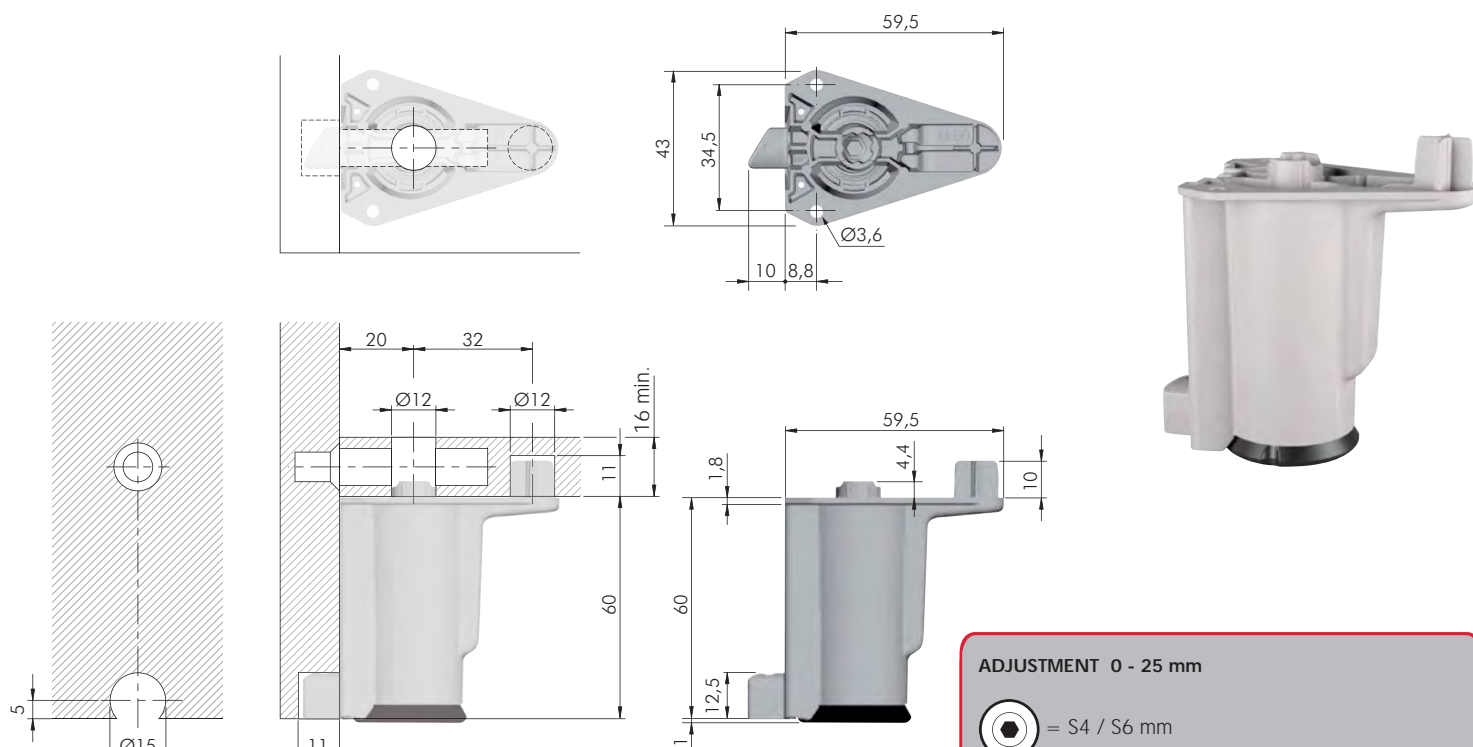


ADJUSTMENT

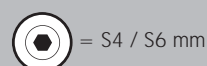


APPLICATION FOR PARTITION 16 mm THICK



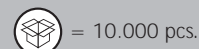
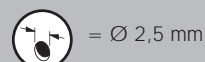


ADJUSTMENT 0 - 25 mm



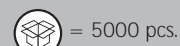
P1801761IJ

LH60.20 LEVELLER ACCESSORY



60103140ZN

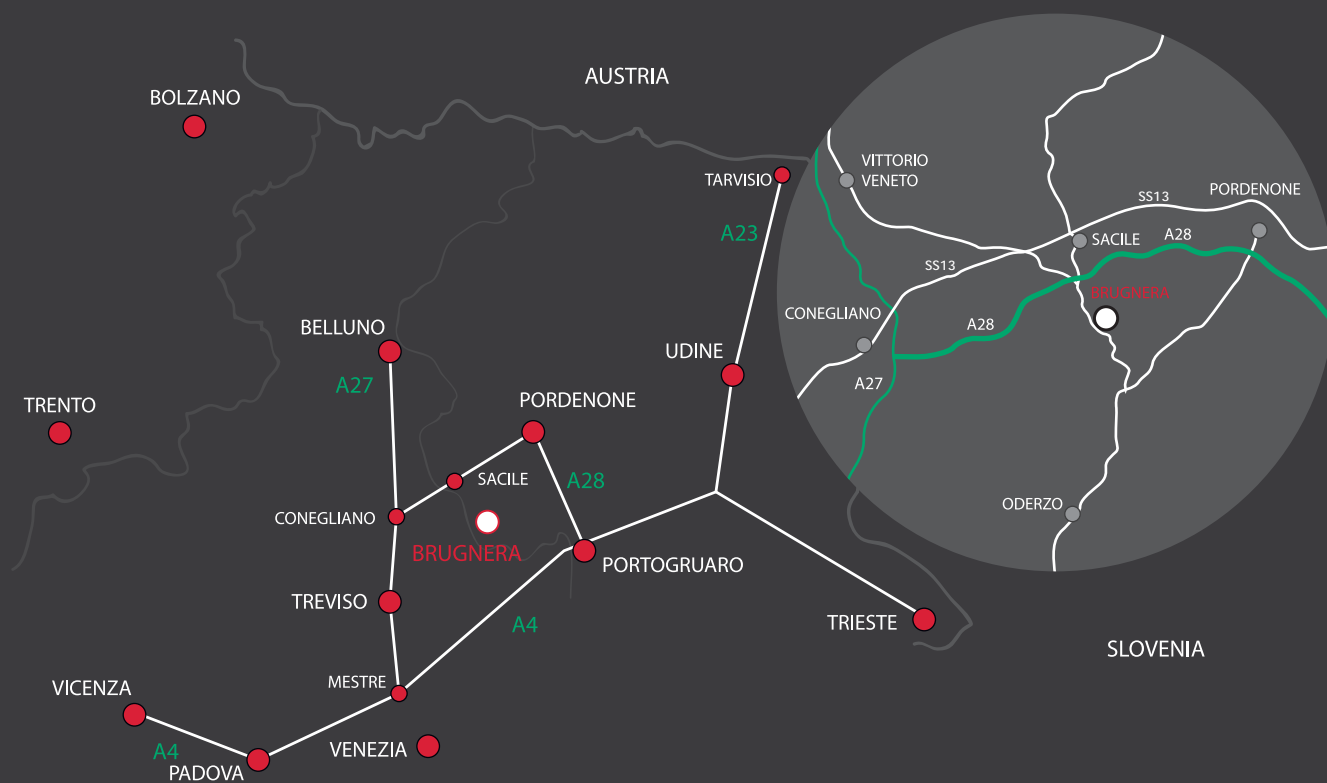
TARGET J12 PINION SCREW COVER



21894000AB

21894000IJ

21894000EE



www.italianaferramenta.it