

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

= COMBI SLOT



= WITH MAGNET



= PCS. PER PACKAGE



= HEXAGONAL SOCKET



= NEWTON



= CAPACITY LOADING



= HEXALOBULAR SOCKET



= FRICTION



= WOOD / GLASS **THICKNESS**



= COUNTERSUNK HEAD



= AUTOMATIC



= HOLE DIAMETER



= PAN HEAD



= DROP DOWN



= DIAMETER



= FLANGE HEAD



= FLAT HEAD



= STANDARD HINGE



= HEIGHT

= LENGTH



= 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

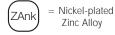




HSS = High Speed Steel

 $\left(\mathsf{BR}\right)$ = Brass

ABS = Acrylonitrile
Butadiene
Styrene



STzk = Zinc-plated Steel

 $\left(AL \right) = Aluminium$

 $\left(\mathsf{WD} \right) = \mathsf{Wood}$

EVA) = Ethylene Vinyl Acetate



+ EP = other engineering plastic available on request

SR = SOFT RUBBER

+ SR = other soft rubber available on request



EPc = Clear Engineering Plastic

SRn = Natural Soft Rubber



EPg = Grey Engineering Plastic

SRw = White Soft Rubber



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	UT	T-Met 9007
AA	Natural	IJ	Light Grey	UZ	T-Met
AB	White	IL	Grey 20	WA	Bronzed
AE	White 9010	IN	Grey met. 26	WI	Burnished
EA	Black	JB	Bright Aluminium	XD	Satin-finished Steel
EC	Matt Black	JC	Aluminium - Chrome	YA	Nickel-plated
EE	Anthracite	JD	Matt Aluminium	YB	Bright Nickel-plated
EW	Grey 9007	JE	Satin-finished Aluminium	YC	Matt Nickel-plated
FU	Gunmetal	JF	Aluminium - Brass	YD	Satin-finished Nickel-plated
FV	Gunmetal V52	JG	Aluminium 5	YQ	Black Nickel
GR	Raw	JL	Aluminium PE 11	Z 9	Black Zinc
НА	Brass-Plated	JM	Aluminium RAL 9006	ZA	Zinc alloy
НН	Tropicalized	KA	Chrome	ZN	Zinc-plated
HL	Raw Brass	КВ	Bright Chrome	ZQ	Bright Gold
НХ	Graphite	КС	Matt Chrome	ZY	Titanum
IA	Grey	NN	Metallic Beige	ZZ	Clear
IB	Metallic Grey	RO	Red		



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

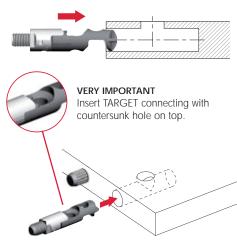
High Product Quality

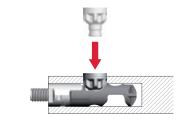






INSTALLATION



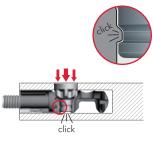


Place the pinion screw from above.

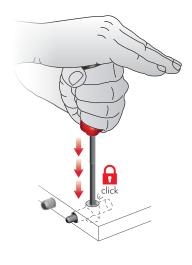




By turning the pinion screw, the threaded dowel makes a synchronized rotation.



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

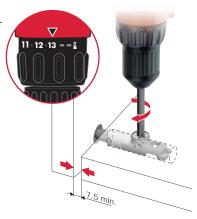


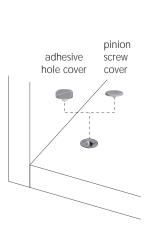
ASSEMBLING



VERY IMPORTANT

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





LEVELLER ADJUSTMENT

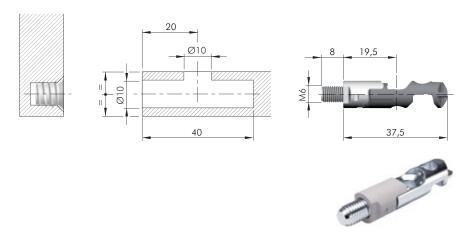


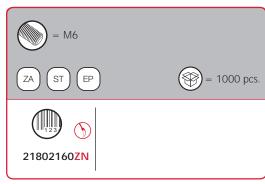
For details refer to the related section about adjustable feet available.

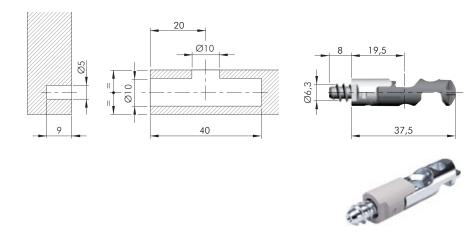


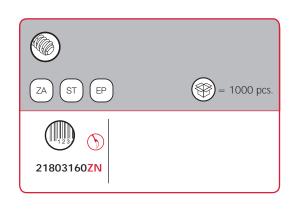


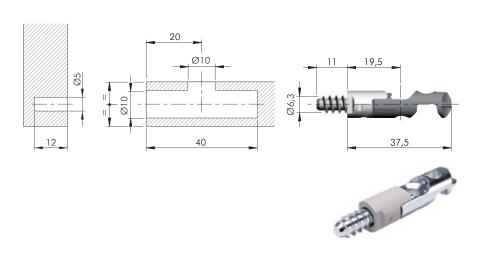
TARGET J10

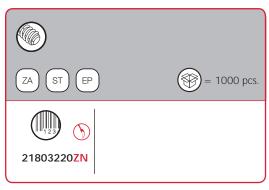




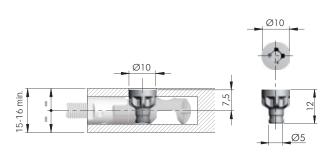




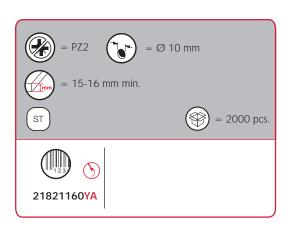


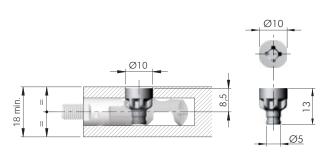




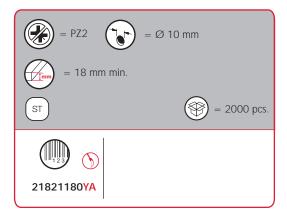


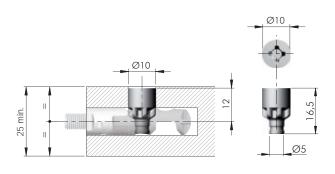




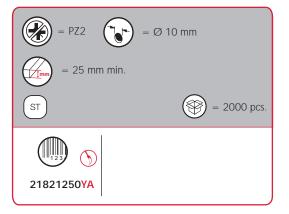












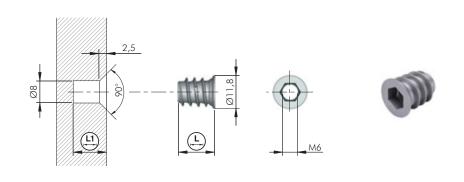


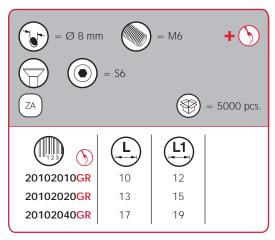


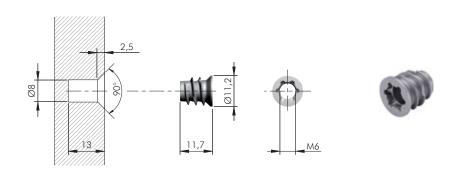


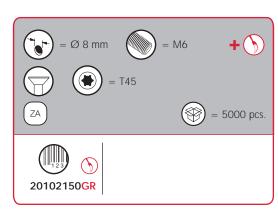


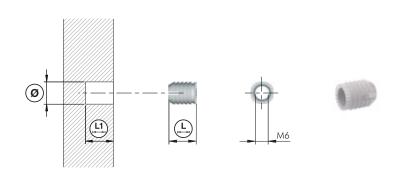
TARGET FIXING ACCESSORIES

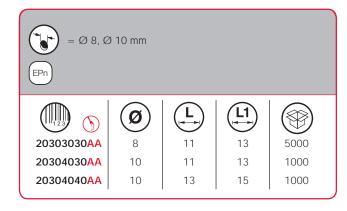








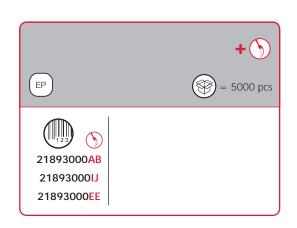




TARGET J10 PINION SCREW COVER





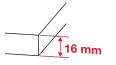


TARGET



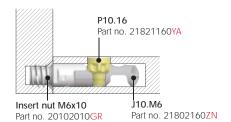


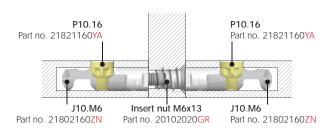


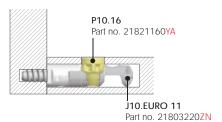


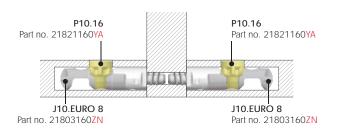
Euro thread











M6 thread

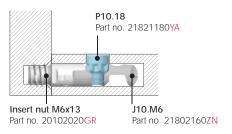


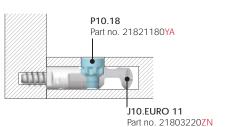


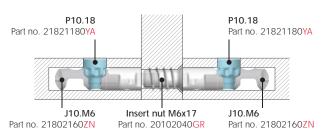


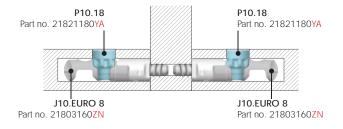
Euro thread







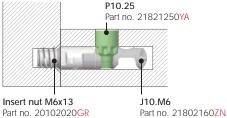


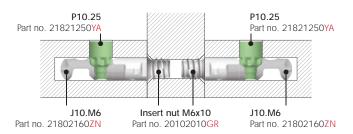


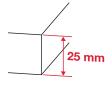
M6 thread





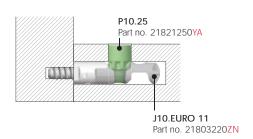


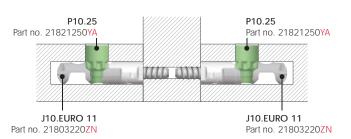




Euro thread











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 indipendent 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.



S4 mm allen

wrench

Standard drilling plan for TARGET J10 Hole for LH7.28 LEVELLER O10 ADJUSTMENT ADJUSTMENT 0 - 5 mm head wood screws

COVER CAP INSERTING

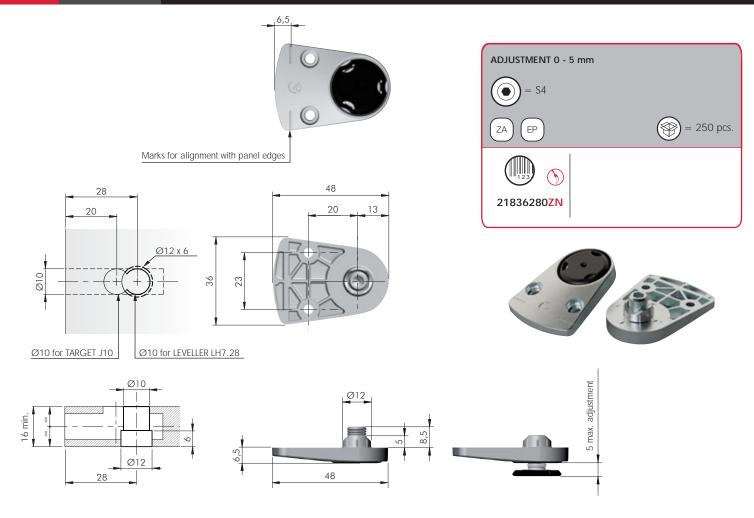




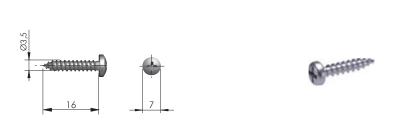
Ø 3,5 x 16 mm







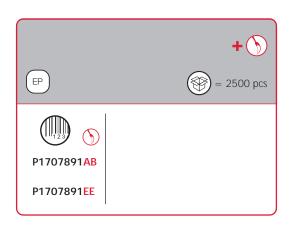
LH7.28 LEVELLER ACCESSORY



LH7.28 LEVELLER COVER CAP











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

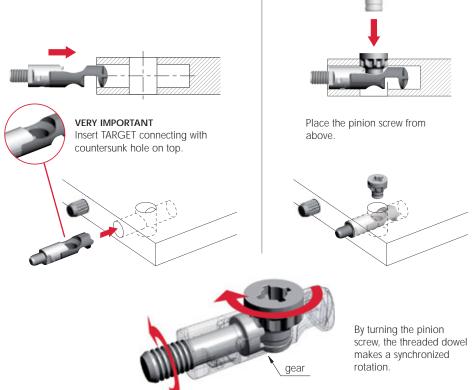
The panels are hard and securely fastened, therefore the cabinet is 100% stress-resistant.

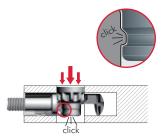
Wide range of applications

Practical solution for a wide range of applications.

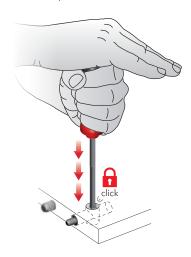








Press strongly with PZ2 cross screwdriver to slot the pinion screw in.

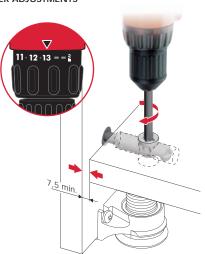


ASSEMBLING AND LEVELLER ADJUSTMENTS

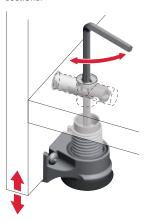


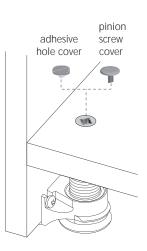
VERY IMPORTANT

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



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



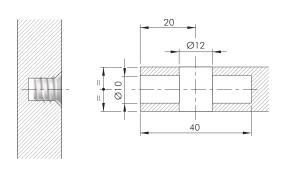


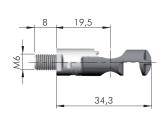




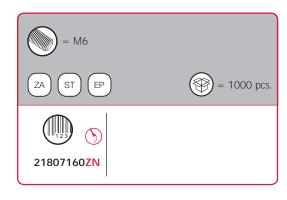


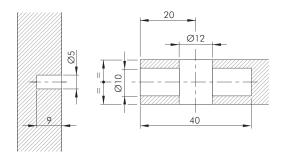
TARGET J12

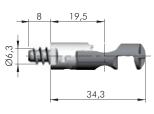




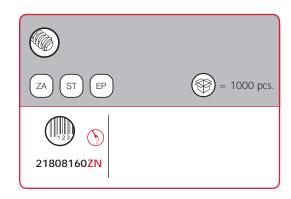


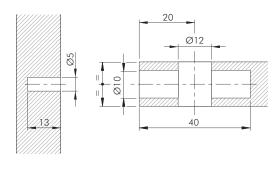


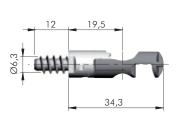




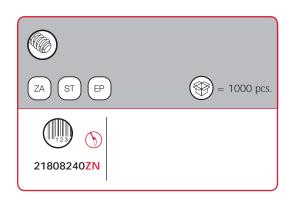






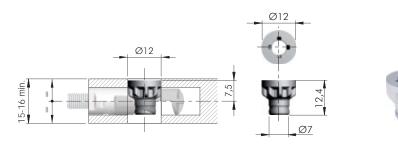


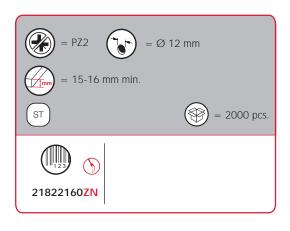


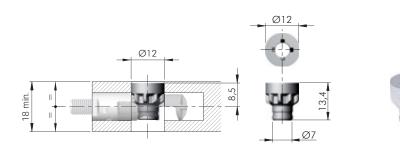


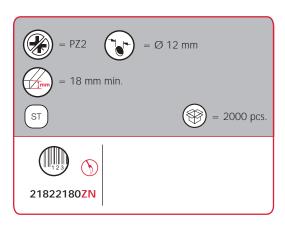


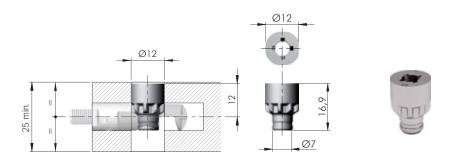


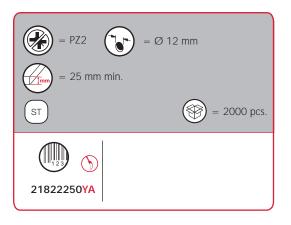










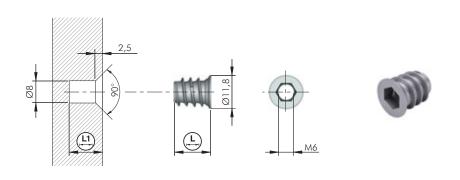


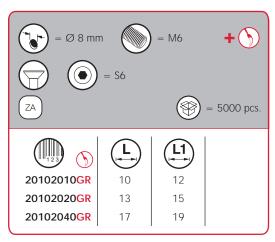


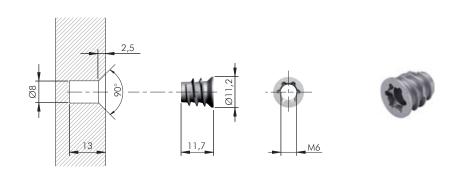


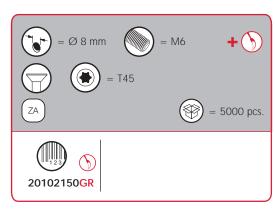


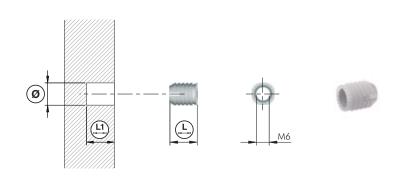
TARGET FIXING ACCESSORIES

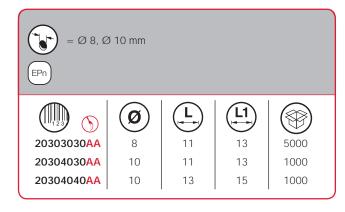








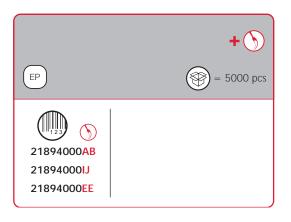




TARGET J12 PINION SCREW COVER





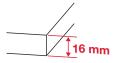






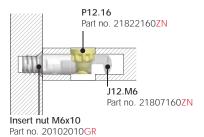


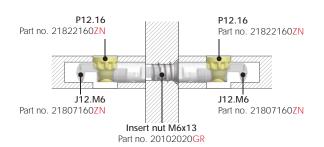




Euro thread

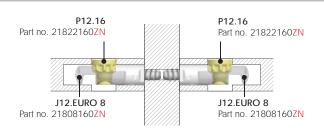






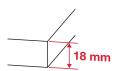
P12.16
Part no. 21822160ZN

J12.EURO 12
Part no. 21808240ZN



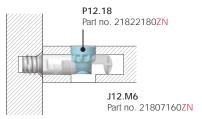
M6 thread



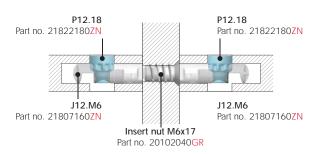


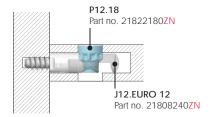
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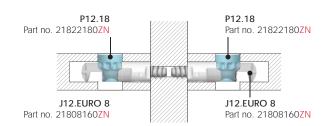




Insert nut M6x13 Part no. 20102020GR

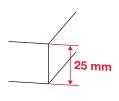






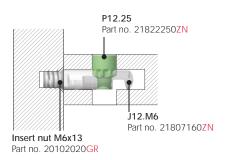
M6 thread

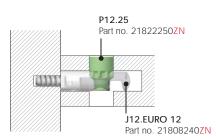


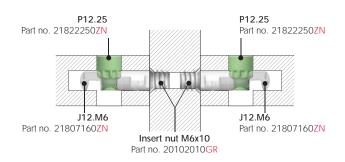


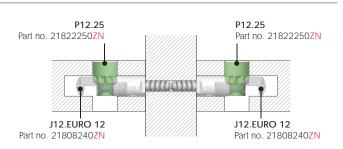
Euro thread













LH7.20 ADJUSTABLE LEVELLER FOR TARGET J12

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 indipendent to prevent the scratching of the floor.

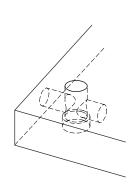
The loading capacity is 150 Kg each for both versions.

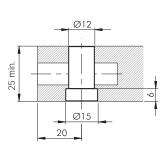
Specific features of LH7.20

- 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).



DRILLING PLAN DETAIL

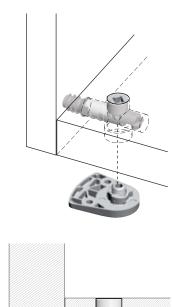


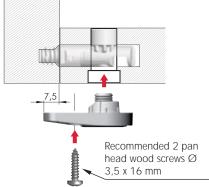


COVER CAP INSERTING



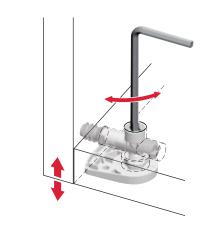
INSTALLATION

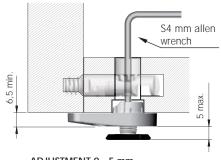






ADJUSTMENT

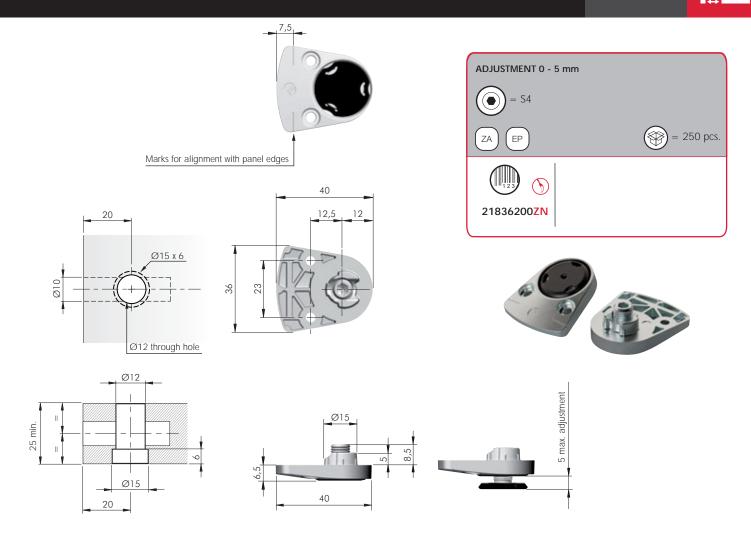




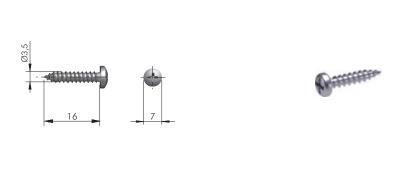
ADJUSTMENT 0 - 5 mm

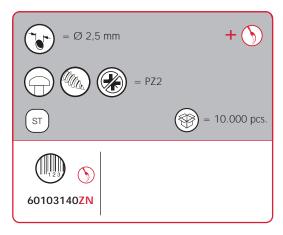






LH7.20 LEVELLER ACCESSORY

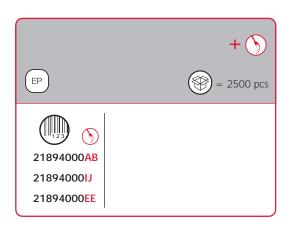




TARGET J12 PINION SCREW COVER









INTEGRATO ADJUSTABLE LEVELLERS FOR TARGET J12

INTEGRATO FOR TARGET include the versions within INTEGRATO family which are adapted for the construction with our connecting system TARGET J12.

Anyways, all versions of INTEGRATO FOR TARGET can be used also without TARGET J12.

The only different feature compared to all other INTEGRATO models is the S4 cavity in the adjustor, which is conceived for height adjustment when used with TARGET J12.

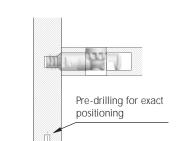
In this case, the adjustment is possible thanks to the passing through hole of TARGET J12 pinion screw by using a S4 allen wrench.

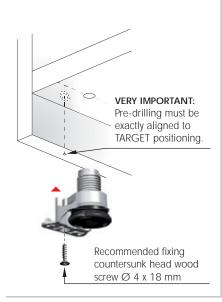
All other features and benefits remain unchanged.

All versions of INTEGRATO FOR TARGET are capable of supporting a 175 Kg load each and are available with 12 and 25 mm adjustment.



DRILLING PLAN DETAIL



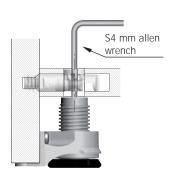


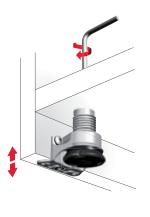
INSTALLATION





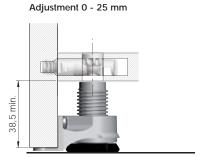
ADJUSTMENT



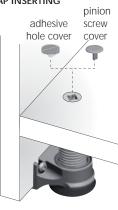


INTEGRATO VERSIONS

Adjustment 0 - 12 mm



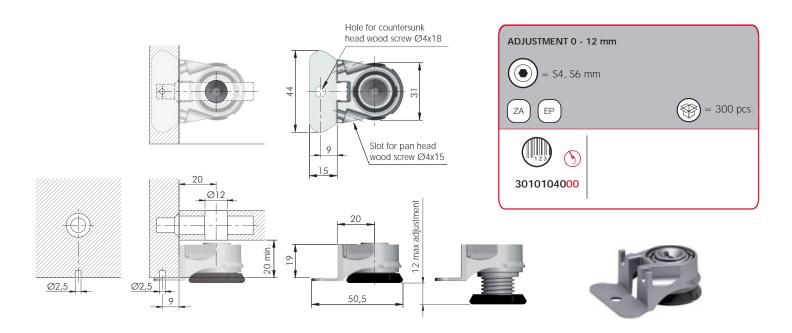
COVER CAP INSERTING

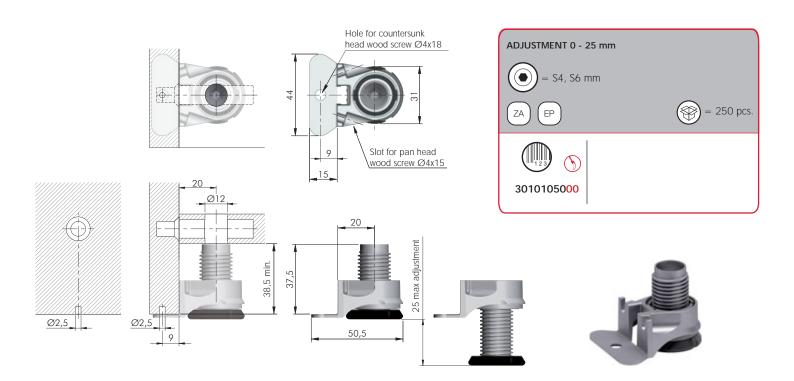






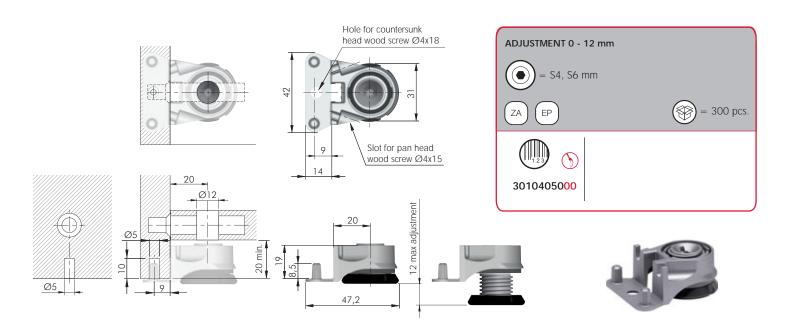
INTEGRATO A FOR TARGET J12

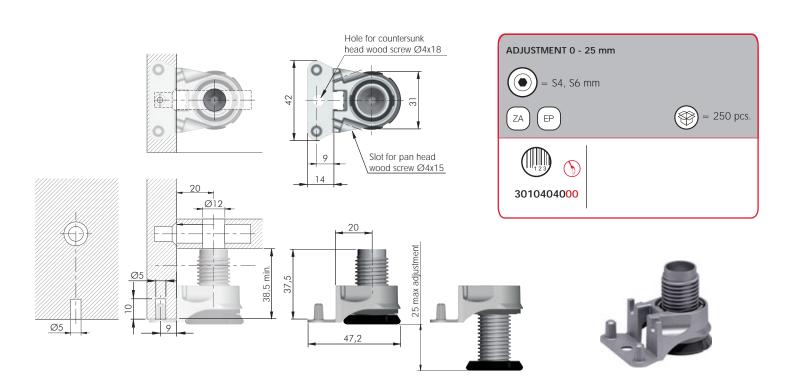






INTEGRATO D FOR TARGET J12

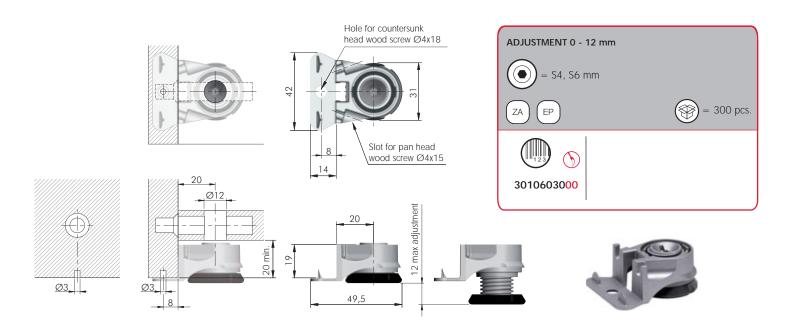


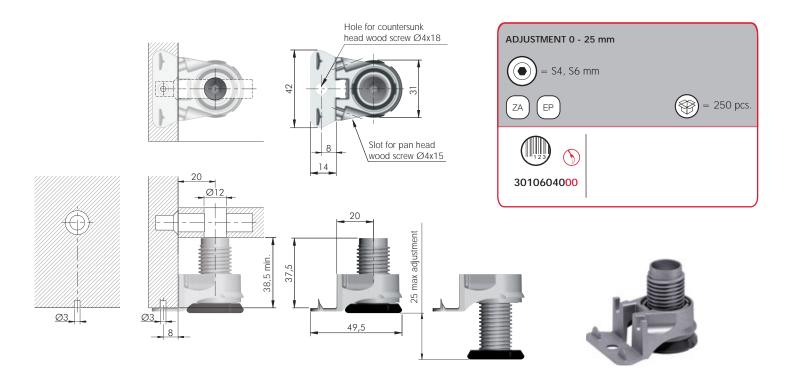






INTEGRATO G FOR TARGET J12



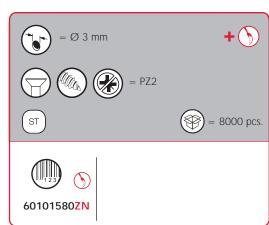




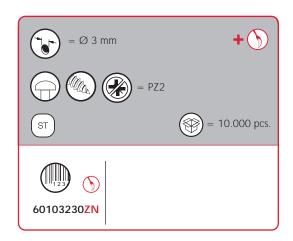


INTEGRATO FIXING ACCESSORIES





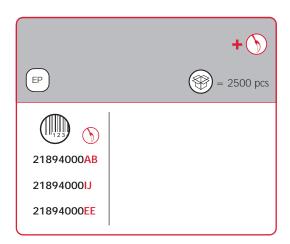




TARGET J12 PINION SCREW COVER











LH60.20 ADJUSTABLE LEVELLER FOR TARGET J12

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 indipendent to prevent the scratching of the floor.

The loading capacity is 150 Kg each for both versions.

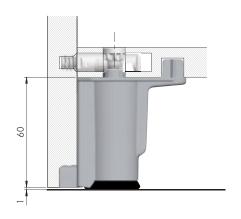
LH60.20 is suitable for heavy duty wardrobes, bookcases, modular furniture, office furniture. In particular it is conceived for furniture with 16 mm minimum thickness in the bottom panel and plinths of 60mm high.

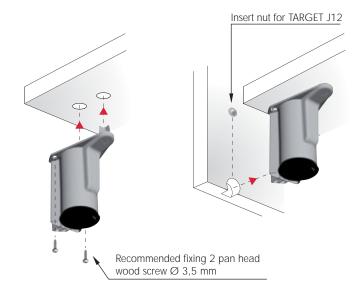
It is possible to adjust the leveller from above, by using a S4mm allen wrench. The adjustment is 0-25 mm.

The loading capacity is 175 Kilos each.

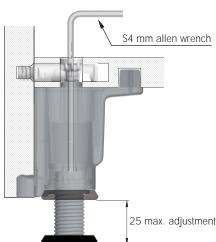


INSTALLATION



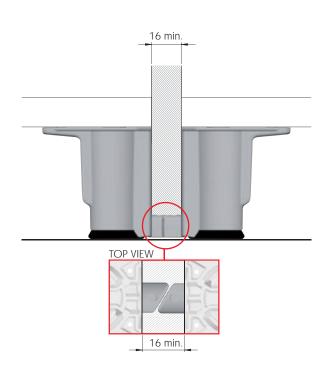


ADJUSTMENT

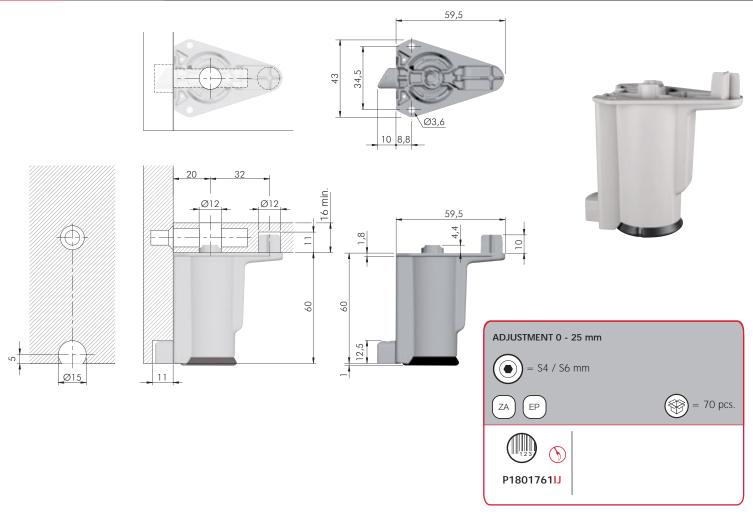


Adjustment 0 - 25 mm

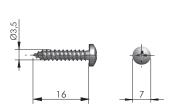
APPLICATION FOR PARTITION 16 mm THICK



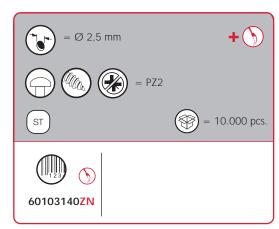




LH60.20 LEVELLER ACCESSORY



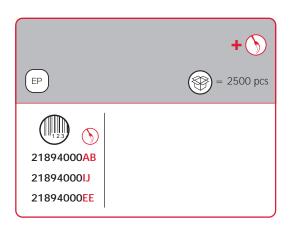




TARGET J12 PINION SCREW COVER



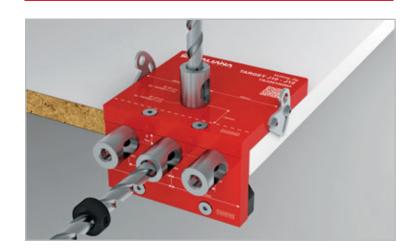






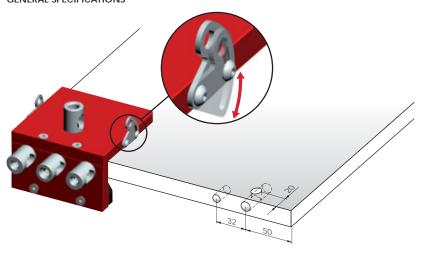


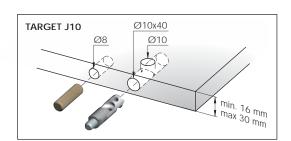
DRILLING JIG TARGET J10-J12

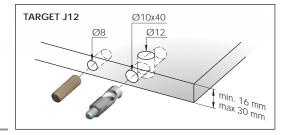




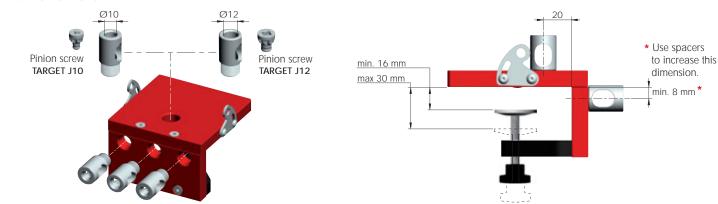




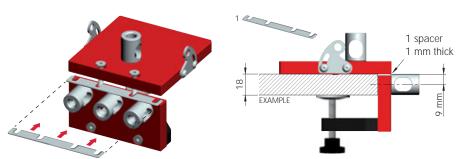


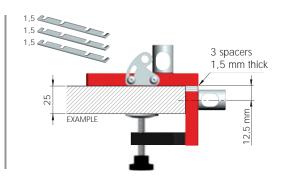


APPLICATION OPTIONS



DRILLING SPACERS FOR OTHER PANEL THICKNESSES



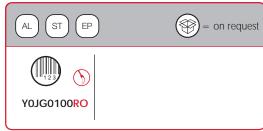






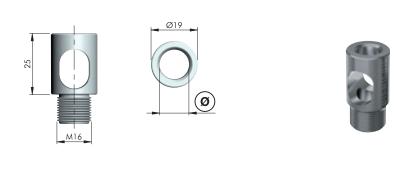
TARGET J10-J12 DRILLING JIG FOR PANEL THICKNESS 16 AND 18 mm

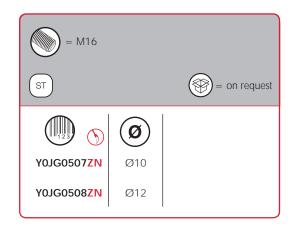


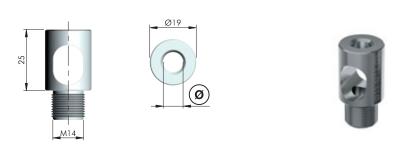


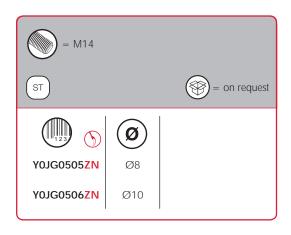
NOTE: The product code includes all the components shown in the picture.

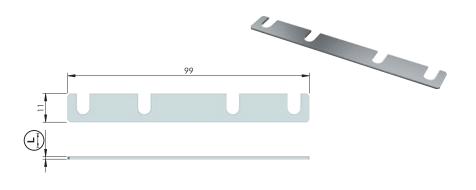
TARGET J10-J12 DRILLING JIG ACCESSORIES

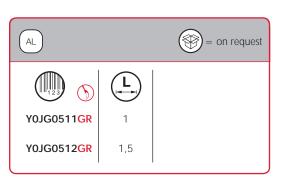












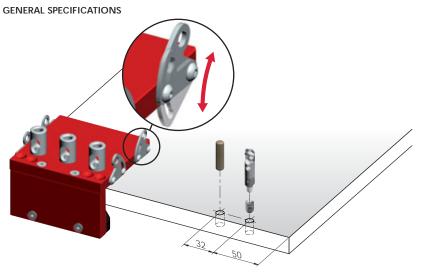


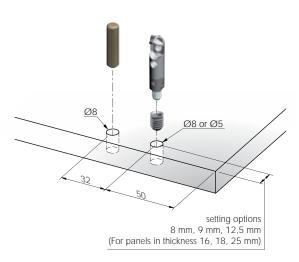


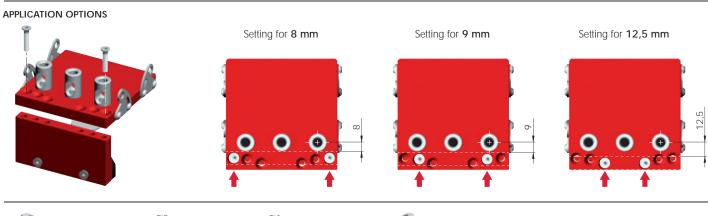
DRILLING JIG FOR SIDE PANELS

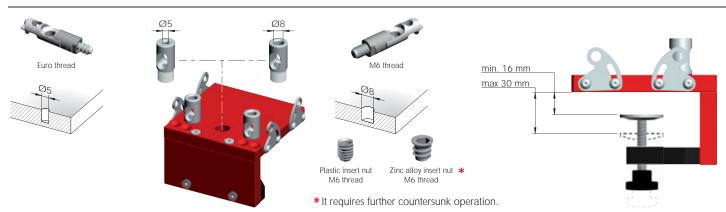








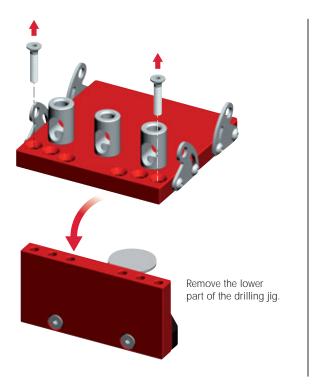


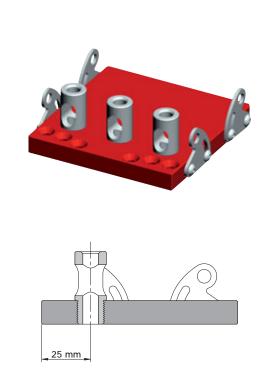




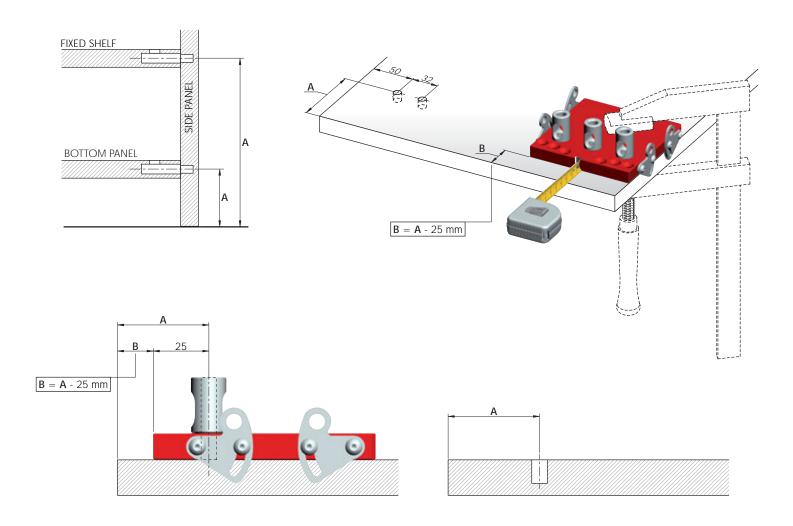


SETTING FOR ALTERNATIVE POSITIONS OF BOTTOM PANELS AND FIXED SHELVES





DRILLING JIG POSITIONING

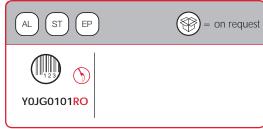






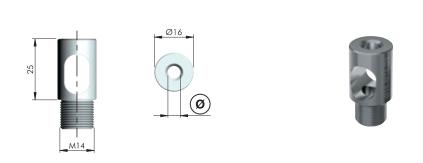
DRILLING JIG FOR SIDE PANELS

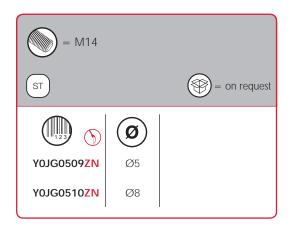




NOTE: The product code includes all the components shown in the picture.

DRILLING JIG FOR SIDE PANELS ACCESSORIES

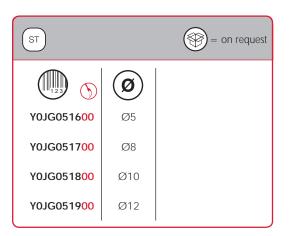




DRILLING JIG DEPTH STOP COLLARS

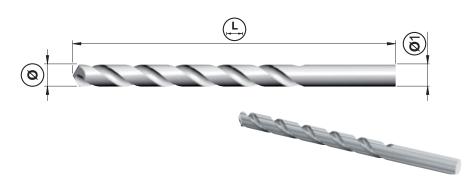


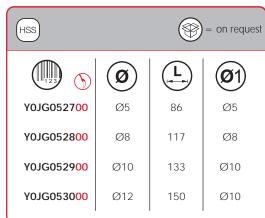




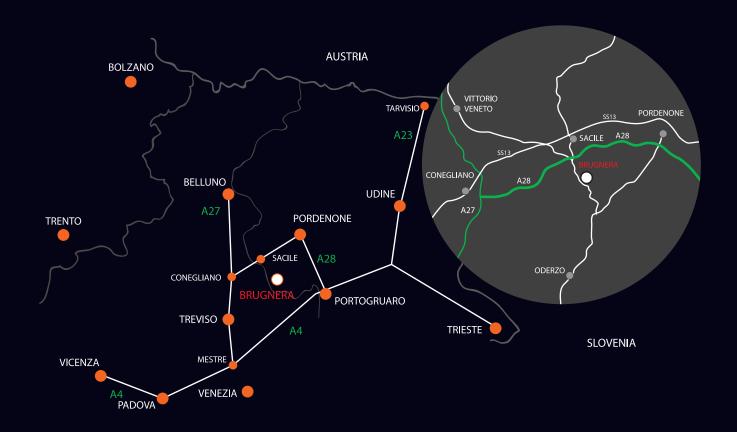


DRILL BITS





NOTE: For drilling jig we recommend to use precision-ground steel drill bit HSS-G.





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