



WOOD AND GLASS SHELVING SYSTEMS

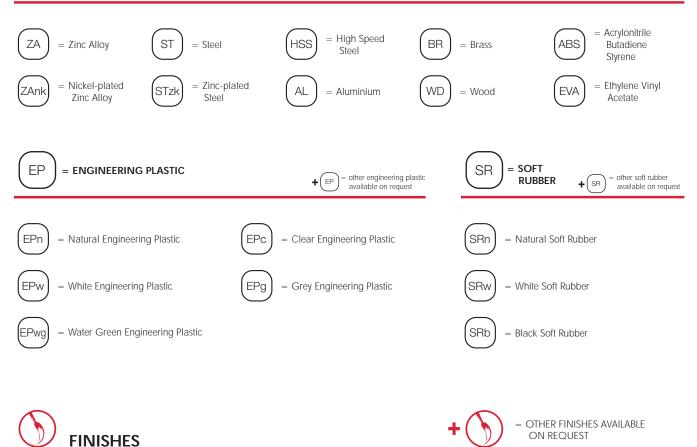


## **SYMBOLS**



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

### MATERIALS



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	Z9	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		



## TRIADE MAXI

TRIADE MAXI is the concealed mounting bracket for shelves minimum 40mm thick. It has been conceived to simplify the shelf installation. It is provided with three indipendent adjustments: 1) VERTICAL: before installing the shelf, the mounting brackets can be adjusted in height and (vertically) aligned through the slots.

2) HORIZONTAL: while placing the shelf in position, the supporting pins can be slided horizontally. 3) INCLINATION: when the shelf is partially inserted, the shelf angle can be adjusted front to back by turning the supporting pins with a 12 mm open-ended wrench.

The capacity loading is 20 Kg each (shelf weight included) for a shelf max 400 mm deep. The minimum shelf depth required is 200 mm.

#### ADDITIONAL BENEFITS DUE TO SECURITY LOCKING FEATURE

- Simple additional drilling.
- Small diameter hole in the shelf (only Ø3,5 mm).
- Multiple assembly and disassembly of the shelf.
- Suitable for all thicknesses.
- Tested on plywood, mdf and chipboard.

#### INSTALLATION AND ADJUSTMENTS

WOOD PANEL

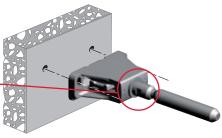
### VERY IMPORTANT



Triade Maxi has to be installed with the arrow facing upwards.



SOLID AND PLASTERBOARD PANEL



It is the responsibility of the customer:

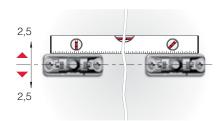
- to ensure the wall is of a suitable quality to hold the shelf fixing in place.

- to use the proper hardware fittings according to the construction of the wall.

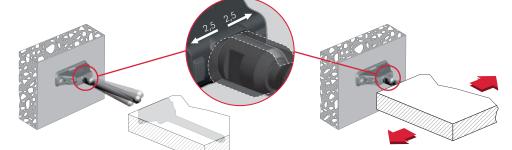
For more specific information, please refer to the WARNINGS section at the end of the catalogue.

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

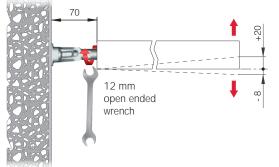
#### BRACKET ALIGNMENT



LATERAL ADJUSTMENT



#### INCLINATION ADJUSTMENT



(The figures refer to 1 shelf support) Kg 30 20 OAD IN KG 10 . 350 mm 400 mm L 150 mm 250 mm 300 mm

COMBINATION SHELF LOAD AND SHELF DEPTH

**DEPTH IN MM** 



For installation details refer to "APPLICATION FOR ALL TRIADE VERSIONS"







200 MIN 400 MAX

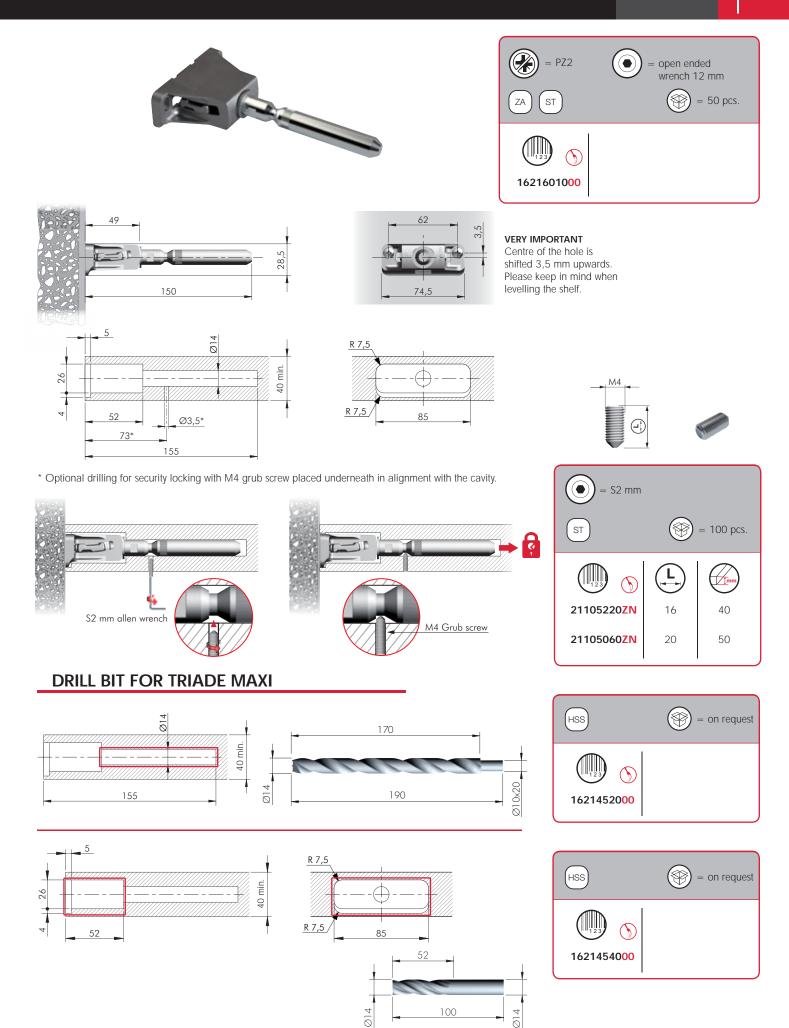
+ shelf weight = 20 kg

MAX for each shelf support

# 

# **TRIADE MAXI**

WOOD AND GLASS SHELVING **SYSTEMS** 



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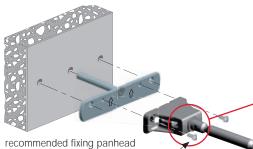


## TRIADE MAXI AND BRACKET

BRACKET FOR TRIADE MAXI and TRIADE XXL with pin is a valid complement to the concealed shelf supports Triade Maxi and Triade XXL. Ideal to improve the shelf support capacity loading by evenly distributing the shelf load on the wall through a Ø8mm pin. The Ø8mm pin allows to reduce the load taken by the two fixing screws.

### INSTALLATION

#### SOLID AND PLASTERBOARD PANEL



screw M5x12 mm

#### VERY IMPORTANT Triade Maxi has to be installed with the arrow facing upwards.

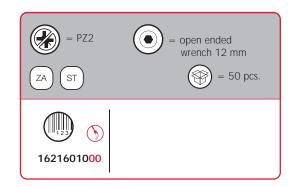


It is the responsibility of the customer:

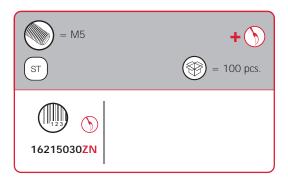
- to ensure the wall is of a suitable quality to hold the shelf fixing in place.
- to use the proper hardware fittings according to the construction of the wall.

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

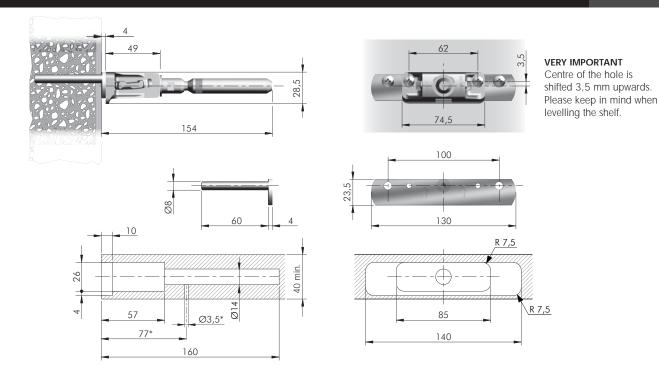










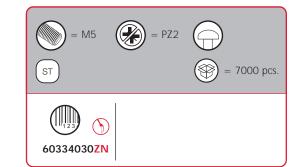


\* Optional drilling for security locking with M4 grub screw placed underneath in alignment with the cavity. For details refer to Triade Maxi section.

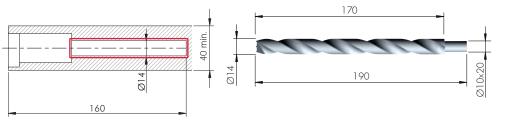
## TRIADE MAXI BRACKET FIXING ACCESSORY



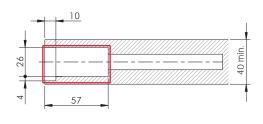


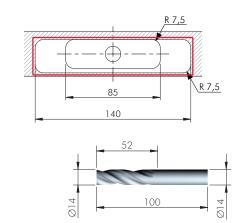


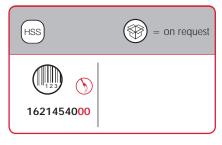
## DRILL BIT FOR TRIADE MAXI AND BRACKET







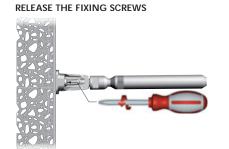






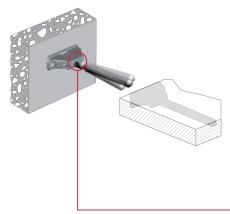
## APPLICATION FOR ALL TRIADE VERSIONS

### VERTICAL ADJUSTMENTS

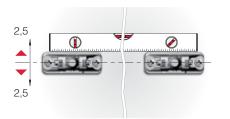


SHELF INSERTING AND LATERAL ADJUSTMENT

TILT THE SHELF TO MATCH BOTH SUPPORTING PINS AND SHELF HOUSINGS

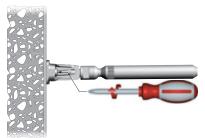


ALIGN BRACKETS VERTICALLY ACCORDINGLY

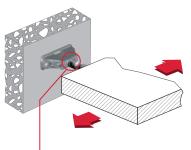


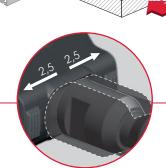
INSERT PARTIALLY THE SHELF

TIGHT THE FIXING SCREWS



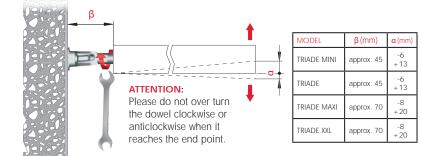
ADJUST THE SHELF LATERALLY ACCORDING TO THE APPLICATION (i.e. MULTI-SHELF COMPOSITION)



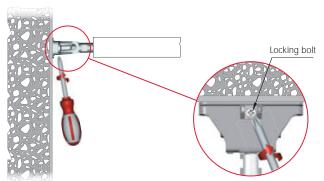


INCLINATION ADJUSTMENTS

TURN CLOCKWISE THE SUPPORTING PIN WITH A 10 - 12 mm OPEN-ENDED WRENCH TO ADJUST THE SHELF ANGLE FRONT TO BACK ACCORDINGLY

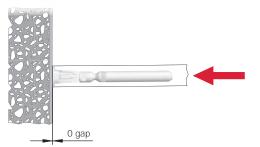


SCREW THE LOCKING BOLT TO BLOCK THE PIN



SHELF INSERTING FOR ALL TRIADE MODELS

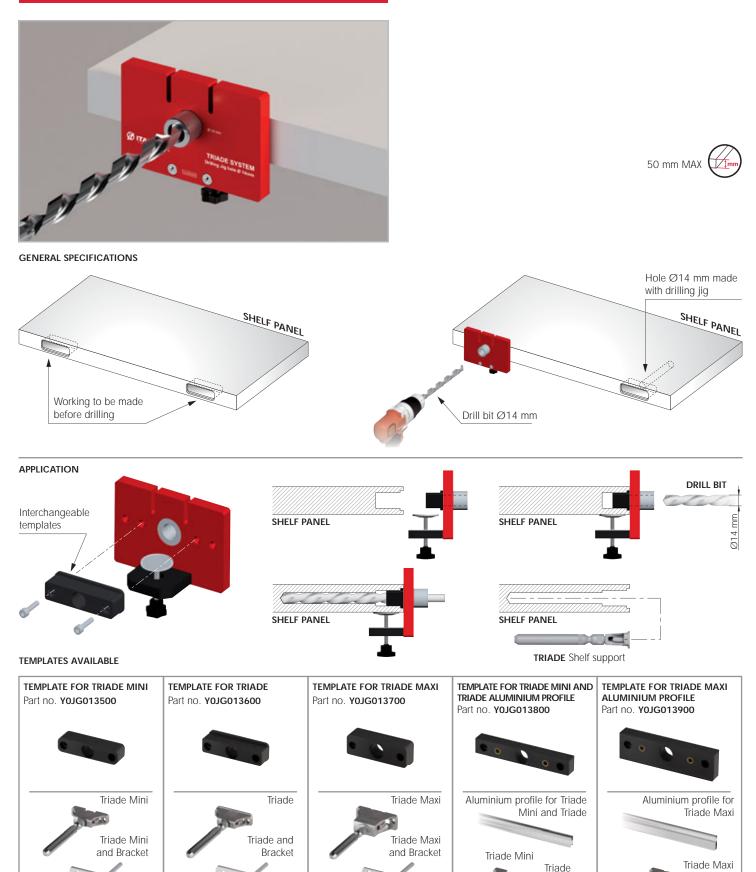
### PUSH THE SHELF AGAINST THE WALL UNTIL THE END





WOOD AND GLASS SHELVING SYSTEMS

## DRILLING JIG FOR TRIADE





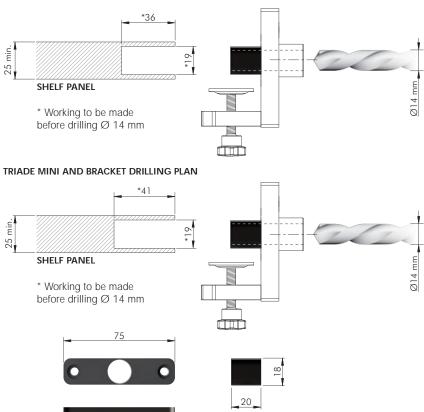
## TRIADE DRILLING JIG

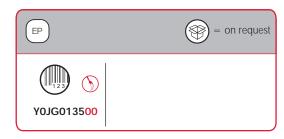




# TRIADE DRILLING JIG TEMPLATES

### TRIADE MINI DRILLING PLAN



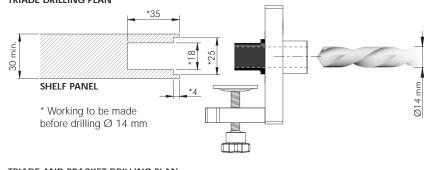


NOTE: The product code includes the fixing screws.

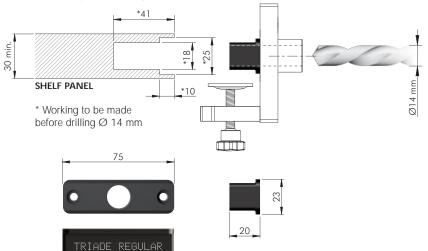


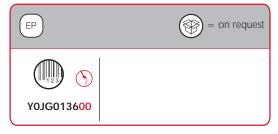


#### TRIADE DRILLING PLAN



### TRIADE AND BRACKET DRILLING PLAN

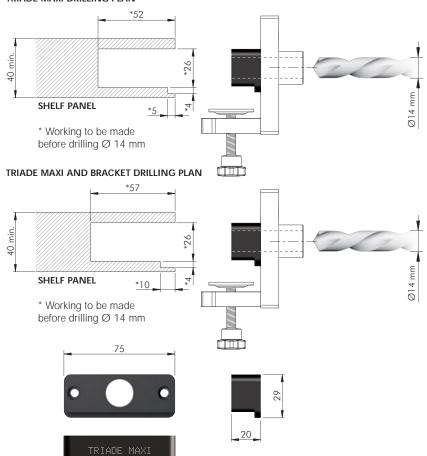


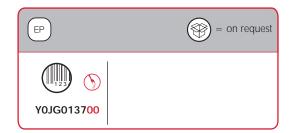


NOTE: The product code includes the fixing screws.



#### TRIADE MAXI DRILLING PLAN





NOTE: The product code includes the fixing screws.



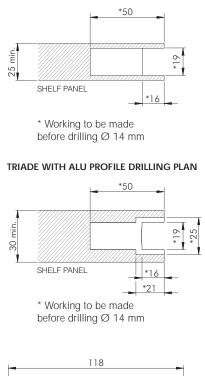
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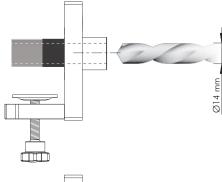
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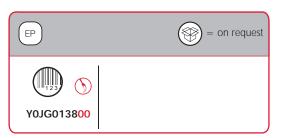


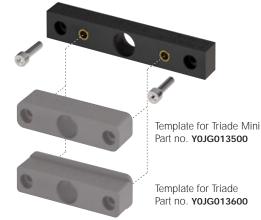
#### TRIADE MINI WITH ALU PROFILE DRILLING PLAN



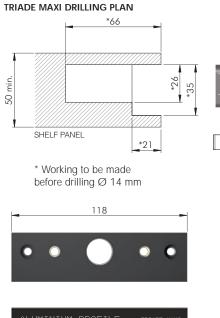


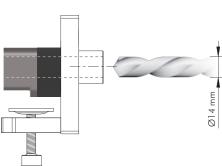
Ø14 mm



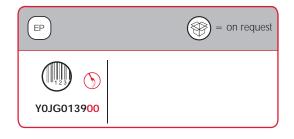


Part no. Y0JG013600













## **DRILL BIT**



## COMPLETE SET DRILLING JIG FOR TRIADE

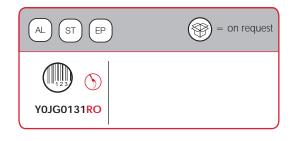
CONTENT OF THE CASE:

Part no. Y0JG0130RO Y0JG013500 Y0JG013600 Y0JG013700 Y0JG013800 Y0JG013900

Part no. 30RO Y0JG0133RO 3500 Y0JG055000 3600 Y0JG054000 3700 Y0JG054100 3800 3900







# SET WITH DRILLING JIG TRIADE AND DRILL BIT Ø14 mm (only template for Triade Regular)

CONTENT OF THE CASE:

Part no. Y0JG0130RO Y0JG013600 Y0JG054000





AL ST EP	= on request
Y0JG0132RO	

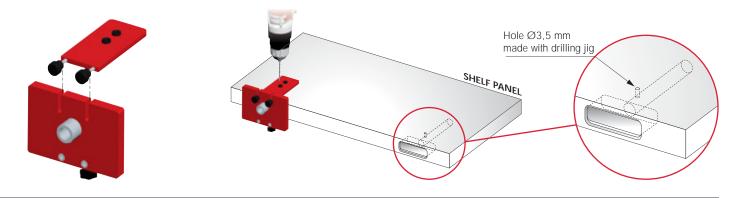
WOOD AND GLASS SHELVING SYSTEMS

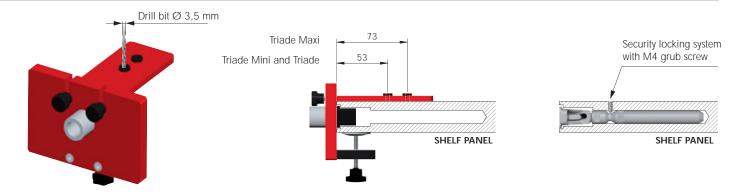


## TRIADE DRILLING JIG INSERT FOR SECURITY LOCKING

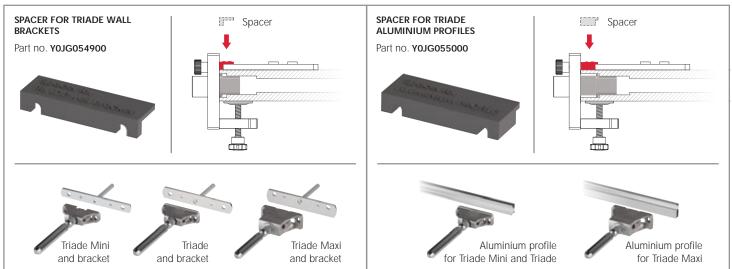


GENERAL SPECIFICATIONS





### SPACERS AVAILABLE



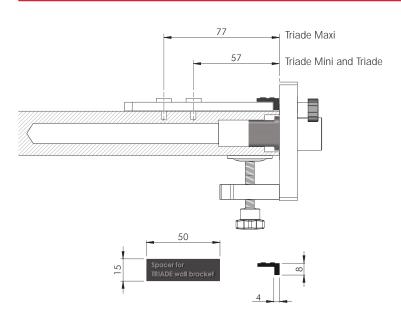


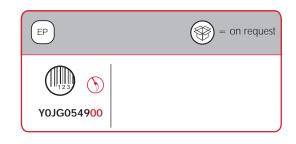
## DRILLING JIG INSERT FOR SECURITY LOCKING



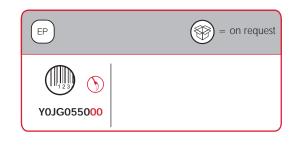


# SPACERS FOR SECURITY LOCKING

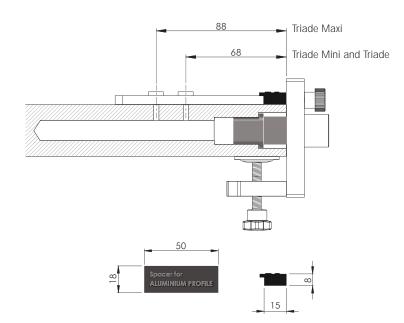






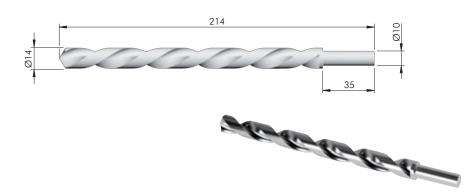








## **DRILL BIT**



HSS	= on request
Y0JG0540 <mark>00</mark>	

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

## COMPLETE KIT DRILLING JIG FOR TRIADE

CONTENT OF THE CASE:

Part no. Y0JG0130RO Y0JG013500 Y0JG013600 Y0JG013700 Y0JG013800 Y0JG013900

O Y0JG0133RO 0 Y0JG055000 0 Y0JG054000 0 Y0JG054100 0

Part no.



AL ST EP	= on request
Y0JG0131RO	

## BASE KIT DRILLING JIG TRIADE AND DRILL BIT (only template for Triade Regular)

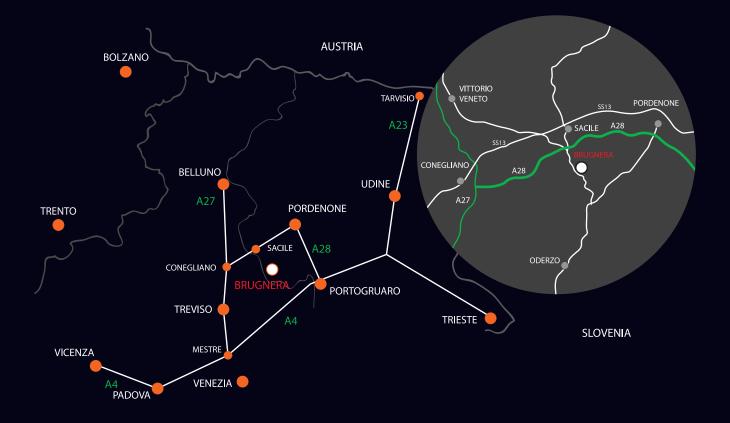
CONTENT OF THE CASE:

Part no. Y0JG0130RO Y0JG013600 Y0JG054000





AL ST EP	= on request
Y0JG0132RO	





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