
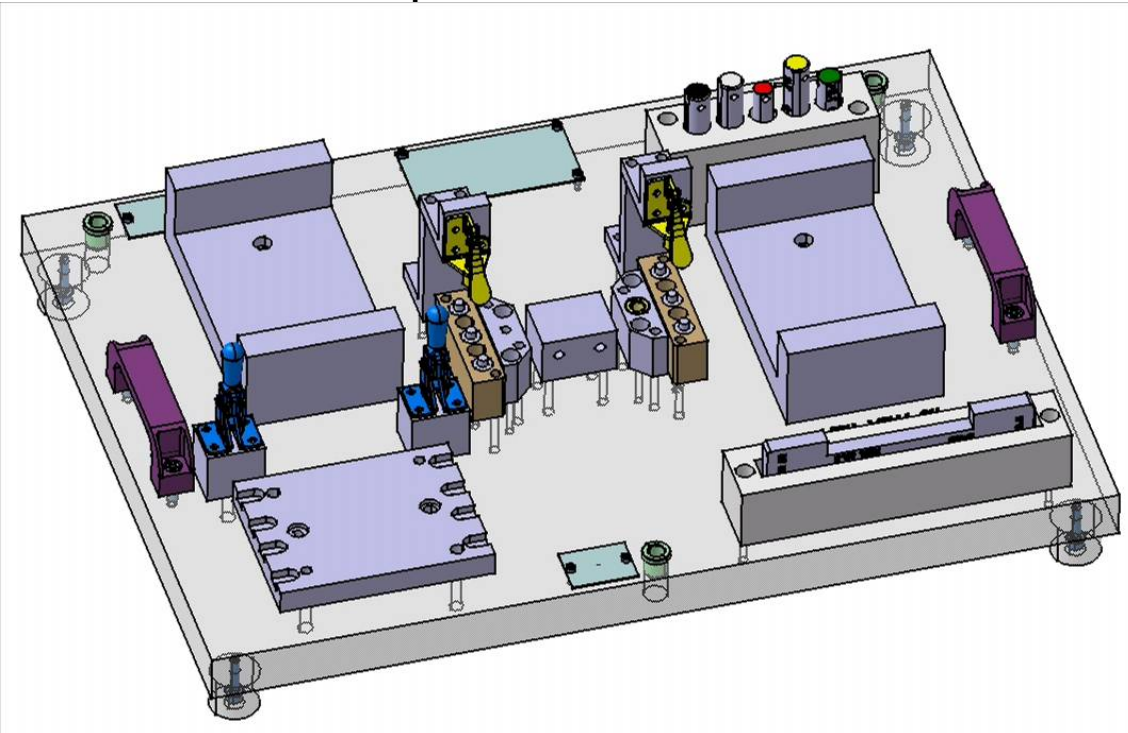



PROJECT		DENOMINATION	
		EXAMPLE OF USER MANUAL	
CUSTOMER		FIXTURE CODE	Example_000
	PART CODE	INDEX	DATE
	000 000 000	OR	05/09/2009

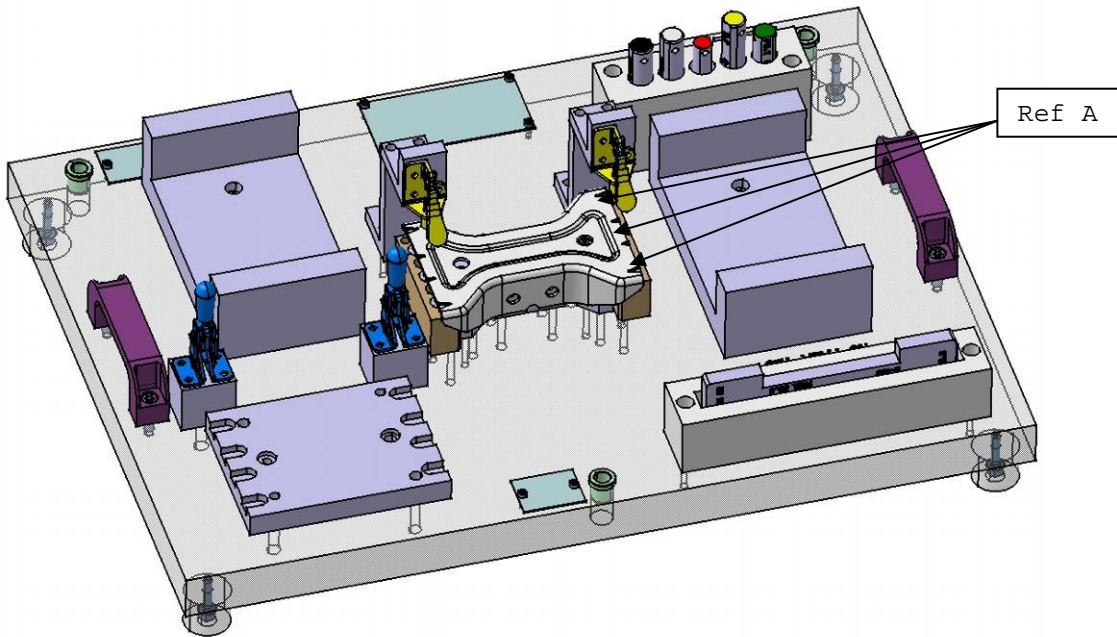
CHECKING FIXTURE Example_000




HOW TO MOUNT AND CENTER THE PART ON THE CHECKING FIXTURE:

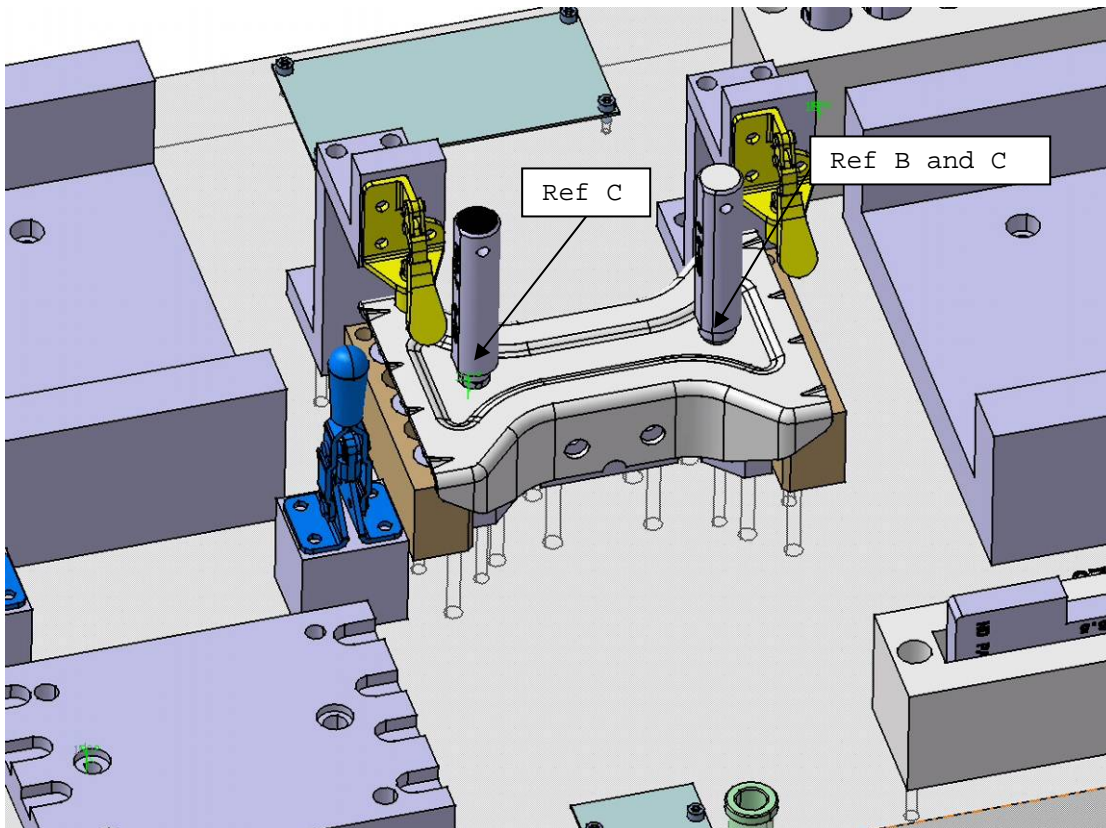
- 1- Check that the checking fixture is clean and well-maintained
- 2- Check the visual state of the part
- 3- Make sure that the checking fixture fixation points are clean
- 4- How to center the part:
 - 4.1 – Mount the part as displayed on the picture on plane A (on the 3 holding areas you will find on each side)

PROJECT		DENOMINATION	
		EXAMPLE OF USER MANUAL	
CUSTOMER		FIXTURE CODE	Example_000
		PART CODE	INDEX
		000 000 000	OR
		DATE	05/09/2009




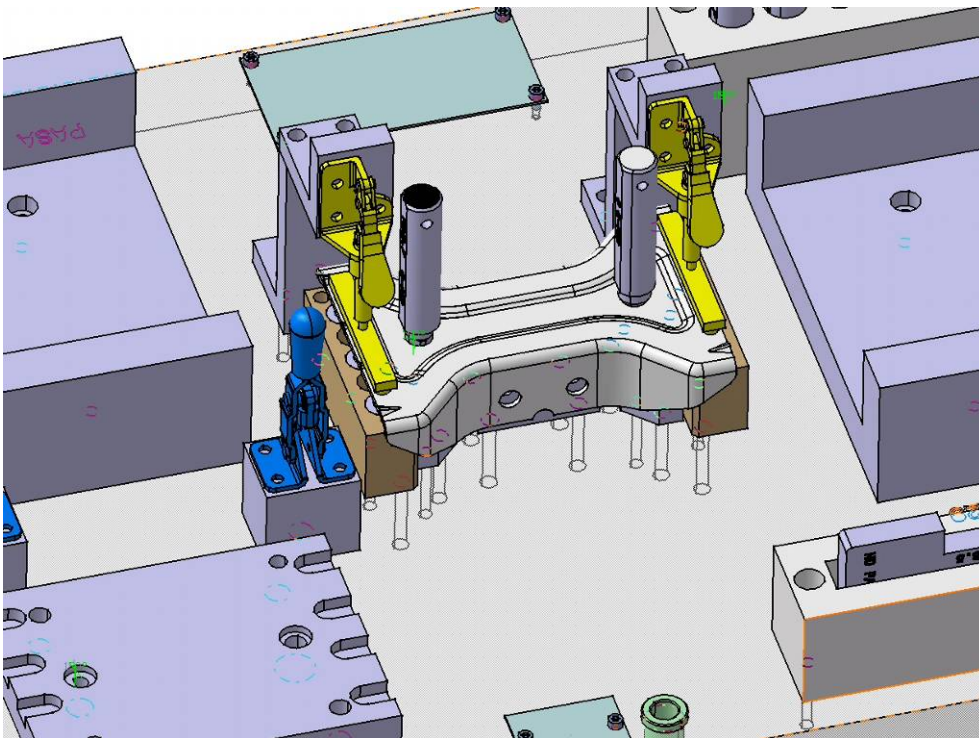
4.2 – Mount the centring pin for B and C axes as displayed

PROJECT		DENOMINATION	
		EXAMPLE OF USER MANUAL	
CUSTOMER		FIXTURE CODE	Example_000
		PART CODE	INDEX
		000 000 000	OR
		DATE	05/09/2009




4.3- Put the clamps down to fasten the part in its checking position

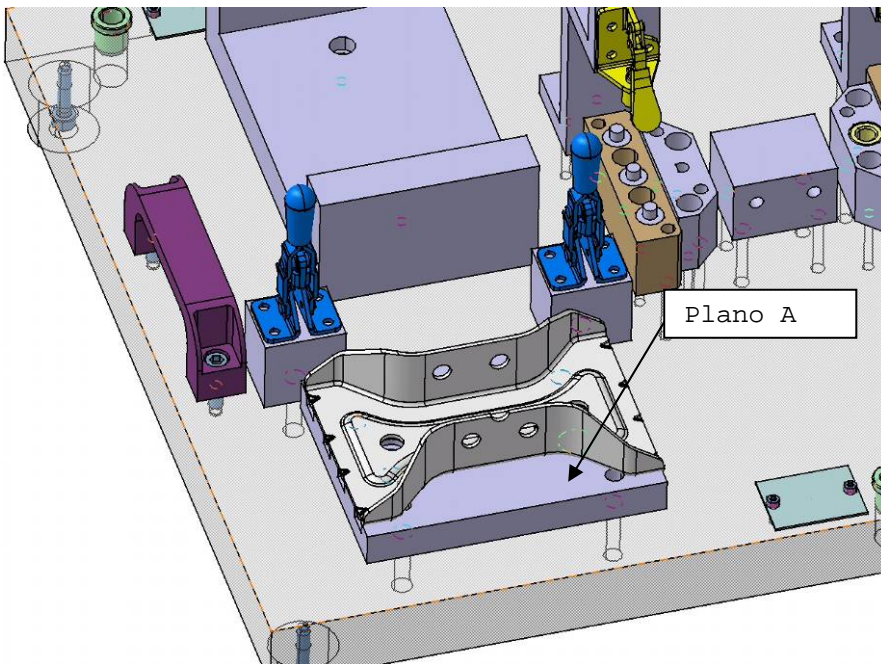
PROJECT		DENOMINATION	
		EXAMPLE OF USER MANUAL	
CUSTOMER		FIXTURE CODE	Example_000
		PART CODE	INDEX
			DATE
		000 000 000	OR 05/09/2009



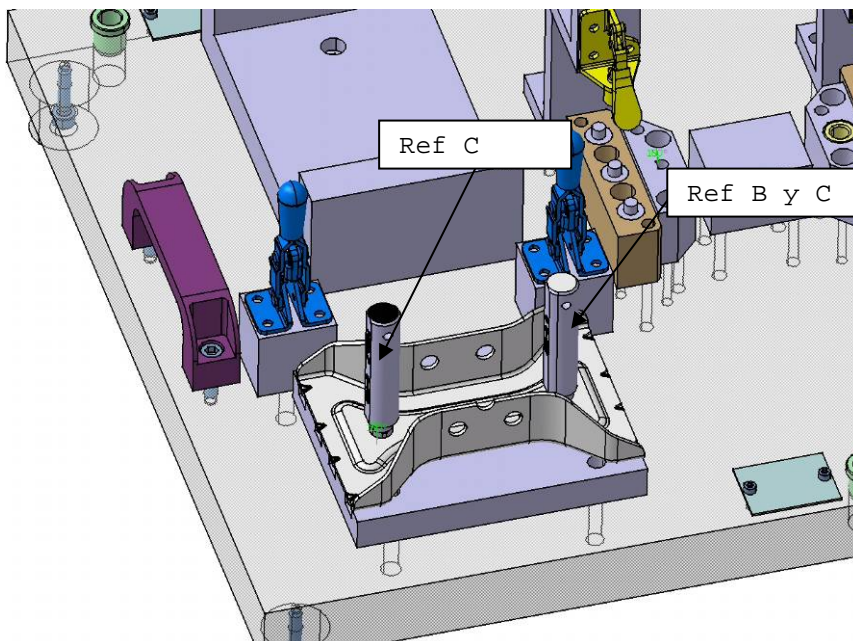
Repeat the same actions on checking block nº2 of the fixture:

4.4 – Mount the part as displayed on the picture on plane A (on the 3 holding areas you will find on each side)

PROJECT		DENOMINATION	
		EXAMPLE OF USER MANUAL	
CUSTOMER		FIXTURE CODE	Example_000
		PART CODE	INDEX
		000 000 000	OR
		DATE	05/09/2009

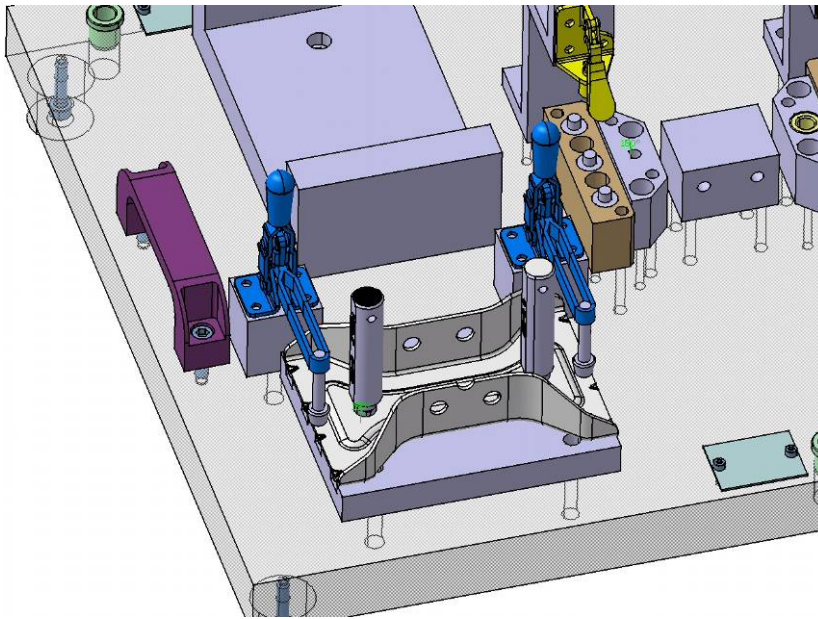


4.5 Mount the centring pin for B and C axes as displayed



4.6- Put the clamps down to fasten the part in its checking position.

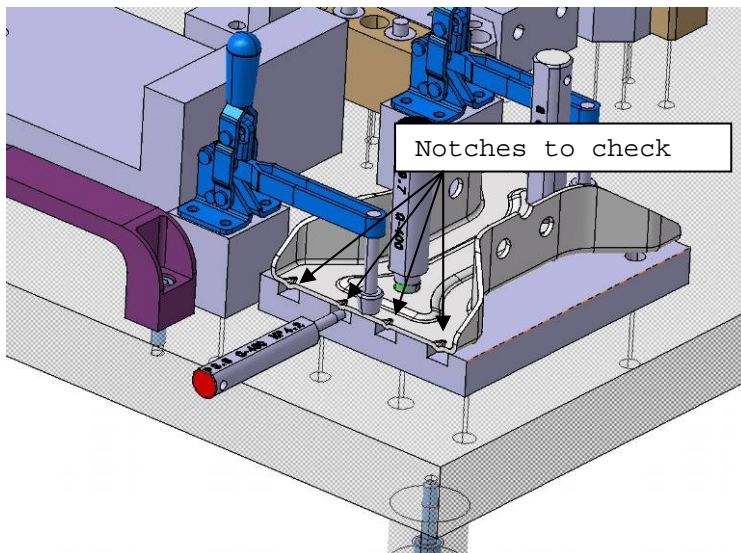
PROJECT		DENOMINATION	
		EXAMPLE OF USER MANUAL	
CUSTOMER		FIXTURE CODE	Example_000
tecñomatrix Ingeniería y construcción mecánica	PART CODE	INDEX	DATE
	000 000 000	OR	05/09/2009




5 HOW TO CHECK THE PART ONCE POSITIONED:

5.1 – According to point 1 of your technical specifications:

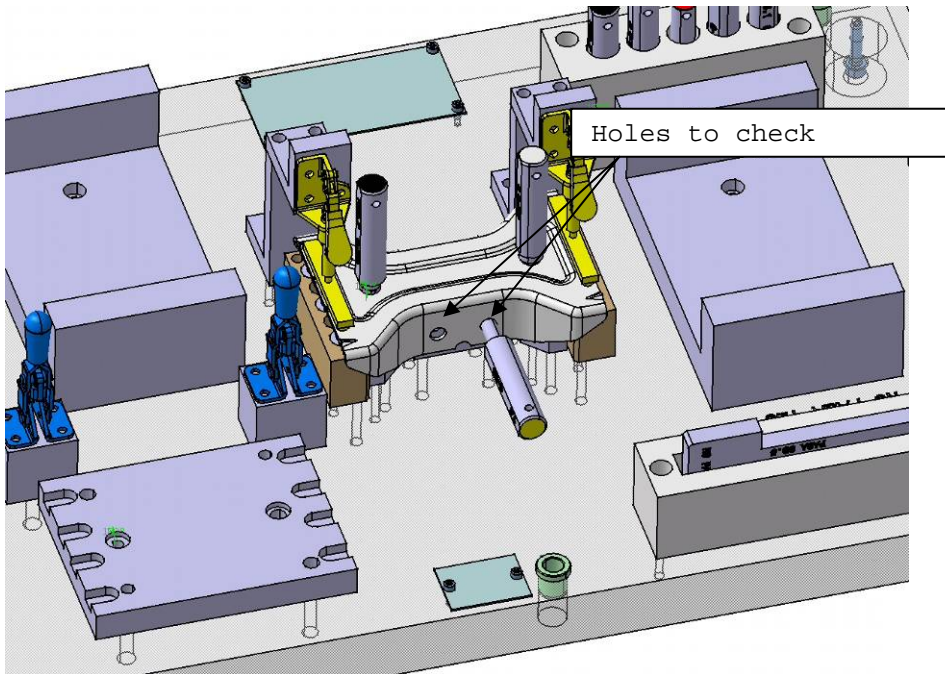
Check of position at 0.40 by Go/No Go gauge. Check the height of the notches according to the plane formed by D123456. Exterior and interior notches.



Dimensions to check on Block 2

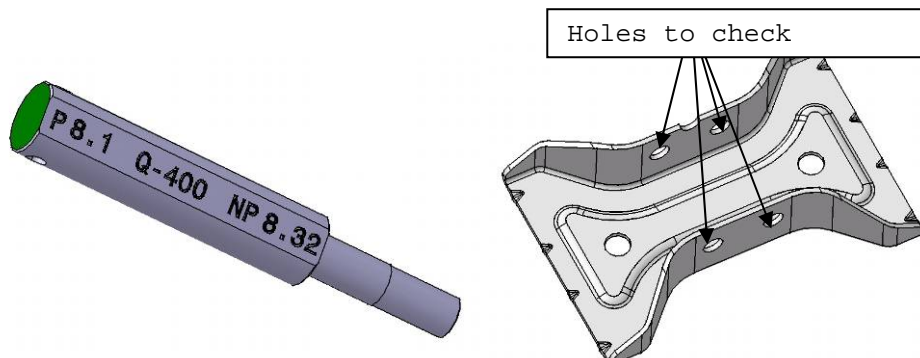
PROJECT		DENOMINATION	
		EXAMPLE OF USER MANUAL	
CUSTOMER		FIXTURE CODE	Example_000
	PART CODE	INDEX	DATE
	000 000 000	OR	05/09/2009


5.2 – According to point 2 of your technical specifications:
Check the position of the side holes at 0.4 ABC with a position pin on both sides of the part



6 CHECKS TO DO ON THE PART OUT OF THE CHECKING FIXTURE:

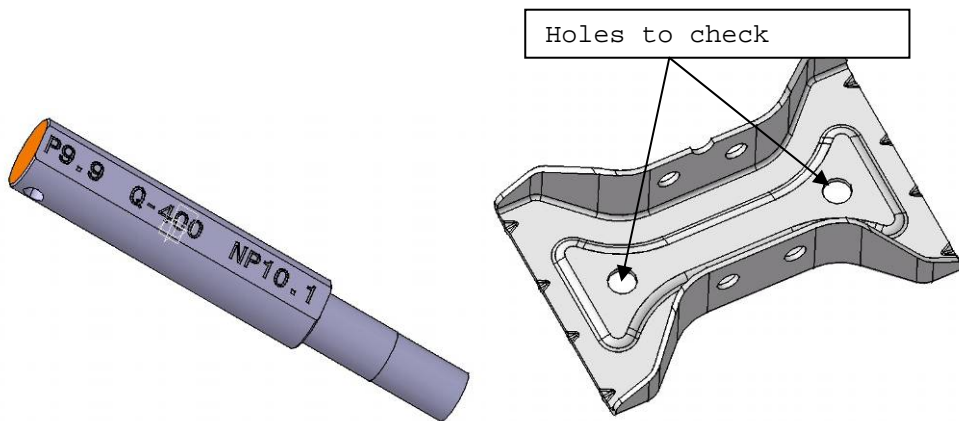
6.1 – According to point 3 of your technical specifications:
Check of $\varnothing 8.10 + 0.22$ by Go/No Go gauge on both sides of the part



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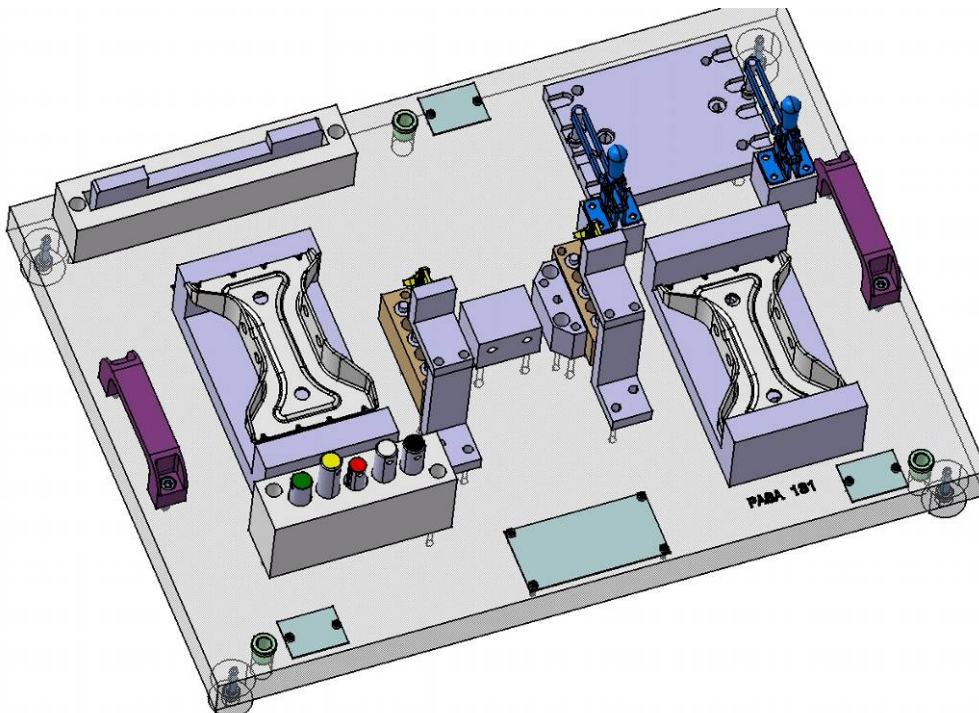
6.2 – According to point 4 of the technical specifications:

Check of the dimension of the side holes $\varnothing 10 \pm 0.1$ by Go/No Go gauge on both sides of the part




6.3 – According to point 5 of the technical specifications:

Check of the dimension 130 ± 1 by U-shaped go/no go gauge (width of the part)



6.4 According to point 6 and 7 of your technical specifications:

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Check of dimension 42 ± 0.5 by Go/No Go gauge. Check the height, except on radius.

Check of dimension 90 ± 1.5 U-shaped Go/No Go gauge

