

Elbow

C08-Central_rotator_bracket

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Suggested layer height

0.25mm

Suggested infill percentage

20%-30%

Supports

None

Number of this part for
one arm Pib

2 (in elbow and 2 more in shoulder)

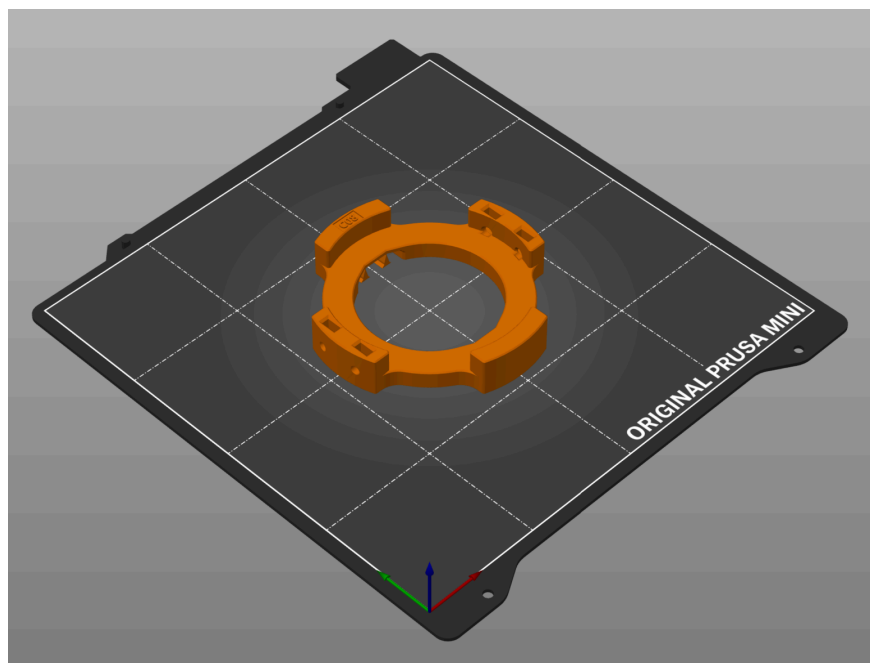
Number of this part for
two arm Pib

4

Mass – (Mass with
supports)

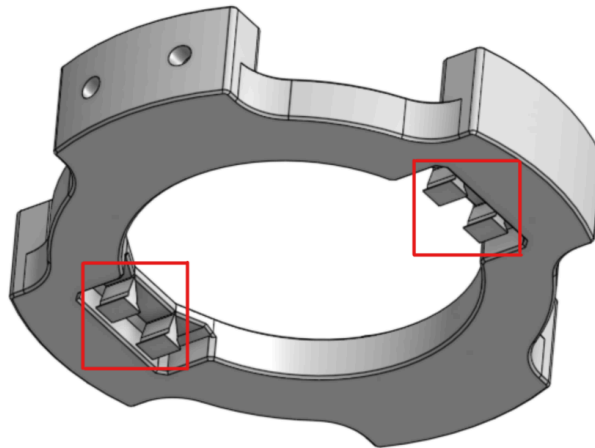
17.4g

Suggested orientation



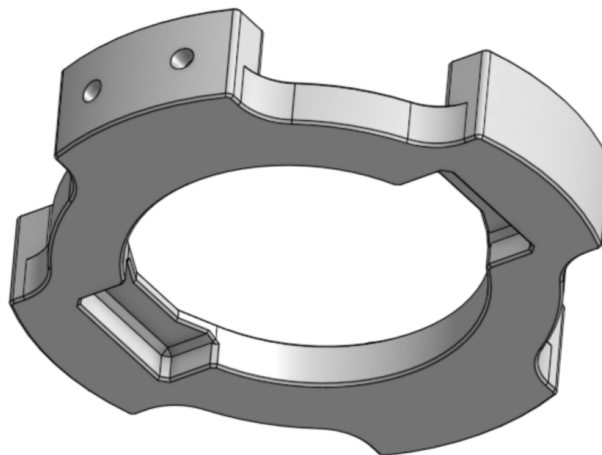
C08-Central_rotator_bracket

Break print helpers



After printing processing

Gently move small plastic parts highlighted until breaking



C09-Central_rotator_connector

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Suggested layer height	0.25mm
Suggested infill percentage	20%-30%
Supports	None
Number of this part for	1 (in elbow and additional one in shoulder)

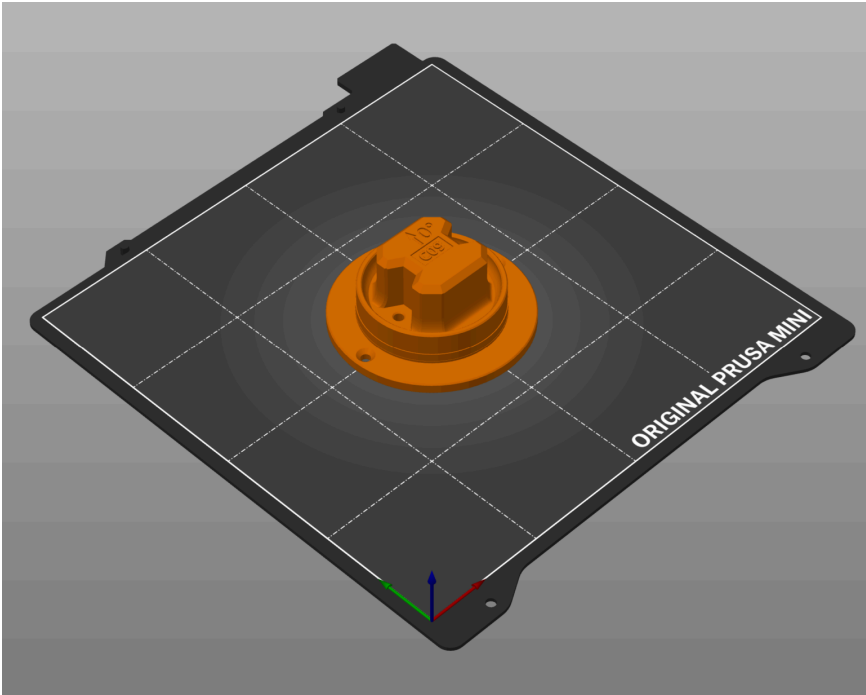
C09-Central_rotator_connector

one arm Pib

Number of this part for
two arm Pib 2

Mass – (Mass with
supports) 25g

Suggested orientation



After printing processing None

C15-Central_rotator_motor_connector

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Suggested layer height 0.25mm

Suggested infill percentage 20%-30%

Supports None

Number of this part for
one arm Pib 1 (in elbow and additional one in shoulder)

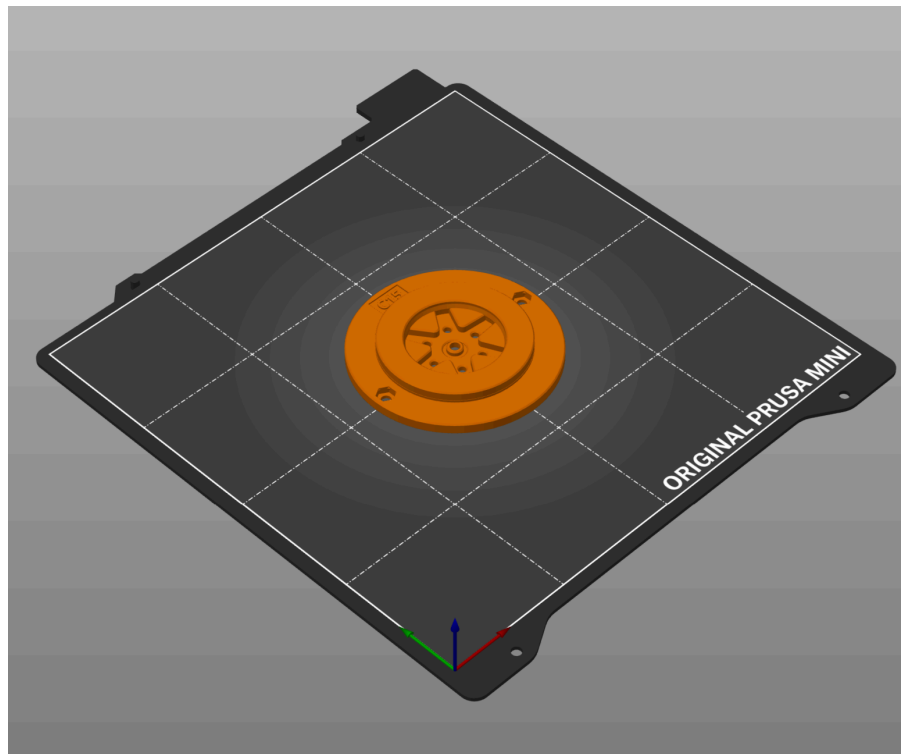
Number of this part for
two arm Pib 2

C15-Central_rotator_motor_connector

Mass – (Mass with supports)

15g

Suggested orientation



After printing processing

None

C10-Elbow

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Suggested layer height

0.25mm

Suggested infill percentage

30%-40%

Supports

None

Number of this part for one arm Pib

1

Number of this part for **two** arm Pib

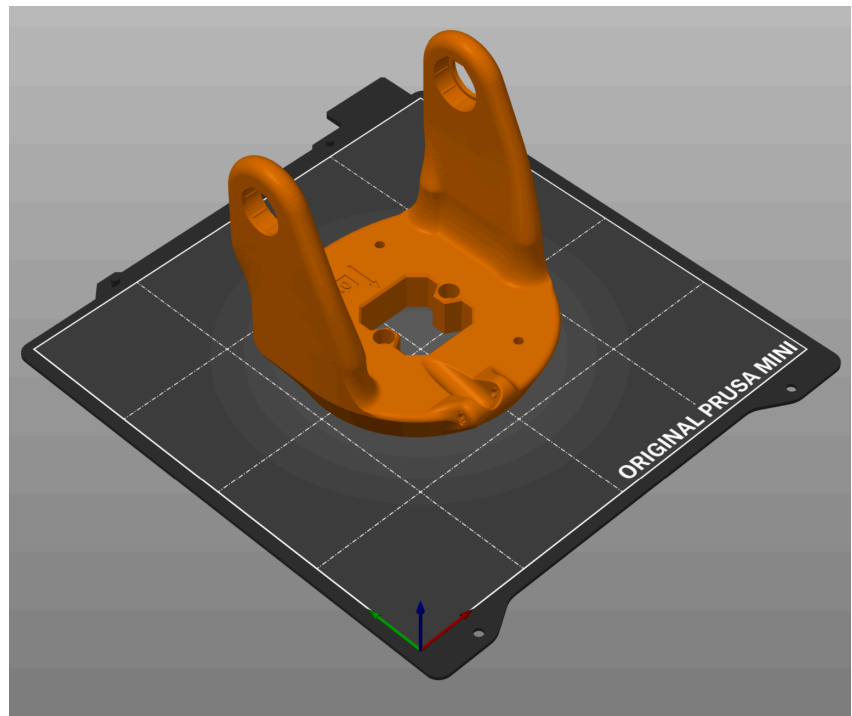
2

Mass – (Mass with supports)

81.4g

C10-Elbow

Suggested orientation



After printing processing

None

C11-Elbow_servo_scaffold

Latest version download

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Suggested layer height

0.25mm

Suggested infill percentage

20%-30%

Supports

None

Number of this part for one arm Pib

1

Number of this part for two arm Pib

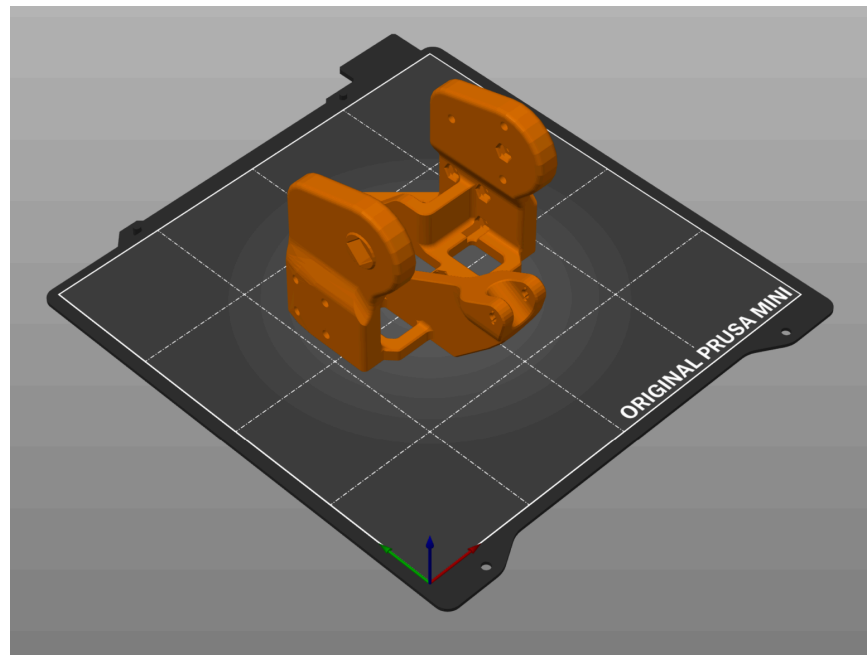
2

Mass – (Mass with supports)

57.6g

C11-Elbow_servo_scaffold

Suggested orientation



After printing processing

None

C13-Elbow_shell_lower_dorsal

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Suggested layer height

0.25mm

Suggested infill percentage

20%-30%

Supports

None

Number of this part for
one arm Pib

1

Number of this part for
two arm Pib

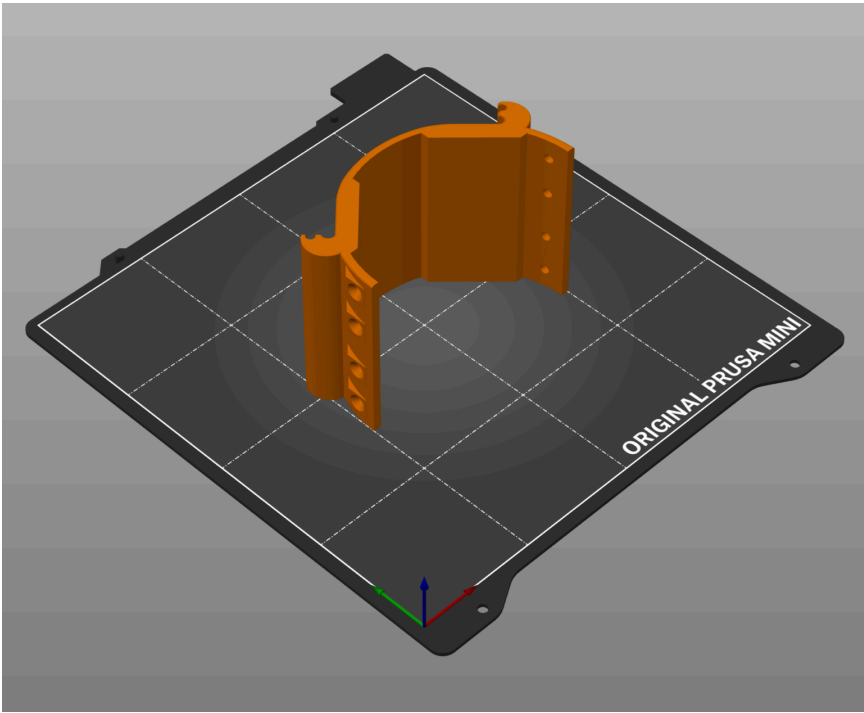
2

Mass – (Mass with
supports)

40g

C13-Elbow_shell_lower_dorsal

Suggested orientation



After printing processing

None

C14-Elbow_shell_lower_medial

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Suggested layer height

0.25mm

Suggested infill percentage

20%-30%

Supports

None

Number of this part for
one arm Pib

1

Number of this part for
two arm Pib

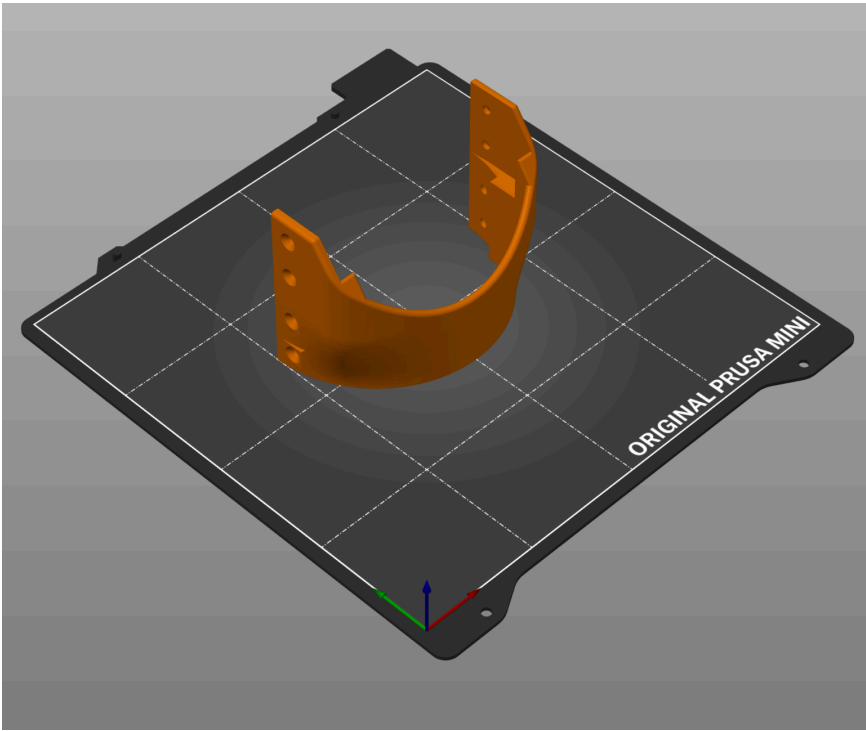
2

Mass – (Mass with
supports)

20g

C14-Elbow_shell_lower_medial

Suggested orientation



After printing processing

None

C16-Elbow_joint_connector

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Suggested layer height

0.25mm

Suggested infill percentage

20%-30%

Supports

None

Number of this part for one arm Pib

2

Number of this part for **two** arm Pib

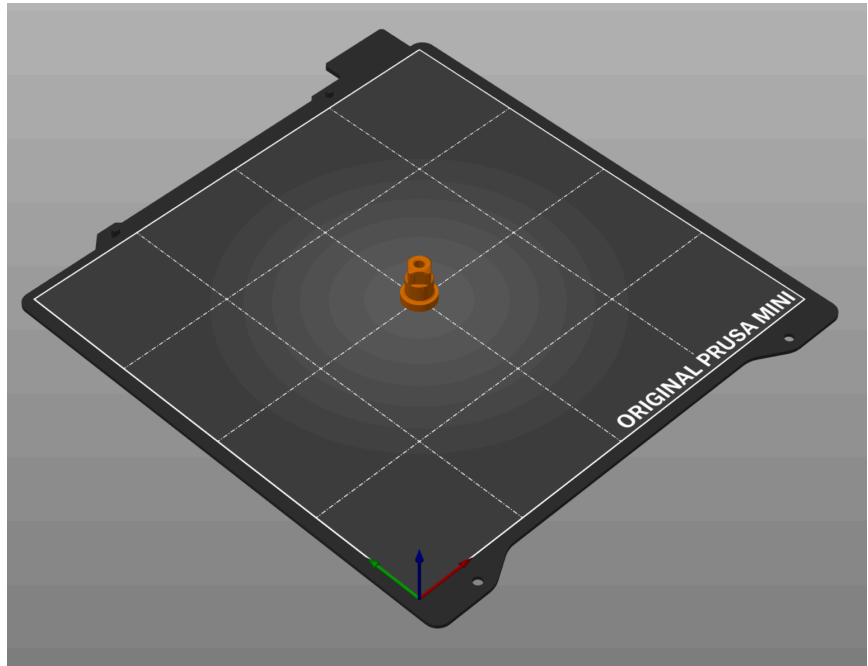
4

Mass – (Mass with supports)

1.2g

C16-Elbow_joint_connector

Suggested orientation



After printing processing

None

C17-Elbow_motor_mount

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Suggested layer height

0.25mm

Suggested infill percentage

30%-40%

Supports

None

Number of this part for one arm Pib

1

Number of this part for two arm Pib

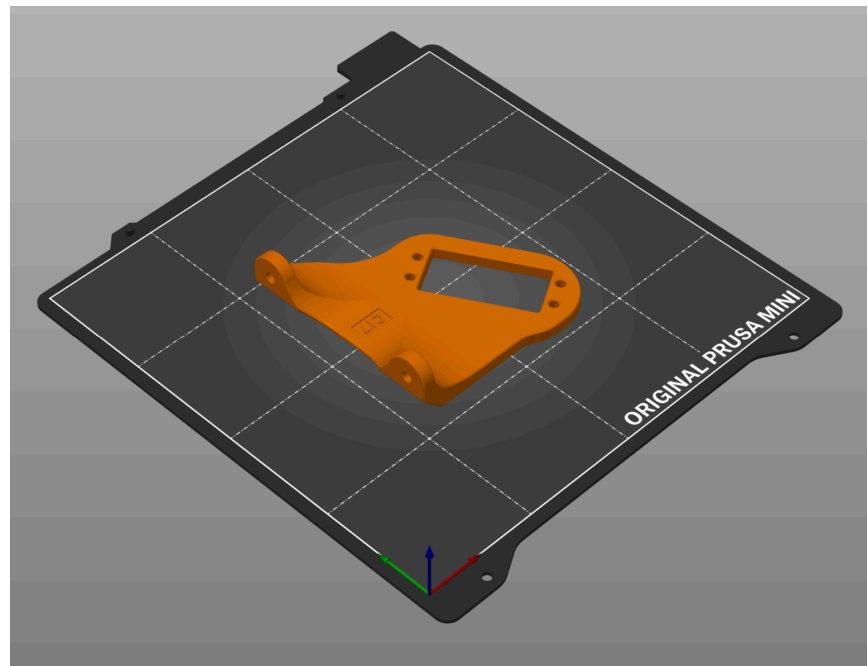
2

Mass – (Mass with supports)

18g

C17-Elbow_motor_mount

Suggested orientation



After printing processing

None

C31-Wire_cover_upper_arm

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Suggested layer height

0.25mm

Suggested infill percentage

20%-30%

Supports

None

Number of this part for
one arm Pib

1 (in elbow and additional one in shoulder)

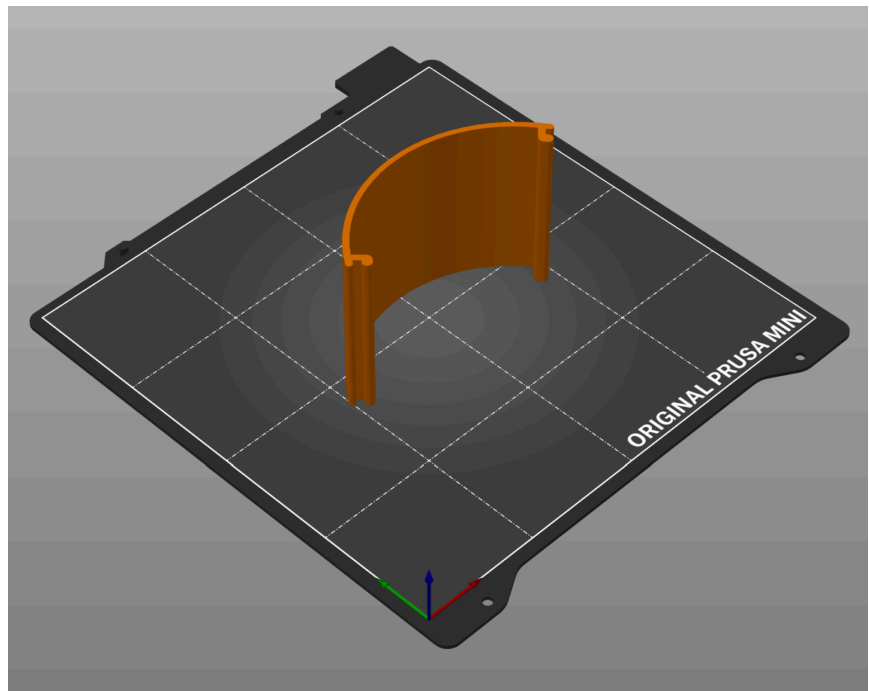
Number of this part for
two arm Pib

2

Mass – (Mass with
supports)

20g

Suggested orientation



After printing processing

None

