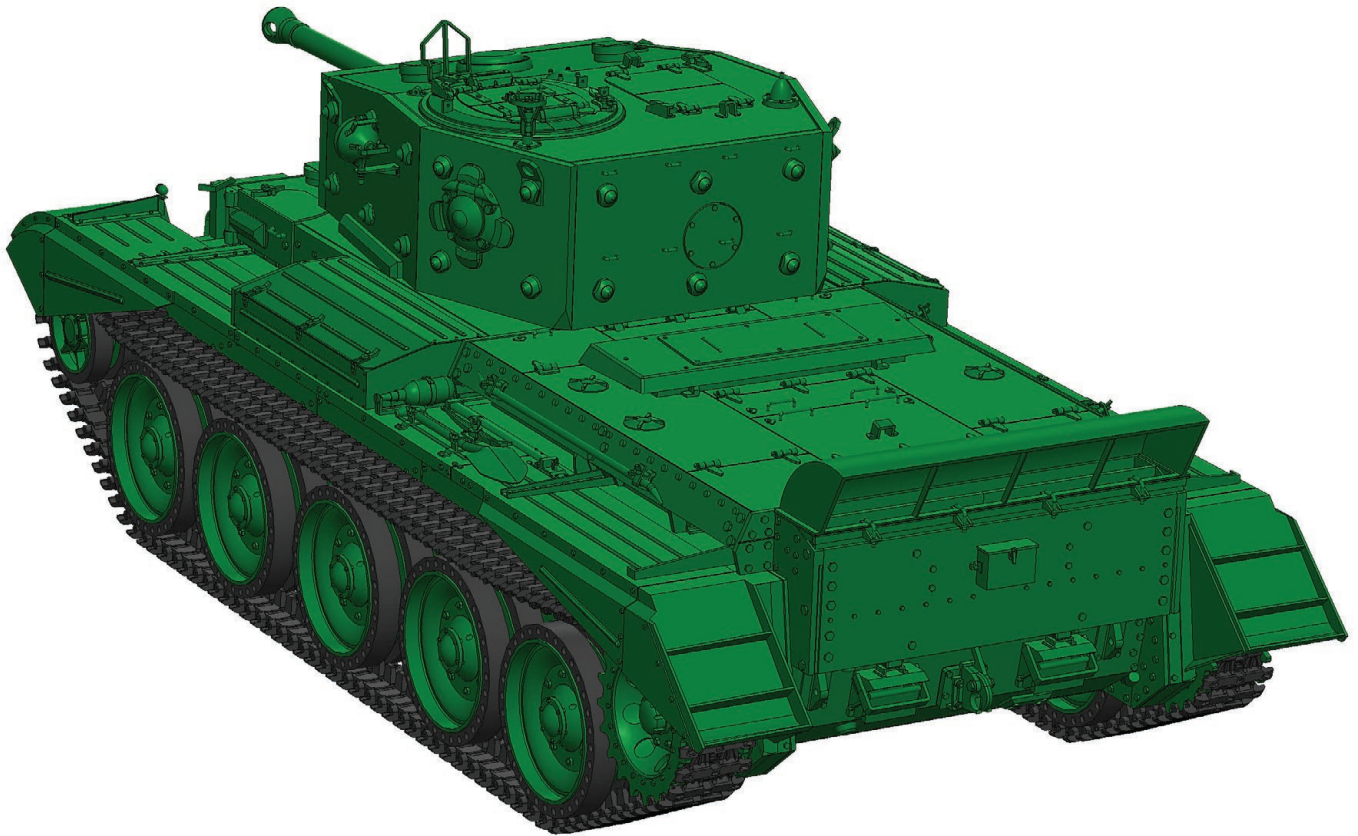


Cromwell Mk.IV

Cruiser Tank Mk. VIII

Printing Guide



1/16 scale RC model by  **WARPRINTS**

Calibrate the printer as best as possible, it is necessary to get the most accurate dimensions.

For calibration tips, visit our forum:

<https://forum.warprints.xyz>

For surface treatment, we recommend XTC-3D diluted with technical alcohol (2:1) in favor of XTC-3D

We do not recommend printing using PLA due to low melting point nor HD PLA for dimensional instability.

If possible, try to print as many parts from ASA or ABS as possible.

Advantages include high mechanical and thermal resistance and the possibility of solid gluing with acetone.

The kit is divided into chapters. Assemblies from individual chapters can be uninstalled from the model at any time in case of need of service or maintenance.

Never bond the complete subassemblies 01 to 06!!!

The tables contain a list of all necessary parts and basic printing information.

For more information on printing individual parts, continue below.

If you have additional questions about printing, please contact us in our forum.

“Nozzle” indicates the maximum nozzle diameter for printing the part.

Parts with a diameter of 0.4mm can also be printed with a 0.3mm nozzle.

The use of a 0.4mm nozzle for printing parts designed for a 0.3mm nozzle can result in omission of details or omission of important elements.

PART	amount	support	nozzle
01-01	1x	NO	0,4mm
01-02	1x	NO	0,3mm
01-03	1x	NO	0,4mm
01-04	1x	NO	0,3mm
01-05	1x	NO	0,3mm
01-06	1x	NO	0,4mm
01-07	1x	NO	0,4mm
01-08	1x	NO	0,4mm
01-09	1x	NO	0,4mm
01-10	1x	NO	0,4mm
01-11A	1x	NO	0,3mm
01-11B	1x	NO	0,3mm
01-11C	1x	NO	0,3mm
01-12A	1x	NO	0,3mm
01-12B	1x	NO	0,3mm
01-12C	1x	NO	0,3mm
01-13	1x	NO	0,3mm
01-14A	1x	NO	0,3mm
01-14B	1x	NO	0,3mm
01-15A	2x	NO	0,4mm
01-15B	2x	NO	0,3mm
01-15C	2x	NO	0,3mm
01-16	1x	NO	0,3mm
01-17	1x	NO	0,3mm
01-18	1x	NO	0,3mm
01-19	1x	NO	0,3mm
01-20	2x	NO	0,3mm
01-21	2x	NO	0,4mm
01-22	2x	NO	0,3mm
01-23A	5x	NO	0,3mm
01-23B	5x	NO	0,3mm

PART	amount	support	nozzle
01-24A	5x	NO	0,3mm
01-24B	5x	NO	0,3mm
01-25A	20x	NO	0,4mm
01-25B	10x	NO	0,3mm
01-25C	10x	NO	0,3mm
01-25D	10x	NO	0,3mm
01-26	10x	NO	0,3mm
01-27	2x	NO	0,4mm
01-28	2x	NO	0,4mm
01-29	5x	NO	0,3mm
01-30	5x	NO	0,3mm
01-31A	1x	NO	0,3mm
01-31B	1x	NO	0,3mm
01-31C	1x	NO	0,4mm
01-31D	1x	NO	0,4mm
01-31E	1x	NO	0,4mm
01-32A	1x	NO	0,3mm
01-32B	1x	NO	0,3mm
01-32C	1x	NO	0,4mm
01-32D	1x	NO	0,4mm
01-32E	1x	NO	0,4mm
01-33A	2x	NO	0,3mm
01-33B	2x	NO	0,3mm
01-33C	2x	NO	0,3mm
01-33D	2x	NO	0,3mm
01-34	1x	NO	0,3mm
01-35	1x	NO	0,3mm
01-36	1x	NO	0,4mm
01-37	2x	NO	0,4mm
01-38	2x	NO	0,4mm
01-39	244x	NO	0,3mm

Cromwell Mk.IV

Printing guide

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PART	amount	support	nozzle
02-01	1x	NO	0,4mm
02-02	1x	NO	0,3mm
02-03	1x	NO	0,4mm
02-04	1x	NO	0,4mm
02-05	1x	NO	0,3mm
02-06	1x	NO	0,3mm
02-07	1x	NO	0,3mm
02-08	1x	NO	0,3mm
02-09	2x	NO	0,3mm
02-10	1x	NO	0,3mm
02-11	1x	NO	0,3mm
02-12	1x	NO	0,3mm
02-13	1x	NO	0,3mm
02-14	8x	NO	0,4mm
02-15A	1x	YES	0,3mm
02-15B	1x	NO	0,3mm
02-16A	1x	YES	0,3mm
02-16B	1x	NO	0,3mm
02-17	1x	NO	0,3mm
02-18	1x	NO	0,3mm
02-19A	1x	NO	0,3mm
02-19B	1x	NO	0,3mm
02-20A	1x	NO	0,3mm
02-20B	1x	NO	0,3mm
02-21A	1x	NO	0,3mm
02-21B	1x	NO	0,3mm
02-22A	1x	NO	0,3mm
02-22B	1x	NO	0,3mm
02-23	2x	NO	0,3mm
02-24	1x	NO	0,3mm
02-25	1x	NO	0,3mm
02-26	1x	NO	0,3mm
02-27	2x	YES	0,3mm
02-28A	1x	NO	0,3mm
02-28B	1x	NO	0,3mm
02-28C	1x	NO	0,3mm
02-28D	1x	NO	0,3mm
02-28E	1x	NO	0,3mm
02-29	1x	NO	0,3mm
02-30	1x	NO	0,3mm
02-31	1x	NO	0,3mm
02-32	1x	NO	0,3mm
02-33A	1x	NO	0,3mm
02-33B	1x	NO	0,3mm
02-33C	1x	NO	0,3mm

PART	amount	support	nozzle
02-34A	1x	NO	0,3mm
02-34B	1x	NO	0,3mm
02-34C	1x	NO	0,4mm
02-34D	1x	NO	0,3mm
02-35A	4x	NO	0,3mm
02-35B	4x	NO	0,3mm
02-36A	2x	NO	0,3mm
02-36B	2x	NO	0,3mm
02-37A	1x	NO	0,3mm
02-37B	1x	NO	0,3mm
02-37C	1x	NO	0,3mm
02-37D	1x	NO	0,3mm
02-38	1x	NO	0,3mm
02-39A	1x	NO	0,3mm
02-39B	1x	NO	0,3mm
02-40A	1x	NO	0,3mm
02-40B	1x	NO	0,3mm
02-41	3x	NO	0,3mm
02-42	1x	NO	0,3mm
02-43	3x	NO	0,3mm
02-44	1x	NO	0,4mm
02-45A	1x	NO	0,3mm
02-45B	1x	NO	0,3mm
02-46A	1x	NO	0,3mm
02-46B	1x	NO	0,3mm
02-46C	1x	NO	0,3mm
02-47A	1x	NO	0,3mm
02-47B	1x	NO	0,3mm
02-47C	1x	NO	0,3mm
02-48A	1x	NO	0,3mm
02-48B	1x	NO	0,3mm
02-48C	2x	NO	0,3mm
02-49A	2x	NO	0,3mm
02-49B	2x	NO	0,3mm
02-49C	1x	NO	0,3mm
02-50A	2x	NO	0,3mm
02-50B	2x	NO	0,3mm
02-50C	1x	NO	0,4mm
02-51A	1x	NO	0,3mm
02-51B	1x	NO	0,3mm
02-51C	1x	NO	0,3mm
02-51D	1x	NO	0,3mm
02-51E	1x	NO	0,3mm
02-51F	1x	NO	0,3mm
02-51G	1x	YES	0,3mm
02-51H	1x	NO	0,3mm

Cromwell Mk.IV

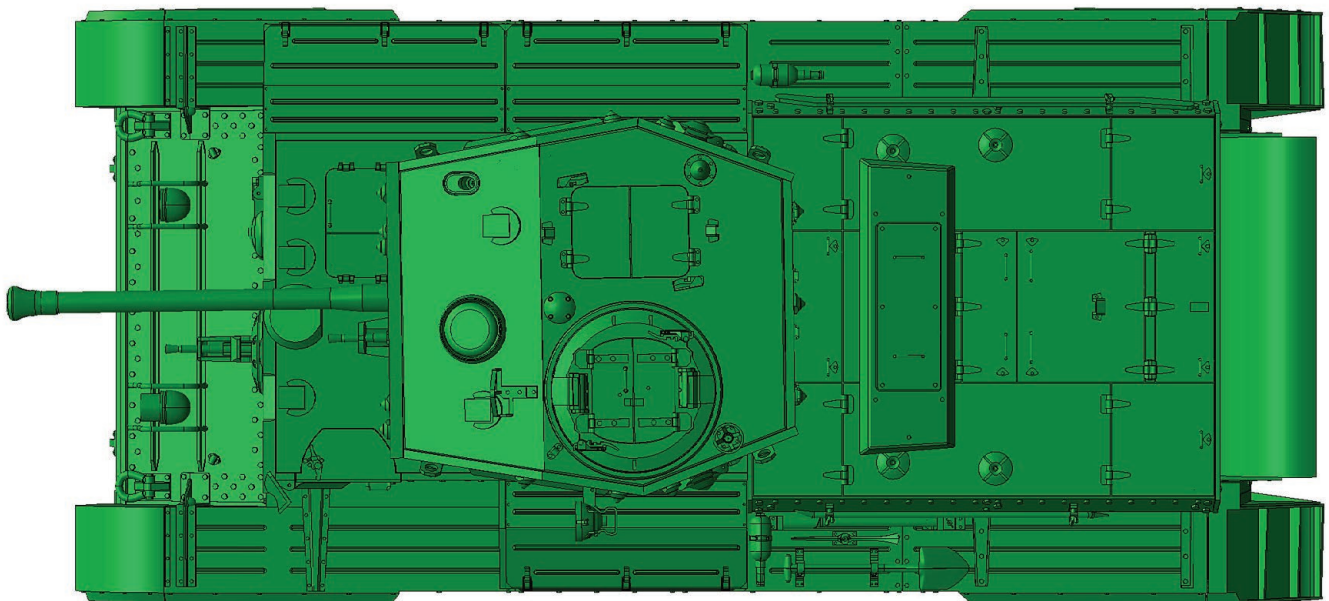
Printing guide

PART	amount	support	nozzle
02-52A *	1x	NO	0,4mm
02-52B	1x	NO	0,3mm
02-53A_HL *	1x	NO	0,4mm
02-53A_S *	1x	NO	0,4mm
02-53B_HL *	1x	NO	0,4mm
02-53B_S *	1x	NO	0,4mm
02-53C_FS90R *	1x	NO	0,3mm
02-53C_JGYN20 *	1x	NO	0,3mm
02-53C_N20 *	1x	NO	0,3mm
02-53D_FS90R *	1x	NO	0,3mm
02-53D_N20 *	1x	NO	0,3mm

* optional

PART	amount	support	nozzle
03-01	1x	NO	0,3mm
03-02	2x	NO	0,3mm
03-03	1x	NO	0,3mm
03-04	1x	NO	0,3mm
03-05	1x	NO	0,3mm
03-06	1x	NO	0,3mm
03-07	1x	NO	0,3mm
03-08	1x	NO	0,3mm
03-09A	1x	YES	0,3mm
03-09B	1x	NO	0,3mm

PART	amount	support	nozzle
04-01	1x	NO	0,4mm
04-02A	1x	NO	0,3mm
04-02B	1x	NO	0,3mm
04-03A	1x	NO	0,3mm
04-03B	1x	NO	0,3mm
04-03C	1x	NO	0,3mm
04-04A	1x	NO	0,3mm
04-04B	1x	NO	0,3mm
04-05A	1x	NO	0,3mm
04-05B	1x	NO	0,3mm
04-05C	1x	NO	0,3mm
04-06	1x	NO	0,3mm
04-07	1x	NO	0,3mm
04-08A	1x	YES	0,3mm
04-08B	1x	NO	0,3mm
04-08C	1x	NO	0,3mm
04-08D	1x	NO	0,3mm
04-09	1x	NO	0,3mm



Cromwell Mk.IV

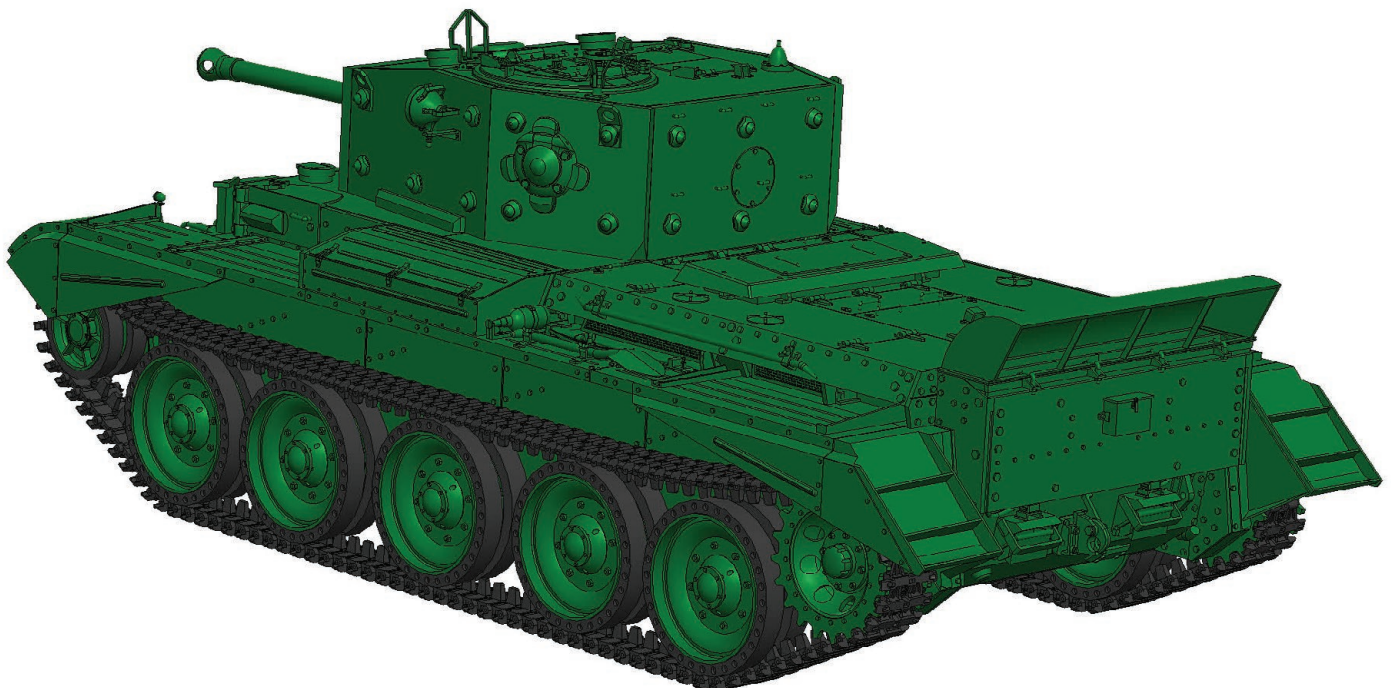
Printing guide

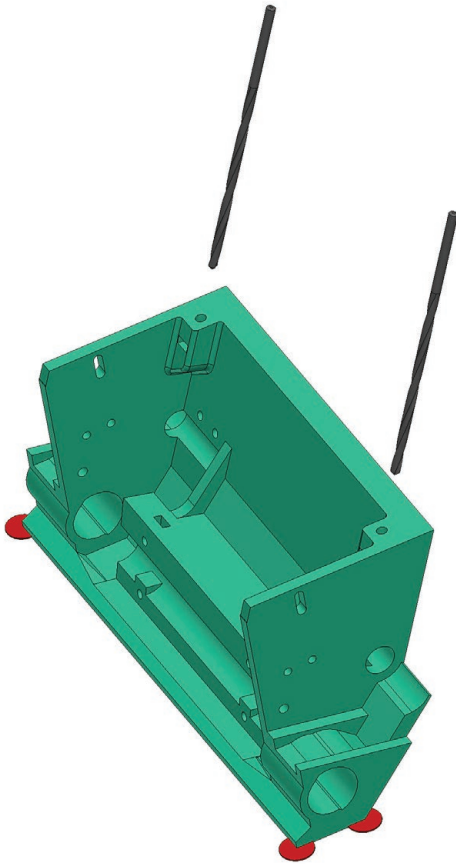
5

PART	amount	support	nozzle
05-01A	1x	NO	0,3mm
05-01B	2x	NO	0,3mm
05-01C	1x	NO	0,3mm
05-01D	1x	NO	0,3mm
05-01E	1x	NO	0,3mm
05-01F	1x	NO	0,3mm
05-01G	2x	NO	0,3mm
05-01H	2x	NO	0,3mm
05-02A	1x	NO	0,3mm
05-02B	2x	NO	0,3mm
05-03	1x	NO	0,4mm
05-04	1x	NO	0,3mm
05-05A	2x	NO	0,3mm
05-05B	2x	NO	0,3mm
05-06A	2x	NO	0,3mm
05-06B	2x	NO	0,3mm
05-07	1x	NO	0,3mm
05-08	1x	NO	0,3mm
05-09	2x	NO	0,3mm
05-10A	1x	YES	0,3mm
05-10B	1x	NO	0,3mm

PART	amount	support	nozzle
06-01A	1x	NO	0,3mm
06-01B	1x	NO	0,3mm
06-02	1x	NO	0,3mm
06-03	1x	NO	0,3mm
06-04	1x	NO	0,3mm
06-05	1x	NO	0,3mm
06-06	1x	NO	0,3mm
06-07	1x	NO	0,3mm
06-08	1x	NO	0,3mm
06-09	1x	NO	0,3mm
06-10	2x	NO	0,3mm

PART	amount	support	nozzle
JIG-01	1x	NO	0,4mm
JIG-02	1x	NO	0,4mm





PART Nr.:	01-01
MATERIAL:	PET(G), CPE
LAYER:	0,15 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:

Drill the screw holes with a 2-2.5mm drill bit.
 Cut off the auxiliary areas marked in red.
 If you do not need the auxiliary areas, you can print an alternate part **01-01_NO_BASE**.



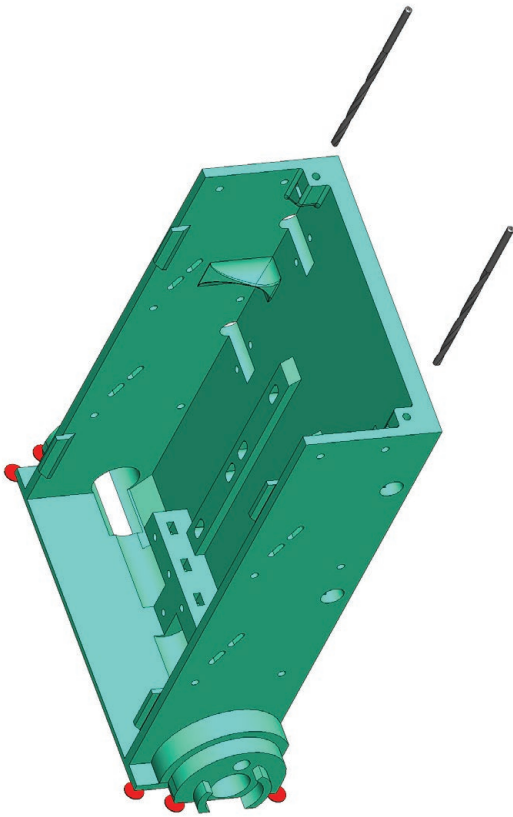
PART Nr.:	01-02
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

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Printing guide

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PART Nr.:	01-03
MATERIAL:	PET(G), CPE
LAYER:	0,15 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

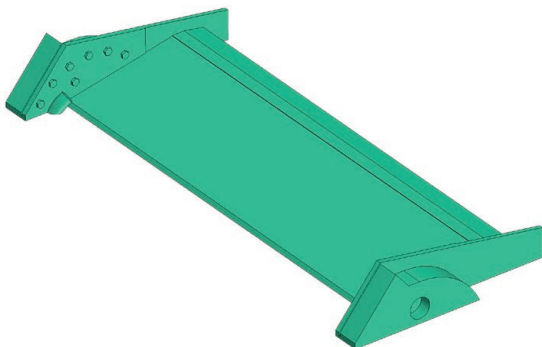
NOTES:

If you want to use 200mm belt, you need to print an alternate part **01-03_200mm**.

Drill the screw holes with a 2-2.5mm drill bit.

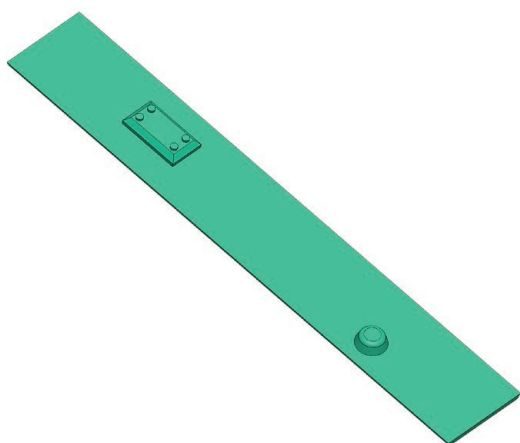
Cut off the auxiliary areas marked in red.

If you do not need the auxiliary areas, you can print an alternate part **01-03_NO_BASE**.



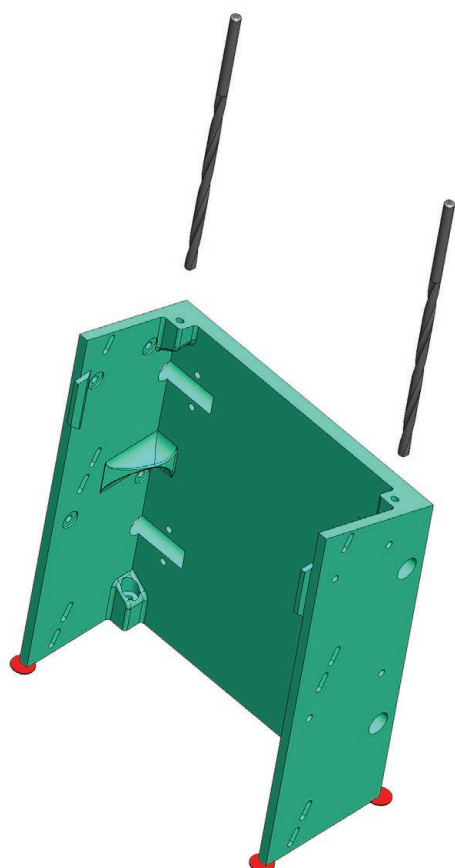
PART Nr.:	01-04
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



PART Nr.:	01-05
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



PART Nr.:	01-06
MATERIAL:	PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

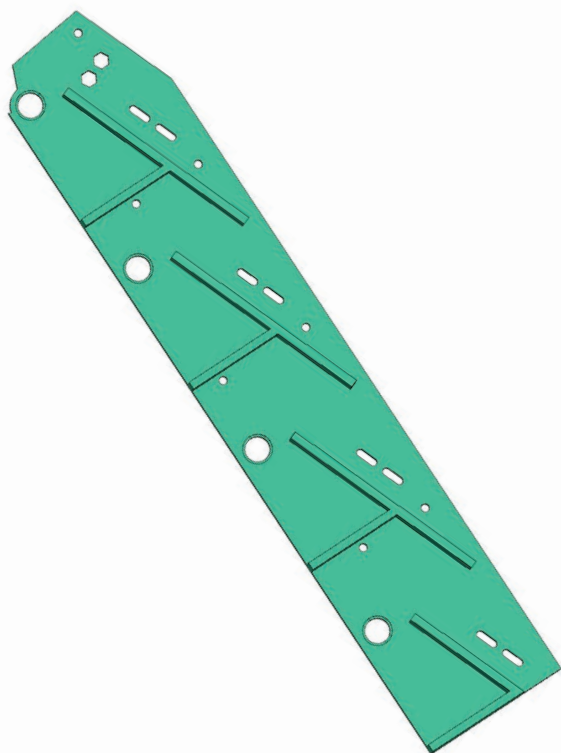
NOTES:

Drill the screw holes with a 2-2.5mm drill bit.
Cut off the auxiliary areas marked in red.
If you do not need the auxiliary areas, you can print an alternate part **01-06_NO_BASE**.

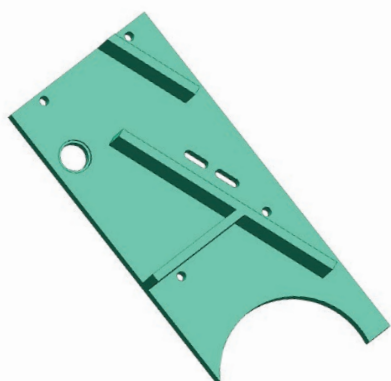
Cromwell Mk.IV

Printing guide

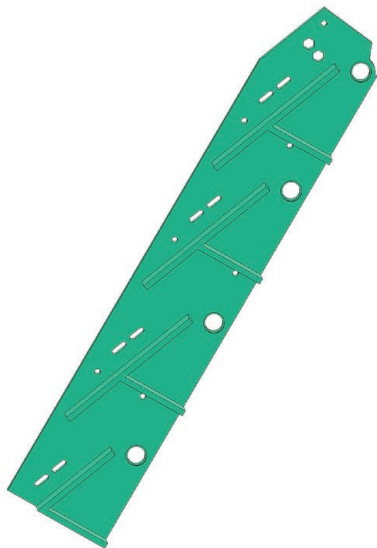
9



PART Nr.:	01-07
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

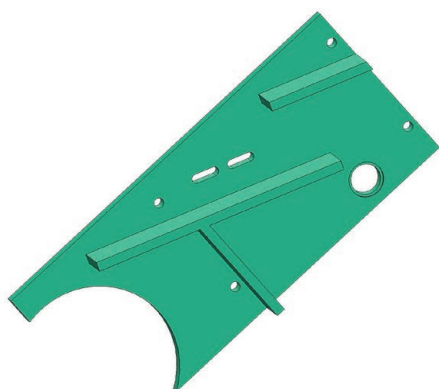


PART Nr.:	01-08
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



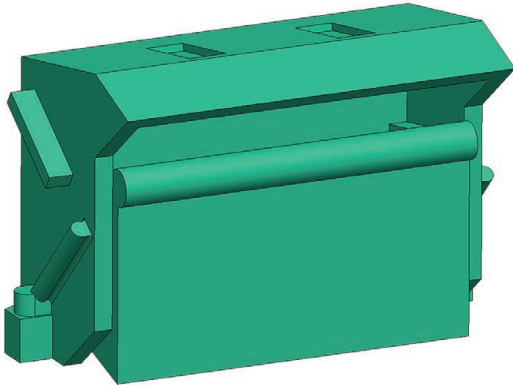
PART Nr.:	01-09
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:

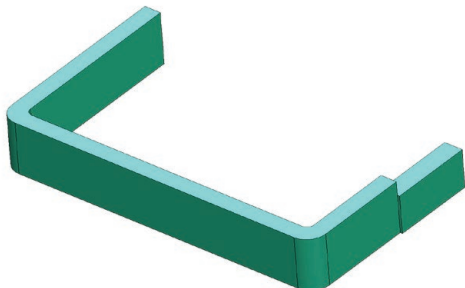


PART Nr.:	01-10
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

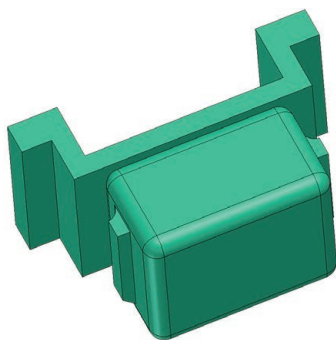
NOTES:



PART Nr.:	01-11A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Part is suitable for printing with the SLA/LCD/DLP 3D printers.



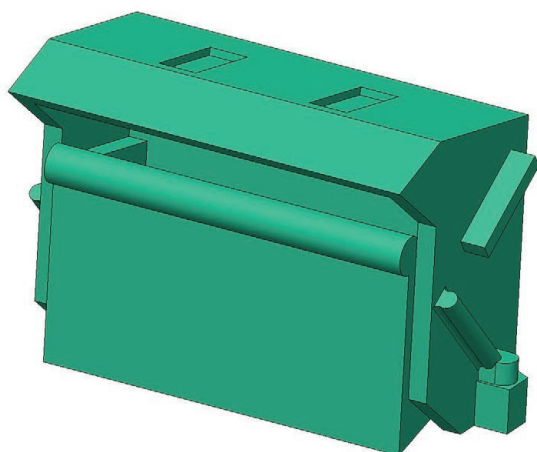
PART Nr.:	01-11B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Part is suitable for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	01-11C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

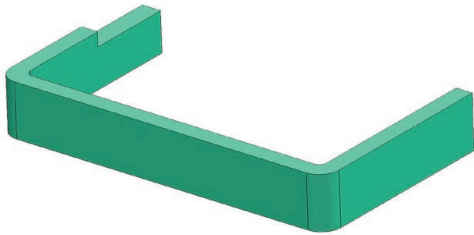
Part is suitable for printing with the SLA/LCD/DLP 3D printers.



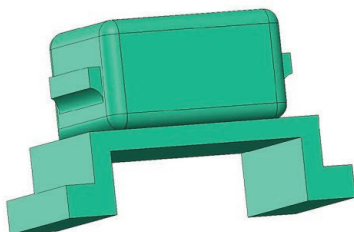
PART Nr.:	01-12A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

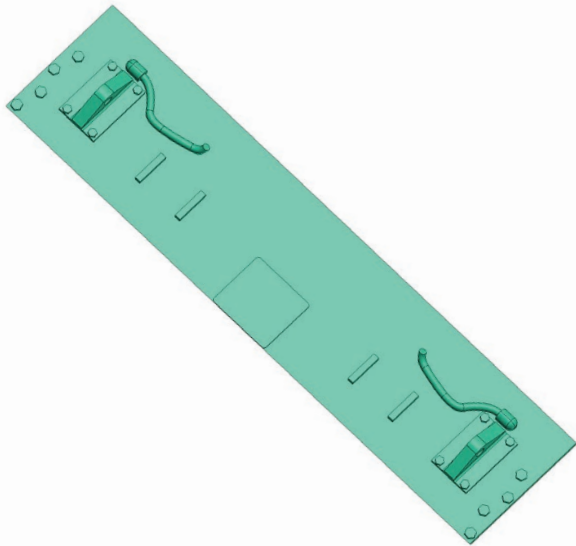
Part is suitable for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	01-12B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Part is suitable for printing with the SLA/LCD/DLP 3D printers.

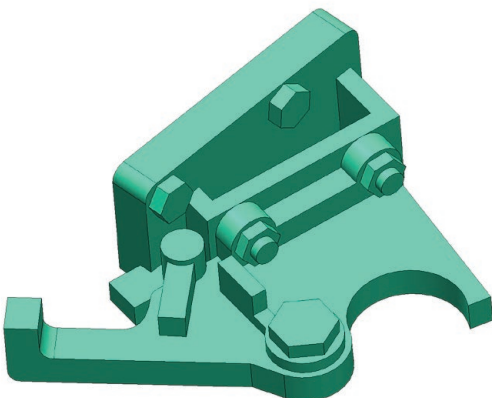


PART Nr.:	01-12C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 01-11C. Part is suitable for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	01-13
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,15 - 0,3mm

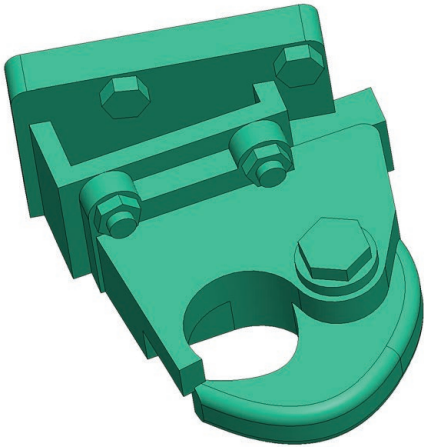
NOTES:



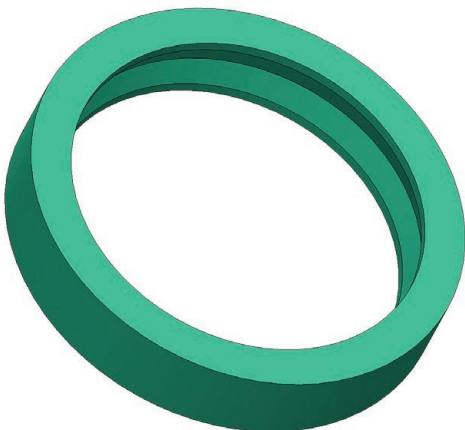
PART Nr.:	01-14A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

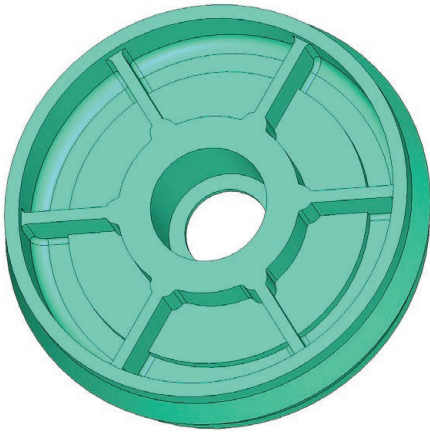
Part is suitable for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	01-14B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Part is suitable for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	01-15A
MATERIAL:	TPE, TPU
LAYER:	0,1 - 0,2mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,4mm
NOTES:	If you dont want to print with flexible materials, you can print an alternate parts 01-15AB and 01-15AC.



PART Nr.:	01-15B
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.

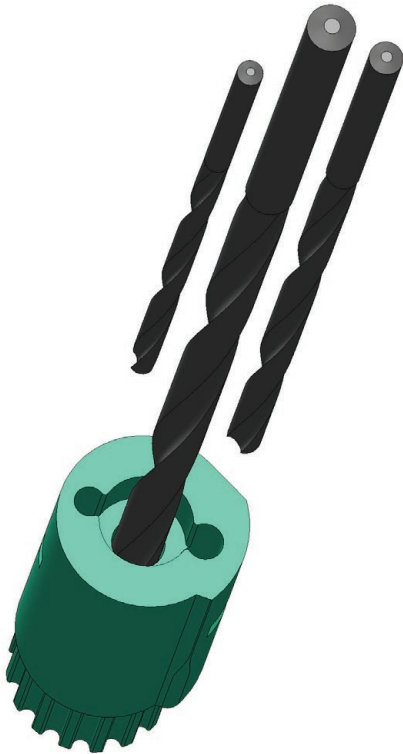


PART Nr.:	01-15C
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

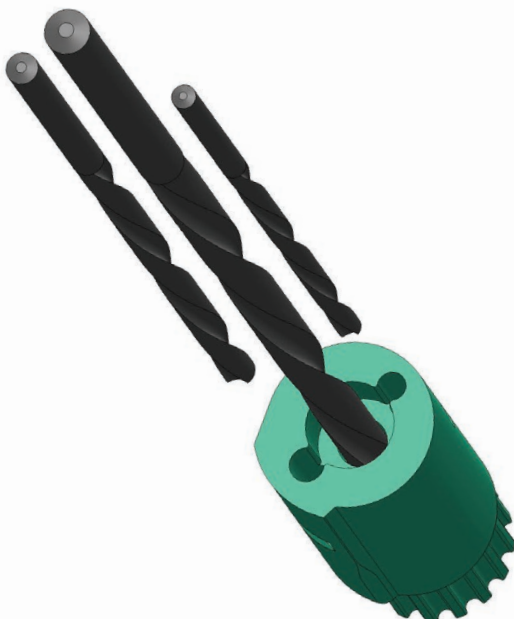
NOTES:

Drill the screw holes with a 5mm drill bit.

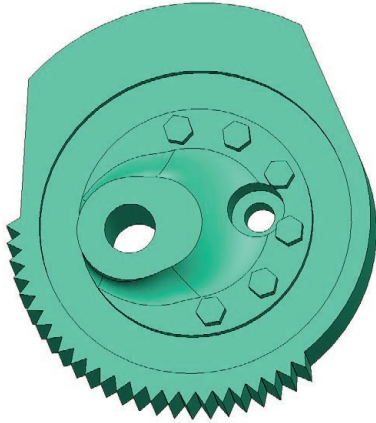
It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-16
MATERIAL:	PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill the screw holes with a 1,6mm, 2mm and 3mm drill bit.



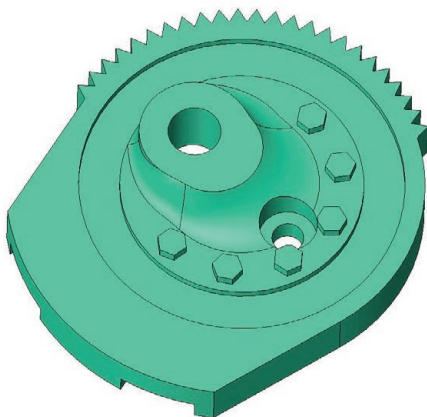
PART Nr.:	01-17
MATERIAL:	PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill the screw holes with a 1,6mm, 2mm and 3mm drill bit.



PART Nr.:	01-18
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

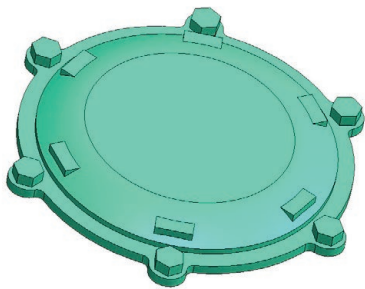
It is not recommended to print this part from resin.



PART Nr.:	01-19
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

It is not recommended to print this part from resin.



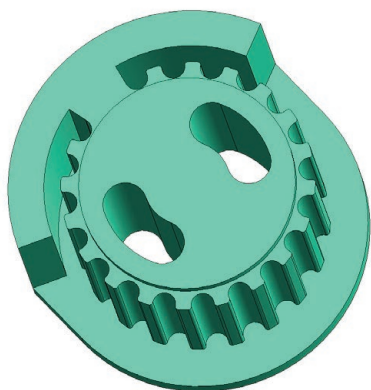
PART Nr.:	01-20
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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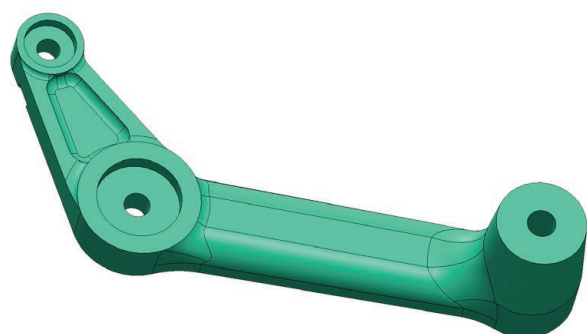
PART Nr.:	01-21
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,2mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:	Drill the screw holes with a 2-2,5mm drill bit.
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PART Nr.:	01-22
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15m
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

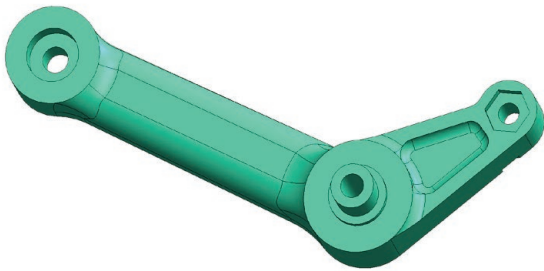
NOTES:



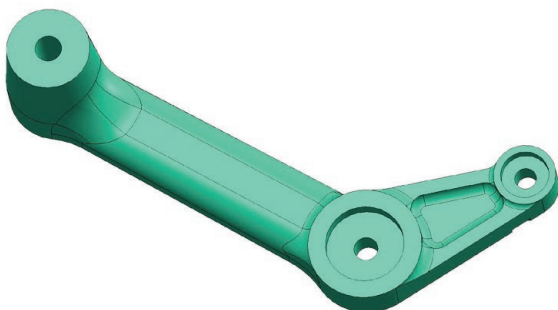
PART Nr.:	01-23A
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	5x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-23B
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	5x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



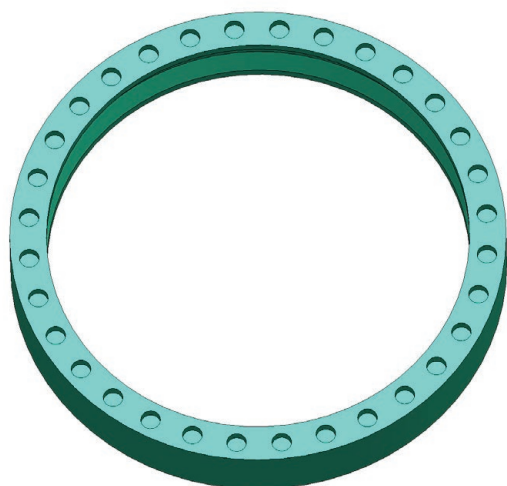
PART Nr.:	01-24A
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	5x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-24B
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	5x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-25A
MATERIAL:	TPE, TPU
LAYER:	0,1 - 0,2mm
AMOUNT:	20x
SUPPORT:	NO
NOZZLE:	0,4mm

NOTES:

You can use alternate part 01-25A_ALT - version without perforation

If you dont want to print with flexible materials, you can print an alternate parts 01-25AB and 01-25AC.
Use part 01-26_ALT with these parts!!!



PART Nr.:	01-25B
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	10x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-25C
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	10x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

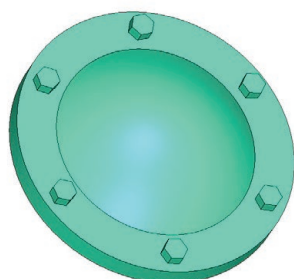
Drill the screw holes with a 5mm drill bit.
It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-25D
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	10x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



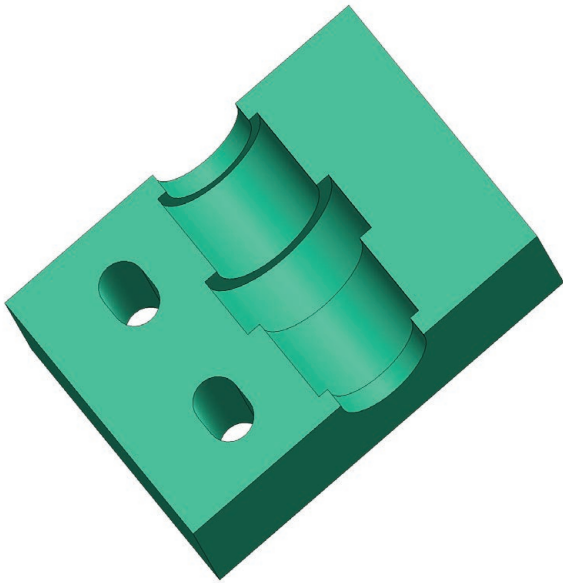
PART Nr.:	01-26
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	10x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

Cromwell Mk.IV

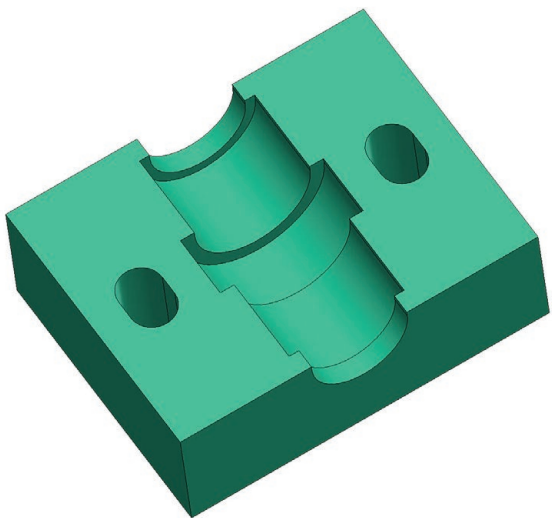
Printing guide

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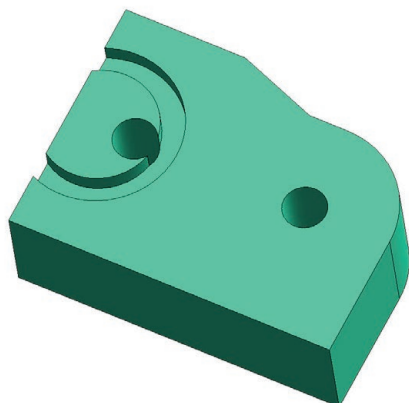
PART Nr.:	01-27
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,2mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:



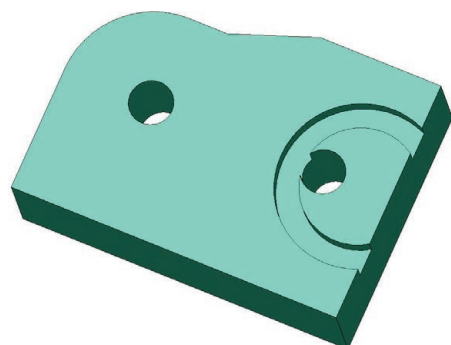
PART Nr.:	01-28
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,2mm
AMOUNT:	8x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:



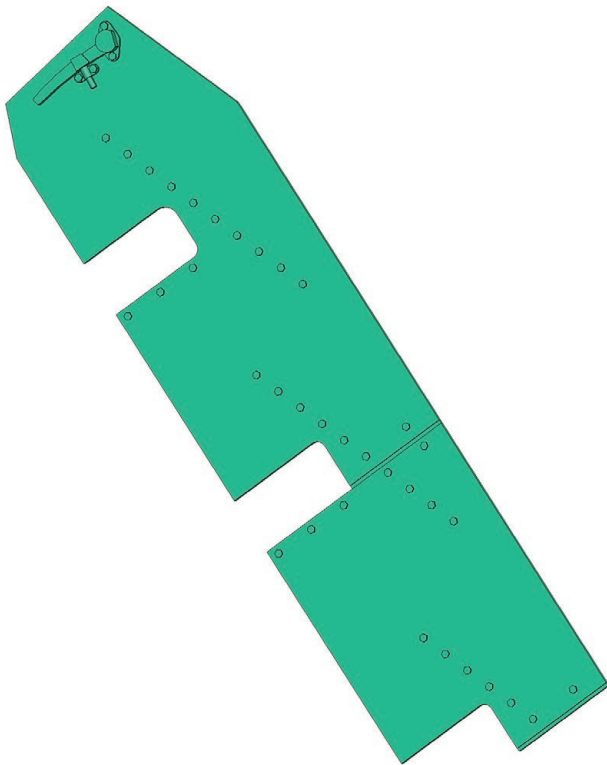
PART Nr.:	01-29
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	5x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

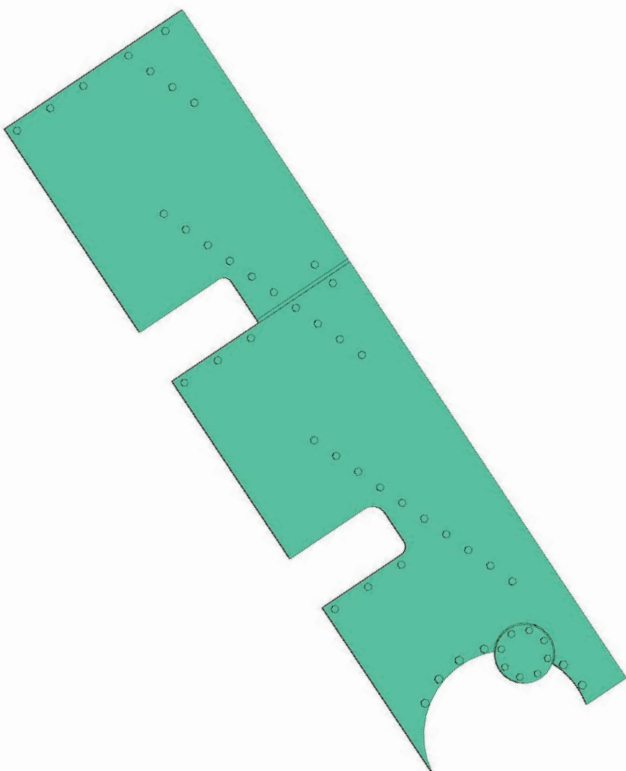


PART Nr.:	01-30
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	5x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

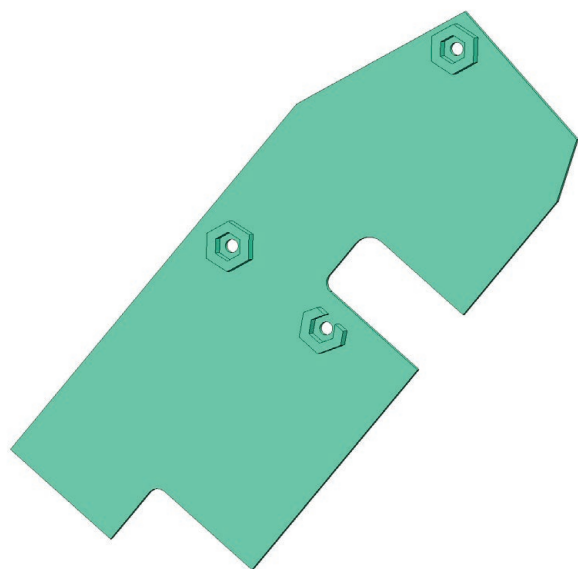
NOTES:



PART Nr.:	01-31A
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



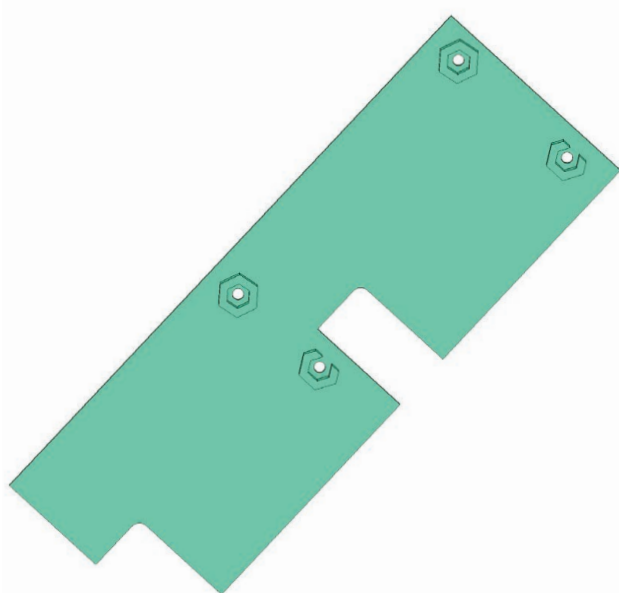
PART Nr.:	01-31B
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-31C
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:

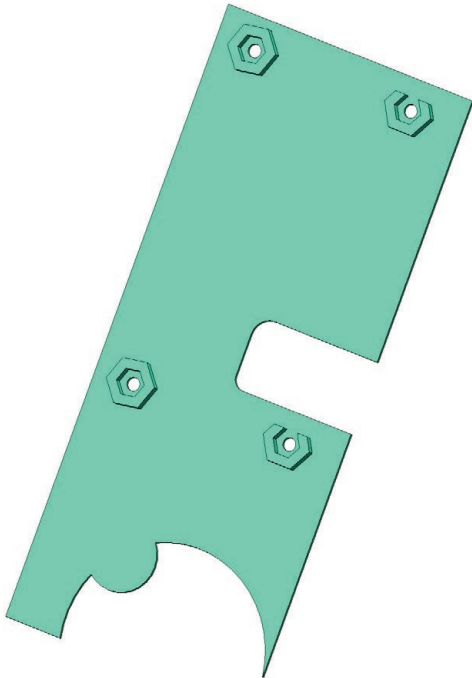
It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



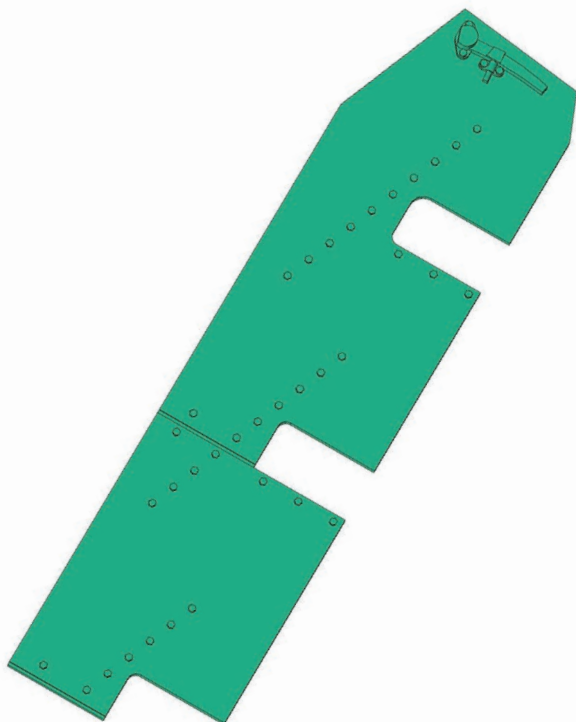
PART Nr.:	01-31D
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:

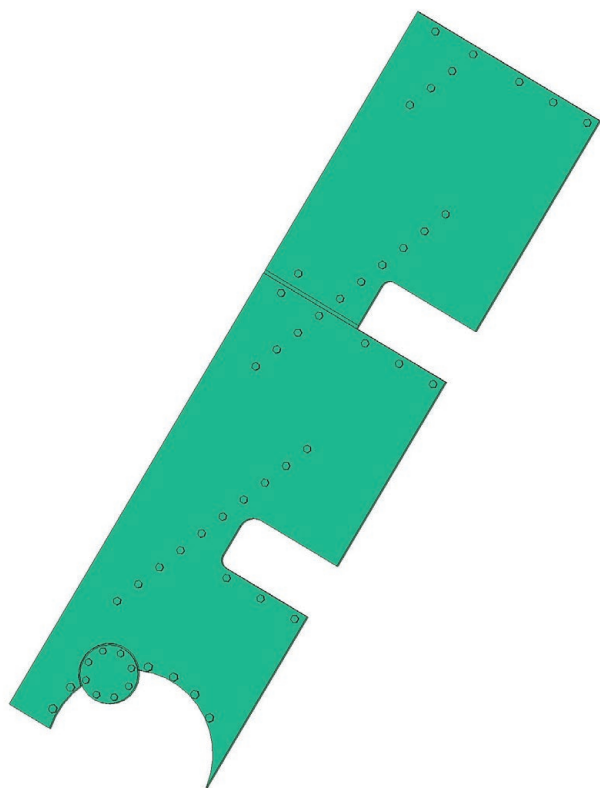
It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-31E
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.

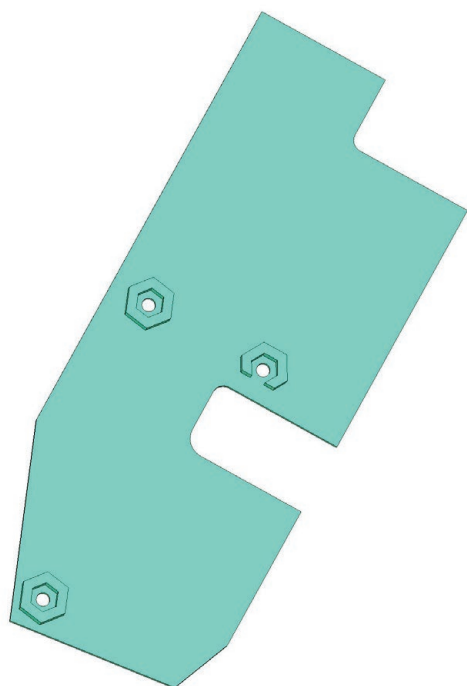


PART Nr.:	01-32A
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



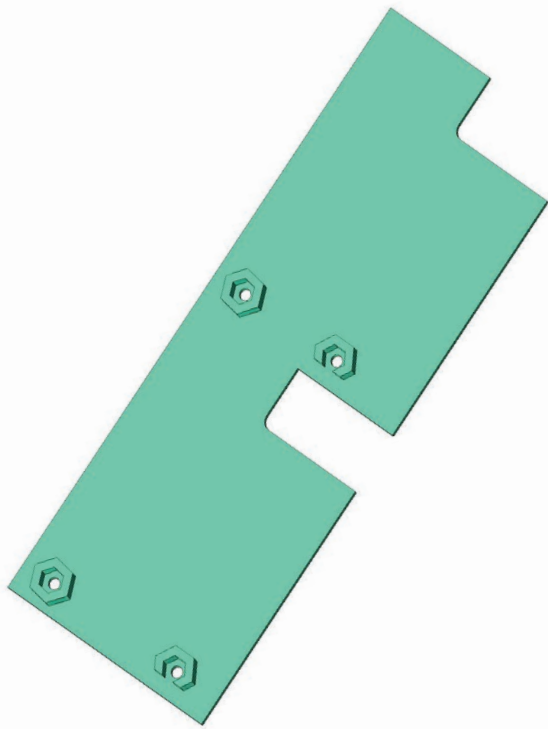
PART Nr.:	01-32B
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.
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PART Nr.:	01-32C
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

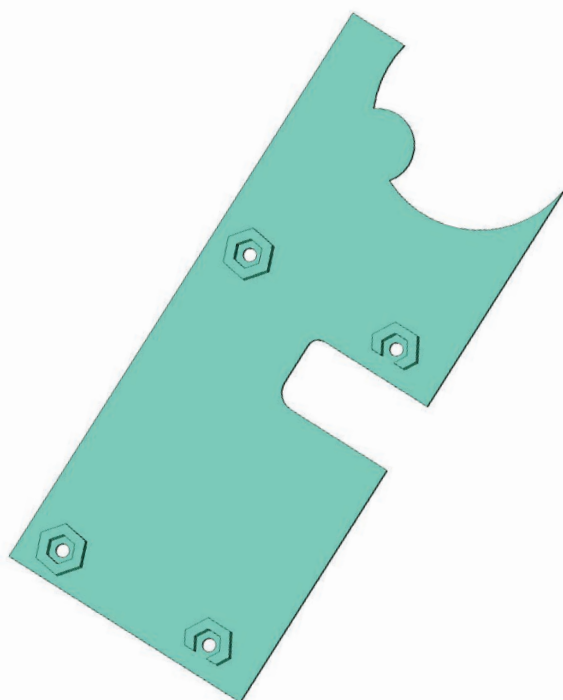
NOTES:	It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.
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PART Nr.:	01-32D
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:

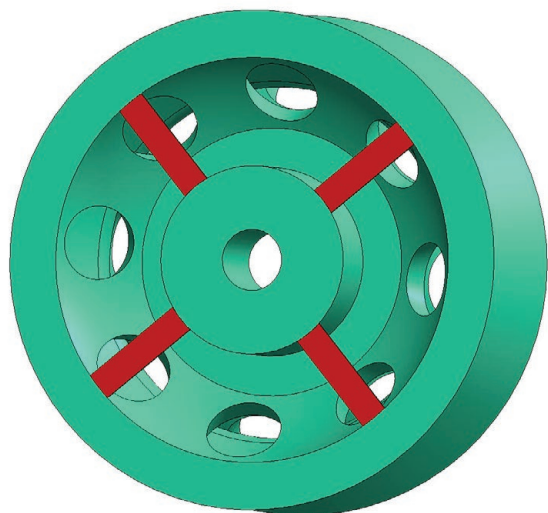
It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-32E
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:

It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



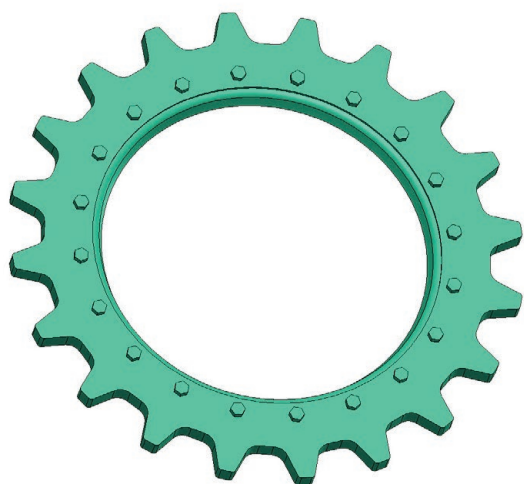
PART Nr.:	01-33A
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

Cut off the auxiliary areas marked in red.

If you do not need the auxiliary areas, you can print an alternate part **01-33A_NO_BASE**.

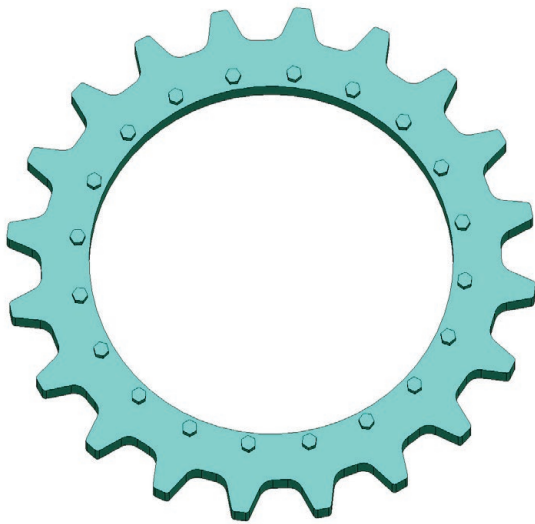
It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-33B
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

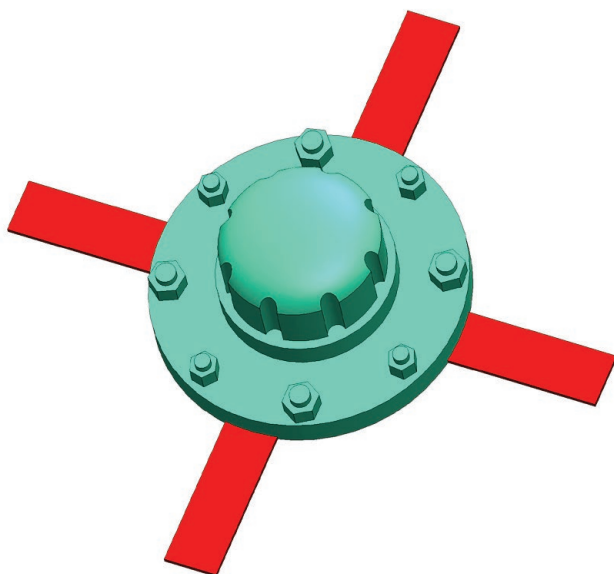
It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.



PART Nr.:	01-33C
MATERIAL:	ASA, ABS
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

It is recommended to print the part from ASA or ABS for the possibility of very strong bonding using acetone.

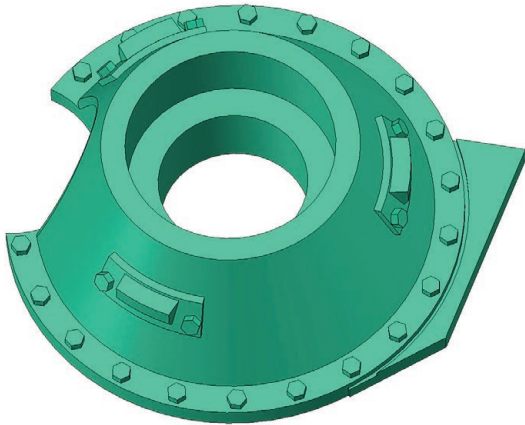


PART Nr.:	01-33D
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

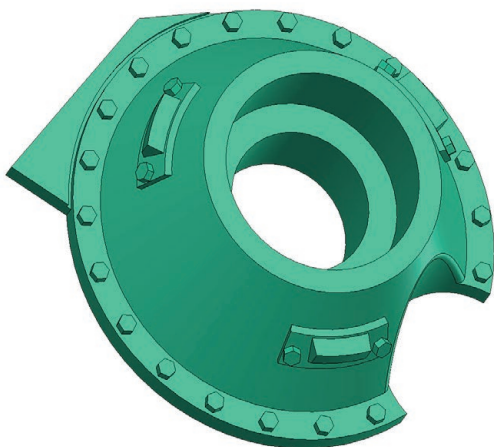
Cut off the auxiliary areas marked in red.

If you do not need the auxiliary areas, you can print an alternate part **01-33D_NO_BASE**.



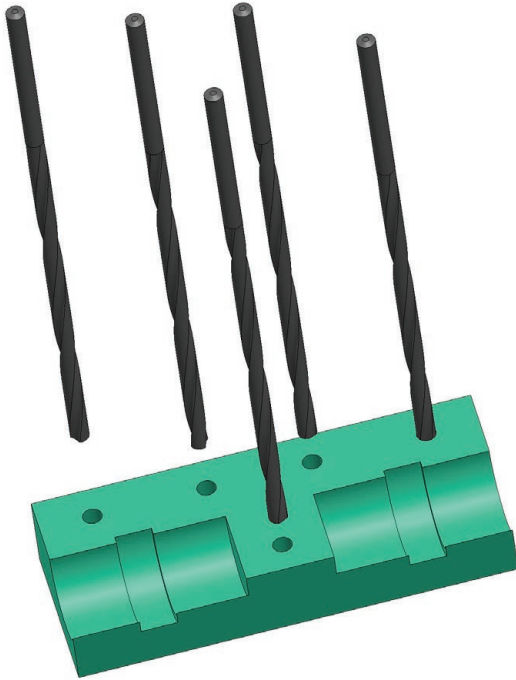
PART Nr.:	01-34
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



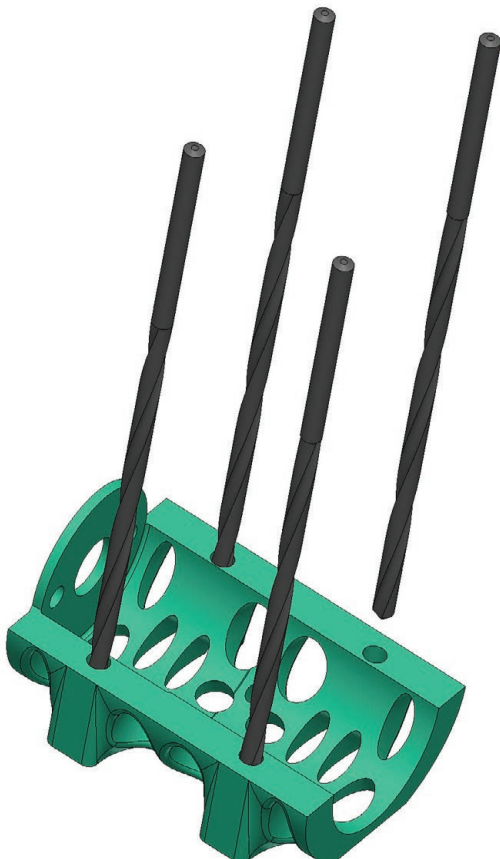
PART Nr.:	01-35
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



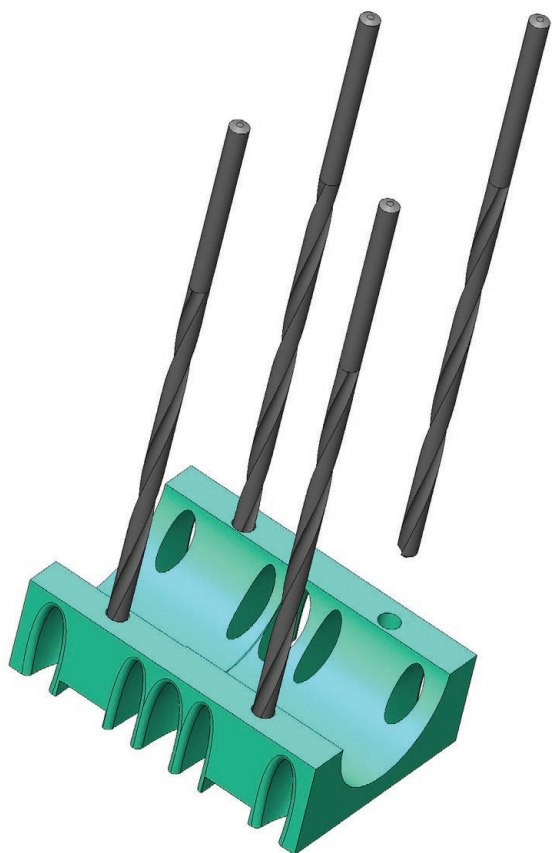
PART Nr.:	01-36
MATERIAL:	
LAYER:	0,1 - 0,2mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES: Drill the screw holes with a 2mm drill bit.

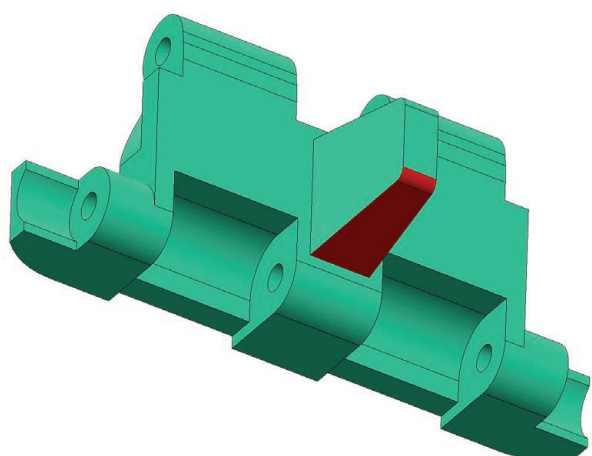


PART Nr.:	01-37
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,2mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

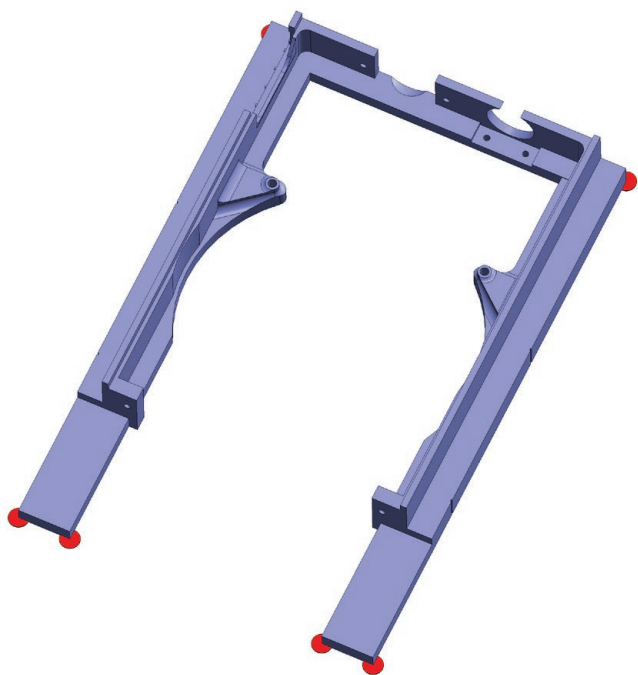
NOTES: Drill the screw holes with a 3mm drill bit.
There are two different versions. One for the **JGA25-370** motors and one for the **POLOLU #1573** motors.



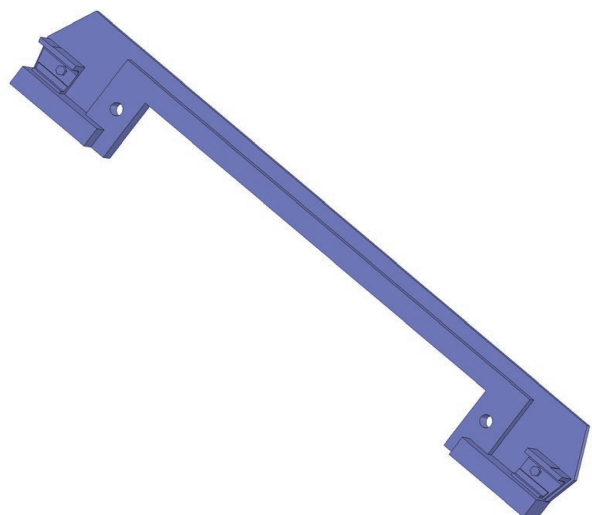
PART Nr.:	01-38
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,2mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Drill the screw holes with a 3mm drill bit. There are two different versions. One for the JGA25-370 motors and one for the POLOLU #1573 motors.



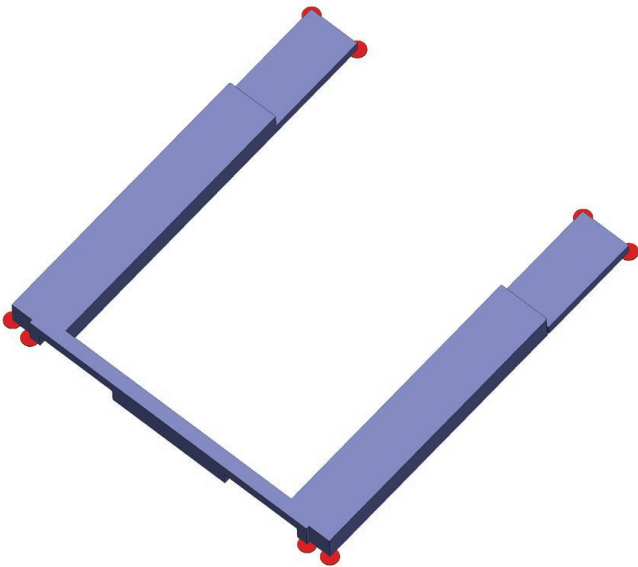
PART Nr.:	01-39
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	244x
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	



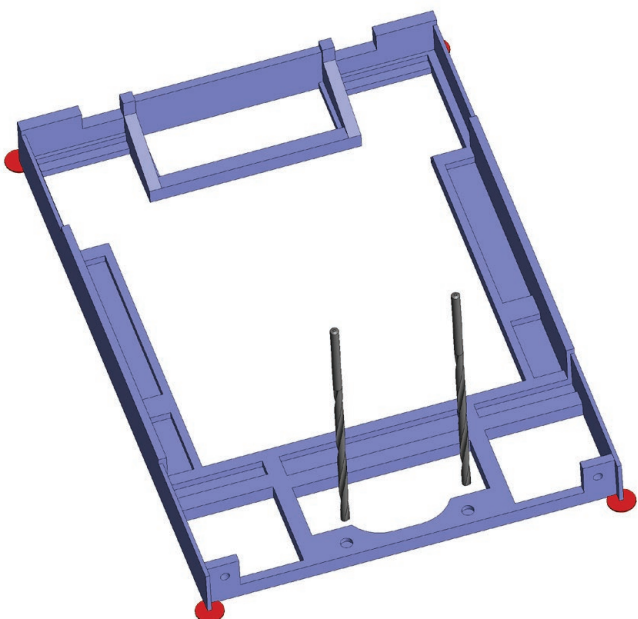
PART Nr.:	02-01
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-01_NO_BASE.



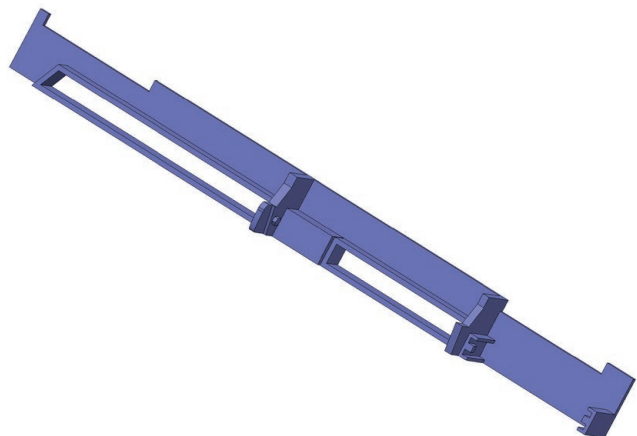
PART Nr.:	02-02
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	02-03
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,2mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-03_NO_BASE.

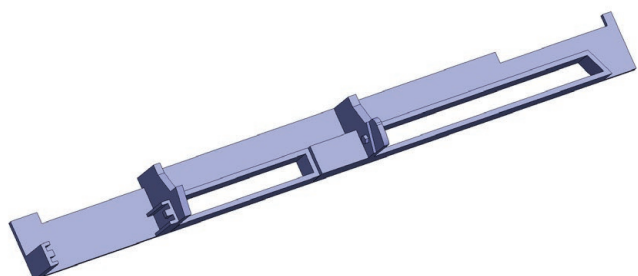


PART Nr.:	02-04
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,2mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Drill the screw holes with a 3-3.5mm drill bit. Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-04_NO_BASE.



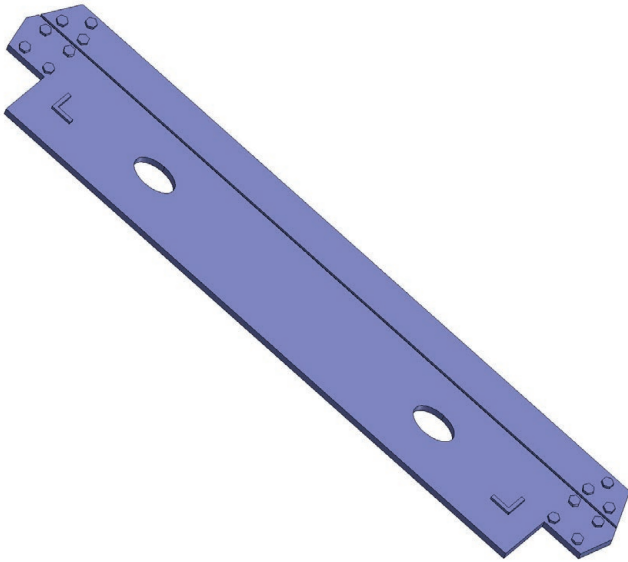
PART Nr.:	02-05
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



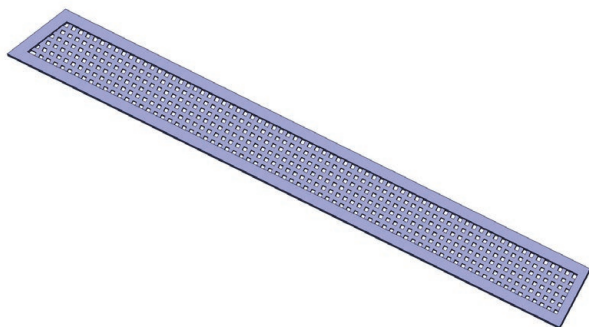
PART Nr.:	02-06
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



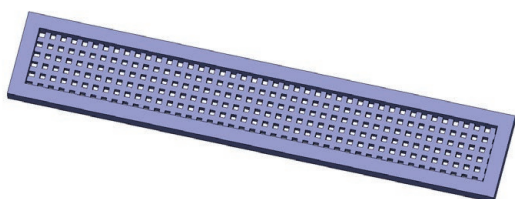
PART Nr.:	02-07
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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PART Nr.:	02-08
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	You can use part 02-08_SLA for printing with the SLA/LCD/DLP 3D printers. If you dont want to print a mesh, you can print an alternate part 02-08_ALT. This part can be used with your own mesh.
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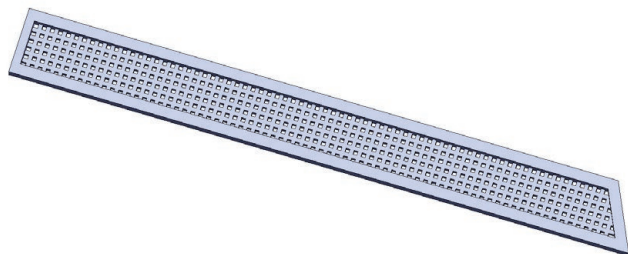


PART Nr.:	02-09
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

You can use part **02-09_SLA** for printing with the SLA/LCD/DLP 3D printers.

If you dont want to print a mesh, you can print an alternate part **02-09_ALT**.
This part can be used with your own mesh.

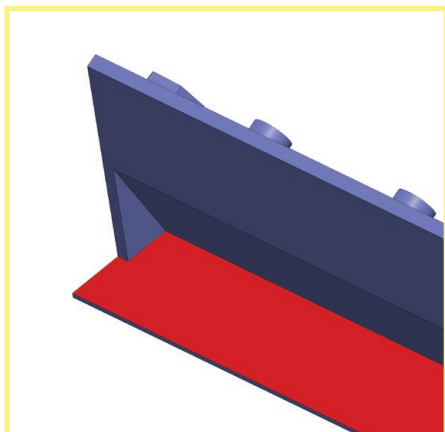
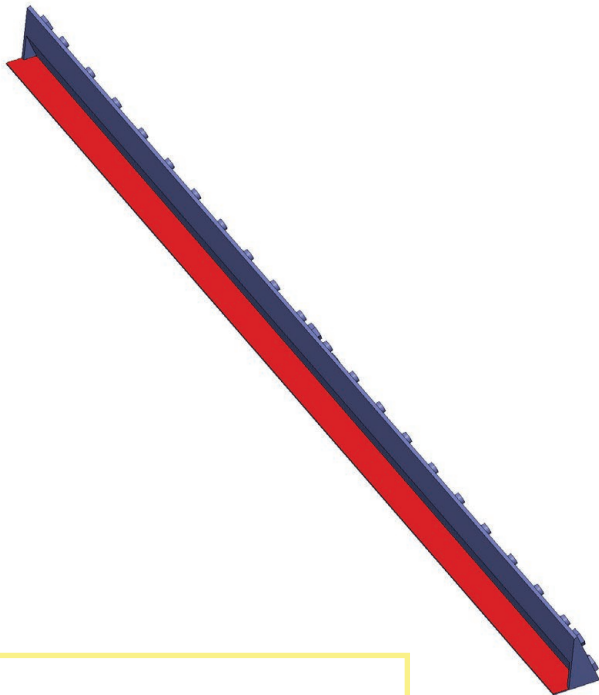
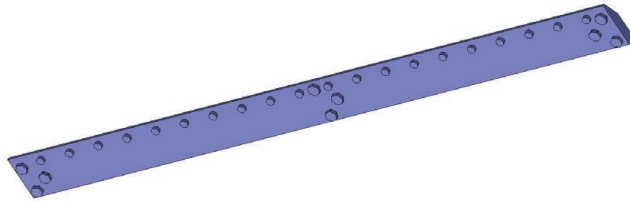


PART Nr.:	02-10
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

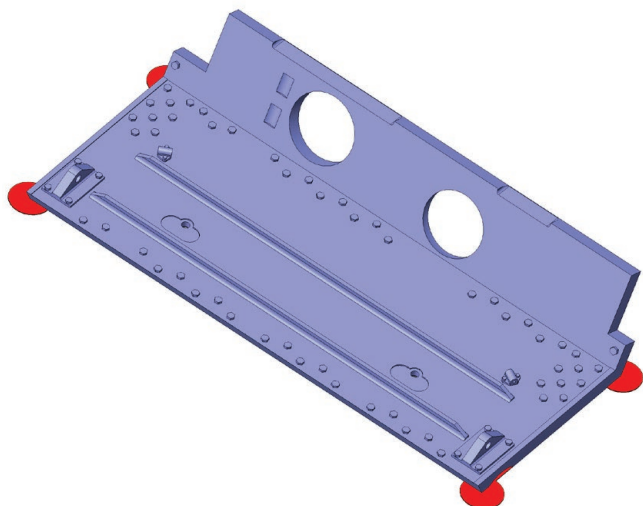
You can use part **02-10_SLA** for printing with the SLA/LCD/DLP 3D printers.

If you dont want to print a mesh, you can print an alternate part **02-10_ALT**.
This part can be used with your own mesh.

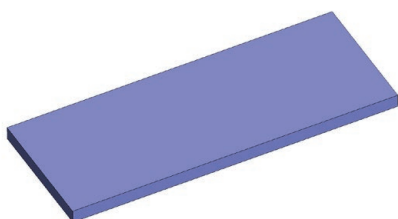


PART Nr.:	02-11
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-11_NO_BASE .

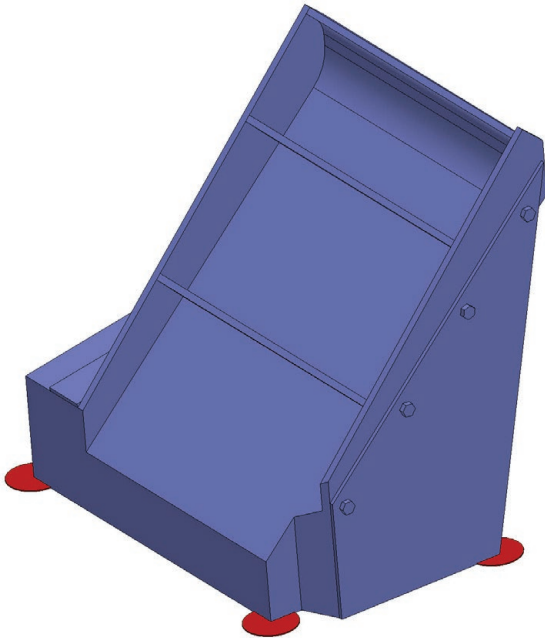
PART Nr.:	02-12
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-12_NO_BASE .



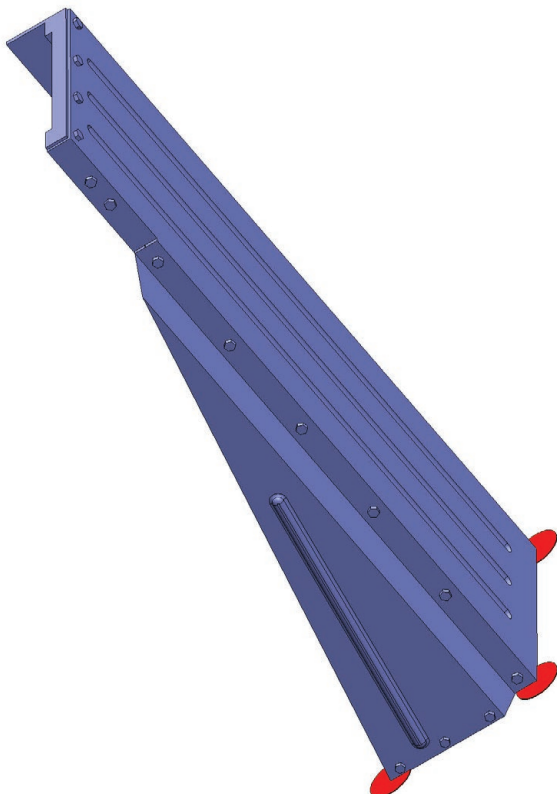
PART Nr.:	02-13
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-13_NO_BASE .



PART Nr.:	02-14
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	8x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



PART Nr.:	02-15A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-15A_NO_BASE.



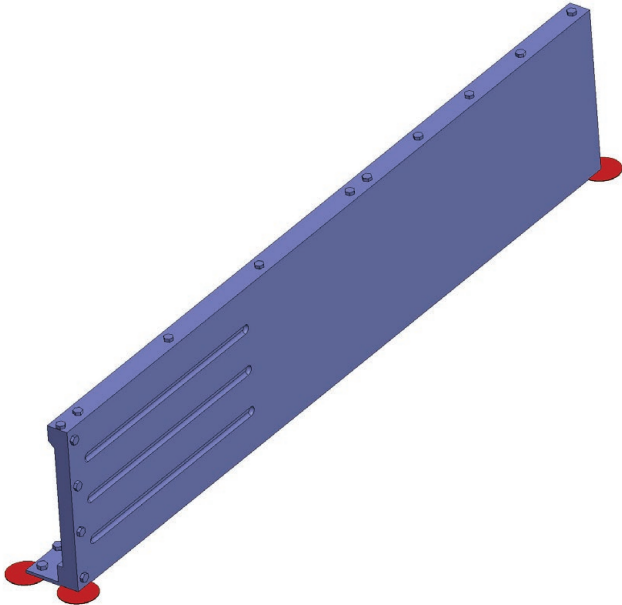
PART Nr.:	02-15B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-15B_NO_BASE.



PART Nr.:	02-16A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-16A_NO_BASE.



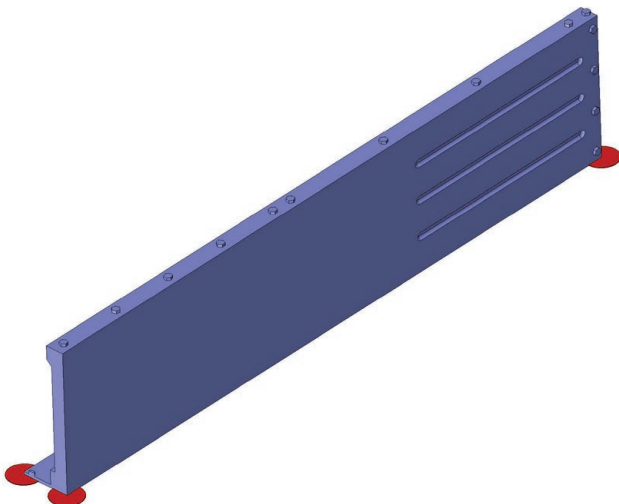
PART Nr.:	02-16B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-16B_NO_BASE.



PART Nr.:	02-17
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

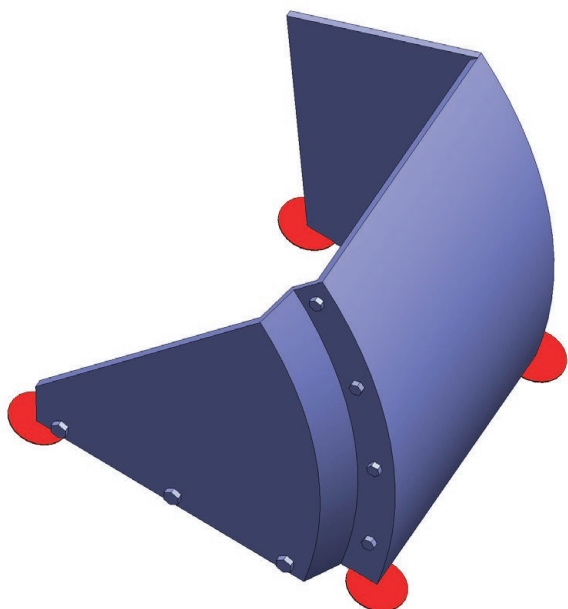
Cut off the auxiliary areas marked in red.
If you do not need the auxiliary areas, you can print an alternate part **02-17_NO_BASE**.



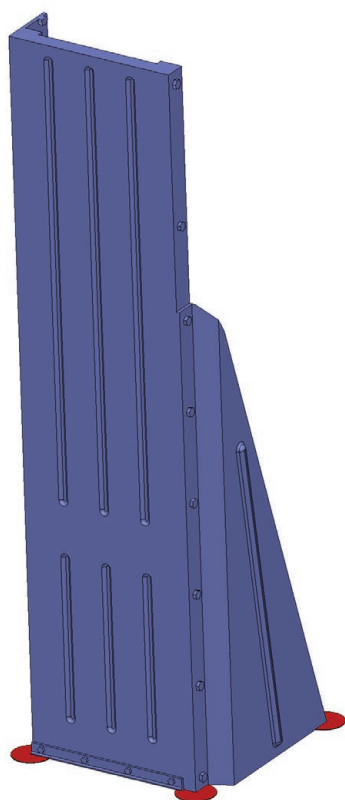
PART Nr.:	02-18
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

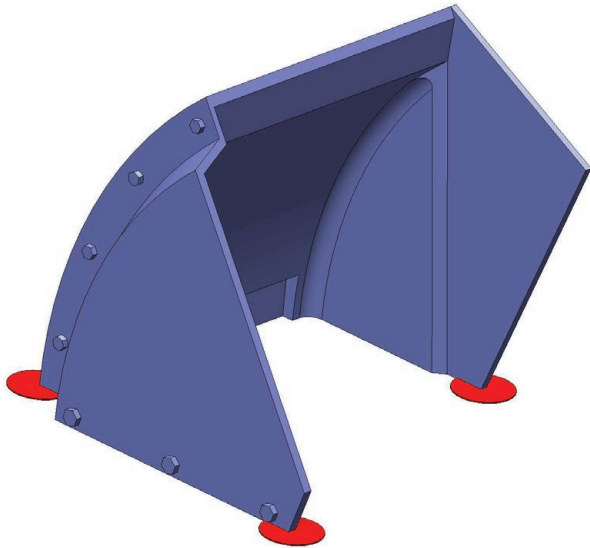
Cut off the auxiliary areas marked in red.
If you do not need the auxiliary areas, you can print an alternate part **02-18_NO_BASE**.



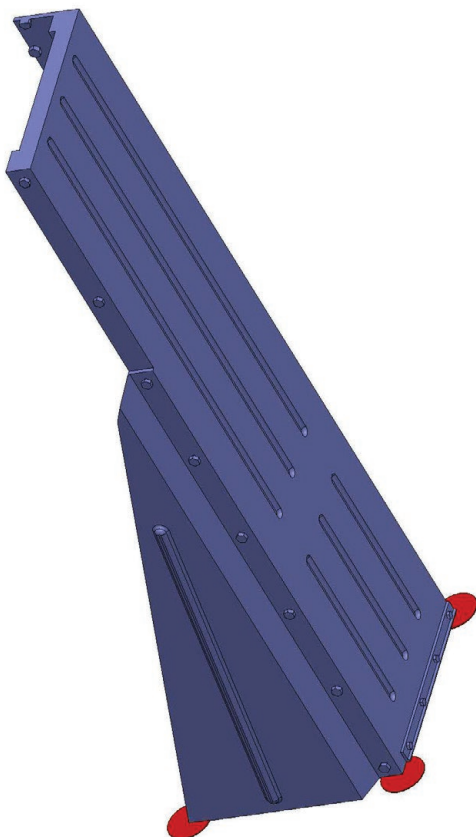
PART Nr.:	02-19A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-19A_NO_BASE.



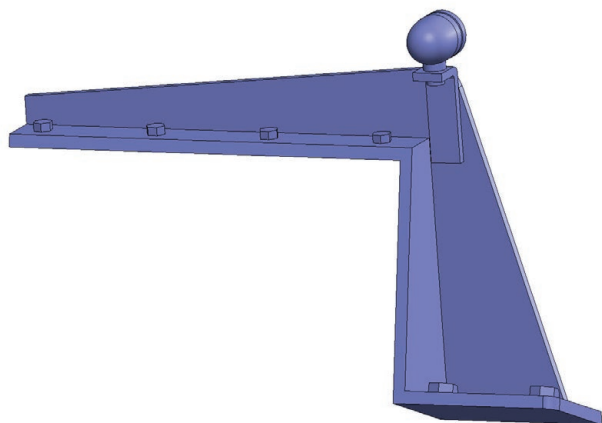
PART Nr.:	02-19B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02B-19BB_NO_BASE.



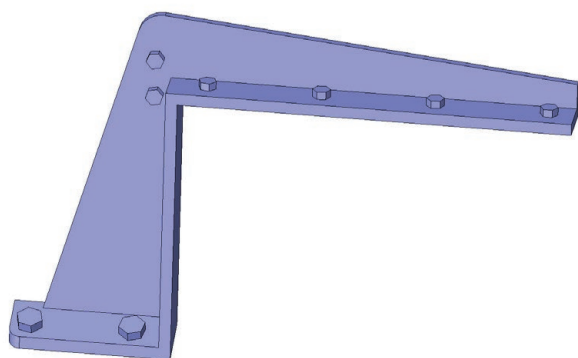
PART Nr.:	02-20A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-20A_NO_BASE.



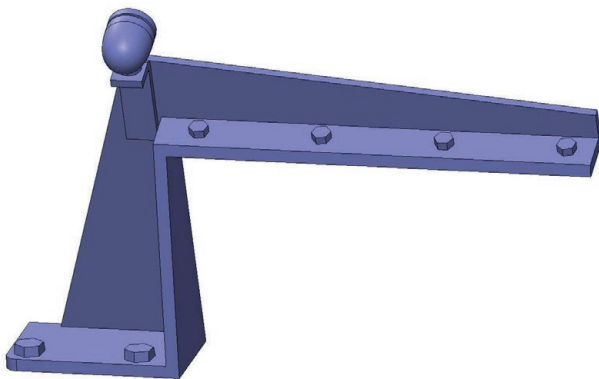
PART Nr.:	02-20B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-20B_NO_BASE.



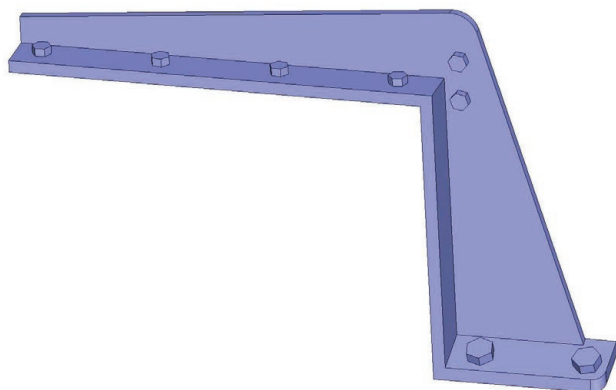
PART Nr.:	02-21A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you dont want to print that small light, you can print an alternate part 02-21A_ALT. You can use part 02-21A_SLA for printing with the SLA/LCD/DLP 3D printers.



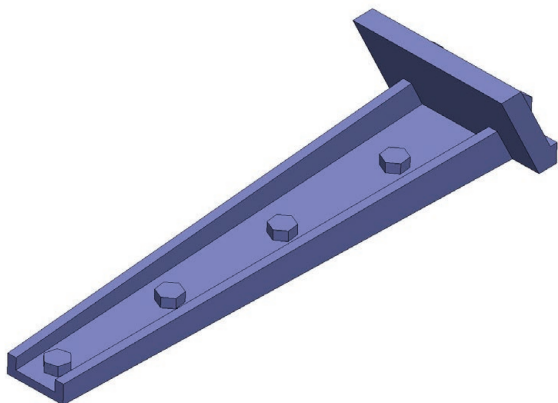
PART Nr.:	02-21B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	02-22A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you dont want to print that small light, you can print an alternate part 02-22A_ALT. You can use part 02-22A_SLA for printing with the SLA/LCD/DLP 3D printers.

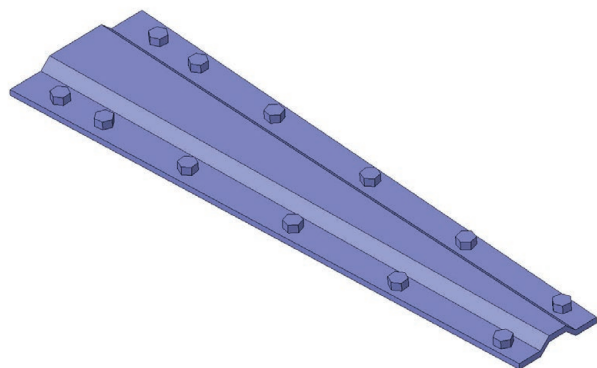


PART Nr.:	02-22B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



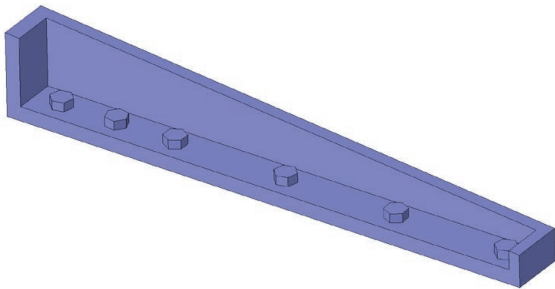
PART Nr.:	02-23
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



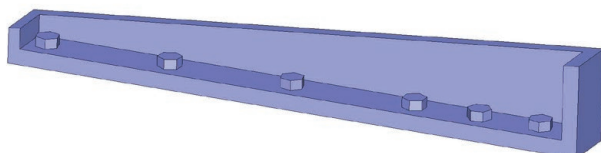
PART Nr.:	02-24
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm

NOTES:



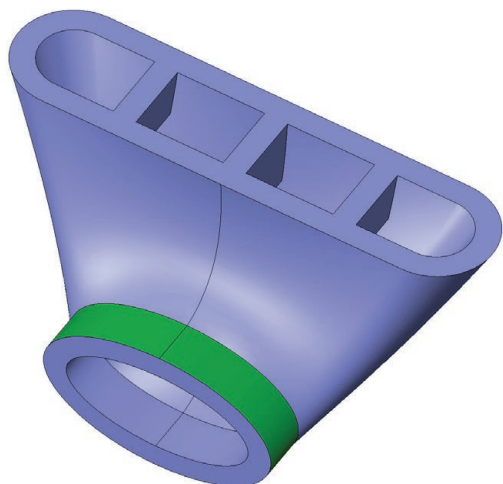
PART Nr.:	02-25
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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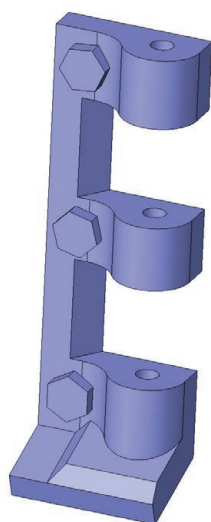


PART Nr.:	02-26
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

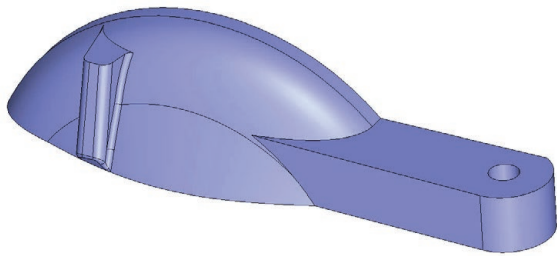
NOTES:	
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PART Nr.:	02-27
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Apply the support to areas marked in green.

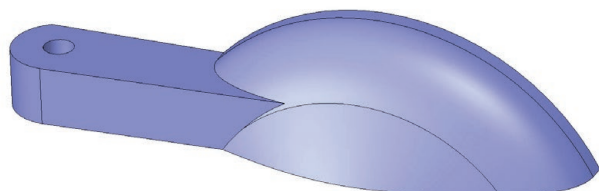


PART Nr.:	02-28A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



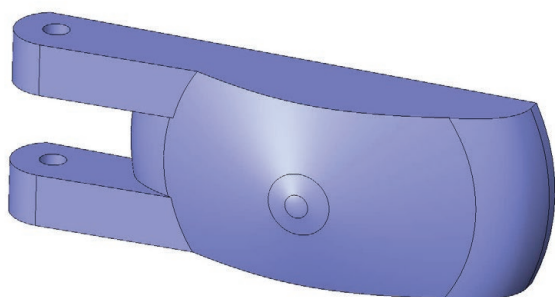
PART Nr.:	02-28B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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PART Nr.:	02-28C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

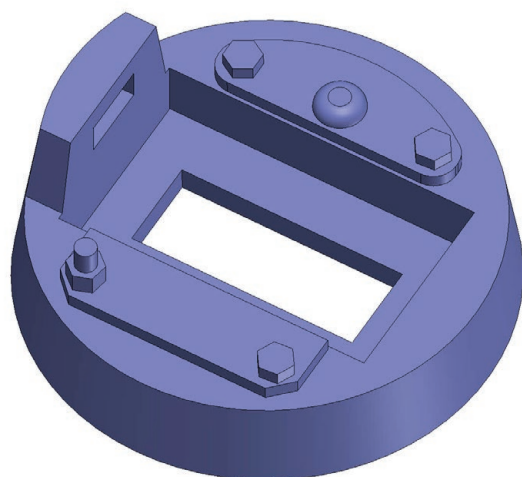
NOTES:	
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PART Nr.:	02-28D
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

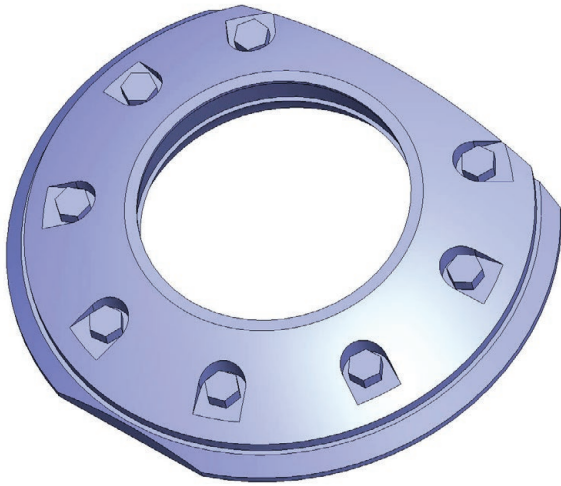
NOTES:

You can use part **02-28D_SLA** or **02-28D_SLA_SUPPORT** for printing with the SLA/LCD/DLP 3D printers.



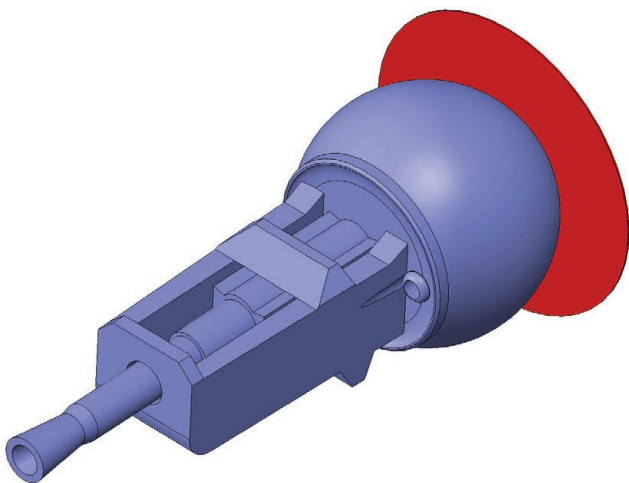
PART Nr.:	02-28E
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



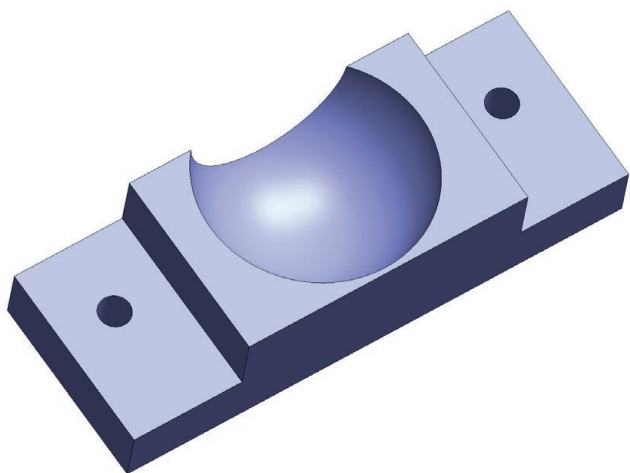
PART Nr.:	02-29
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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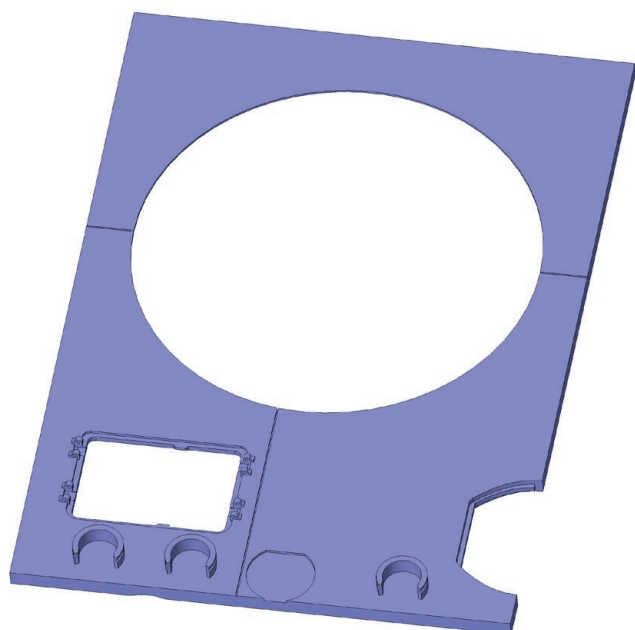


PART Nr.:	02-30
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

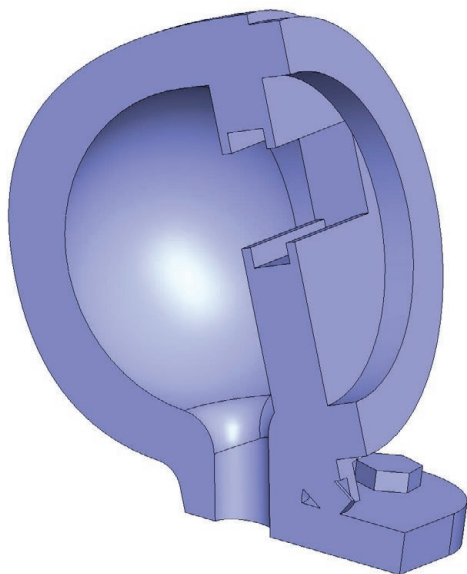
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-30_NO_BASE.
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PART Nr.:	02-31
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

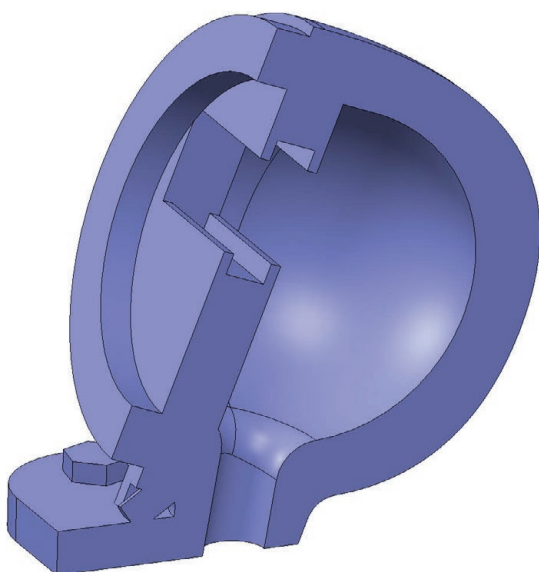


PART Nr.:	02-32
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



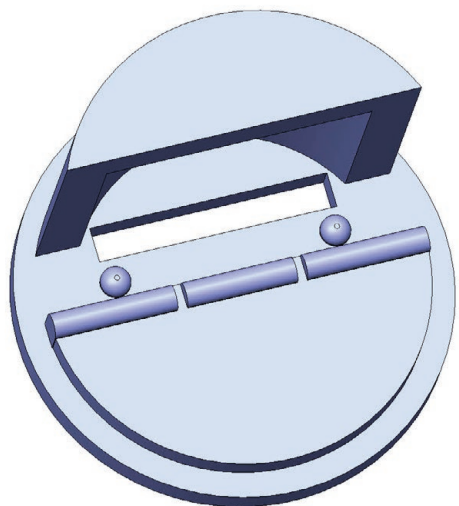
PART Nr.:	02-33A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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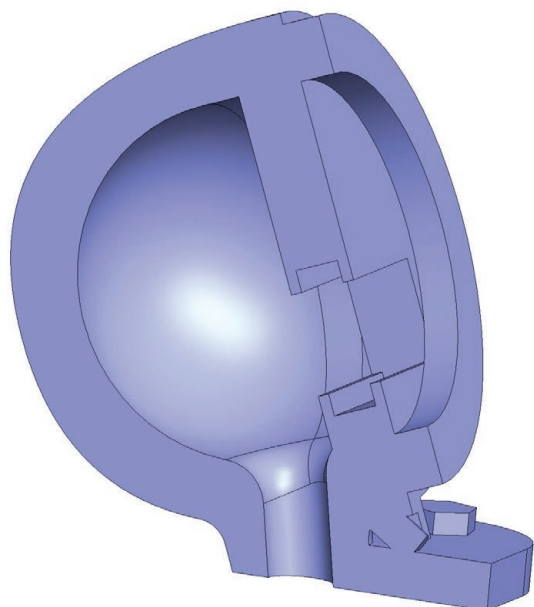
PART Nr.:	02-33B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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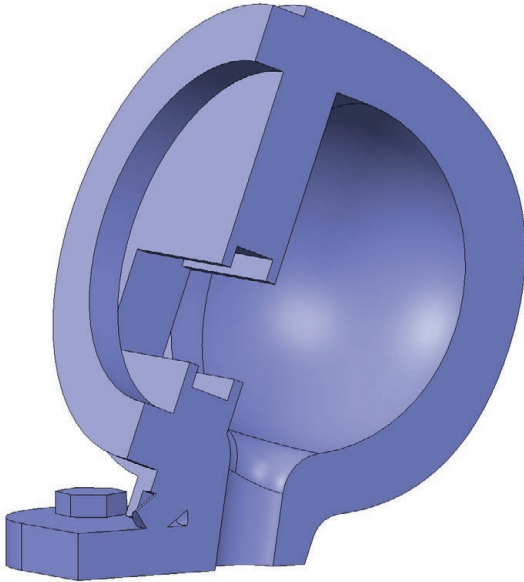
PART Nr.:	02-33C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



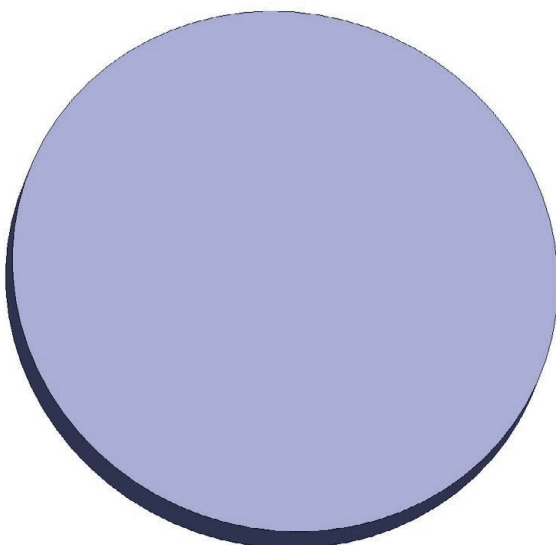
PART Nr.:	02-34A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



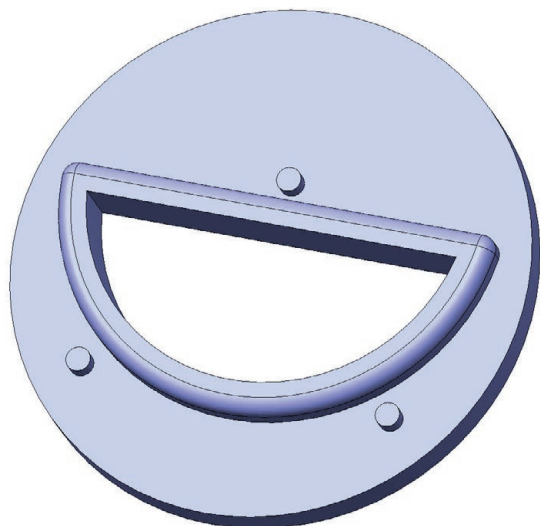
PART Nr.:	02-34B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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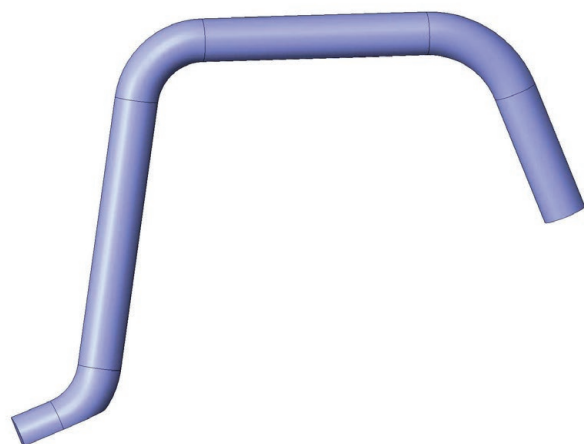
PART Nr.:	02-34C
MATERIAL:	PMMA, transparent resin
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	You dont need to print this part. You can use any thick translucent foil instead. Cut a circle with a diameter of 7.5 mm.
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PART Nr.:	02-34D
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



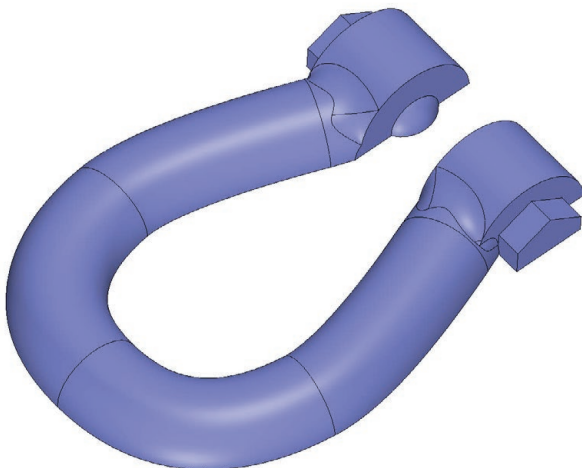
PART Nr.:	02-35A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	4x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

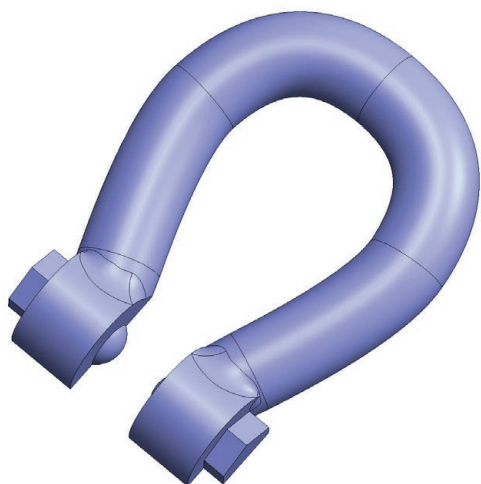
You can use part **02-35_SLA** or **02-35_SLA_SUPPORT** for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	02-35B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	4x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 02-35_SLA or 02-35_SLA_SUPPORT for printing with the SLA/LCD/DLP 3D printers.

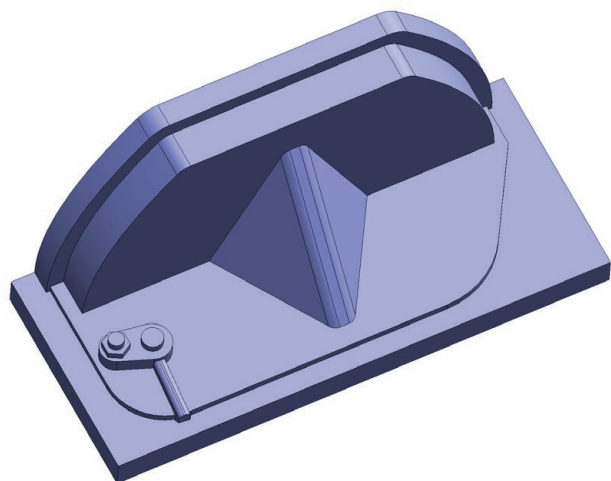


PART Nr.:	02-36A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



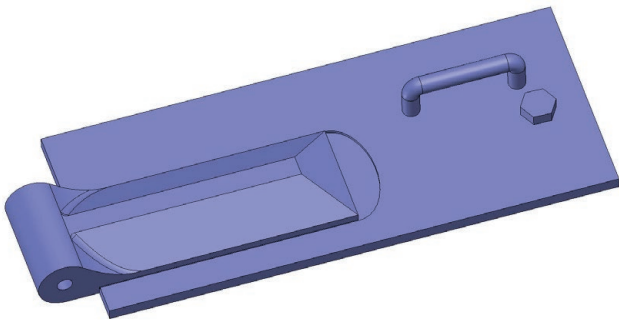
PART Nr.:	02-36B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

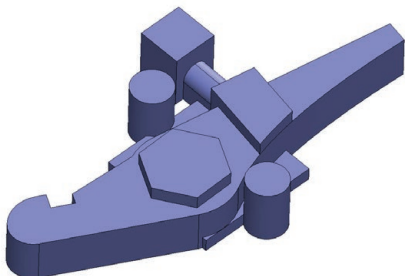


PART Nr.:	02-37A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

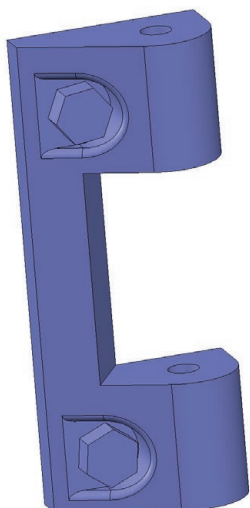
NOTES:



PART Nr.:	02-37B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 02-37B_NO_HANDLES .

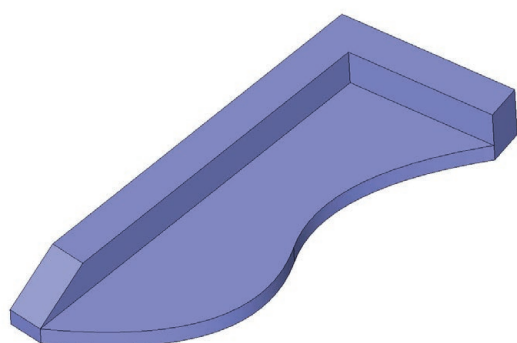


PART Nr.:	02-37C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



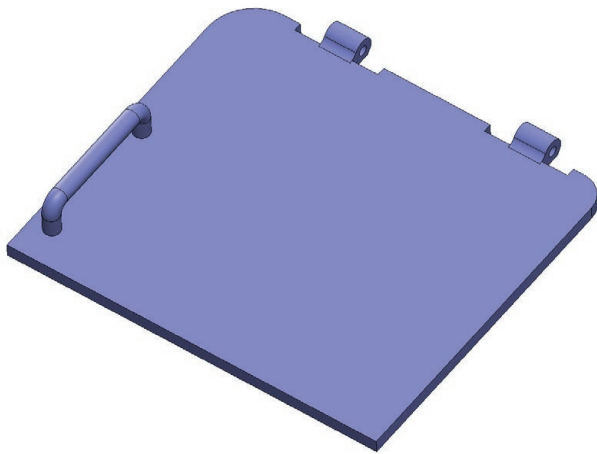
PART Nr.:	02-37D
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

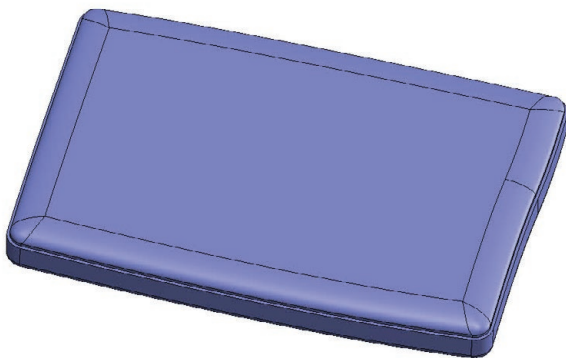


PART Nr.:	02-38
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

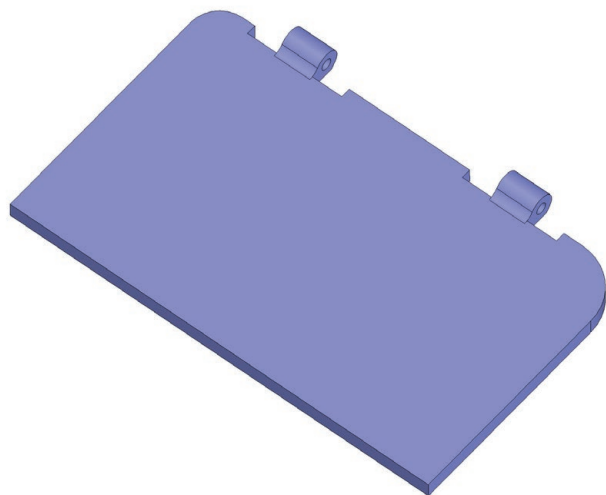
NOTES:



PART Nr.:	02-39A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 02-39A_NO_HANDLES .

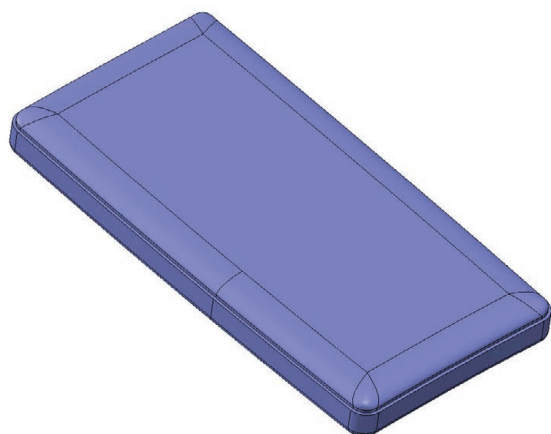


PART Nr.:	02-39B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



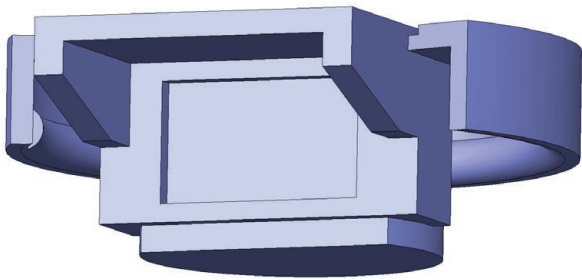
PART Nr.:	02-40A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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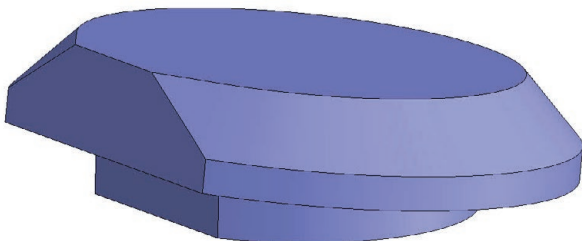


PART Nr.:	02-40B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

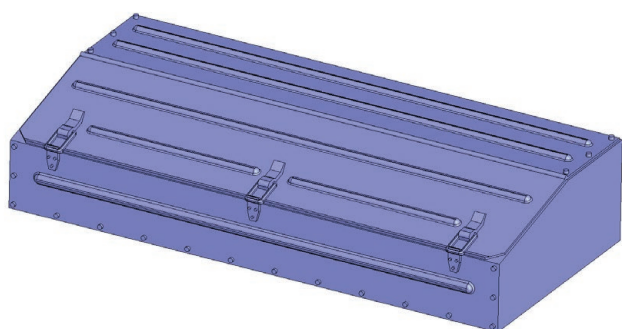
NOTES:	
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PART Nr.:	02-41
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	3x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 05-09. You will need a total of 5 pieces of this part to print.

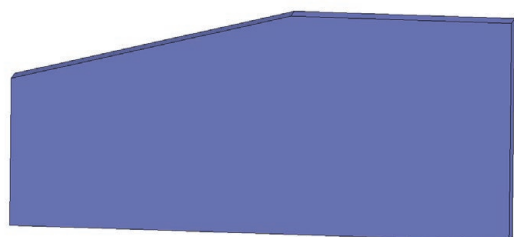


PART Nr.:	02-42
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



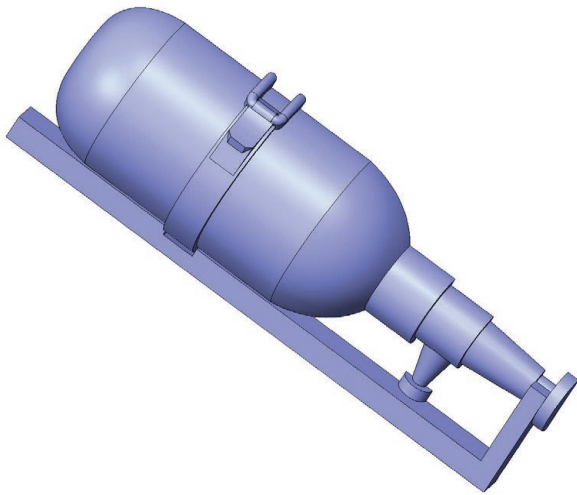
PART Nr.:	02-43
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	3x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

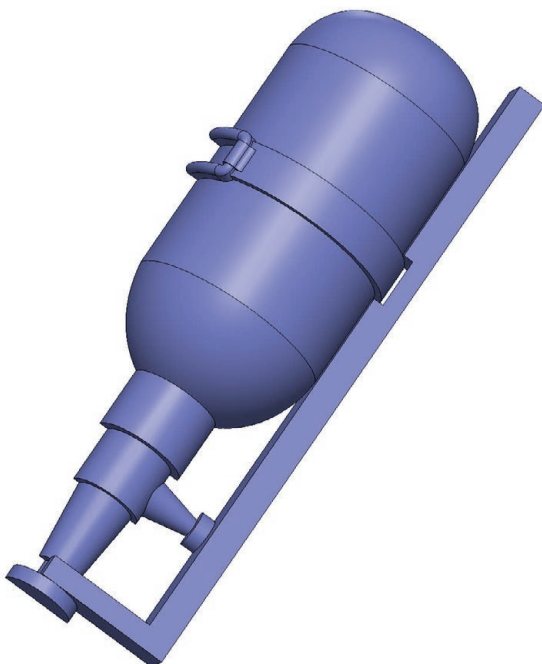


PART Nr.:	02-44
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

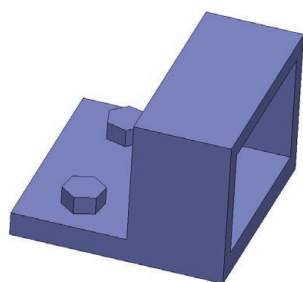
NOTES:



PART Nr.:	02-45A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 02-45_SLA for printing with the SLA/LCD/DLP 3D printers.



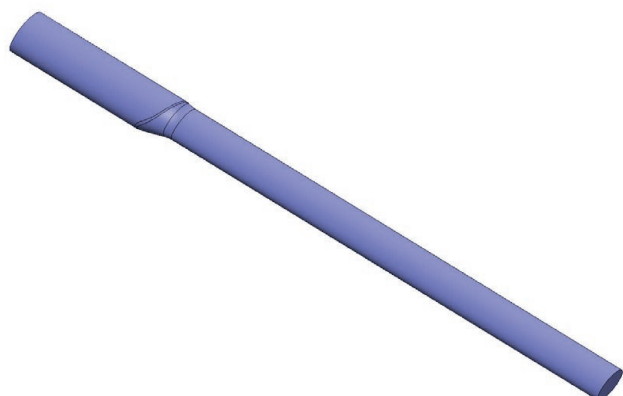
PART Nr.:	02-45B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 02-45_SLA for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	02-46A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

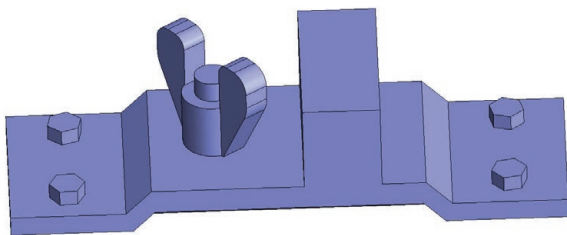
You can use part **02-46A_SLA** for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	02-46B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

You can use part **02-46B_SLA** for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	02-46C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

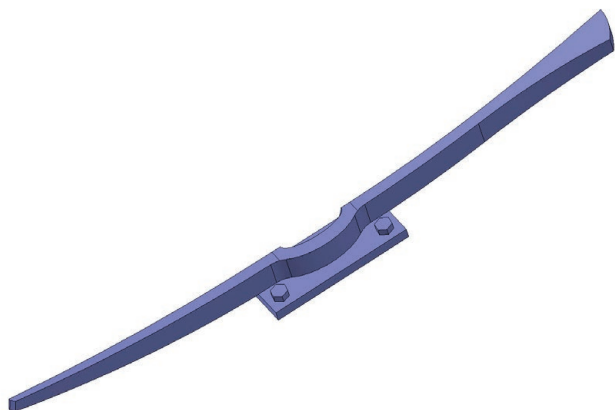
You can use part **02-46C_SLA** for printing with the SLA/LCD/DLP 3D printers.



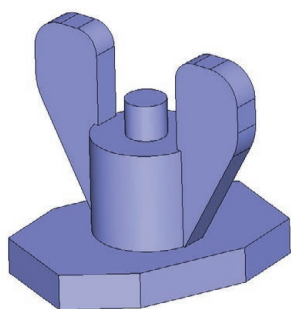
PART Nr.:	02-47A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

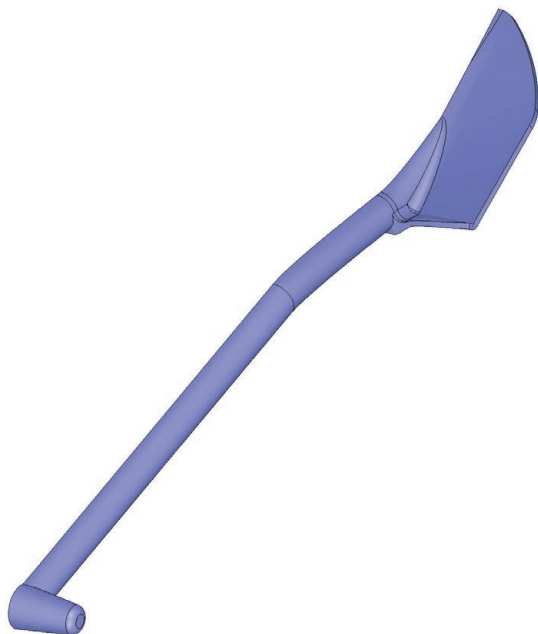
You can use part **02-47A_SLA** or **02-47A_SLA_SUPPORT** for printing with the SLA/LCD/DLP 3D printers.



PART Nr.:	02-47B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 02-47B_SLA for printing with the SLA/LCD/DLP 3D printers.



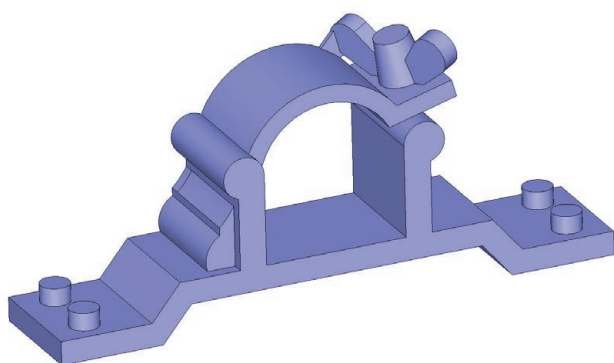
PART Nr.:	02-47C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 02-47C_SLA for printing with the SLA/LCD/DLP 3D printers.



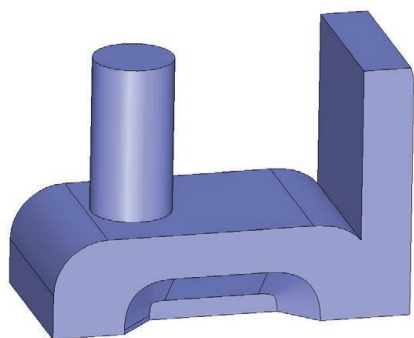
PART Nr.:	02-48A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 02-48AB_SLA or 02-48AB_SLA_SUPPORT for printing with the SLA/LCD/DLP 3D printers.



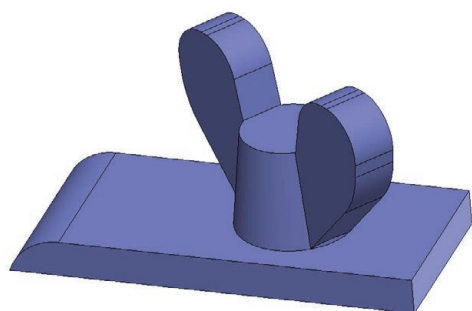
PART Nr.:	02-48B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	02-48C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 02-48C_SLA for printing with the SLA/LCD/DLP 3D printers.

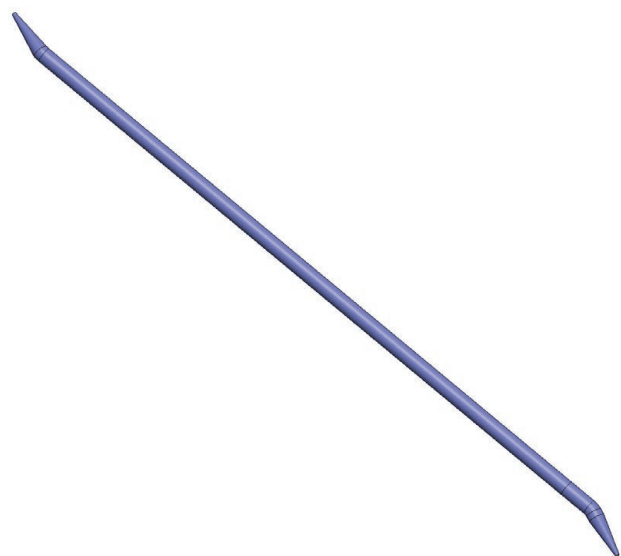


PART Nr.:	02-49A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 02-49AB_SLA or 02-49AB_SLA_SUPPORT for printing with the SLA/LCD/DLP 3D printers.



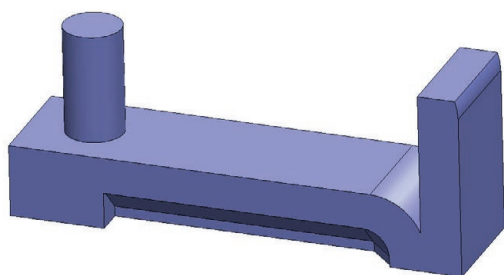
PART Nr.:	02-49B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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PART Nr.:	02-49C
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

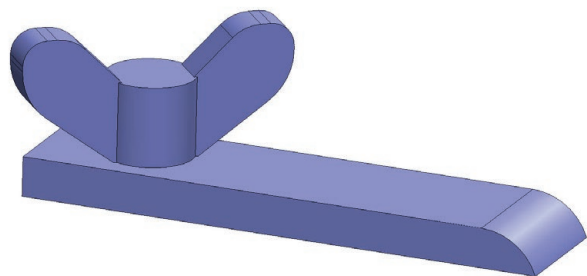
NOTES:	
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PART Nr.:	02-50A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

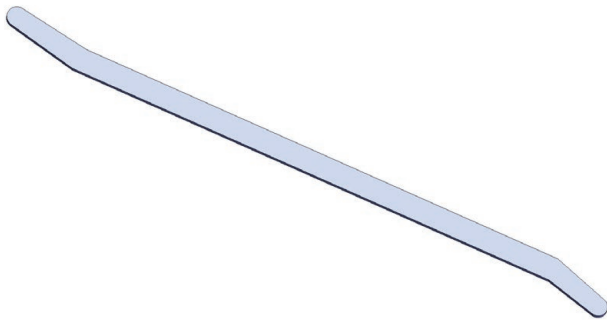
NOTES:

You can use part **02-50AB_SLA** or **02-50AB_SLA_SUPPORT** for printing with the SLA/LCD/DLP 3D printers.



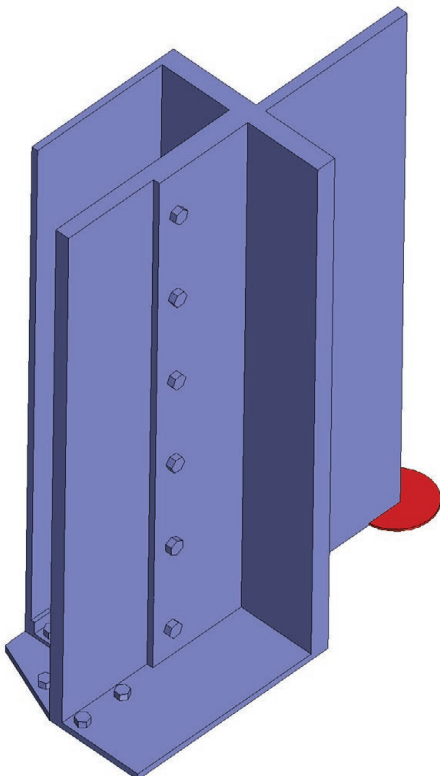
PART Nr.:	02-50B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



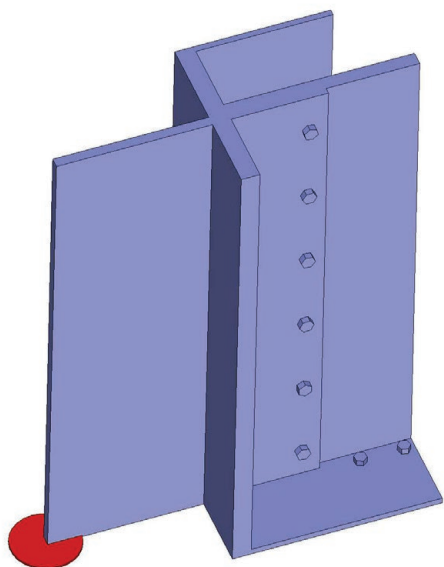
PART Nr.:	02-50C
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:	
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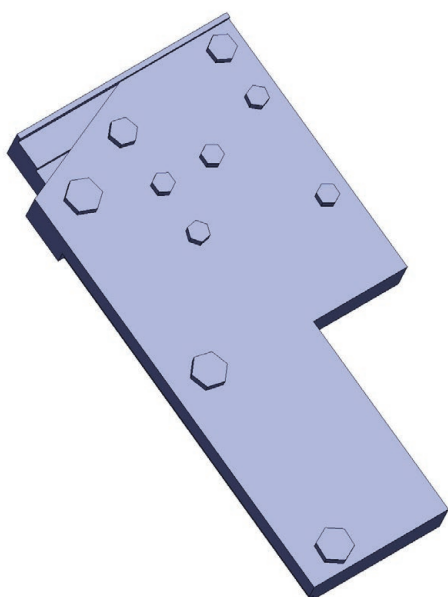


PART Nr.:	02-51A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

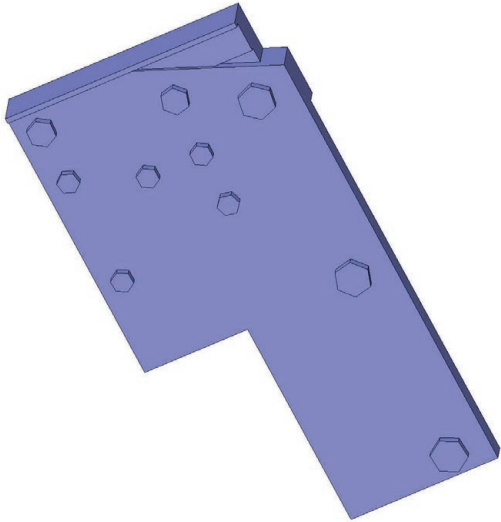
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-51A_NO_BASE.
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PART Nr.:	02-51B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 02-51B_NO_BASE.

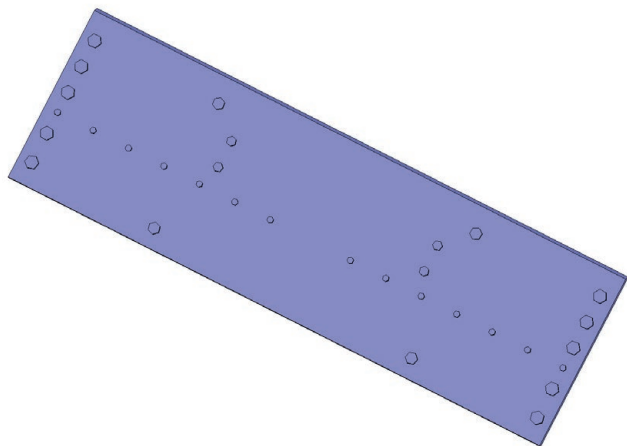


PART Nr.:	02-51C
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



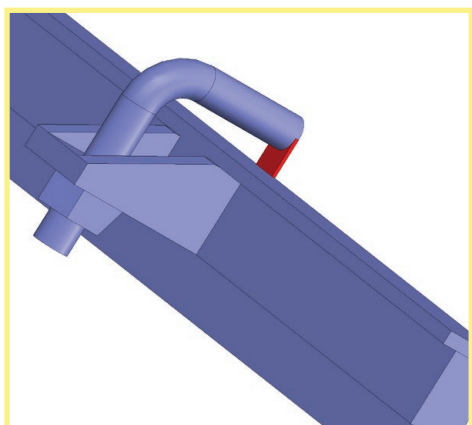
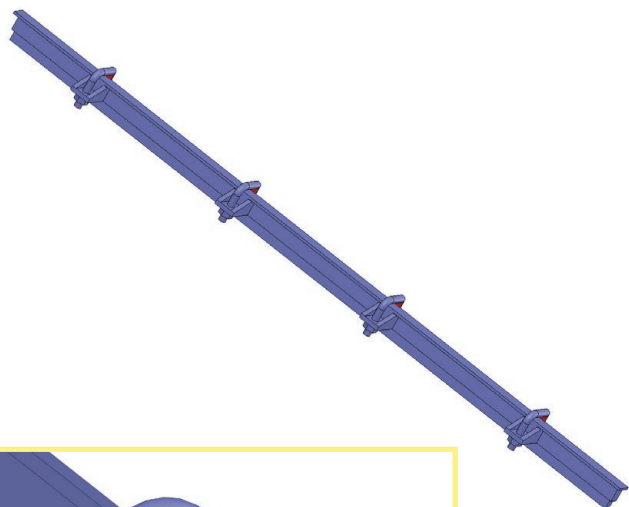
PART Nr.:	02-51D
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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PART Nr.:	02-51E
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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PART Nr.:	02-51F
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

Cut off the auxiliary areas marked in red.

If you do not need the auxiliary areas, you can print an alternate part **02-51F_NO_BASE**.

This part is optimal for SLA/DLP printers.

You can use simplified part **02-51F_ALT** or **02-51EF** for FDM printers.

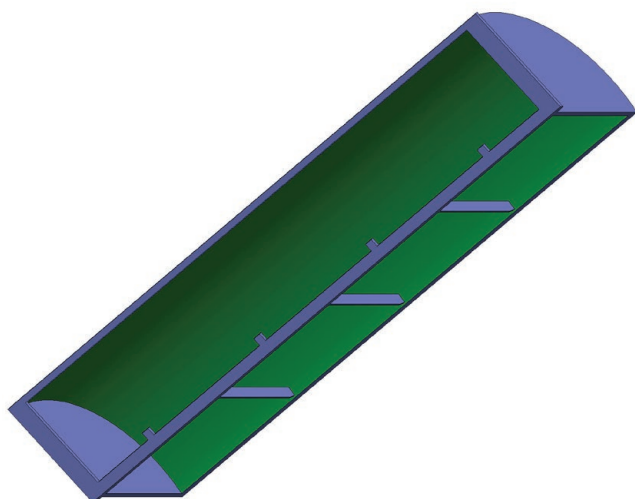
PART Nr.:	02-51G
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm

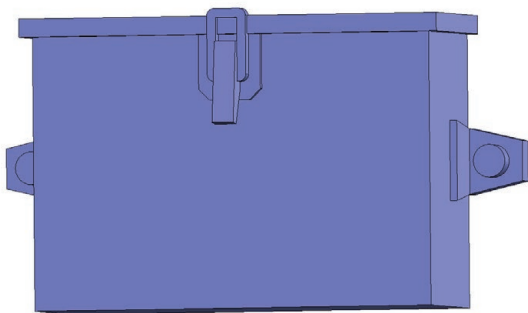
NOTES:

Apply the support to areas marked in green.

You can use alternate part **02-51G_ALT**.

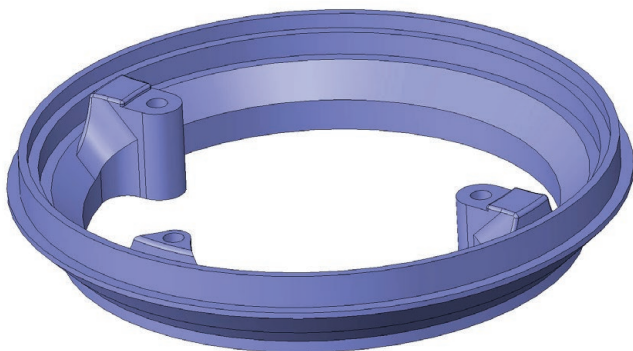
Use this part with alternate parts **02-51F_ALT** or **02-51EF**.





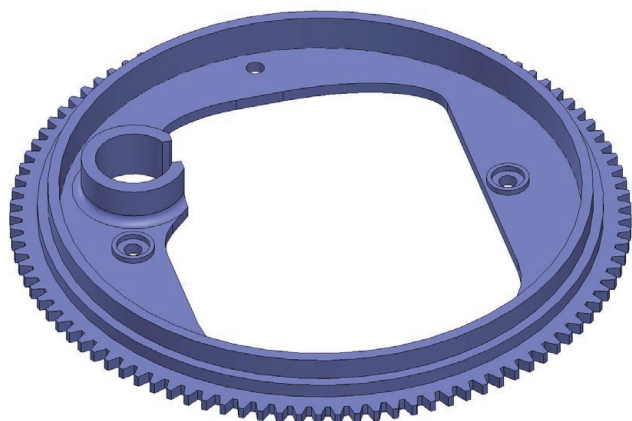
PART Nr.:	02-51H
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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PART Nr.:	02-52A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

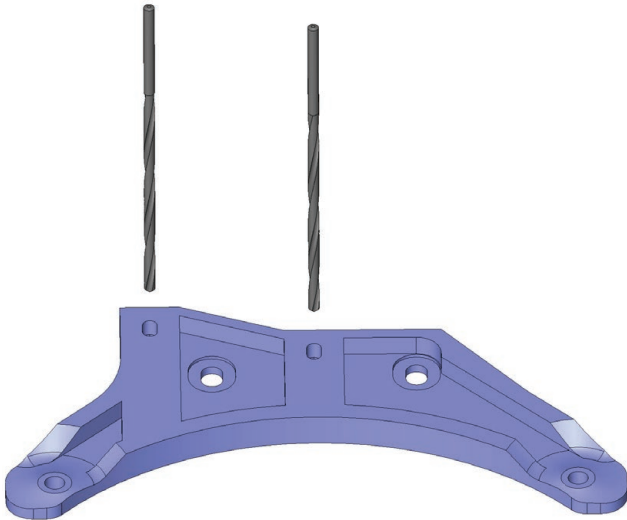
NOTES:	
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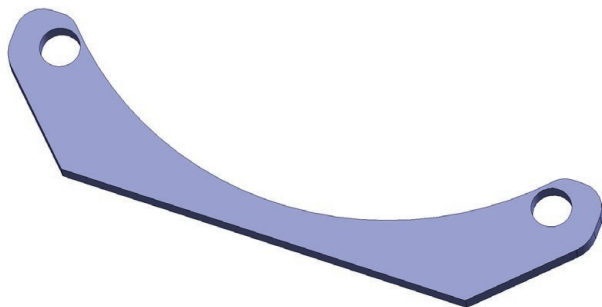
PART Nr.:	02-52B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



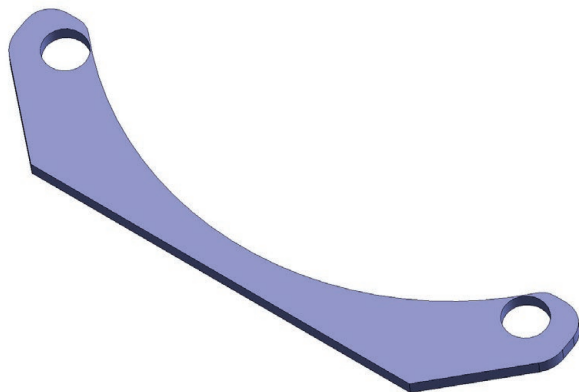
PART Nr.:	02-53A_HL
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill the screw holes with a 3-3.5mm drill bit. Use this part for: Heng-Long® compatible motor



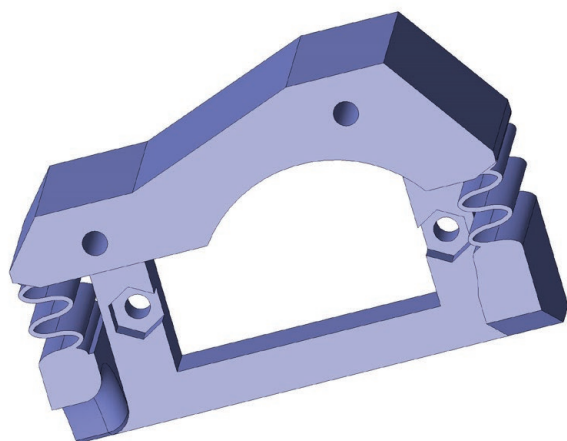
PART Nr.:	02-53A_S
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill the screw holes with a 2-2.5mm drill bit. Use this part for: N20 (JGA-N20) motor POLOLU HPCB motor JGY-N20 motor FS90R 360° servo



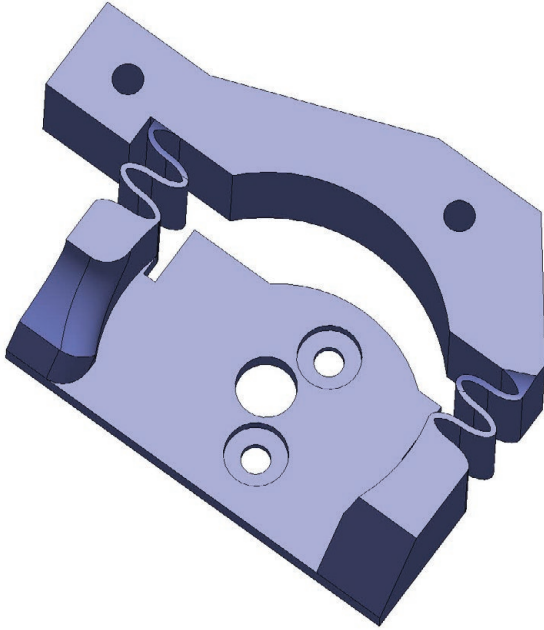
PART Nr.:	02-53B_HL
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Use this part for: Heng-Long® compatible motor



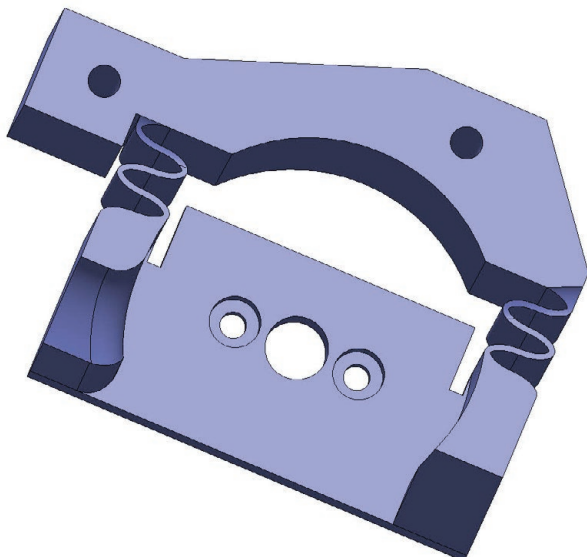
PART Nr.:	02-53B_S
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Use this part for: N20 (JGA-N20) motor POLOLU HPCB motor JGY-N20 motor FS90R 360° servo



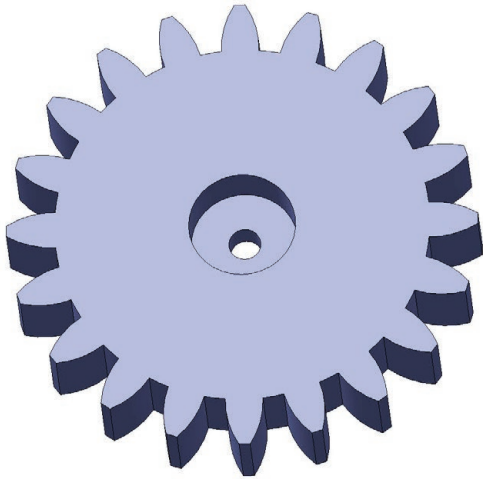
PART Nr.:	02-53C_FS90R
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Use this part for: FS90R 360° servo



PART Nr.:	02-53C-JGYN20
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Use this part for: JGY-N20 motor

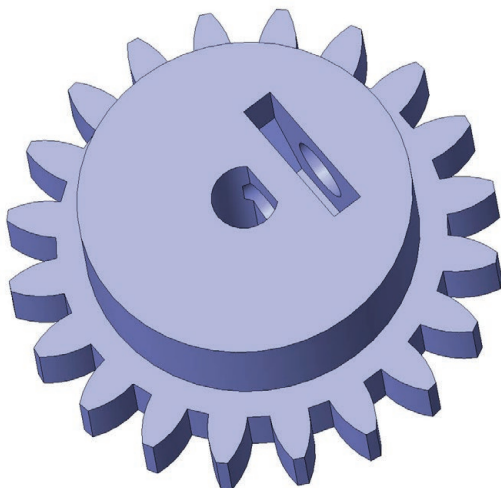


PART Nr.:	02-53C_N20
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Use this part for: N20 (JGA-N20) motor POLOLU HPCB motor



PART Nr.:	02-53D_FS90R
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES: Use this part for:
FS90R 360° servo

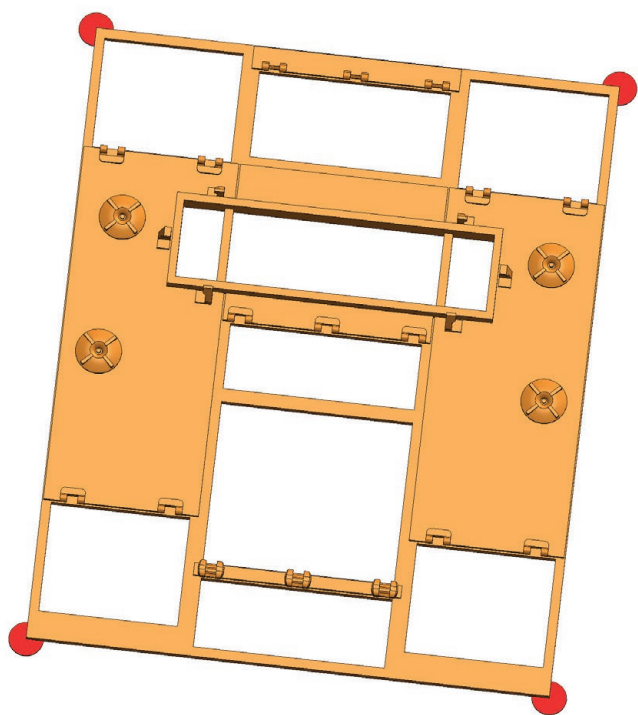


PART Nr.:	02-53D_N20
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES: Use this part for:
N20 (JGA-N20) motor
POLOLU HPCB motor
JGY-N20 motor

Cromwell Mk.IV

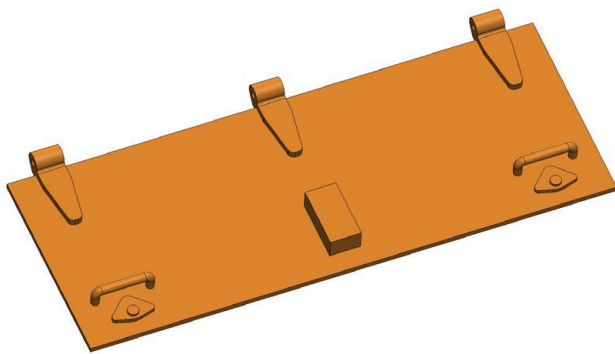
Printing guide



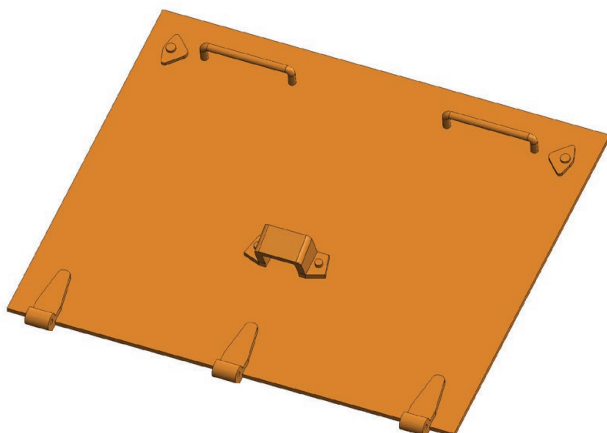
PART Nr.:	03-01
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 03-01_NO_BASE.



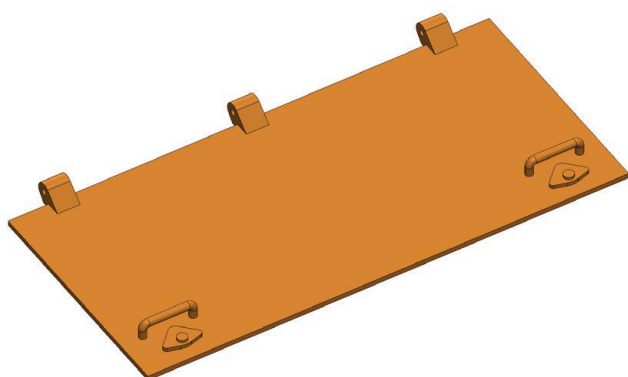
PART Nr.:	03-02
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 03-02_NO_HANDLES.



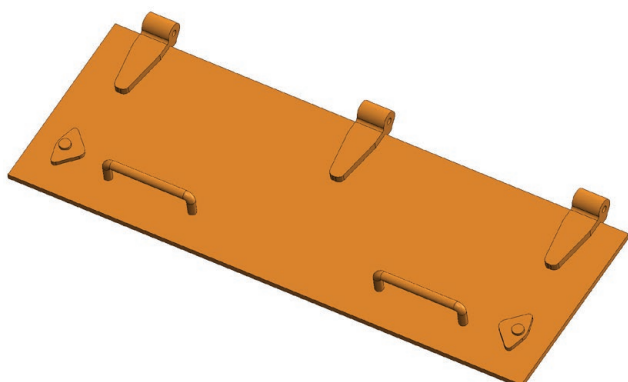
PART Nr.:	03-03
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 03-03_NO_HANDLES .



PART Nr.:	03-04
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 03-04_NO_HANDLES .



PART Nr.:	03-05
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 03-05_NO_HANDLES .



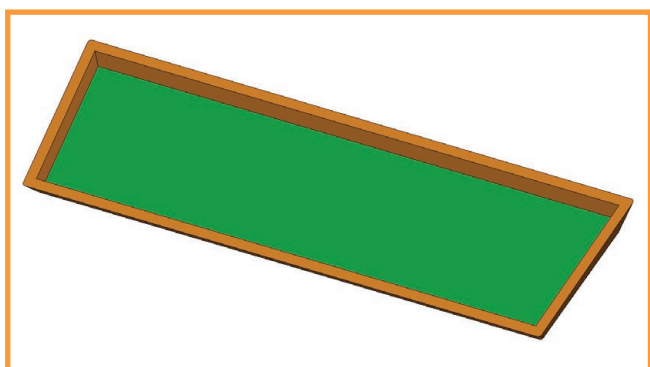
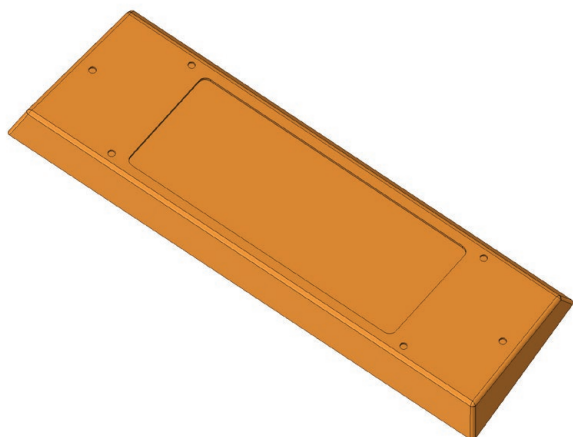
PART Nr.:	03-06
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 03-06_NO_HANDLES .



PART Nr.:	03-07
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 03-07_NO_HANDLES .



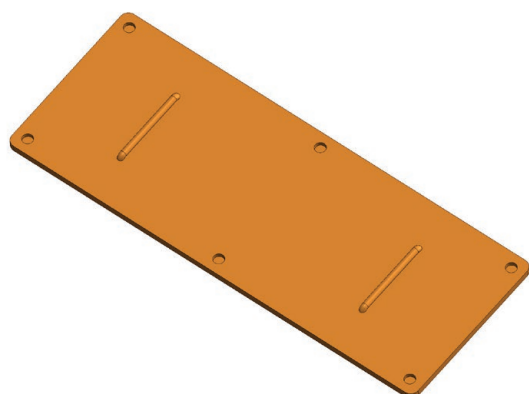
PART Nr.:	03-08
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 03-08_NO_HANDLES .



PART Nr.:	03-09A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm

NOTES:

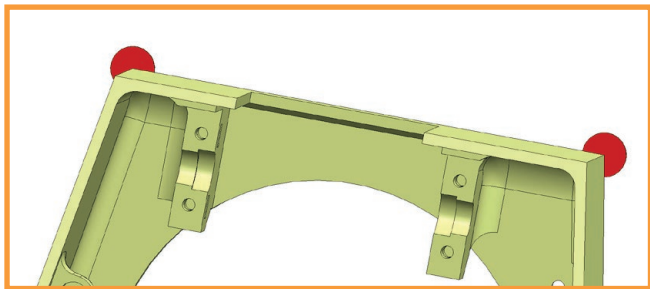
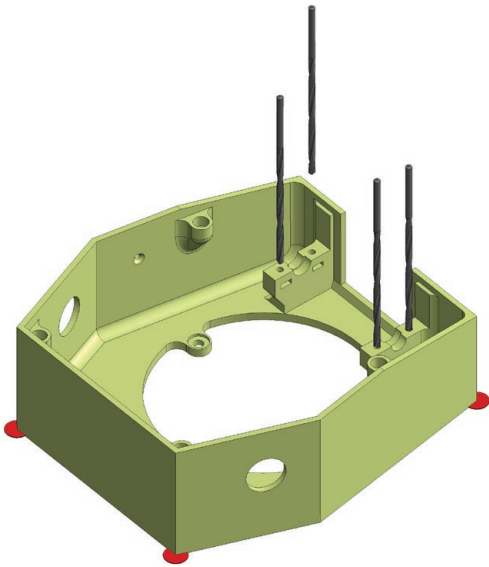
Apply the support to areas marked in green.



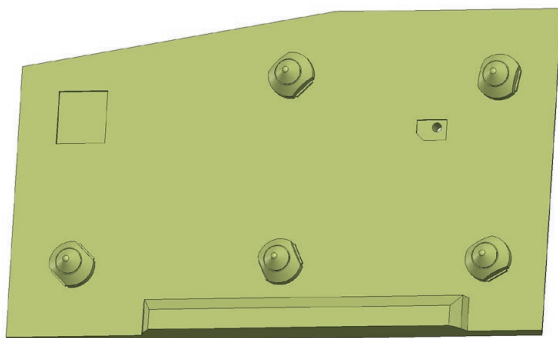
PART Nr.:	03-09B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

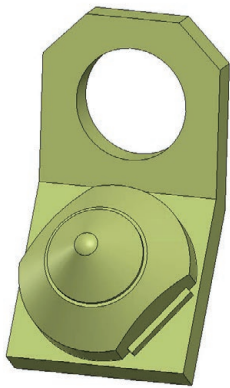
You can use alternate part **03-09AB**.



PART Nr.:	04-01
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Drill the screw holes with a 2-2.5mm drill bit. Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 04-01_NO_BASE.

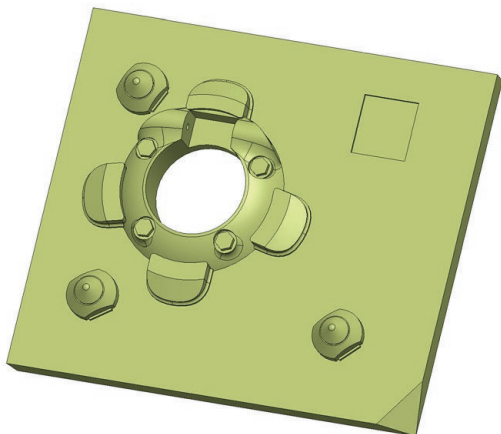


PART Nr.:	04-02A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use alternate part 04-02AB.



PART Nr.:	04-02B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

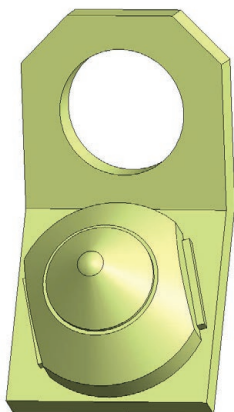
NOTES:



PART Nr.:	04-03A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

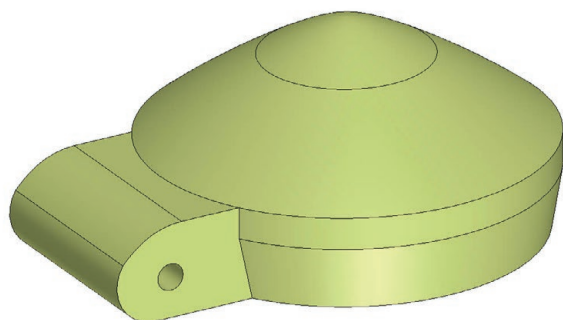
NOTES:

You can use alternate parts **04-03AB** or **04-03ABC**.



PART Nr.:	04-03B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



PART Nr.:	04-03C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

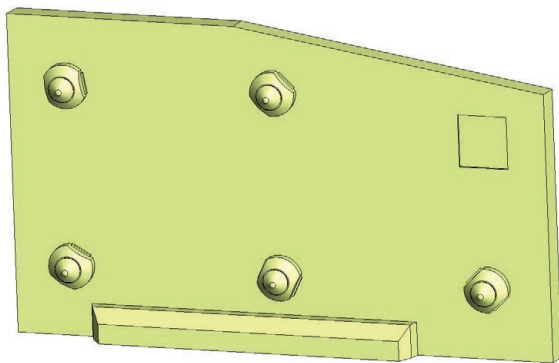
NOTES:

The part is identical to part **04-05C**.

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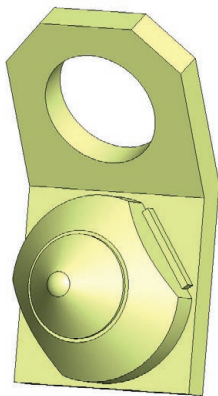
Printing guide

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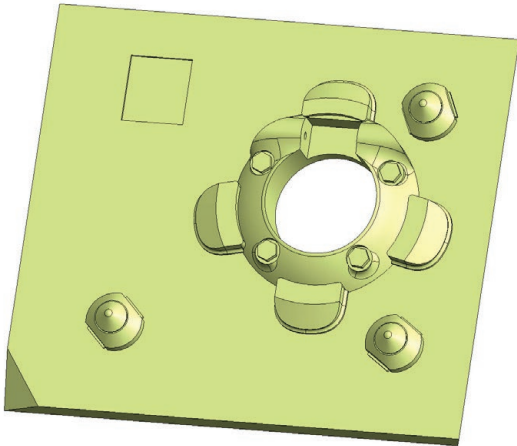
PART Nr.:	04-04A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES: You can use alternate part **04-04AB**.



PART Nr.:	04-04B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

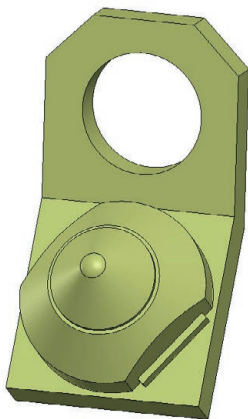
NOTES:



PART Nr.:	04-05A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

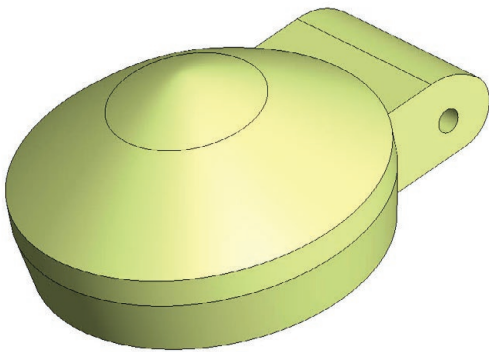
NOTES:

You can use alternate parts
04-05AB or **04-05ABC**.



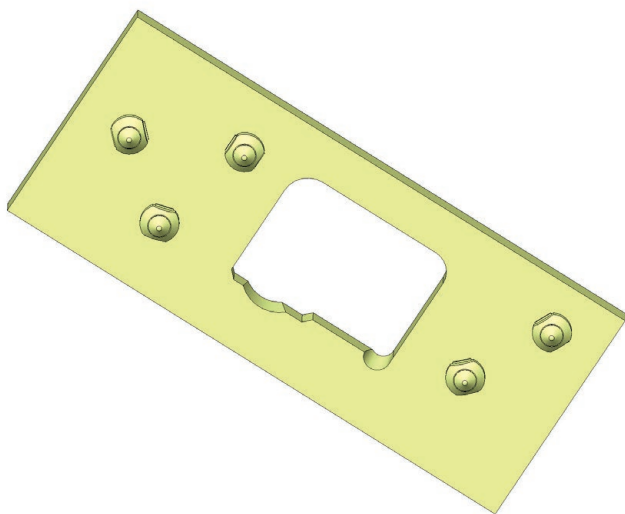
PART Nr.:	04-05B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



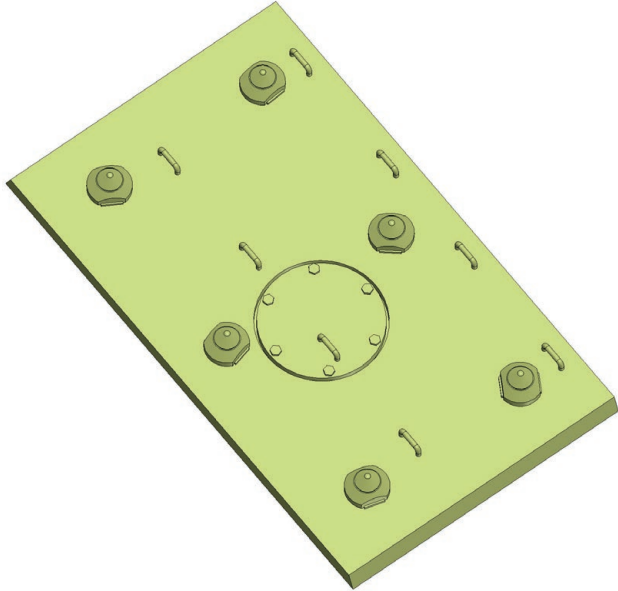
PART Nr.:	04-05C
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	The part is identical to part 04-03C .
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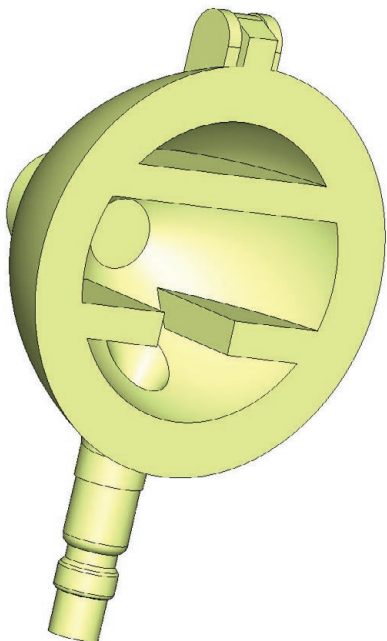


PART Nr.:	04-06
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

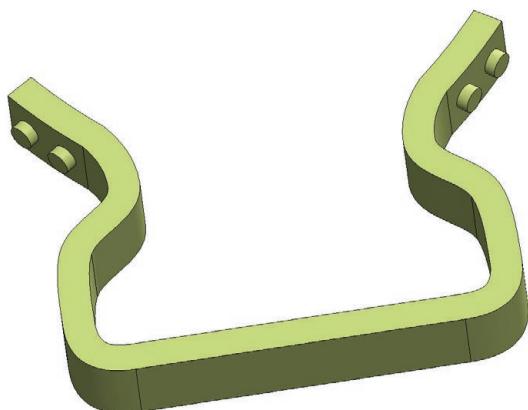
NOTES:	
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PART Nr.:	04-07
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 04-07_NO_HANDLES or 04-07_ALT .

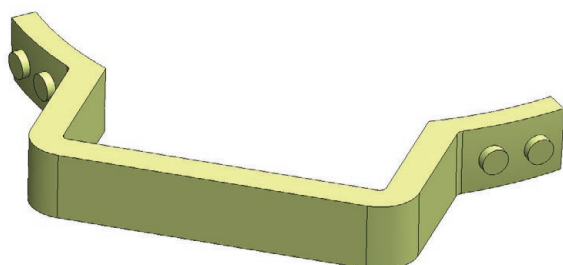


PART Nr.:	04-08A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 04-08ABC_SLA or 04-08ABC_SLA_SUPPORT for printing with the SLA/LCD/DLP 3D printers (recommended).



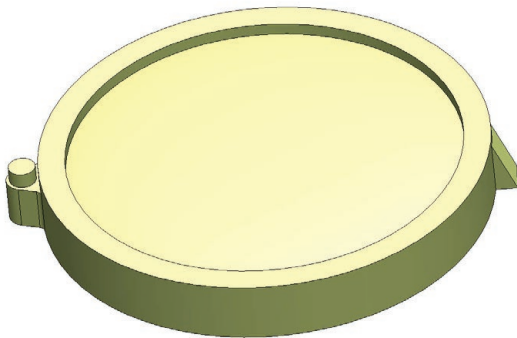
PART Nr.:	04-08B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



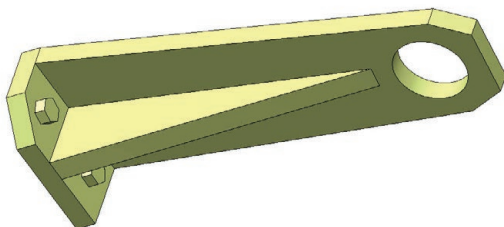
PART Nr.:	04-08C
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



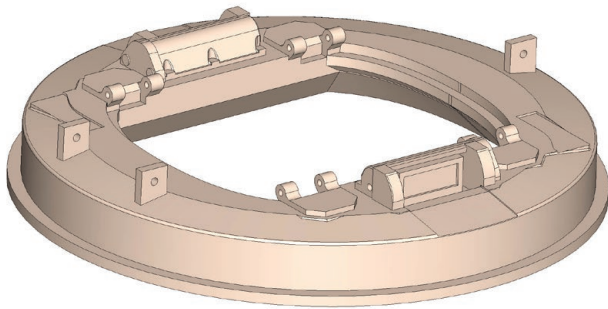
PART Nr.:	04-08D
MATERIAL:	transparent resin or filament (PMMA)
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

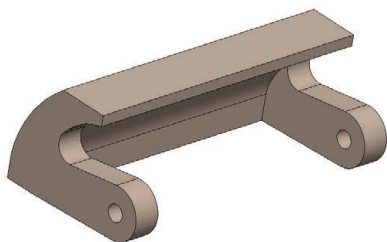


PART Nr.:	04-09
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

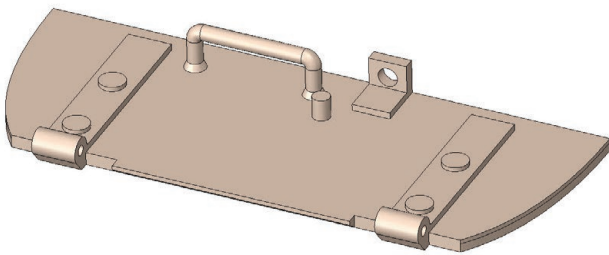
NOTES:



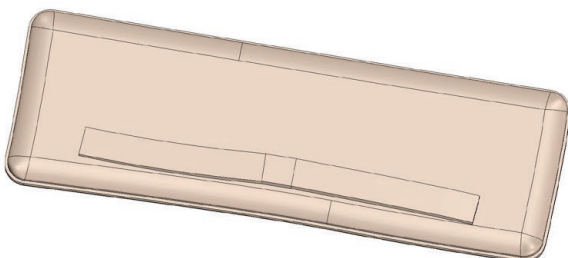
PART Nr.:	05-01A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use simplified versions: 05-01AB, 05-01ABCE



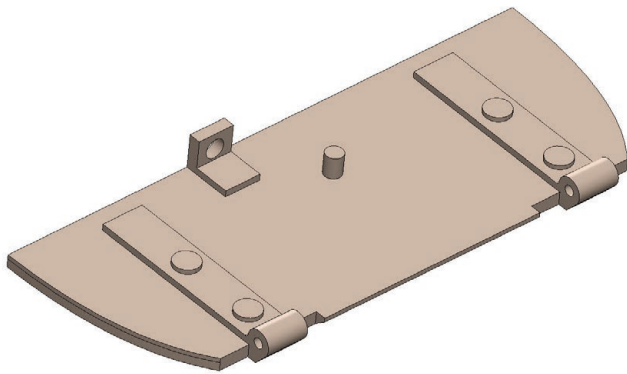
PART Nr.:	05-01B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	05-01C
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to print handles, you can use the alternate part 05-01C_NO_HANDLES .

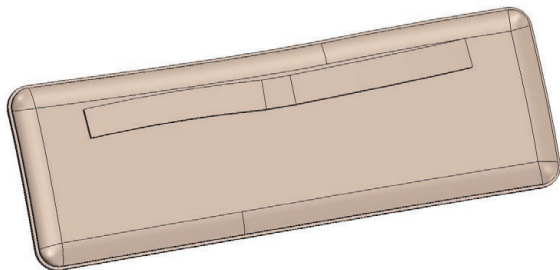


PART Nr.:	05-01D
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



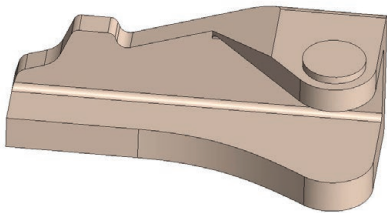
PART Nr.:	05-01E
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



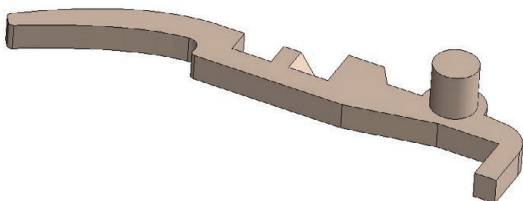
PART Nr.:	05-01F
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



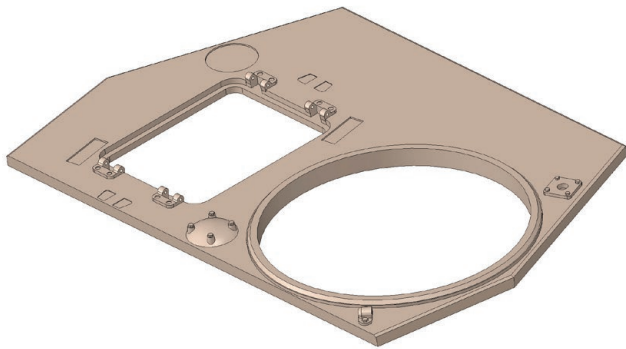
PART Nr.:	05-01G
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

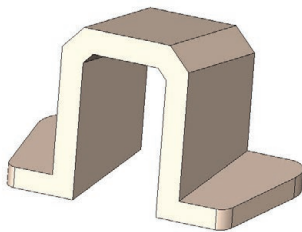


PART Nr.:	05-01H
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

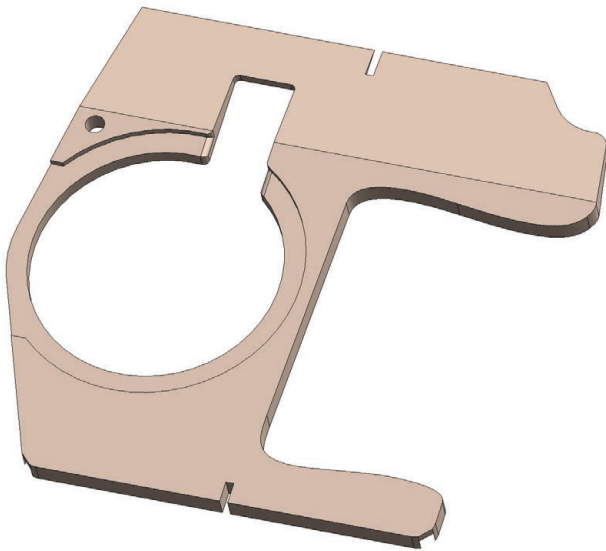
NOTES:



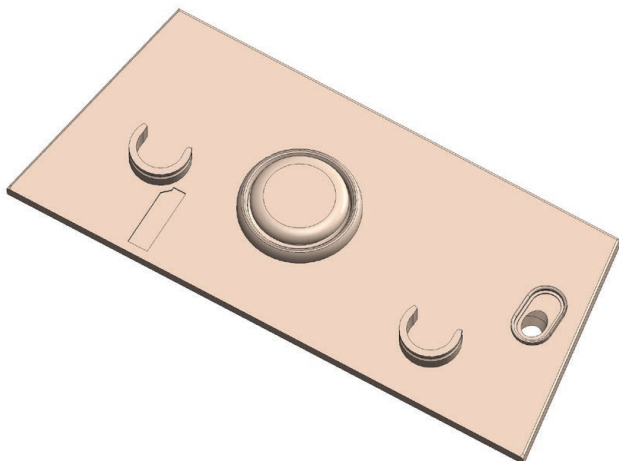
PART Nr.:	05-02A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use alternate part 05-02AB (recommended).



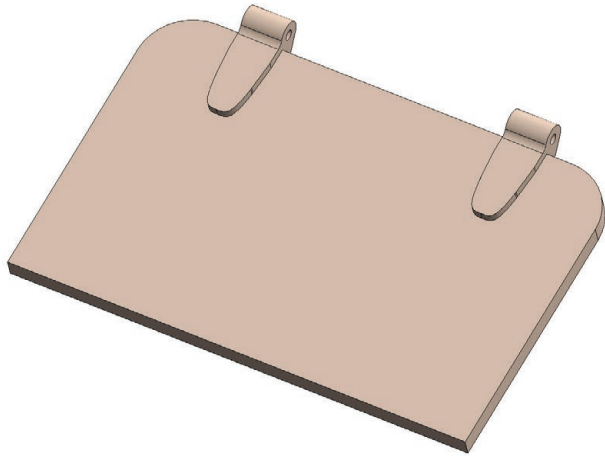
PART Nr.:	05-02B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	05-03
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

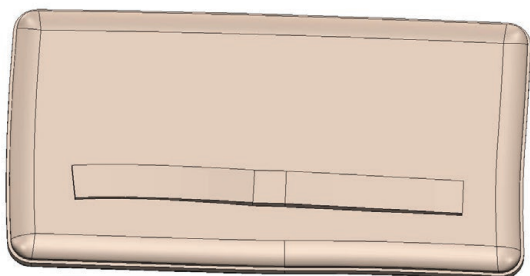


PART Nr.:	05-04
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



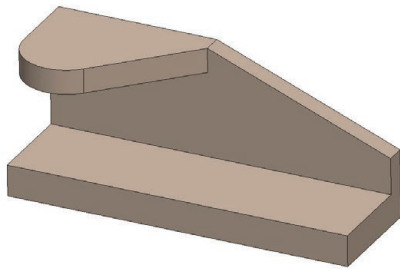
PART Nr.:	05-05A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



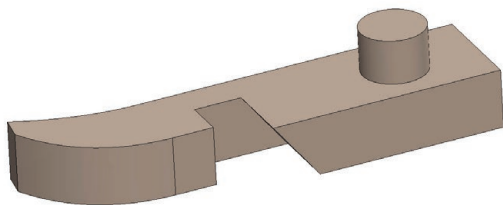
PART Nr.:	05-05B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



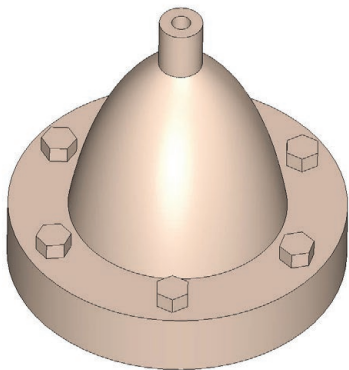
PART Nr.:	05-06A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



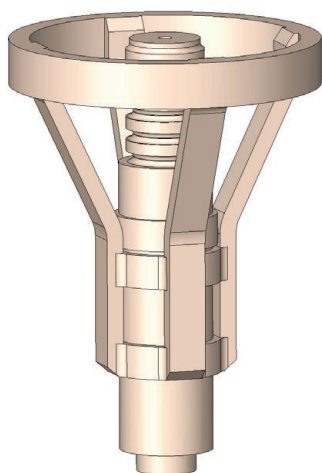
PART Nr.:	05-06B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



PART Nr.:	05-07
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

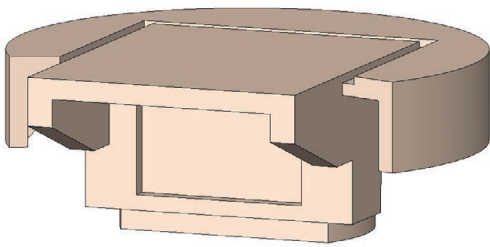
NOTES:



PART Nr.:	05-08
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

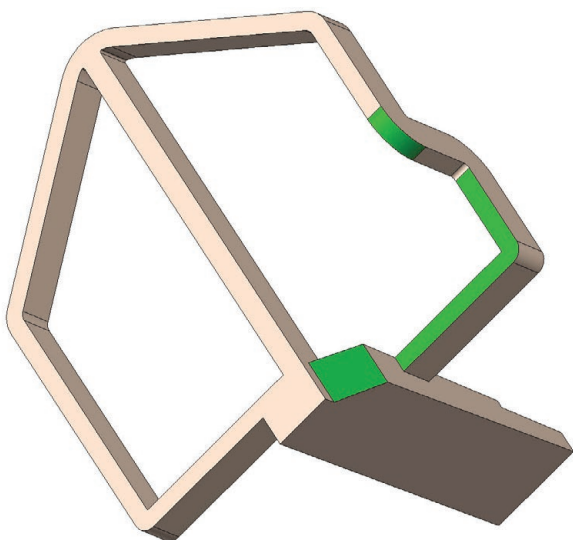
NOTES:

You can use part **05-08_SLA** for printing with the SLA/LCD/DLP 3D printers (recommended).



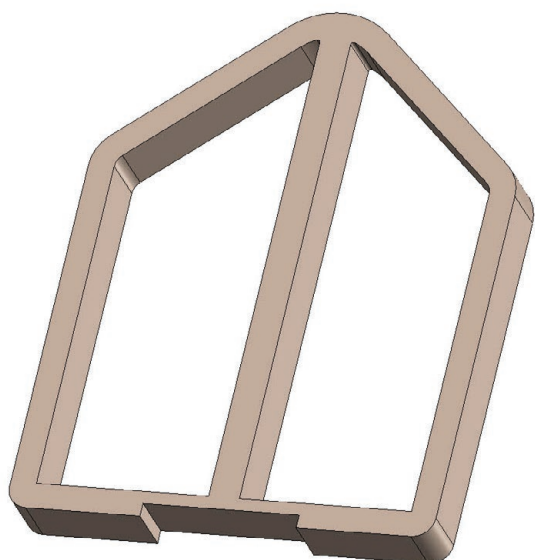
PART Nr.:	05-09
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES: The part is identical to part 02-41. You will need a total of 5 pieces of this part to print.

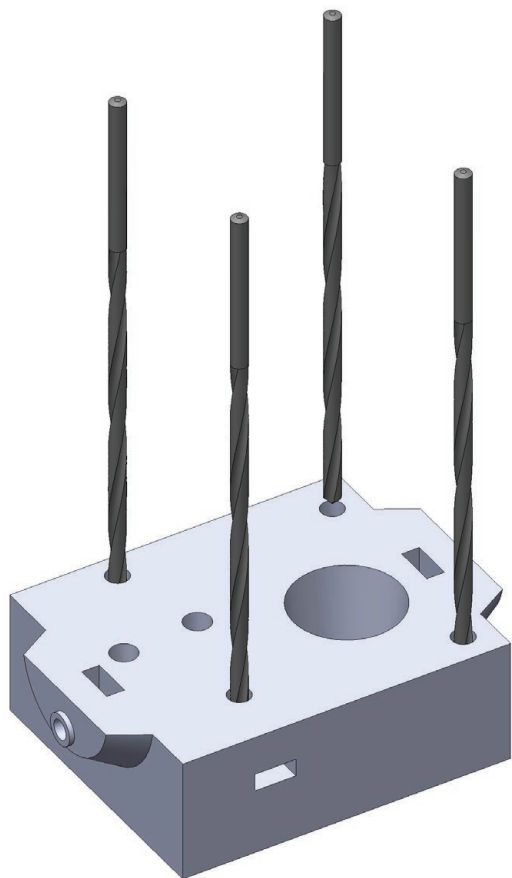


PART Nr.:	05-10A
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm

NOTES: Apply the support to areas marked in green.
You can use part **05-10AB_SLA** or **05-10AB_SLA_SUPPORT** for printing with the SLA/LCD/DLP 3D printers (recommended).



PART Nr.:	05-10B
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

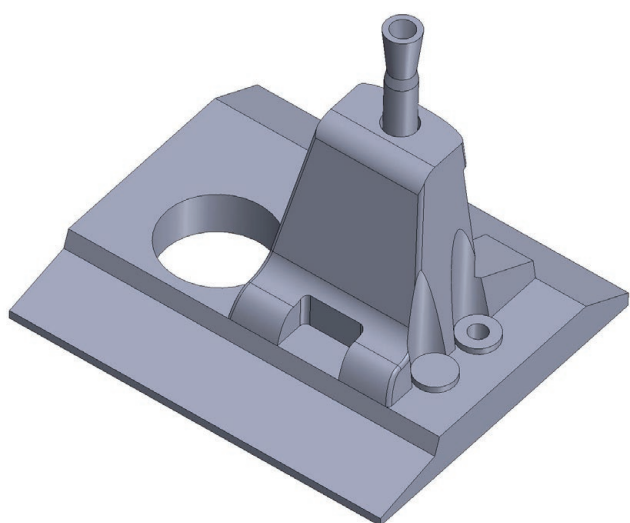


PART Nr.:	06-01A
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

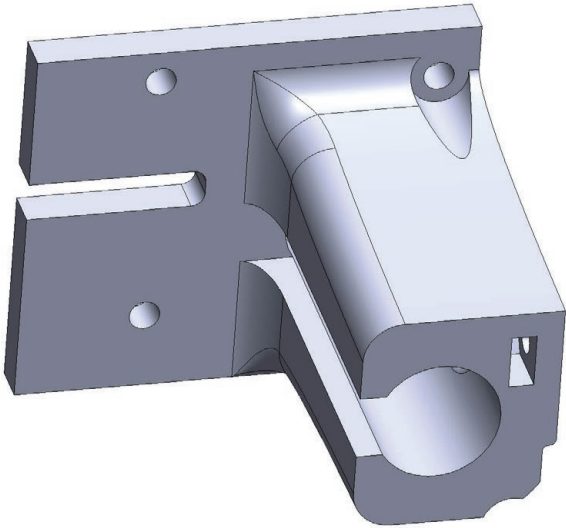
Drill the screw holes with a 2-2.5mm drill bit.

If you print with the FDM printer, use part **06-01AB**.



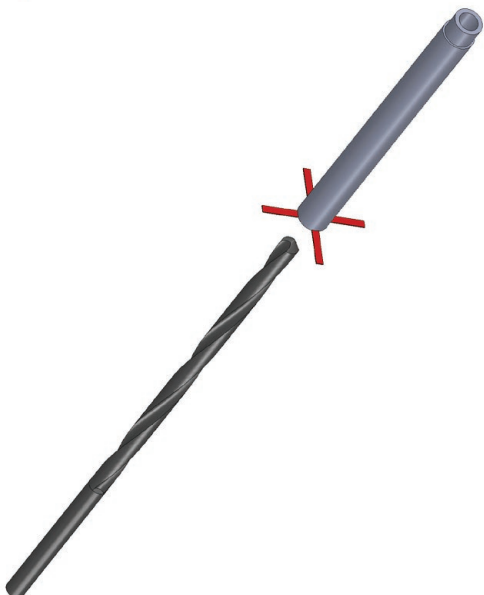
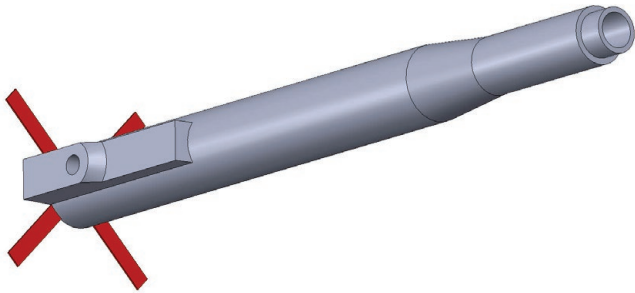
PART Nr.:	06-01B
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:



PART Nr.:	06-02
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:



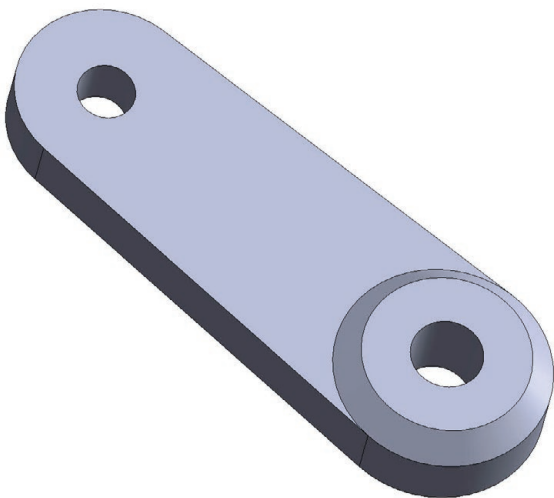
PART Nr.:	06-03
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:

Drill the hole with a 4mm drill bit.

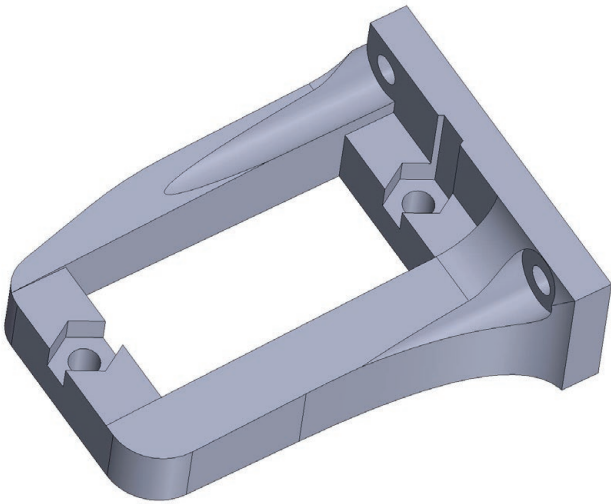
Cut off the auxiliary areas marked in red.

If you do not need the auxiliary areas, you can print an alternate part **06-03_NO_BASE**.



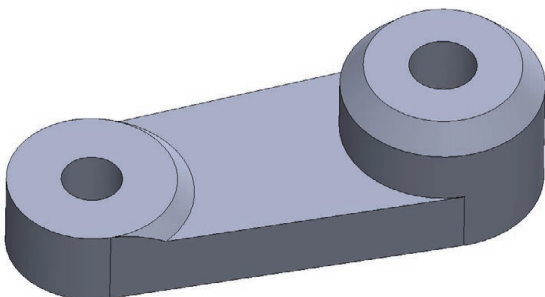
PART Nr.:	06-04
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill the hole with a 4mm drill bit. Cut off the auxiliary areas marked in red. If you do not need the auxiliary areas, you can print an alternate part 06-04_NO_BASE.

PART Nr.:	06-05
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



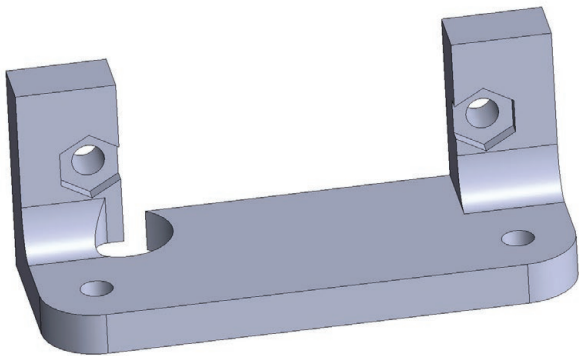
PART Nr.:	06-06
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:	
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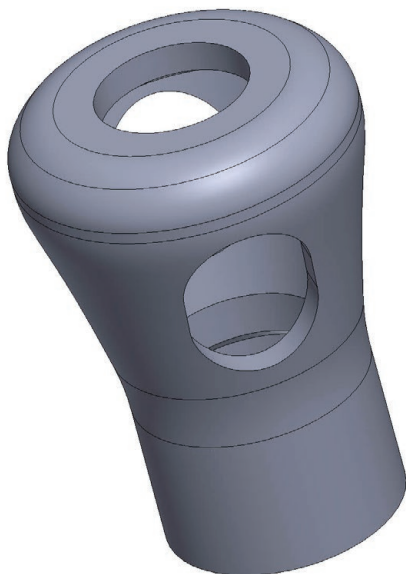


PART Nr.:	06-07
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	
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PART Nr.:	06-08
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,25mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

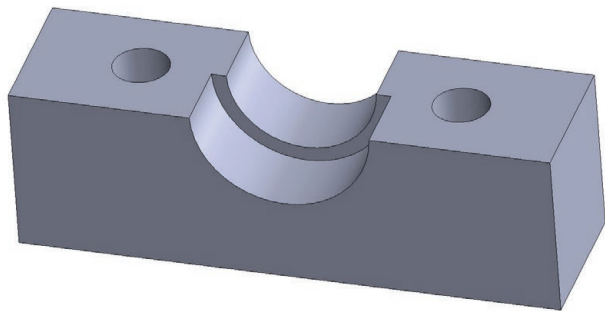


PART Nr.:	06-09
MATERIAL:	RESIN, ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use part 05-09_SLA for printing with the SLA/LCD/DLP 3D printers.

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PART Nr.:	06-10
MATERIAL:	ASA, ABS, PET(G), CPE
LAYER:	0,1 - 0,15mm
AMOUNT:	2x
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

