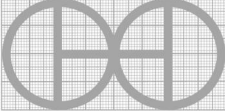


Parts list

POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
A1	1	3d views	DIY compound microscope.iam			1
A2	1	Exploded 3d view	DIY compound microscope.ipn			2
B1	1	Parts list	part list.csv			3
C1	1	Technical notes				4
1	1	Base board	base board.ipt	Production	Kiln dried wood	5
2	2	Vertical support	vertical support.ipt	Production	Kiln dried wood	6
3	1	Cylinder support	cylinder support.ipt	Production	Kiln dried wood	7
4	1	Cardboard cylinder	cardboard cylinder.ipt	Production	cardboard	8
5	1	PVC cylinder	PVC cylinder.ipt	Production	PVC plastic	9
6	1	Platform	platform.ipt	Production	Kiln dried wood	10
7	1	Platform B	platform B.ipt	Production	Kiln dried wood	11
8	1	Mirror support	mirror support.ipt	Production	Kiln dried wood	12
9	1	Mirror	mirror.ipt	Buy	mirror, 25.4 mm x 50.8 mm	
10	2	Ocular lens	lens.ipt	Buy	ocular lens 25.4 mm	
11	1	Insulating tape	insulating tape B.ipt	Buy	insulating tape	
12	1	Cork	cork.ipt	Buy	cork 25.4 mm	
13	1	Penlight bulb	bulb.ipt	Buy	penlight bulb 8-10 mm	
14	2	Strapping	strapping.ipt	Buy	steel, ASTM 1045 / DIN C45, 25.4 mm	
15	2	Strapping B	strapping B.ipt	Buy	steel, ASTM 1045 / DIN C45, 25.4 mm	
16	10	Nail 1 1/2"	1_1_2 nail.ipt	Buy	steel, ASTM F-1667	
17	2	Insulating tape B	insulating tape B.ipt	Buy	insulating tape	
18	2	Screw ANSI B18.6.3	screws.ipt	Standard	ANSI B18.6.3 - 10 - 24 x 1 1/2 SR HMS	
19	1	Screw AS 2465	screw B.ipt	Standard	AS 2465 - 1/4 UNC	
20	1	Nut B	nut B.ipt	Standard	AS 2465 - 1/4 UNC	
21	2	Strapping C	strapping C.ipt	Buy	steel, ASTM 1045 / DIN C45, 25.4 mm	
22	2	Nut	nut.ipt	Standard	UNI 5590 - A M5	

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
DIY Compound Microscope	E. Ceballos	A. Morillo	11/06/2021	1.0
PART NAME	FILE NAME			POS
Parts list	part list.csv			B1
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Parts list		
AMERICAN PEACE CORPS	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0		3 /12