

	GEOMETRY	ANGLE	WD - MED	# SCANLINES	# LINES	D LINES	T LINES	# LINKS	D LINKS	T LINKS	# BLOCKS	# CONTACTS	# JUMPS	D JUMPS	T JUMPS	WD - MED	# SCANLINES	# LINES	D LINES	T LINES	# LINKS	D LINKS	T LINKS	# BLOCKS	# CONTACTS	# JUMPS	D JUMPS	T JUMPS	WD - MED	# SCANLINES	# LINES	D LINES	T LINES	# LINKS	D LINKS	T LINKS	# BLOCKS	# CONTACTS	# JUMPS	D JUMPS	T JUMPS		
0	GEOMETRY	ANGLE	SLIC3R													RP3														SLIC3R - RP3													
1	simple_ladder	0	0.4	250	459	4026.73	106.788	468	358.665	9.792	10	16	9	75.297	0.908	0.4	249	455	4030.583	106.831	456	178.132	5.18	10	16	9	197.597	2.214	0.0	1	4	-3.853	-0.043	12	180.533	4.611	0	0	0	0	-122.301	-1.307	
2	1_inch_bulkhead_wrench_R1	90	0.3989	187	215	4934.88	126.227	263	162.065	5.446	3	2	2	70.778	0.774	0.4	186	222	4936.8	126.295	268	135.341	4.694	3	2	2	75.856	0.825	-0.0011	1	-7	-1.92	-0.067	-5	26.723	0.752	0	0	0	0	-5.078	-0.051	
3	prosthetic_foot_young_children	90	0.3991	408	623	22632.767	574.126	643	273.411	8.334	3	3	2	91.231	0.979	0.4	406	620	22565.742	572.398	648	265.623	8.093	3	3	2	191.159	1.978	-0.0009	2	3	67.025	1.728	-5	7.788	0.241	0	0	0	0	-99.928	-0.999	
4	chain_link_2	0	0.4009	145	335	6062.809	156.026	374	251.446	8.926	4	6	3	96.008	1.06	0.4	145	341	6118.023	157.413	500	228.133	8.247	4	6	3	183.036	1.93	0.0009	0	-6	-55.214	-1.387	-126	23.312	0.679	0	0	0	0	-87.028	-0.87	
5	prosthetic_foot_young_children	0	0.4004	157	192	22613.859	567.906	208	173.877	5.191	2	2	1	64.593	0.679	0.4	156	194	22577.757	566.985	225	164.231	4.862	2	2	1	37.638	0.41	0.0004	1	-2	36.102	0.922	-17	9.646	0.328	0	0	0	0	26.956	0.27	
6	shelf_bracket	90	0.3999	349	452	6887.589	178.216	480	214.12	7.471	3	3	2	78.289	0.85	0.4	349	453	6828.64	176.718	495	225.774	7.85	3	3	2	216.808	2.235	-0.0	0	-1	58.949	1.498	-15	-11.654	-0.379	0	0	0	0	-138.519	-1.385	
7	52mm_wrench	90	0.3992	187	318	10496.376	266.649	344	264.821	8.119	2	2	1	28.017	0.314	0.4	187	319	10503.873	266.838	341	225.536	7.097	2	2	1	60.241	0.636	-0.0008	0	-1	-7.497	-0.189	3	39.285	1.021	0	0	0	0	-32.224	-0.322	
8	hanger	90	0.3996	249	557	4594.09	122.267	610	279.119	8.575	4	4	3	86.517	0.965	0.4	248	556	4631.888	123.198	631	269.195	8.294	5	5	4	243.081	2.564	-0.0004	1	1	-37.798	-0.931	-21	9.924	0.281	-1	-1	-1	-1	-156.564	-1.599	
9	runners_prosthetic_leg	0	0.3992	499	734	4222.687	115.332	809	382.405	11.643	7	10	6	147.048	1.67	0.4	498	742	4282.579	116.806	870	344.807	10.723	7	10	6	301.73	3.217	-0.0008	1	-8	-59.892	-1.474	-61	37.598	0.92	0	0	0	0	-154.683	-1.547	
10	52mm_wrench	0	0.3996	331	483	10538.756	269.909	508	253.787	8.655	2	2	1	23.731	0.271	0.4	331	483	10543.852	270.023	509	249.041	8.481	2	2	1	60.004	0.633	-0.0004	0	0	-5.096	-0.114	-1	4.746	0.174	0	0	0	0	-36.272	-0.363	
11	simple_ladder	90	0.4022	93	534	4047.468	108.307	551	296.822	8.397	8	14	7	79.179	1.025	0.4	92	534	3979.122	106.586	541	228.604	6.607	8	14	7	184.837	2.082	0.0022	1	0	68.346	1.721	10	68.218	1.79	0	0	0	0	-105.657	-1.057	
12	c_part	90	0.4017	131	254	5819.036	148.841	299	180.741	6.164	4	4	3	107.422	1.174	0.4	131	255	5877.207	150.306	332	172.648	6.0	4	4	3	91.46	1.015	0.0017	0	-1	-58.171	-1.465	-33	8.093	0.163	0	0	0	0	15.961	0.16	
13	runners_prosthetic_leg	90	0.4015	115	378	4250.238	111.296	464	296.357	10.003	9	13	8	76.582	1.006	0.3999	116	387	4238.435	111.054	516	339.538	11.015	9	12	8	367.488	3.942	0.0016	-1	-9	11.803	0.242	-52	-43.182	-1.011	0	1	0	0	-290.906	-2.936	
14	shelf_bracket	0	0.3999	249	354	6978.715	179.177	384	179.857	6.547	3	3	2	65.16	0.718	0.4	249	357	6833.502	175.525	402	235.461	7.982	3	4	2	219.366	2.26	-0.0001	0	-3	145.213	3.652	-18	-55.604	-1.435	0	-1	0	0	-154.206	-1.542	
15	1_inch_bulkhead_wrench_R1	0	0.4005	209	354	4924.452	127.819	387	177.248	5.98	2	1	1	46.395	0.497	0.4	208	359	4951.502	128.501	418	172.331	5.916	2	1	1	61.83	0.652	0.0005	1	-5	-27.05	-0.682	-31	4.917	0.065	0	0	0	0	-15.435	-0.154	
16	chain_link_2	90	0.4	273	464	6076.5	158.099	496	246.444	7.995	4	6	3	46.275	0.563	0.4	274	471	6115.777	159.103	636	235.481	7.861	4	6	3	75.979	0.86	0.0	-1	-7	-39.277	-1.004	-140	10.964	0.135	0	0	0	0	-29.704	-0.297	
17	hanger	0	0.3999	189	304	4728.02	122.231	357	254.025	8.588	4	4	3	75.726	0.857	0.4	189	307	4695.815	121.417	365	164.63	6.372	4	4	3	97.989	1.08	-0.0001	0	-3	32.205	0.815	-8	89.395	2.216	0	0	0	0	-22.263	-0.223	
18	c_part	0	0.3995	266	355	5856.687	151.151	394	187.235	6.333	4	4	3	43.924	0.539	0.4	266	358	5876.186	151.63	443	177.609	6.003	4	4	3	55.939	0.659	-0.0005	0	-3	-19.499	-0.479	-49	9.626	0.33	0	0	0	0	-12.015	-0.12	
19	prosthetic_hip_joint	0	0.399	358	453	7212.591	186.344	535	223.947	7.309	8	14	7	94.057	1.148	0.4	358	452	7201.717	186.022	543	207.187	6.836	8	12	7	252.58	2.73	-0.001	0	1	10.874	0.323	-8	16.76	0.473	0	2	0	0	-158.523	-1.582	
20	prosthetic_hip_joint	90	0.4005	140	227	7159.464	182.002	293	256.004	8.261	8	12	7	143.23	1.64	0.4	141	240	7205.187	183.195	326	162.421	5.888	8	12	7	229.022	2.524	0.0005	-1	-13	-45.723	-1.192	-33	93.584	2.373	0	0	0	0	-85.792	-0.883	
21	4_hook_coat_hanger	0	0.3999	310	398	4232.285	111.114	451	287.508	8.789	5	4	4	202.633	2.16	0.4	309	399	4333.235	113.614	514	255.769	7.962	5	4	4	127.363	1.407	-0.0001	1	-1	-100.95	-2.501	-63	31.739	0.827	0	0	0	0	75.271	0.753	
22	4_hook_coat_hanger	90	0.4003	160	397	4331.495	113.557	458	229.29	7.388	3	3	2	81.527	0.882	0.4	160	405	4285.241	112.446	531	196.606	6.606	4	3	3	99.04	1.09	0.0003	0	-8	46.254	1.111	-73	32.684	0.783	-1	0	-1	0	-17.514	-0.208	
23																														AVERAGE	0.0007	0.591	3.955	42.669	1.07	35.636	37.09	0.954	0.091	0.227	0.091	83.764	0.847