

Unnumbered	Exoplanet	Host Star	a	Orb	Orb	Diameter of planet in terms of Earth's diameter	Diameter of star in terms of Sun's diameter	Notes	Notes
0	30 Ari B b	30 Ari B	1.01		1.13	0.0	1.13	nan	96.02712325
1	55 Cnc f	55 Cnc	0.192	nan	0.96	0.0	0.96	nan	88.86268776
2	7 Cha b	7 Cha	1.9	nan	2.3	0.0	2.3	nan	88.77942279
3	HD 114 403B c	HD 114 403B	0.18	nan	0.88	0.0	0.88	nan	87.47283412
4	QJ 5239 c	QJ 5293	0.364	nan	0.4	0.0	0.4	nan	87.7875415
5	QJ 5329 c	QJ 5323	0.1264	nan	0.12	0.0	0.12	nan	113.20101517
6	QJ 514 b	QJ 514	0.422	nan	0.5	0.0	0.5	nan	96.79433448
7	QJ 676 a	QJ 676	0.1043	nan	0.3	0.0	0.3	nan	119.7772112
8	HD P 13 c	HD P 13	1.188	nan	1.56	0.0	1.56	nan	81.84240718
9	HD 100777 b	HD 100777	1.03	nan	1.04	0.0	1.04	nan	106.4364610
10	HD 10442 c	HD 10442	2.03	nan	1.97	0.0	1.97	nan	110.74382023
11	HD 10907 b	HD 10907	2.14	nan	1.79	0.0	1.79	nan	118.484981
12	HD 108814 b	HD 108814	1.04	nan	1.06	0.0	1.06	nan	116.4463024
13	HD 109286 b	HD 109286	1.259	nan	1.09	0.0	1.09	nan	124.1327087
14	HD 113338 b	HD 113338	0.71	nan	0.65	0.0	0.65	nan	117.73011134
15	HD 120612 b	HD 120612	1.2	nan	1.05	0.0	1.05	nan	122.8270051
16	HD 12661 b	HD 12661	0.8078	nan	1.11	0.0	1.11	nan	78.22008084
17	HD 126336 b	HD 126336	0.87	nan	0.85	0.0	0.85	nan	119.9981294
18	HD 137388 b	HD 137388	0.89	nan	0.82	0.0	0.82	nan	116.6440812
19	HD 137496 c	HD 137496	1.2163	nan	1.59	0.0	1.59	nan	82.21138855
20	HD 140312 b	HD 140312	1.08	nan	1.04	0.0	1.04	nan	100.5365552
21	HD 140334 b	HD 140334	4.6	nan	5.38	0.0	5.38	nan	81.88878017
22	HD 148104 b	HD 148104	0.993	nan	1.14	0.0	1.14	nan	78.63995452
23	HD 153930 b	HD 153930	1.18	nan	1.18	0.0	1.18	nan	107.4898276
24	HD 154881 b	HD 154881	1.091	nan	1.76	0.0	1.76	nan	78.61176111
25	HD 158411 b	HD 158411	1.88	nan	2.16	0.0	2.16	nan	93.53951364
26	HD 159245 c	HD 159245	0.8	nan	1.12	0.0	1.12	nan	76.79434296
27	HD 159800 b	HD 159800	2.3	nan	1.97	0.0	1.97	nan	116.47128875
28	HD 16001 c	HD 16001	0.584	nan	0.69	0.0	0.69	nan	110.9594354
29	HD 160600 b	HD 160600	1.535	nan	1.38	0.0	1.38	nan	119.5482714
30	HD 164509 b	HD 164509	0.875	nan	1.06	0.0	1.06	nan	88.71330107
31	HD 165155 b	HD 165155	1.13	nan	0.95	0.0	0.95	nan	127.8325318
32	HD 176714 b	HD 176714	1.42	nan	1.10	0.0	1.10	nan	126.5200076
33	HD 180617 b	HD 180617	0.1557	nan	0.45	0.0	0.45	nan	80.12749618
34	HD 182263 b	HD 182263	3.525	nan	1.19	0.0	1.19	nan	127.0476644
35	HD 188013 b	HD 188013	1.187	nan	1.13	0.0	1.13	nan	112.8808872
36	HD 191339 b	HD 191339	0.812	nan	0.84	0.0	0.84	nan	92.8346383
37	HD 207851 b	HD 20782	1.3848	nan	1.13	0.0	1.13	nan	118.6113385
38	HD 20806 b	HD 20806	0.947	nan	0.79	0.0	0.79	nan	118.8277553
39	HD 210277 b	HD 210277	1.13	nan	1.07	0.0	1.07	nan	113.4981771
40	HD 210306 b	HD 210306	0.8875	nan	0.83	0.0	0.83	nan	88.63188249
41	HD 210413 b	HD 210413	1.2	nan	1.0	0.0	1.0	nan	118.587766
42	HD 221782 b	HD 221782	1.14	nan	1.13	0.0	1.13	nan	127.44327894
43	HD 240481 c	HD 240481	1.3	nan	1.59	0.0	1.59	nan	105.1113985
44	HD 28185 b	HD 28185	1.02	nan	1.03	0.0	1.03	nan	106.4244312
45	HD 31273 b	HD 31251	1.18	nan	1.71	0.0	1.71	nan	78.18809461
46	HD 34440 f	HD 34440	1.543	nan	1.38	0.0	1.38	nan	110.1637275
47	HD 388011 b	HD 38801	1.623	nan	2.03	0.0	2.03	nan	81.91292117
48	HD 40307 b	HD 40307	0.8069	nan	0.72	0.0	0.72	nan	90.58810884
49	HD 40979 b	HD 40979	0.85	nan	1.21	0.0	1.21	nan	71.49510343
50	HD 42010 b	HD 4201	1.17	nan	1.42	0.0	1.42	nan	98.14908325
51	HD 41197 b	HD 41197	0.92	nan	1.0	0.0	1.0	nan	88.87224118
52	HD 442119 b	HD 44219	1.19	nan	1.12	0.0	1.12	nan	96.8858778
53	HD 45364 b	HD 45364	0.8793	nan	0.89	0.0	0.89	nan	82.62715151
54	HD 45366 c	HD 45366	0.951	nan	0.89	0.0	0.89	nan	108.518858
55	HD 4732 c	HD 4732	4.6	nan	5.4	0.0	5.4	nan	81.54837185
56	HD 48265 b	HD 48265	1.814	nan	1.9	0.0	1.9	nan	102.6014018
57	HD 564 b	HD 564	1.2	nan	1.01	0.0	1.01	nan	127.8888279
58	HD 63763 b	HD 6362	0.94	nan	0.93	0.0	0.93	nan	111.7110168
59	HD 68630 c	HD 68630	0.645	nan	0.89	0.0	0.89	nan	77.89543985
60	HD 73534 b	HD 73534	2.89	nan	2.68	0.0	2.68	nan	114.5483661
61	HD 73938 b	HD 73938	1.19	nan	1.55	0.0	1.55	nan	82.50909344
62	HD 82943 b	HD 82941	1.101	nan	1.09	0.0	1.09	nan	119.9949218
63	HD 82943 c	HD 82943	0.7208	nan	1.03	0.0	1.03	nan	71.21844515
64	HD 92788 b	HD 92788	0.95	nan	1.05	0.0	1.05	nan	87.23460151
65	HD 96187 b	HD 96187	1.15	nan	1.85	0.0	1.85	nan	78.42362824
66	HD 98109 b	HD 98109	1.102	nan	0.99	0.0	0.99	nan	117.7391376
67	HD 11580 b	HD 1158	0.89	nan	0.75	0.0	0.75	nan	117.5308811
68	HD 166461 b	HD 166461	3.73	nan	4.93	0.0	4.93	nan	81.710041118
69	HR 810 b	HR 810	0.92	nan	1.13	0.0	1.13	nan	87.48775874
70	HC 3120051 b	HC 3120051	5.14	nan	5.96	0.0	5.96	nan	84.26234385
71	HC 5417985 b	HC 5417985	1.14551	6.7	1.18	6.7	1.18	-11.63869807	88.165586212
72	HC 9683113 b	HC 9683113	1.4062	5.8	1.3	5.8	1.3	14.45967708	116.2441018
73	KD 1783.02	KD 1783	0.8139	4.4	0.96	4.4	0.96	13.80981187	95.59217398
74	KD 351 b	KD 351	0.88	9.8	1.07	9.8	1.07	11.91498121	88.43018938
75	Kapteyn c	Kapteyn c	0.151	nan	0.19	0.0	0.19	nan	115.2613254
76	Keppler 1040 b	Keppler 1040	0.6391	1.84	0.84	1.84	0.84	49.81788847	80.48722495
77	Keppler 1085 b	Keppler 1085	0.1361	6.43	1.01	6.43	1.01	1.146895937	78.64450452
78	Keppler 1088 c	Keppler 1088	0.4864	2.74	0.61	2.74	0.61	24.2944278	87.45317445
79	Keppler 1091 b	Keppler 1091	0.1791	0.13	0.19	0.13	0.19	18.11109942	80.46319611
80	Keppler 1145 c	Keppler 1145	0.805	3.21	0.88	3.21	0.88	21.11881734	91.61631778
81	Keppler 1229 b	Keppler 1229	0.2899	1.12	0.41	1.12	0.41	39.94758765	71.98901175
82	Keppler 1338 b	Keppler 1318	0.599	2.6	0.6	2.6	0.6	25.18271844	107.2367112
83	Keppler 1391 b	Keppler 1341	0.445	1.89	0.59	1.89	0.59	12.15590241	81.10177512
84	Keppler 1319 b	Keppler 1319	0.7838	0.84	0.86	0.84	0.86	14.19811266	90.47111388
85	Keppler 1331 b	Keppler 1331	0.8191	2.36	1.03	2.36	1.03	47.6266463	91.89081118
86	Keppler 1344 b	Keppler 1344	0.5459	1.69	0.71	1.69	0.71	61.8414626	82.63067468
87	Keppler 1345 b	Keppler 1345	0.5636	2.71	0.8	2.71	0.8	32.21491685	71.68950108
88	Keppler 1348 b	Keppler 1348	0.6961	2.71	0.88	2.71	0.88	15.45946254	91.01118612
89	Keppler 1350 b	Keppler 1350	0.7333	2.65	0.96	2.65	0.96	39.53211887	82.09127559
90	Keppler 1352 b	Keppler 1352	0.568	2.17	0.68	2.17	0.68	14.18588938	89.76881461
91	Keppler 1354 b	Keppler 1354	0.6319	2.74	0.76	2.74	0.76	30.26828979	88.59797832
92	Keppler 1383 b	Keppler 1383	0.6836	1.78	0.45	1.78	0.45	18.12031117	115.48616161
93	Keppler 14 b	Keppler 14	0.7048	8.493	0.65	8.493	0.65	8.39531333	118.5301007
94	Keppler 1600 b	Keppler 1600	0.9712	2.86	0.83	2.86	0.83	35.59627284	125.7516464
95	Keppler 1608 b	Keppler 1608	0.8375	1.98	0.82	1.98	0.82	45.19123852	81.55123791
96	Keppler 1623 b	Keppler 1623	0.611	1.4	0.64	1.4	0.64	14.67016129	103.7393931
97	Keppler 1634 b	Keppler 1634	1.0525	4.92	1.35	4.92	1.35	19.94581763	81.78681118
98	Keppler 1636 b	Keppler 1636	1.1146	3.2	1.02	3.2	1.02	14.78381113	115.8516303
99	Keppler 1638 b	Keppler 1638	0.745	1.6	0.83	1.6	0.83	16.60805475	96.46288139
100	Keppler 1681 b	Keppler 1681	0.693	0.87	0.76	0.87	0.76	12.43027061	89.51170271
101	Keppler 1686 b	Keppler 1686	0.7143	2.31	0.83	2.31	0.83	16.18513825	82.48178258
102	Keppler 1701 b	Keppler 1701	0.5889	1.99	0.78	1.99	0.78	42.77261014	78.38488122
103	Keppler 1704 b	Keppler 1704	2.027	11.949	1.7	11.949	1.7	13.521345	118.1413863
104	Keppler 174 b	Keppler 174	0.6468	2.1	0.59	2.1	0.59	30.05896161	117.4517719
105	Keppler 1748 b	Keppler 1748	0.8782	5.06	0.9	5.06	0.9	18.4988818	104.6878532
106	Keppler 1750 b	Keppler 1750	0.678	4.8	0.87	4.8	0.87	15.7782775	81.7782775
107	Keppler 1840 b	Keppler 1840	0.4471	2.55	0.64	2.55	0.64	27.38826481	75.07774987
108	Keppler 186 f	Keppler 186	0.3855	1.18	0.44	1.18	0.44	40.89072481	84.15622394
109	Keppler 1880 b	Keppler 1880	0.493	1.6	0.65	1.6	0.65	15.70314825	105.5206113
110	Keppler 1881 b	Keppler 1881	0.547	2.7	0.76	2.7	0.76	10.71689977	77.34999413
111	Keppler 22 b	Keppler 22	0.805	2.1	0.85	2.1	0.85	44.16888945	101.7881485
112	Keppler 209 c	Keppler 209	0.34966	1.71	0.49	1.71	0.49	51.26972954	76.68939366
113	Keppler 313 c	Keppler 313	0.7384	3.64	0.66	3.64	0.66	29.782388	94.7739114
114	Keppler 34 b	Keppler 34	1.0896	8.564	1.16	8.564	1.16	14.78107818	110.9475208
115	Keppler 419 c	Keppler 419	1.48	nan	1.74	0.0	1.74	nan	103.7638715
116	Keppler 421 b	Keppler 421	0.923	4.73	0.79	4.73	0.79	18.22397101	115.5618692
117	Keppler								