

Size and Speed/Range Table

Speed/ Range	Size	Linear Measurement in Miles (1,760 yards)	Speed/ Range	Size	Linear Measurement in Astronomical Units (93,000,000 miles)	Speed/ Range	Size	Linear Measurement in Parsecs (206,000 AU)
-18	+18	1 mile	-59	+59	0.1 AU	-91	+91	0.1 pc
-19	+19	1.5 miles	-60	+60	0.15 AU	-92	+92	0.15 pc
-20	+20	2 miles	-61	+61	0.2 AU	-93	+93	0.2 pc
-21	+21	3 miles	-62	+62	0.3 AU	-94	+94	0.3 pc
-22	+22	5 miles	-63	+63	0.5 AU	-95	+95	0.5 pc
-23	+23	7 miles	-64	+64	0.7 AU	-96	+96	0.7 pc
-24	+24	10 miles	-65	+65	1 AU	-97	+97	1 pc
-25	+25	15 miles	-66	+66	1.5 AU	-98	+98	1.5 pc
-26	+26	20 miles	-67	+67	2 AU	-99	+99	2 pc
-27	+27	30 miles	-68	+68	3 AU	-100	+100	3 pc
-28	+28	50 miles	-69	+69	5 AU	-101	+101	5 pc
-29	+29	70 miles	-70	+70	7 AU	-102	+102	7 pc
-30	+30	100 miles	-71	+71	10 AU	-103	+103	10 pc
-31	+31	150 miles	-72	+72	15 AU	-104	+104	15 pc
-32	+32	200 miles	-73	+73	20 AU	-105	+105	20 pc
-33	+33	300 miles	-74	+74	30 AU	-106	+106	30 pc
-34	+34	500 miles	-75	+75	50 AU	-107	+107	50 pc
-35	+35	700 miles	-76	+76	70 AU	-108	+108	70 pc
-36	+36	1,000 miles	-77	+77	100 AU	-109	+109	100 pc
-37	+37	1,500 miles	-78	+78	150 AU	-110	+110	150 pc
-38	+38	2,000 miles	-79	+79	200 AU	-111	+111	200 pc
-39	+39	3,000 miles	-80	+80	300 AU	-112	+112	300 pc
-40	+40	5,000 miles	-81	+81	500 AU	-113	+113	500 pc
-41	+41	7,000 miles	-82	+82	700 AU	-114	+114	700 pc
-42	+42	10,000 miles	-83	+83	1,000 AU	-115	+115	1,000 pc
-43	+43	15,000 miles	-84	+84	1,500 AU	-116	+116	1,500 pc
-44	+44	20,000 miles	-85	+85	2,000 AU	-117	+117	2,000 pc
-45	+45	30,000 miles	-86	+86	3,000 AU	-118	+118	3,000 pc
-46	+46	50,000 miles	-87	+87	5,000 AU	-119	+119	5,000 pc
-47	+47	70,000 miles	-88	+88	7,000 AU	-120	+120	7,000 pc
-48	+48	100,000 miles	-89	+89	10,000 AU	-121	+121	10,000 pc
-49	+49	150,000 miles	-90	+90	15,000 AU	-122	+122	15,000 pc
-50	+50	200,000 miles	-91	+91	20,000 AU	-123	+123	20,000 pc
-51	+51	300,000 miles				-124	+124	30,000 pc
-52	+52	500,000 miles				-125	+125	50,000 pc
-53	+53	700,000 miles				-126	+126	70,000 pc
-54	+54	1,000,000 miles				-127	+127	100,000 pc
-55	+55	1,500,000 miles				-128	+128	150,000 pc
-56	+56	2,000,000 miles				-129	+129	200,000 pc
-57	+57	3,000,000 miles				-130	+130	300,000 pc
-58	+58	5,000,000 miles				-131	+131	500,000 pc
-59	+59	7,000,000 miles				-132	+132	700,000 pc