

ARRI/ZEISS Master Primes | Depth-of-field Tables



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MP 14-meters

ARRI/ZEISS Master Prime 14/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to																
INF	7.2	INF	4.8	INF	4.1	INF	3	INF	2	INF	2	INF	1.1	INF	0.8	INF	0.6	INF
20	5.4	INF	3.9	INF	3.5	INF	3	INF	2	INF	2	INF	1.1	INF	0.8	INF	0.6	INF
10	4.3	INF	3.3	INF	3.0	INF	2.5	INF	2.0	INF	1.4	INF	1.1	INF	0.8	INF	0.6	INF
7	3.7	INF	2.9	INF	2.7	INF	2.3	INF	1.8	INF	1.4	INF	1.0	INF	0.8	INF	0.6	INF
5	3.0	15.5	2.5	INF	2.4	INF	2.1	INF	1.7	INF	1.3	INF	0.98	INF	0.75	INF	0.59	INF
4	2.66	8.5	2.3	22.2	2.1	INF	1.9	INF	1.6	INF	1.2	INF	0.95	INF	0.73	INF	0.58	INF
3.5	2.44	6.5	2.12	12.0	1.99	INF	1.8	INF	1.5	INF	1.2	INF	0.92	INF	0.72	INF	0.57	INF
3	2.20	4.9	1.93	7.4	1.83	INF	1.66	INF	1.41	INF	1.1	INF	0.90	INF	0.71	INF	0.57	INF
2.5	1.93	3.64	1.73	4.8	1.64	14.8	1.51	INF	1.30	INF	1.07	INF	0.86	INF	0.69	INF	0.55	INF
2.2	1.75	3.01	1.59	3.77	1.52	7.7	1.41	INF	1.23	INF	1.02	INF	0.83	INF	0.67	INF	0.55	INF
2	1.63	2.63	1.49	3.18	1.43	5.5	1.33	INF	1.17	INF	0.98	INF	0.81	INF	0.66	INF	0.54	INF
1.8	1.50	2.28	1.38	2.67	1.33	4.1	1.25	15.4	1.11	INF	0.94	INF	0.78	INF	0.64	INF	0.53	INF
1.6	1.36	1.96	1.27	2.23	1.23	3.10	1.16	6.7	1.04	INF	0.90	INF	0.75	INF	0.63	INF	0.52	INF
1.5	1.29	1.80	1.21	2.03	1.17	2.71	1.11	5.0	1.00	INF	0.87	INF	0.74	INF	0.62	INF	0.51	INF
1.4	1.22	1.65	1.15	1.84	1.11	2.36	1.06	3.9	0.96	INF	0.84	INF	0.72	INF	0.60	INF	0.51	INF
1.3	1.15	1.51	1.08	1.66	1.05	2.06	1.00	3.1	0.92	8.6	0.81	INF	0.70	INF	0.59	INF	0.50	INF
1.2	1.07	1.37	1.02	1.49	0.99	1.80	0.95	2.51	0.87	5.0	0.78	INF	0.68	INF	0.58	INF	0.49	INF
1.1	0.99	1.24	0.95	1.33	0.93	1.56	0.89	2.04	0.83	3.4	0.74	INF	0.65	INF	0.56	INF	0.48	INF
1	0.92	1.11	0.88	1.18	0.86	1.34	0.83	1.67	0.78	2.42	0.70	6.1	0.62	INF	0.54	INF	0.47	INF
0.95	0.87	1.04	0.84	1.10	0.83	1.25	0.80	1.51	0.75	2.08	0.68	4.2	0.61	INF	0.53	INF	0.46	INF
0.9	0.83	0.98	0.80	1.03	0.79	1.15	0.77	1.37	0.72	1.80	0.66	3.1	0.59	INF	0.52	INF	0.46	INF
0.85	0.79	0.92	0.77	0.96	0.75	1.06	0.73	1.24	0.69	1.57	0.64	2.44	0.58	INF	0.51	INF	0.45	INF
0.8	0.75	0.86	0.73	0.90	0.72	0.98	0.70	1.12	0.66	1.37	0.61	1.95	0.56	5.57	0.50	INF	0.44	INF
0.75	0.71	0.80	0.69	0.83	0.68	0.90	0.66	1.01	0.63	1.20	0.59	1.60	0.54	3.23	0.48	INF	0.43	INF
0.7	0.66	0.74	0.65	0.77	0.64	0.82	0.63	0.91	0.60	1.05	0.56	1.32	0.52	2.19	0.47	INF	0.42	INF
0.65	0.62	0.68	0.61	0.70	0.60	0.75	0.59	0.81	0.57	0.92	0.54	1.10	0.50	1.60	0.45	INF	0.41	INF
0.6	0.58	0.63	0.57	0.64	0.56	0.67	0.55	0.72	0.53	0.80	0.51	0.93	0.47	1.22	0.44	2.46	0.40	INF
0.58	0.56	0.60	0.55	0.62	0.54	0.65	0.54	0.69	0.52	0.76	0.49	0.87	0.46	1.11	0.43	1.97	0.39	INF
0.56	0.54	0.58	0.53	0.59	0.53	0.62	0.52	0.66	0.50	0.72	0.48	0.81	0.45	1.00	0.42	1.63	0.39	INF
0.54	0.52	0.56	0.51	0.57	0.51	0.59	0.50	0.63	0.49	0.68	0.47	0.76	0.44	0.91	0.41	1.37	0.38	INF
0.52	0.50	0.54	0.50	0.55	0.49	0.57	0.49	0.60	0.47	0.64	0.46	0.71	0.43	0.84	0.40	1.17	0.37	INF
0.5	0.49	0.51	0.48	0.52	0.48	0.54	0.47	0.57	0.46	0.60	0.44	0.66	0.42	0.76	0.40	1.02	0.37	2.42
0.48	0.47	0.49	0.46	0.50	0.46	0.52	0.45	0.54	0.44	0.57	0.43	0.62	0.41	0.70	0.39	0.89	0.36	1.70
0.46	0.45	0.47	0.44	0.48	0.44	0.49	0.44	0.51	0.43	0.54	0.42	0.57	0.40	0.64	0.38	0.79	0.35	1.29
0.44	0.43	0.45	0.43	0.46	0.42	0.47	0.42	0.48	0.41	0.50	0.40	0.54	0.39	0.59	0.37	0.70	0.35	1.03
0.42	0.41	0.43	0.41	0.43	0.41	0.44	0.40	0.46	0.40	0.47	0.39	0.50	0.37	0.54	0.36	0.63	0.34	0.84
0.4	0.39	0.41	0.39	0.41	0.39	0.42	0.39	0.43	0.38	0.44	0.37	0.46	0.36	0.50	0.35	0.56	0.33	0.71
0.38	0.37	0.39	0.37	0.39	0.37	0.40	0.37	0.40	0.36	0.42	0.36	0.43	0.35	0.46	0.33	0.50	0.32	0.60
0.36	0.36	0.36	0.35	0.37	0.35	0.37	0.35	0.38	0.35	0.39	0.34	0.40	0.33	0.42	0.32	0.45	0.31	0.52
0.35	0.35	0.35	0.34	0.36	0.34	0.36	0.34	0.37	0.34	0.37	0.33	0.39	0.33	0.40	0.32	0.43	0.30	0.49

MP 16-meters

ARRI/ZEISS Master Prime 16/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to																
INF	9.1	INF	5.3	INF	4.0	INF	3.0	INF	2.2	INF	1.6	INF	1.2	INF	0.9	INF	0.7	INF
20	6.3	INF	4.2	INF	3.4	INF	2.6	INF	2.0	INF	1.5	INF	1.1	INF	0.9	INF	0.7	INF
10	4.9	INF	3.5	INF	2.9	INF	2.3	INF	1.8	INF	1.4	INF	1.1	INF	0.8	INF	0.7	INF
7	4.04	29.3	3.09	INF	2.63	INF	2.15	INF	1.7	INF	1.4	INF	1.1	INF	0.8	INF	0.64	INF
5	3.30	10.7	2.65	17.4	2.31	INF	1.94	INF	1.59	INF	1.27	INF	1.00	INF	0.79	INF	0.62	INF
4	2.85	6.89	2.36	9.09	2.09	31.0	1.78	INF	1.48	INF	1.21	INF	0.97	INF	0.77	INF	0.61	INF
3.5	2.59	5.49	2.18	6.78	1.95	14.2	1.69	INF	1.42	INF	1.17	INF	0.94	INF	0.76	INF	0.61	INF
3	2.32	4.32	1.99	5.07	1.80	8.2	1.57	INF	1.34	INF	1.12	INF	0.91	INF	0.74	INF	0.59	INF
2.5	2.01	3.33	1.77	3.75	1.62	5.17	1.44	10.8	1.24	INF	1.05	INF	0.87	INF	0.71	INF	0.58	INF
2.2	1.82	2.80	1.62	3.09	1.50	3.97	1.34	6.53	1.18	INF	1.01	INF	0.84	INF	0.69	INF	0.57	INF
2	1.69	2.48	1.51	2.69	1.41	3.33	1.27	4.92	1.12	16.0	0.97	INF	0.82	INF	0.68	INF	0.56	INF
1.8	1.55	2.17	1.40	2.33	1.31	2.78	1.20	3.78	1.07	7.9	0.93	INF	0.79	INF	0.66	INF	0.55	INF
1.6	1.40	1.88	1.28	1.99	1.21	2.30	1.11	2.93	1.00	4.83	0.88	INF	0.76	INF	0.64	INF	0.54	INF
1.5	1.33	1.74	1.22	1.83	1.16	2.09	1.07	2.58	0.97	3.92	0.85	INF	0.74	INF	0.63	INF	0.53	INF
1.4	1.25	1.60	1.16	1.68	1.10	1.89	1.02	2.27	0.93	3.23	0.83	8.5	0.72	INF	0.62	INF	0.52	INF
1.3	1.17	1.47	1.09	1.53	1.04	1.70	0.97	2.00	0.89	2.68	0.80	5.42	0.70	INF	0.60	INF	0.51	INF
1.2	1.09	1.34	1.02	1.39	0.98	1.52	0.92	1.75	0.85	2.24	0.76	3.80	0.68	INF	0.59	INF	0.50	INF
1.1	1.01	1.21	0.95	1.25	0.92	1.36	0.86	1.53	0.80	1.87	0.73	2.81	0.65	INF	0.57	INF	0.49	INF
1	0.93	1.09	0.88	1.12	0.85	1.20	0.81	1.33	0.75	1.57	0.69	2.15	0.62	4.78	0.55	INF	0.48	INF
0.95	0.89	1.03	0.84	1.05	0.82	1.12	0.78	1.23	0.73	1.43	0.67	1.89	0.61	3.58	0.54	INF	0.47	INF
0.9	0.84	0.97	0.81	0.99	0.78	1.05	0.75	1.14	0.70	1.31	0.65	1.66	0.59	2.81	0.53	INF	0.46	INF
0.85	0.80	0.91	0.77	0.93	0.75	0.98	0.71	1.06	0.67	1.19	0.63	1.47	0.57	2.26	0.51	INF	0.45	INF
0.8	0.76	0.85	0.73	0.87	0.71	0.91	0.68	0.97	0.65	1.08	0.60	1.30	0.55	1.86	0.50	5.64	0.45	INF
0.75	0.71	0.79	0.69	0.81	0.67	0.84	0.65	0.89	0.62	0.98	0.58	1.15	0.53	1.55	0.49	3.33	0.43	INF
0.7	0.67	0.73	0.65	0.75	0.63	0.78	0.61	0.82	0.59	0.89	0.55	1.02	0.51	1.30	0.47	2.28	0.42	INF
0.65	0.62	0.68	0.61	0.69	0.59	0.71	0.58	0.75	0.55	0.80	0.53	0.90	0.49	1.10	0.45	1.67	0.41	INF
0.6	0.58	0.62	0.57	0.63	0.56	0.65	0.54	0.68	0.52	0.72	0.50	0.79	0.47	0.93	0.43	1.28	0.40	3.31
0.58	0.56	0.60	0.55	0.61	0.54	0.62	0.53	0.65	0.51	0.69	0.49	0.75	0.46	0.87	0.43	1.16	0.39	2.51
0.56	0.54	0.58	0.53	0.59	0.52	0.60	0.51	0.62	0.49	0.66	0.47	0.71	0.45	0.81	0.42	1.05	0.38	1.99
0.54	0.52	0.56	0.51	0.56	0.51	0.58	0.49	0.60	0.48	0.62	0.46	0.67	0.44	0.76	0.41	0.96	0.38	1.64
0.52	0.51	0.54	0.50	0.54	0.49	0.55	0.48	0.57	0.47	0.60	0.45	0.64	0.43	0.71	0.40	0.87	0.37	1.37
0.5	0.49	0.51	0.48	0.52	0.47	0.53	0.46	0.54	0.45	0.57	0.44	0.60	0.42	0.67	0.39	0.80	0.36	1.17
0.48	0.47	0.49	0.46	0.50	0.46	0.51	0.45	0.52	0.44	0.54	0.42	0.57	0.40	0.62	0.38	0.73	0.36	1.01
0.46	0.45	0.47	0.44	0.47	0.44	0.48	0.43	0.49	0.42	0.51	0.41	0.54	0.39	0.58	0.37	0.67	0.35	0.89
0.44	0.43	0.45	0.43	0.45	0.42	0.46	0.41	0.47	0.41	0.48	0.39	0.51	0.38	0.54	0.36	0.62	0.34	0.78
0.42	0.41	0.43	0.41	0.43	0.40	0.44	0.40	0.44	0.39	0.46	0.38	0.48	0.37	0.51	0.35	0.57	0.33	0.69
0.4	0.39	0.41	0.39	0.41	0.39	0.41	0.38	0.42	0.37	0.43	0.37	0.45	0.35	0.47	0.34	0.52	0.32	0.61
0.38	0.37	0.39	0.37	0.39	0.37	0.39	0.36	0.40	0.36	0.41	0.35	0.42	0.34	0.44	0.33	0.48	0.31	0.55
0.36	0.36	0.36	0.35	0.37	0.35	0.37	0.35	0.37	0.34	0.38	0.34	0.39	0.33	0.41	0.32	0.44	0.30	0.49
0.35	0.35	0.35	0.34	0.36	0.34	0.36	0.34	0.36	0.33	0.37	0.33	0.38	0.32	0.39	0.31	0.42	0.30	0.46

MP 18-meters

ARRI/ZEISS Master Prime 18/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to																
INF	11.4	INF	8.5	INF	6.4	INF	4.7	INF	3.2	INF	2.3	INF	1.6	INF	1.1	INF	0.8	INF
20	7.3	INF	6.0	INF	4.9	INF	3.8	INF	2.8	INF	2.1	INF	1.5	INF	1.1	INF	0.8	INF
10	5.39	83	4.7	INF	4.0	INF	3.2	INF	2.5	INF	1.9	INF	1.4	INF	1.1	INF	0.8	INF
7	4.40	17.8	3.91	INF	3.41	INF	2.87	INF	2.27	INF	1.8	INF	1.3	INF	1.0	INF	0.8	INF
5	3.53	8.71	3.22	18.3	2.87	INF	2.49	INF	2.03	INF	1.62	INF	1.26	INF	0.97	INF	0.75	INF
4	3.02	6.02	2.78	9.4	2.53	27.5	2.23	INF	1.86	INF	1.51	INF	1.20	INF	0.94	INF	0.74	INF
3.5	2.73	4.93	2.54	6.93	2.33	13.4	2.07	INF	1.75	INF	1.44	INF	1.16	INF	0.92	INF	0.72	INF
3	2.42	3.97	2.27	5.15	2.10	7.98	1.90	INF	1.63	INF	1.36	INF	1.11	INF	0.89	INF	0.71	INF
2.5	2.09	3.12	1.98	3.79	1.86	5.09	1.69	9.8	1.48	INF	1.26	INF	1.04	INF	0.85	INF	0.68	INF
2.2	1.88	2.66	1.80	3.12	1.69	3.93	1.56	6.17	1.38	INF	1.19	INF	1.00	INF	0.82	INF	0.67	INF
2	1.74	2.37	1.66	2.72	1.58	3.30	1.46	4.72	1.31	10.5	1.14	INF	0.96	INF	0.80	INF	0.65	INF
1.8	1.59	2.09	1.53	2.35	1.45	2.76	1.36	3.67	1.22	6.33	1.08	INF	0.92	INF	0.77	INF	0.64	INF
1.6	1.43	1.82	1.39	2.01	1.33	2.29	1.25	2.87	1.14	4.22	1.01	13.4	0.87	INF	0.74	INF	0.62	INF
1.5	1.36	1.68	1.31	1.85	1.26	2.08	1.19	2.54	1.09	3.52	0.97	8.0	0.85	INF	0.72	INF	0.61	INF
1.4	1.27	1.56	1.24	1.69	1.19	1.88	1.13	2.24	1.04	2.96	0.94	5.52	0.82	INF	0.70	INF	0.60	INF
1.3	1.19	1.43	1.16	1.54	1.12	1.70	1.07	1.97	0.99	2.50	0.89	4.06	0.79	INF	0.68	INF	0.58	INF
1.2	1.11	1.31	1.08	1.40	1.05	1.52	1.00	1.73	0.93	2.12	0.85	3.10	0.76	9.4	0.66	INF	0.57	INF
1.1	1.03	1.19	1.00	1.26	0.97	1.35	0.93	1.52	0.88	1.79	0.81	2.43	0.72	4.94	0.64	INF	0.55	INF
1	0.94	1.07	0.92	1.12	0.90	1.20	0.87	1.32	0.82	1.51	0.76	1.92	0.69	3.15	0.61	INF	0.53	INF
0.95	0.90	1.01	0.88	1.06	0.86	1.12	0.83	1.23	0.79	1.39	0.73	1.72	0.66	2.61	0.59	INF	0.52	INF
0.9	0.85	0.95	0.84	1.00	0.82	1.05	0.79	1.14	0.75	1.27	0.70	1.54	0.64	2.19	0.58	6.13	0.51	INF
0.85	0.81	0.90	0.80	0.93	0.78	0.98	0.76	1.05	0.72	1.16	0.68	1.38	0.62	1.86	0.56	3.96	0.50	INF
0.8	0.76	0.84	0.75	0.87	0.74	0.91	0.72	0.97	0.69	1.06	0.65	1.23	0.60	1.59	0.54	2.83	0.49	INF
0.75	0.72	0.78	0.71	0.81	0.70	0.84	0.68	0.89	0.65	0.97	0.62	1.10	0.57	1.36	0.52	2.14	0.47	INF
0.7	0.67	0.73	0.67	0.75	0.66	0.78	0.64	0.82	0.62	0.88	0.59	0.98	0.55	1.17	0.50	1.68	0.46	5.29
0.65	0.63	0.67	0.62	0.69	0.61	0.71	0.60	0.75	0.58	0.79	0.55	0.87	0.52	1.01	0.48	1.35	0.44	2.80
0.6	0.58	0.62	0.58	0.63	0.57	0.65	0.56	0.68	0.54	0.71	0.52	0.77	0.49	0.87	0.46	1.09	0.42	1.81
0.58	0.56	0.60	0.56	0.61	0.55	0.63	0.54	0.65	0.53	0.68	0.51	0.73	0.48	0.82	0.45	1.01	0.42	1.57
0.56	0.55	0.58	0.54	0.59	0.53	0.60	0.53	0.62	0.51	0.65	0.49	0.70	0.47	0.78	0.44	0.93	0.41	1.37
0.54	0.53	0.55	0.52	0.56	0.52	0.58	0.51	0.60	0.50	0.62	0.48	0.66	0.46	0.73	0.43	0.86	0.40	1.21
0.52	0.51	0.53	0.50	0.54	0.50	0.55	0.49	0.57	0.48	0.59	0.47	0.63	0.44	0.69	0.42	0.80	0.39	1.07
0.5	0.49	0.51	0.49	0.52	0.48	0.53	0.47	0.54	0.46	0.56	0.45	0.60	0.43	0.65	0.41	0.74	0.38	0.96
0.48	0.47	0.49	0.47	0.50	0.46	0.51	0.46	0.52	0.45	0.54	0.44	0.56	0.42	0.61	0.40	0.68	0.37	0.86
0.46	0.45	0.47	0.45	0.48	0.45	0.48	0.44	0.49	0.43	0.51	0.42	0.53	0.41	0.57	0.39	0.63	0.36	0.77
0.44	0.43	0.45	0.43	0.45	0.43	0.46	0.42	0.47	0.42	0.48	0.41	0.50	0.39	0.53	0.37	0.59	0.35	0.70
0.42	0.41	0.43	0.41	0.43	0.41	0.44	0.40	0.45	0.40	0.46	0.39	0.47	0.38	0.50	0.36	0.54	0.34	0.63
0.4	0.39	0.41	0.39	0.41	0.39	0.41	0.39	0.42	0.38	0.43	0.37	0.44	0.36	0.47	0.35	0.50	0.33	0.57
0.38	0.38	0.39	0.37	0.39	0.37	0.39	0.37	0.40	0.36	0.41	0.36	0.42	0.35	0.43	0.34	0.46	0.32	0.52
0.36	0.36	0.36	0.35	0.37	0.35	0.37	0.35	0.38	0.35	0.38	0.34	0.39	0.33	0.40	0.32	0.43	0.31	0.47
0.35	0.35	0.35	0.35	0.36	0.34	0.36	0.34	0.36	0.34	0.37	0.33	0.38	0.33	0.39	0.32	0.41	0.31	0.44

MP 21 – meters

ARRI/ZEISS Master Prime 21/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to																
INF	15.6	INF	13.7	INF	8.6	INF	5.7	INF	4.0	INF	2.8	INF	2.0	INF	1.5	INF	1.1	INF
20	8.8	INF	8.2	INF	6.1	INF	4.5	INF	3.4	INF	2.5	INF	1.9	INF	1.4	INF	1.0	INF
10	6.17	27.3	5.86	INF	4.7	INF	3.7	INF	2.9	INF	2.2	INF	1.7	INF	1.3	INF	1.0	INF
7	4.90	12.5	4.70	44.3	3.92	INF	3.23	INF	2.61	INF	2.07	INF	1.6	INF	1.2	INF	1.0	INF
5	3.84	7.22	3.72	12.2	3.23	21.7	2.75	INF	2.29	INF	1.87	INF	1.49	INF	1.18	INF	0.92	INF
4	3.23	5.28	3.15	7.48	2.79	10.2	2.43	22.7	2.07	INF	1.72	INF	1.40	INF	1.12	INF	0.89	INF
3.5	2.90	4.43	2.84	5.86	2.55	7.36	2.24	12.2	1.94	INF	1.63	INF	1.34	INF	1.09	INF	0.87	INF
3	2.56	3.64	2.51	4.55	2.28	5.38	2.04	7.53	1.79	18.8	1.53	INF	1.27	INF	1.04	INF	0.84	INF
2.5	2.19	2.92	2.15	3.46	1.99	3.91	1.80	4.91	1.61	8.0	1.40	INF	1.19	INF	0.99	INF	0.81	INF
2.2	1.96	2.51	1.93	2.89	1.80	3.20	1.65	3.82	1.49	5.40	1.31	13.6	1.12	INF	0.95	INF	0.78	INF
2	1.80	2.25	1.78	2.55	1.67	2.78	1.54	3.23	1.40	4.26	1.24	8.0	1.08	INF	0.91	INF	0.76	INF
1.8	1.64	2.00	1.62	2.22	1.53	2.39	1.42	2.71	1.30	3.39	1.17	5.34	1.02	INF	0.88	INF	0.74	INF
1.6	1.48	1.75	1.46	1.92	1.39	2.04	1.30	2.26	1.20	2.70	1.09	3.77	0.96	9.1	0.84	INF	0.71	INF
1.5	1.39	1.63	1.38	1.77	1.31	1.87	1.24	2.05	1.15	2.41	1.05	3.21	0.93	6.28	0.81	INF	0.69	INF
1.4	1.31	1.51	1.29	1.63	1.24	1.71	1.17	1.86	1.09	2.14	1.00	2.74	0.90	4.65	0.79	INF	0.68	INF
1.3	1.22	1.39	1.21	1.49	1.16	1.56	1.10	1.68	1.03	1.90	0.95	2.34	0.86	3.58	0.76	INF	0.66	INF
1.2	1.13	1.28	1.12	1.36	1.08	1.41	1.03	1.51	0.97	1.68	0.90	2.01	0.82	2.82	0.73	7.2	0.64	INF
1.1	1.04	1.16	1.04	1.23	1.00	1.27	0.96	1.34	0.91	1.47	0.85	1.72	0.78	2.26	0.70	4.28	0.62	INF
1	0.96	1.05	0.95	1.10	0.92	1.13	0.89	1.19	0.85	1.29	0.79	1.46	0.73	1.82	0.66	2.89	0.59	INF
0.95	0.91	0.99	0.91	1.04	0.88	1.07	0.85	1.12	0.81	1.20	0.76	1.35	0.71	1.64	0.64	2.43	0.58	INF
0.9	0.87	0.94	0.86	0.98	0.84	1.00	0.81	1.04	0.78	1.12	0.73	1.24	0.68	1.47	0.63	2.07	0.56	5.35
0.85	0.82	0.88	0.82	0.92	0.80	0.94	0.77	0.97	0.74	1.03	0.70	1.14	0.66	1.33	0.60	1.77	0.55	3.63
0.8	0.77	0.83	0.77	0.86	0.75	0.88	0.73	0.91	0.71	0.96	0.67	1.04	0.63	1.19	0.58	1.53	0.53	2.67
0.75	0.73	0.77	0.72	0.80	0.71	0.81	0.69	0.84	0.67	0.88	0.64	0.95	0.60	1.07	0.56	1.32	0.51	2.06
0.7	0.68	0.72	0.68	0.74	0.67	0.75	0.65	0.77	0.63	0.81	0.61	0.86	0.57	0.96	0.54	1.14	0.49	1.63
0.65	0.63	0.67	0.63	0.68	0.62	0.69	0.61	0.71	0.59	0.74	0.57	0.78	0.54	0.85	0.51	0.99	0.47	1.32
0.6	0.59	0.61	0.59	0.63	0.58	0.63	0.57	0.65	0.55	0.67	0.53	0.70	0.51	0.76	0.48	0.86	0.45	1.08
0.58	0.57	0.59	0.57	0.60	0.56	0.61	0.55	0.62	0.54	0.64	0.52	0.67	0.50	0.72	0.47	0.81	0.44	1.00
0.56	0.55	0.57	0.55	0.58	0.54	0.59	0.53	0.60	0.52	0.62	0.51	0.64	0.49	0.69	0.46	0.77	0.43	0.92
0.54	0.53	0.55	0.53	0.56	0.52	0.57	0.51	0.58	0.50	0.59	0.49	0.62	0.47	0.65	0.45	0.72	0.42	0.85
0.52	0.51	0.53	0.51	0.54	0.50	0.54	0.50	0.55	0.49	0.57	0.47	0.59	0.46	0.62	0.44	0.68	0.41	0.79
0.5	0.49	0.51	0.49	0.52	0.49	0.52	0.48	0.53	0.47	0.54	0.46	0.56	0.44	0.59	0.43	0.64	0.40	0.73
0.48	0.47	0.49	0.47	0.49	0.47	0.50	0.46	0.51	0.45	0.52	0.44	0.53	0.43	0.56	0.41	0.60	0.39	0.68
0.46	0.45	0.47	0.45	0.47	0.45	0.48	0.44	0.48	0.44	0.49	0.43	0.51	0.42	0.53	0.40	0.56	0.38	0.63
0.44	0.43	0.45	0.43	0.45	0.43	0.45	0.43	0.46	0.42	0.47	0.41	0.48	0.40	0.50	0.39	0.53	0.37	0.58
0.42	0.42	0.42	0.41	0.43	0.41	0.43	0.41	0.44	0.40	0.44	0.39	0.45	0.39	0.47	0.37	0.50	0.36	0.54
0.4	0.40	0.40	0.40	0.41	0.39	0.41	0.39	0.41	0.38	0.42	0.38	0.43	0.37	0.44	0.36	0.46	0.35	0.50
0.38	0.38	0.38	0.38	0.39	0.37	0.39	0.37	0.39	0.37	0.40	0.36	0.40	0.35	0.42	0.35	0.43	0.33	0.46
0.36	0.36	0.36	0.36	0.37	0.35	0.37	0.35	0.37	0.35	0.37	0.34	0.38	0.34	0.39	0.33	0.40	0.32	0.43
0.35	0.35	0.35	0.35	0.36	0.35	0.36	0.34	0.36	0.34	0.36	0.34	0.37	0.33	0.38	0.32	0.39	0.31	0.41

MP 25-meters

ARRI/ZEISS Master Prime 25/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	21.9	INF	14.6	INF	10.2	INF	7.2	INF	5.1	INF	3.7	INF	2.6	INF	1.9	INF	1.4	INF
20	10.5	INF	8.5	INF	6.8	INF	5.4	INF	4.1	INF	3.1	INF	2.3	INF	1.8	INF	1.3	INF
10	6.93	18.2	6.00	34.7	5.12	INF	4.3	INF	3.5	INF	2.7	INF	2.1	INF	1.6	INF	1.2	INF
7	5.36	10.16	4.79	13.8	4.22	23.3	3.62	INF	3.02	INF	2.46	INF	2.0	INF	1.5	INF	1.2	INF
5	4.11	6.40	3.77	7.65	3.42	9.84	3.02	16.6	2.60	INF	2.18	INF	1.78	INF	1.42	INF	1.12	INF
4	3.42	4.83	3.18	5.50	2.93	6.53	2.64	8.91	2.31	18.6	1.98	INF	1.65	INF	1.34	INF	1.07	INF
3.5	3.05	4.11	2.86	4.58	2.66	5.27	2.42	6.70	2.14	10.9	1.85	INF	1.56	INF	1.29	INF	1.04	INF
3	2.67	3.43	2.53	3.75	2.37	4.19	2.17	5.03	1.95	7.05	1.71	16.8	1.47	INF	1.22	INF	1.00	INF
2.5	2.27	2.79	2.17	2.99	2.05	3.26	1.91	3.73	1.74	4.71	1.55	7.60	1.35	INF	1.14	INF	0.95	INF
2.2	2.02	2.42	1.94	2.56	1.85	2.75	1.73	3.08	1.60	3.71	1.44	5.25	1.26	13.3	1.08	INF	0.91	INF
2	1.85	2.17	1.79	2.29	1.71	2.44	1.61	2.69	1.49	3.15	1.35	4.18	1.20	8.0	1.04	INF	0.88	INF
1.8	1.68	1.94	1.63	2.03	1.56	2.14	1.48	2.33	1.38	2.66	1.26	3.34	1.13	5.33	0.99	INF	0.85	INF
1.6	1.51	1.71	1.47	1.77	1.41	1.86	1.35	1.99	1.27	2.23	1.17	2.67	1.06	3.78	0.93	9.7	0.81	INF
1.5	1.42	1.59	1.38	1.65	1.34	1.72	1.28	1.84	1.21	2.03	1.12	2.39	1.02	3.22	0.90	6.58	0.78	INF
1.4	1.33	1.48	1.30	1.53	1.26	1.59	1.21	1.68	1.14	1.84	1.07	2.13	0.97	2.75	0.87	4.83	0.76	INF
1.3	1.24	1.37	1.21	1.41	1.18	1.46	1.14	1.54	1.08	1.66	1.01	1.89	0.93	2.36	0.84	3.69	0.74	INF
1.2	1.15	1.25	1.13	1.29	1.10	1.33	1.06	1.39	1.01	1.50	0.95	1.67	0.88	2.02	0.80	2.90	0.71	8.2
1.1	1.06	1.14	1.04	1.17	1.02	1.21	0.98	1.26	0.94	1.34	0.89	1.47	0.83	1.73	0.76	2.31	0.68	4.67
1	0.97	1.04	0.95	1.06	0.93	1.08	0.91	1.12	0.87	1.19	0.83	1.29	0.78	1.47	0.71	1.86	0.64	3.07
0.95	0.92	0.98	0.91	1.00	0.89	1.02	0.87	1.06	0.84	1.11	0.80	1.20	0.75	1.36	0.69	1.67	0.63	2.56
0.9	0.87	0.93	0.86	0.94	0.85	0.96	0.83	1.00	0.80	1.04	0.76	1.12	0.72	1.25	0.67	1.50	0.61	2.17
0.85	0.83	0.87	0.82	0.89	0.80	0.91	0.78	0.93	0.76	0.97	0.73	1.04	0.69	1.14	0.64	1.35	0.59	1.85
0.8	0.78	0.82	0.77	0.83	0.76	0.85	0.74	0.87	0.72	0.90	0.69	0.96	0.66	1.05	0.62	1.21	0.57	1.59
0.75	0.73	0.77	0.72	0.78	0.71	0.79	0.70	0.81	0.68	0.84	0.66	0.88	0.63	0.96	0.59	1.09	0.55	1.37
0.7	0.69	0.72	0.68	0.72	0.67	0.73	0.66	0.75	0.64	0.77	0.62	0.81	0.60	0.87	0.56	0.97	0.52	1.18
0.65	0.64	0.66	0.63	0.67	0.63	0.68	0.62	0.69	0.60	0.71	0.58	0.74	0.56	0.79	0.53	0.87	0.50	1.02
0.6	0.59	0.61	0.59	0.62	0.58	0.62	0.57	0.63	0.56	0.65	0.55	0.67	0.53	0.71	0.50	0.77	0.47	0.88
0.58	0.57	0.59	0.57	0.59	0.56	0.60	0.55	0.61	0.54	0.62	0.53	0.65	0.51	0.68	0.49	0.73	0.46	0.83
0.56	0.55	0.57	0.55	0.57	0.54	0.58	0.54	0.59	0.53	0.60	0.51	0.62	0.50	0.65	0.48	0.70	0.45	0.79
0.54	0.53	0.55	0.53	0.55	0.52	0.56	0.52	0.57	0.51	0.58	0.50	0.59	0.48	0.62	0.46	0.66	0.44	0.74
0.52	0.51	0.53	0.51	0.53	0.51	0.54	0.50	0.54	0.49	0.55	0.48	0.57	0.47	0.59	0.45	0.63	0.43	0.70
0.5	0.49	0.51	0.49	0.51	0.49	0.51	0.48	0.52	0.48	0.53	0.47	0.54	0.45	0.56	0.44	0.60	0.42	0.65
0.48	0.47	0.49	0.47	0.49	0.47	0.49	0.46	0.50	0.46	0.51	0.45	0.52	0.44	0.54	0.42	0.57	0.41	0.61
0.46	0.46	0.47	0.45	0.47	0.45	0.47	0.45	0.48	0.44	0.48	0.43	0.49	0.42	0.51	0.41	0.53	0.39	0.58
0.44	0.44	0.44	0.43	0.45	0.43	0.45	0.43	0.45	0.42	0.46	0.42	0.47	0.41	0.48	0.39	0.51	0.38	0.54
0.42	0.42	0.42	0.41	0.43	0.41	0.43	0.41	0.43	0.40	0.44	0.40	0.45	0.39	0.46	0.38	0.48	0.37	0.51
0.4	0.40	0.40	0.40	0.41	0.39	0.41	0.39	0.41	0.39	0.42	0.38	0.42	0.37	0.43	0.37	0.45	0.35	0.47
0.38	0.38	0.38	0.38	0.38	0.37	0.39	0.37	0.39	0.37	0.39	0.36	0.40	0.36	0.41	0.35	0.42	0.34	0.44
0.36	0.36	0.36	0.36	0.36	0.36	0.37	0.35	0.37	0.35	0.37	0.35	0.38	0.34	0.38	0.33	0.39	0.33	0.41
0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.34	0.36	0.34	0.36	0.34	0.36	0.33	0.37	0.33	0.38	0.32	0.40

MP 27 – meters

ARRI/ZEISS Master Prime 27/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to																
INF	26.3	INF	20.4	INF	14.6	INF	10.2	INF	7.1	INF	4.9	INF	3.4	INF	2.4	INF	1.7	INF
20	11.4	83	10.2	INF	8.5	INF	6.8	INF	5.3	INF	4.0	INF	3.0	INF	2.2	INF	1.6	INF
10	7.30	16.0	6.77	27.6	6.01	INF	5.11	INF	4.2	INF	3.3	INF	2.6	INF	2.0	INF	1.5	INF
7	5.57	9.45	5.26	12.5	4.79	19.0	4.21	58.9	3.58	INF	2.94	INF	2.35	INF	1.9	INF	1.4	INF
5	4.24	6.11	4.06	7.25	3.78	8.98	3.41	13.1	2.99	37.4	2.54	INF	2.09	INF	1.69	INF	1.34	INF
4	3.50	4.67	3.38	5.30	3.19	6.15	2.92	7.82	2.62	12.6	2.26	INF	1.91	INF	1.57	INF	1.26	INF
3.5	3.12	4.00	3.02	4.44	2.87	5.02	2.65	6.07	2.40	8.58	2.10	19.6	1.80	INF	1.50	INF	1.22	INF
3	2.72	3.35	2.65	3.66	2.53	4.03	2.36	4.67	2.16	6.01	1.92	9.8	1.66	INF	1.41	INF	1.16	INF
2.5	2.30	2.74	2.25	2.93	2.17	3.16	2.05	3.53	1.90	4.23	1.71	5.79	1.51	12.4	1.30	INF	1.09	INF
2.2	2.05	2.38	2.01	2.52	1.94	2.69	1.85	2.95	1.73	3.41	1.57	4.33	1.40	7.12	1.22	INF	1.04	INF
2	1.88	2.14	1.84	2.26	1.79	2.39	1.71	2.59	1.60	2.93	1.47	3.58	1.32	5.26	1.16	16.8	0.99	INF
1.8	1.70	1.91	1.67	2.00	1.63	2.10	1.56	2.25	1.48	2.51	1.37	2.95	1.24	3.99	1.10	8.2	0.95	INF
1.6	1.52	1.69	1.50	1.75	1.47	1.83	1.41	1.94	1.34	2.12	1.25	2.43	1.15	3.06	1.03	4.98	0.90	INF
1.5	1.43	1.58	1.41	1.63	1.38	1.70	1.34	1.79	1.28	1.94	1.19	2.19	1.10	2.69	0.99	4.03	0.87	INF
1.4	1.34	1.46	1.33	1.51	1.30	1.57	1.26	1.65	1.20	1.77	1.13	1.97	1.05	2.36	0.95	3.32	0.84	8.2
1.3	1.25	1.35	1.24	1.40	1.21	1.44	1.18	1.51	1.13	1.61	1.07	1.77	0.99	2.07	0.91	2.75	0.81	5.34
1.2	1.16	1.25	1.15	1.28	1.13	1.32	1.10	1.37	1.06	1.45	1.00	1.58	0.94	1.81	0.86	2.30	0.77	3.80
1.1	1.07	1.14	1.06	1.16	1.04	1.19	1.02	1.24	0.98	1.30	0.94	1.40	0.88	1.57	0.81	1.92	0.74	2.84
1	0.97	1.03	0.96	1.05	0.95	1.08	0.93	1.11	0.90	1.16	0.87	1.23	0.82	1.36	0.76	1.61	0.70	2.18
0.95	0.93	0.98	0.92	1.00	0.91	1.02	0.89	1.05	0.86	1.09	0.83	1.15	0.79	1.26	0.74	1.47	0.67	1.92
0.9	0.88	0.92	0.87	0.94	0.86	0.96	0.85	0.98	0.82	1.02	0.79	1.08	0.76	1.17	0.71	1.34	0.65	1.70
0.85	0.83	0.87	0.83	0.88	0.82	0.90	0.80	0.92	0.78	0.95	0.76	1.00	0.72	1.08	0.68	1.22	0.63	1.50
0.8	0.78	0.82	0.78	0.83	0.77	0.84	0.76	0.86	0.74	0.89	0.72	0.93	0.69	1.00	0.65	1.11	0.60	1.33
0.75	0.74	0.76	0.73	0.78	0.72	0.79	0.71	0.80	0.70	0.83	0.68	0.86	0.65	0.91	0.62	1.01	0.58	1.18
0.7	0.69	0.71	0.68	0.72	0.68	0.73	0.67	0.74	0.66	0.76	0.64	0.79	0.62	0.84	0.59	0.91	0.55	1.04
0.65	0.64	0.66	0.64	0.67	0.63	0.68	0.62	0.69	0.61	0.70	0.60	0.72	0.58	0.76	0.56	0.82	0.52	0.92
0.6	0.59	0.61	0.59	0.61	0.59	0.62	0.58	0.63	0.57	0.64	0.56	0.66	0.54	0.69	0.52	0.73	0.49	0.81
0.58	0.57	0.59	0.57	0.59	0.57	0.60	0.56	0.61	0.55	0.62	0.54	0.63	0.53	0.66	0.51	0.70	0.48	0.77
0.56	0.55	0.57	0.55	0.57	0.55	0.58	0.54	0.58	0.54	0.60	0.52	0.61	0.51	0.63	0.49	0.67	0.47	0.73
0.54	0.53	0.55	0.53	0.55	0.53	0.56	0.52	0.56	0.52	0.57	0.51	0.58	0.50	0.61	0.48	0.64	0.46	0.69
0.52	0.51	0.53	0.51	0.53	0.51	0.53	0.51	0.54	0.50	0.55	0.49	0.56	0.48	0.58	0.46	0.61	0.45	0.65
0.5	0.49	0.51	0.49	0.51	0.49	0.51	0.49	0.52	0.48	0.53	0.47	0.54	0.46	0.55	0.45	0.58	0.43	0.62
0.48	0.48	0.48	0.47	0.49	0.47	0.49	0.47	0.50	0.46	0.50	0.46	0.51	0.45	0.53	0.43	0.55	0.42	0.58
0.46	0.46	0.46	0.45	0.47	0.45	0.47	0.45	0.47	0.45	0.48	0.44	0.49	0.43	0.50	0.42	0.52	0.40	0.55
0.44	0.44	0.44	0.44	0.45	0.43	0.45	0.43	0.45	0.43	0.46	0.42	0.46	0.41	0.48	0.40	0.49	0.39	0.52
0.42	0.42	0.42	0.42	0.43	0.41	0.43	0.41	0.43	0.41	0.44	0.40	0.44	0.40	0.45	0.39	0.46	0.38	0.49
0.4	0.40	0.40	0.40	0.40	0.40	0.41	0.39	0.41	0.39	0.41	0.39	0.42	0.38	0.43	0.37	0.44	0.36	0.46
0.38	0.38	0.38	0.38	0.38	0.38	0.39	0.37	0.39	0.37	0.39	0.37	0.40	0.36	0.40	0.36	0.41	0.35	0.43
0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.37	0.35	0.37	0.35	0.37	0.35	0.38	0.34	0.39	0.33	0.40
0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.36	0.34	0.36	0.34	0.36	0.34	0.37	0.33	0.37	0.32	0.39

MP 32 – meters

ARRI/ZEISS Master Prime 32/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to																
INF	33.7	INF	27.3	INF	18.5	INF	12.5	INF	8.5	INF	5.9	INF	4.2	INF	3	INF	2	INF
20	12.6	49	11.6	INF	9.7	INF	7.8	INF	6.0	INF	4.6	INF	3.5	INF	3	INF	2	INF
10	7.8	14.1	7.4	20.9	6.6	35	5.6	INF	4.7	INF	3.8	INF	3.0	INF	2.3	INF	1.8	INF
7	5.83	8.8	5.61	11.0	5.1	13.9	4.5	21.8	3.9	INF	3.3	INF	2.7	INF	2.1	INF	1.7	INF
5	4.38	5.83	4.26	6.70	3.98	7.7	3.62	9.6	3.2	14.6	2.8	INF	2.3	INF	1.9	INF	1.5	INF
4	3.60	4.51	3.52	5.00	3.33	5.52	3.08	6.4	2.78	8.3	2.45	14.6	2.1	INF	1.8	INF	1.5	INF
3.5	3.19	3.88	3.13	4.24	2.98	4.60	2.78	5.20	2.53	6.4	2.26	9.4	1.97	31	1.7	INF	1.4	INF
3	2.77	3.27	2.73	3.52	2.61	3.76	2.46	4.15	2.27	4.8	2.05	6.4	1.81	12.1	1.56	INF	1.3	INF
2.5	2.34	2.68	2.31	2.84	2.23	3.00	2.12	3.23	1.98	3.63	1.81	4.4	1.62	6.5	1.42	19.9	1.21	INF
2.2	2.08	2.34	2.05	2.46	1.99	2.57	1.90	2.74	1.79	3.01	1.66	3.54	1.50	4.7	1.33	9.1	1.14	INF
2	1.90	2.11	1.88	2.21	1.83	2.30	1.75	2.43	1.66	2.64	1.54	3.03	1.41	3.8	1.26	6.3	1.09	INF
1.8	1.72	1.89	1.70	1.96	1.66	2.03	1.60	2.13	1.52	2.29	1.43	2.57	1.31	3.12	1.18	4.5	1.04	13.1
1.6	1.54	1.67	1.52	1.72	1.49	1.78	1.44	1.85	1.38	1.97	1.30	2.17	1.21	2.54	1.10	3.37	0.98	6.5
1.5	1.45	1.56	1.43	1.61	1.40	1.65	1.36	1.72	1.31	1.81	1.24	1.98	1.15	2.28	1.05	2.92	0.94	4.9
1.4	1.35	1.45	1.34	1.49	1.32	1.53	1.28	1.58	1.23	1.67	1.17	1.80	1.10	2.04	1.01	2.54	0.90	3.9
1.3	1.26	1.34	1.25	1.38	1.23	1.41	1.20	1.45	1.16	1.52	1.10	1.63	1.04	1.83	0.96	2.20	0.87	3.1
1.2	1.17	1.24	1.16	1.26	1.14	1.29	1.11	1.33	1.08	1.38	1.03	1.47	0.98	1.62	0.91	1.91	0.83	2.56
1.1	1.07	1.13	1.07	1.15	1.05	1.17	1.03	1.20	1.00	1.25	0.96	1.32	0.91	1.44	0.85	1.65	0.78	2.10
1	0.98	1.02	0.97	1.04	0.96	1.06	0.94	1.08	0.92	1.12	0.89	1.17	0.85	1.26	0.80	1.42	0.73	1.73
0.95	0.93	0.97	0.93	0.99	0.91	1.00	0.90	1.02	0.88	1.05	0.85	1.10	0.81	1.18	0.77	1.31	0.71	1.57
0.9	0.88	0.92	0.88	0.93	0.87	0.95	0.85	0.96	0.83	0.99	0.81	1.03	0.78	1.10	0.74	1.21	0.68	1.42
0.85	0.83	0.87	0.83	0.88	0.82	0.89	0.81	0.91	0.79	0.93	0.77	0.96	0.74	1.02	0.70	1.11	0.66	1.29
0.8	0.79	0.81	0.78	0.82	0.78	0.83	0.77	0.85	0.75	0.87	0.73	0.90	0.70	0.95	0.67	1.02	0.63	1.16
0.75	0.74	0.76	0.74	0.77	0.73	0.78	0.72	0.79	0.71	0.81	0.69	0.83	0.67	0.87	0.64	0.94	0.60	1.05
0.7	0.69	0.71	0.69	0.72	0.68	0.72	0.67	0.73	0.66	0.75	0.65	0.77	0.63	0.80	0.60	0.85	0.57	0.94
0.65	0.64	0.66	0.64	0.66	0.64	0.67	0.63	0.68	0.62	0.69	0.61	0.71	0.59	0.73	0.57	0.78	0.54	0.85
0.6	0.59	0.61	0.59	0.61	0.59	0.62	0.58	0.62	0.57	0.63	0.56	0.65	0.55	0.67	0.53	0.70	0.51	0.75
0.58	0.57	0.59	0.57	0.59	0.57	0.60	0.56	0.60	0.56	0.61	0.55	0.62	0.53	0.64	0.52	0.67	0.50	0.72
0.56	0.55	0.57	0.55	0.57	0.55	0.57	0.55	0.58	0.54	0.59	0.53	0.60	0.52	0.62	0.50	0.64	0.48	0.69
0.54	0.53	0.55	0.53	0.55	0.53	0.55	0.53	0.56	0.52	0.56	0.51	0.57	0.50	0.59	0.49	0.61	0.47	0.65
0.52	0.52	0.52	0.51	0.53	0.51	0.53	0.51	0.54	0.50	0.54	0.50	0.55	0.49	0.57	0.47	0.59	0.46	0.62
0.5	0.50	0.50	0.49	0.51	0.49	0.51	0.49	0.51	0.48	0.52	0.48	0.53	0.47	0.54	0.46	0.56	0.44	0.59
0.48	0.48	0.48	0.48	0.49	0.47	0.49	0.47	0.49	0.47	0.50	0.46	0.51	0.45	0.52	0.44	0.53	0.43	0.56
0.46	0.46	0.46	0.46	0.47	0.45	0.47	0.45	0.47	0.45	0.48	0.44	0.48	0.43	0.49	0.43	0.51	0.41	0.53
0.44	0.44	0.44	0.44	0.45	0.43	0.45	0.43	0.45	0.43	0.45	0.42	0.46	0.42	0.47	0.41	0.48	0.40	0.50
0.42	0.42	0.42	0.42	0.42	0.42	0.43	0.41	0.43	0.41	0.43	0.41	0.44	0.40	0.44	0.39	0.46	0.38	0.47
0.4	0.40	0.40	0.40	0.40	0.40	0.41	0.39	0.41	0.39	0.41	0.39	0.41	0.38	0.42	0.38	0.43	0.37	0.45
0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.39	0.37	0.39	0.37	0.39	0.37	0.40	0.36	0.41	0.35	0.42
0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.37	0.35	0.37	0.35	0.37	0.35	0.38	0.34	0.38	0.34	0.39
0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.36	0.34	0.36	0.34	0.36	0.34	0.36	0.33	0.37	0.33	0.38

MP 35-meters

ARRI/ZEISS Master Prime 35/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to																
INF	43.0	INF	28.8	INF	18.7	INF	12.9	INF	9.2	INF	6.7	INF	4.8	INF	3	INF	3	INF
20	13.7	37.2	11.9	73	9.7	INF	7.9	INF	6.4	INF	5.1	INF	3.9	INF	3	INF	2.3	INF
10	8.2	13.0	7.5	15.6	6.6	18.7	5.7	28.1	4.9	INF	4.1	INF	3.3	INF	2.6	INF	2.1	INF
7	6.05	8.31	5.67	9.3	5.1	10.3	4.6	12.6	4.0	19.5	3.5	INF	2.9	INF	2.4	INF	1.9	INF
5	4.50	5.63	4.29	6.05	3.99	6.47	3.65	7.3	3.3	9.1	2.9	14.5	2.5	INF	2.1	INF	1.7	INF
4	3.68	4.38	3.54	4.64	3.33	4.87	3.10	5.32	2.84	6.2	2.56	8.3	2.3	15.9	1.9	INF	1.6	INF
3.5	3.25	3.79	3.15	3.97	2.98	4.14	2.79	4.46	2.59	5.06	2.35	6.3	2.09	10.0	1.81	INF	1.5	INF
3	2.82	3.21	2.74	3.34	2.61	3.45	2.47	3.67	2.31	4.06	2.12	4.8	1.91	6.7	1.67	14.7	1.43	INF
2.5	2.38	2.64	2.32	2.73	2.23	2.80	2.13	2.94	2.01	3.18	1.87	3.63	1.70	4.5	1.52	7.2	1.32	INF
2.2	2.10	2.31	2.06	2.37	1.99	2.43	1.91	2.53	1.82	2.70	1.70	3.01	1.56	3.61	1.41	5.1	1.24	12.3
2	1.92	2.09	1.89	2.14	1.83	2.18	1.76	2.26	1.68	2.40	1.58	2.64	1.47	3.08	1.33	4.1	1.18	7.6
1.8	1.74	1.87	1.71	1.91	1.66	1.94	1.61	2.01	1.54	2.11	1.46	2.29	1.36	2.61	1.24	3.27	1.11	5.2
1.6	1.55	1.65	1.53	1.68	1.49	1.71	1.45	1.76	1.39	1.84	1.33	1.97	1.25	2.19	1.15	2.63	1.04	3.7
1.5	1.46	1.55	1.44	1.57	1.41	1.60	1.37	1.64	1.32	1.70	1.26	1.81	1.19	2.00	1.10	2.35	1.00	3.17
1.4	1.36	1.44	1.35	1.46	1.32	1.48	1.28	1.52	1.24	1.57	1.19	1.67	1.13	1.82	1.05	2.10	0.96	2.72
1.3	1.27	1.33	1.25	1.35	1.23	1.37	1.20	1.40	1.17	1.45	1.12	1.52	1.07	1.65	1.00	1.87	0.91	2.34
1.2	1.17	1.23	1.16	1.24	1.14	1.26	1.12	1.28	1.09	1.32	1.05	1.38	1.00	1.48	0.94	1.66	0.87	2.01
1.1	1.08	1.12	1.07	1.14	1.05	1.15	1.03	1.17	1.01	1.20	0.97	1.25	0.93	1.33	0.88	1.46	0.82	1.72
1	0.98	1.02	0.97	1.03	0.96	1.04	0.94	1.05	0.92	1.08	0.90	1.12	0.86	1.18	0.82	1.28	0.77	1.47
0.95	0.93	0.97	0.93	0.98	0.92	0.98	0.90	1.00	0.88	1.02	0.86	1.05	0.83	1.11	0.79	1.20	0.74	1.35
0.9	0.89	0.91	0.88	0.92	0.87	0.93	0.86	0.94	0.84	0.96	0.82	0.99	0.79	1.04	0.76	1.11	0.71	1.25
0.85	0.84	0.86	0.83	0.87	0.82	0.88	0.81	0.89	0.80	0.90	0.78	0.93	0.75	0.97	0.72	1.03	0.68	1.14
0.8	0.79	0.81	0.78	0.82	0.78	0.82	0.77	0.83	0.75	0.85	0.74	0.87	0.72	0.90	0.69	0.96	0.65	1.05
0.75	0.74	0.76	0.74	0.76	0.73	0.77	0.72	0.78	0.71	0.79	0.70	0.81	0.68	0.84	0.65	0.88	0.62	0.96
0.7	0.69	0.71	0.69	0.71	0.68	0.72	0.68	0.72	0.67	0.73	0.65	0.75	0.64	0.77	0.62	0.81	0.59	0.87
0.65	0.64	0.66	0.64	0.66	0.64	0.66	0.63	0.67	0.62	0.68	0.61	0.69	0.60	0.71	0.58	0.74	0.56	0.79
0.6	0.59	0.61	0.59	0.61	0.59	0.61	0.58	0.62	0.58	0.62	0.57	0.63	0.56	0.65	0.54	0.67	0.52	0.71
0.58	0.58	0.58	0.57	0.59	0.57	0.59	0.56	0.59	0.56	0.60	0.55	0.61	0.54	0.62	0.53	0.65	0.51	0.68
0.56	0.56	0.56	0.55	0.57	0.55	0.57	0.55	0.57	0.54	0.58	0.53	0.59	0.52	0.60	0.51	0.62	0.49	0.65
0.54	0.54	0.54	0.53	0.55	0.53	0.55	0.53	0.55	0.52	0.56	0.52	0.56	0.51	0.58	0.49	0.59	0.48	0.62
0.52	0.52	0.52	0.51	0.53	0.51	0.53	0.51	0.53	0.50	0.54	0.50	0.54	0.49	0.55	0.48	0.57	0.46	0.59
0.5	0.50	0.50	0.50	0.51	0.49	0.51	0.49	0.51	0.49	0.51	0.48	0.52	0.47	0.53	0.46	0.54	0.45	0.57
0.48	0.48	0.48	0.48	0.48	0.47	0.49	0.47	0.49	0.47	0.49	0.46	0.50	0.46	0.51	0.45	0.52	0.43	0.54
0.46	0.46	0.46	0.46	0.46	0.45	0.47	0.45	0.47	0.45	0.47	0.44	0.48	0.44	0.48	0.43	0.49	0.42	0.51
0.44	0.44	0.44	0.44	0.44	0.43	0.44	0.43	0.45	0.43	0.45	0.43	0.45	0.42	0.46	0.41	0.47	0.40	0.48
0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.41	0.43	0.41	0.43	0.41	0.43	0.40	0.44	0.40	0.45	0.39	0.46
0.4	0.40	0.40	0.40	0.40	0.40	0.40	0.39	0.40	0.39	0.41	0.39	0.41	0.38	0.42	0.38	0.42	0.37	0.43
0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.39	0.37	0.39	0.37	0.39	0.36	0.40	0.36	0.41
0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.35	0.37	0.35	0.37	0.35	0.37	0.34	0.38	0.34	0.38
0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.34	0.35	0.34	0.35	0.34	0.36	0.34	0.36	0.33	0.37

MP 40-meters

ARRI/ZEISS Master Prime 40/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to																
INF	53.9	INF	42.6	INF	27.9	INF	18.7	INF	12.8	INF	9.0	INF	6.4	INF	4.5	INF	3	INF
20	14.6	31.7	13.7	56	11.7	150	9.7	INF	7.9	INF	6.3	INF	4.9	INF	3.7	INF	3	INF
10	8.47	12.2	8.1	14.7	7.4	17.5	6.6	23.8	5.7	51	4.8	INF	4.0	INF	3.2	INF	2.5	INF
7	6.22	8.01	6.04	9.0	5.64	10.0	5.1	11.7	4.6	15.8	4.0	32	3.4	INF	2.8	INF	2.3	INF
5	4.59	5.49	4.50	5.92	4.27	6.32	3.98	7.0	3.65	8.2	3.3	11.1	2.9	22.7	2.4	INF	2.0	INF
4	3.74	4.30	3.68	4.56	3.52	4.79	3.33	5.15	3.09	5.8	2.82	7.1	2.52	10.4	2.2	33	1.9	INF
3.5	3.30	3.73	3.25	3.92	3.13	4.08	2.98	4.34	2.79	4.78	2.57	5.6	2.31	7.5	2.03	14.6	1.8	INF
3	2.85	3.16	2.82	3.30	2.73	3.41	2.61	3.59	2.47	3.88	2.30	4.41	2.09	5.5	1.86	8.4	1.62	INF
2.5	2.40	2.61	2.37	2.70	2.31	2.78	2.23	2.89	2.12	3.07	2.00	3.39	1.84	3.97	1.67	5.3	1.47	10.3
2.2	2.12	2.28	2.10	2.35	2.06	2.41	1.99	2.49	1.91	2.62	1.81	2.85	1.68	3.24	1.53	4.1	1.37	6.4
2	1.94	2.07	1.92	2.12	1.88	2.17	1.83	2.23	1.76	2.34	1.67	2.51	1.57	2.81	1.44	3.40	1.29	4.9
1.8	1.75	1.85	1.74	1.90	1.70	1.93	1.66	1.99	1.60	2.07	1.53	2.20	1.44	2.42	1.34	2.83	1.21	3.8
1.6	1.56	1.64	1.55	1.67	1.53	1.70	1.49	1.74	1.45	1.80	1.39	1.90	1.32	2.06	1.23	2.35	1.12	2.94
1.5	1.47	1.54	1.46	1.56	1.43	1.59	1.40	1.62	1.36	1.67	1.31	1.76	1.25	1.89	1.17	2.13	1.08	2.60
1.4	1.37	1.43	1.36	1.46	1.34	1.48	1.32	1.50	1.28	1.55	1.24	1.62	1.18	1.73	1.11	1.92	1.03	2.30
1.3	1.27	1.33	1.27	1.35	1.25	1.36	1.23	1.39	1.20	1.43	1.16	1.48	1.11	1.58	1.05	1.73	0.98	2.02
1.2	1.18	1.22	1.17	1.24	1.16	1.25	1.14	1.27	1.12	1.30	1.08	1.35	1.04	1.43	0.99	1.55	0.92	1.77
1.1	1.08	1.12	1.08	1.13	1.07	1.14	1.05	1.16	1.03	1.18	1.00	1.22	0.97	1.28	0.92	1.38	0.87	1.55
1	0.99	1.01	0.98	1.03	0.97	1.04	0.96	1.05	0.94	1.07	0.92	1.10	0.89	1.14	0.85	1.22	0.81	1.35
0.95	0.94	0.96	0.93	0.97	0.93	0.98	0.91	0.99	0.90	1.01	0.88	1.04	0.85	1.08	0.82	1.14	0.78	1.25
0.9	0.89	0.91	0.89	0.92	0.88	0.93	0.87	0.94	0.85	0.95	0.84	0.98	0.81	1.01	0.78	1.07	0.74	1.16
0.85	0.84	0.86	0.84	0.87	0.83	0.87	0.82	0.88	0.81	0.90	0.79	0.92	0.77	0.95	0.75	0.99	0.71	1.07
0.8	0.79	0.81	0.79	0.82	0.78	0.82	0.78	0.83	0.77	0.84	0.75	0.86	0.73	0.88	0.71	0.92	0.68	0.99
0.75	0.74	0.76	0.74	0.76	0.74	0.77	0.73	0.77	0.72	0.78	0.71	0.80	0.69	0.82	0.67	0.86	0.64	0.91
0.7	0.69	0.71	0.69	0.71	0.69	0.72	0.68	0.72	0.67	0.73	0.66	0.74	0.65	0.76	0.63	0.79	0.61	0.83
0.65	0.64	0.66	0.64	0.66	0.64	0.66	0.64	0.67	0.63	0.67	0.62	0.68	0.61	0.70	0.59	0.72	0.57	0.76
0.6	0.60	0.60	0.59	0.61	0.59	0.61	0.59	0.61	0.58	0.62	0.58	0.63	0.57	0.64	0.55	0.66	0.54	0.69
0.58	0.58	0.58	0.58	0.59	0.57	0.59	0.57	0.59	0.56	0.60	0.56	0.61	0.55	0.62	0.54	0.63	0.52	0.66
0.56	0.56	0.56	0.56	0.57	0.55	0.57	0.55	0.57	0.55	0.58	0.54	0.58	0.53	0.59	0.52	0.61	0.51	0.63
0.54	0.54	0.54	0.54	0.55	0.53	0.55	0.53	0.55	0.53	0.55	0.52	0.56	0.51	0.57	0.50	0.58	0.49	0.61
0.52	0.52	0.52	0.52	0.53	0.51	0.53	0.51	0.53	0.51	0.53	0.50	0.54	0.50	0.55	0.49	0.56	0.47	0.58
0.5	0.50	0.50	0.50	0.50	0.49	0.51	0.49	0.51	0.49	0.51	0.48	0.52	0.48	0.52	0.47	0.54	0.46	0.55
0.48	0.48	0.48	0.48	0.48	0.48	0.49	0.47	0.49	0.47	0.49	0.47	0.50	0.46	0.50	0.45	0.51	0.44	0.53
0.46	0.46	0.46	0.46	0.46	0.46	0.47	0.45	0.47	0.45	0.47	0.45	0.47	0.44	0.48	0.44	0.49	0.43	0.50
0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.43	0.45	0.43	0.45	0.43	0.45	0.42	0.46	0.42	0.47	0.41	0.48
0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.43	0.41	0.43	0.41	0.43	0.41	0.44	0.40	0.44	0.39	0.45
0.4	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.39	0.41	0.39	0.41	0.39	0.41	0.38	0.42	0.38	0.43

MP 50-meters

ARRI/ZEISS Master Prime 50/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	88.5	INF	66.3	INF	40.6	INF	26.6	INF	18.4	INF	13.1	INF	9.4	INF	6.8	INF	4.9	INF
20	16.3	26.2	15.4	34.2	13.4	43	11.4	71	9.6	INF	7.9	INF	6.3	INF	5.0	INF	3.8	INF
10	9.00	11.31	8.71	12.6	8.1	13.6	7.3	15.5	6.5	19.7	5.7	34	4.9	INF	4.0	INF	3.3	INF
7	6.50	7.61	6.35	8.15	6.00	8.57	5.58	9.3	5.1	10.6	4.6	13.6	4.1	23.2	3.5	INF	2.9	INF
5	4.74	5.30	4.66	5.55	4.47	5.74	4.24	6.04	3.97	6.58	3.66	7.6	3.31	9.8	2.9	17.0	2.5	INF
4	3.84	4.19	3.78	4.34	3.66	4.45	3.50	4.63	3.32	4.94	3.10	5.48	2.85	6.5	2.56	9.0	2.2	20.1
3.5	3.38	3.64	3.34	3.75	3.24	3.84	3.12	3.97	2.97	4.19	2.80	4.57	2.59	5.3	2.35	6.8	2.09	11.4
3	2.91	3.10	2.88	3.18	2.81	3.24	2.72	3.33	2.61	3.48	2.48	3.74	2.32	4.19	2.12	5.1	1.91	7.3
2.5	2.44	2.57	2.42	2.62	2.37	2.66	2.30	2.72	2.23	2.82	2.13	2.98	2.01	3.26	1.87	3.75	1.70	4.8
2.2	2.15	2.25	2.14	2.29	2.10	2.32	2.05	2.37	1.99	2.44	1.91	2.56	1.82	2.75	1.70	3.10	1.56	3.77
2	1.96	2.04	1.95	2.08	1.92	2.10	1.88	2.14	1.83	2.19	1.76	2.29	1.68	2.44	1.58	2.70	1.47	3.19
1.9	1.87	1.94	1.85	1.97	1.83	1.99	1.79	2.02	1.74	2.07	1.69	2.16	1.61	2.29	1.52	2.52	1.41	2.93
1.8	1.77	1.83	1.76	1.86	1.73	1.88	1.70	1.91	1.66	1.95	1.61	2.03	1.54	2.14	1.46	2.34	1.36	2.69
1.7	1.67	1.73	1.66	1.75	1.64	1.77	1.61	1.79	1.58	1.83	1.53	1.90	1.47	2.00	1.40	2.17	1.31	2.46
1.6	1.58	1.63	1.57	1.65	1.55	1.66	1.52	1.68	1.49	1.72	1.45	1.77	1.40	1.86	1.33	2.00	1.25	2.25
1.5	1.48	1.52	1.47	1.54	1.45	1.55	1.43	1.57	1.40	1.60	1.37	1.65	1.32	1.72	1.26	1.84	1.19	2.05
1.4	1.38	1.42	1.38	1.43	1.36	1.45	1.34	1.46	1.32	1.49	1.29	1.53	1.25	1.59	1.19	1.69	1.13	1.86
1.3	1.28	1.32	1.28	1.33	1.27	1.34	1.25	1.35	1.23	1.37	1.20	1.41	1.17	1.46	1.12	1.54	1.07	1.68
1.2	1.19	1.21	1.18	1.22	1.17	1.23	1.16	1.24	1.14	1.26	1.12	1.29	1.09	1.33	1.05	1.40	1.00	1.51
1.1	1.09	1.11	1.09	1.12	1.08	1.13	1.07	1.14	1.05	1.15	1.03	1.17	1.01	1.21	0.98	1.26	0.93	1.34
1	0.99	1.01	0.99	1.02	0.98	1.02	0.97	1.03	0.96	1.04	0.95	1.06	0.92	1.08	0.90	1.13	0.86	1.19
0.95	0.94	0.96	0.94	0.96	0.93	0.97	0.93	0.97	0.91	0.99	0.90	1.00	0.88	1.02	0.86	1.06	0.83	1.12
0.9	0.89	0.91	0.89	0.91	0.89	0.92	0.88	0.92	0.87	0.93	0.86	0.94	0.84	0.97	0.82	1.00	0.79	1.05
0.85	0.84	0.86	0.84	0.86	0.84	0.86	0.83	0.87	0.82	0.88	0.81	0.89	0.80	0.91	0.78	0.93	0.75	0.98
0.8	0.79	0.81	0.79	0.81	0.79	0.81	0.78	0.82	0.78	0.82	0.77	0.83	0.75	0.85	0.74	0.87	0.72	0.91
0.78	0.78	0.79	0.77	0.79	0.77	0.79	0.76	0.80	0.76	0.80	0.75	0.81	0.74	0.83	0.72	0.85	0.70	0.88
0.76	0.76	0.76	0.75	0.77	0.75	0.77	0.75	0.77	0.74	0.78	0.73	0.79	0.72	0.80	0.71	0.82	0.69	0.85
0.75	0.75	0.75	0.74	0.76	0.74	0.76	0.74	0.76	0.73	0.77	0.72	0.78	0.71	0.79	0.70	0.81	0.68	0.84
0.74	0.74	0.74	0.73	0.75	0.73	0.75	0.73	0.75	0.72	0.76	0.71	0.77	0.70	0.78	0.69	0.80	0.67	0.83
0.72	0.72	0.72	0.71	0.73	0.71	0.73	0.71	0.73	0.70	0.74	0.69	0.75	0.68	0.76	0.67	0.78	0.65	0.80
0.7	0.70	0.70	0.70	0.71	0.69	0.71	0.69	0.71	0.68	0.72	0.68	0.72	0.67	0.73	0.65	0.75	0.64	0.78
0.68	0.68	0.68	0.68	0.69	0.67	0.69	0.67	0.69	0.66	0.70	0.66	0.70	0.65	0.71	0.64	0.73	0.62	0.75
0.66	0.66	0.66	0.66	0.67	0.65	0.67	0.65	0.67	0.65	0.67	0.64	0.68	0.63	0.69	0.62	0.70	0.61	0.73
0.64	0.64	0.64	0.64	0.65	0.63	0.65	0.63	0.65	0.63	0.65	0.62	0.66	0.61	0.67	0.60	0.68	0.59	0.70
0.62	0.62	0.62	0.62	0.62	0.61	0.63	0.61	0.63	0.61	0.63	0.60	0.64	0.60	0.65	0.59	0.66	0.57	0.68
0.6	0.60	0.60	0.60	0.60	0.59	0.61	0.59	0.61	0.59	0.61	0.58	0.62	0.58	0.62	0.57	0.63	0.56	0.65
0.58	0.58	0.58	0.58	0.58	0.58	0.59	0.57	0.59	0.57	0.59	0.56	0.59	0.56	0.60	0.55	0.61	0.54	0.63
0.56	0.56	0.56	0.56	0.56	0.56	0.57	0.55	0.57	0.55	0.57	0.55	0.57	0.54	0.58	0.53	0.59	0.52	0.60
0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.53	0.55	0.53	0.55	0.53	0.55	0.52	0.56	0.52	0.57	0.51	0.58
0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.51	0.53	0.51	0.53	0.51	0.53	0.50	0.54	0.50	0.54	0.49	0.55

MP 65–meters

ARRI/ZEISS Master Prime 65/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	147.5	INF	87	INF	66	INF	50	INF	36	INF	25	INF	17	INF	12	INF	9	INF
50	37.03	77	31.3	99	28	226	24	INF	20	INF	16.0	INF	12	INF	9	INF	6	INF
20	17.61	23.2	16.24	24.8	15.31	28.8	14.24	38	12.78	62	11.05	INF	9.2	INF	7.5	INF	5.9	INF
15	13.60	16.7	12.77	17.6	12.18	19.5	11.48	23.3	10.51	30.8	9.29	53	8.0	INF	6.6	INF	5.3	INF
10	9.37	10.74	8.97	11.07	8.68	11.8	8.33	13.1	7.81	15.1	7.13	19.0	6.3	30	5.5	INF	4.6	INF
8	7.59	8.46	7.33	8.66	7.14	9.10	6.90	9.8	6.55	10.9	6.07	12.8	5.5	16.8	4.8	30	4.1	INF
7	6.69	7.35	6.48	7.50	6.33	7.83	6.15	8.36	5.86	9.1	5.48	10.4	5.0	12.9	4.4	19.5	3.8	68
6	5.77	6.25	5.62	6.36	5.50	6.59	5.36	6.96	5.15	7.50	4.85	8.3	4.47	9.9	4.0	13.2	3.5	26
5	4.84	5.17	4.73	5.25	4.65	5.40	4.55	5.65	4.40	5.99	4.18	6.51	3.90	7.4	3.56	9.1	3.2	13.7
4.5	4.37	4.64	4.28	4.70	4.22	4.82	4.14	5.01	4.01	5.28	3.83	5.68	3.59	6.3	3.30	7.6	2.96	10.4
4	3.90	4.11	3.83	4.16	3.78	4.25	3.71	4.40	3.61	4.60	3.46	4.90	3.27	5.38	3.03	6.2	2.74	8.0
3.5	3.42	3.58	3.37	3.62	3.33	3.69	3.28	3.80	3.20	3.95	3.08	4.17	2.93	4.51	2.74	5.08	2.50	6.2
3	2.94	3.06	2.90	3.09	2.88	3.14	2.84	3.21	2.78	3.32	2.69	3.47	2.58	3.70	2.43	4.08	2.24	4.8
2.5	2.46	2.54	2.43	2.56	2.41	2.59	2.39	2.65	2.35	2.72	2.29	2.81	2.20	2.96	2.09	3.19	1.96	3.59
2.2	2.17	2.23	2.15	2.24	2.13	2.27	2.11	2.31	2.08	2.36	2.03	2.44	1.97	2.54	1.88	2.71	1.77	2.99
2	1.98	2.03	1.96	2.04	1.95	2.06	1.93	2.09	1.90	2.13	1.86	2.19	1.81	2.28	1.74	2.41	1.64	2.62
1.9	1.88	1.92	1.86	1.93	1.85	1.95	1.84	1.98	1.81	2.02	1.78	2.07	1.73	2.15	1.66	2.26	1.58	2.45
1.8	1.78	1.82	1.77	1.83	1.76	1.85	1.74	1.87	1.72	1.90	1.69	1.95	1.65	2.02	1.59	2.12	1.51	2.28
1.7	1.68	1.72	1.67	1.73	1.66	1.74	1.65	1.76	1.63	1.79	1.60	1.83	1.56	1.89	1.51	1.98	1.44	2.12
1.6	1.58	1.62	1.57	1.62	1.57	1.64	1.56	1.66	1.54	1.68	1.51	1.72	1.48	1.77	1.43	1.84	1.37	1.96
1.5	1.49	1.51	1.48	1.52	1.47	1.53	1.46	1.55	1.45	1.57	1.42	1.60	1.39	1.64	1.35	1.71	1.30	1.81
1.4	1.39	1.41	1.38	1.42	1.37	1.43	1.37	1.44	1.35	1.46	1.33	1.49	1.31	1.52	1.27	1.58	1.22	1.66
1.3	1.29	1.31	1.28	1.31	1.28	1.32	1.27	1.33	1.26	1.35	1.24	1.37	1.22	1.40	1.19	1.45	1.15	1.52
1.2	1.19	1.21	1.19	1.21	1.18	1.22	1.18	1.23	1.17	1.24	1.15	1.26	1.13	1.29	1.11	1.32	1.07	1.38
1.1	1.09	1.11	1.09	1.11	1.08	1.12	1.08	1.12	1.07	1.14	1.06	1.15	1.04	1.17	1.02	1.20	0.99	1.25
1	0.99	1.01	0.99	1.01	0.99	1.01	0.98	1.02	0.98	1.03	0.97	1.04	0.96	1.06	0.94	1.08	0.91	1.12
0.95	0.94	0.96	0.94	0.96	0.94	0.96	0.94	0.97	0.93	0.98	0.92	0.99	0.91	1.00	0.89	1.02	0.87	1.05
0.9	0.90	0.90	0.89	0.91	0.89	0.91	0.89	0.92	0.88	0.92	0.88	0.93	0.86	0.94	0.85	0.96	0.83	0.99
0.85	0.85	0.85	0.84	0.86	0.84	0.86	0.84	0.86	0.83	0.87	0.83	0.88	0.82	0.89	0.81	0.91	0.79	0.93
0.8	0.80	0.80	0.79	0.80	0.79	0.81	0.79	0.81	0.79	0.82	0.78	0.82	0.77	0.83	0.76	0.85	0.75	0.87
0.75	0.75	0.75	0.75	0.75	0.74	0.76	0.74	0.76	0.74	0.76	0.73	0.77	0.73	0.78	0.72	0.79	0.70	0.81
0.7	0.70	0.70	0.70	0.70	0.69	0.71	0.69	0.71	0.69	0.71	0.69	0.72	0.68	0.72	0.67	0.73	0.66	0.75
0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.64	0.66	0.64	0.66	0.64	0.66	0.63	0.67	0.63	0.68	0.62	0.69

MP 75-meters

ARRI/ZEISS Master Prime 75/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	197.3	INF	143.8	INF	92	INF	62	INF	43	INF	30	INF	21	INF	15	INF	11	INF
50	40.0	67	37.2	90	33	126	28	286	23	INF	19	INF	15	INF	12	INF	9	INF
20	18.2	22.3	17.6	24.4	16.5	26.4	15.1	29.8	13.7	37.1	12.1	57	10.4	INF	8.7	INF	7.0	INF
15	13.95	16.25	13.60	17.3	12.9	18.3	12.1	19.9	11.1	22.9	10.1	29.3	8.8	49	7.6	INF	6.3	INF
12.5	11.76	13.36	11.51	14.06	11.03	14.7	10.4	15.7	9.7	17.5	8.9	21.0	7.9	29.4	6.9	69	5.8	INF
10	9.53	10.54	9.36	10.97	9.04	11.36	8.63	12.0	8.1	13.0	7.5	14.8	6.8	18.5	6.1	29	5.2	INF
8	7.69	8.34	7.59	8.61	7.37	8.84	7.10	9.20	6.76	9.8	6.35	10.8	5.9	12.6	5.3	16.6	4.6	31
7	6.77	7.26	6.68	7.46	6.52	7.63	6.30	7.90	6.04	8.32	5.71	9.0	5.30	10.3	4.8	12.8	4.3	19.7
6	5.83	6.19	5.77	6.33	5.64	6.46	5.48	6.64	5.28	6.94	5.03	7.42	4.71	8.2	4.33	9.8	3.9	13.3
5	4.88	5.13	4.84	5.23	4.75	5.31	4.64	5.44	4.49	5.63	4.31	5.94	4.08	6.45	3.79	7.4	3.45	9.2
4.5	4.40	4.60	4.37	4.68	4.30	4.75	4.21	4.85	4.09	5.00	3.94	5.24	3.74	5.64	3.50	6.3	3.21	7.6
4	3.92	4.08	3.90	4.14	3.84	4.19	3.77	4.27	3.67	4.39	3.55	4.57	3.39	4.87	3.20	5.36	2.95	6.3
3.5	3.44	3.56	3.42	3.61	3.38	3.65	3.32	3.70	3.25	3.79	3.15	3.93	3.03	4.14	2.87	4.49	2.68	5.09
3	2.96	3.04	2.94	3.08	2.91	3.11	2.87	3.15	2.81	3.21	2.74	3.31	2.65	3.45	2.53	3.69	2.38	4.09
2.5	2.47	2.53	2.46	2.55	2.44	2.57	2.41	2.60	2.37	2.64	2.32	2.71	2.26	2.80	2.17	2.95	2.06	3.20
2.2	2.18	2.22	2.17	2.24	2.15	2.26	2.13	2.28	2.10	2.31	2.06	2.36	2.01	2.43	1.94	2.54	1.85	2.72
2	1.98	2.02	1.97	2.03	1.96	2.04	1.94	2.06	1.92	2.09	1.89	2.13	1.84	2.18	1.79	2.27	1.71	2.41
1.9	1.88	1.92	1.88	1.93	1.87	1.94	1.85	1.96	1.83	1.98	1.80	2.01	1.76	2.06	1.71	2.14	1.64	2.27
1.8	1.79	1.82	1.78	1.83	1.77	1.84	1.75	1.85	1.73	1.87	1.71	1.90	1.67	1.95	1.63	2.02	1.57	2.12
1.7	1.69	1.71	1.68	1.72	1.67	1.73	1.66	1.74	1.64	1.76	1.62	1.79	1.59	1.83	1.55	1.89	1.49	1.98
1.6	1.59	1.61	1.58	1.62	1.58	1.63	1.56	1.64	1.55	1.65	1.53	1.68	1.50	1.71	1.46	1.76	1.42	1.85
1.5	1.49	1.51	1.49	1.52	1.48	1.52	1.47	1.53	1.46	1.55	1.44	1.57	1.41	1.60	1.38	1.64	1.34	1.71
1.4	1.39	1.41	1.39	1.42	1.38	1.42	1.37	1.43	1.36	1.44	1.35	1.46	1.32	1.48	1.30	1.52	1.26	1.58
1.3	1.29	1.31	1.29	1.31	1.28	1.32	1.28	1.32	1.27	1.33	1.25	1.35	1.24	1.37	1.21	1.40	1.18	1.45
1.2	1.19	1.21	1.19	1.21	1.19	1.21	1.18	1.22	1.17	1.23	1.16	1.24	1.15	1.26	1.13	1.29	1.10	1.33
1.1	1.09	1.11	1.09	1.11	1.09	1.11	1.08	1.12	1.08	1.12	1.07	1.13	1.06	1.15	1.04	1.17	1.01	1.20
1	1.00	1.00	0.99	1.01	0.99	1.01	0.99	1.01	0.98	1.02	0.97	1.03	0.96	1.04	0.95	1.06	0.93	1.08
0.95	0.95	0.95	0.94	0.96	0.94	0.96	0.94	0.96	0.93	0.97	0.93	0.97	0.92	0.98	0.90	1.00	0.89	1.02
0.9	0.90	0.90	0.90	0.91	0.89	0.91	0.89	0.91	0.89	0.92	0.88	0.92	0.87	0.93	0.86	0.94	0.84	0.96
0.85	0.85	0.85	0.85	0.86	0.84	0.86	0.84	0.86	0.84	0.86	0.83	0.87	0.82	0.88	0.81	0.89	0.80	0.91
0.84	0.84	0.84	0.84	0.84	0.83	0.85	0.83	0.85	0.83	0.85	0.82	0.86	0.82	0.87	0.81	0.88	0.79	0.89
0.83	0.83	0.83	0.83	0.83	0.82	0.84	0.82	0.84	0.82	0.84	0.81	0.85	0.81	0.86	0.80	0.87	0.78	0.88
0.82	0.82	0.82	0.82	0.82	0.81	0.83	0.81	0.83	0.81	0.83	0.80	0.84	0.80	0.84	0.79	0.86	0.77	0.87
0.81	0.81	0.81	0.81	0.81	0.80	0.82	0.80	0.82	0.80	0.82	0.79	0.83	0.79	0.83	0.78	0.84	0.77	0.86
0.8	0.80	0.80	0.80	0.80	0.79	0.81	0.79	0.81	0.79	0.81	0.78	0.82	0.78	0.82	0.77	0.83	0.76	0.85

MP 100-meters

ARRI/ZEISS Master Prime 100/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to	from	to	from	to	from	to										
INF	348.8	INF	236.7	INF	163.5	INF	111.7	INF	78	INF	54	INF	38	INF	27	INF	19	INF
50	43.53	58.91	41.00	66.37	37.93	77.3	34.08	98	30	160	25	INF	21	INF	17	INF	13	INF
20	18.89	21.28	18.40	22.18	17.76	23.28	16.89	24.89	15.80	27.58	14.49	32.59	13.0	44	11.3	86	9.6	INF
15	14.38	15.70	14.10	16.17	13.73	16.74	13.21	17.54	12.55	18.82	11.73	21.00	10.7	25.1	9.6	35	8.4	77
10	9.72	10.31	9.59	10.51	9.42	10.75	9.17	11.07	8.85	11.57	8.43	12.36	7.9	13.7	7.3	16.1	6.5	21.6
8	7.82	8.19	7.74	8.32	7.62	8.47	7.46	8.67	7.25	8.97	6.97	9.44	6.61	10.2	6.2	11.5	5.6	14.0
7	6.86	7.15	6.80	7.24	6.71	7.36	6.58	7.51	6.42	7.73	6.19	8.08	5.91	8.62	5.55	9.5	5.1	11.2
6	5.90	6.11	5.85	6.18	5.79	6.26	5.69	6.37	5.57	6.53	5.40	6.77	5.18	7.15	4.90	7.8	4.56	8.9
5	4.93	5.07	4.90	5.12	4.85	5.18	4.78	5.25	4.69	5.36	4.58	5.53	4.42	5.78	4.21	6.17	3.96	6.8
4.5	4.44	4.56	4.42	4.60	4.38	4.64	4.32	4.70	4.25	4.79	4.15	4.92	4.02	5.12	3.85	5.42	3.64	5.93
4	3.95	4.05	3.93	4.08	3.90	4.11	3.86	4.16	3.80	4.23	3.72	4.33	3.62	4.48	3.48	4.71	3.31	5.09
3.5	3.46	3.54	3.45	3.56	3.43	3.59	3.39	3.62	3.35	3.67	3.29	3.75	3.21	3.86	3.10	4.03	2.96	4.31
3	2.97	3.03	2.96	3.04	2.95	3.06	2.92	3.09	2.89	3.13	2.84	3.18	2.78	3.26	2.70	3.38	2.59	3.57
2.5	2.48	2.52	2.47	2.53	2.46	2.54	2.45	2.56	2.42	2.59	2.39	2.62	2.35	2.68	2.29	2.76	2.21	2.88
2.2	2.19	2.21	2.18	2.22	2.17	2.23	2.16	2.25	2.14	2.27	2.12	2.29	2.08	2.34	2.04	2.40	1.98	2.49
2	1.99	2.01	1.98	2.02	1.98	2.03	1.97	2.04	1.95	2.05	1.93	2.08	1.90	2.11	1.86	2.16	1.81	2.23
1.9	1.89	1.91	1.89	1.92	1.88	1.92	1.87	1.93	1.86	1.95	1.84	1.97	1.81	2.00	1.78	2.04	1.73	2.11
1.8	1.79	1.81	1.79	1.82	1.78	1.82	1.77	1.83	1.76	1.84	1.74	1.86	1.72	1.89	1.69	1.93	1.65	1.99
1.7	1.69	1.71	1.69	1.71	1.68	1.72	1.68	1.73	1.66	1.74	1.65	1.75	1.63	1.78	1.60	1.81	1.56	1.86
1.6	1.59	1.61	1.59	1.61	1.58	1.62	1.58	1.62	1.57	1.63	1.56	1.65	1.54	1.67	1.51	1.70	1.48	1.74
1.5	1.49	1.51	1.49	1.51	1.49	1.51	1.48	1.52	1.47	1.53	1.46	1.54	1.45	1.56	1.42	1.59	1.39	1.63
1.4	1.39	1.41	1.39	1.41	1.39	1.41	1.38	1.42	1.38	1.43	1.37	1.44	1.35	1.45	1.33	1.47	1.31	1.51
1.3	1.29	1.31	1.29	1.31	1.29	1.31	1.29	1.32	1.28	1.32	1.27	1.33	1.26	1.34	1.24	1.36	1.22	1.39
1.2	1.20	1.20	1.19	1.21	1.19	1.21	1.19	1.21	1.18	1.22	1.18	1.23	1.17	1.24	1.15	1.25	1.13	1.28
1.1	1.10	1.10	1.10	1.11	1.09	1.11	1.09	1.11	1.09	1.12	1.08	1.12	1.07	1.13	1.06	1.14	1.04	1.16
1	1.00	1.00	1.00	1.00	0.99	1.01	0.99	1.01	0.99	1.01	0.98	1.02	0.97	1.04	0.95	1.05		

MP 150-meters

ARRI/ZEISS Master Prime 150/T1.3 depth-of-field table in meters (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
meter	from	to	from	to	from	to	from	to										
INF	754	INF	623	INF	447	INF	281	INF	184	INF	124	INF	85	INF	59	INF	41	INF
100	88.3	115.4	86.1	137.5	81.7	167	73.6	215	65	360.1	55	INF	46	INF	37	INF	29	INF
50	46.86	53.59	46.25	57.9	44.92	62.6	42.4	68.3	39.2	78.5	35.5	99.2	31	159	27	INF	23	INF
30	28.84	31.26	28.60	32.70	28.08	34.14	27.06	35.8	25.74	38.4	24.1	42.8	22.1	51	19.8	71	17	157
20	19.47	20.56	19.36	21.17	19.12	21.77	18.64	22.44	18.00	23.44	17.17	25.03	16.1	27.7	14.9	33	13.4	44
15	14.70	15.32	14.63	15.65	14.50	15.98	14.21	16.34	13.84	16.87	13.34	17.68	12.7	19.0	11.9	21.2	10.9	25.4
12	11.80	12.20	11.76	12.42	11.67	12.62	11.49	12.85	11.24	13.18	10.90	13.67	10.5	14.4	9.9	15.7	9.2	17.9
10	9.86	10.14	9.83	10.29	9.77	10.43	9.64	10.59	9.46	10.81	9.22	11.14	8.9	11.7	8.5	12.5	8.0	13.8
8	7.91	8.09	7.89	8.19	7.85	8.28	7.77	8.37	7.65	8.51	7.49	8.72	7.28	9.03	7.00	9.5	6.7	10.3
7	6.93	7.07	6.92	7.14	6.88	7.21	6.82	7.29	6.73	7.39	6.60	7.55	6.44	7.78	6.22	8.1	5.9	8.7
6	5.95	6.05	5.94	6.11	5.91	6.16	5.86	6.21	5.80	6.29	5.70	6.40	5.58	6.57	5.41	6.83	5.20	7.2
5	4.96	5.04	4.96	5.07	4.94	5.11	4.90	5.15	4.86	5.20	4.79	5.28	4.70	5.40	4.58	5.57	4.42	5.84
4.5	4.47	4.53	4.46	4.56	4.45	4.59	4.42	4.62	4.38	4.66	4.33	4.73	4.26	4.82	4.16	4.96	4.02	5.17
4	3.98	4.03	3.97	4.05	3.96	4.07	3.94	4.09	3.91	4.13	3.86	4.18	3.80	4.25	3.72	4.36	3.62	4.53
3.5	3.48	3.52	3.48	3.54	3.47	3.55	3.45	3.57	3.43	3.60	3.39	3.64	3.35	3.69	3.28	3.78	3.20	3.90
3	2.99	3.01	2.98	3.03	2.98	3.04	2.96	3.05	2.95	3.07	2.92	3.10	2.89	3.14	2.84	3.20	2.77	3.29
2.7	2.69	2.71	2.69	2.72	2.68	2.73	2.67	2.74	2.66	2.76	2.63	2.78	2.61	2.82	2.57	2.86	2.51	2.94
2.5	2.49	2.51	2.49	2.52	2.48	2.53	2.47	2.54	2.46	2.55	2.44	2.57	2.42	2.60	2.39	2.64	2.34	2.70
2.3	2.29	2.31	2.29	2.32	2.29	2.32	2.28	2.33	2.27	2.34	2.25	2.36	2.23	2.38	2.20	2.42	2.16	2.47
2.1	2.09	2.11	2.09	2.11	2.09	2.12	2.08	2.13	2.07	2.14	2.06	2.15	2.04	2.17	2.02	2.20	1.98	2.24
2	1.99	2.01	1.99	2.01	1.99	2.02	1.98	2.02	1.97	2.03	1.96	2.05	1.95	2.06	1.92	2.09	1.89	2.13
1.9	1.89	1.91	1.89	1.91	1.89	1.92	1.88	1.92	1.88	1.93	1.87	1.94	1.85	1.96	1.83	1.98	1.80	2.02
1.8	1.79	1.81	1.79	1.81	1.79	1.81	1.79	1.82	1.78	1.83	1.77	1.84	1.76	1.85	1.74	1.87	1.71	1.91
1.7	1.69	1.71	1.69	1.71	1.69	1.71	1.69	1.72	1.68	1.72	1.67	1.73	1.66	1.75	1.64	1.77	1.62	1.79
1.6	1.60	1.60	1.59	1.61	1.59	1.61	1.59	1.62	1.58	1.62	1.58	1.63	1.57	1.64	1.55	1.66	1.53	1.68
1.55	1.55	1.55	1.55	1.56	1.54	1.56	1.54	1.56	1.53	1.57	1.53	1.58	1.52	1.59	1.50	1.60	1.48	1.63
1.5	1.50	1.50	1.50	1.51	1.49	1.51	1.49	1.51	1.49	1.52	1.48	1.53	1.47	1.54	1.46	1.55	1.44	1.57

MP 14-feet

ARRI/ZEISS Master Prime 14/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to												
INF	24'	INF	16'	INF	14'	INF	11'	INF	8'	INF	5'	INF	4'	INF	3'	INF	2'	INF
60'	17' 3"	INF	13'	INF	11'	INF	9'	INF	7'	INF	5'	INF	4'	INF	3'	INF	2'	INF
30'	13' 7"	INF	10' 7"	INF	9' 7"	INF	8' 2"	INF	6' 4"	INF	4' 8"	INF	3' 5"	INF	3'	INF	2'	INF
20'	11' 2"	123'	9' 2"	INF	8' 5"	INF	7' 4"	INF	5' 10"	INF	4' 5"	INF	3' 4"	INF	2' 6"	INF	2'	INF
15'	9' 6"	39'	8'	294'	7' 5"	INF	6' 7"	INF	5' 4"	INF	4' 2"	INF	3' 2"	INF	2' 5"	INF	1' 11"	INF
12'	8' 3"	23' 2"	7' 1"	46' 9"	6' 8"	INF	6'	INF	5'	INF	3' 11"	INF	3' 1"	INF	2' 5"	INF	1' 11"	INF
10'	7' 4"	16' 6"	6' 5"	25' 5"	6' 1"	INF	5' 6"	INF	4' 8"	INF	3' 9"	INF	3'	INF	2' 4"	INF	1' 10"	INF
9'	6' 9"	13' 10"	6'	19' 6"	5' 9"	120'	5' 3"	INF	4' 5"	INF	3' 7"	INF	2' 11"	INF	2' 4"	INF	1' 10"	INF
8'	6' 2 1/2"	11' 6"	5' 7"	15' 1"	5' 4"	41' 6"	4' 11"	INF	4' 3"	INF	3' 6"	INF	2' 10"	INF	2' 3"	INF	1' 10"	INF
7'	5' 7 1/4"	9' 6"	5' 1 1/4"	11' 8"	4' 11"	22' 7"	4' 7"	INF	4'	INF	3' 4"	INF	2' 9"	INF	2' 2"	INF	1' 10"	INF
6'	4' 11 3/4"	7' 7 3/4"	4' 7"	9'	4' 5"	14'	4' 2"	60'	3' 8"	INF	3' 1"	INF	2' 7"	INF	2' 2"	INF	1' 9"	INF
5' 6"	4' 7 3/4"	6' 9 3/4"	4' 3 3/4"	7' 10"	4' 2"	11' 4"	3' 11"	28' 8"	3' 6"	INF	3'	INF	2' 6"	INF	2' 1"	INF	1' 9"	INF
5'	4' 3 1/2"	6' 1 1/2"	4' 1/4"	6' 9 1/2"	3' 10 3/4"	9' 2"	3' 8"	17' 7"	3' 3 3/4"	INF	2' 11"	INF	2' 5"	INF	2'	INF	1' 8"	INF
4' 6"	3' 11 1/4"	5' 3 1/2"	3' 8 1/2"	5' 10 1/4"	3' 7 1/4"	7' 6"	3' 5"	12'	3' 1 1/2"	51'	2' 9"	INF	2' 4"	INF	2'	INF	1' 8"	INF
4' 3"	3' 9"	4' 11 1/4"	3' 6 1/2"	5' 5"	3' 5 1/2"	6' 9"	3' 3 1/2"	10' 1"	3'	27' 4"	2' 8"	INF	2' 4"	INF	1' 11"	INF	1' 8"	INF
4'	3' 6 3/4"	4' 7"	3' 4 1/2"	4' 11 3/4"	3' 3 1/2"	6' 1"	3' 1 3/4"	8' 7"	2' 10 3/4"	18'	2' 7"	INF	2' 3"	INF	1' 11"	INF	1' 8"	INF
3' 9"	3' 4 1/2"	4' 3"	3' 2 1/2"	4' 7"	3' 1 3/4"	5' 5 1/4"	3'	7' 4"	2' 9 1/2"	13'	2' 5 3/4"	INF	2' 2"	INF	1' 11"	INF	1' 7"	INF
3' 6"	3' 2"	3' 11"	3' 1 1/2"	4' 2 1/4"	2' 11 3/4"	4' 10 1/2"	2' 10 1/4"	6' 3"	2' 8"	9' 10"	2' 4 3/4"	44' 2"	2' 1 1/4"	INF	1' 10"	INF	1' 7"	INF
3' 3"	2' 11 3/4"	3' 7 1/4"	2' 10 1/4"	3' 9 3/4"	2' 9 1/2"	4' 4 1/4"	2' 8 1/2"	5' 5"	2' 6 1/4"	7' 9"	2' 3 1/2"	18' 8"	2' 1/2"	INF	1' 9 1/4"	INF	1' 7"	INF
3'	2' 9 1/4"	3' 3 1/4"	2' 8"	3' 5 1/2"	2' 7 1/2"	3' 10 1/2"	2' 6 1/2"	4' 7 1/2"	2' 4 3/4"	6' 2"	2' 2 1/4"	11' 2"	1' 11 1/2"	INF	1' 8 3/4"	INF	1' 6"	INF
2' 9"	2' 6 3/4"	2' 11 3/4"	2' 5 3/4"	3' 1 1/4"	2' 5 1/4"	3' 5"	2' 4 1/2"	3' 11 3/4"	2' 3"	5'	2' 1"	7' 7"	1' 10 1/2"	36' 8"	1' 8"	INF	1' 5 1/2"	INF
2' 6"	2' 4 1/4"	2' 8"	2' 3 1/2"	2' 9 1/4"	2' 3"	3'	2' 2 1/2"	3' 4 3/4"	2' 1 1/4"	4' 1/2"	1' 11 1/2"	5' 6"	1' 9 1/2"	11' 10"	1' 7 1/4"	INF	1' 5"	INF
2' 3"	2' 1 3/4"	2' 4 1/2"	2' 1"	2' 5 1/2"	2' 3 4/4"	2' 7 1/2"	2' 1 4/4"	2' 10 1/2"	1' 11 1/4"	3' 3 3/4"	1' 9 3/4"	4' 1 1/2"	1' 8 1/4"	6' 6"	1' 6 1/4"	114' 2"	1' 4 1/2"	INF
2'	1' 11"	2' 1"	1' 10 1/2"	2' 1 3/4"	1' 10 1/4"	2' 3"	1' 10"	2' 5 1/4"	1' 9 1/4"	2' 8 1/4"	1' 8 1/4"	3' 1 3/4"	1' 6 3/4"	4' 3"	1' 5 1/4"	9' 2"	1' 3 3/4"	INF
23"	1' 10 1/4"	2'	1' 9 3/4"	2' 1/2"	1' 9 1/2"	2' 1 3/4"	1' 9 1/4"	2' 3 1/2"	1' 8 1/2"	2' 6 1/4"	1' 7 1/2"	2' 10 1/2"	1' 6 1/4"	3' 8 1/2"	1' 5"	6' 9"	1' 3 1/2"	INF
22"	1' 9 1/4"	1' 10 3/4"	1' 9"	1' 11 1/4"	1' 8 3/4"	2' 1/4"	1' 8 1/2"	2' 1 3/4"	1' 7 3/4"	2' 4"	1' 7"	2' 7 3/4"	1' 5 3/4"	3' 3 1/4"	1' 4 1/2"	5' 3"	1' 3 1/4"	INF
21"	1' 8 1/4"	1' 9 3/4"	1' 8"	1' 10 1/4"	1' 8"	1' 11"	1' 7 1/2"	2' 1/4"	1' 7"	2' 2 1/4"	1' 6 1/4"	2' 5"	1' 5 1/4"	2' 11"	1' 4 1/4"	4' 3"	1' 3"	23' 1"
20"	1' 7 1/2"	1' 8 1/2"	1' 7 1/4"	1' 9"	1' 7"	1' 9 3/4"	1' 6 3/4"	1' 10 3/4"	1' 6 1/4"	2' 1/4"	1' 5 3/4"	2' 2 3/4"	1' 4 3/4"	2' 7 1/4"	1' 3 3/4"	3' 6 1/2"	1' 2 1/2"	9' 6"
19"	1' 6 1/2"	1' 7 1/2"	1' 6 1/4"	1' 7 3/4"	1' 6 1/4"	1' 8 1/2"	1' 6"	1' 9 1/4"	1' 5 1/2"	1' 10 1/2"	1' 5"	2' 1/2"	1' 4 1/4"	2' 4"	1' 3 1/4"	2' 11 3/4"	1' 2 1/4"	5' 10"
18"	1' 5 1/2"	1' 6 1/2"	1' 5 1/2"	1' 6 3/4"	1' 5 1/4"	1' 7 1/4"	1' 5 1/4"	1' 8"	1' 4 3/4"	1' 9"	1' 4 1/4"	1' 10 1/2"	1' 3 1/2"	2' 1"	1' 2 3/4"	2' 6 1/2"	1' 2"	4' 1"
17"	1' 4 3/4"	1' 5 1/4"	1' 4 1/2"	1' 5 1/2"	1' 4 1/2"	1' 6"	1' 4 1/4"	1' 6 1/2"	1' 4"	1' 7 1/4"	1' 3 1/2"	1' 8 1/2"	1' 3"	1' 10 1/2"	1' 2 1/4"	2' 2 1/4"	1' 1 1/2"	3' 1 1/4"
16"	1' 3 3/4"	1' 4 1/4"	1' 3 1/2"	1' 4 1/2"	1' 3 1/2"	1' 4 3/4"	1' 3 1/2"	1' 5 1/4"	1' 3 1/4"	1' 5 3/4"	1' 2 3/4"	1' 6 3/4"	1' 2 1/4"	1' 8 1/4"	1' 1 3/4"	1' 1"	2' 5 1/2"	1' 1"
15"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/2"	1' 2 1/2"	1' 2 1/4"	1' 4 1/2"	1' 2"	1' 5"	1' 1 3/4"	1' 6"	1' 1 1/4"	1' 8"	1' 1 1/2"	2'	
14"	1' 1 3/4"	1' 2 1/4"	1' 1 3/4"	1' 2 1/4"	1' 1 3/4"	1' 2 1/2"	1' 1 3/4"	1' 2 3/4"	1' 1 1/2"	1' 3"	1' 1 1/4"	1' 3 1/2"	1' 1"	1' 4 1/4"	1' 1 1/2"	1' 5 1/2"	1'	1' 8"

MP 16-feet

ARRI/ZEISS Master Prime 16/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	30'	INF	17'	INF	13'	INF	10'	INF	7'	INF	5'	INF	4'	INF	3'	INF	2'	INF
60'	20'	INF	14'	INF	11'	INF	8'	INF	6'	INF	5'	INF	4'	INF	3'	INF	2'	INF
30'	15'	INF	11'	INF	9'	INF	8'	INF	6'	INF	5'	INF	4'	INF	3'	INF	2'	INF
20'	12'	58'	10'	164'	8'	INF	7'	INF	5' 6"	INF	4'	INF	3' 5"	INF	3'	INF	2'	INF
15'	10' 3"	29'	8'	42'	7'	INF	6' 2"	INF	5' 1"	INF	4'	INF	3' 3"	INF	3'	INF	2'	INF
12'	8' 9"	19'	7' 4"	24'	7'	57'	5' 8"	INF	4' 9"	INF	3' 11"	INF	3' 2"	INF	2' 6"	INF	2'	INF
10'	7' 8"	14' 6"	6' 7"	17'	5' 11"	28'	5' 2"	INF	4' 5"	INF	3' 8"	INF	3'	INF	2' 5"	INF	2'	INF
9'	7' 1"	12' 5"	6' 2"	14' 3"	5' 7"	21'	4' 11"	61'	4' 3"	INF	3' 7"	INF	2' 11"	INF	2' 5"	INF	1' 11"	INF
8'	6' 6"	10' 7"	5' 9"	11' 10"	5' 3"	16'	4' 8"	32'	4' 1"	INF	3' 5"	INF	2' 10"	INF	2' 4"	INF	1' 11"	INF
7'	5' 10"	8' 10"	5' 3"	9' 8"	4' 10"	12' 4"	4' 4"	19'	3' 10"	126'	3' 3"	INF	2' 9"	INF	2' 3"	INF	1' 10"	INF
6'	5' 2"	7' 3"	4' 8"	7' 10"	4' 4"	9' 4"	4'	12' 10"	3' 6"	28'	3' 1"	INF	2' 7"	INF	2' 2"	INF	1' 10"	INF
5' 6"	4' 9"	6' 6"	4' 5"	6' 11"	4' 1"	8' 2"	3' 9"	10' 7"	3' 5"	19'	3'	INF	2' 6"	INF	2' 2"	INF	1' 10"	INF
5'	4' 5"	5' 10"	4' 1"	6' 2"	3' 10"	7'	3' 7"	8' 9"	3' 2"	13' 6"	2' 10"	72'	2' 5"	INF	2' 1"	INF	1' 9"	INF
4' 6"	4'	5' 2"	3' 9"	5' 5"	3' 7"	6'	3' 4"	7' 2"	3'	10' 1"	2' 8"	24'	2' 4"	INF	2'	INF	1' 9"	INF
4' 3"	3' 10"	4' 10"	3' 7"	5'	3' 5"	5' 7"	3' 2"	6' 6"	2' 11"	8' 9"	2' 7"	17'	2' 4"	INF	2'	INF	1' 8"	INF
4'	3' 7 1/2"	4' 5 1/2"	3' 5"	4' 8"	3' 3"	5' 1"	3' 1"	5' 11"	2' 10"	7' 7"	2' 6"	13' 4"	2' 3"	INF	1' 11"	INF	1' 8"	INF
3' 9"	3' 5 1/4"	4' 1 3/4"	3' 3"	4' 4"	3' 1"	4' 8"	2' 11"	5' 4"	2' 8"	6' 8"	2' 5"	10' 6"	2' 2"	76'	1' 11"	INF	1' 8"	INF
3' 6"	3' 2 3/4"	3' 10"	3' 3/4"	3' 11 1/2"	2' 11"	4' 3"	2' 9 1/4"	4' 10"	2' 7"	5' 10"	2' 4"	8' 5"	2' 1"	26'	1' 10"	INF	1' 7"	INF
3' 3"	3' 1 1/4"	3' 6 1/4"	2' 10 1/2"	3' 7 1/2"	2' 9"	3' 11"	2' 7 1/2"	4' 4"	2' 5 1/2"	5' 1"	2' 3"	6' 11"	2'	14' 9"	1' 10"	INF	1' 7"	INF
3'	2' 9 3/4"	3' 2 3/4"	2' 8 1/4"	3' 3 3/4"	2' 7 1/4"	3' 6"	2' 5 3/4"	3' 10"	2' 4"	4' 5"	2' 1 3/4"	5' 8"	2'	9' 10"	1' 9"	INF	1' 6"	INF
2' 9"	2' 7"	2' 11 1/4"	2' 6"	3'	2' 5"	3' 2"	2' 3 3/4"	3' 4 3/4"	2' 2 1/4"	3' 10"	2' 1/2"	4' 8"	1' 10"	7' 1"	1' 8"	35'	1' 6"	INF
2' 6"	2' 4 1/2"	2' 7 3/4"	2' 3 1/2"	2' 8 1/4"	2' 2 3/4"	2' 9 3/4"	2' 1 3/4"	3'	2' 1/2"	3' 3 3/4"	1' 11"	3' 11"	1' 9 1/4"	5' 4"	1' 7"	12' 2"	1' 5"	INF
2' 3"	2' 1 3/4"	2' 4 1/4"	2' 1"	2' 4 3/4"	2' 1/2"	2' 5 3/4"	1' 11 3/4"	2' 7 1/2"	1' 10 3/4"	2' 10"	1' 9 1/2"	3' 3"	1' 8"	4' 1"	1' 6 1/4"	6' 10"	1' 5"	INF
2'	1' 11 1/4"	2' 1"	1' 10 1/2"	2' 1 1/4"	1' 10 1/4"	2' 2"	1' 9 1/2"	2' 3"	1' 8 3/4"	2' 4 3/4"	1' 7 3/4"	2' 8"	1' 6 1/2"	3' 2"	1' 5 1/4"	4' 5"	1' 3 3/4"	12' 9"
21"	1' 8 1/2"	1' 9 3/4"	1' 8"	1' 9 3/4"	1' 7 3/4"	1' 10 1/4"	1' 7 1/4"	1' 11"	1' 6 3/4"	2' 1/4"	1' 6"	2' 2"	1' 5"	2' 5 1/2"	1' 4"	3' 1"	1' 2 3/4"	5' 1"
18"	1' 5 1/2"	1' 6 1/2"	1' 5 1/4"	1' 6 1/2"	1' 5 1/4"	1' 6 3/4"	1' 5"	1' 7 1/4"	1' 4 1/2"	1' 8"	1' 4"	1' 9"	1' 3 1/4"	1' 10 3/4"	1' 2 1/2"	2' 2"	1' 1 3/4"	2' 10"
15"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 1/2"	1' 3 1/2"	1' 2 1/4"	1' 3 3/4"	1' 2 1/4"	1' 4"	1' 1 3/4"	1' 4 1/2"	1' 1 1/2"	1' 5 1/2"	1' 1"	1' 6 3/4"	1' 1 1/2"	1' 9 1/2"

MP 18-feet

ARRI/ZEISS Master Prime 18/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	37'	INF	28'	INF	21'	INF	15'	INF	11'	INF	7'	INF	5'	INF	4'	INF	3'	INF
60'	23'	INF	19'	INF	16'	INF	12'	INF	9'	INF	7'	INF	5'	INF	4'	INF	3'	INF
30'	17'	151'	15'	INF	13'	INF	10'	INF	8'	INF	6'	INF	5'	INF	3'	INF	3'	INF
20'	13' 3"	42'	11' 11"	193'	10' 6"	INF	9'	INF	7'	INF	6'	INF	4'	INF	3'	INF	2' 6"	INF
15'	10' 11"	24' 6"	10'	44'	9'	INF	7' 10"	INF	6' 5"	INF	5' 2"	INF	4'	INF	3'	INF	2' 6"	INF
12'	9' 3"	17' 3"	8' 7"	25'	7' 10"	53'	7'	INF	5' 11"	INF	4' 10"	INF	3' 10"	INF	3'	INF	2' 5"	INF
10'	8' 1"	13' 4"	7' 7"	17' 5"	7'	27'	6' 3"	142'	5' 5"	INF	4' 6"	INF	3' 8"	INF	2' 11"	INF	2' 4"	INF
9'	7' 5"	11' 7"	7'	14' 6"	6' 6"	21'	5' 11"	52'	5' 1"	INF	4' 4"	INF	3' 7"	INF	2' 10"	INF	2' 3"	INF
8'	6' 9"	9' 11"	6' 5"	12'	6'	15' 10"	5' 6"	29'	4' 10"	INF	4' 1"	INF	3' 5"	INF	2' 9"	INF	2' 3"	INF
7'	6'	8' 5"	5' 9"	9' 10"	5' 5"	12' 2"	5'	18'	4' 6"	55'	3' 10"	INF	3' 3"	INF	2' 8"	INF	2' 2"	INF
6'	5' 3 1/2"	7'	5' 1"	7' 11"	4' 10"	9' 4"	4' 6"	12' 6"	4' 1"	22'	3' 7"	INF	3' 1"	INF	2' 7"	INF	2' 1"	INF
5' 6"	4' 10 3/4"	6' 3 1/2"	4' 8 3/4"	7'	4' 6"	8' 1"	4' 3"	10' 4"	3' 10"	16' 1"	3' 5"	80'	2' 11"	INF	2' 6"	INF	2' 1"	INF
5'	4' 6"	5' 7 1/2"	4' 4 1/4"	6' 2"	4' 2 1/4"	7'	4'	8' 7"	3' 7"	12' 1"	3' 3"	29'	2' 10"	INF	2' 5"	INF	2'	INF
4' 6"	4' 1 1/4"	5'	3' 11 3/4"	5' 5"	3' 10"	6'	3' 7 3/4"	7' 1"	3' 4"	9' 3"	3' 1"	16'	2' 8"	INF	2' 4"	INF	1' 11"	INF
4' 3"	3' 10 3/4"	4' 8 1/4"	3' 9 1/2"	5' 1/2"	3' 8"	5' 7"	3' 6"	6' 5"	3' 3"	8' 2"	2' 11"	13' 2"	2' 7"	115'	2' 3"	INF	1' 11"	INF
4'	3' 8 1/4"	4' 4 1/2"	3' 7 1/4"	4' 8"	3' 5 3/4"	5' 1"	3' 4"	5' 10"	3' 1"	7' 2"	2' 10"	10' 8"	2' 6"	37'	2' 2"	INF	1' 11"	INF
3' 9"	3' 5 3/4"	4' 3/4"	3' 4 3/4"	4' 4"	3' 3 3/4"	4' 8"	3' 2"	5' 3"	2' 11 1/2"	6' 4"	2' 9"	8' 10"	2' 5"	21'	2' 2"	INF	1' 10"	INF
3' 6"	3' 3 1/4"	3' 9 1/4"	3' 2 1/2"	3' 11 3/4"	3' 1 1/4"	4' 3 1/4"	3'	4' 9"	2' 9 3/4"	5' 7"	2' 7"	7' 4"	2' 4"	13' 10"	2' 1"	INF	1' 10"	INF
3' 3"	3' 3 3/4"	3' 5 3/4"	3'	3' 7 3/4"	2' 11"	3' 10 1/2"	2' 9 3/4"	4' 3"	2' 8"	4' 11"	2' 5 1/2"	6' 2"	2' 3"	10'	2'	143'	1' 9"	INF
3'	2' 10"	3' 2 1/4"	2' 9 1/2"	3' 4"	2' 8 3/4"	3' 6 1/4"	2' 7 3/4"	3' 9 3/4"	2' 6"	4' 4"	2' 4"	5' 3"	2' 2"	7' 7"	1' 11"	24'	1' 8"	INF
2' 9"	2' 7 1/2"	2' 10 3/4"	2' 7"	3' 1/4"	2' 6 1/4"	3' 2"	2' 5 1/2"	3' 4 3/4"	2' 4"	3' 9"	2' 2 1/4"	4' 5"	2' 1/4"	5' 11"	1' 10"	11' 11"	1' 8"	INF
2' 6"	2' 4 3/4"	2' 7 1/2"	2' 4 1/4"	2' 8 1/2"	2' 3 3/4"	2' 9 3/4"	2' 3 1/4"	3'	2' 2"	3' 3"	2' 1/2"	3' 9"	1' 10 3/4"	4' 8"	1' 8 3/4"	7' 6"	1' 7"	340'
2' 3"	2' 2"	2' 4"	2' 1 3/4"	2' 4 3/4"	2' 1 1/4"	2' 5 3/4"	2' 3/4"	2' 7 1/4"	2'	2' 9 1/2"	1' 10 3/4"	3' 1 1/4"	1' 9 1/4"	3' 8"	1' 7 1/2"	5' 2"	1' 5 3/4"	14'
2'	1' 11 1/4"	2' 3/4"	1' 11"	2' 1 1/4"	1' 10 3/4"	2' 2"	1' 10 1/4"	2' 3"	1' 9 3/4"	2' 4 1/2"	1' 8 3/4"	2' 7"	1' 7 3/4"	3'	1' 6 1/4"	3' 9"	1' 4 3/4"	6' 5"
21"	1' 8 1/2"	1' 9 1/2"	1' 8 1/4"	1' 10"	1' 8 1/4"	1' 10 1/2"	1' 7 3/4"	1' 11"	1' 7 1/4"	2'	1' 6 3/4"	2' 1 1/2"	1' 5 3/4"	2' 4 1/4"	1' 4 3/4"	2' 9"	1' 3 3/4"	3' 10"
18"	1' 5 3/4"	1' 6 1/4"	1' 5 1/2"	1' 6 1/2"	1' 5 1/2"	1' 7"	1' 5 1/4"	1' 7 1/4"	1' 5"	1' 8"	1' 4 1/2"	1' 8 3/4"	1' 4"	1' 10 1/4"	1' 3 1/4"	2' 3/4"	1' 2 1/4"	2' 6"
15"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/2"	1' 2 1/2"	1' 3 3/4"	1' 2 1/4"	1' 4"	1' 2"	1' 4 1/2"	1' 1 3/4"	1' 5 1/4"	1' 1 1/4"	1' 6 1/4"	1' 3/4"	1' 8 1/2"

MP 21 -feet

ARRI/ZEISS Master Prime 21/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	51'	INF	45'	INF	28'	INF	19'	INF	13'	INF	9'	INF	7'	INF	5'	INF	3'	INF
60'	28'	INF	26'	INF	19'	INF	14'	INF	11'	INF	8'	INF	6'	INF	4'	INF	3'	INF
30'	19'	71'	18'	INF	15'	INF	12'	INF	9'	INF	7'	INF	6'	INF	4'	INF	3'	INF
20'	15'	32'	14'	74'	12'	INF	9' 11"	INF	8'	INF	6'	INF	5'	INF	4'	INF	3'	INF
15'	11' 9"	21'	11' 5"	32'	10'	50'	8' 7"	INF	7' 3"	INF	5' 11"	INF	5'	INF	4'	INF	3'	INF
12'	9' 11"	15' 5"	9' 8"	21'	8' 7"	27'	7' 7"	48'	6' 6"	INF	5' 6"	INF	4' 6"	INF	3' 7"	INF	2' 11"	INF
10'	8' 6"	12' 2"	8' 4"	15' 4"	7' 7"	18'	6' 9"	26'	5' 11"	69'	5' 1"	INF	4' 3"	INF	3' 5"	INF	2' 9"	INF
9'	7' 9"	10' 9"	7' 8"	13'	7'	15'	6' 4"	19' 9"	5' 7"	38'	4' 10"	INF	4' 1"	INF	3' 4"	INF	2' 9"	INF
8'	7' 1"	9' 4"	6' 11"	11'	6' 5"	12' 4"	5' 10"	15' 4"	5' 2"	24'	4' 6"	139'	3' 10"	INF	3' 3"	INF	2' 8"	INF
7'	6' 3"	8'	6' 2"	9' 1"	5' 9"	10'	5' 4"	11' 10"	4' 10"	16' 4"	4' 3"	37'	3' 8"	INF	3' 1"	INF	2' 7"	INF
6'	5' 6"	6' 8"	5' 5"	7' 5"	5' 1"	8'	4' 9"	9' 2"	4' 4"	11' 6"	3' 11"	18'	3' 5"	INF	2' 11"	INF	2' 5"	INF
5' 6"	5' 1"	6' 1"	5'	6' 8"	4' 9"	7' 2"	4' 5"	8'	4' 1"	9' 8"	3' 8"	14' 1"	3' 3"	43'	2' 10"	INF	2' 5"	INF
5'	4' 7 1/2"	5' 5 1/4"	4' 7"	5' 11"	4' 5"	6' 3"	4' 1"	6' 11"	3' 10"	8' 2"	3' 6"	10' 11"	3' 1"	22'	2' 8"	INF	2' 4"	INF
4' 6"	4' 2 1/2"	4' 10 1/4"	4' 2"	5' 3"	4'	5' 6"	3' 9 1/4"	5' 11"	3' 7"	6' 10"	3' 3"	8' 7"	2' 11"	14' 2"	2' 7"	INF	2' 3"	INF
4' 3"	4'	4' 6 1/2"	3' 11 1/2"	4' 11"	3' 10"	5' 1"	3' 7 1/4"	5' 6"	3' 5"	6' 2"	3' 2"	7' 8"	2' 10"	11' 7"	2' 6"	53'	2' 2"	INF
4'	3' 9 1/4"	4' 3 1/4"	3' 9"	4' 7"	3' 7 1/4"	4' 9"	3' 5 1/4"	5' 1"	3' 2 3/4"	5' 8"	3'	6' 10"	2' 9"	9' 8"	2' 5"	27'	2' 1"	INF
3' 9"	3' 6 3/4"	3' 11 3/4"	3' 6 1/4"	4' 2 1/2"	3' 4 3/4"	4' 5"	3' 3"	4' 8"	3' 1"	5' 2"	2' 10"	6'	2' 7"	8' 2"	2' 4"	17'	2' 1"	INF
3' 6"	3' 4"	3' 8 1/4"	3' 3 3/4"	3' 10 1/2"	3' 2 1/2"	4'	3' 1"	4' 3"	2' 11"	4' 8"	2' 8 3/4"	5' 4"	2' 6"	6' 11"	2' 3"	12' 3"	2'	INF
3' 3"	3' 1 1/4"	3' 5"	3' 1"	3' 6 3/4"	3'	3' 8 1/4"	2' 10 3/4"	3' 10 1/4"	2' 9"	4' 2"	2' 7"	4' 9"	2' 4 3/4"	5' 10"	2' 2"	9' 2"	1' 11"	68'
3'	2' 10 1/2"	3' 1 1/2"	2' 10 1/2"	3' 3 1/4"	2' 9 1/2"	3' 4 1/4"	2' 8 1/4"	3' 6"	2' 7"	3' 8 3/4"	2' 5 1/4"	4' 2"	2' 3 1/4"	5'	2' 1"	7' 1"	1' 10"	20'
2' 9"	2' 7 3/4"	2' 10 1/4"	2' 7 3/4"	2' 11 1/2"	2' 7"	3' 1/4"	2' 6"	3' 1 3/4"	2' 4 3/4"	3' 4"	2' 3 1/2"	3' 8"	2' 1 3/4"	4' 3"	1' 11 1/2"	5' 7"	1' 9"	11'
2' 6"	2' 5"	2' 7"	2' 5"	2' 8"	2' 4 1/4"	2' 8 1/2"	2' 3 1/2"	2' 9 3/4"	2' 2 3/4"	2' 11 1/2"	2' 1 1/2"	3' 2 1/4"	2'	3' 7"	1' 10 1/4"	4' 6"	1' 8 1/4"	7' 2"
2' 3"	2' 2 1/4"	2' 3 3/4"	2' 2 1/4"	2' 4 1/2"	2' 1 3/4"	2' 5"	2' 1 1/4"	2' 5 3/4"	2' 1/2"	2' 7"	1' 11 1/2"	2' 9"	1' 10 1/4"	3' 1/2"	1' 8 3/4"	3' 7"	1' 7 1/4"	5'
2'	1' 11 1/2"	2' 1/2"	1' 11 1/2"	2' 1"	1' 11"	2' 1 1/2"	1' 10 1/2"	2' 2"	1' 10"	2' 3"	1' 9 1/4"	2' 4 1/4"	1' 8 1/2"	2' 6 1/2"	1' 7 1/4"	2' 11"	1' 6"	3' 8"
21"	1' 8 3/4"	1' 9 1/2"	1' 8 1/2"	1' 9 3/4"	1' 8 1/4"	1' 10"	1' 8"	1' 10 1/4"	1' 7 1/2"	1' 11"	1' 7"	1' 11 3/4"	1' 6 1/2"	2' 1 1/4"	1' 5 1/2"	2' 3 3/4"	1' 4 1/2"	2' 9"
18"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/2"	1' 5 1/2"	1' 6 3/4"	1' 5 1/4"	1' 6 3/4"	1' 5"	1' 7 1/4"	1' 4 3/4"	1' 7 3/4"	1' 4 1/4"	1' 8 3/4"	1' 3 3/4"	1' 10"	1' 3"	2' 1/2"
15"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/2"	1' 2 1/2"	1' 3 3/4"	1' 2 1/4"	1' 4"	1' 2"	1' 4 1/2"	1' 1 1/2"	1' 5"	1' 1 1/4"	1' 6 1/4"

MP 25-feet

ARRI/ZEISS Master Prime 25/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance feet	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	72'	INF	48'	INF	34'	INF	24'	INF	17'	INF	12'	INF	9'	INF	6'	INF	4'	INF
60'	33'	INF	27'	INF	22'	INF	17'	INF	13'	INF	10'	INF	8'	INF	6'	INF	4'	INF
30'	21'	51'	19'	86'	16'	INF	13'	INF	11'	INF	9'	INF	7'	INF	5'	INF	4'	INF
20'	15' 10"	27'	14'	35'	13'	51'	11'	143'	9'	INF	8'	INF	6'	INF	5'	INF	4'	INF
15'	12' 7"	18' 9"	11' 7"	22'	10' 7"	27'	9'	41'	8'	157'	7'	INF	5' 8"	INF	5'	INF	4'	INF
12'	10' 5"	14' 3"	9' 9"	16'	9'	18'	8' 2"	24'	7' 3"	42'	6'	INF	5' 3"	INF	4' 4"	INF	3' 6"	INF
10'	8' 11"	11' 6"	8' 5"	12' 7"	7' 10"	14' 1"	7' 3"	17'	6' 6"	24'	5' 8"	61'	4' 10"	INF	4' 1"	INF	3' 4"	INF
9'	8' 1"	10' 2"	7' 8"	11'	7' 3"	12' 2"	6' 8"	14' 2"	6' 1"	19'	5' 4"	35'	4' 8"	INF	3' 11"	INF	3' 3"	INF
8'	7' 3"	8' 11"	7'	9' 6"	6' 7"	10' 4"	6' 2"	11' 9"	5' 7"	15'	5'	23'	4' 4"	127'	3' 9"	INF	3' 1"	INF
7'	6' 6"	7' 8"	6' 3"	8' 1"	5' 11"	8' 8"	5' 7"	9' 8"	5' 2"	11' 6"	4' 8"	16'	4' 1"	36'	3' 6"	INF	3'	INF
6'	5' 7 1/4"	6' 5 1/2"	5' 5"	6' 9"	5' 3"	7' 2"	4' 11"	7' 10"	4' 7"	8' 11"	4' 2"	11' 4"	3' 9"	18'	3' 3"	INF	2' 10"	INF
5' 6"	5' 2"	5' 10 1/2"	5'	6' 2"	4' 10"	6' 6"	4' 7"	7'	4' 4"	7' 10"	4'	9' 7"	3' 7"	14' 1"	3' 2"	46'	2' 8"	INF
5'	4' 8 3/4"	5' 3 3/4"	4' 7 1/4"	5' 6"	4' 6"	5' 9"	4' 3"	6' 2"	4'	6' 10"	3' 9"	8' 1"	3' 5"	11'	3'	23'	2' 7"	INF
4' 6"	4' 3 1/2"	4' 9"	4' 2 1/4"	4' 10 3/4"	4' 3/4"	5' 1"	3' 11"	5' 5"	3' 8"	5' 11"	3' 5"	6' 9"	3' 2"	8' 8"	2' 10"	14' 8"	2' 6"	INF
4' 3"	4' 3/4"	4' 5 1/2"	3' 11 1/2"	4' 7 1/4"	3' 10 1/4"	4' 9"	3' 9"	5'	3' 7"	5' 5"	3' 4"	6' 2"	3' 1"	7' 8"	2' 9"	12'	2' 5"	72'
4'	3' 10"	4' 2 1/4"	3' 9"	4' 3 3/4"	3' 7 3/4"	4' 5 1/4"	3' 6"	4' 8"	3' 5"	5'	3' 2"	5' 8"	2' 11"	6' 10"	2' 8"	10'	2' 4"	31'
3' 9"	3' 7 1/4"	3' 11"	3' 6 1/2"	4'	3' 5 1/2"	4' 1 1/2"	3' 4"	4' 4"	3' 2"	4' 7"	3'	5' 1"	2' 10"	6' 1"	2' 7"	8' 4"	2' 3"	19'
3' 6"	3' 4 1/2"	3' 7 3/4"	3' 3 3/4"	3' 8 3/4"	3' 3"	3' 9 3/4"	3' 1 3/4"	4'	3'	4' 3"	2' 10"	4' 8"	2' 8"	5' 5"	2' 5"	7' 1"	2' 2"	13' 2"
3' 3"	3' 1 3/4"	3' 4 1/2"	3' 1"	3' 5 1/4"	3' 1 1/4"	3' 6 1/4"	2' 11 1/4"	3' 7 3/4"	2' 10"	3' 10"	2' 9"	4' 2"	2' 6 1/4"	4' 9"	2' 4"	6'	2' 1"	9' 9"
3'	2' 11"	3' 1 1/4"	2' 10 1/2"	3' 1 3/4"	2' 9 3/4"	3' 2 3/4"	2' 9"	3' 4"	2' 7 3/4"	3' 6"	2' 7"	3' 9"	2' 4 3/4"	4' 2"	2' 2 1/2"	5' 1"	2'	7' 6"
2' 9"	2' 8 1/4"	2' 10"	2' 7 3/4"	2' 10 1/2"	2' 7 1/4"	2' 11 1/4"	2' 6 1/2"	3' 1/4"	2' 5 1/2"	3' 1 3/4"	2' 4 1/2"	3' 4"	2' 3"	3' 8"	2' 1"	4' 4"	1' 11"	5' 10"
2' 6"	2' 5 1/4"	2' 6 3/4"	2' 5"	2' 7 1/4"	2' 4 1/2"	2' 7 3/4"	2' 4"	2' 8 1/2"	2' 3 1/4"	2' 9 1/2"	2' 2 1/4"	2' 11 1/2"	2' 1"	3' 2 1/2"	1' 11 1/2"	3' 8"	1' 9 3/4"	4' 8"
2' 3"	2' 2 1/2"	2' 3 1/2"	2' 2 1/4"	2' 4"	2' 2"	2' 4 1/4"	2' 1 1/2"	2' 5"	2' 3/4"	2' 5 3/4"	2'	2' 7"	1' 11"	2' 9 1/4"	1' 9 3/4"	3' 1"	1' 8 1/4"	3' 9"
2'	1' 11 1/2"	2' 1/2"	1' 11 1/2"	2' 3/4"	1' 11 1/4"	2' 1"	1' 10 3/4"	2' 1 1/2"	1' 10 1/2"	2' 2"	1' 9 3/4"	2' 3"	1' 9"	2' 4 1/2"	1' 8"	2' 7"	1' 6 3/4"	3'
21"	1' 8 3/4"	1' 9 1/4"	1' 8 1/2"	1' 9 1/2"	1' 8 1/2"	1' 9 3/4"	1' 8 1/4"	1' 10"	1' 7 3/4"	1' 10 1/2"	1' 7 1/2"	1' 11"	1' 6 3/4"	2'	1' 6"	2' 1 3/4"	1' 5 1/4"	2' 4 1/2"
18"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/4"	1' 5 1/2"	1' 6 1/2"	1' 5 1/2"	1' 6 1/2"	1' 5 1/4"	1' 7"	1' 5"	1' 7 1/4"	1' 4 1/2"	1' 8"	1' 4"	1' 9"	1' 3 1/2"	1' 10 1/2"
15"	1' 3"	1' 3"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 1/2"	1' 3 1/2"	1' 2 1/4"	1' 3 3/4"	1' 2 1/4"	1' 4"	1' 1 3/4"	1' 4 1/2"	1' 1 1/2"	1' 5 1/2"

MP 27 – feet

ARRI/ZEISS Master Prime 27/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance feet	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	86'	INF	67'	INF	48'	INF	33'	INF	23'	INF	16'	INF	11'	INF	8'	INF	6'	INF
60'	36'	INF	32'	INF	27'	INF	22'	INF	17'	INF	13'	INF	10'	INF	7'	INF	5'	INF
30'	22'	46'	21'	72'	19'	178'	16'	INF	13'	INF	11'	INF	8'	INF	6'	INF	5'	INF
20'	16' 5"	26'	15' 7"	32'	14'	44'	13'	84'	11'	INF	9'	INF	7'	INF	6'	INF	5'	INF
15'	12' 11"	18'	12' 5"	21'	11' 7"	25'	10' 7"	34'	9'	71'	8'	INF	6' 8"	INF	5' 5"	INF	4' 4"	INF
12'	10' 8"	13' 10"	10' 4"	15' 5"	9' 9"	17' 7"	9'	22'	8' 1"	32'	7' 1"	87'	6'	INF	5'	INF	4' 1"	INF
10'	9' 1"	11' 3"	8' 10"	12' 3"	8' 5"	13' 6"	7' 10"	15' 9"	7' 2"	20'	6' 4"	34'	5' 6"	INF	4' 8"	INF	3' 10"	INF
9'	8' 3"	10'	8'	10' 9"	7' 8"	11' 9"	7' 3"	13' 4"	6' 8"	16'	6'	24'	5' 3"	78'	4' 5"	INF	3' 8"	INF
8'	7' 5"	8' 9"	7' 3"	9' 4"	7'	10' 1"	6' 7"	11' 2"	6' 1"	13' 4"	5' 6"	18'	4' 11"	36'	4' 3"	INF	3' 7"	INF
7'	6' 7"	7' 7"	6' 5"	8'	6' 3"	8' 6"	5' 11"	9' 3"	5' 7"	10' 8"	5' 1"	13'	4' 6"	21'	3' 11"	135'	3' 4"	INF
6'	5' 8"	6' 4 3/4"	5' 6 3/4"	6' 8"	5' 5"	7' 1"	5' 2"	7' 7"	4' 11"	8' 5"	4' 7"	10'	4' 1"	13' 7"	3' 8"	29'	3' 2"	INF
5' 6"	5' 2 1/2"	5' 9 3/4"	5' 1 3/4"	6' 1"	5'	6' 4"	4' 10"	6' 9"	4' 7"	7' 5"	4' 3"	8' 7"	3' 11"	11' 1"	3' 6"	19'	3'	INF
5'	4' 9 1/4"	5' 3"	4' 8 1/2"	5' 5 1/2"	4' 7 1/4"	5' 8"	4' 5"	6'	4' 3"	6' 6"	4'	7' 5"	3' 8"	9' 1"	3' 3"	13' 11"	2' 11"	62'
4' 6"	4' 3 3/4"	4' 8 1/2"	4' 3 1/4"	4' 10 1/4"	4' 2 1/4"	5'	4' 3/4"	5' 3"	3' 11"	5' 8"	3' 8"	6' 3"	3' 5"	7' 6"	3' 1"	10' 4"	2' 9"	23'
4' 3"	4' 1"	4' 5 1/4"	4' 1/2"	4' 6 3/4"	3' 11 1/2"	4' 8 1/2"	3' 10 1/4"	4' 11"	3' 9"	5' 3"	3' 6"	5' 9"	3' 3"	6' 9"	3'	9'	2' 8"	17'
4'	3' 10 1/4"	4' 1 3/4"	3' 9 3/4"	4' 3 1/4"	3' 9"	4' 4 3/4"	3' 7 3/4"	4' 7"	3' 6"	4' 10"	3' 4"	5' 4"	3' 2"	6' 1"	2' 10"	7' 10"	2' 7"	13' 3"
3' 9"	3' 7 1/2"	3' 10 1/2"	3' 7"	3' 11 3/4"	3' 6 1/2"	4' 1"	3' 5 1/4"	4' 3"	3' 4"	4' 6"	3' 2"	4' 10"	2' 11 3/4"	5' 6"	2' 9"	6' 10"	2' 6"	10' 6"
3' 6"	3' 4 3/4"	3' 7 1/4"	3' 4 1/2"	3' 8 1/4"	3' 3 3/4"	3' 9 1/2"	3' 3"	3' 11"	3' 1 3/4"	4' 1"	3'	4' 5"	2' 9 3/4"	4' 11"	2' 7"	5' 11"	2' 5"	8' 6"
3' 3"	3' 2"	3' 4 1/4"	3' 1 3/4"	3' 5"	3' 1"	3' 6"	3' 1/4"	3' 7 1/4"	2' 11 1/4"	3' 9"	2' 9 3/4"	4'	2' 8"	4' 5"	2' 5 3/4"	5' 2"	2' 3"	7'
3'	2' 11"	3' 1"	2' 10 3/4"	3' 1 3/4"	2' 10 1/2"	3' 2 1/2"	2' 9 3/4"	3' 3 1/2"	2' 9"	3' 5"	2' 7 3/4"	3' 7"	2' 6"	3' 11"	2' 4 1/4"	4' 6"	2' 2"	5' 9"
2' 9"	2' 8 1/4"	2' 9 3/4"	2' 8"	2' 10 1/4"	2' 7 3/4"	2' 11"	2' 7 1/4"	2' 11 3/4"	2' 6 1/2"	3' 1"	2' 5 1/2"	3' 3"	2' 4"	3' 5 3/4"	2' 2 1/2"	3' 11"	2' 1/2"	4' 10"
2' 6"	2' 5 1/2"	2' 6 1/2"	2' 5 1/4"	2' 7"	2' 5"	2' 7 1/2"	2' 4 1/2"	2' 8 1/4"	2' 4"	2' 9"	2' 3"	2' 10 1/2"	2' 2"	3' 3/4"	2' 3/4"	3' 4 1/2"	1' 11"	4'
2' 3"	2' 2 1/2"	2' 3 1/2"	2' 2 1/2"	2' 3 3/4"	2' 2 1/4"	2' 4 1/4"	2' 1 3/4"	2' 4 3/4"	2' 1 1/2"	2' 5 1/4"	2' 3/4"	2' 6 1/2"	1' 11 3/4"	2' 8"	1' 10 3/4"	2' 10 3/4"	1' 9 1/2"	3' 4"
2'	1' 11 3/4"	2' 1/4"	1' 11 1/2"	2' 1/2"	1' 11 1/2"	2' 3/4"	1' 11 1/4"	2' 1 1/4"	1' 10 3/4"	2' 1 3/4"	1' 10 1/4"	2' 2 1/2"	1' 9 3/4"	2' 3 1/2"	1' 8 3/4"	2' 5 1/2"	1' 7 3/4"	2' 8 3/4"
21"	1' 8 3/4"	1' 9 1/4"	1' 8 3/4"	1' 9 1/2"	1' 8 1/2"	1' 9 1/2"	1' 8 1/2"	1' 9 3/4"	1' 8 1/4"	1' 10 1/4"	1' 7 3/4"	1' 10 3/4"	1' 7 1/4"	1' 11 1/2"	1' 6 3/4"	2' 3/4"	1' 5 3/4"	2' 2 3/4"
18"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/2"	1' 5 1/2"	1' 6 1/2"	1' 5 1/2"	1' 6 3/4"	1' 5 1/4"	1' 7"	1' 4 3/4"	1' 7 1/2"	1' 4 1/2"	1' 8 1/4"	1' 3 3/4"	1' 9 1/2"
15"	1' 3"	1' 3"	1' 3"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/2"	1' 2 1/2"	1' 3 3/4"	1' 2 1/4"	1' 2"	1' 4 1/4"	1' 1 3/4"	1' 5"	

MP 32 - feet

ARRI/ZEISS Master Prime 32/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to										
INF	110'	INF	90'	INF	61'	INF	41'	INF	28'	INF	19'	INF	14'	INF	10'	INF	7'	INF
60'	39'	130'	36'	INF	30'	INF	25'	INF	19'	INF	15'	INF	11'	INF	8'	INF	6'	INF
30'	24'	41'	23'	57'	20'	87'	17'	INF	15'	INF	12'	INF	10'	INF	7'	INF	6'	INF
20'	17' 1"	24' 3"	16' 6"	29'	15' 3"	35'	14'	49'	12'	104'	10'	INF	8'	INF	7'	INF	5'	INF
15'	13' 4"	17' 3"	13'	19' 6"	12' 2"	22'	11' 2"	27'	10'	37'	9'	92'	7' 5"	INF	6' 1"	INF	4' 11"	INF
12'	10' 11"	13' 4"	10' 8"	14' 8"	10' 2"	16'	9' 5"	18'	8' 7"	23'	7' 8"	35'	6' 7"	173'	5' 7"	INF	4' 7"	INF
10'	9' 3"	10' 11"	9' 1"	11' 9"	8' 8"	12' 7"	8' 2"	13' 11"	7' 6"	16'	6' 10"	22'	6'	42'	5' 2"	INF	4' 4"	INF
9'	8' 5"	9' 9"	8' 3"	10' 5"	7' 11"	11'	7' 6"	12'	7'	13' 9"	6' 4"	17'	5' 8"	28'	4' 11"	INF	4' 2"	INF
8'	7' 6"	8' 7"	7' 5"	9' 1"	7' 2"	9' 7"	6' 10"	10' 3"	6' 4"	11' 6"	5' 10"	14'	5' 3"	20'	4' 7"	53'	3' 11"	INF
7'	6' 7 1/2"	7' 5"	6' 7"	7' 10"	6' 4"	8' 2"	6' 1"	8' 8"	5' 9"	9' 6"	5' 4"	11'	4' 10"	14' 5"	4' 3"	26'	3' 9"	INF
6'	5' 8 3/4"	6' 3 1/2"	5' 8"	6' 7"	5' 6"	6' 10"	5' 4"	7' 2"	5' 1"	7' 8"	4' 9"	8' 8"	4' 4"	10' 7"	3' 11"	15' 7"	3' 5"	49'
5' 6"	5' 3 1/4"	5' 9"	5' 2 3/4"	5' 11 1/2"	5' 1 1/4"	6' 2"	4' 11"	6' 5"	4' 9"	6' 10"	4' 5"	7' 7"	4' 1"	9'	3' 9"	12' 4"	3' 3"	27'
5'	4' 9 3/4"	5' 2 1/2"	4' 9 1/4"	5' 4 1/2"	4' 8"	5' 6"	4' 7"	5' 9"	4' 4"	6' 1"	4' 1"	6' 8"	3' 10"	7' 8"	3' 6"	9' 11"	3' 2"	17'
4' 6"	4' 4 1/4"	4' 8"	4' 3 3/4"	4' 9 1/2"	4' 3"	4' 11"	4' 1 1/2"	5' 1"	4'	5' 4"	3' 9"	5' 9"	3' 7"	6' 6"	3' 3"	8'	2' 11"	12'
4' 3"	4' 1 1/2"	4' 4 3/4"	4' 1"	4' 6"	4' 1/4"	4' 7 1/4"	3' 11"	4' 9"	3' 10"	5'	3' 7"	5' 4"	3' 4 3/4"	6'	3' 2"	7' 2"	2' 10"	10' 3"
4'	3' 10 3/4"	4' 1 1/2"	3' 10 1/4"	4' 2 3/4"	3' 9 1/2"	4' 3 3/4"	3' 8 1/2"	4' 5 1/4"	3' 7"	4' 8"	3' 5"	4' 11"	3' 3"	5' 6"	3'	6' 5"	2' 9"	8' 9"
3' 9"	3' 7 3/4"	3' 10 1/4"	3' 7 1/2"	3' 11 1/4"	3' 7"	4' 1/4"	3' 6"	4' 1 1/2"	3' 4 3/4"	4' 4"	3' 3"	4' 7"	3' 1"	5'	2' 11"	5' 9"	2' 8"	7' 6"
3' 6"	3' 5"	3' 7"	3' 4 3/4"	3' 8"	3' 4 1/4"	3' 8 3/4"	3' 3 1/2"	3' 9 3/4"	3' 2 1/4"	3' 11 1/2"	3' 3/4"	4' 2"	2' 11"	4' 6"	2' 8 3/4"	5' 2"	2' 6"	6' 6"
3' 3"	3' 2 1/4"	3' 4"	3' 2"	3' 4 3/4"	3' 1 1/2"	3' 5 1/4"	3' 3/4"	3' 6 1/4"	2' 11 3/4"	3' 7 1/2"	2' 10 1/2"	3' 10"	2' 9"	4' 1"	2' 7"	4' 7"	2' 4 3/4"	5' 7"
3'	2' 11 1/4"	3' 3/4"	2' 11 1/4"	3' 1 1/4"	2' 10 3/4"	3' 2"	2' 10 1/4"	3' 2 3/4"	2' 9 1/4"	3' 3 3/4"	2' 8 1/4"	3' 5 1/2"	2' 7"	3' 8 1/4"	2' 5 1/4"	4' 1"	2' 3 1/4"	4' 10"
2' 9"	2' 8 1/2"	2' 9 1/2"	2' 8 1/4"	2' 10"	2' 8"	2' 10 1/2"	2' 7 1/2"	2' 11 1/4"	2' 6 3/4"	3'	2' 6"	3' 1 1/4"	2' 4 3/4"	3' 3 1/2"	2' 3 1/2"	3' 7"	2' 1 3/4"	4' 2"
2' 6"	2' 5 1/2"	2' 6 1/2"	2' 5 1/2"	2' 6 3/4"	2' 5 1/4"	2' 7 1/4"	2' 4 3/4"	2' 7 3/4"	2' 4 1/4"	2' 8 1/4"	2' 3 1/2"	2' 9 1/2"	2' 2 1/2"	2' 11"	2' 1 1/2"	3' 1 3/4"	2'	3' 6"
2' 3"	2' 2 3/4"	2' 3 1/2"	2' 2 1/2"	2' 3 3/4"	2' 2 1/4"	2' 4"	2' 2"	2' 4 1/4"	2' 1 3/4"	2' 4 3/4"	2' 1"	2' 5 1/2"	2' 1/4"	2' 6 3/4"	1' 11 1/2"	2' 8 3/4"	1' 10 1/4"	3'
2'	1' 11 3/4"	2' 1/4"	1' 11 3/4"	2' 1/2"	1' 11 1/2"	2' 3/4"	1' 11 1/4"	2' 1"	1' 11"	2' 1 1/4"	1' 10 1/2"	2' 2"	1' 10"	2' 2 3/4"	1' 9 1/4"	2' 4 1/4"	1' 8 1/4"	2' 6 1/4"
21"	1' 8 3/4"	1' 9 1/4"	1' 8 3/4"	1' 9 1/4"	1' 8 3/4"	1' 9 1/2"	1' 8 1/2"	1' 9 3/4"	1' 8 1/4"	1' 10"	1' 8"	1' 10 1/4"	1' 7 1/2"	1' 11"	1' 7"	1' 11 3/4"	1' 6 1/4"	2' 1 1/4"
18"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/2"	1' 5 1/2"	1' 6 1/2"	1' 5 1/4"	1' 6 3/4"	1' 5"	1' 7 1/4"	1' 4 3/4"	1' 7 3/4"	1' 4 1/4"	1' 8 3/4"
15"	1' 3"	1' 3"	1' 3"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/2"	1' 2 1/2"	1' 3 3/4"	1' 2 1/4"	1' 4"	1' 2"	1' 4 1/2"

MP 35–feet

ARRI/ZEISS Master Prime 35/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	141'	INF	95'	INF	61'	INF	42'	INF	30'	INF	22'	INF	16'	INF	11'	INF	8'	INF
60'	42'	104'	37'	177'	30'	INF	25'	INF	20'	INF	16'	INF	13'	INF	10'	INF	7'	INF
30'	24' 10"	38'	23'	44'	20'	52'	18'	73'	15'	INF	13'	INF	11'	INF	8'	INF	7'	INF
20'	17' 7"	23' 2"	16' 8"	25' 6"	15' 3"	28'	14'	33'	12'	45'	11'	103'	9'	INF	7'	INF	6'	INF
15'	13' 8"	16' 8"	13' 1"	17' 10"	12' 2"	18' 11"	11' 3"	21'	10' 3"	25'	9'	37'	7' 11"	109'	6' 8"	INF	5' 6"	INF
12'	11' 2"	13' 1"	10' 9"	13' 9"	10' 2"	14' 4"	9' 6"	15' 6"	8' 9"	18'	7' 11"	23'	7'	38'	6' 1"	INF	5' 1"	INF
10'	9' 5"	10' 9"	9' 2"	11' 2"	8' 8"	11' 7"	8' 3"	12' 3"	7' 8"	13' 8"	7' 1"	16'	6' 4"	23'	5' 7"	52'	4' 9"	INF
9'	8' 6"	9' 7"	8' 4"	9' 11"	7' 11"	10' 3"	7' 7"	10' 9"	7' 1"	11' 10"	6' 7"	13' 9"	5' 11"	17' 11"	5' 3"	32'	4' 6"	INF
8'	7' 7 1/4"	8' 5 1/4"	7' 5"	8' 9"	7' 2"	8' 11"	6' 10"	9' 4"	6' 6"	10' 1"	6'	11' 6"	5' 6"	14' 3"	4' 11"	22'	4' 3"	101'
7'	6' 8 1/2"	7' 4"	6' 6 3/4"	7' 6"	6' 4"	7' 8"	6' 1"	8'	5' 10"	8' 6"	5' 6"	9' 6"	5'	11' 3"	4' 7"	15' 5"	4'	34'
6'	5' 9 1/2"	6' 2 3/4"	5' 8 1/4"	6' 4 1/2"	5' 6"	6' 6"	5' 4"	6' 9"	5' 2"	7' 1"	4' 10"	7' 8"	4' 6"	8' 9"	4' 2"	11' 1"	3' 8"	18'
5' 6"	5' 3 3/4"	5' 8 1/4"	5' 3"	5' 9 3/4"	5' 1 1/4"	5' 10 3/4"	5'	6' 1"	4' 9"	6' 5"	4' 6"	6' 10"	4' 3"	7' 9"	3' 11"	9' 5"	3' 6"	13' 10"
5'	4' 10 1/4"	5' 1 3/4"	4' 9 1/2"	5' 3"	4' 8 1/4"	5' 4"	4' 7"	5' 5 1/2"	4' 5"	5' 8"	4' 2"	6' 1"	3' 11"	6' 9"	3' 8"	7' 11"	3' 4"	10' 10"
4' 6"	4' 4 1/2"	4' 7 1/2"	4' 4"	4' 8 1/4"	4' 3"	4' 9"	4' 1 3/4"	4' 10 1/4"	4'	5' 1"	3' 10"	5' 4"	3' 7 3/4"	5' 10"	3' 5"	6' 8"	3' 1"	8' 7"
4' 3"	4' 1 3/4"	4' 4 1/4"	4' 1 1/4"	4' 5"	4' 1/4"	4' 5 3/4"	3' 11 1/4"	4' 6 3/4"	3' 9 3/4"	4' 9"	3' 8"	5'	3' 5 3/4"	5' 5"	3' 3"	6' 1"	3'	7' 8"
4'	3' 11"	4' 1"	3' 10 1/2"	4' 1 3/4"	3' 9 1/2"	4' 2 1/4"	3' 8 1/2"	4' 3 1/4"	3' 7 1/2"	4' 5"	3' 6"	4' 8"	3' 3 3/4"	5'	3' 2"	5' 7"	2' 11"	6' 10"
3' 9"	3' 8"	3' 10"	3' 7 3/4"	3' 10 1/2"	3' 7"	3' 11"	3' 6"	3' 11 3/4"	3' 5"	4' 1 1/4"	3' 4"	4' 4"	3' 1 3/4"	4' 7"	2' 11 3/4"	5' 1"	2' 9"	6' 1"
3' 6"	3' 5 1/4"	3' 6 3/4"	3' 4 3/4"	3' 7 1/4"	3' 4 1/4"	3' 7 3/4"	3' 3 1/2"	3' 8 1/2"	3' 2 1/2"	3' 9 1/2"	3' 1 1/4"	3' 11 1/2"	2' 11 3/4"	4' 2 1/4"	2' 10"	4' 7"	2' 8"	5' 4"
3' 3"	3' 2 1/4"	3' 3 3/4"	3' 2"	3' 4"	3' 1 1/2"	3' 4 1/2"	3' 3/4"	3' 5"	3'	3' 6"	2' 11"	3' 7 1/2"	2' 9 3/4"	3' 10"	2' 8"	4' 2"	2' 6"	4' 9"
3'	2' 11 1/2"	3' 1/2"	2' 11 1/4"	3' 1"	2' 10 3/4"	3' 1 1/4"	2' 10 1/4"	3' 1 3/4"	2' 9 1/2"	3' 2 1/2"	2' 8 3/4"	3' 3 3/4"	2' 7 1/2"	3' 5 1/2"	2' 6"	3' 8 3/4"	2' 4 1/4"	4' 2"
2' 9"	2' 8 1/2"	2' 9 1/2"	2' 8 1/4"	2' 9 3/4"	2' 8"	2' 10"	2' 7 1/2"	2' 10 1/4"	2' 7"	2' 11"	2' 6 1/4"	3'	2' 5 1/4"	3' 1 1/2"	2' 4"	3' 4"	2' 2 1/2"	3' 8"
2' 6"	2' 5 3/4"	2' 6 1/2"	2' 5 1/2"	2' 6 1/2"	2' 5 1/4"	2' 6 3/4"	2' 4 3/4"	2' 7"	2' 4 1/4"	2' 7 1/2"	2' 3 3/4"	2' 8 1/4"	2' 3"	2' 9 1/2"	2' 2"	2' 11 1/2"	2' 3/4"	3' 2 1/2"
2' 3"	2' 2 3/4"	2' 3 1/4"	2' 2 1/2"	2' 3 1/2"	2' 2 1/4"	2' 3 1/2"	2' 2"	2' 3 3/4"	2' 1 3/4"	2' 4 1/4"	2' 1 1/4"	2' 4 3/4"	2' 3/4"	2' 5 3/4"	1' 11 3/4"	2' 7"	1' 10 3/4"	2' 9 1/4"
2'	1' 11 3/4"	2' 1/4"	1' 11 3/4"	2' 1/4"	1' 11 1/2"	2' 1/2"	1' 11 1/4"	2' 1/2"	1' 11"	2' 1"	1' 10 3/4"	2' 1 1/4"	1' 10 1/4"	2' 2"	1' 9 1/2"	2' 3"	1' 8 3/4"	2' 4 1/2"
21"	1' 8 3/4"	1' 9 1/4"	1' 8 3/4"	1' 9 1/4"	1' 8 3/4"	1' 9 1/4"	1' 8 1/2"	1' 9 1/2"	1' 8 1/4"	1' 9 3/4"	1' 8"	1' 10"	1' 7 3/4"	1' 10 1/2"	1' 7 1/4"	1' 11"	1' 6 3/4"	2'
18"	1' 6"	1' 6"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/4"	1' 5 1/2"	1' 6 1/2"	1' 5 1/4"	1' 6 1/2"	1' 5 1/4"	1' 7"	1' 4 3/4"	1' 7 1/4"	1' 4 1/2"	1' 8"
15"	1' 3"	1' 3"	1' 3"	1' 3"	1' 2 3/4"	1' 3"	1' 2 3/4"	1' 3 1/4"	1' 2 3/4"	1' 3 1/4"	1' 2 1/2"	1' 3 1/4"	1' 2 1/2"	1' 3 1/2"	1' 2 1/4"	1' 3 3/4"	1' 2"	1' 4 1/4"

MP 40-feet

ARRI/ZEISS Master Prime 40/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	177'	INF	140'	INF	92'	INF	61'	INF	42'	INF	30'	INF	21'	INF	15'	INF	11'	INF
60'	45'	90'	42'	145'	36'	INF	30'	INF	25'	INF	20'	INF	16'	INF	12'	INF	9'	INF
30'	25' 9"	36'	24' 10"	42'	23'	49'	20'	64'	18'	112'	15'	INF	12'	INF	10'	INF	8'	INF
20'	18' 1"	22' 6"	17' 7"	24' 9"	16' 6"	27'	15' 3"	31'	14'	39'	12'	62'	10' 5"	INF	9'	INF	7'	INF
15'	13' 11"	16' 4"	13' 8"	17' 6"	13'	18' 6"	12' 2"	20' 3"	11' 3"	23'	10' 2"	30'	8' 11"	52'	7' 8"	INF	6' 5"	INF
12'	11' 4"	12' 10"	11' 1"	13' 6"	10' 8"	14' 2"	10' 2"	15' 1"	9' 6"	16' 8"	8' 9"	20'	7' 10"	27'	6' 10"	59'	5' 10"	INF
10'	9' 6"	10' 7"	9' 5"	11'	9' 1"	11' 5"	8' 8"	12'	8' 3"	13'	7' 8"	14' 10"	6' 11"	18' 7"	6' 2"	29'	5' 4"	165'
9'	8' 7 1/4"	9' 5 1/4"	8' 6"	9' 10"	8' 3"	10' 1"	7' 11"	10' 7"	7' 6"	11' 4"	7' 1"	12' 8"	6' 6"	15' 3"	5' 10"	22'	5' 1"	55'
8'	7' 8 1/4"	8' 4"	7' 7 1/4"	8' 8"	7' 5"	8' 10"	7' 2"	9' 3"	6' 10"	9' 9"	6' 5"	10' 9"	5' 11"	12' 6"	5' 5"	16' 5"	4' 9"	30'
7'	6' 9 1/4"	7' 3"	6' 8 1/2"	7' 5 1/2"	6' 6 3/4"	7' 8"	6' 4"	7' 11"	6' 1"	8' 4"	5' 9"	9'	5' 5"	10' 2"	4' 11"	12' 7"	4' 5"	19'
6'	5' 10"	6' 2 1/4"	5' 9 1/2"	6' 4"	5' 8"	6' 5 1/2"	5' 6"	6' 8"	5' 4"	6' 11"	5' 1"	7' 4"	4' 10"	8' 2"	4' 5"	9' 7"	4'	12' 10"
5' 6"	5' 4 1/4"	5' 7 3/4"	5' 3 3/4"	5' 9 1/4"	5' 2 3/4"	5' 10 1/2"	5' 1 1/4"	6'	4' 11"	6' 3"	4' 9"	6' 7"	4' 6"	7' 3"	4' 2"	8' 4"	3' 10"	10' 8"
5'	4' 10 1/2"	5' 1 1/2"	4' 10 1/4"	5' 2 3/4"	4' 9 1/4"	5' 3 1/2"	4' 8"	5' 5"	4' 7"	5' 7"	4' 5"	5' 11"	4' 1 3/4"	6' 4"	3' 11"	7' 2"	3' 7"	8' 10"
4' 6"	4' 5"	4' 7 1/4"	4' 4 1/2"	4' 8"	4' 4"	4' 8 3/4"	4' 3"	4' 10"	4' 1 1/2"	4' 11 1/2"	4'	5' 2"	3' 9 3/4"	5' 7"	3' 7"	6' 2"	3' 4"	7' 3"
4' 3"	4' 2"	4' 4"	4' 1 3/4"	4' 4 3/4"	4' 1"	4' 5 1/2"	4' 1/4"	4' 6 1/2"	3' 11"	4' 8"	3' 10"	4' 10"	3' 7 3/4"	5' 2"	3' 5 1/4"	5' 8"	3' 2"	6' 7"
4'	3' 11 1/4"	4' 1"	3' 11"	4' 1 1/2"	3' 10 1/4"	4' 2 1/4"	3' 9 1/2"	4' 3"	3' 8 1/2"	4' 4 1/4"	3' 7 1/4"	4' 6"	3' 5 1/2"	4' 9 1/4"	3' 3 1/2"	5' 3"	3' 1"	6'
3' 9"	3' 8 1/4"	3' 9 3/4"	3' 8"	3' 10 1/2"	3' 7 1/2"	3' 11"	3' 7"	3' 11 1/2"	3' 6"	4' 3/4"	3' 4 3/4"	4' 2 1/4"	3' 3 1/4"	4' 5"	3' 1 1/2"	4' 9"	2' 11 1/2"	
3' 6"	3' 5 1/4"	3' 6 3/4"	3' 5 1/4"	3' 7 1/4"	3' 4 3/4"	3' 7 1/2"	3' 4 1/4"	3' 8 1/4"	3' 3 1/2"	3' 9"	3' 2 1/2"	3' 10 1/2"	3' 1"	4' 3/4"	2' 11 1/2"	4' 4 1/4"	2' 9 1/4"	4' 10"
3' 3"	3' 2 1/2"	3' 3 1/2"	3' 2 1/4"	3' 4"	3' 2"	3' 4 1/4"	3' 1 1/2"	3' 4 3/4"	3' 3 4/4"	3' 5 1/2"	3'	3' 6 3/4"	2' 10 3/4"	3' 8 1/2"	2' 9 1/4"	3' 11 1/2"	2' 7 1/2"	4' 4"
3'	2' 11 1/2"	3' 1/2"	2' 11 1/2"	3' 3/4"	2' 11 1/4"	3' 1"	2' 10 3/4"	3' 1 1/2"	2' 10 1/4"	3' 2 1/4"	2' 9 1/2"	3' 3"	2' 8 1/2"	3' 4 1/2"	2' 7 1/4"	3' 7"	2' 5 3/4"	3' 11"
2' 9"	2' 8 3/4"	2' 9 1/2"	2' 8 1/2"	2' 9 3/4"	2' 8 1/4"	2' 10"	2' 8"	2' 10 1/4"	2' 7 1/2"	2' 10 3/4"	2' 7"	2' 11 1/2"	2' 6"	3' 3/4"	2' 5"	3' 2 1/2"	2' 3 3/4"	3' 5 1/2"
2' 6"	2' 5 3/4"	2' 6 1/4"	2' 5 1/2"	2' 6 1/2"	2' 5 1/2"	2' 6 3/4"	2' 5 1/4"	2' 7"	2' 4 3/4"	2' 7 1/2"	2' 4 1/4"	2' 8"	2' 3 3/4"	2' 9"	2' 2 3/4"	2' 10 1/4"	2' 1 3/4"	3' 1/2"
2' 3"	2' 2 3/4"	2' 3 1/4"	2' 2 3/4"	2' 3 1/2"	2' 2 1/2"	2' 3 1/2"	2' 2 1/4"	2' 3 3/4"	2' 2"	2' 4"	2' 1 3/4"	2' 4 1/2"	2' 1 1/4"	2' 5 1/4"	2' 1/2"	2' 6 1/4"	1' 11 1/2"	2' 8"
2'	1' 11 3/4"	2' 1/4"	1' 11 3/4"	2' 1/4"	1' 11 3/4"	2' 1/2"	1' 11 1/2"	2' 1/2"	1' 11 1/4"	2' 3/4"	1' 11"	2' 1 1/4"	1' 10 1/2"	2' 1 3/4"	1' 10"	2' 2 1/2"	1' 9 1/2"	2' 3 1/2"
21"	1' 8 3/4"	1' 9 1/4"	1' 8 3/4"	1' 9 1/4"	1' 8 3/4"	1' 9 1/4"	1' 8 3/4"	1' 9 1/2"	1' 8 1/2"	1' 9 1/2"	1' 8 1/4"	1' 9 3/4"	1' 8"	1' 10 1/4"	1' 7 1/2"	1' 10 3/4"	1' 7"	1' 11 1/2"
18"	1' 6"	1' 6"	1' 6"	1' 6 1/4"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/4"	1' 5 3/4"	1' 6 1/2"	1' 5 1/2"	1' 6 1/2"	1' 5 1/4"	1' 6 3/4"	1' 5"	1' 7"	1' 4 3/4"	1' 7 1/2"

MP 50-feet

ARRI/ZEISS Master Prime 50/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22		
feet	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	
INF	290'	INF	217'	INF	133'	INF	87'	INF	60'	INF	43'	INF	31'	INF	22'	INF	16'	INF	
120'	88'	204'	81'	INF	67'	INF	56'	INF	46'	INF	38'	INF	25'	INF	19'	INF	14'	INF	
60'	50'	76'	47'	97'	41'	118'	36'	174'	30'	INF	25'	INF	20'	INF	16'	INF	12'	INF	
40'	35' 3"	47'	34'	53'	31'	59'	27'	71'	24'	101'	21'	288'	17'	INF	14'	INF	11'	INF	
30'	27' 3"	33' 7"	26' 5"	37'	25'	40'	22'	44'	20'	55'	18'	84'	15'	INF	13'	INF	10'	INF	
25'	23' 1"	27' 5"	22' 6"	29' 7"	21' 2"	31'	20'	34'	18'	40'	16'	53'	14'	105'	12'	INF	10'	INF	
20'	18' 9"	21' 6"	18' 5"	22' 10"	17' 6"	23' 10"	16' 5"	25' 5"	15' 2"	28'	14'	35'	12'	51'	11'	152'	9'	INF	
15'	14' 4"	15' 10"	14' 1"	16' 6"	13' 7"	17'	12' 11"	17' 10"	12' 2"	19' 2"	11' 3"	22'	10' 3"	27'	9'	42'	8'	196'	
12'	11' 6 3/4"	12' 6"	11' 5"	12' 11"	11' 1"	13' 3"	10' 8"	13' 8"	10' 2"	14' 6"	9' 6"	15' 11"	8' 9"	18'	7' 11"	24'	7'	44'	
10'	9' 8 1/4"	10' 4 "	9' 7 "	10' 8"	9' 4"	10' 10"	9' 1"	11' 2"	8' 8"	11' 8"	8' 3"	12' 6"	7' 8"	14' 1"	7' 1 "	17'	6' 4"	25'	
9'	8' 9 "	9' 3 1/4"	8' 8 "	9' 6"	8' 6"	9' 8"	8' 3"	9' 11"	7' 11"	10' 4"	7' 7"	11'	7' 1 "	12' 2"	6' 7"	14' 4"	5' 11"	19'	
8'	7' 9 3/4"	8' 2 1/2"	7' 9 "	8' 4 1/2"	7' 7 "	8' 6"	7' 5"	8' 8"	7' 2"	9'	6' 10"	9' 6"	6' 6"	10' 4"	6'	11' 10"	5' 6"	15'	
7'	6' 10 1/4"	7' 2 "	6' 9 3/4"	7' 3 1/2"	6' 8 1/4"	7' 4 1/2"	6' 7"	7' 6"	6' 4"	7' 9"	6' 2"	8' 1"	5' 10"	8' 8"	5' 6"	9' 9"	5'	11' 9"	
6' 9 "	6' 7 1/4"	6' 10 3/4"	6' 6 3/4"	7' 1/4"	6' 5 1/2"	7' 1 1/4"	6' 3 3/4"	7' 3"	6' 2"	7' 5"	5' 11"	7' 9"	5' 8"	8' 4"	5' 4"	9' 3"	4' 11"	11'	
6' 6 "	6' 4 1/2"	6' 7 3/4"	6' 4 "	6' 9 "	6' 2 3/4"	6' 9 3/4"	6' 1 1/4"	6' 11 1/4"	5' 11"	7' 2"	5' 9"	7' 5"	5' 6"	7' 11"	5' 2"	8' 9"	4' 9"	10' 4"	
6' 3 "	6' 1 1/2"	6' 4 1/2"	6' 1 1/4"	6' 5 3/4"	6'	6' 6 1/2"	5' 10 1/2"	6' 7 3/4"	5' 9"	6' 10"	5' 7"	7' 1 "	5' 4"	7' 7"	5'	8' 4"	4' 8"	9' 8"	
6'	5' 10 3/4"	6' 1 1/2"	5' 10 1/4"	6' 2 1/2"	5' 9 1/4"	6' 3 1/4"	5' 8 "	6' 4 1/4"	5' 6"	6' 6"	5' 4"	6' 9"	5' 2"	7' 2"	4' 10"	7' 10"	4' 6"	9' 1"	
5' 9 "	5' 7 3/4"	5' 10 1/4"	5' 7 1/2"	5' 11 1/4"	5' 6 1/2"	6'	5' 5 1/4"	6' 1 "	5' 3 3/4"	6' 3"	5' 2"	6' 6"	5'	6' 10"	4' 8"	7' 5"	4' 5"	8' 6"	
5' 6 "	5' 5 "	5' 7 "	5' 4 1/2"	5' 8 "	5' 3 3/4"	5' 8 3/4"	5' 2 1/2"	5' 9 1/2"	5' 1 1/4"	5' 11 "	5'	6' 2"	4' 9"	6' 5"	4' 7 "	7'	4' 3 "	7' 11"	
5' 3 "	5' 2 "	5' 4 "	5' 1 3/4"	5' 4 3/4"	5' 1 "	5' 5 1/2"	5'	5' 6 1/4"	4' 10 3/4"	5' 7 1/2"	4' 9 "	5' 10"	4' 7 "	6' 1 "	4' 5 "	6' 7 "	4' 1 "	7' 5"	
5'	4' 11 1/4"	5' 1 "	4' 10 3/4"	5' 1 3/4"	4' 10 1/4"	5' 2 1/4"	4' 9 1/4"	5' 3 "	4' 8 "	5' 4 1/4"	4' 6 3/4"	5' 6"	4' 5 "	5' 9 "	4' 3 "	6' 2 "	4'	6' 11"	
4' 9 "	4' 8 1/4"	4' 9 3/4"	4' 8 "	4' 10 1/2"	4' 7 1/4"	4' 11 "	4' 6 1/2"	4' 11 1/2"	4' 5 1/2"	5' 3/4"	4' 4 1/4"	5' 2 1/2"	4' 3 "	5' 5 "	4'	5' 9 "	3' 10"	6' 5"	
4' 6 "	4' 5 1/4"	4' 6 3/4"	4' 5 "	4' 7 1/4"	4' 4 1/2"	4' 7 3/4"	4' 3 3/4"	4' 8 1/4"	4' 3 "	4' 9 1/4"	4' 1 3/4"	4' 10 3/4"	4'	5' 1 "	3' 10"	5' 5 "	3' 8 "	5' 11"	
4' 3 "	4' 2 1/2"	4' 3 3/4"	4' 2 1/4"	4' 4 "	4' 1 3/4"	4' 4 1/2"	4' 1 "	4' 5 "	4' 1/4"	4' 5 3/4"	3' 11 1/4"	4' 7 1/4"	3' 9 3/4"	4' 9 "	3' 8 "	5'	3' 6 "	5' 6"	
4'	3' 11 1/2"	4' 1/2"	3' 11 1/4"	4' 1 "	3' 10 3/4"	4' 1 1/4"	3' 10 1/4"	4' 1 3/4"	3' 9 1/2"	4' 2 1/2"	3' 8 3/4"	4' 3 1/2"	3' 7 1/2"	4' 5 1/4"	3' 6 "	4' 8 "	3' 4 "	5' 1"	
3' 9 "	3' 8 1/2"	3' 9 1/2"	3' 8 1/2"	3' 9 3/4"	3' 8 "	3' 10 "	3' 7 1/2"	3' 10 1/2"	3' 7 "	3' 11 1/4"	3' 6 "	4'	3' 5 "	4' 1 1/2"	3' 3 3/4"	4' 4 "	3' 2 "	4' 8"	
3' 6 "	3' 5 1/2"	3' 6 1/2"	3' 5 1/2"	3' 6 3/4"	3' 5 1/4"	3' 7 "	3' 4 3/4"	3' 7 1/4"	3' 4 1/4"	3' 7 3/4"	3' 3 1/2"	3' 8 3/4"	3' 2 1/2"	3' 10 "	3' 1 1/2"	4'	3'	4' 3"	
3' 3 "	3' 2 3/4"	3' 3 1/4"	3' 2 1/2"	3' 3 3/4"	3' 2 1/4"	3' 3 3/4"	3' 2 "	3' 4 "	3' 1 1/2"	3' 4 1/2"	3' 1 "	3' 5 1/4"	3'	3' 6 1/4"	2' 11 "	3' 7 3/4"	2' 9 3/4"	3' 11"	
3'	2' 11 3/4"	3' 1/4"	2' 11 1/2"	3' 1/2"	2' 11 1/2"	3' 3/4"	2' 11 "	3' 1 "	2' 10 3/4"	3' 1 1/4"	2' 10 1/4"	3' 1 3/4"	2' 9 1/2"	3' 2 3/4"	2' 8 3/4"	3' 4 "	2' 7 1/2"	3' 6 "	
2' 9 "	2' 8 3/4"	2' 9 1/4"	2' 8 3/4"	2' 9 1/2"	2' 8 1/2"	2' 9 1/2"	2' 8 1/4"	2' 9 3/4"	2' 8 "	2' 10 "	2' 7 1/2"	2' 10 1/2"	2' 7 "	2' 11 1/4"	2' 6 1/4"	3' 1/4"	2' 5 1/4"	3' 1 3/4"	
2' 6 "	2' 5 3/4"	2' 6 1/4"	2' 5 3/4"	2' 6 1/4"	2' 5 1/2"	2' 6 1/2"	2' 5 1/2"	2' 6 1/2"	2' 5 1/4"	2' 6 3/4"	2' 4 3/4"	2' 7 1/4"	2' 4 1/2"	2' 7 3/4"	2' 3 3/4"	2' 8 1/2"	2' 3 "	2' 9 3/4"	
2' 3 "	2' 2 3/4"	2' 3 1/4"	2' 2 3/4"	2' 3 1/4"	2' 2 3/4"	2' 3 1/4"	2' 2 1/2"	2' 3 1/2"	2' 2 1/4"	2' 3 3/4"	2' 2 "	2' 4 "	2' 1 3/4"	2' 4 1/4"	2' 1 1/4"	2' 5 "	2' 3/4"	2' 5 3/4"	
2'	2'	2'	2'	2' 1/4"	23 3/4"	2' 1/4"	23 3/4"	2' 1/4"	23 1/2"	2' 1/2"	23 1/4"	2' 3/4"	23 "	2' 1 "	22 3/4"	21 "	23 1/4"	20 1/2"	23 3/4"
22 "	22 "	22 "	22 "	22 1/4"	21 3/4"	22 1/4"	21 3/4"	22 1/4"	21 1/2"	22 1/2"	21 1/2"	22 1/2"	21 1/4"	22 3/4"	21 "	23 1/4"	20 1/2"	23 3/4"	
20 "	20 "	20 "	20 "	20 "	19 3/4"	20 1/4"	19 3/4"	20 1/4"	19 3/4"	20 1/4"	19 1/2"	20 1/2"	19 1/2"	20 1/2"	19 1/4"	20 3/4"	19 "	21 1/4"	

MP 65–feet

ARRI/ZEISS Master Prime 65/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to	from	to								
INF	484'	INF	285'	INF	215'	INF	163'	INF	117'	INF	82'	INF	57'	INF	40'	INF	28'	INF
120'	96'	160'	85'	186'	77'	273'	70'	INF	60'	INF	49'	INF	39'	INF	31'	INF	24'	INF
60'	53'	69'	49'	73'	47'	84'	44'	106'	39'	162'	34'	501'	29'	INF	23'	INF	18'	INF
40'	36' 11"	43' 8"	35' 1"	45' 5"	34'	49'	32'	56'	30'	68'	27'	96'	23'	210'	20'	INF	16'	INF
30'	28' 3"	32'	27' 2"	32' 11"	26' 4"	34' 10"	25' 5"	38'	24'	43'	22'	53'	20'	75'	17'	186'	14'	INF
25'	23' 10"	26' 5"	23'	27'	22' 5"	28' 3"	21' 9"	30' 5"	20' 8"	34'	19'	39'	17'	50'	15'	83'	13'	INF
20'	19' 3"	20' 10"	18' 9"	21' 3"	18' 4"	22'	17' 10"	23' 3"	17' 2"	25' 1"	16' 1"	28'	14' 10"	33'	13'	45'	12'	90'
17'	16' 5"	17' 7"	16' 1"	17' 11"	15' 10"	18' 5"	15' 5"	19' 4"	14' 11"	20' 6"	14' 2"	22' 5"	13' 2"	26'	12'	32'	11'	50'
15'	14' 6 3/4"	15' 6"	14' 3"	15' 8"	14' 1"	16' 1"	13' 9"	16' 9"	13' 4"	17' 8"	12' 9"	19'	11' 11"	21'	11'	25'	9' 10"	36'
13'	12' 8 "	13' 4 1/4"	12' 6"	13' 6"	12' 3"	13' 10"	12' 1"	14' 4"	11' 9"	14' 11"	11' 3"	15' 11"	10' 8"	17' 5"	9' 10"	20'	8' 11"	26'
12'	11' 8 3/4"	12' 3 1/2"	11' 7"	12' 5 "	11' 5"	12' 8"	11' 3"	13' 1"	10' 11"	13' 8"	10' 6"	14' 5"	10'	15' 8"	9' 4"	18'	8' 6"	22'
11'	10' 9 1/4"	11' 3 "	10' 7 1/4"	11' 4 1/4"	10' 6"	11' 7"	10' 4"	11' 11"	10' 1"	12' 4"	9' 9"	13'	9' 3"	14'	8' 8"	15' 8"	8'	19'
10'	9' 9 3/4"	10' 2 1/2"	9' 8 1/4"	10' 3 1/2"	9' 7 "	10' 5 1/2"	9' 6"	10' 9"	9' 3"	11' 1"	9'	11' 7"	8' 7"	12' 5"	8' 1"	13' 8"	7' 5"	16'
9'	8' 10 "	9' 2 "	8' 9 "	9' 2 3/4"	8' 8 "	9' 4 1/2"	8' 6 3/4"	9' 7"	8' 5"	9' 10"	8' 2"	10' 3"	7' 10"	10' 11"	7' 5"	11' 10"	6' 11"	13' 7"
8' 6 "	8' 4 1/4"	8' 7 3/4"	8' 3 1/4"	8' 8 1/2"	8' 2 1/4"	8' 10 "	8' 1 1/4"	9'	8'	9' 3"	7' 9"	9' 7"	7' 6"	10' 2"	7' 1"	11'	6' 7"	12' 5"
8'	7' 10 1/2"	8' 1 1/2"	7' 9 1/2"	8' 2 1/4"	7' 8 3/4"	8' 3 1/2"	7' 7 3/4"	8' 5 1/2"	7' 6"	8' 8"	7' 4"	9'	7' 1"	9' 5"	6' 9"	10' 2"	6' 4"	11' 4"
7' 6 "	7' 4 3/4"	7' 7 1/4"	7' 3 3/4"	7' 8 "	7' 3 1/4"	7' 9 "	7' 2 1/4"	7' 10 3/4"	7' 1 "	8' 1"	6' 11"	8' 4"	6' 8"	8' 9"	6' 5"	9' 4"	6'	10' 4"
7'	6' 11 "	7' 1 1/4"	6' 10 1/4"	7' 1 3/4"	6' 9 1/2"	7' 2 1/2"	6' 8 3/4"	7' 4 "	6' 7 3/4"	7' 6"	6' 6"	7' 9"	6' 4"	8' 1"	6'	8' 7"	5' 8"	9' 5"
6' 6 "	6' 5 "	6' 7 "	6' 4 1/2"	6' 7 1/2"	6' 4 "	6' 8 1/4"	6' 3 1/4"	6' 9 1/2"	6' 2 1/4"	6' 11 "	6' 3/4"	7' 1 "	5' 11"	7' 5"	5' 8"	7' 10"	5' 4"	8' 6"
6'	5' 11 1/4"	6' 3/4"	5' 10 3/4"	6' 1 1/4"	5' 10 1/4"	6' 2 "	5' 9 3/4"	6' 3 "	5' 8 3/4"	6' 4 1/4"	5' 7 1/2"	6' 6"	5' 6"	6' 9"	5' 3"	7' 1"	5'	7' 8"
5' 6 "	5' 5 1/4"	5' 6 3/4"	5' 4 3/4"	5' 7 "	5' 4 1/2"	5' 7 1/2"	5' 4 "	5' 8 1/2"	5' 3 1/4"	5' 9 1/2"	5' 2 1/4"	5' 11 "	5' 3/4"	6' 1"	4' 11"	6' 5"	4' 8"	6' 10"
5'	4' 11 1/2"	5' 1/2"	4' 11 "	5' 3/4"	4' 10 3/4"	5' 1 1/4"	4' 10 1/2"	5' 2 "	4' 9 3/4"	5' 2 3/4"	4' 9 "	5' 4 "	4' 7 3/4"	5' 6"	4' 6"	5' 9"	4' 4"	6' 1"
4' 9 "	4' 8 1/2"	4' 9 1/2"	4' 8 1/4"	4' 9 3/4"	4' 8 "	4' 10 1/4"	4' 7 1/2"	4' 10 3/4"	4' 7 "	4' 11 1/2"	4' 6 1/4"	5' 3/4"	4' 5 "	5' 2 1/4"	4' 4"	5' 5"	4' 2"	5' 8"
4' 6 "	4' 5 1/2"	4' 6 1/2"	4' 5 1/4"	4' 6 3/4"	4' 5 "	4' 7 "	4' 4 3/4"	4' 7 1/2"	4' 4 1/4"	4' 8 1/4"	4' 3 1/2"	4' 9 1/4"	4' 2 1/2"	4' 10 3/4"	4' 1 1/4"	5' 1"	3' 11"	5' 4"
4' 3 "	4' 2 1/2"	4' 3 1/2"	4' 2 1/4"	4' 3 1/2"	4' 2 1/4"	4' 3 3/4"	4' 1 3/4"	4' 4 1/4"	4' 1 1/2"	4' 5 "	4' 3/4"	4' 5 3/4"	4'	4' 7 "	3' 10 3/4"	4' 9"	3' 9"	5'
4'	3' 11 3/4"	4' 1/4"	3' 11 1/2"	4' 1 1/2"	3' 11 1/4"	4' 3/4"	3' 11 "	4' 1 1/4"	3' 10 3/4"	4' 1 3/4"	3' 10 "	4' 2 1/2"	3' 9 1/4"	4' 3 1/2"	3' 8 1/4"	4' 5 "	3' 6 3/4"	4' 8"
3' 9 "	3' 8 3/4"	3' 9 1/4"	3' 8 1/2"	3' 9 1/2"	3' 8 1/4"	3' 9 3/4"	3' 8 1/4"	3' 10 "	3' 7 3/4"	3' 10 1/2"	3' 7 1/4"	3' 11 1/4"	3' 6 3/4"	4'	3' 5 3/4"	4' 1 1/2"	3' 4 1/2"	4' 4"
3' 6 "	3' 5 3/4"	3' 6 1/4"	3' 5 1/2"	3' 6 1/4"	3' 5 1/2"	3' 6 1/2"	3' 5 1/4"	3' 7 "	3' 5 "	3' 7 1/4"	3' 4 1/2"	3' 7 3/4"	3' 4 "	3' 8 1/2"	3' 3 1/4"	3' 9 3/4"	3' 2 "	3' 11 1/2"
3' 3 "	3' 2 3/4"	3' 3 1/4"	3' 2 3/4"	3' 3 1/4"	3' 2 1/2"	3' 3 1/2"	3' 2 1/2"	3' 3 3/4"	3' 2 1/4"	3' 4 "	3' 1 3/4"	3' 4 1/2"	3' 1 1/4"	3' 5 1/4"	3' 1/2"	3' 6 1/4"	2' 11 3/4"	3' 7 1/2"
3'	2' 11 3/4"	3' 1/4"	2' 11 3/4"	3' 1/4"	2' 11 1/2"	3' 1/2"	2' 11 1/2"	3' 1/2"	2' 11 1/4"	3' 1 "	2' 11 "	3' 1 1/4"	2' 10 1/2"	3' 1 3/4"	2' 10 "	3' 2 1/2"	2' 9 1/4"	3' 3 3/4"
2' 9 "	2' 8 3/4"	2' 9 1/4"	2' 8 3/4"	2' 9 1/4"	2' 8 3/4"	2' 9 1/4"	2' 8 1/2"	2' 9 1/2"	2' 8 1/2"	2' 9 3/4"	2' 8 1/4"	2' 10 "	2' 7 3/4"	2' 10 1/2"	2' 7 1/4"	2' 11 "	2' 6 3/4"	3'
2' 6 "	2' 5 3/4"	2' 6 1/4"	2' 5 3/4"	2' 6 1/4"	2' 5 3/4"	2' 6 1/4"	2' 5 3/4"	2' 6 1/2"	2' 5 1/2"	2' 6 1/2"	2' 5 1/4"	2' 6 3/4"	2' 5 "	2' 7 1/4"	2' 4 3/4"	2' 7 3/4"	2' 4 "	2' 8 1/2"
2' 3 "	2' 3 "	2' 3 "	2' 2 3/4"	2' 3 1/4"	2' 2 3/4"	2' 3 1/4"	2' 2 3/4"	2' 3 1/4"	2' 2 3/4"	2' 3 1/2"	2' 2 1/2"	2' 3 3/4"	2' 2 1/4"	2' 4 "	2' 2 "	2' 4 1/4"	2' 1 1/2"	2' 4 3/4"

MP 75-feet

ARRI/ZEISS Master Prime 75/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to										
INF	647'	INF	472'	INF	302'	INF	202'	INF	140'	INF	99'	INF	70'	INF	50'	INF	36'	INF
120'	103'	146'	98'	174'	89'	207'	79'	288'	69'	722'	60'	INF	50'	INF	42'	INF	35'	INF
60'	55'	66'	53'	72'	50'	77'	46'	86'	42'	104'	37'	148'	32'	389'	27'	INF	22'	INF
40'	37' 9"	42' 8"	36' 11"	44' 10"	35' 5"	47'	33'	50'	31'	55'	29'	66'	26'	91'	22'	198'	19'	INF
30'	28' 8"	31' 6"	28' 3"	32' 8"	27' 4"	33' 8"	26' 2"	35' 3"	24' 10"	38'	23'	43'	21'	52'	19'	74'	16'	196'
25'	24' 1"	26'	23' 9"	26' 10"	23' 2"	27' 6"	22' 4"	28' 6"	21' 4"	30' 3"	20' 1"	33'	19'	38'	17'	49'	15'	84'
20'	19' 5"	20' 8"	19' 3"	21' 2"	18' 10"	21' 7"	18' 3"	22' 2"	17' 7"	23' 2"	16' 9"	24' 10"	15' 8"	28'	14'	33'	13'	45'
17'	16' 7 "	17' 5 1/2"	16' 5"	17' 10"	16' 2"	18' 1"	15' 9"	18' 7"	15' 3"	19' 3"	14' 7"	20' 4"	13' 9"	22' 2"	12' 9"	25'	12'	32'
15'	14' 8 "	15' 4 1/4"	14' 6 3/4"	15' 8"	14' 4"	15' 10"	14'	16' 2"	13' 7"	16' 9"	13' 1"	17' 6"	12' 5"	18' 11"	11' 8"	21'	10' 8"	26'
13'	12' 9 "	13' 3 "	12' 8 "	13' 5 1/2"	12' 6"	13' 8"	12' 3"	13' 11"	11' 11"	14' 3"	11' 7"	14' 10"	11' 1"	15' 10"	10' 5"	17' 4"	9' 8"	20'
12'	11' 9 1/2"	12' 2 3/4"	11' 8 1/2"	12' 4 3/4"	11' 6 3/4"	12' 6"	11' 4"	12' 9"	11' 1"	13' 1"	10' 9"	13' 7"	10' 4"	14' 4"	9' 9"	15' 7"	9' 1"	18'
11'	10' 10 "	11' 2 1/4"	10' 9 1/4"	11' 4 "	10' 7 1/2"	11' 5 1/4"	10' 6"	11' 7"	10' 3"	11' 11"	10'	12' 3"	9' 7"	12' 11"	9' 1"	13' 11"	8' 6"	15' 8"
10'	9' 10 1/4"	10' 1 3/4"	9' 9 3/4"	10' 3 1/4"	9' 8 1/2"	10' 4 1/4"	9' 6 3/4"	10' 6"	9' 5"	10' 9"	9' 2"	11' 1"	8' 10"	11' 7"	8' 5"	12' 4"	7' 11"	13' 9"
9'	8' 10 1/2"	9' 1 1/2"	8' 10 "	9' 2 1/2"	8' 9 "	9' 3 1/2"	8' 7 3/4"	9' 4 3/4"	8' 6"	9' 7"	8' 4"	9' 10"	8' 1"	10' 3"	7' 9"	10' 10"	7' 3"	11' 10"
8' 6 "	8' 4 3/4"	8' 7 1/4"	8' 4 1/4"	8' 8 1/4"	8' 3 1/2"	8' 9 "	8' 2 1/4"	8' 10 1/4"	8' 1"	9'	7' 11"	9' 3"	7' 8"	9' 7"	7' 4"	10' 1"	7'	11'
8'	7' 11 "	8' 1 1/4"	7' 10 1/2"	8' 2 "	7' 9 3/4"	8' 2 3/4"	7' 8 1/2"	8' 3 3/4"	7' 7 1/4"	8' 5 1/4"	7' 5"	8' 8"	7' 3"	8' 11"	7'	9' 5"	6' 8"	10' 2"
7' 6 "	7' 5 "	7' 7 "	7' 4 3/4"	7' 7 3/4"	7' 4 "	7' 8 1/4"	7' 3 "	7' 9 1/4"	7' 1 3/4"	7' 10 1/2"	7'	8' 1"	6' 10"	8' 4"	6' 7"	8' 9"	6' 3"	9' 4"
7'	6' 11 1/4"	7' 1 "	6' 11 "	7' 1 1/2"	6' 10 1/4"	7' 2 "	6' 9 1/2"	7' 2 3/4"	6' 8 1/4"	7' 4 "	6' 7 "	7' 6"	6' 5"	7' 9"	6' 3"	8' 1"	5' 11"	8' 7"
6' 6 "	6' 5 1/4"	6' 6 3/4"	6' 5 "	6' 7 1/4"	6' 4 1/2"	6' 7 3/4"	6' 3 3/4"	6' 8 1/2"	6' 2 3/4"	6' 9 1/2"	6' 1 1/2"	6' 10 3/4"	6'	7' 1"	5' 10"	7' 5"	5' 7"	7' 10"
6'	5' 11 1/2"	6' 3/4"	5' 11 1/4"	6' 1 "	5' 10 3/4"	6' 1 1/2"	5' 10 1/4"	6' 2 "	5' 9 1/4"	6' 2 3/4"	5' 8 1/4"	6' 4 "	5' 7 "	6' 6"	5' 5"	6' 9"	5' 3"	7' 1"
5' 6 "	5' 5 1/2"	5' 6 1/2"	5' 5 1/4"	5' 7 "	5' 5 "	5' 7 1/4"	5' 4 1/2"	5' 7 3/4"	5' 3 3/4"	5' 8 1/4"	5' 3 "	5' 9 1/4"	5' 1 3/4"	5' 11 "	5'	6' 1 "	4' 10"	6' 5"
5'	4' 11 1/2"	5' 1/2"	4' 11 1/2"	5' 3/4"	4' 11 1/4"	5' 1 "	4' 10 3/4"	5' 1 1/4"	4' 10 1/4"	5' 2 "	4' 9 1/2"	5' 2 3/4"	4' 8 1/2"	5' 4 "	4' 7 1/4"	5' 6"	4' 6"	5' 9"
4' 9 "	4' 8 3/4"	4' 9 1/2"	4' 8 1/2"	4' 9 3/4"	4' 8 1/4"	4' 10 "	4' 7 3/4"	4' 10 1/4"	4' 7 1/2"	4' 10 3/4"	4' 6 3/4"	4' 11 1/2"	4' 5 3/4"	5' 1/2"	4' 4 3/4"	5' 2 1/4"	4' 3"	5' 5"
4' 6 "	4' 5 3/4"	4' 6 1/4"	4' 5 1/2"	4' 6 1/2"	4' 5 1/4"	4' 6 3/4"	4' 5 "	4' 7 "	4' 4 1/2"	4' 7 1/2"	4' 4 "	4' 8 1/4"	4' 3 1/4"	4' 9 1/4"	4' 2 "	4' 10 1/2"	4' 3/4"	5' 1"
4' 3 "	4' 2 3/4"	4' 3 1/4"	4' 2 1/2"	4' 3 1/2"	4' 2 1/2"	4' 3 3/4"	4' 2 "	4' 4 "	4' 1 3/4"	4' 4 1/4"	4' 1 1/4"	4' 5 "	4' 1/2"	4' 5 3/4"	3' 11 1/2"	4' 7 "	3' 10 1/4"	4' 9"
4'	3' 11 3/4"	4' 1 1/4"	3' 11 3/4"	4' 1 1/2"	3' 11 1/2"	4' 1 1/2"	3' 11 1/4"	4' 3/4"	3' 10 3/4"	4' 1 1/4"	3' 10 1/2"	4' 1 3/4"	3' 9 3/4"	4' 2 1/2"	3' 9 "	4' 3 1/2"	3' 7 3/4"	4' 5 1/4"
3' 9 "	3' 8 3/4"	3' 9 1/4"	3' 8 3/4"	3' 9 1/2"	3' 8 1/2"	3' 9 1/2"	3' 8 1/4"	3' 9 3/4"	3' 8 "	3' 10 "	3' 7 1/2"	3' 10 1/2"	3' 7 "	3' 11 "	3' 6 1/4"	4'	3' 5 1/4"	4' 1 1/2"
3' 6 "	3' 5 3/4"	3' 6 1/4"	3' 5 3/4"	3' 6 1/4"	3' 5 1/2"	3' 6 1/2"	3' 5 1/2"	3' 6 3/4"	3' 5 1/4"	3' 7 "	3' 4 3/4"	3' 7 1/4"	3' 4 1/4"	3' 7 3/4"	3' 3 3/4"	3' 8 1/2"	3' 2 3/4"	3' 9 3/4"
3' 3 "	3' 2 3/4"	3' 3 1/4"	3' 2 3/4"	3' 3 1/4"	3' 2 3/4"	3' 3 1/2"	3' 2 1/2"	3' 3 1/2"	3' 2 1/4"	3' 3 3/4"	3' 2 "	3' 4 "	3' 1 1/2"	3' 4 1/2"	3' 1 "	3' 5 1/4"	3' 1/4"	3' 6 1/4"
3'	2' 11 3/4"	3'	2' 11 3/4"	3' 1/4"	2' 11 3/4"	3' 1/4"	2' 11 1/2"	3' 1/2"	2' 11 1/2"	3' 1/2"	2' 11 1/4"	3' 3/4"	2' 10 3/4"	3' 1 1/4"	2' 10 1/4"	3' 1 3/4"	2' 9 3/4"	3' 2 3/4"
2' 9 "	2' 9 "	2' 9 "	2' 8 3/4"	2' 9 1/4"	2' 8 3/4"	2' 9 1/4"	2' 8 3/4"	2' 9 1/4"	2' 8 1/2"	2' 9 1/2"	2' 8 1/4"	2' 9 3/4"	2' 8 "	2' 10 "	2' 7 3/4"	2' 10 1/2"	2' 7 "	2' 11 1/4"

MP 100-feet

ARRI/ZEISS Master Prime 100/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	1144'	INF	776'	INF	537'	INF	367'	INF	254'	INF	178'	INF	126'	INF	89'	INF	63'	INF
120'	109'	133'	105'	144'	100'	157'	93'	180'	84'	228'	75'	372'	66'	INF	56'	INF	47'	INF
60'	57'	63' 5"	55' 8"	66'	54'	69'	51'	73'	48'	80'	45'	92'	40'	118'	36'	197'	30'	INF
40'	38' 8"	41' 6"	38'	42' 6"	37' 2"	43' 9"	36'	45' 4"	34'	48'	33'	52'	30'	60'	27'	75'	24'	116'
30'	29' 3"	30' 10"	28' 11"	31' 5"	28' 5"	32'	27' 9"	32' 11"	26' 10"	34' 3"	25' 8"	36'	24'	40'	22'	46'	20'	59'
25'	24' 6"	25' 7"	24' 3"	26'	23' 11"	26' 5"	23' 5"	27'	22' 9"	27' 11"	21' 11"	29' 3"	20' 10"	31'	19'	35'	18'	42'
20'	19' 7 3/4"	20' 4 1/2"	19' 6"	20' 7"	19' 3"	20' 11"	19'	21' 3"	18' 6"	21' 10"	18'	22' 8"	17' 3"	23' 11"	16' 4"	26'	15' 2"	30'
17'	16' 9 "	17' 3 1/4"	16' 7 1/2"	17' 5 1/4"	16' 6"	17' 8"	16' 3"	17' 11"	15' 11"	18' 3"	15' 6"	18' 10"	15'	19' 9"	14' 3"	21' 2"	13' 4"	24'
15'	14' 9 3/4"	15' 2 1/2"	14' 8 1/2"	15' 4 "	14' 7 "	15' 6"	14' 5"	15' 8"	14' 2"	16'	13' 10"	16' 5"	13' 5"	17' 1"	12' 10"	18' 2"	12' 1"	19' 11"
13'	12' 10 1/4"	13' 1 3/4"	12' 9 1/2"	13' 3 "	12' 8 1/4"	13' 4 1/2"	12' 6 3/4"	13' 6"	12' 5"	13' 9"	12' 1"	14' 1"	11' 9"	14' 7"	11' 4"	15' 4"	10' 9"	16' 6"
12'	11' 10 1/2"	12' 1 1/2"	11' 9 3/4"	12' 2 1/2"	11' 8 3/4"	12' 3 3/4"	11' 7 1/2"	12' 5 1/4"	11' 6"	12' 8"	11' 3"	12' 11"	11'	13' 4"	10' 7"	13' 11"	10' 1"	14' 11"
11'	10' 10 3/4"	11' 1 1/4"	10' 10 1/4"	11' 2 1/4"	10' 9 1/4"	11' 3 "	10' 8 1/4"	11' 4 1/2"	10' 7"	11' 6"	10' 4"	11' 9"	10' 1"	12' 1"	9' 10"	12' 7"	9' 4"	13' 5"
10'	9' 11 "	10' 1 "	9' 10 1/2"	10' 1 3/4"	9' 9 3/4"	10' 2 1/2"	9' 8 3/4"	10' 3 1/2"	9' 7 1/2"	10' 5 "	9' 6"	10' 7"	9' 3"	10' 11"	9'	11' 4"	8' 8"	11' 11"
9'	8' 11 1/4"	9' 1 "	8' 10 3/4"	9' 1 1/2"	8' 10 1/4"	9' 2 "	8' 9 1/2"	9' 3 "	8' 8 1/4"	9' 4 "	8' 6 3/4"	9' 6"	8' 5"	9' 9"	8' 2"	10' 1"	7' 11"	10' 7"
8' 6 "	8' 5 1/4"	8' 6 3/4"	8' 5 "	8' 7 1/4"	8' 4 1/2"	8' 7 3/4"	8' 3 3/4"	8' 8 1/2"	8' 2 3/4"	8' 9 3/4"	8' 1 1/2"	8' 11 1/4"	8'	9' 2"	7' 9"	9' 5"	7' 6"	9' 10"
8'	7' 11 1/4"	8' 3/4"	7' 11 "	8' 1 "	7' 10 1/2"	8' 1 1/2"	7' 10 "	8' 2 1/4"	7' 9 "	8' 3 1/4"	7' 8 "	8' 4 1/2"	7' 6"	8' 7"	7' 4"	8' 10"	7' 1"	9' 2"
7' 6 "	7' 5 1/2"	7' 6 1/2"	7' 5 1/4"	7' 7 "	7' 4 3/4"	7' 7 1/2"	7' 4 1/4"	7' 8 "	7' 3 1/2"	7' 8 3/4"	7' 2 1/2"	7' 10 "	7' 1 "	8'	6' 11"	8' 2"	6' 9"	8' 6"
7'	6' 11 1/2"	7' 1/2"	6' 11 1/4"	7' 3/4"	6' 11 "	7' 1 1/4"	6' 10 1/2"	7' 1 3/4"	6' 9 3/4"	7' 2 1/2"	6' 8 3/4"	7' 3 1/2"	6' 7 3/4"	7' 5 "	6' 6"	7' 7"	6' 4"	7' 11"
6' 6 "	6' 5 1/2"	6' 6 1/2"	6' 5 1/4"	6' 6 3/4"	6' 5 "	6' 7 "	6' 4 3/4"	6' 7 1/2"	6' 4 "	6' 8 "	6' 3 1/4"	6' 9 "	6' 2 1/4"	6' 10 1/4"	6' 3/4"	7'	5' 11"	7' 3"
6'	5' 11 1/2"	6' 1/2"	5' 11 1/2"	6' 1/2"	5' 11 1/4"	6' 1 "	5' 10 3/4"	6' 1 1/4"	5' 10 1/2"	6' 1 3/4"	5' 9 3/4"	6' 2 1/2"	5' 8 3/4"	6' 3 1/2"	5' 7 1/2"	6' 5 1/4"	5' 6"	6' 8"
5' 6 "	5' 5 3/4"	5' 6 1/4"	5' 5 1/2"	5' 6 1/2"	5' 5 1/4"	5' 6 3/4"	5' 5 "	5' 7 "	5' 4 3/4"	5' 7 1/2"	5' 4 "	5' 8 "	5' 3 1/4"	5' 9 "	5' 2 1/4"	5' 10 1/4"	5' 3/4"	6'
5'	4' 11 3/4"	5' 1/4"	4' 11 3/4"	5' 1/2"	4' 11 1/2"	5' 1/2"	4' 11 1/4"	5' 3/4"	4' 11 "	5' 1 1/4"	4' 10 1/2"	5' 1 3/4"	4' 9 3/4"	5' 2 1/2"	4' 9 "	5' 3 1/2"	4' 7 3/4"	5' 5 "
4' 9 "	4' 8 3/4"	4' 9 1/4"	4' 8 3/4"	4' 9 1/2"	4' 8 1/2"	4' 9 1/2"	4' 8 1/4"	4' 9 3/4"	4' 8 "	4' 10 "	4' 7 1/2"	4' 10 1/2"	4' 7 "	4' 11 1/4"	4' 6 1/4"	5' 1/4"	4' 5 1/4"	5' 1 1/2"
4' 6 "	4' 5 3/4"	4' 6 1/4"	4' 5 3/4"	4' 6 1/4"	4' 5 1/2"	4' 6 1/2"	4' 5 1/2"	4' 6 3/4"	4' 5 "	4' 7 "	4' 4 3/4"	4' 7 1/4"	4' 4 1/4"	4' 8 "	4' 3 1/2"	4' 8 3/4"	4' 2 1/2"	4' 10 "
4' 3 "	4' 2 3/4"	4' 3 1/4"	4' 2 3/4"	4' 3 1/4"	4' 2 1/2"	4' 3 1/2"	4' 2 1/2"	4' 3 1/2"	4' 2 1/4"	4' 3 3/4"	4' 2 "	4' 4 1/4"	4' 1 1/2"	4' 4 3/4"	4' 3/4"	4' 5 1/2"	4"	4' 6 1/2"
4'	3' 11 3/4"	4' 1/4"	3' 11 3/4"	4' 1/4"	3' 11 3/4"	4' 1/2"	3' 11 1/2"	4' 1/2"	3' 11 1/4"	4' 3/4"	3' 11 "	4' 1 "	3' 10 1/2"	4' 1 1/2"	3' 10 "	4' 2 1/4"	3' 9 1/4"	4' 3 "
3' 9 "	3' 8 3/4"	3' 9 1/4"	3' 8 3/4"	3' 9 1/4"	3' 8 3/4"	3' 9 1/4"	3' 8 1/2"	3' 9 1/2"	3' 8 1/2"	3' 9 3/4"	3' 8 1/4"	3' 10 "	3' 7 3/4"	3' 10 1/4"	3' 7 1/4"	3' 10 3/4"	3' 6 3/4"	3' 11 3/4"
3' 6 "	3' 5 3/4"	3' 6 "	3' 5 3/4"	3' 6 1/4"	3' 5 3/4"	3' 6 1/4"	3' 5 1/2"	3' 6 1/4"	3' 5 1/2"	3' 6 1/2"	3' 5 1/4"	3' 6 3/4"	3' 5 "	3' 7 "	3' 4 1/2"	3' 7 1/2"	3' 4 "	3' 8 1/4"

MP 150-feet

ARRI/ZEISS Master Prime 150/T1.3 depth-of-field table in feet (circle of confusion: 0.025 mm)



Distance	T1.3		T2		T2.8		T4		T5.6		T8		T11		T16		T22	
feet	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to	from	to
INF	2475'	INF	2045'	INF	1468'	INF	920'	INF	604'	INF	407'	INF	280'	INF	194'	INF	136'	INF
240'	218' 8"	266'	214' 8"	299' 10"	206' 1"	339' 9"	190' 1"	394'	171' 5"	510'	151'	868'	129'	INF	107'	INF	86'	INF
120'	114' 4 1/2"	126' 2 1/4"	113' 3"	133' 5"	110' 9 1/2"	140' 10"	106'	149'	99' 11"	163'	92' 5"	189'	84'	242'	74'	403'	63'	INF
80'	77' 5 1/2"	82' 8 3/4"	76' 11"	85' 9 1/4"	75' 9 1/4"	88' 9 1/2"	73' 5 3/4"	92'	70' 6"	97'	66' 8"	106'	62'	121'	56'	151'	50'	235'
60'	58' 6 1/2"	61' 6 1/4"	58' 2 3/4"	63' 2 1/2"	57' 7"	64' 10"	56' 2 3/4"	66' 8"	54' 5 1/4"	69' 4"	52' 1 1/2"	73'	49' 2"	80'	46'	93'	41'	119'
40'	39' 4"	40' 8 1/4"	39' 2 1/2"	41' 5"	38' 10 3/4"	42' 1 1/2"	38' 3 1/4"	42' 11"	37' 5"	44'	36' 3 1/2"	45' 8"	34' 10"	48' 4"	33'	53'	31'	60'
30'	29' 7 1/2"	30' 4 3/4"	29' 6 1/2"	30' 9 1/2"	29' 4 1/2"	31' 2 1/4"	29'	31' 7"	28' 6 1/4"	32' 3"	27' 10 1/4"	"33' 1"	27'	34' 6"	25' 10"	36' 8"	24' 4"	40'
25'	24' 8 3/4"	25' 3 1/4"	24' 8 1/4"	25' 6 3/4"	24' 6 3/4"	25' 10"	24' 3 1/2"	26' 1"	23' 11 1/2"	26' 6"	23' 5 3/4"	27' 2"	22' 10"	28' 1"	22'	29' 6"	20' 11"	31' 10"
20'	19' 9 3/4"	20' 2 1/4"	19' 9 1/2"	20' 4 1/4"	19' 8 1/2"	20' 6 1/4"	19' 6 1/2"	20' 9"	19' 3 3/4"	21'	19'	21' 4"	18' 7"	21' 11"	18'	22' 10"	17' 4"	24' 2"
17'	16' 10 1/2"	17' 1 1/2"	16' 10 1/4"	17' 3"	16' 9 1/2"	17' 4 1/2"	16' 8"	17' 6 1/4"	16' 6"	17' 9"	16' 3 1/4"	18'	16'	18' 5"	15' 7"	19'	15'	20'
15'	14' 10 3/4"	15' 1 1/4"	14' 10 1/2"	15' 2 1/2"	14' 10"	15' 3 1/2"	14' 8 3/4"	15' 4 3/4"	14' 7 1/4"	15' 6 3/4"	14' 5"	15' 9"	14' 2"	16' 1"	13' 10"	16' 7"	13' 5"	17' 3"
13'	12' 11"	13' 1"	12' 11"	13' 1 3/4"	12' 10 1/2"	13' 2 3/4"	12' 9 1/2"	13' 3 3/4"	12' 8 1/2"	13' 5"	12' 6 3/4"	13' 7"	12' 5"	13' 10"	12' 1"	14' 2"	11' 9"	14' 8"
12'	11' 11 1/4"	12' 3/4"	11' 11"	12' 1 1/2"	11' 10 3/4"	12' 2 1/4"	11' 10"	12' 3 1/4"	11' 9"	12' 4 1/4"	11' 7 1/2"	12' 6"	11' 6"	12' 8"	11' 3"	13'	10' 11"	13' 5"
11'	10' 11 1/4"	11' 3/4"	10' 11 1/4"	11' 1 1/4"	10' 11"	11' 2"	10' 10 1/4"	11' 2 3/4"	10' 9 1/4"	11' 3 1/2"	10' 8 1/4"	11' 5"	10' 6 1/2"	11' 7"	10' 4"	11' 10"	10' 1"	12' 3"
10'	9' 11 1/2"	10' 1/2"	9' 11 1/4"	10' 1"	9' 11"	10' 1 3/4"	9' 10 1/2"	10' 2 1/4"	9' 9 3/4"	10' 3"	9' 8 3/4"	10' 4 1/4"	9' 7 1/4"	10' 5 3/4"	9' 5 1/2"	10' 8"	9' 3"	11'
9'	8' 11 1/2"	9' 1/2"	8' 11 1/2"	9' 1"	8' 11 1/4"	9' 1 1/4"	8' 10 3/4"	9' 1 3/4"	8' 10 1/4"	9' 2 1/2"	8' 9 1/4"	9' 3 1/4"	8' 8 1/4"	9' 4 3/4"	8' 6 3/4"	9' 7"	8' 5"	9' 10"
8' 6"	8' 5 1/2"	8' 6 1/2"	8' 5 1/2"	8' 6 3/4"	8' 5 1/4"	8' 7 1/4"	8' 5"	8' 7 1/2"	8' 4 1/2"	8' 8 1/4"	8' 3 3/4"	8' 9"	8' 2 1/2"	8' 10 1/4"	8' 1 1/4"	9'	7' 11"	9' 3"
8'	7' 11 1/2"	8' 1/2"	7' 11 1/2"	8' 3/4"	7' 11 1/2"	8' 1"	7' 11"	8' 1 1/2"	7' 10 1/2"	8' 2"	7' 10"	8' 2 3/4"	7' 9"	8' 3 3/4"	7' 7 3/4"	8' 5 1/4"	7' 6"	8' 8"
7' 6"	7' 5 3/4"	7' 6 1/4"	7' 5 1/2"	7' 6 3/4"	7' 5 1/2"	7' 7"	7' 5 1/4"	7' 7 1/4"	7' 4 3/4"	7' 7 3/4"	7' 4 1/4"	7' 8 1/4"	7' 3 1/4"	7' 9 1/4"	7' 2 1/4"	7' 10 3/4"	7' 3/4"	8' 1"
7'	6' 11 3/4"	7' 1/4"	6' 11 3/4"	7' 1/2"	6' 11 1/2"	7' 3/4"	6' 11 1/4"	7' 1"	6' 11"	7' 1 1/2"	6' 10 1/4"	7' 2"	6' 9 3/4"	7' 3"	6' 8 3/4"	7' 4"	6' 7 1/4"	7' 5 3/4"
6' 6"	6' 5 3/4"	6' 6 1/4"	6' 5 3/4"	6' 6 1/2"	6' 5 1/2"	6' 6 3/4"	6' 5 1/4"	6' 7"	6' 5"	6' 7 1/4"	6' 4 1/2"	6' 7 3/4"	6' 4"	6' 8 1/2"	6' 3"	6' 9 1/2"	6' 2"	6' 11"
6' 3"	6' 2 3/4"	6' 3 1/4"	6' 2 3/4"	6' 3 1/2"	6' 2 1/2"	6' 3 3/4"	6' 2 1/2"	6' 4"	6' 2"	6' 4 1/4"	6' 1 3/4"	6' 4 3/4"	6' 1"	6' 5 1/4"	6' 1/4"	6' 6 1/4"	5' 11 1/4"	6' 7 3/4"
6'	5' 11 3/4"	6' 1/4"	5' 11 3/4"	6' 1/2"	5' 11 3/4"	6' 1/2"	5' 11 1/2"	6' 3/4"	5' 11 1/4"	6' 1"	5' 10 3/4"	6' 1 1/2"	5' 10 1/4"	6' 2 1/4"	5' 9 1/2"	6' 3"	5' 8 1/2"	6' 4 1/4"
5' 9"	5' 8 3/4"	5' 9 1/4"	5' 8 3/4"	5' 9 1/2"	5' 8 3/4"	5' 9 1/2"	5' 8 1/2"	5' 9 3/4"	5' 8 1/4"	5' 10"	5' 7 3/4"	5' 10 1/2"	5' 7 1/2"	5' 11"	5' 6 3/4"	5' 11 3/4"	5' 5 3/4"	6' 1"
5' 6"	5' 5 3/4"	5' 6 1/4"	5' 5 3/4"	5' 6 1/4"	5' 5 3/4"	5' 6 1/2"	5' 5 1/2"	5' 6 3/4"	5' 5 1/4"	5' 7"	5' 5"	5' 7 1/4"	5' 4 1/2"	5' 7 3/4"	5' 4"	5' 8 1/2"	5' 3"	5' 9 1/2"
5' 3"	5' 2 3/4"	5' 3 1/4"	5' 2 3/4"	5' 3 1/4"	5' 2 3/4"	5' 3 1/2"	5' 2 1/2"	5' 3 1/2"	5' 2 1/4"	5' 3 3/4"	5' 2"	5' 4 1/4"	5' 1 3/4"	5' 4 3/4"	5' 1"	5' 5 1/4"	5' 1/4"	5' 6 1/4"
5'	4' 11 3/4"	5' 1/4"	4' 11 3/4"	5' 1/4"	4' 11 3/4"	5' 1/2"	4' 11 1/2"	5' 1/2"	4' 11 1/2"	5' 3/4"	4' 11 1/4"	5' 1"	4' 10 3/4"	5' 1 1/2"	4' 10 1/4"	5' 2"	4' 9 1/2"	5' 3"