

6 DEPTH-OF-FIELD TABLES
6 TABLES DE PROFONDEUR DE CHAMP

ZOOM Super 35

F = 19.5 - 94 mm

The depth of field tables are provided for informational purposes only and are estimated with a circle of confusion of 0.025mm (1/1000inch).

The width of the sharpness zone grows proportionally with the focus distance and aperture and it is inversely proportional to the focal length.

In practice the depth of field limits can only be defined accurately by performing screen tests in true shooting conditions.

Les tables de profondeur de champs sont fournies à titre indicatif pour un cercle de confusion moyen de 0,025mm (1/1000inch)

La profondeur de champ augmente proportionnellement avec la distance de mise au point ainsi qu'avec le diaphragme et est inversement proportionnelle à la focale.

Dans la pratique, seuls des essais filmés dans des conditions de tournage vous permettront de définir les bornes de cette profondeur de champ avec un maximum de précision



ZOOM OPTIMO 19.5 - 94

- 1 - Aperture
- 2 - Hyperfocal distance
- 3 - Object distance far/near
- 4 - Confusion circle : 0.025 mm

Distances in feet

F = 19.5 mm

F = 30 mm

1	Aperture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Hyperfocal distance	22.065	15.823	11.74	8.491	6.52	4.796	3.766
3	Object distance	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>
		Near	Near	Near	Near	Near	Near	Near
	60 feet	∞ 16.528	∞ 12.851	∞ 10.09	∞ 7.65	∞ 6.05	∞ 4.568	∞ 3.643
	30 feet	∞ 13.208	∞ 10.815	∞ 8.843	∞ 6.958	∞ 5.641	∞ 4.36	∞ 3.527
	20 feet	198.274	∞	∞	∞	∞	∞	∞
		10.996	9.333	7.868	6.378	5.282	4.168	3.418
	15 feet	42.862	265.967	∞	∞	∞	∞	∞
		9.417	8.206	7.084	5.886	4.964	3.991	3.314
	12 feet	24.046	43.943	∞	∞	∞	∞	∞
		7.311	6.606	5.903	5.095	4.428	3.676	3.121
	10 feet	9.387	11.084	14.636	31.792	∞	∞	∞
		6.888	6.139	5.416	4.614	3.975	3.277	2.777
	7 feet	10.275	13.051	20.584	1474.483	∞	∞	∞
		5.674	5.276	4.855	4.338	3.881	3.332	2.899
	5 feet	5.935	6.476	7.376	9.617	15.796	∞	∞
		4.365	4.154	3.919	3.613	3.325	2.954	2.642
	4 feet	4.496	4.758	5.161	6.01	7.613	15.932	∞
		3.629	3.498	3.349	3.147	2.949	2.682	2.446
	3 feet	3.208	3.31	3.455	3.727	4.141	5.267	8.532
		2.828	2.765	2.689	2.582	2.473	2.315	2.167
	2 feet	2.095	2.119	2.152	2.208	2.283	2.437	2.681
	1/2 inches	1.993	1.974	1.951	1.917	1.879	1.821	1.761

1	Aperture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Hyperfocal distance	44.37	31.504	23.09	16.394	12.33	8.779	6.655
3	Object distance	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>
		Near	Near	Near	Near	Near	Near	Near
	60 feet	∞ 26.003	∞ 21.114	∞ 17.078	∞ 13.213	∞ 10.509	∞ 7.875	∞ 6.163
	30 feet	88.563	597.125	∞	∞	∞	∞	∞
		18.386	15.873	13.545	11.062	9.153	7.138	5.736
	20 feet	34.807	51.4	137.554	∞	∞	∞	∞
		14.218	12.714	11.221	9.51	8.104	6.525	5.363
	15 feet	21.666	26.871	39.254	157.796	∞	∞	∞
		11.588	10.602	9.575	8.338	7.269	6.007	5.034
	12 feet	15.732	18.197	22.909	39.626	405.84	∞	∞
		9.779	9.09	8.349	7.422	6.588	5.563	4.741
	10 feet	12.352	13.76	16.182	22.681	45.025	∞	∞
		8.457	7.954	7.4	6.686	6.022	5.179	4.479
	7 feet	7.96	8.465	9.232	10.827	13.758	27.448	∞
		6.273	6.017	5.723	5.322	4.929	4.394	3.918
	5 feet	5.404	5.601	5.88	6.399	7.178	9.239	14.769
		4.664	4.539	4.39	4.179	3.961	3.647	3.349
	4 feet	4.221	4.325	4.469	4.722	5.076	5.88	7.4
		3.807	3.733	3.644	3.514	3.376	3.17	2.966
	3 feet	3.096	3.139	3.197	3.296	3.425	3.688	4.092
		2.913	2.878	2.836	2.772	2.703	2.595	2.482
	2 feet	2.067	2.078	2.092	2.116	2.146	2.201	2.275
	1/2 inches	2.018	2.008	1.996	1.977	1.955	1.921	1.882

ZOOM OPTIMO 19.5 - 94

- 1 - Aperture
- 2 - Hyperfocal distance
- 3 - Object distance far/near
- 4 - Confusion circle : 0.025 mm

Distances in feet

F = 40 mm

F = 60 mm

1	Aperture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Hyperfocal distance	78.072	55.207	40.251	28.348	21.125	14.811	11.035
3	Object distance	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>
		<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>
60 feet		252.788	∞	∞	∞	∞	∞	∞
		34.425	29.258	24.577	19.692	16.011	12.195	9.58
30 feet		47.488	63.366	112.165	∞	∞	∞	∞
		22.077	19.899	17.684	15.081	12.887	10.361	8.461
20 feet		26.211	30.247	37.824	63.316	347.829	∞	∞
		16.247	15.074	13.808	12.217	10.78	9.004	7.573
15 feet		18.103	19.869	22.756	29.685	47.076	∞	∞
		12.851	12.131	11.324	10.266	9.263	7.959	6.852
12 feet		13.828	14.796	16.277	19.396	25.267	55.347	∞
		10.629	10.148	9.596	8.85	8.118	7.13	6.254
10 feet		11.187	11.788	12.672	14.409	17.278	26.882	90.043
		9.061	8.722	8.325	7.776	7.224	6.455	5.751
7 feet		7.505	7.744	8.079	8.682	9.543	11.606	15.945
		6.568	6.404	6.207	5.924	5.626	5.188	4.761
5 feet		5.218	5.317	5.452	5.682	5.988	6.626	7.648
		4.804	4.727	4.632	4.492	4.34	4.106	3.865
4 feet		4.121	4.175	4.247	4.367	4.522	4.828	5.275
		3.888	3.844	3.789	3.706	3.613	3.468	3.314
3 feet		3.053	3.076	3.106	3.156	3.219	3.336	3.494
		2.95	2.93	2.904	2.865	2.821	2.749	2.671
2 feet		2.056	2.062	2.07	2.082	2.098	2.125	2.161
1/2 inches		2.028	2.022	2.015	2.004	1.991	1.97	1.945

1	Aperture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Hyperfocal distance	174.350	122.934	89.298	62.524	46.275	32.069	23.575
3	Object distance	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>
		<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>
60 feet		90.449	115.357	179.083	1483.514	∞	∞	∞
		45.023	40.767	36.374	31.124	26.624	21.358	17.333
30 feet		35.824	39.049	44.189	55.898	81.883	452.306	∞
		25.847	24.432	22.835	20.715	18.683	16.006	13.7
20 feet		22.337	23.505	25.208	28.494	33.763	50.069	123.149
		18.126	17.442	16.639	15.522	14.389	12.796	11.323
15 feet		16.228	16.814	17.636	19.124	21.272	26.516	38.031
		13.956	13.561	13.087	12.409	11.698	10.657	9.647
12 feet		12.744	13.089	13.563	14.393	15.53	18.039	22.503
		11.345	11.092	10.784	10.335	9.854	9.129	8.402
10 feet		10.492	10.716	11.02	11.54	12.232	13.673	15.986
		9.557	9.383	9.17	8.854	8.511	7.983	7.44
7 feet		7.214	7.309	7.436	7.647	7.915	8.435	9.174
		6.8	6.72	6.62	6.469	6.3	6.032	5.744
5 feet		5.094	5.135	5.189	5.277	5.386	5.589	5.86
		4.91	4.874	4.828	4.757	4.677	4.546	4.401
4 feet		4.052	4.075	4.105	4.153	4.212	4.319	4.458
		3.949	3.929	3.902	3.862	3.815	3.738	3.651
3 feet		3.023	3.033	3.046	3.067	3.092	3.137	3.193
		2.977	2.968	2.956	2.938	2.916	2.88	2.839
2 feet		2.048	2.051	2.054	2.059	2.066	2.077	2.091
1/2 inches		2.036	2.033	2.03	2.025	2.019	2.008	1.997

ZOOM OPTIMO 19.5 - 94

- 1 - Aperture
- 2 - Hyperfocal distance
- 3 - Object distance far/near
- 4 - Confusion circle : 0.025 mm

Distances in feet

F = 80 mm

F = 94 mm

1	Aperture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Hyperfocal distance	309.2	217.8	157.99	110.39	81.499	56.246	41.145
3	Object distance	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>
		<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>
60 feet		73.973	82.075	95.576	129.31	223.243	∞	∞
		50.524	47.383	43.889	39.333	35.053	29.537	24.896
30 feet		33.011	34.478	36.575	40.477	46.374	62.242	106.664
		27.508	26.581	25.482	23.927	22.325	20.023	17.844
20 feet		21.247	21.824	22.616	23.997	25.88	29.997	37.2
		18.898	18.471	17.951	17.191	16.376	15.143	13.902
15 feet		15.665	15.966	16.37	17.055	17.95	19.765	22.536
		14.393	14.152	13.856	13.414	12.929	12.174	11.385
12 feet		12.406	12.587	12.828	13.229	13.742	14.74	16.169
		11.622	11.47	11.281	10.997	10.68	10.177	9.639
10 feet		10.27	10.389	10.546	10.806	11.133	11.754	12.609
		9.745	9.642	9.513	9.318	9.097	8.742	8.356
7 feet		7.119	7.17	7.238	7.347	7.482	7.731	8.056
		6.886	6.839	6.78	6.689	6.585	6.414	6.223
5 feet		5.052	5.075	5.104	5.151	5.208	5.312	5.442
		4.949	4.928	4.901	4.86	4.812	4.731	4.64
4 feet		4.029	4.042	4.058	4.084	4.116	4.172	4.242
		3.971	3.959	3.944	3.921	3.893	3.847	3.793
3 feet		3.013	3.018	3.026	3.037	3.051	3.075	3.104
		2.987	2.982	2.975	2.964	2.952	2.931	2.906
2 feet		2.045	2.047	2.049	2.052	2.055	2.061	2.069
		2.038	2.037	2.035	2.032	2.029	2.023	2.016
1/2 inches								

1	Aperture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Hyperfocal distance	391.29	286.06	207.38	144.78	106.81	73.617	53.769
3	Object distance	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>	<u>Far</u>
		<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>	<u>Near</u>
60 feet		70.511	75.409	83.651	101.167	134.753	320.581	∞
		52.255	49.886	46.887	42.839	38.885	33.559	28.862
30 feet		32.327	33.285	34.744	37.337	40.977	49.382	65.748
		27.996	27.324	26.43	25.136	23.766	21.729	19.721
20 feet		20.972	21.356	21.927	22.895	24.166	26.757	30.76
		19.119	18.814	18.4	17.785	17.111	16.064	14.975
15 feet		15.52	15.722	16.018	16.511	17.137	18.353	20.081
		14.516	14.346	14.112	13.76	13.367	12.741	12.069
12 feet		12.318	12.441	12.619	12.911	13.277	13.968	14.909
		11.699	11.592	11.445	11.22	10.966	10.556	10.106
10 feet		10.212	10.293	10.41	10.6	10.837	11.275	11.857
		9.798	9.725	9.625	9.471	9.296	9.01	8.692
7 feet		7.093	7.129	7.179	7.261	7.36	7.54	7.771
		6.91	6.877	6.831	6.761	6.679	6.544	6.39
5 feet		5.041	5.057	5.079	5.114	5.157	5.233	5.328
		4.96	4.945	4.924	4.892	4.855	4.792	4.72
4 feet		4.023	4.032	4.044	4.064	4.087	4.129	4.18
		3.977	3.969	3.957	3.939	3.918	3.882	3.84
3 feet		3.01	3.014	3.019	3.028	3.038	3.056	3.078
		2.99	2.986	2.981	2.973	2.963	2.947	2.928
2 feet		2.044	2.045	2.047	2.049	2.052	2.057	2.062
		2.039	2.038	2.037	2.034	2.032	2.027	2.022
1/2 inches								

ZOOM OPTIMO 19.5 - 94

- 1 - Ouverture
- 2 - Distance hyperfocale
- 3 - Distance objet : loin/près
- 4 - Cercle de confusion : 0.025 mm

Distances en mètres

F = 19.5 mm

F = 30 mm

1	Ouverture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Distance hyperfocale	6.725	4.823	3.578	2.588	1.987	1.462	1.148
3	Distance objet	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>
	25 m	∞ 5.402	∞ 4.125	∞ 3.196	∞ 2.395	∞ 1.88	∞ 1.411	∞ 1.12
	12 m	∞ 4.452	∞ 3.565	∞ 2.864	∞ 2.216	∞ 1.777	∞ 1.358	∞ 1.092
	8 m	∞ 3.807	∞ 3.153	∞ 2.603	∞ 2.067	∞ 1.687	∞ 1.312	∞ 1.065
	4.5 m	12.441 14.393	61.241 14.152	∞ 13.856	∞ 13.414	∞ 12.929	∞ 12.174	∞ 11.385
	3 m	4.951 2.205	7.003 1.995	15.821 1.785	∞ 1.543	∞ 1.343	∞ 1.116	∞ 0.949
	2.1 m	2.796 1.709	3.285 1.591	4.291 1.466	8.865 1.312	∞ 1.175	∞ 1.01	∞ 0.88
	1.6 m	1.926 1.384	2.12 1.313	2.449 1.234	3.313 1.133	6.071 1.039	∞ 0.918	∞ 0.817
	1.2 m	1.344 1.091	1.42 1.053	1.536 1.009	1.779 0.949	2.229 0.891	4.415 0.811	∞ 0.741
	1 m	1.084 0.933	1.126 0.908	1.187 0.879	1.304 0.839	1.492 0.798	2.071 0.741	4.606 0.688
	0.8 m	0.841 0.765	0.86 0.752	0.888 0.736	0.937 0.713	1.007 0.689	1.175 0.653	1.529 0.618
	0.62 m	0.642 0.61	0.649 0.604	0.659 0.597	0.677 0.586	0.7 0.575	0.748 0.557	0.824 0.538

1	Ouverture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Distance hyperfocale	13.524	9.603	7.038	4.997	3.758	2.676	2.028
3	Distance objet	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>	<u>Loin</u> <u>Près</u>
	25 m	∞ 8.917	∞ 7.061	∞ 5.597	∞ 4.249	∞ 3.336	∞ 2.469	∞ 1.917
	12 m	102.09 6.512	∞ 5.487	∞ 4.58	∞ 3.655	∞ 2.972	∞ 2.277	∞ 1.808
	8 m	18.722 5.171	45.075 4.517	∞ 3.898	∞ 3.221	∞ 2.69	∞ 2.119	∞ 1.714
	4.5 m	6.448 3.491	7.948 3.197	11.442 2.891	40.381 2.522	∞ 2.201	∞ 1.822	∞ 1.528
	3 m	3.689 2.545	4.098 2.396	4.797 2.231	6.641 2.018	12.646 1.821	∞ 1.568	∞ 1.358
	2.1 m	2.381 1.886	2.528 1.811	2.751 1.723	3.211 1.605	4.044 1.488	7.75 1.328	∞ 1.186
	1.6 m	1.74 1.485	1.809 1.442	1.907 1.392	2.092 1.321	2.376 1.248	3.162 1.144	5.569 1.046
	1.2 m	1.265 1.144	1.295 1.122	1.336 1.096	1.41 1.058	1.512 1.017	1.742 0.956	2.17 0.896
	1 m	1.038 0.966	1.056 0.952	1.079 0.936	1.12 0.911	1.174 0.884	1.287 0.844	1.47 0.802
	0.8 m	0.819 0.782	0.828 0.775	0.839 0.766	0.858 0.753	0.882 0.739	0.93 0.715	0.999 0.691
	0.62 m	0.633 0.618	0.636 0.615	0.641 0.611	0.648 0.605	0.657 0.598	0.674 0.588	0.697 0.576

ZOOM OPTIMO 19.5 - 94

- 1 - Ouverture
- 2 - Distance hyperfocale
- 3 - Distance objet : loin/près
- 4 - Cercle de confusion : 0.025 mm

Distances en mètres

F = 40 mm

F = 60 mm

	Ouverture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
1	Ouverture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Distance hyperfocale	23.796	16.827	12.268	8.64	6.439	4.514	3.364
3	Distance objet	Loin	Loin	Loin	Loin	Loin	Loin	Loin
		Près	Près	Près	Près	Près	Près	Près
25 m		∞	∞	∞	∞	∞	∞	∞
		12.346	10.206	8.366	6.538	5.22	3.902	3.027
12 m		23.594	40.36	535.703	∞	∞	∞	∞
		8.115	7.155	6.221	5.174	4.33	3.402	2.731
8 m		11.747	14.707	21.883	101.478	∞	∞	∞
		6.103	5.557	4.99	4.308	3.72	3.028	2.495
4.5 m		5.411	5.926	6.764	8.751	13.597	2685.946	∞
		3.865	3.652	3.412	3.097	2.798	2.408	2.076
3 m		3.348	3.524	3.782	4.286	5.111	7.809	23.371
		2.723	2.623	2.506	2.343	2.179	1.95	1.74
2.1 m		2.248	2.318	2.416	2.591	2.841	3.434	4.657
		1.973	1.925	1.867	1.783	1.695	1.565	1.438
1.6 m		1.675	1.71	1.756	1.837	1.945	2.174	2.551
		1.533	1.506	1.474	1.427	1.375	1.297	1.216
1.2 m		1.235	1.251	1.272	1.307	1.352	1.441	1.569
		1.167	1.154	1.138	1.114	1.087	1.044	0.999
1 m		1.021	1.03	1.043	1.063	1.088	1.137	1.203
		0.98	0.972	0.962	0.947	0.93	0.902	0.872
0.8 m		0.811	0.815	0.821	0.831	0.843	0.865	0.895
		0.79	0.786	0.781	0.773	0.763	0.748	0.732
0.62 m		0.629	0.631	0.634	0.638	0.642	0.651	0.662
		0.621	0.619	0.617	0.613	0.609	0.603	0.595

	Ouverture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
1	Ouverture	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
2	Distance hyperfocale	53.142	37.47	27.218	19.057	14.105	9.775	7.186
3	Distance objet	Loin	Loin	Loin	Loin	Loin	Loin	Loin
		Près	Près	Près	Près	Près	Près	Près
25 m		46.682	73.983	302.887	∞	∞	∞	∞
		17.136	15.143	13.185	10.965	9.159	7.151	5.688
12 m		15.324	17.372	20.996	31.435	77.705	∞	∞
		9.882	9.202	8.459	7.51	6.637	5.54	4.639
8 m		9.311	10.009	11.082	13.362	17.729	41.795	∞
		7.023	6.681	6.29	5.763	5.247	4.552	3.939
4.5 m		4.861	5.033	5.274	5.709	6.334	7.846	11.101
		4.192	4.075	3.935	3.734	3.523	3.214	2.913
3 m		3.145	3.21	3.299	3.452	3.654	4.073	4.741
		2.87	2.818	2.755	2.662	2.561	2.404	2.243
2.1 m		2.163	2.191	2.228	2.29	2.368	2.52	2.734
		2.041	2.018	1.988	1.944	1.894	1.815	1.73
1.6 m		1.632	1.647	1.665	1.696	1.734	1.805	1.9
		1.569	1.557	1.541	1.517	1.489	1.445	1.396
1.2 m		1.215	1.222	1.231	1.245	1.262	1.293	1.333
		1.185	1.179	1.171	1.16	1.146	1.123	1.098
1 m		1.009	1.013	1.018	1.027	1.037	1.055	1.078
		0.991	0.987	0.983	0.975	0.967	0.953	0.937
0.8 m		0.805	0.807	0.809	0.813	0.818	0.827	0.838
		0.795	0.794	0.791	0.787	0.783	0.776	0.767
0.62 m		0.627	0.628	0.629	0.63	0.632	0.636	0.64
		0.623	0.622	0.621	0.62	0.618	0.615	0.611

ZOOM OPTIMO 19.5 - 94

- 1 - Ouverture
- 2 - Distance hyperfocale
- 3 - Distance objet : loin/près
- 4 - Cercle de confusion : 0.025 mm

Distances en mètres

F = 80 mm

F = 94 mm

	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
1 Ouverture							
2 Distance hyperfocale	94.245	66.386	48.154	33.646	24.841	17.144	12.541
3 Distance objet	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>
	<u>Près</u>	<u>Près</u>	<u>Près</u>	<u>Près</u>	<u>Près</u>	<u>Près</u>	<u>Près</u>
25 m	33.811 19.861	39.751 18.283	51.394 16.595	95.978 14.494	∞ 12.615	∞ 10.319	∞ 8.489
12 m	13.663 10.706	14.516 10.242	15.786 9.704	18.331 8.964	22.691 8.227	38.867 7.208	294.013 6.287
8 m	8.686 7.418	9.014 7.198	9.475 6.935	10.312 6.558	11.524 6.164	14.51 5.588	21.191 5.031
	4.696 4.321	4.784 4.25	4.903 4.162	5.104 4.032	5.366 3.888	5.896 3.665	6.7 3.43
3 m	3.079 2.925	3.114 2.895	3.161 2.857	3.237 2.799	3.333 2.734	3.514 2.629	3.764 2.515
	2.135 2.066	2.15 2.053	2.17 2.035	2.202 2.009	2.241 1.978	2.314 1.928	2.409 1.871
1.6 m	1.618 1.582	1.626 1.575	1.636 1.566	1.652 1.552	1.672 1.535	1.708 1.508	1.753 1.477
	1.209 1.192	1.212 1.188	1.217 1.184	1.225 1.177	1.234 1.169	1.25 1.155	1.27 1.139
1 m	1.005 0.995	1.007 0.993	1.01 0.99	1.015 0.986	1.02 0.981	1.03 0.973	1.042 0.963
	0.803 0.797	0.804 0.796	0.805 0.795	0.807 0.793	0.81 0.79	0.815 0.786	0.821 0.781
0.62 m	0.626 0.624	0.627 0.623	0.627 0.623	0.628 0.622	0.629 0.621	0.631 0.619	0.633 0.617

	T : 2.2	T : 4	T : 5.6	T : 8	T : 11	T : 16	T : 22.
1 Ouverture							
2 Distance hyperfocale	119.27	87.192	63.209	44.13	32.556	22.438	16.389
3 Distance objet	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>	<u>Loin</u>
	<u>Près</u>	<u>Près</u>	<u>Près</u>	<u>Près</u>	<u>Près</u>	<u>Près</u>	<u>Près</u>
25 m	31.473 20.756	34.815 19.536	40.99 18.04	57.003 16.102	106.556 14.293	∞ 11.979	∞ 10.047
12 m	13.275 10.954	13.82 10.613	14.673 10.168	16.265 9.538	18.676 8.889	25.196 7.959	43.726 7.078
8 m	8.532 7.533	8.748 7.375	9.073 7.162	9.641 6.852	10.417 6.519	12.12 6.016	15.12 5.512
	4.653 4.357	4.713 4.307	4.8 4.238	4.944 4.134	5.128 4.018	5.484 3.833	5.988 3.633
3 m	3.062 2.94	3.086 2.919	3.12 2.89	3.176 2.844	3.246 2.793	3.374 2.708	3.544 2.614
	2.127 2.073	2.138 2.064	2.153 2.05	2.177 2.03	2.206 2.006	2.258 1.966	2.326 1.92
1.6 m	1.614 1.586	1.62 1.581	1.627 1.574	1.639 1.563	1.654 1.55	1.68 1.529	1.713 1.504
	1.207 1.193	1.209 1.191	1.213 1.188	1.219 1.182	1.225 1.176	1.238 1.165	1.253 1.153
1 m	1.004 0.996	1.006 0.995	1.008 0.992	1.011 0.989	1.015 0.985	1.022 0.979	1.031 0.971
	0.802 0.798	0.803 0.797	0.804 0.796	0.806 0.795	0.808 0.793	0.811 0.789	0.816 0.785
0.62 m	0.626 0.624	0.626 0.624	0.627 0.623	0.627 0.623	0.628 0.622	0.63 0.621	0.631 0.619