

Cooke S4
180mm
Metres

Hyperfocal Setting							
T/2	T/2.8	T/4	T/5.6	T/8	T/11	T/16	T/22
682.440	487.560	341.390	243.950	170.860	124.360	85.600	62.350

CF = Close Focus range

U	Metres	Depth of field							
		T/2	T/2.8	T/4	T/5.6	T/8	T/11	T/16	T/22
1.30	N	1.298	1.298	1.297	1.296	1.294	1.291	1.288	1.283
CF	F	1.302	1.302	1.303	1.304	1.306	1.309	1.313	1.318
1.35	N	1.348	1.348	1.347	1.345	1.343	1.340	1.337	1.331
CF	F	1.352	1.352	1.353	1.355	1.357	1.360	1.364	1.370
1.40	N	1.398	1.397	1.396	1.395	1.393	1.390	1.385	1.379
CF	F	1.402	1.403	1.404	1.405	1.407	1.411	1.415	1.421
1.45	N	1.448	1.447	1.446	1.444	1.442	1.439	1.434	1.427
CF	F	1.452	1.453	1.454	1.456	1.458	1.462	1.466	1.473
1.50	N	1.498	1.497	1.496	1.494	1.491	1.488	1.483	1.476
CF	F	1.502	1.503	1.504	1.506	1.509	1.513	1.518	1.525
1.55	N	1.548	1.547	1.545	1.543	1.541	1.537	1.531	1.524
CF	F	1.552	1.553	1.555	1.557	1.560	1.564	1.569	1.578
1.60	N	1.597	1.596	1.595	1.593	1.590	1.586	1.580	1.571
CF	F	1.603	1.604	1.605	1.607	1.610	1.615	1.621	1.630
1.70	N	1.697	1.696	1.694	1.692	1.688	1.683	1.677	1.667
CF	F	1.703	1.704	1.706	1.708	1.712	1.717	1.724	1.735
1.80	N	1.797	1.795	1.793	1.790	1.786	1.781	1.773	1.762
CF	F	1.803	1.805	1.807	1.810	1.814	1.820	1.828	1.840
1.90	N	1.896	1.895	1.892	1.889	1.885	1.878	1.870	1.857
CF	F	1.904	1.906	1.908	1.911	1.916	1.922	1.932	1.945
2.00	N	1.996	1.994	1.991	1.988	1.983	1.976	1.966	1.952
	F	2.004	2.006	2.009	2.012	2.018	2.025	2.036	2.051
2.10	N	2.095	2.093	2.090	2.086	2.081	2.073	2.062	2.046
	F	2.105	2.107	2.110	2.114	2.120	2.128	2.140	2.157
2.30	N	2.294	2.292	2.288	2.283	2.276	2.266	2.253	2.234
	F	2.306	2.309	2.312	2.317	2.324	2.335	2.349	2.371
2.50	N	2.493	2.490	2.486	2.480	2.471	2.459	2.443	2.420
	F	2.507	2.510	2.515	2.521	2.530	2.542	2.560	2.585
2.70	N	2.691	2.688	2.683	2.676	2.666	2.652	2.633	2.606
	F	2.709	2.712	2.717	2.725	2.735	2.750	2.771	2.802
3.00	N	2.989	2.985	2.978	2.969	2.957	2.939	2.915	2.881
	F	3.011	3.016	3.022	3.031	3.044	3.063	3.090	3.129
3.50	N	3.485	3.478	3.470	3.457	3.440	3.415	3.382	3.335
	F	3.515	3.522	3.531	3.544	3.563	3.589	3.627	3.683
4.00	N	3.980	3.971	3.959	3.943	3.920	3.888	3.843	3.781
	F	4.021	4.029	4.041	4.059	4.084	4.120	4.171	4.247
4.50	N	4.474	4.463	4.448	4.427	4.397	4.366	4.299	4.221
	F	4.527	4.538	4.553	4.576	4.608	4.655	4.722	4.820
5.00	N	4.967	4.954	4.935	4.908	4.871	4.820	4.750	4.653
	F	5.033	5.047	5.067	5.095	5.136	5.194	5.279	5.405
5.50	N	5.460	5.444	5.420	5.388	5.343	5.281	5.195	5.079
	F	5.541	5.558	5.582	5.617	5.667	5.739	5.844	6.000
6.00	N	5.952	5.932	5.905	5.866	5.812	5.738	5.636	5.498
	F	6.049	6.069	6.099	6.140	6.201	6.288	6.416	6.606