



**Depth of Field Tables in Meter
for
Supreme Prime &
Supreme Prime Radiance Lenses
for**

Lenses	ANSI Super 35, Normal 35, APS-H and APS-C Format	Full Format
SP 15 mm/T1.8	■	■
SP & SP Radiance 18 mm/T1.5	■	■
SP & SP Radiance 21 mm/T1.5	■	■
SP & SP Radiance 25 mm/T1.5	■	■
SP & SP Radiance 29 mm/T1.5	■	■
SP & SP Radiance 35 mm/T1.5	■	■
SP & SP Radiance 40 mm/T1.5	■	■
SP & SP Radiance 50 mm/T1.5	■	■
SP & SP Radiance 65 mm/T1.5	■	■
SP & SP Radiance 85 mm/T1.5	■	■
SP & SP Radiance 100 mm/T1.5	■	■
SP & SP Radiance 135 mm/T1.5	■	■
SP 150 mm/T1.8	■	■
SP 200 mm/T2.2	■	■



SUPREME PRIME SP 15mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.80		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	4.998	INF	4.498	INF	3.179	INF
10	3.337	INF	3.107	INF	2.416	INF
6	2.731	INF	2.575	INF	2.082	INF
4	2.226	19.704	2.121	34.951	1.775	INF
3	1.879	7.444	1.804	8.911	1.547	48.873
2,5	1.67	4.97	1.611	5.583	1.403	11.436
2	1.432	3.317	1.388	3.579	1.231	5.322
1,7	1.272	2.564	1.237	2.718	1.111	3.616
1,5	1.157	2.134	1.128	2.239	1.023	2.814
1,3	1.034	1.75	1.011	1.82	0.926	2.181
1,2	0.97	1.573	0.95	1.629	0.874	1.913
1,1	0.904	1.405	0.886	1.449	0.82	1.67
1	0.835	1.245	0.82	1.28	0.764	1.449
0,95	0.8	1.169	0.787	1.199	0.734	1.346
0,9	0.765	1.094	0.752	1.12	0.704	1.247
0,85	0.728	1.02	0.717	1.044	0.673	1.153
0,8	0.691	0.949	0.681	0.969	0.642	1.062
0,75	0.654	0.879	0.645	0.896	0.609	0.975
0,7	0.616	0.811	0.608	0.826	0.576	0.892
0,68	0.6	0.784	0.592	0.798	0.562	0.86
0,66	0.585	0.758	0.577	0.77	0.549	0.828
0,64	0.569	0.731	0.562	0.743	0.535	0.797
0,62	0.553	0.705	0.547	0.716	0.521	0.766
0,6	0.537	0.68	0.531	0.69	0.507	0.735
0,58	0.521	0.654	0.515	0.663	0.493	0.705
0,56	0.505	0.629	0.5	0.637	0.478	0.676
0,54	0.489	0.603	0.484	0.611	0.463	0.647
0,52	0.472	0.578	0.468	0.586	0.449	0.618
0,5	0.456	0.554	0.451	0.56	0.434	0.59
0,49	0.447	0.541	0.443	0.548	0.426	0.576
0,48	0.439	0.529	0.435	0.535	0.419	0.562
0,47	0.431	0.517	0.427	0.523	0.411	0.548
0,46	0.422	0.505	0.419	0.51	0.404	0.535
0,45	0.414	0.493	0.41	0.498	0.396	0.521
0,44	0.406	0.481	0.402	0.486	0.388	0.508
0,43	0.397	0.469	0.394	0.474	0.38	0.495
0,42	0.389	0.457	0.385	0.462	0.373	0.481
0,41	0.38	0.445	0.377	0.449	0.365	0.468
0,4	0.371	0.433	0.368	0.437	0.357	0.455
0,39	0.363	0.422	0.36	0.425	0.349	0.442
0,38	0.354	0.41	0.351	0.414	0.341	0.429
0,37	0.345	0.398	0.343	0.402	0.333	0.416
0,36	0.337	0.387	0.334	0.39	0.325	0.404
0,35	0.328	0.375	0.326	0.378	0.317	0.391



SUPREME PRIME SP 15mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	2.249	INF	1.59	INF	1.125	INF
10	1.839	INF	1.374	INF	1.013	INF
6	1.639	INF	1.259	INF	0.949	INF
4	1.443	INF	1.141	INF	0.881	INF
3	1.289	INF	1.043	INF	0.821	INF
2,5	1.188	INF	0.975	INF	0.779	INF
2	1.063	16.981	0.89	INF	0.723	INF
1,7	0.972	6.77	0.825	INF	0.681	INF
1,5	0.904	4.412	0.776	22.693	0.647	INF
1,3	0.827	3.031	0.719	6.775	0.607	INF
1,2	0.786	2.535	0.688	4.71	0.584	INF
1,1	0.742	2.124	0.654	3.463	0.56	30.938
1	0.696	1.779	0.617	2.628	0.533	8.036
0,95	0.671	1.625	0.598	2.306	0.519	5.625
0,9	0.646	1.484	0.578	2.03	0.504	4.219
0,85	0.62	1.352	0.557	1.79	0.488	3.297
0,8	0.593	1.229	0.536	1.58	0.471	2.647
0,75	0.565	1.114	0.513	1.395	0.454	2.163
0,7	0.537	1.006	0.489	1.23	0.435	1.79
0,68	0.525	0.965	0.479	1.169	0.427	1.663
0,66	0.513	0.925	0.47	1.11	0.419	1.547
0,64	0.501	0.886	0.459	1.054	0.411	1.44
0,62	0.489	0.848	0.449	1.001	0.403	1.341
0,6	0.476	0.811	0.439	0.949	0.395	1.25
0,58	0.464	0.774	0.428	0.9	0.386	1.165
0,56	0.451	0.739	0.417	0.852	0.377	1.086
0,54	0.438	0.704	0.406	0.806	0.368	1.013
0,52	0.425	0.67	0.395	0.762	0.359	0.944
0,5	0.411	0.637	0.383	0.719	0.349	0.879
0,49	0.405	0.621	0.377	0.699	0.345	0.848
0,48	0.398	0.605	0.371	0.678	0.34	0.818
0,47	0.391	0.589	0.365	0.658	0.335	0.789
0,46	0.384	0.573	0.359	0.639	0.33	0.761
0,45	0.377	0.558	0.353	0.619	0.325	0.734
0,44	0.37	0.542	0.347	0.601	0.319	0.707
0,43	0.363	0.527	0.341	0.582	0.314	0.681
0,42	0.356	0.512	0.335	0.564	0.309	0.656
0,41	0.349	0.497	0.328	0.546	0.303	0.632
0,4	0.342	0.483	0.322	0.528	0.298	0.608
0,39	0.334	0.468	0.316	0.51	0.293	0.585
0,38	0.327	0.454	0.309	0.493	0.287	0.563
0,37	0.32	0.439	0.302	0.476	0.281	0.541
0,36	0.312	0.425	0.296	0.46	0.276	0.519
0,35	0.305	0.411	0.289	0.443	0.27	0.498



SUPREME PRIME SP 15mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	0.796	INF	0.562	INF	0.398	INF
10	0.738	INF	0.533	INF	0.383	INF
6	0.704	INF	0.515	INF	0.374	INF
4	0.666	INF	0.495	INF	0.363	INF
3	0.631	INF	0.476	INF	0.353	INF
2,5	0.606	INF	0.461	INF	0.345	INF
2	0.572	INF	0.442	INF	0.334	INF
1,7	0.545	INF	0.425	INF	0.325	INF
1,5	0.523	INF	0.412	INF	0.317	INF
1,3	0.497	INF	0.396	INF	0.307	INF
1,2	0.482	INF	0.386	INF	0.302	INF
1,1	0.465	INF	0.376	INF	0.295	INF
1	0.447	INF	0.363	INF	0.288	INF
0,95	0.437	INF	0.357	INF	0.283	INF
0,9	0.426	INF	0.35	INF	0.279	INF
0,85	0.415	INF	0.342	INF	0.274	INF
0,8	0.403	59.186	0.334	INF	0.269	INF
0,75	0.39	9.823	0.325	INF	0.263	INF
0,7	0.376	5.029	0.316	INF	0.257	INF
0,68	0.37	4.138	0.312	INF	0.254	INF
0,66	0.365	3.484	0.307	INF	0.252	INF
0,64	0.358	2.983	0.303	INF	0.249	INF
0,62	0.352	2.586	0.299	INF	0.246	INF
0,6	0.346	2.265	0.294	INF	0.243	INF
0,58	0.339	2	0.289	INF	0.24	INF
0,56	0.332	1.777	0.284	18	0.236	INF
0,54	0.325	1.587	0.279	8.1	0.233	INF
0,52	0.318	1.423	0.274	5.087	0.229	INF
0,5	0.311	1.28	0.268	3.629	0.225	INF
0,49	0.307	1.216	0.266	3.15	0.223	INF
0,48	0.303	1.155	0.263	2.769	0.221	INF
0,47	0.299	1.098	0.26	2.459	0.219	INF
0,46	0.295	1.044	0.257	2.202	0.217	INF
0,45	0.291	0.993	0.254	1.985	0.215	INF
0,44	0.287	0.944	0.251	1.8	0.213	INF
0,43	0.283	0.899	0.247	1.64	0.21	INF
0,42	0.278	0.855	0.244	1.5	0.208	INF
0,41	0.274	0.814	0.241	1.377	0.206	60.344
0,4	0.27	0.775	0.237	1.268	0.203	12.524
0,39	0.265	0.738	0.234	1.17	0.201	6.832
0,38	0.261	0.702	0.23	1.082	0.198	4.621
0,37	0.256	0.668	0.227	1.003	0.195	3.446
0,36	0.251	0.636	0.223	0.931	0.193	2.717
0,35	0.246	0.604	0.219	0.865	0.19	2.22


SUPREME PRIME SP 18mm/T1.5 T*
SUPREME PRIME Radiance 18mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	8.519	INF	6.476	INF	4.577	INF
10	4.607	INF	3.936	INF	3.145	INF
5	3.156	12.028	2.827	21.629	2.395	INF
3	2.223	4.614	2.055	5.557	1.817	8.6
2,5	1.936	3.527	1.808	4.052	1.621	5.458
2	1.623	2.606	1.532	2.881	1.396	3.526
1,7	1.42	2.118	1.35	2.296	1.243	2.687
1,5	1.278	1.816	1.221	1.945	1.133	2.218
1,3	1.13	1.53	1.085	1.621	1.016	1.805
1,2	1.054	1.393	1.015	1.468	0.954	1.617
1,1	0.976	1.26	0.943	1.32	0.89	1.44
1	0.897	1.13	0.868	1.179	0.823	1.273
0,95	0.856	1.067	0.831	1.11	0.789	1.193
0,9	0.816	1.004	0.792	1.042	0.755	1.115
0,85	0.774	0.942	0.753	0.975	0.719	1.039
0,8	0.733	0.881	0.714	0.91	0.683	0.965
0,75	0.691	0.82	0.674	0.846	0.647	0.893
0,7	0.648	0.761	0.633	0.782	0.609	0.822
0,68	0.631	0.737	0.617	0.757	0.594	0.795
0,66	0.614	0.714	0.601	0.733	0.579	0.768
0,64	0.596	0.69	0.584	0.708	0.563	0.741
0,62	0.579	0.667	0.567	0.683	0.548	0.714
0,6	0.562	0.644	0.551	0.659	0.532	0.687
0,58	0.544	0.621	0.534	0.635	0.517	0.661
0,56	0.527	0.598	0.517	0.611	0.501	0.635
0,54	0.509	0.575	0.5	0.587	0.485	0.609
0,52	0.491	0.553	0.483	0.564	0.469	0.584
0,5	0.473	0.53	0.465	0.54	0.452	0.559
0,49	0.464	0.519	0.457	0.528	0.444	0.546
0,48	0.455	0.507	0.448	0.517	0.436	0.534
0,47	0.446	0.496	0.439	0.505	0.428	0.521
0,46	0.437	0.485	0.431	0.494	0.42	0.509
0,45	0.428	0.474	0.422	0.482	0.411	0.497
0,44	0.419	0.463	0.413	0.471	0.403	0.485
0,43	0.41	0.452	0.404	0.459	0.395	0.473
0,42	0.401	0.441	0.395	0.448	0.386	0.46
0,41	0.392	0.43	0.387	0.436	0.378	0.448
0,4	0.383	0.419	0.378	0.425	0.369	0.436
0,39	0.374	0.408	0.369	0.414	0.361	0.424
0,38	0.365	0.397	0.36	0.402	0.352	0.413
0,37	0.355	0.386	0.351	0.391	0.344	0.401
0,36	0.346	0.375	0.342	0.38	0.335	0.389
0,35	0.337	0.364	0.333	0.369	0.326	0.377


SUPREME PRIME SP 18mm/T1.5 T*
SUPREME PRIME Radiance 18mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	3.239	INF	2.289	INF	1.62	INF
10	2.45	INF	1.866	INF	1.396	INF
5	1.97	INF	1.574	INF	1.227	INF
3	1.562	37.674	1.303	INF	1.056	INF
2,5	1.416	10.686	1.2	INF	0.987	INF
2	1.241	5.151	1.072	14.88	0.9	INF
1,7	1.119	3.535	0.98	6.405	0.834	INF
1,5	1.029	2.765	0.911	4.252	0.783	17.609
1,3	0.931	2.151	0.833	2.954	0.726	6.231
1,2	0.879	1.889	0.791	2.48	0.694	4.438
1,1	0.825	1.652	0.747	2.085	0.66	3.312
1	0.767	1.435	0.7	1.751	0.623	2.539
0,95	0.738	1.334	0.675	1.602	0.603	2.237
0,9	0.707	1.237	0.65	1.464	0.583	1.976
0,85	0.676	1.144	0.623	1.335	0.562	1.747
0,8	0.644	1.055	0.596	1.215	0.54	1.547
0,75	0.612	0.969	0.568	1.102	0.517	1.368
0,7	0.578	0.887	0.539	0.997	0.493	1.209
0,68	0.565	0.855	0.527	0.957	0.483	1.15
0,66	0.551	0.823	0.515	0.917	0.473	1.093
0,64	0.537	0.792	0.503	0.879	0.462	1.039
0,62	0.523	0.761	0.491	0.841	0.452	0.987
0,6	0.509	0.731	0.478	0.804	0.441	0.936
0,58	0.494	0.702	0.466	0.769	0.431	0.888
0,56	0.48	0.672	0.453	0.734	0.42	0.842
0,54	0.465	0.644	0.44	0.699	0.408	0.797
0,52	0.45	0.615	0.426	0.666	0.397	0.753
0,5	0.435	0.587	0.413	0.633	0.385	0.712
0,49	0.428	0.574	0.406	0.617	0.379	0.691
0,48	0.42	0.56	0.399	0.601	0.373	0.672
0,47	0.412	0.546	0.393	0.586	0.367	0.652
0,46	0.405	0.533	0.386	0.57	0.361	0.633
0,45	0.397	0.519	0.379	0.555	0.355	0.614
0,44	0.389	0.506	0.372	0.539	0.349	0.595
0,43	0.381	0.493	0.364	0.524	0.343	0.577
0,42	0.374	0.479	0.357	0.509	0.336	0.559
0,41	0.366	0.466	0.35	0.495	0.33	0.541
0,4	0.358	0.453	0.343	0.48	0.324	0.523
0,39	0.35	0.441	0.335	0.466	0.317	0.506
0,38	0.342	0.428	0.328	0.451	0.311	0.489
0,37	0.334	0.415	0.321	0.437	0.304	0.473
0,36	0.326	0.402	0.313	0.423	0.297	0.456
0,35	0.317	0.39	0.306	0.409	0.29	0.44


SUPREME PRIME SP 18mm/T1.5 T*
SUPREME PRIME Radiance 18mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	1.146	INF	0.81	INF	0.573	INF
10	1.03	INF	0.751	INF	0.543	INF
5	0.935	INF	0.699	INF	0.516	INF
3	0.833	INF	0.641	INF	0.483	INF
2,5	0.79	INF	0.615	INF	0.469	INF
2	0.733	INF	0.58	INF	0.448	INF
1,7	0.689	INF	0.553	INF	0.432	INF
1,5	0.654	INF	0.53	INF	0.418	INF
1,3	0.614	INF	0.503	INF	0.401	INF
1,2	0.591	INF	0.488	INF	0.392	INF
1,1	0.566	19.729	0.471	INF	0.381	INF
1	0.539	6.992	0.452	INF	0.368	INF
0,95	0.524	5.09	0.442	INF	0.362	INF
0,9	0.509	3.908	0.431	INF	0.354	INF
0,85	0.492	3.103	0.419	INF	0.347	INF
0,8	0.475	2.519	0.407	23.143	0.338	INF
0,75	0.458	2.076	0.394	7.788	0.329	INF
0,7	0.439	1.729	0.38	4.43	0.32	INF
0,68	0.431	1.61	0.374	3.722	0.315	INF
0,66	0.423	1.501	0.368	3.182	0.311	INF
0,64	0.415	1.4	0.362	2.757	0.307	INF
0,62	0.406	1.306	0.356	2.414	0.302	INF
0,6	0.398	1.219	0.349	2.132	0.298	INF
0,58	0.389	1.138	0.342	1.894	0.293	31.069
0,56	0.38	1.063	0.336	1.693	0.288	10.45
0,54	0.371	0.992	0.328	1.519	0.283	6.101
0,52	0.362	0.925	0.321	1.368	0.277	4.213
0,5	0.352	0.863	0.313	1.235	0.271	3.157
0,49	0.347	0.833	0.31	1.174	0.269	2.787
0,48	0.342	0.804	0.306	1.117	0.266	2.483
0,47	0.337	0.776	0.302	1.063	0.263	2.23
0,46	0.332	0.749	0.298	1.013	0.26	2.016
0,45	0.327	0.722	0.293	0.964	0.257	1.832
0,44	0.322	0.697	0.289	0.919	0.253	1.672
0,43	0.316	0.671	0.285	0.875	0.25	1.532
0,42	0.311	0.647	0.281	0.834	0.247	1.409
0,41	0.305	0.623	0.276	0.794	0.243	1.299
0,4	0.3	0.6	0.272	0.757	0.24	1.201
0,39	0.294	0.577	0.267	0.721	0.236	1.113
0,38	0.289	0.555	0.263	0.687	0.233	1.033
0,37	0.283	0.534	0.258	0.654	0.229	0.96
0,36	0.277	0.513	0.253	0.623	0.225	0.894
0,35	0.271	0.493	0.248	0.593	0.222	0.833


SUPREME PRIME SP 21mm/T1.5 T*
SUPREME PRIME Radiance 21mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	11.592	INF	8.812	INF	6.229	INF
12	5.905	INF	5.089	INF	4.107	INF
6	3.96	12.376	3.576	18.627	3.062	147.116
4	2.979	6.087	2.756	7.288	2.441	11.061
3	2.387	4.036	2.243	4.53	2.03	5.746
2,5	2.06	3.179	1.952	3.477	1.789	4.151
2	1.709	2.411	1.633	2.579	1.518	2.93
1,7	1.485	1.988	1.428	2.1	1.339	2.327
1,5	1.33	1.719	1.285	1.802	1.212	1.967
1,3	1.171	1.461	1.135	1.52	1.079	1.636
1,2	1.089	1.336	1.059	1.385	1.009	1.48
1,1	1.006	1.213	0.98	1.253	0.938	1.33
1	0.922	1.092	0.9	1.125	0.864	1.186
0,95	0.88	1.033	0.859	1.062	0.827	1.116
0,9	0.837	0.974	0.818	1	0.789	1.048
0,85	0.793	0.915	0.777	0.938	0.75	0.98
0,8	0.75	0.858	0.735	0.878	0.711	0.914
0,75	0.706	0.8	0.693	0.818	0.671	0.849
0,7	0.661	0.744	0.65	0.758	0.631	0.786
0,65	0.617	0.687	0.607	0.7	0.59	0.723
0,62	0.59	0.654	0.581	0.665	0.566	0.686
0,6	0.571	0.632	0.563	0.642	0.549	0.661
0,58	0.553	0.609	0.545	0.619	0.532	0.637
0,56	0.535	0.587	0.528	0.596	0.515	0.613
0,54	0.517	0.565	0.51	0.574	0.498	0.589
0,52	0.499	0.543	0.492	0.551	0.481	0.565
0,5	0.48	0.522	0.474	0.529	0.464	0.542
0,48	0.462	0.5	0.456	0.506	0.447	0.518
0,46	0.443	0.478	0.438	0.484	0.43	0.495
0,45	0.434	0.467	0.429	0.473	0.421	0.483
0,44	0.425	0.456	0.42	0.462	0.412	0.472
0,43	0.415	0.446	0.411	0.451	0.404	0.46
0,42	0.406	0.435	0.402	0.44	0.395	0.449
0,41	0.397	0.424	0.393	0.429	0.386	0.437
0,4	0.387	0.414	0.384	0.418	0.377	0.426
0,39	0.378	0.403	0.374	0.407	0.368	0.415
0,38	0.369	0.392	0.365	0.396	0.359	0.403
0,37	0.359	0.381	0.356	0.385	0.35	0.392
0,36	0.35	0.371	0.347	0.374	0.341	0.381
0,35	0.34	0.36	0.337	0.364	0.332	0.37


SUPREME PRIME SP 21mm/T1.5 T*
SUPREME PRIME Radiance 21mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	4.408	INF	3.116	INF	2.205	INF
12	3.229	INF	2.477	INF	1.865	INF
6	2.547	INF	2.056	INF	1.617	INF
4	2.103	40.928	1.757	INF	1.426	INF
3	1.79	9.245	1.534	67.945	1.276	INF
2,5	1.6	5.709	1.392	12.22	1.177	INF
2	1.38	3.628	1.223	5.479	1.054	19.513
1,7	1.231	2.745	1.105	3.685	0.965	7.126
1,5	1.123	2.257	1.017	2.855	0.898	4.556
1,3	1.008	1.831	0.922	2.205	0.823	3.096
1,2	0.947	1.638	0.871	1.93	0.782	2.579
1,1	0.884	1.456	0.817	1.682	0.739	2.154
1	0.818	1.285	0.761	1.458	0.693	1.799
0,95	0.785	1.204	0.732	1.353	0.668	1.642
0,9	0.75	1.124	0.702	1.254	0.643	1.497
0,85	0.715	1.047	0.671	1.158	0.618	1.362
0,8	0.68	0.972	0.64	1.067	0.591	1.237
0,75	0.644	0.899	0.608	0.979	0.564	1.12
0,7	0.607	0.827	0.575	0.895	0.535	1.011
0,65	0.569	0.758	0.541	0.814	0.506	0.909
0,62	0.546	0.717	0.52	0.768	0.488	0.851
0,6	0.53	0.691	0.506	0.737	0.475	0.814
0,58	0.515	0.664	0.492	0.707	0.463	0.777
0,56	0.499	0.638	0.477	0.677	0.45	0.741
0,54	0.483	0.612	0.463	0.648	0.437	0.706
0,52	0.467	0.586	0.448	0.619	0.424	0.672
0,5	0.451	0.561	0.433	0.591	0.411	0.639
0,48	0.435	0.536	0.418	0.563	0.397	0.606
0,46	0.418	0.511	0.403	0.535	0.384	0.574
0,45	0.41	0.498	0.396	0.522	0.377	0.559
0,44	0.402	0.486	0.388	0.508	0.37	0.543
0,43	0.394	0.474	0.38	0.495	0.363	0.528
0,42	0.385	0.462	0.372	0.482	0.356	0.513
0,41	0.377	0.45	0.365	0.468	0.349	0.498
0,4	0.368	0.438	0.357	0.455	0.341	0.483
0,39	0.36	0.426	0.349	0.442	0.334	0.468
0,38	0.351	0.414	0.341	0.429	0.327	0.454
0,37	0.343	0.402	0.333	0.417	0.319	0.44
0,36	0.334	0.39	0.325	0.404	0.312	0.425
0,35	0.326	0.378	0.317	0.391	0.305	0.411


SUPREME PRIME SP 21mm/T1.5 T*
SUPREME PRIME Radiance 21mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	1.559	INF	1.102	INF	0.779	INF
12	1.382	INF	1.011	INF	0.733	INF
6	1.241	INF	0.934	INF	0.692	INF
4	1.126	INF	0.868	INF	0.655	INF
3	1.031	INF	0.81	INF	0.622	INF
2,5	0.965	INF	0.77	INF	0.598	INF
2	0.882	INF	0.716	INF	0.565	INF
1,7	0.819	INF	0.674	INF	0.539	INF
1,5	0.77	28.997	0.641	INF	0.518	INF
1,3	0.714	7.224	0.602	INF	0.492	INF
1,2	0.683	4.916	0.58	INF	0.478	INF
1,1	0.65	3.569	0.556	51.606	0.461	INF
1	0.614	2.686	0.53	8.927	0.443	INF
0,95	0.595	2.349	0.516	6.037	0.433	INF
0,9	0.576	2.062	0.501	4.44	0.423	INF
0,85	0.555	1.814	0.485	3.426	0.412	INF
0,8	0.534	1.598	0.469	2.726	0.4	1256.582
0,75	0.511	1.408	0.451	2.214	0.388	11.578
0,7	0.488	1.24	0.433	1.822	0.374	5.43
0,65	0.463	1.089	0.414	1.513	0.36	3.367
0,62	0.448	1.007	0.402	1.358	0.351	2.678
0,6	0.438	0.954	0.393	1.264	0.344	2.333
0,58	0.427	0.904	0.385	1.177	0.338	2.05
0,56	0.416	0.856	0.376	1.096	0.331	1.815
0,54	0.405	0.809	0.367	1.02	0.324	1.616
0,52	0.394	0.765	0.358	0.95	0.317	1.445
0,5	0.383	0.722	0.349	0.884	0.31	1.297
0,48	0.371	0.68	0.339	0.822	0.302	1.167
0,46	0.359	0.64	0.329	0.764	0.294	1.053
0,45	0.353	0.621	0.324	0.737	0.29	1.001
0,44	0.347	0.602	0.319	0.71	0.286	0.951
0,43	0.341	0.583	0.314	0.684	0.282	0.905
0,42	0.334	0.564	0.308	0.658	0.278	0.86
0,41	0.328	0.546	0.303	0.634	0.274	0.818
0,4	0.322	0.528	0.298	0.61	0.269	0.779
0,39	0.315	0.511	0.292	0.586	0.265	0.741
0,38	0.309	0.494	0.287	0.563	0.26	0.704
0,37	0.302	0.477	0.281	0.541	0.256	0.67
0,36	0.296	0.46	0.275	0.52	0.251	0.637
0,35	0.289	0.444	0.27	0.499	0.246	0.606



SUPREME PRIME SP 25mm/T1.5 T*
SUPREME PRIME Radiance 25mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	16.420	INF	12.484	INF	8.826	INF
6	4.401	9.423	4.060	11.494	3.579	18.540
3	2.540	3.662	2.423	3.937	2.244	4.523
2	1.786	2.273	1.727	2.375	1.635	2.576
1.5	1.377	1.648	1.342	1.701	1.285	1.801
1.2	1.120	1.292	1.097	1.325	1.059	1.384
1	0.944	1.063	0.928	1.085	0.901	1.124
0.9	0.855	0.951	0.841	0.968	0.819	0.999
0.8	0.764	0.840	0.753	0.853	0.735	0.877
0.7	0.672	0.730	0.664	0.740	0.650	0.758
0.65	0.626	0.676	0.619	0.684	0.607	0.699
0.6	0.580	0.622	0.574	0.629	0.563	0.642
0.55	0.533	0.568	0.528	0.574	0.519	0.585
0.5	0.486	0.515	0.482	0.520	0.474	0.528
0.48	0.467	0.494	0.463	0.498	0.456	0.506
0.46	0.448	0.472	0.445	0.477	0.438	0.484
0.44	0.429	0.451	0.426	0.455	0.420	0.462
0.42	0.410	0.430	0.407	0.434	0.402	0.440
0.4	0.391	0.409	0.388	0.412	0.384	0.418
0.38	0.372	0.388	0.370	0.391	0.365	0.396
0.36	0.353	0.367	0.351	0.370	0.347	0.374
0.35	0.343	0.357	0.341	0.359	0.338	0.363
0.34	0.334	0.347	0.332	0.349	0.328	0.353
0.33	0.324	0.336	0.322	0.338	0.319	0.342
0.32	0.314	0.326	0.313	0.328	0.310	0.331
0.31	0.305	0.315	0.303	0.317	0.300	0.320
0.3	0.295	0.305	0.294	0.307	0.291	0.310
0.29	0.285	0.295	0.284	0.296	0.282	0.299
0.28	0.276	0.284	0.274	0.286	0.272	0.288
0.27	0.266	0.274	0.265	0.275	0.263	0.278
0.26	0.256	0.264	0.255	0.265	0.253	0.267



SUPREME PRIME SP 25mm/T1.5 T*
SUPREME PRIME Radiance 25mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,0025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	6.246	INF	4.415	INF	3.124	INF
6	3.067	136.364	2.55	INF	2.06	INF
3	2.033	5.725	1.793	9.189	1.537	62.5
2	1.52	2.924	1.382	3.618	1.225	5.435
1.5	1.214	1.963	1.124	2.252	1.019	2.841
1.2	1.01	1.478	0.948	1.635	0.872	1.923
1	0.865	1.185	0.819	1.283	0.762	1.453
0.9	0.789	1.047	0.751	1.122	0.703	1.25
0.8	0.712	0.913	0.681	0.97	0.641	1.064
0.7	0.632	0.785	0.607	0.826	0.576	0.893
0.65	0.591	0.722	0.569	0.757	0.542	0.813
0.6	0.549	0.661	0.531	0.69	0.507	0.735
0.55	0.507	0.6	0.492	0.624	0.471	0.661
0.5	0.465	0.541	0.451	0.56	0.434	0.59
0.48	0.447	0.518	0.435	0.535	0.419	0.562
0.46	0.43	0.494	0.419	0.51	0.404	0.534
0.44	0.413	0.471	0.402	0.486	0.388	0.507
0.42	0.395	0.448	0.386	0.461	0.373	0.481
0.4	0.377	0.426	0.369	0.437	0.357	0.455
0.38	0.36	0.403	0.352	0.413	0.341	0.429
0.36	0.342	0.38	0.335	0.39	0.325	0.403
0.35	0.333	0.369	0.326	0.378	0.317	0.391
0.34	0.324	0.358	0.317	0.366	0.309	0.378
0.33	0.315	0.347	0.309	0.354	0.301	0.366
0.32	0.306	0.336	0.3	0.343	0.292	0.353
0.31	0.296	0.325	0.291	0.331	0.284	0.341
0.3	0.287	0.314	0.282	0.32	0.276	0.329
0.29	0.278	0.303	0.274	0.309	0.267	0.317
0.28	0.269	0.292	0.265	0.297	0.259	0.305
0.27	0.26	0.281	0.256	0.286	0.25	0.293
0.26	0.251	0.27	0.247	0.275	0.242	0.281


SUPREME PRIME SP 25mm/T1.5 T*
SUPREME PRIME Radiance 25mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,0025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	2.21	INF	1.562	INF	1.105	INF
6	1.62	INF	1.244	INF	0.936	INF
3	1.279	INF	1.033	INF	0.812	INF
2	1.056	18.778	0.883	INF	0.717	INF
1.5	0.9	4.508	0.772	26.786	0.642	INF
1.2	0.784	2.562	0.685	4.839	0.582	INF
1	0.694	1.789	0.616	2.66	0.531	8.516
0.9	0.645	1.49	0.577	2.045	0.502	4.328
0.8	0.592	1.232	0.535	1.587	0.47	2.68
0.7	0.536	1.008	0.489	1.232	0.435	1.8
0.65	0.507	0.906	0.464	1.083	0.415	1.497
0.6	0.476	0.811	0.439	0.949	0.395	1.251
0.55	0.444	0.721	0.412	0.828	0.373	1.048
0.5	0.412	0.637	0.383	0.718	0.35	0.877
0.48	0.398	0.604	0.372	0.677	0.34	0.816
0.46	0.384	0.573	0.36	0.637	0.33	0.759
0.44	0.37	0.542	0.348	0.599	0.32	0.705
0.42	0.356	0.511	0.335	0.562	0.309	0.654
0.4	0.342	0.482	0.323	0.526	0.299	0.606
0.38	0.327	0.453	0.31	0.492	0.288	0.56
0.36	0.313	0.424	0.296	0.458	0.276	0.517
0.35	0.305	0.41	0.29	0.442	0.27	0.496
0.34	0.298	0.397	0.283	0.426	0.265	0.476
0.33	0.29	0.383	0.276	0.41	0.259	0.456
0.32	0.282	0.369	0.269	0.394	0.253	0.437
0.31	0.275	0.356	0.262	0.379	0.246	0.418
0.3	0.267	0.343	0.255	0.364	0.24	0.399
0.29	0.259	0.33	0.248	0.349	0.234	0.382
0.28	0.251	0.317	0.241	0.335	0.227	0.364
0.27	0.243	0.304	0.233	0.32	0.221	0.347
0.26	0.235	0.291	0.226	0.306	0.214	0.33



SUPREME PRIME SP 29mm/T1.5 T*
SUPREME PRIME Radiance 29mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	22.083	INF	16.792	INF	11.873	INF
10	6.894	18.199	6.278	24.558	5.438	62.043
5	4.083	6.448	3.859	7.098	3.526	8.594
3	2.645	3.465	2.55	3.644	2.4	4
2	1.836	2.196	1.79	2.265	1.716	2.398
1.6	1.494	1.722	1.463	1.765	1.413	1.844
1.4	1.318	1.492	1.294	1.524	1.255	1.583
1.2	1.14	1.267	1.122	1.29	1.092	1.331
1.1	1.049	1.156	1.034	1.175	1.009	1.209
1	0.958	1.046	0.945	1.061	0.924	1.089
0.9	0.866	0.937	0.856	0.949	0.839	0.971
0.8	0.773	0.829	0.765	0.838	0.751	0.855
0.75	0.726	0.775	0.719	0.784	0.707	0.798
0.7	0.679	0.722	0.673	0.729	0.663	0.742
0.65	0.632	0.669	0.627	0.675	0.618	0.686
0.6	0.585	0.616	0.58	0.621	0.572	0.63
0.55	0.537	0.563	0.533	0.568	0.527	0.575
0.5	0.49	0.511	0.486	0.514	0.481	0.521
0.48	0.47	0.49	0.467	0.493	0.462	0.499
0.46	0.451	0.469	0.449	0.472	0.444	0.477
0.44	0.432	0.448	0.43	0.451	0.425	0.456
0.42	0.413	0.428	0.41	0.43	0.407	0.434
0.4	0.393	0.407	0.391	0.409	0.388	0.413
0.39	0.384	0.396	0.382	0.399	0.379	0.402
0.38	0.374	0.386	0.372	0.388	0.369	0.392
0.37	0.364	0.376	0.363	0.378	0.36	0.381
0.36	0.355	0.365	0.353	0.367	0.35	0.37
0.35	0.345	0.355	0.343	0.357	0.341	0.36
0.34	0.335	0.345	0.334	0.346	0.331	0.349
0.33	0.326	0.335	0.324	0.336	0.322	0.339


SUPREME PRIME SP 29mm/T1.5 T*
SUPREME PRIME Radiance 29mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	8.403	INF	5.94	INF	4.203	INF
10	4.575	INF	3.735	INF	2.966	INF
5	3.143	12.227	2.723	30.559	2.291	INF
3	2.217	4.639	2	5.999	1.758	10.223
2	1.62	2.612	1.502	2.992	1.362	3.765
1.6	1.348	1.968	1.265	2.175	1.165	2.554
1.4	1.204	1.673	1.138	1.82	1.056	2.077
1.2	1.053	1.394	1.002	1.494	0.939	1.663
1.1	0.976	1.261	0.932	1.342	0.877	1.476
1	0.896	1.131	0.86	1.195	0.812	1.3
0.9	0.816	1.004	0.785	1.055	0.746	1.135
0.8	0.733	0.881	0.708	0.919	0.676	0.98
0.75	0.691	0.82	0.669	0.854	0.64	0.905
0.7	0.648	0.761	0.629	0.789	0.604	0.833
0.65	0.605	0.702	0.589	0.726	0.566	0.763
0.6	0.562	0.644	0.547	0.664	0.528	0.694
0.55	0.518	0.586	0.506	0.603	0.489	0.628
0.5	0.473	0.53	0.463	0.543	0.45	0.563
0.48	0.456	0.507	0.446	0.519	0.434	0.538
0.46	0.438	0.485	0.429	0.496	0.417	0.513
0.44	0.419	0.463	0.412	0.473	0.401	0.488
0.42	0.401	0.44	0.394	0.45	0.384	0.463
0.4	0.383	0.418	0.376	0.427	0.368	0.439
0.39	0.374	0.407	0.368	0.415	0.359	0.427
0.38	0.365	0.397	0.359	0.404	0.351	0.415
0.37	0.356	0.386	0.35	0.393	0.342	0.403
0.36	0.346	0.375	0.341	0.381	0.334	0.391
0.35	0.337	0.364	0.332	0.37	0.325	0.379
0.34	0.328	0.353	0.323	0.359	0.317	0.367
0.33	0.319	0.342	0.314	0.348	0.308	0.355



SUPREME PRIME SP 29mm/T1.5 T*
SUPREME PRIME Radiance 29mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	2.973	INF	2.102	INF	1.486	INF
10	2.298	INF	1.741	INF	1.297	INF
5	1.872	INF	1.486	INF	1.151	INF
3	1.501	2656.609	1.243	INF	1	INF
2	1.203	5.929	1.032	31.977	0.86	INF
1.6	1.047	3.391	0.916	6.329	0.778	INF
1.4	0.958	2.597	0.847	4.024	0.728	18.015
1.2	0.861	1.979	0.771	2.709	0.671	5.654
1.1	0.809	1.719	0.729	2.242	0.639	3.935
1	0.754	1.485	0.684	1.858	0.605	2.884
0.9	0.696	1.273	0.636	1.537	0.567	2.174
0.8	0.635	1.08	0.585	1.263	0.527	1.662
0.75	0.604	0.99	0.558	1.141	0.505	1.456
0.7	0.571	0.904	0.531	1.028	0.482	1.276
0.65	0.538	0.822	0.502	0.922	0.458	1.116
0.6	0.503	0.743	0.472	0.824	0.433	0.974
0.55	0.468	0.667	0.441	0.731	0.407	0.847
0.5	0.432	0.594	0.408	0.644	0.38	0.732
0.48	0.417	0.566	0.395	0.611	0.368	0.689
0.46	0.402	0.538	0.382	0.579	0.357	0.648
0.44	0.387	0.511	0.368	0.547	0.345	0.608
0.42	0.371	0.484	0.354	0.516	0.333	0.57
0.4	0.356	0.457	0.34	0.486	0.32	0.533
0.39	0.348	0.444	0.333	0.471	0.314	0.515
0.38	0.34	0.431	0.326	0.456	0.307	0.497
0.37	0.332	0.418	0.318	0.442	0.301	0.48
0.36	0.324	0.405	0.311	0.427	0.294	0.463
0.35	0.316	0.392	0.304	0.413	0.288	0.446
0.34	0.308	0.38	0.296	0.399	0.281	0.43
0.33	0.3	0.367	0.289	0.385	0.274	0.414


SUPREME PRIME SP 35mm/T1.5 T*
SUPREME PRIME Radiance 35mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	32.133	INF	24.44	INF	17.285	INF
10	7.639	14.474	7.109	14.474	6.347	16.856
6	5.063	7.362	4.825	7.362	4.463	7.931
4	3.562	4.561	3.443	4.561	3.255	4.772
3	2.747	3.304	2.676	3.304	2.561	3.413
2.5	2.322	2.707	2.271	2.707	2.188	2.78
2	1.885	2.13	1.852	2.13	1.796	2.174
1.8	1.707	1.904	1.679	1.904	1.633	1.94
1.6	1.526	1.682	1.504	1.682	1.467	1.709
1.4	1.343	1.462	1.326	1.462	1.298	1.483
1.2	1.158	1.245	1.146	1.245	1.124	1.26
1.1	1.065	1.138	1.054	1.138	1.036	1.15
1	0.971	1.031	0.962	1.031	0.947	1.041
0.95	0.924	0.978	0.916	0.978	0.902	0.987
0.9	0.876	0.925	0.869	0.925	0.857	0.933
0.85	0.829	0.872	0.823	0.872	0.812	0.879
0.8	0.781	0.819	0.776	0.819	0.766	0.826
0.75	0.734	0.767	0.729	0.767	0.72	0.773
0.7	0.686	0.715	0.682	0.715	0.674	0.72
0.65	0.638	0.663	0.634	0.663	0.628	0.667
0.6	0.59	0.611	0.586	0.611	0.581	0.614
0.58	0.57	0.59	0.567	0.59	0.562	0.593
0.56	0.551	0.569	0.548	0.569	0.544	0.572
0.54	0.532	0.549	0.529	0.549	0.525	0.551
0.52	0.512	0.528	0.51	0.528	0.506	0.531
0.5	0.493	0.507	0.491	0.507	0.487	0.51
0.48	0.473	0.487	0.471	0.487	0.468	0.489
0.46	0.454	0.466	0.452	0.466	0.449	0.468
0.44	0.435	0.446	0.433	0.446	0.43	0.447
0.42	0.415	0.425	0.414	0.425	0.411	0.427
0.4	0.396	0.405	0.394	0.405	0.392	0.406
0.39	0.386	0.394	0.384	0.394	0.382	0.396
0.38	0.376	0.384	0.375	0.384	0.373	0.385
0.37	0.366	0.374	0.365	0.374	0.363	0.375
0.36	0.356	0.364	0.355	0.364	0.353	0.365
0.35	0.347	0.353	0.346	0.353	0.344	0.355
0.34	0.337	0.343	0.336	0.343	0.334	0.344
0.33	0.327	0.333	0.326	0.333	0.324	0.334
0.32	0.317	0.323	0.316	0.323	0.315	0.324


SUPREME PRIME SP 35mm/T1.5 T*
SUPREME PRIME Radiance 35mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	12.235	INF	8.65	INF	6.121	INF
10	5.514	23.559	4.649	53.611	3.807	INF
6	4.035	9.153	3.552	11.695	3.04	19.294
4	3.022	5.188	2.743	5.914	2.428	7.38
3	2.415	3.62	2.235	3.958	2.021	4.563
2.5	2.081	2.915	1.946	3.13	1.783	3.495
2	1.724	2.256	1.63	2.382	1.514	2.587
1.8	1.573	2.004	1.495	2.103	1.397	2.261
1.6	1.419	1.759	1.355	1.834	1.274	1.953
1.4	1.26	1.52	1.209	1.576	1.145	1.662
1.2	1.096	1.287	1.058	1.326	1.008	1.387
1.1	1.012	1.172	0.98	1.205	0.937	1.254
1	0.927	1.059	0.9	1.086	0.864	1.125
0.95	0.884	1.003	0.859	1.027	0.827	1.062
0.9	0.841	0.947	0.818	0.968	0.789	1
0.85	0.797	0.892	0.777	0.911	0.75	0.938
0.8	0.753	0.837	0.735	0.853	0.711	0.878
0.75	0.709	0.782	0.693	0.796	0.672	0.818
0.7	0.664	0.728	0.65	0.74	0.631	0.758
0.65	0.619	0.674	0.607	0.684	0.591	0.7
0.6	0.574	0.62	0.563	0.629	0.549	0.642
0.58	0.555	0.599	0.546	0.607	0.533	0.619
0.56	0.537	0.578	0.528	0.585	0.516	0.596
0.54	0.519	0.556	0.51	0.563	0.499	0.573
0.52	0.5	0.535	0.492	0.541	0.482	0.551
0.5	0.482	0.514	0.475	0.52	0.465	0.528
0.48	0.463	0.493	0.457	0.498	0.447	0.506
0.46	0.445	0.472	0.438	0.477	0.43	0.484
0.44	0.426	0.451	0.42	0.455	0.413	0.462
0.42	0.407	0.43	0.402	0.434	0.395	0.44
0.4	0.388	0.409	0.384	0.412	0.378	0.418
0.39	0.379	0.398	0.375	0.402	0.369	0.407
0.38	0.37	0.388	0.365	0.391	0.36	0.396
0.37	0.36	0.377	0.356	0.38	0.351	0.385
0.36	0.351	0.367	0.347	0.37	0.342	0.374
0.35	0.341	0.356	0.338	0.359	0.333	0.363
0.34	0.332	0.346	0.328	0.349	0.324	0.352
0.33	0.322	0.336	0.319	0.338	0.315	0.342
0.32	0.313	0.325	0.31	0.328	0.306	0.331


SUPREME PRIME SP 35mm/T1.5 T*
SUPREME PRIME Radiance 35mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	4.331	INF	3.062	INF	2.165	INF
10	3.03	INF	2.351	INF	1.785	INF
6	2.524	229.688	2.035	INF	1.598	INF
4	2.089	11.343	1.743	47.162	1.413	INF
3	1.781	5.815	1.524	9.505	1.266	94.231
2.5	1.593	4.184	1.385	5.8	1.169	12.814
2	1.376	2.945	1.218	3.66	1.048	5.581
1.8	1.279	2.529	1.142	3.037	0.992	4.249
1.6	1.175	2.149	1.059	2.505	0.929	3.272
1.4	1.065	1.801	0.968	2.044	0.859	2.526
1.2	0.946	1.482	0.869	1.641	0.78	1.937
1.1	0.883	1.332	0.816	1.459	0.737	1.686
1	0.818	1.187	0.76	1.287	0.692	1.46
0.95	0.784	1.117	0.731	1.204	0.668	1.355
0.9	0.75	1.048	0.702	1.125	0.643	1.254
0.85	0.715	0.98	0.671	1.047	0.618	1.158
0.8	0.68	0.914	0.64	0.972	0.591	1.066
0.75	0.644	0.849	0.608	0.898	0.564	0.978
0.7	0.607	0.785	0.575	0.827	0.536	0.894
0.65	0.569	0.723	0.541	0.758	0.506	0.813
0.6	0.531	0.661	0.507	0.69	0.476	0.736
0.58	0.515	0.637	0.492	0.663	0.463	0.706
0.56	0.499	0.613	0.478	0.637	0.451	0.676
0.54	0.484	0.589	0.464	0.611	0.438	0.647
0.52	0.468	0.565	0.449	0.586	0.425	0.618
0.5	0.452	0.541	0.434	0.56	0.412	0.59
0.48	0.435	0.518	0.419	0.535	0.398	0.562
0.46	0.419	0.494	0.404	0.51	0.385	0.534
0.44	0.402	0.471	0.389	0.485	0.371	0.507
0.42	0.386	0.448	0.373	0.461	0.357	0.48
0.4	0.369	0.425	0.357	0.437	0.342	0.454
0.39	0.36	0.414	0.349	0.425	0.335	0.441
0.38	0.352	0.403	0.342	0.413	0.328	0.428
0.37	0.343	0.391	0.334	0.401	0.32	0.415
0.36	0.335	0.38	0.325	0.389	0.313	0.403
0.35	0.326	0.369	0.317	0.377	0.306	0.39
0.34	0.318	0.358	0.309	0.366	0.298	0.378
0.33	0.309	0.347	0.301	0.354	0.29	0.365
0.32	0.3	0.336	0.293	0.343	0.283	0.353



SUPREME PRIME SP 40mm/T1.5 T*
SUPREME PRIME Radiance 40mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	41.929	INF	31.898	INF	22.564	INF
15	11.068	23.267	10.221	28.169	9.028	44.315
8	6.728	9.865	6.406	10.649	5.917	12.345
5	4.473	5.668	4.329	5.917	4.101	6.405
4	3.656	4.415	3.56	4.565	3.404	4.849
3	2.803	3.227	2.746	3.306	2.653	3.452
2.5	2.362	2.655	2.322	2.708	2.255	2.805
2	1.911	2.098	1.885	2.13	1.84	2.19
1.8	1.728	1.879	1.706	1.905	1.67	1.952
1.6	1.543	1.662	1.526	1.682	1.497	1.719
1.5	1.45	1.554	1.435	1.572	1.409	1.604
1.4	1.356	1.447	1.343	1.462	1.321	1.49
1.3	1.262	1.34	1.251	1.353	1.231	1.377
1.2	1.168	1.234	1.158	1.245	1.141	1.265
1.1	1.073	1.128	1.065	1.138	1.051	1.154
1	0.978	1.023	0.971	1.031	0.959	1.044
0.95	0.93	0.971	0.924	0.978	0.913	0.99
0.9	0.882	0.919	0.876	0.925	0.867	0.936
0.85	0.834	0.867	0.829	0.872	0.821	0.882
0.8	0.786	0.815	0.781	0.819	0.774	0.828
0.75	0.738	0.763	0.734	0.767	0.727	0.774
0.72	0.709	0.732	0.705	0.736	0.699	0.742
0.7	0.689	0.711	0.686	0.715	0.68	0.721
0.68	0.67	0.69	0.667	0.694	0.661	0.7
0.66	0.65	0.67	0.647	0.673	0.642	0.679
0.64	0.631	0.649	0.628	0.652	0.623	0.657
0.62	0.612	0.629	0.609	0.631	0.604	0.636
0.6	0.592	0.608	0.59	0.611	0.586	0.615
0.58	0.573	0.588	0.57	0.59	0.566	0.594
0.56	0.553	0.567	0.551	0.569	0.547	0.573
0.55	0.543	0.557	0.541	0.559	0.538	0.563
0.54	0.534	0.546	0.532	0.549	0.528	0.552
0.53	0.524	0.536	0.522	0.538	0.519	0.542
0.52	0.514	0.526	0.512	0.528	0.509	0.531
0.51	0.504	0.516	0.503	0.518	0.5	0.521
0.5	0.495	0.506	0.493	0.507	0.49	0.51
0.49	0.485	0.495	0.483	0.497	0.48	0.5
0.48	0.475	0.485	0.473	0.487	0.471	0.49
0.47	0.465	0.475	0.464	0.476	0.461	0.479
0.46	0.455	0.465	0.454	0.466	0.452	0.469
0.45	0.446	0.454	0.444	0.456	0.442	0.458
0.44	0.436	0.444	0.435	0.446	0.432	0.448
0.43	0.426	0.434	0.425	0.435	0.423	0.438
0.42	0.416	0.424	0.415	0.425	0.413	0.427



SUPREME PRIME SP 40mm/T1.5 T*
SUPREME PRIME Radiance 40mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	15.975	INF	11.295	INF	7.994	INF
15	7.752	230.769	6.457	INF	5.226	INF
8	5.342	15.92	4.695	27.024	4.01	1600
5	3.817	7.246	3.475	8.907	3.086	13.158
4	3.206	5.316	2.962	6.156	2.676	7.921
3	2.532	3.681	2.378	4.064	2.19	4.762
2.5	2.167	2.954	2.053	3.195	1.912	3.61
2	1.782	2.279	1.705	2.419	1.606	2.649
1.8	1.622	2.022	1.558	2.132	1.475	2.308
1.6	1.458	1.773	1.406	1.856	1.339	1.988
1.5	1.375	1.651	1.328	1.722	1.268	1.835
1.4	1.29	1.53	1.25	1.591	1.197	1.687
1.3	1.205	1.411	1.17	1.463	1.123	1.543
1.2	1.119	1.294	1.088	1.337	1.048	1.404
1.1	1.032	1.178	1.006	1.214	0.971	1.268
1	0.943	1.064	0.922	1.093	0.893	1.136
0.95	0.899	1.007	0.879	1.033	0.853	1.072
0.9	0.854	0.951	0.836	0.974	0.813	1.008
0.85	0.809	0.895	0.793	0.916	0.772	0.946
0.8	0.764	0.84	0.75	0.858	0.731	0.884
0.75	0.718	0.785	0.706	0.8	0.689	0.823
0.72	0.691	0.752	0.679	0.766	0.664	0.787
0.7	0.672	0.73	0.661	0.743	0.647	0.763
0.68	0.654	0.708	0.644	0.721	0.63	0.739
0.66	0.635	0.687	0.626	0.698	0.613	0.715
0.64	0.617	0.665	0.608	0.676	0.595	0.692
0.62	0.598	0.643	0.59	0.654	0.578	0.668
0.6	0.58	0.622	0.572	0.631	0.561	0.645
0.58	0.561	0.6	0.554	0.609	0.543	0.622
0.56	0.542	0.579	0.535	0.587	0.526	0.599
0.55	0.533	0.568	0.526	0.576	0.517	0.587
0.54	0.524	0.557	0.517	0.565	0.508	0.576
0.53	0.514	0.547	0.508	0.554	0.499	0.565
0.52	0.505	0.536	0.499	0.543	0.491	0.553
0.51	0.495	0.525	0.49	0.532	0.482	0.542
0.5	0.486	0.515	0.48	0.521	0.473	0.531
0.49	0.477	0.504	0.471	0.51	0.464	0.519
0.48	0.467	0.494	0.462	0.499	0.455	0.508
0.47	0.458	0.483	0.453	0.489	0.446	0.497
0.46	0.448	0.472	0.444	0.478	0.437	0.485
0.45	0.439	0.462	0.434	0.467	0.428	0.474
0.44	0.429	0.451	0.425	0.456	0.419	0.463
0.43	0.42	0.441	0.416	0.445	0.41	0.452
0.42	0.41	0.43	0.406	0.435	0.401	0.441


SUPREME PRIME SP 40mm/T1.5 T*
SUPREME PRIME Radiance 40mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	5.656	INF	3.998	INF	2.827	INF
15	4.117	INF	3.165	INF	2.385	INF
8	3.324	INF	2.676	INF	2.097	INF
5	2.664	40.494	2.232	INF	1.816	INF
4	2.353	13.325	2.01	400	1.667	INF
3	1.97	6.29	1.724	11.538	1.466	INF
2.5	1.742	4.423	1.548	6.494	1.337	19.207
2	1.485	3.06	1.342	3.922	1.181	6.516
1.8	1.373	2.613	1.25	3.214	1.11	4.766
1.6	1.254	2.209	1.151	2.623	1.031	3.568
1.5	1.192	2.022	1.099	2.362	0.989	3.101
1.4	1.129	1.843	1.045	2.121	0.945	2.697
1.3	1.063	1.672	0.989	1.898	0.899	2.345
1.2	0.996	1.509	0.93	1.69	0.851	2.034
1.1	0.926	1.354	0.87	1.497	0.8	1.759
1	0.855	1.204	0.806	1.316	0.747	1.514
0.95	0.818	1.132	0.774	1.23	0.719	1.401
0.9	0.781	1.061	0.741	1.146	0.69	1.293
0.85	0.744	0.992	0.707	1.066	0.661	1.191
0.8	0.705	0.924	0.672	0.988	0.631	1.094
0.75	0.666	0.858	0.637	0.912	0.599	1.001
0.72	0.643	0.818	0.615	0.867	0.58	0.948
0.7	0.627	0.792	0.601	0.838	0.568	0.913
0.68	0.611	0.767	0.586	0.81	0.555	0.879
0.66	0.595	0.741	0.571	0.781	0.541	0.845
0.64	0.579	0.716	0.557	0.753	0.528	0.812
0.62	0.562	0.691	0.541	0.725	0.514	0.78
0.6	0.546	0.666	0.526	0.698	0.501	0.748
0.58	0.529	0.641	0.511	0.671	0.487	0.717
0.56	0.513	0.617	0.496	0.644	0.473	0.686
0.55	0.505	0.604	0.488	0.63	0.466	0.671
0.54	0.496	0.592	0.48	0.617	0.459	0.656
0.53	0.488	0.58	0.472	0.604	0.452	0.641
0.52	0.479	0.568	0.464	0.591	0.445	0.626
0.51	0.471	0.556	0.456	0.578	0.437	0.612
0.5	0.462	0.544	0.448	0.565	0.43	0.597
0.49	0.454	0.532	0.44	0.552	0.423	0.583
0.48	0.445	0.52	0.432	0.539	0.415	0.568
0.47	0.437	0.509	0.424	0.527	0.408	0.554
0.46	0.428	0.497	0.416	0.514	0.401	0.54
0.45	0.42	0.485	0.408	0.501	0.393	0.526
0.44	0.411	0.473	0.4	0.489	0.385	0.512
0.43	0.402	0.462	0.392	0.476	0.378	0.499
0.42	0.394	0.45	0.384	0.464	0.37	0.485


SUPREME PRIME SP 50mm/T1.5 T*
SUPREME PRIME Radiance 50mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	65.36	INF	49.751	INF	35.211	INF
20	15.346	28.704	14.296	33.278	12.783	45.933
10	8.686	11.782	8.34	12.484	7.803	13.92
7	6.331	7.827	6.146	8.13	5.849	8.714
5	4.65	5.407	4.55	5.549	4.386	5.815
4	3.773	4.256	3.707	4.343	3.598	4.503
3.5	3.326	3.694	3.274	3.759	3.189	3.879
3	2.871	3.141	2.833	3.188	2.769	3.273
2.5	2.41	2.597	2.383	2.629	2.338	2.686
2	1.942	2.061	1.925	2.081	1.895	2.117
1.8	1.753	1.849	1.739	1.865	1.715	1.894
1.6	1.563	1.639	1.552	1.651	1.533	1.673
1.5	1.468	1.534	1.458	1.545	1.441	1.564
1.4	1.372	1.429	1.363	1.439	1.348	1.456
1.3	1.276	1.325	1.268	1.333	1.256	1.348
1.2	1.179	1.221	1.173	1.228	1.162	1.24
1.1	1.083	1.118	1.077	1.124	1.068	1.134
1	0.986	1.015	0.981	1.019	0.974	1.028
0.95	0.937	0.963	0.933	0.967	0.926	0.975
0.9	0.889	0.912	0.885	0.916	0.879	0.922
0.85	0.84	0.86	0.837	0.864	0.831	0.87
0.8	0.791	0.809	0.788	0.812	0.783	0.817
0.78	0.771	0.789	0.769	0.792	0.764	0.796
0.76	0.752	0.768	0.749	0.771	0.745	0.776
0.74	0.732	0.748	0.73	0.75	0.726	0.755
0.72	0.713	0.727	0.71	0.73	0.707	0.734
0.7	0.693	0.707	0.691	0.709	0.687	0.713
0.68	0.674	0.687	0.672	0.689	0.668	0.692
0.66	0.654	0.666	0.652	0.668	0.649	0.672
0.64	0.634	0.646	0.633	0.648	0.629	0.651
0.62	0.615	0.625	0.613	0.627	0.61	0.63
0.6	0.595	0.605	0.593	0.607	0.591	0.609
0.58	0.575	0.585	0.574	0.586	0.571	0.589
0.56	0.556	0.564	0.554	0.566	0.552	0.568
0.55	0.546	0.554	0.545	0.556	0.542	0.558
0.54	0.536	0.544	0.535	0.545	0.533	0.548
0.53	0.526	0.534	0.525	0.535	0.523	0.537
0.52	0.516	0.524	0.515	0.525	0.513	0.527
0.51	0.506	0.514	0.505	0.515	0.503	0.517
0.5	0.497	0.503	0.496	0.505	0.494	0.506
0.49	0.487	0.493	0.486	0.494	0.484	0.496
0.48	0.477	0.483	0.476	0.484	0.474	0.486
0.47	0.467	0.473	0.466	0.474	0.464	0.476
0.46	0.457	0.463	0.456	0.464	0.455	0.465
0.45	0.447	0.453	0.446	0.454	0.445	0.455


SUPREME PRIME SP 50mm/T1.5 T*
SUPREME PRIME Radiance 50mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	24.938	INF	17.637	INF	12.484	INF
20	11.123	99.01	9.393	INF	7.704	INF
10	7.153	16.611	6.397	22.892	5.568	49.02
7	5.477	9.695	5.024	11.539	4.499	15.766
5	4.174	6.234	3.906	6.946	3.582	8.278
4	3.454	4.751	3.269	5.152	3.04	5.848
3.5	3.076	4.06	2.928	4.349	2.743	4.834
3	2.683	3.401	2.571	3.601	2.427	3.927
2.5	2.277	2.772	2.196	2.902	2.09	3.109
2	1.855	2.169	1.801	2.248	1.73	2.37
1.8	1.682	1.935	1.638	1.998	1.579	2.093
1.6	1.507	1.706	1.471	1.754	1.423	1.826
1.5	1.418	1.592	1.386	1.634	1.344	1.697
1.4	1.328	1.48	1.301	1.516	1.264	1.57
1.3	1.238	1.368	1.214	1.399	1.182	1.444
1.2	1.147	1.258	1.127	1.284	1.099	1.322
1.1	1.056	1.148	1.038	1.17	1.015	1.201
1	0.963	1.04	0.949	1.057	0.929	1.082
0.95	0.917	0.985	0.904	1.001	0.886	1.024
0.9	0.87	0.932	0.859	0.945	0.843	0.966
0.85	0.824	0.878	0.813	0.89	0.799	0.908
0.8	0.777	0.825	0.767	0.835	0.755	0.851
0.78	0.758	0.803	0.749	0.814	0.737	0.828
0.76	0.739	0.782	0.731	0.792	0.719	0.806
0.74	0.72	0.761	0.712	0.77	0.701	0.783
0.72	0.701	0.74	0.694	0.748	0.683	0.761
0.7	0.682	0.719	0.675	0.727	0.665	0.738
0.68	0.663	0.698	0.657	0.705	0.647	0.716
0.66	0.644	0.677	0.638	0.684	0.629	0.694
0.64	0.625	0.655	0.619	0.662	0.611	0.672
0.62	0.606	0.634	0.601	0.641	0.593	0.65
0.6	0.587	0.613	0.582	0.619	0.575	0.628
0.58	0.568	0.593	0.563	0.598	0.556	0.606
0.56	0.549	0.572	0.544	0.577	0.538	0.584
0.55	0.539	0.561	0.535	0.566	0.529	0.573
0.54	0.53	0.551	0.525	0.555	0.52	0.562
0.53	0.52	0.54	0.516	0.545	0.51	0.551
0.52	0.51	0.53	0.507	0.534	0.501	0.54
0.51	0.501	0.52	0.497	0.524	0.492	0.529
0.5	0.491	0.509	0.488	0.513	0.483	0.519
0.49	0.482	0.499	0.478	0.503	0.473	0.508
0.48	0.472	0.488	0.469	0.492	0.464	0.497
0.47	0.462	0.478	0.459	0.481	0.455	0.486
0.46	0.453	0.468	0.45	0.471	0.445	0.476
0.45	0.443	0.457	0.44	0.46	0.436	0.465


SUPREME PRIME SP 50mm/T1.5 T*
SUPREME PRIME Radiance 50mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	8.834	INF	6.246	INF	4.417	INF
20	6.142	INF	4.771	INF	3.627	INF
10	4.705	INF	3.858	INF	3.075	INF
7	3.919	32.717	3.314	INF	2.721	INF
5	3.205	11.36	2.79	24.038	2.358	INF
4	2.765	7.23	2.451	10.87	2.112	37.695
3.5	2.518	5.74	2.255	7.813	1.965	15.962
3	2.249	4.502	2.038	5.682	1.799	9.025
2.5	1.958	3.458	1.796	4.112	1.608	5.611
2	1.639	2.566	1.524	2.907	1.388	3.58
1.8	1.503	2.244	1.406	2.5	1.289	2.98
1.6	1.361	1.94	1.282	2.128	1.185	2.464
1.5	1.289	1.794	1.218	1.953	1.129	2.233
1.4	1.215	1.652	1.151	1.786	1.072	2.016
1.3	1.139	1.514	1.083	1.625	1.013	1.813
1.2	1.062	1.379	1.014	1.471	0.952	1.622
1.1	0.983	1.248	0.942	1.322	0.889	1.443
1	0.903	1.12	0.868	1.179	0.823	1.274
0.95	0.862	1.058	0.83	1.11	0.789	1.193
0.9	0.821	0.996	0.792	1.042	0.755	1.114
0.85	0.779	0.935	0.754	0.975	0.72	1.038
0.8	0.737	0.874	0.714	0.909	0.684	0.964
0.78	0.721	0.85	0.698	0.883	0.669	0.934
0.76	0.704	0.826	0.682	0.857	0.655	0.905
0.74	0.686	0.803	0.666	0.832	0.64	0.877
0.72	0.669	0.779	0.65	0.806	0.625	0.849
0.7	0.652	0.756	0.634	0.781	0.61	0.821
0.68	0.635	0.732	0.618	0.756	0.595	0.793
0.66	0.617	0.709	0.601	0.731	0.58	0.766
0.64	0.6	0.686	0.585	0.707	0.565	0.739
0.62	0.582	0.663	0.568	0.682	0.549	0.712
0.6	0.565	0.64	0.551	0.658	0.534	0.685
0.58	0.547	0.617	0.535	0.634	0.518	0.659
0.56	0.529	0.594	0.518	0.61	0.502	0.633
0.55	0.521	0.583	0.509	0.598	0.494	0.62
0.54	0.512	0.572	0.501	0.586	0.486	0.607
0.53	0.503	0.56	0.492	0.574	0.478	0.595
0.52	0.494	0.549	0.484	0.562	0.47	0.582
0.51	0.485	0.538	0.475	0.551	0.462	0.569
0.5	0.476	0.527	0.466	0.539	0.454	0.557
0.49	0.467	0.516	0.458	0.527	0.446	0.544
0.48	0.458	0.505	0.449	0.515	0.437	0.532
0.47	0.449	0.493	0.44	0.504	0.429	0.519
0.46	0.44	0.482	0.432	0.492	0.421	0.507
0.45	0.431	0.471	0.423	0.481	0.413	0.495



SUPREME PRIME SP 65mm/T1.5 T*
SUPREME PRIME Radiance 65mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	109.962	INF	83.792	INF	59.363	INF
30	23.636	41.053	22.152	46.458	19.983	60.154
15	13.224	17.328	12.747	18.22	11.999	20.003
10	9.18	10.981	8.948	11.332	8.574	11.996
8	7.467	8.615	7.313	8.829	7.062	9.226
6	5.696	6.338	5.606	6.453	5.458	6.662
5	4.788	5.232	4.724	5.31	4.618	5.45
4	3.863	4.147	3.822	4.195	3.753	4.282
3,5	3.395	3.612	3.363	3.648	3.31	3.714
3	2.923	3.081	2.899	3.108	2.859	3.155
2,8	2.733	2.871	2.712	2.894	2.677	2.934
2,6	2.542	2.661	2.524	2.68	2.494	2.715
2,4	2.351	2.451	2.335	2.468	2.31	2.498
2,2	2.159	2.243	2.146	2.257	2.124	2.282
2	1.966	2.035	1.955	2.047	1.937	2.067
1,8	1.772	1.829	1.764	1.838	1.749	1.854
1,6	1.578	1.622	1.571	1.63	1.56	1.642
1,5	1.481	1.52	1.475	1.526	1.465	1.537
1,4	1.383	1.417	1.378	1.422	1.369	1.432
1,3	1.286	1.315	1.281	1.319	1.274	1.327
1,2	1.188	1.212	1.184	1.216	1.178	1.223
1,1	1.09	1.11	1.087	1.114	1.081	1.119
1	0.992	1.008	0.989	1.011	0.985	1.016
0,95	0.942	0.958	0.94	0.96	0.936	0.964
0,9	0.893	0.907	0.891	0.909	0.888	0.913
0,85	0.844	0.856	0.842	0.858	0.839	0.861
0,8	0.795	0.805	0.793	0.807	0.79	0.81
0,78	0.775	0.785	0.773	0.787	0.771	0.789
0,76	0.755	0.765	0.754	0.766	0.751	0.769
0,74	0.736	0.745	0.734	0.746	0.732	0.748
0,72	0.716	0.724	0.714	0.726	0.712	0.728
0,7	0.696	0.704	0.695	0.705	0.693	0.708
0,68	0.676	0.684	0.675	0.685	0.673	0.687
0,66	0.656	0.664	0.655	0.665	0.653	0.667
0,64	0.637	0.643	0.636	0.644	0.634	0.646
0,62	0.617	0.623	0.616	0.624	0.614	0.626
0,6	0.597	0.603	0.596	0.604	0.595	0.605



SUPREME PRIME SP 65mm/T1.5 T*
SUPREME PRIME Radiance 65mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	42.073	INF	29.77	INF	21.081	INF
30	17.559	102.923	14.981	INF	12.412	INF
15	11.082	23.202	9.999	30.011	8.787	51.191
10	8.096	13.074	7.503	14.987	6.801	18.878
8	6.735	9.85	6.32	10.896	5.816	12.813
6	5.261	6.981	5.005	7.488	4.684	8.344
5	4.477	5.661	4.291	5.99	4.053	6.524
4	3.659	4.411	3.534	4.607	3.372	4.916
3,5	3.237	3.81	3.139	3.955	3.01	4.18
3	2.805	3.224	2.732	3.327	2.634	3.484
2,8	2.63	2.994	2.565	3.082	2.479	3.216
2,6	2.453	2.766	2.397	2.841	2.321	2.955
2,4	2.274	2.54	2.226	2.604	2.161	2.698
2,2	2.094	2.317	2.053	2.369	1.998	2.447
2	1.912	2.096	1.878	2.139	1.832	2.202
1,8	1.729	1.877	1.701	1.911	1.663	1.961
1,6	1.544	1.66	1.522	1.687	1.492	1.725
1,5	1.451	1.553	1.431	1.576	1.405	1.609
1,4	1.357	1.446	1.34	1.466	1.317	1.494
1,3	1.263	1.339	1.248	1.356	1.228	1.381
1,2	1.169	1.233	1.156	1.247	1.139	1.268
1,1	1.074	1.128	1.063	1.139	1.049	1.157
1	0.978	1.023	0.97	1.032	0.958	1.046
0,95	0.931	0.97	0.923	0.979	0.912	0.992
0,9	0.883	0.918	0.876	0.926	0.866	0.937
0,85	0.834	0.866	0.828	0.873	0.82	0.883
0,8	0.786	0.814	0.781	0.82	0.773	0.829
0,78	0.767	0.793	0.762	0.799	0.754	0.807
0,76	0.748	0.773	0.743	0.778	0.736	0.786
0,74	0.728	0.752	0.724	0.757	0.717	0.764
0,72	0.709	0.731	0.705	0.736	0.698	0.743
0,7	0.69	0.711	0.685	0.715	0.68	0.722
0,68	0.67	0.69	0.666	0.694	0.661	0.7
0,66	0.651	0.669	0.647	0.673	0.642	0.679
0,64	0.631	0.649	0.628	0.653	0.623	0.658
0,62	0.612	0.628	0.609	0.632	0.604	0.637
0,6	0.592	0.608	0.589	0.611	0.585	0.616



SUPREME PRIME SP 65mm/T1.5 T*
SUPREME PRIME Radiance 65mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	14.92	INF	10.551	INF	7.462	INF
30	9.989	INF	7.825	INF	5.99	INF
15	7.502	INF	6.214	INF	5	INF
10	6.006	29.84	5.153	168.327	4.291	INF
8	5.225	17.059	4.568	32.16	3.879	INF
6	4.294	9.953	3.841	13.695	3.343	29.23
5	3.759	7.466	3.408	9.385	3.011	14.742
4	3.166	5.43	2.914	6.375	2.62	8.455
3,5	2.846	4.545	2.641	5.187	2.397	6.481
3	2.507	3.733	2.348	4.154	2.154	4.942
2,8	2.367	3.427	2.224	3.778	2.049	4.418
2,6	2.223	3.131	2.097	3.421	1.941	3.936
2,4	2.076	2.844	1.965	3.081	1.828	3.492
2,2	1.925	2.567	1.83	2.757	1.711	3.081
2	1.771	2.298	1.69	2.449	1.588	2.699
1,8	1.613	2.036	1.546	2.154	1.461	2.345
1,6	1.451	1.783	1.397	1.872	1.327	2.014
1,5	1.369	1.659	1.321	1.736	1.258	1.857
1,4	1.285	1.537	1.243	1.603	1.188	1.705
1,3	1.201	1.417	1.164	1.472	1.116	1.558
1,2	1.115	1.299	1.084	1.344	1.042	1.415
1,1	1.029	1.182	1.002	1.219	0.966	1.277
1	0.941	1.067	0.919	1.097	0.889	1.143
0,95	0.897	1.01	0.877	1.037	0.849	1.078
0,9	0.852	0.953	0.834	0.977	0.809	1.013
0,85	0.808	0.897	0.791	0.918	0.769	0.95
0,8	0.762	0.841	0.748	0.86	0.728	0.887
0,78	0.744	0.819	0.731	0.837	0.712	0.863
0,76	0.726	0.797	0.713	0.814	0.695	0.838
0,74	0.708	0.775	0.696	0.791	0.679	0.814
0,72	0.69	0.753	0.678	0.768	0.662	0.789
0,7	0.671	0.731	0.66	0.745	0.645	0.765
0,68	0.653	0.709	0.643	0.722	0.628	0.741
0,66	0.635	0.687	0.625	0.699	0.611	0.717
0,64	0.616	0.666	0.607	0.677	0.594	0.693
0,62	0.598	0.644	0.589	0.654	0.577	0.67
0,6	0.579	0.622	0.571	0.632	0.56	0.646


SUPREME PRIME SP 85mm/T1.5 T*
SUPREME PRIME Radiance 85mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	186586	INF	142443	INF	101089	INF
50	39.603	67.799	37.163	76.386	33.584	97.807
20	18.104	22.34	17.577	23.197	16.736	24.845
15	13.909	16.277	13.597	16.726	13.088	17.566
10	9.504	10.55	9.358	10.737	9.115	11.075
8	7.68	8.347	7.585	8.464	7.425	8.672
7	6.754	7.264	6.68	7.352	6.556	7.508
6	5.819	6.193	5.764	6.256	5.671	6.369
5	4.874	5.133	4.836	5.176	4.77	5.253
4.5	4.398	4.607	4.367	4.642	4.314	4.703
4	3.919	4.084	3.894	4.111	3.852	4.159
3.5	3.438	3.564	3.419	3.585	3.387	3.621
3	2.955	3.047	2.941	3.062	2.917	3.088
2.8	2.761	2.841	2.748	2.854	2.727	2.876
2.6	2.566	2.635	2.556	2.646	2.538	2.666
2.4	2.371	2.43	2.362	2.439	2.347	2.456
2.2	2.176	2.225	2.168	2.233	2.155	2.247
2	1.98	2.02	1.974	2.027	1.963	2.038
1.9	1.882	1.918	1.876	1.924	1.867	1.934
1.8	1.6285	2.012	1.779	1.822	1.77	1.831
1.7	1.686	1.715	1.681	1.719	1.674	1.727
1.6	1.587	1.613	1.583	1.617	1.577	1.624
1.5	1.489	1.511	1.485	1.515	1.479	1.521
1.4	1.39	1.41	1.387	1.413	1.382	1.418
1.3	1.292	1.308	1.289	1.311	1.285	1.316
1.2	1.193	1.207	1.191	1.209	1.187	1.213
1.1	1.094	1.106	1.092	1.108	1.089	1.111
1	0.995	1.005	0.994	1.006	0.991	1.009
0.98	0.975	0.985	0.974	0.986	0.971	0.989
0.96	0.956	0.964	0.954	0.966	0.952	0.968
0.94	0.936	0.944	0.934	0.946	0.932	0.948
0.92	0.916	0.924	0.915	0.925	0.913	0.928
0.9	0.896	0.904	0.895	0.905	0.893	0.907
0.88	0.876	0.884	0.875	0.885	0.873	0.887
0.86	0.857	0.864	0.855	0.865	0.854	0.867
0.84	0.837	0.843	0.836	0.844	0.834	0.846


SUPREME PRIME SP 85mm/T1.5 T*
SUPREME PRIME Radiance 85mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	71732	INF	50801	INF	35995	INF
50	29.571	161.742	25.284	2229.555	20.993	INF
20	15.678	27.611	14.388	32.789	12.893	44.571
15	12.433	18.902	11.609	21.19	10.617	25.548
10	8.793	11.591	8.374	12.41	7.846	13.783
8	7.21	8.984	6.926	9.468	6.562	10.245
7	6.389	7.741	6.165	8.096	5.875	8.657
6	5.546	6.535	5.377	6.786	5.156	7.175
5	4.682	5.365	4.561	5.533	4.401	5.787
4.5	4.241	4.793	4.142	4.926	4.01	5.127
4	3.794	4.229	3.715	4.332	3.609	4.486
3.5	3.342	3.674	3.281	3.751	3.198	3.865
3	2.884	3.126	2.838	3.182	2.776	3.263
2.8	2.699	2.909	2.659	2.957	2.604	3.028
2.6	2.513	2.694	2.478	2.735	2.431	2.795
2.4	2.325	2.479	2.296	2.514	2.255	2.564
2.2	2.137	2.266	2.112	2.295	2.078	2.337
2	1.948	2.054	1.928	2.078	1.899	2.112
1.9	1.853	1.949	1.835	1.97	1.809	2.001
1.8	1.758	1.844	1.742	1.863	1.718	1.89
1.7	1.663	1.739	1.648	1.756	1.627	1.78
1.6	1.567	1.634	1.554	1.649	1.536	1.67
1.5	1.471	1.53	1.46	1.543	1.443	1.561
1.4	1.375	1.426	1.365	1.437	1.351	1.453
1.3	1.279	1.322	1.27	1.332	1.258	1.345
1.2	1.182	1.219	1.174	1.227	1.164	1.238
1.1	1.085	1.116	1.079	1.122	1.07	1.132
1	0.987	1.013	0.982	1.018	0.975	1.026
0.98	0.968	0.992	0.963	0.997	0.956	1.005
0.96	0.949	0.972	0.944	0.977	0.937	0.984
0.94	0.929	0.951	0.925	0.956	0.918	0.963
0.92	0.909	0.931	0.905	0.935	0.899	0.942
0.9	0.89	0.91	0.886	0.915	0.88	0.921
0.88	0.87	0.89	0.867	0.894	0.861	0.9
0.86	0.851	0.869	0.847	0.873	0.842	0.879
0.84	0.831	0.849	0.828	0.853	0.823	0.858


SUPREME PRIME SP 85mm/T1.5 T*
SUPREME PRIME Radiance 85mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	25488	INF	18030	INF	12754	INF
50	16.93	INF	13.286	INF	10.186	INF
20	11.24	90.651	9.512	INF	7.814	INF
15	9.472	36.032	8.216	86.08	6.919	INF
10	7.204	16.34	6.456	22.169	5.629	44.721
8	6.108	11.59	5.563	14.24	4.939	21.04
7	5.509	9.597	5.062	11.342	4.541	15.266
6	4.872	7.807	4.52	8.922	4.101	11.177
5	4.193	6.191	3.93	6.869	3.61	8.128
4.5	3.837	5.44	3.616	5.956	3.344	6.878
4	3.469	4.724	3.287	5.107	3.061	5.768
3.5	3.087	4.04	2.943	4.316	2.762	4.778
3	2.693	3.386	2.583	3.577	2.442	3.887
2.8	2.531	3.133	2.434	3.295	2.309	3.556
2.6	2.367	2.884	2.282	3.021	2.172	3.238
2.4	2.201	2.639	2.127	2.753	2.032	2.931
2.2	2.032	2.399	1.969	2.492	1.887	2.637
2	1.861	2.162	1.808	2.237	1.739	2.353
1.9	1.774	2.045	1.727	2.112	1.664	2.215
1.8	1.687	1.93	1.644	1.989	1.587	2.079
1.7	1.599	1.815	1.56	1.867	1.509	1.946
1.6	1.51	1.701	1.476	1.746	1.43	1.815
1.5	1.421	1.588	1.391	1.627	1.35	1.687
1.4	1.331	1.476	1.305	1.51	1.269	1.561
1.3	1.241	1.365	1.218	1.394	1.187	1.437
1.2	1.15	1.255	1.13	1.279	1.104	1.315
1.1	1.058	1.146	1.041	1.165	1.019	1.195
1	0.965	1.037	0.952	1.053	0.933	1.077
0.98	0.947	1.016	0.934	1.031	0.916	1.054
0.96	0.928	0.994	0.916	1.009	0.898	1.031
0.94	0.91	0.973	0.898	0.987	0.881	1.007
0.92	0.891	0.951	0.879	0.965	0.864	0.984
0.9	0.872	0.93	0.861	0.943	0.846	0.961
0.88	0.853	0.908	0.843	0.921	0.828	0.938
0.86	0.835	0.887	0.825	0.899	0.811	0.916
0.84	0.816	0.866	0.806	0.877	0.793	0.893



SUPREME PRIME SP 100mm/T1.5 T*
SUPREME PRIME Radiance 100mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	256.413	INF	196.08	INF	139.374	INF
60	48.875	77.682	46.172	85.653	42.141	104.129
30	26.939	33.846	26.098	35.273	24.762	38.049
20	18.594	21.636	18.19	22.21	17.532	23.277
15	14.196	15.9	13.96	16.207	13.57	16.768
12	11.481	12.568	11.326	12.759	11.068	13.103
10	9.637	10.391	9.528	10.521	9.345	10.753
8	7.767	8.248	7.696	8.329	7.577	8.474
7	6.821	7.188	6.767	7.25	6.674	7.359
6	5.868	6.138	5.828	6.182	5.76	6.261
5,5	5.389	5.615	5.355	5.653	5.298	5.718
5	4.909	5.095	4.88	5.126	4.832	5.18
4,5	4.426	4.577	4.403	4.601	4.364	4.645
4	3.942	4.06	3.923	4.08	3.893	4.114
3,8	3.747	3.854	3.731	3.872	3.703	3.902
3,6	3.553	3.649	3.538	3.664	3.513	3.691
3,4	3.358	3.443	3.345	3.457	3.322	3.481
3,2	3.163	3.238	3.151	3.25	3.131	3.272
3	2.967	3.033	2.957	3.044	2.94	3.063
2,8	2.772	2.829	2.763	2.838	2.748	2.855
2,6	2.576	2.625	2.568	2.633	2.555	2.647
2,4	2.379	2.421	2.373	2.428	2.362	2.44
2,2	2.183	2.218	2.177	2.223	2.168	2.233
2	1.986	2.015	1.981	2.019	1.973	2.027
1,9	1.887	1.913	1.883	1.917	1.876	1.925
1,8	1.788	1.812	1.785	1.815	1.779	1.822
1,7	1.69	1.71	1.687	1.714	1.681	1.719
1,6	1.591	1.609	1.588	1.612	1.583	1.617
1,5	1.492	1.508	1.49	1.511	1.485	1.515
1,4	1.393	1.407	1.391	1.409	1.387	1.413
1,3	1.294	1.306	1.292	1.308	1.289	1.311
1,2	1.195	1.205	1.193	1.207	1.191	1.209
1,1	1.096	1.104	1.095	1.106	1.092	1.108



SUPREME PRIME SP 100mm/T1.5 T*
SUPREME PRIME Radiance 100mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	99.011	INF	70.176	INF	49.752	INF
60	37.523	149.626	32.475	393.662	27.298	INF
30	23.095	42.796	21.081	52.001	18.773	74.627
20	16.681	24.969	15.606	27.839	14.306	33.223
15	13.055	17.626	12.388	19.007	11.556	21.368
12	10.724	13.621	10.271	14.43	9.693	15.748
10	9.099	11.099	8.771	11.629	8.347	12.469
8	7.414	8.686	7.196	9.007	6.908	9.501
7	6.548	7.519	6.377	7.757	6.151	8.121
6	5.666	6.376	5.538	6.547	5.367	6.803
5,5	5.218	5.814	5.11	5.955	4.964	6.166
5	4.766	5.258	4.676	5.373	4.554	5.543
4,5	4.31	4.707	4.236	4.799	4.136	4.934
4	3.85	4.162	3.791	4.234	3.711	4.338
3,8	3.664	3.946	3.611	4.01	3.538	4.104
3,6	3.478	3.731	3.43	3.788	3.364	3.871
3,4	3.291	3.516	3.248	3.567	3.189	3.64
3,2	3.104	3.302	3.066	3.347	3.013	3.412
3	2.915	3.09	2.882	3.128	2.836	3.185
2,8	2.726	2.878	2.697	2.911	2.657	2.96
2,6	2.537	2.667	2.511	2.695	2.476	2.737
2,4	2.346	2.456	2.324	2.481	2.294	2.516
2,2	2.155	2.247	2.137	2.267	2.111	2.296
2	1.963	2.039	1.948	2.055	1.927	2.079
1,9	1.866	1.935	1.853	1.95	1.834	1.971
1,8	1.77	1.831	1.758	1.844	1.741	1.863
1,7	1.673	1.728	1.662	1.739	1.647	1.756
1,6	1.576	1.624	1.567	1.635	1.553	1.649
1,5	1.479	1.521	1.471	1.53	1.459	1.543
1,4	1.382	1.418	1.375	1.426	1.365	1.437
1,3	1.285	1.316	1.278	1.322	1.27	1.332
1,2	1.187	1.213	1.182	1.219	1.174	1.227
1,1	1.089	1.111	1.085	1.116	1.078	1.122



SUPREME PRIME SP 100mm/T1.5 T*
SUPREME PRIME Radiance 100mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	35.243	INF	24.938	INF	17.645	INF
60	22.274	INF	17.668	INF	13.671	INF
30	16.256	194.077	13.661	INF	11.146	INF
20	12.799	45.732	11.136	98.039	9.408	INF
15	10.554	25.92	9.398	37.129	8.139	95.522
12	8.979	18.085	8.13	22.901	7.172	36.724
10	7.813	13.887	7.163	16.556	6.41	22.732
8	6.539	10.301	6.079	11.696	5.529	14.465
7	5.857	8.697	5.486	9.669	5.035	11.482
6	5.142	7.201	4.854	7.853	4.498	9.006
5,5	4.771	6.491	4.523	7.015	4.213	7.919
5	4.392	5.804	4.181	6.219	3.915	6.918
4,5	4.002	5.139	3.827	5.461	3.603	5.991
4	3.603	4.496	3.46	4.739	3.277	5.132
3,8	3.44	4.244	3.31	4.46	3.142	4.806
3,6	3.276	3.995	3.158	4.186	3.005	4.489
3,4	3.11	3.75	3.004	3.917	2.865	4.18
3,2	2.942	3.507	2.847	3.653	2.723	3.881
3	2.773	3.268	2.688	3.394	2.577	3.589
2,8	2.601	3.031	2.527	3.139	2.429	3.305
2,6	2.428	2.798	2.364	2.889	2.278	3.028
2,4	2.253	2.567	2.198	2.643	2.124	2.759
2,2	2.077	2.339	2.03	2.402	1.966	2.497
2	1.898	2.114	1.859	2.165	1.806	2.241
1,9	1.808	2.002	1.772	2.047	1.724	2.115
1,8	1.717	1.891	1.685	1.931	1.642	1.992
1,7	1.626	1.781	1.598	1.816	1.559	1.869
1,6	1.535	1.671	1.509	1.702	1.475	1.748
1,5	1.443	1.562	1.42	1.589	1.39	1.629
1,4	1.35	1.453	1.331	1.477	1.304	1.511
1,3	1.257	1.346	1.24	1.366	1.217	1.395
1,2	1.164	1.239	1.149	1.255	1.13	1.28
1,1	1.07	1.132	1.058	1.146	1.041	1.166



SUPREME PRIME SP 135mm/T1.5 T*
SUPREME PRIME Radiance 135mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	457.662	INF	351.686	INF	251.131	INF
70	61.1	81.936	58.741	86.599	55.065	96.051
30	28.241	31.992	27.728	32.677	26.883	33.934
20	19.205	20.864	18.966	21.153	18.568	21.671
15	14.549	15.48	14.412	15.638	14.182	15.919
12	11.71	12.304	11.622	12.404	11.472	12.579
10	9.798	10.21	9.736	10.278	9.631	10.398
9	8.837	9.169	8.786	9.224	8.701	9.321
8	7.871	8.133	7.831	8.176	7.763	8.252
7	6.901	7.102	6.871	7.134	6.818	7.192
6	5.928	6.074	5.905	6.098	5.866	6.14
5,5	5.439	5.562	5.42	5.582	5.388	5.617
5	4.95	5.051	4.934	5.068	4.907	5.096
4,5	4.459	4.541	4.447	4.555	4.425	4.578
4	3.968	4.032	3.958	4.043	3.941	4.061
3,8	3.771	3.829	3.762	3.839	3.747	3.855
3,6	3.574	3.626	3.566	3.635	3.552	3.649
3,4	3.377	3.423	3.37	3.431	3.357	3.444
3,2	3.18	3.221	3.173	3.227	3.162	3.239
3	2.982	3.018	2.977	3.024	2.967	3.034
2,8	2.785	2.816	2.78	2.821	2.771	2.829
2,6	2.587	2.613	2.583	2.618	2.575	2.625
2,4	2.389	2.411	2.385	2.415	2.379	2.421
2,2	2.191	2.21	2.188	2.213	2.183	2.218
2	1.992	2.008	1.99	2.01	1.986	2.015
1,9	1.893	1.907	1.891	1.909	1.887	1.913
1,8	1.794	1.806	1.792	1.808	1.788	1.812
1,7	1.694	1.706	1.693	1.707	1.69	1.71
1,6	1.595	1.605	1.594	1.606	1.591	1.609
1,5	1.496	1.504	1.494	1.506	1.492	1.508
1,4	1.396	1.404	1.395	1.405	1.393	1.407



SUPREME PRIME SP 135mm/T1.5 T*
SUPREME PRIME Radiance 135mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	178.99	INF	127.162	INF	90.303	INF
70	50.602	113.516	45.383	152.984	39.622	300.035
30	25.776	35.88	24.353	39.056	22.595	44.625
20	18.034	22.447	17.328	23.647	16.42	25.575
15	13.869	16.332	13.448	16.957	12.896	17.924
12	11.267	12.836	10.988	13.218	10.618	13.796
10	9.487	10.572	9.289	10.829	9.023	11.214
9	8.583	9.46	8.42	9.665	8.202	9.97
8	7.669	8.361	7.54	8.52	7.364	8.756
7	6.746	7.274	6.646	7.394	6.51	7.57
6	5.813	6.2	5.739	6.286	5.637	6.413
5,5	5.343	5.667	5.28	5.739	5.194	5.844
5	4.87	5.137	4.818	5.196	4.747	5.282
4,5	4.395	4.61	4.352	4.658	4.294	4.726
4	3.917	4.087	3.883	4.124	3.837	4.177
3,8	3.725	3.878	3.695	3.911	3.653	3.959
3,6	3.533	3.67	3.506	3.7	3.468	3.742
3,4	3.34	3.462	3.316	3.488	3.282	3.526
3,2	3.147	3.255	3.126	3.278	3.096	3.311
3	2.954	3.048	2.935	3.068	2.909	3.097
2,8	2.76	2.842	2.743	2.859	2.72	2.884
2,6	2.565	2.636	2.551	2.651	2.532	2.672
2,4	2.371	2.43	2.359	2.443	2.342	2.461
2,2	2.175	2.225	2.165	2.236	2.151	2.251
2	1.98	2.021	1.971	2.029	1.96	2.042
1,9	1.882	1.919	1.874	1.926	1.864	1.938
1,8	1.784	1.817	1.777	1.824	1.768	1.834
1,7	1.686	1.715	1.68	1.721	1.671	1.73
1,6	1.587	1.613	1.582	1.618	1.575	1.626
1,5	1.489	1.511	1.484	1.516	1.478	1.523
1,4	1.39	1.41	1.386	1.414	1.381	1.42



SUPREME PRIME SP 135mm/T1.5 T*
SUPREME PRIME Radiance 135mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	64.044	INF	45.356	INF	32.111	INF
70	33.591	INF	27.631	INF	22.09	INF
30	20.501	55.901	18.122	87.076	15.568	411.438
20	15.288	28.91	13.928	35.461	12.371	52.173
15	12.189	19.496	11.31	22.264	10.264	27.852
12	10.134	14.707	9.521	16.225	8.77	18.997
10	8.673	11.807	8.22	12.763	7.656	14.414
9	7.912	10.435	7.534	11.174	7.058	12.417
8	7.13	9.112	6.822	9.669	6.43	10.584
7	6.326	7.834	6.083	8.242	5.77	8.896
6	5.5	6.601	5.316	6.886	5.076	7.336
5,5	5.077	5.999	4.921	6.234	4.715	6.599
5	4.649	5.408	4.518	5.598	4.344	5.889
4,5	4.215	4.827	4.107	4.977	3.963	5.205
4	3.774	4.255	3.687	4.371	3.571	4.545
3,8	3.596	4.029	3.517	4.132	3.412	4.288
3,6	3.416	3.805	3.346	3.896	3.25	4.034
3,4	3.236	3.581	3.173	3.662	3.087	3.783
3,2	3.055	3.36	2.998	3.431	2.922	3.536
3	2.872	3.14	2.823	3.201	2.755	3.293
2,8	2.689	2.921	2.645	2.974	2.586	3.053
2,6	2.504	2.703	2.467	2.749	2.415	2.815
2,4	2.319	2.487	2.286	2.526	2.242	2.582
2,2	2.132	2.273	2.105	2.304	2.067	2.351
2	1.944	2.06	1.921	2.085	1.891	2.123
1,9	1.849	1.953	1.829	1.977	1.801	2.01
1,8	1.755	1.848	1.737	1.868	1.712	1.898
1,7	1.66	1.742	1.644	1.76	1.621	1.787
1,6	1.564	1.637	1.55	1.653	1.53	1.676
1,5	1.469	1.532	1.456	1.546	1.439	1.566
1,4	1.373	1.428	1.362	1.44	1.347	1.457



SUPREME PRIME SP 150mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	1.8		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	476.197	INF	430.628	INF	308.224	INF
70	61.42	81.367	60.594	82.862	57.394	89.702
30	28.31	31.905	28.134	32.131	27.426	33.108
20	19.236	20.827	19.155	20.923	18.825	21.331
15	14.567	15.459	14.521	15.512	14.331	15.735
12	11.722	12.291	11.692	12.325	11.569	12.464
10	9.807	10.201	9.786	10.224	9.7	10.32
9	8.843	9.162	8.826	9.181	8.756	9.258
8	7.876	8.128	7.863	8.142	7.807	8.202
7	6.905	7.097	6.895	7.108	6.852	7.154
6	5.931	6.071	5.923	6.079	5.892	6.112
5,5	5.442	5.559	5.435	5.566	5.409	5.594
5	4.952	5.049	4.947	5.054	4.925	5.077
4,5	4.461	4.539	4.457	4.544	4.439	4.562
4	3.969	4.031	3.966	4.035	3.952	4.049
3,8	3.772	3.828	3.769	3.831	3.757	3.844
3,6	3.575	3.625	3.573	3.628	3.561	3.639
3,4	3.378	3.422	3.376	3.425	3.366	3.435
3,2	3.181	3.22	3.178	3.222	3.17	3.231
3	2.983	3.017	2.981	3.019	2.973	3.027
2,9	2.884	2.916	2.882	2.918	2.875	2.925
2,8	2.785	2.815	2.784	2.817	2.777	2.824
2,7	2.686	2.714	2.685	2.715	2.679	2.722
2,6	2.587	2.613	2.586	2.614	2.58	2.62
2,5	2.488	2.512	2.487	2.513	2.482	2.519
2,4	2.389	2.411	2.388	2.412	2.383	2.417
2,3	2.29	2.31	2.289	2.311	2.285	2.316
2,2	2.191	2.209	2.19	2.21	2.186	2.214
2,1	2.092	2.108	2.091	2.109	2.087	2.113
2	1.993	2.007	1.992	2.008	1.988	2.012
1,9	1.893	1.907	1.893	1.907	1.89	1.911
1,8	1.794	1.806	1.793	1.807	1.791	1.809
1,7	1.695	1.705	1.694	1.706	1.692	1.708
1,6	1.595	1.605	1.595	1.605	1.593	1.607
1,5	1.496	1.504	1.496	1.505	1.494	1.506



SUPREME PRIME SP 150mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	220.052	INF	156.524	INF	111.25	INF
70	53.417	101.515	48.635	124.839	43.186	184.642
30	26.486	34.589	25.258	36.933	23.709	40.835
20	18.379	21.935	17.78	22.853	17	24.285
15	14.071	16.06	13.719	16.545	13.251	17.281
12	11.4	12.667	11.168	12.966	10.856	13.413
10	9.581	10.458	9.417	10.66	9.195	10.96
9	8.659	9.368	8.525	9.53	8.344	9.768
8	7.73	8.289	7.624	8.415	7.478	8.6
7	6.793	7.22	6.711	7.315	6.598	7.454
6	5.848	6.16	5.787	6.229	5.703	6.329
5,5	5.372	5.634	5.321	5.691	5.25	5.775
5	4.894	5.11	4.852	5.157	4.793	5.225
4,5	4.415	4.589	4.38	4.627	4.332	4.681
4	3.933	4.07	3.905	4.099	3.868	4.142
3,8	3.739	3.863	3.715	3.889	3.681	3.927
3,6	3.546	3.656	3.524	3.68	3.493	3.714
3,4	3.352	3.45	3.332	3.471	3.305	3.501
3,2	3.157	3.244	3.14	3.263	3.116	3.289
3	2.962	3.038	2.947	3.055	2.926	3.078
2,9	2.865	2.936	2.851	2.951	2.831	2.973
2,8	2.767	2.833	2.754	2.847	2.736	2.868
2,7	2.67	2.731	2.657	2.744	2.64	2.763
2,6	2.572	2.629	2.561	2.641	2.545	2.658
2,5	2.474	2.526	2.464	2.538	2.449	2.553
2,4	2.376	2.424	2.367	2.434	2.353	2.449
2,3	2.278	2.322	2.269	2.332	2.257	2.345
2,2	2.18	2.22	2.172	2.229	2.161	2.241
2,1	2.082	2.118	2.075	2.126	2.064	2.137
2	1.984	2.017	1.977	2.024	1.968	2.033
1,9	1.885	1.915	1.879	1.921	1.871	1.93
1,8	1.787	1.813	1.782	1.819	1.774	1.827
1,7	1.688	1.712	1.684	1.717	1.677	1.724
1,6	1.59	1.61	1.586	1.615	1.58	1.621
1,5	1.491	1.509	1.487	1.513	1.482	1.518



SUPREME PRIME SP 150mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	78.949	INF	55.936	INF	39.613	INF
70	37.278	572.746	31.225	INF	25.396	INF
30	21.816	48.009	19.599	63.92	17.137	120.27
20	16.007	26.647	14.783	30.907	13.341	39.93
15	12.641	18.441	11.867	20.38	10.922	23.939
12	10.445	14.1	9.912	15.203	9.245	17.093
10	8.899	11.413	8.51	12.123	8.015	13.292
9	8.099	10.126	7.776	10.68	7.362	11.576
8	7.282	8.876	7.02	9.298	6.681	9.967
7	6.445	7.659	6.24	7.971	5.971	8.457
6	5.589	6.476	5.435	6.696	5.231	7.035
5,5	5.154	5.896	5.022	6.078	4.848	6.355
5	4.713	5.325	4.603	5.472	4.457	5.694
4,5	4.267	4.76	4.177	4.877	4.056	5.053
4	3.815	4.203	3.744	4.294	3.647	4.429
3,8	3.633	3.983	3.568	4.064	3.481	4.184
3,6	3.45	3.763	3.392	3.835	3.313	3.942
3,4	3.267	3.545	3.214	3.608	3.143	3.703
3,2	3.082	3.328	3.035	3.383	2.972	3.466
3	2.896	3.111	2.855	3.16	2.799	3.232
2,9	2.803	3.004	2.765	3.049	2.712	3.115
2,8	2.71	2.896	2.674	2.938	2.625	3
2,7	2.616	2.789	2.583	2.828	2.537	2.885
2,6	2.522	2.683	2.491	2.718	2.449	2.771
2,5	2.428	2.576	2.4	2.609	2.361	2.657
2,4	2.334	2.47	2.308	2.5	2.271	2.544
2,3	2.239	2.364	2.215	2.391	2.182	2.431
2,2	2.145	2.258	2.123	2.283	2.092	2.32
2,1	2.05	2.153	2.03	2.175	2.002	2.208
2	1.955	2.048	1.936	2.068	1.911	2.098
1,9	1.859	1.943	1.843	1.961	1.82	1.987
1,8	1.763	1.838	1.749	1.854	1.728	1.878
1,7	1.668	1.734	1.654	1.748	1.636	1.769
1,6	1.571	1.63	1.56	1.642	1.544	1.661
1,5	1.475	1.526	1.465	1.537	1.451	1.553

**SUPREME PRIME SP 200mm/T2.2 T***

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	2.2		2.8		4	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	672.281	INF	535.127	INF	384.623	INF
100	87.837	116.073	84.996	121.436	80.032	133.245
50	46.768	53.711	45.952	54.83	44.464	57.11
30	28.809	31.294	28.498	31.669	27.92	32.415
20	19.465	20.565	19.323	20.726	19.057	21.042
15	14.698	15.314	14.617	15.403	14.465	15.576
12	11.807	12.2	11.755	12.256	11.656	12.365
10	9.866	10.138	9.83	10.176	9.761	10.251
9	8.891	9.111	8.862	9.142	8.806	9.202
8	7.914	8.088	7.891	8.112	7.847	8.159
7	6.935	7.067	6.917	7.085	6.883	7.121
6,5	6.444	6.557	6.428	6.573	6.399	6.604
6	5.952	6.049	5.939	6.062	5.914	6.088
5,5	5.46	5.541	5.449	5.552	5.428	5.574
5	4.967	5.034	4.958	5.043	4.941	5.061
4,5	4.473	4.527	4.466	4.534	4.452	4.549
4	3.979	4.021	3.973	4.027	3.962	4.038
3,8	3.781	3.819	3.776	3.824	3.766	3.835
3,6	3.583	3.617	3.578	3.622	3.57	3.631
3,4	3.385	3.415	3.381	3.419	3.373	3.427
3,2	3.187	3.213	3.183	3.217	3.176	3.224
3	2.988	3.012	2.985	3.015	2.979	3.021
2,9	2.889	2.911	2.886	2.914	2.881	2.92
2,8	2.79	2.81	2.787	2.813	2.782	2.818
2,7	2.691	2.709	2.688	2.712	2.683	2.717
2,6	2.591	2.609	2.589	2.611	2.584	2.616
2,5	2.492	2.508	2.49	2.51	2.486	2.514
2,4	2.393	2.407	2.391	2.409	2.387	2.413
2,3	2.293	2.307	2.291	2.309	2.288	2.312
2,2	2.194	2.206	2.192	2.208	2.189	2.211
2,1	2.094	2.106	2.093	2.107	2.09	2.11
2	1.995	2.005	1.994	2.006	1.991	2.009



SUPREME PRIME SP 200mm/T2.2 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop					
	5.6		8		11	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	274.919	INF	196.082	INF	139.497	INF
100	73.908	154.57	66.711	199.601	58.635	339.514
50	42.511	60.692	40.032	66.578	36.982	77.163
30	27.139	33.535	26.11	35.253	24.78	38.006
20	18.691	21.506	18.198	22.198	17.544	23.255
15	14.254	15.829	13.966	16.199	13.579	16.753
12	11.519	12.523	11.331	12.752	11.076	13.092
10	9.665	10.359	9.533	10.515	9.352	10.744
9	8.728	9.289	8.621	9.414	8.473	9.597
8	7.785	8.227	7.7	8.325	7.582	8.467
7	6.836	7.173	6.77	7.246	6.679	7.353
6,5	6.358	6.648	6.302	6.711	6.223	6.803
6	5.879	6.126	5.831	6.179	5.764	6.257
5,5	5.399	5.605	5.358	5.65	5.301	5.714
5	4.917	5.086	4.883	5.123	4.836	5.176
4,5	4.433	4.57	4.405	4.599	4.367	4.641
4	3.947	4.055	3.925	4.077	3.895	4.11
3,8	3.752	3.849	3.733	3.87	3.706	3.899
3,6	3.557	3.644	3.54	3.662	3.516	3.689
3,4	3.362	3.439	3.346	3.455	3.325	3.479
3,2	3.166	3.234	3.153	3.249	3.134	3.269
3	2.971	3.03	2.959	3.043	2.942	3.061
2,9	2.873	2.928	2.861	2.94	2.846	2.956
2,8	2.774	2.826	2.764	2.837	2.749	2.852
2,7	2.676	2.724	2.667	2.734	2.653	2.749
2,6	2.578	2.622	2.569	2.632	2.557	2.645
2,5	2.48	2.521	2.472	2.529	2.46	2.541
2,4	2.381	2.419	2.374	2.427	2.363	2.438
2,3	2.283	2.317	2.276	2.324	2.266	2.335
2,2	2.185	2.216	2.178	2.222	2.169	2.232
2,1	2.086	2.114	2.08	2.12	2.072	2.129
2	1.987	2.013	1.982	2.018	1.975	2.026



SUPREME PRIME SP 200mm/T2.2 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,025 mm

Gravur Engraving	T-Blende / T-Stop			
	16		22	
m	von / from	bis / to	von / from	bis / to
INF	99.012	INF	70.208	INF
100	50.05	INF	41.467	INF
50	33.378	99.602	29.337	169.124
30	23.112	42.735	21.105	51.857
20	16.694	24.938	15.624	27.78
15	13.066	17.606	12.404	18.971
12	10.733	13.605	10.284	14.404
10	9.107	11.086	8.783	11.609
9	8.272	9.868	8.004	10.279
8	7.421	8.677	7.205	8.992
7	6.554	7.511	6.386	7.745
6,5	6.115	6.937	5.968	7.136
6	5.671	6.369	5.545	6.536
5,5	5.223	5.808	5.116	5.946
5	4.771	5.252	4.682	5.364
4,5	4.314	4.702	4.242	4.791
4	3.854	4.158	3.796	4.227
3,8	3.668	3.942	3.616	4.004
3,6	3.482	3.727	3.435	3.782
3,4	3.295	3.512	3.253	3.561
3,2	3.107	3.299	3.07	3.342
3	2.918	3.086	2.886	3.124
2,9	2.824	2.98	2.793	3.015
2,8	2.729	2.875	2.701	2.907
2,7	2.634	2.769	2.608	2.799
2,6	2.539	2.664	2.515	2.691
2,5	2.444	2.559	2.421	2.584
2,4	2.348	2.454	2.328	2.477
2,3	2.253	2.349	2.234	2.37
2,2	2.157	2.245	2.139	2.264
2,1	2.061	2.141	2.045	2.158
2	1.965	2.037	1.95	2.052



SUPREME PRIME SP 15mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.8		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	4.165	INF	3.749	INF	2.649	INF
10	2.944	INF	2.73	INF	2.097	INF
6	2.463	INF	2.311	INF	1.841	INF
4	2.045	91.743	1.939	INF	1.598	INF
3	1.748	10.578	1.67	14.706	1.411	INF
2,5	1.566	6.194	1.504	7.411	1.29	40.111
2	1.355	3.82	1.308	4.249	1.144	7.968
1,7	1.21	2.854	1.173	3.087	1.039	4.668
1,5	1.106	2.331	1.074	2.483	0.961	3.412
1,3	0.994	1.88	0.968	1.978	0.875	2.524
1,2	0.934	1.677	0.912	1.754	0.829	2.171
1,1	0.873	1.487	0.853	1.548	0.78	1.863
1	0.809	1.31	0.792	1.356	0.729	1.592
0,95	0.776	1.225	0.76	1.266	0.702	1.468
0,9	0.742	1.143	0.728	1.178	0.675	1.351
0,85	0.708	1.063	0.695	1.093	0.646	1.241
0,8	0.673	0.986	0.662	1.012	0.617	1.137
0,75	0.638	0.911	0.627	0.933	0.587	1.038
0,7	0.601	0.838	0.592	0.856	0.556	0.944
0,68	0.586	0.809	0.578	0.827	0.544	0.908
0,66	0.572	0.781	0.563	0.797	0.531	0.872
0,64	0.557	0.753	0.549	0.768	0.518	0.838
0,62	0.541	0.725	0.534	0.739	0.505	0.803
0,6	0.526	0.698	0.519	0.711	0.492	0.77
0,58	0.511	0.671	0.504	0.683	0.478	0.737
0,56	0.495	0.644	0.489	0.655	0.464	0.705
0,54	0.48	0.618	0.474	0.628	0.451	0.673
0,52	0.464	0.592	0.458	0.601	0.437	0.642
0,5	0.448	0.566	0.443	0.574	0.423	0.612
0,49	0.44	0.553	0.435	0.561	0.416	0.597
0,48	0.432	0.54	0.427	0.548	0.408	0.582
0,47	0.424	0.528	0.419	0.535	0.401	0.567
0,46	0.416	0.515	0.411	0.522	0.394	0.553
0,45	0.407	0.502	0.403	0.509	0.387	0.538
0,44	0.399	0.49	0.395	0.496	0.379	0.524
0,43	0.391	0.478	0.387	0.484	0.372	0.51
0,42	0.383	0.465	0.379	0.471	0.364	0.496
0,41	0.374	0.453	0.371	0.458	0.357	0.482
0,4	0.366	0.441	0.363	0.446	0.349	0.468
0,39	0.358	0.429	0.355	0.433	0.342	0.454
0,38	0.349	0.416	0.346	0.421	0.334	0.441
0,37	0.341	0.404	0.338	0.409	0.326	0.427
0,36	0.332	0.392	0.33	0.396	0.319	0.414
0,35	0.324	0.381	0.321	0.384	0.311	0.401


SUPREME PRIME SP 15mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	1.875	INF	1.325	INF	0.937	INF
10	1.581	INF	1.172	INF	0.858	INF
6	1.431	INF	1.088	INF	0.813	INF
4	1.28	INF	0.998	INF	0.762	INF
3	1.157	INF	0.922	INF	0.717	INF
2,5	1.075	INF	0.869	INF	0.685	INF
2	0.972	INF	0.801	INF	0.642	INF
1,7	0.895	16.776	0.748	INF	0.608	INF
1,5	0.837	7.212	0.707	INF	0.58	INF
1,3	0.771	4.131	0.66	42.97	0.548	INF
1,2	0.735	3.261	0.633	11.351	0.53	INF
1,1	0.697	2.611	0.605	6.071	0.51	INF
1	0.656	2.107	0.574	3.896	0.488	INF
0,95	0.634	1.895	0.557	3.227	0.476	356.246
0,9	0.611	1.705	0.54	2.71	0.463	16.071
0,85	0.588	1.532	0.521	2.298	0.45	7.774
0,8	0.564	1.376	0.502	1.963	0.435	4.918
0,75	0.539	1.234	0.482	1.684	0.42	3.472
0,7	0.513	1.103	0.461	1.449	0.404	2.599
0,68	0.502	1.054	0.453	1.365	0.398	2.339
0,66	0.491	1.006	0.444	1.286	0.391	2.115
0,64	0.48	0.96	0.435	1.211	0.384	1.92
0,62	0.469	0.915	0.426	1.141	0.377	1.748
0,6	0.457	0.872	0.416	1.074	0.369	1.596
0,58	0.446	0.83	0.407	1.011	0.362	1.46
0,56	0.434	0.789	0.397	0.951	0.354	1.338
0,54	0.422	0.75	0.387	0.894	0.346	1.227
0,52	0.41	0.712	0.377	0.84	0.338	1.127
0,5	0.397	0.674	0.366	0.789	0.33	1.036
0,49	0.391	0.656	0.361	0.764	0.325	0.993
0,48	0.385	0.638	0.355	0.74	0.321	0.952
0,47	0.378	0.621	0.35	0.716	0.316	0.913
0,46	0.372	0.603	0.344	0.693	0.312	0.876
0,45	0.365	0.586	0.339	0.67	0.307	0.84
0,44	0.359	0.569	0.333	0.648	0.303	0.805
0,43	0.352	0.552	0.327	0.626	0.298	0.772
0,42	0.345	0.536	0.322	0.605	0.293	0.739
0,41	0.339	0.519	0.316	0.584	0.288	0.709
0,4	0.332	0.503	0.31	0.564	0.284	0.679
0,39	0.325	0.488	0.304	0.544	0.279	0.65
0,38	0.318	0.472	0.298	0.524	0.274	0.622
0,37	0.311	0.456	0.292	0.505	0.268	0.595
0,36	0.304	0.441	0.286	0.487	0.263	0.57
0,35	0.297	0.426	0.279	0.468	0.258	0.545



SUPREME PRIME SP 15mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	0.663	INF	0.469	INF	0.331	INF
10	0.623	INF	0.448	INF	0.321	INF
6	0.598	INF	0.436	INF	0.315	INF
4	0.571	INF	0.421	INF	0.307	INF
3	0.545	INF	0.407	INF	0.3	INF
2,5	0.527	INF	0.397	INF	0.294	INF
2	0.501	INF	0.382	INF	0.286	INF
1,7	0.48	INF	0.37	INF	0.279	INF
1,5	0.463	INF	0.36	INF	0.274	INF
1,3	0.443	INF	0.347	INF	0.267	INF
1,2	0.431	INF	0.34	INF	0.262	INF
1,1	0.417	INF	0.332	INF	0.257	INF
1	0.402	INF	0.322	INF	0.252	INF
0,95	0.394	INF	0.317	INF	0.249	INF
0,9	0.386	INF	0.312	INF	0.245	INF
0,85	0.376	INF	0.306	INF	0.242	INF
0,8	0.366	INF	0.299	INF	0.237	INF
0,75	0.356	INF	0.292	INF	0.233	INF
0,7	0.344	INF	0.284	INF	0.228	INF
0,68	0.34	INF	0.281	INF	0.226	INF
0,66	0.335	24.14	0.278	INF	0.224	INF
0,64	0.329	11.13	0.274	INF	0.222	INF
0,62	0.324	7.073	0.271	INF	0.219	INF
0,6	0.319	5.093	0.267	INF	0.217	INF
0,58	0.313	3.919	0.263	INF	0.214	INF
0,56	0.307	3.144	0.259	INF	0.212	INF
0,54	0.301	2.592	0.255	INF	0.209	INF
0,52	0.295	2.181	0.25	INF	0.206	INF
0,5	0.289	1.861	0.246	INF	0.203	INF
0,49	0.285	1.727	0.243	INF	0.201	INF
0,48	0.282	1.607	0.241	60	0.2	INF
0,47	0.279	1.497	0.238	16.023	0.198	INF
0,46	0.275	1.398	0.236	9.079	0.196	INF
0,45	0.272	1.308	0.233	6.25	0.195	INF
0,44	0.268	1.225	0.231	4.714	0.193	INF
0,43	0.264	1.149	0.228	3.75	0.191	INF
0,42	0.261	1.079	0.225	3.088	0.189	INF
0,41	0.257	1.014	0.223	2.606	0.187	INF
0,4	0.253	0.954	0.22	2.239	0.185	INF
0,39	0.249	0.898	0.217	1.95	0.183	INF
0,38	0.245	0.845	0.214	1.717	0.181	INF
0,37	0.241	0.796	0.211	1.525	0.179	INF
0,36	0.237	0.75	0.207	1.364	0.176	INF
0,35	0.233	0.707	0.204	1.227	0.174	INF



SUPREME PRIME SP 18mm/T1.5 T*
SUPREME PRIME Radiance 18mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	7.1	INF	5.397	INF	3.815	INF
10	4.158	INF	3.511	INF	2.766	INF
5	2.939	16.732	2.601	64.593	2.169	INF
3	2.113	5.17	1.933	6.7	1.684	13.723
2,5	1.853	3.842	1.713	4.626	1.515	7.151
2	1.564	2.774	1.463	3.16	1.316	4.161
1,7	1.375	2.227	1.296	2.469	1.18	3.04
1,5	1.241	1.895	1.177	2.067	1.08	2.452
1,3	1.101	1.586	1.051	1.705	0.973	1.958
1,2	1.029	1.439	0.985	1.536	0.916	1.738
1,1	0.955	1.298	0.916	1.376	0.857	1.535
1	0.879	1.16	0.846	1.222	0.795	1.346
0,95	0.84	1.093	0.81	1.148	0.764	1.257
0,9	0.801	1.028	0.774	1.076	0.731	1.171
0,85	0.761	0.963	0.737	1.005	0.698	1.087
0,8	0.721	0.899	0.699	0.935	0.664	1.006
0,75	0.68	0.836	0.66	0.868	0.629	0.928
0,7	0.639	0.774	0.622	0.801	0.594	0.852
0,68	0.622	0.75	0.606	0.775	0.579	0.823
0,66	0.605	0.726	0.59	0.749	0.565	0.793
0,64	0.588	0.701	0.574	0.723	0.55	0.765
0,62	0.572	0.677	0.558	0.698	0.536	0.736
0,6	0.555	0.654	0.542	0.672	0.521	0.708
0,58	0.537	0.63	0.525	0.647	0.506	0.68
0,56	0.52	0.606	0.509	0.622	0.49	0.653
0,54	0.503	0.583	0.492	0.598	0.475	0.626
0,52	0.486	0.56	0.476	0.573	0.46	0.599
0,5	0.468	0.536	0.459	0.549	0.444	0.572
0,49	0.459	0.525	0.451	0.537	0.436	0.559
0,48	0.451	0.513	0.442	0.525	0.428	0.546
0,47	0.442	0.502	0.434	0.513	0.42	0.533
0,46	0.433	0.491	0.425	0.501	0.412	0.52
0,45	0.424	0.479	0.417	0.489	0.404	0.507
0,44	0.415	0.468	0.408	0.477	0.396	0.495
0,43	0.406	0.456	0.4	0.466	0.388	0.482
0,42	0.398	0.445	0.391	0.454	0.38	0.469
0,41	0.389	0.434	0.382	0.442	0.372	0.457
0,4	0.38	0.423	0.374	0.43	0.364	0.444
0,39	0.371	0.412	0.365	0.419	0.355	0.432
0,38	0.362	0.4	0.356	0.407	0.347	0.42
0,37	0.353	0.389	0.347	0.396	0.339	0.408
0,36	0.343	0.378	0.339	0.384	0.33	0.395
0,35	0.334	0.367	0.33	0.373	0.322	0.383



SUPREME PRIME SP 18mm/T1.5 T*
SUPREME PRIME Radiance 18mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	2.699	INF	1.908	INF	1.35	INF
10	2.129	INF	1.605	INF	1.191	INF
5	1.757	INF	1.385	INF	1.066	INF
3	1.426	INF	1.171	INF	0.935	INF
2,5	1.303	30.963	1.087	INF	0.881	INF
2	1.153	7.521	0.981	INF	0.81	INF
1,7	1.047	4.509	0.904	14.345	0.757	INF
1,5	0.968	3.325	0.844	6.717	0.715	INF
1,3	0.881	2.475	0.778	3.962	0.667	25.809
1,2	0.835	2.134	0.741	3.153	0.64	9.643
1,1	0.785	1.836	0.702	2.541	0.611	5.541
1	0.733	1.572	0.66	2.06	0.579	3.668
0,95	0.706	1.451	0.638	1.857	0.562	3.068
0,9	0.678	1.337	0.615	1.674	0.544	2.596
0,85	0.65	1.229	0.592	1.507	0.526	2.215
0,8	0.62	1.126	0.567	1.356	0.507	1.901
0,75	0.59	1.029	0.542	1.217	0.486	1.638
0,7	0.559	0.937	0.516	1.089	0.465	1.415
0,68	0.546	0.901	0.505	1.041	0.456	1.334
0,66	0.533	0.866	0.494	0.995	0.447	1.258
0,64	0.52	0.832	0.483	0.95	0.438	1.187
0,62	0.507	0.798	0.471	0.906	0.429	1.119
0,6	0.494	0.765	0.46	0.863	0.419	1.055
0,58	0.48	0.732	0.448	0.822	0.41	0.994
0,56	0.466	0.701	0.436	0.782	0.4	0.936
0,54	0.453	0.669	0.424	0.743	0.389	0.88
0,52	0.438	0.639	0.412	0.706	0.379	0.828
0,5	0.424	0.609	0.399	0.669	0.368	0.778
0,49	0.417	0.594	0.393	0.651	0.363	0.753
0,48	0.41	0.579	0.386	0.633	0.358	0.73
0,47	0.403	0.565	0.38	0.616	0.352	0.707
0,46	0.395	0.55	0.373	0.599	0.347	0.684
0,45	0.388	0.536	0.367	0.582	0.341	0.662
0,44	0.381	0.522	0.36	0.565	0.335	0.64
0,43	0.373	0.507	0.354	0.548	0.329	0.619
0,42	0.366	0.493	0.347	0.532	0.324	0.598
0,41	0.358	0.48	0.34	0.516	0.318	0.578
0,4	0.35	0.466	0.333	0.5	0.312	0.558
0,39	0.343	0.452	0.326	0.484	0.306	0.538
0,38	0.335	0.439	0.319	0.469	0.3	0.519
0,37	0.327	0.425	0.312	0.454	0.293	0.501
0,36	0.32	0.412	0.305	0.439	0.287	0.482
0,35	0.312	0.399	0.298	0.424	0.281	0.464



SUPREME PRIME SP 18mm/T1.5 T*
SUPREME PRIME Radiance 18mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	0.955	INF	0.675	INF	0.477	INF
10	0.873	INF	0.633	INF	0.456	INF
5	0.804	INF	0.597	INF	0.437	INF
3	0.728	INF	0.554	INF	0.414	INF
2,5	0.695	INF	0.535	INF	0.403	INF
2	0.65	INF	0.508	INF	0.388	INF
1,7	0.616	INF	0.487	INF	0.376	INF
1,5	0.588	INF	0.469	INF	0.365	INF
1,3	0.555	INF	0.448	INF	0.353	INF
1,2	0.536	INF	0.436	INF	0.345	INF
1,1	0.516	INF	0.423	INF	0.337	INF
1	0.493	INF	0.407	INF	0.327	INF
0,95	0.481	39.602	0.399	INF	0.322	INF
0,9	0.468	11.788	0.39	INF	0.316	INF
0,85	0.454	6.604	0.381	INF	0.31	INF
0,8	0.44	4.418	0.371	INF	0.303	INF
0,75	0.425	3.213	0.36	INF	0.296	INF
0,7	0.408	2.449	0.348	INF	0.288	INF
0,68	0.402	2.217	0.343	35.308	0.285	INF
0,66	0.395	2.014	0.338	13.5	0.281	INF
0,64	0.388	1.836	0.333	8.151	0.278	INF
0,62	0.38	1.678	0.328	5.733	0.274	INF
0,6	0.373	1.536	0.322	4.355	0.27	INF
0,58	0.365	1.41	0.316	3.465	0.266	INF
0,56	0.357	1.295	0.311	2.842	0.262	INF
0,54	0.349	1.191	0.305	2.382	0.258	INF
0,52	0.341	1.096	0.298	2.029	0.253	INF
0,5	0.332	1.01	0.292	1.749	0.249	INF
0,49	0.328	0.969	0.288	1.629	0.246	44.605
0,48	0.323	0.93	0.285	1.521	0.244	15.029
0,47	0.319	0.892	0.281	1.423	0.241	8.886
0,46	0.314	0.856	0.278	1.333	0.239	6.229
0,45	0.31	0.822	0.274	1.25	0.236	4.747
0,44	0.305	0.788	0.271	1.174	0.234	3.801
0,43	0.3	0.756	0.267	1.104	0.231	3.145
0,42	0.296	0.725	0.263	1.038	0.228	2.664
0,41	0.291	0.696	0.259	0.978	0.225	2.295
0,4	0.286	0.667	0.255	0.922	0.222	2.004
0,39	0.281	0.639	0.251	0.869	0.219	1.769
0,38	0.276	0.612	0.247	0.819	0.216	1.574
0,37	0.27	0.586	0.243	0.773	0.215	1.41
0,36	0.265	0.561	0.239	0.73	0.215	1.27
0,35	0.26	0.537	0.235	0.689	0.215	1.15


SUPREME PRIME SP 21mm/T1.5 T*
SUPREME PRIME Radiance 21mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	9.662	INF	7.345	INF	5.192	INF
12	5.36	INF	4.563	INF	3.63	INF
6	3.708	15.717	3.309	32.166	2.789	INF
4	2.834	6.796	2.595	8.721	2.265	17.096
3	2.294	4.335	2.135	5.045	1.907	7.034
2,5	1.99	3.362	1.869	3.772	1.692	4.782
2	1.66	2.515	1.576	2.737	1.448	3.231
1,7	1.449	2.057	1.384	2.203	1.285	2.512
1,5	1.301	1.771	1.249	1.878	1.168	2.097
1,3	1.148	1.498	1.107	1.574	1.043	1.725
1,2	1.07	1.367	1.034	1.429	0.978	1.552
1,1	0.99	1.238	0.959	1.289	0.911	1.388
1	0.908	1.113	0.882	1.154	0.841	1.232
0,95	0.867	1.051	0.843	1.087	0.806	1.157
0,9	0.825	0.99	0.804	1.022	0.77	1.083
0,85	0.783	0.93	0.764	0.958	0.733	1.011
0,8	0.74	0.87	0.723	0.895	0.696	0.941
0,75	0.697	0.811	0.682	0.833	0.658	0.872
0,7	0.654	0.753	0.641	0.771	0.619	0.805
0,65	0.61	0.695	0.599	0.711	0.58	0.74
0,62	0.584	0.661	0.573	0.675	0.556	0.701
0,6	0.566	0.638	0.556	0.651	0.54	0.675
0,58	0.548	0.616	0.539	0.628	0.524	0.65
0,56	0.53	0.593	0.522	0.604	0.507	0.625
0,54	0.512	0.571	0.504	0.581	0.491	0.6
0,52	0.494	0.548	0.487	0.558	0.474	0.575
0,5	0.476	0.526	0.469	0.535	0.458	0.551
0,48	0.458	0.504	0.452	0.512	0.441	0.527
0,46	0.44	0.482	0.434	0.489	0.424	0.502
0,45	0.431	0.471	0.425	0.478	0.416	0.491
0,44	0.422	0.46	0.416	0.467	0.407	0.479
0,43	0.413	0.449	0.407	0.455	0.399	0.467
0,42	0.403	0.438	0.398	0.444	0.39	0.455
0,41	0.394	0.427	0.389	0.433	0.381	0.443
0,4	0.385	0.416	0.38	0.422	0.373	0.431
0,39	0.376	0.405	0.371	0.411	0.364	0.42
0,38	0.366	0.395	0.362	0.4	0.355	0.408
0,37	0.357	0.384	0.353	0.388	0.347	0.397
0,36	0.348	0.373	0.344	0.377	0.338	0.385
0,35	0.338	0.362	0.335	0.366	0.329	0.374


SUPREME PRIME SP 21mm/T1.5 T*
SUPREME PRIME Radiance 21mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	3.674	INF	2.597	INF	1.837	INF
12	2.817	INF	2.138	INF	1.596	INF
6	2.284	INF	1.817	INF	1.41	INF
4	1.921	INF	1.58	INF	1.264	INF
3	1.657	15.841	1.397	INF	1.145	INF
2,5	1.493	7.682	1.279	54.944	1.064	INF
2	1.3	4.334	1.135	8.403	0.963	INF
1,7	1.167	3.13	1.033	4.809	0.888	19.708
1,5	1.07	2.51	0.956	3.484	0.831	7.688
1,3	0.964	1.994	0.871	2.561	0.766	4.277
1,2	0.909	1.767	0.825	2.198	0.731	3.349
1,1	0.85	1.557	0.777	1.882	0.693	2.665
1	0.79	1.363	0.726	1.605	0.652	2.14
0,95	0.758	1.271	0.7	1.479	0.631	1.921
0,9	0.726	1.183	0.672	1.36	0.609	1.725
0,85	0.694	1.098	0.644	1.249	0.586	1.549
0,8	0.66	1.015	0.615	1.143	0.562	1.389
0,75	0.626	0.936	0.586	1.043	0.537	1.243
0,7	0.591	0.859	0.555	0.948	0.511	1.11
0,65	0.555	0.784	0.523	0.858	0.484	0.988
0,62	0.533	0.741	0.504	0.806	0.468	0.92
0,6	0.518	0.712	0.491	0.772	0.456	0.876
0,58	0.503	0.684	0.477	0.739	0.445	0.834
0,56	0.488	0.656	0.464	0.707	0.433	0.792
0,54	0.473	0.629	0.45	0.675	0.421	0.753
0,52	0.458	0.602	0.436	0.644	0.409	0.714
0,5	0.442	0.575	0.422	0.613	0.397	0.676
0,48	0.427	0.549	0.408	0.583	0.384	0.64
0,46	0.411	0.522	0.393	0.554	0.371	0.604
0,45	0.403	0.509	0.386	0.539	0.365	0.587
0,44	0.395	0.497	0.379	0.525	0.358	0.57
0,43	0.387	0.484	0.371	0.51	0.352	0.553
0,42	0.379	0.471	0.364	0.496	0.345	0.536
0,41	0.371	0.459	0.357	0.482	0.338	0.52
0,4	0.363	0.446	0.349	0.468	0.332	0.504
0,39	0.354	0.434	0.341	0.455	0.325	0.488
0,38	0.346	0.421	0.334	0.441	0.318	0.472
0,37	0.338	0.409	0.326	0.427	0.311	0.457
0,36	0.33	0.397	0.318	0.414	0.304	0.441
0,35	0.321	0.384	0.311	0.401	0.297	0.426


SUPREME PRIME SP 21mm/T1.5 T*
SUPREME PRIME Radiance 21mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	1.3	INF	0.919	INF	0.65	INF
12	1.175	INF	0.855	INF	0.617	INF
6	1.071	INF	0.799	INF	0.588	INF
4	0.985	INF	0.75	INF	0.561	INF
3	0.911	INF	0.707	INF	0.537	INF
2,5	0.86	INF	0.676	INF	0.519	INF
2	0.793	INF	0.634	INF	0.494	INF
1,7	0.742	INF	0.601	INF	0.474	INF
1,5	0.702	INF	0.575	INF	0.458	INF
1,3	0.655	81.489	0.543	INF	0.438	INF
1,2	0.629	12.918	0.526	INF	0.426	INF
1,1	0.601	6.477	0.506	INF	0.413	INF
1	0.57	4.052	0.484	INF	0.399	INF
0,95	0.554	3.331	0.472	INF	0.391	INF
0,9	0.537	2.78	0.46	20.802	0.382	INF
0,85	0.519	2.347	0.447	8.701	0.373	INF
0,8	0.5	1.997	0.433	5.259	0.364	INF
0,75	0.48	1.708	0.418	3.631	0.353	INF
0,7	0.46	1.466	0.403	2.682	0.342	INF
0,65	0.438	1.26	0.386	2.061	0.33	20.516
0,62	0.424	1.15	0.375	1.781	0.323	7.962
0,6	0.415	1.082	0.368	1.623	0.317	5.522
0,58	0.406	1.018	0.361	1.481	0.312	4.159
0,56	0.396	0.957	0.353	1.355	0.306	3.29
0,54	0.386	0.899	0.345	1.241	0.3	2.686
0,52	0.376	0.844	0.337	1.138	0.294	2.243
0,5	0.365	0.792	0.329	1.045	0.288	1.904
0,48	0.355	0.742	0.32	0.959	0.281	1.636
0,46	0.344	0.695	0.311	0.881	0.274	1.419
0,45	0.338	0.672	0.307	0.844	0.271	1.325
0,44	0.333	0.649	0.302	0.809	0.267	1.24
0,43	0.327	0.627	0.298	0.775	0.264	1.161
0,42	0.321	0.606	0.293	0.742	0.26	1.089
0,41	0.316	0.585	0.288	0.711	0.256	1.022
0,4	0.31	0.565	0.283	0.681	0.253	0.96
0,39	0.304	0.545	0.278	0.652	0.249	0.903
0,38	0.298	0.525	0.273	0.624	0.245	0.849
0,37	0.292	0.506	0.268	0.597	0.241	0.8
0,36	0.286	0.487	0.263	0.571	0.237	0.753
0,35	0.279	0.469	0.258	0.545	0.232	0.709



SUPREME PRIME SP 25mm/T1.5 T*
SUPREME PRIME Radiance 25mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	13.687	INF	10.406	INF	7.356	INF
6	4.178	10.637	3.813	14.071	3.312	31.855
3	2.465	3.832	2.334	4.199	2.137	5.035
2	1.748	2.337	1.681	2.468	1.577	2.733
1.5	1.354	1.681	1.314	1.747	1.25	1.876
1.2	1.105	1.313	1.078	1.353	1.035	1.428
1	0.934	1.077	0.914	1.103	0.883	1.153
0.9	0.846	0.961	0.83	0.983	0.804	1.021
0.8	0.757	0.848	0.745	0.864	0.724	0.894
0.7	0.667	0.736	0.657	0.749	0.641	0.771
0.65	0.622	0.681	0.613	0.691	0.599	0.71
0.6	0.576	0.626	0.569	0.635	0.557	0.651
0.55	0.53	0.572	0.524	0.579	0.513	0.592
0.5	0.483	0.518	0.478	0.524	0.47	0.534
0.48	0.465	0.496	0.46	0.502	0.452	0.512
0.46	0.446	0.475	0.442	0.48	0.434	0.489
0.44	0.427	0.454	0.423	0.458	0.417	0.466
0.42	0.408	0.432	0.405	0.437	0.399	0.444
0.4	0.389	0.411	0.386	0.415	0.381	0.421
0.38	0.37	0.39	0.367	0.393	0.363	0.399
0.36	0.351	0.369	0.349	0.372	0.344	0.377
0.35	0.342	0.359	0.339	0.361	0.335	0.366
0.34	0.332	0.348	0.33	0.351	0.326	0.355
0.33	0.323	0.338	0.321	0.34	0.317	0.344
0.32	0.313	0.327	0.311	0.329	0.308	0.333
0.31	0.304	0.317	0.302	0.319	0.298	0.322
0.3	0.294	0.306	0.292	0.308	0.289	0.312
0.29	0.284	0.296	0.283	0.298	0.28	0.301
0.28	0.275	0.285	0.273	0.287	0.271	0.29
0.27	0.265	0.275	0.264	0.277	0.261	0.279
0.26	0.256	0.265	0.254	0.266	0.252	0.269



SUPREME PRIME SP 25mm/T1.5 T*
SUPREME PRIME Radiance 25mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	5.206	INF	3.679	INF	2.603	INF
6	2.794	INF	2.287	INF	1.821	INF
3	1.909	6.996	1.659	15.645	1.4	INF
2	1.45	3.222	1.302	4.316	1.137	8.278
1.5	1.169	2.093	1.071	2.503	0.958	3.459
1.2	0.979	1.55	0.91	1.763	0.827	2.187
1	0.842	1.23	0.791	1.36	0.728	1.598
0.9	0.771	1.082	0.727	1.181	0.674	1.355
0.8	0.696	0.94	0.661	1.013	0.617	1.139
0.7	0.62	0.804	0.592	0.857	0.556	0.945
0.65	0.58	0.739	0.556	0.783	0.524	0.855
0.6	0.54	0.674	0.519	0.711	0.491	0.77
0.55	0.5	0.612	0.481	0.641	0.458	0.689
0.5	0.458	0.55	0.443	0.574	0.423	0.612
0.48	0.441	0.526	0.427	0.548	0.409	0.582
0.46	0.425	0.502	0.411	0.522	0.394	0.552
0.44	0.408	0.478	0.395	0.496	0.38	0.523
0.42	0.39	0.454	0.379	0.47	0.365	0.495
0.4	0.373	0.431	0.363	0.445	0.35	0.467
0.38	0.356	0.408	0.347	0.421	0.334	0.44
0.36	0.338	0.385	0.33	0.396	0.319	0.413
0.35	0.329	0.373	0.322	0.384	0.311	0.4
0.34	0.321	0.362	0.313	0.372	0.303	0.387
0.33	0.312	0.351	0.305	0.36	0.295	0.374
0.32	0.303	0.339	0.296	0.348	0.287	0.361
0.31	0.294	0.328	0.288	0.336	0.279	0.348
0.3	0.285	0.317	0.279	0.324	0.271	0.335
0.29	0.276	0.306	0.271	0.312	0.263	0.323
0.28	0.267	0.294	0.262	0.301	0.255	0.31
0.27	0.258	0.283	0.253	0.289	0.247	0.298
0.26	0.249	0.272	0.244	0.278	0.238	0.286


SUPREME PRIME SP 25mm/T1.5 T*
SUPREME PRIME Radiance 25mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	1.842	INF	1.302	INF	0.921	INF
6	1.414	INF	1.074	INF	0.801	INF
3	1.147	INF	0.913	INF	0.709	INF
2	0.965	INF	0.795	INF	0.636	INF
1.5	0.833	7.528	0.703	INF	0.576	INF
1.2	0.733	3.314	0.631	12.295	0.527	INF
1	0.654	2.125	0.572	3.981	0.486	INF
0.9	0.61	1.714	0.538	2.744	0.461	18.167
0.8	0.563	1.381	0.502	1.976	0.434	5.058
0.7	0.512	1.105	0.461	1.453	0.404	2.624
0.65	0.485	0.984	0.439	1.25	0.387	2.024
0.6	0.457	0.872	0.416	1.074	0.369	1.598
0.55	0.428	0.769	0.392	0.922	0.35	1.28
0.5	0.397	0.674	0.366	0.787	0.33	1.033
0.48	0.385	0.637	0.356	0.738	0.321	0.949
0.46	0.372	0.602	0.345	0.691	0.312	0.872
0.44	0.359	0.568	0.334	0.646	0.303	0.801
0.42	0.346	0.535	0.322	0.603	0.294	0.736
0.4	0.332	0.502	0.311	0.562	0.284	0.675
0.38	0.319	0.471	0.299	0.522	0.274	0.619
0.36	0.305	0.44	0.286	0.485	0.264	0.566
0.35	0.298	0.425	0.28	0.466	0.259	0.541
0.34	0.29	0.41	0.274	0.449	0.253	0.517
0.33	0.283	0.395	0.267	0.431	0.248	0.493
0.32	0.276	0.381	0.261	0.414	0.242	0.471
0.31	0.268	0.367	0.254	0.397	0.237	0.449
0.3	0.261	0.353	0.248	0.38	0.231	0.428
0.29	0.254	0.339	0.241	0.364	0.225	0.407
0.28	0.246	0.325	0.234	0.348	0.219	0.387
0.27	0.238	0.311	0.227	0.333	0.213	0.368
0.26	0.231	0.298	0.22	0.317	0.207	0.349



SUPREME PRIME SP 29mm/T1.5 T*
SUPREME PRIME Radiance 29mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	18.409	INF	13.997	INF	9.896	INF
10	6.491	21.769	5.843	34.646	4.984	INF
5	3.938	6.845	3.691	7.748	3.329	10.037
3	2.584	3.576	2.475	3.807	2.308	4.285
2	1.807	2.239	1.753	2.327	1.668	2.497
1.6	1.474	1.749	1.439	1.802	1.381	1.902
1.4	1.303	1.512	1.275	1.552	1.23	1.625
1.2	1.128	1.281	1.107	1.309	1.073	1.361
1.1	1.04	1.168	1.022	1.191	0.993	1.233
1	0.95	1.056	0.935	1.074	0.911	1.109
0.9	0.859	0.945	0.847	0.96	0.827	0.987
0.8	0.768	0.835	0.758	0.847	0.742	0.868
0.75	0.722	0.781	0.713	0.791	0.699	0.809
0.7	0.675	0.726	0.668	0.735	0.656	0.751
0.65	0.629	0.673	0.622	0.68	0.612	0.693
0.6	0.582	0.619	0.577	0.625	0.567	0.637
0.55	0.535	0.566	0.53	0.571	0.523	0.581
0.5	0.488	0.513	0.484	0.517	0.477	0.525
0.48	0.469	0.492	0.465	0.496	0.459	0.503
0.46	0.449	0.471	0.446	0.475	0.441	0.481
0.44	0.43	0.45	0.427	0.453	0.422	0.459
0.42	0.411	0.429	0.409	0.432	0.404	0.437
0.4	0.392	0.408	0.39	0.411	0.386	0.416
0.39	0.383	0.398	0.38	0.4	0.376	0.405
0.38	0.373	0.387	0.371	0.39	0.367	0.394
0.37	0.363	0.377	0.361	0.379	0.358	0.383
0.36	0.354	0.367	0.352	0.369	0.348	0.372
0.34	0.334	0.346	0.333	0.348	0.33	0.351
0.33	0.325	0.335	0.323	0.337	0.32	0.34



SUPREME PRIME SP 29mm/T1.5 T*
SUPREME PRIME Radiance 29mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	7.003	INF	4.95	INF	3.503	INF
10	4.128	INF	3.319	INF	2.6	INF
5	2.925	17.2	2.495	INF	2.067	INF
3	2.107	5.208	1.875	7.497	1.624	19.717
2	1.561	2.783	1.431	3.322	1.28	4.571
1.6	1.307	2.062	1.215	2.343	1.105	2.9
1.4	1.171	1.74	1.096	1.936	1.006	2.3
1.2	1.028	1.441	0.971	1.572	0.899	1.802
1.1	0.954	1.298	0.904	1.403	0.843	1.584
1	0.878	1.161	0.836	1.244	0.783	1.383
0.9	0.801	1.028	0.765	1.092	0.721	1.198
0.8	0.721	0.899	0.692	0.947	0.656	1.026
0.75	0.68	0.836	0.655	0.878	0.622	0.944
0.7	0.639	0.774	0.616	0.81	0.588	0.866
0.65	0.597	0.713	0.578	0.743	0.552	0.79
0.6	0.555	0.653	0.538	0.678	0.516	0.717
0.55	0.512	0.594	0.498	0.615	0.479	0.646
0.5	0.469	0.536	0.457	0.553	0.441	0.578
0.48	0.451	0.513	0.44	0.528	0.425	0.551
0.46	0.433	0.49	0.423	0.504	0.41	0.525
0.44	0.416	0.467	0.406	0.48	0.394	0.498
0.42	0.398	0.445	0.389	0.456	0.378	0.473
0.4	0.38	0.422	0.372	0.432	0.362	0.447
0.39	0.371	0.411	0.364	0.421	0.354	0.435
0.38	0.362	0.4	0.355	0.409	0.345	0.422
0.37	0.353	0.389	0.346	0.397	0.337	0.41
0.36	0.344	0.378	0.337	0.386	0.329	0.398
0.34	0.326	0.356	0.32	0.363	0.312	0.373
0.33	0.316	0.345	0.311	0.351	0.304	0.361



SUPREME PRIME SP 29mm/T1.5 T*
SUPREME PRIME Radiance 29mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	2.478	INF	1.752	INF	1.239	INF
10	1.991	INF	1.495	INF	1.105	INF
5	1.664	INF	1.303	INF	0.997	INF
3	1.364	INF	1.113	INF	0.883	INF
2	1.114	9.765	0.941	INF	0.772	INF
1.6	0.979	4.369	0.844	15.481	0.705	INF
1.4	0.901	3.133	0.785	6.437	0.665	INF
1.2	0.815	2.275	0.719	3.618	0.617	21.935
1.1	0.768	1.937	0.683	2.83	0.59	8.122
1	0.719	1.644	0.643	2.243	0.561	4.626
0.9	0.666	1.388	0.601	1.79	0.528	3.032
0.8	0.61	1.161	0.556	1.429	0.493	2.119
0.75	0.581	1.058	0.531	1.274	0.474	1.794
0.7	0.551	0.96	0.506	1.134	0.454	1.527
0.65	0.52	0.867	0.48	1.007	0.433	1.303
0.6	0.488	0.78	0.453	0.89	0.411	1.113
0.55	0.454	0.696	0.424	0.783	0.387	0.949
0.5	0.42	0.617	0.394	0.684	0.362	0.807
0.48	0.406	0.587	0.382	0.646	0.352	0.755
0.46	0.392	0.557	0.369	0.61	0.341	0.705
0.44	0.377	0.527	0.356	0.575	0.33	0.658
0.42	0.363	0.499	0.343	0.541	0.319	0.614
0.4	0.348	0.47	0.33	0.507	0.308	0.571
0.39	0.34	0.456	0.323	0.491	0.302	0.55
0.38	0.333	0.443	0.317	0.475	0.296	0.53
0.37	0.325	0.429	0.31	0.459	0.29	0.511
0.36	0.318	0.415	0.303	0.444	0.284	0.491
0.34	0.302	0.389	0.289	0.413	0.272	0.454
0.33	0.294	0.376	0.282	0.398	0.265	0.436


SUPREME PRIME SP 35mm/T1.5 T*
SUPREME PRIME Radiance 35mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	26.792	INF	20.375	INF	14.408	INF
10	7.294	15.897	6.72	19.534	5.915	32.324
6	4.91	7.713	4.643	8.477	4.245	10.229
4	3.486	4.693	3.35	4.964	3.138	5.516
3	2.702	3.372	2.62	3.51	2.489	3.776
2.5	2.29	2.753	2.231	2.843	2.135	3.015
2	1.864	2.158	1.824	2.213	1.76	2.315
1.8	1.689	1.927	1.657	1.97	1.604	2.051
1.6	1.512	1.699	1.486	1.733	1.443	1.795
1.4	1.332	1.475	1.312	1.5	1.279	1.546
1.2	1.15	1.254	1.135	1.273	1.11	1.305
1.1	1.058	1.145	1.045	1.161	1.024	1.188
1	0.965	1.037	0.955	1.05	0.937	1.072
0.95	0.919	0.983	0.909	0.995	0.893	1.014
0.9	0.872	0.93	0.863	0.94	0.849	0.957
0.85	0.825	0.877	0.817	0.885	0.805	0.901
0.8	0.778	0.823	0.771	0.831	0.76	0.845
0.75	0.731	0.771	0.725	0.777	0.715	0.789
0.7	0.683	0.718	0.678	0.724	0.669	0.734
0.65	0.635	0.665	0.631	0.67	0.623	0.679
0.6	0.588	0.613	0.584	0.617	0.577	0.624
0.58	0.568	0.592	0.565	0.596	0.559	0.603
0.56	0.549	0.571	0.546	0.575	0.54	0.581
0.54	0.53	0.55	0.527	0.554	0.522	0.56
0.52	0.511	0.53	0.508	0.533	0.503	0.538
0.5	0.491	0.509	0.489	0.512	0.484	0.517
0.48	0.472	0.488	0.47	0.491	0.466	0.495
0.46	0.453	0.467	0.451	0.47	0.447	0.474
0.44	0.433	0.447	0.431	0.449	0.428	0.453
0.42	0.414	0.426	0.412	0.428	0.409	0.432
0.4	0.395	0.406	0.393	0.407	0.39	0.41
0.39	0.385	0.395	0.383	0.397	0.381	0.4
0.38	0.375	0.385	0.374	0.387	0.371	0.389
0.37	0.365	0.375	0.364	0.376	0.362	0.379
0.36	0.356	0.364	0.354	0.366	0.352	0.368
0.35	0.346	0.354	0.345	0.355	0.343	0.358
0.34	0.336	0.344	0.335	0.345	0.333	0.347
0.33	0.326	0.334	0.325	0.335	0.323	0.337
0.32	0.317	0.323	0.316	0.325	0.314	0.326


SUPREME PRIME SP 35mm/T1.5 T*
SUPREME PRIME Radiance 35mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	10.198	INF	7.209	INF	5.102	INF
10	5.06	419.52	4.199	INF	3.387	INF
6	3.787	14.434	3.284	34.646	2.767	INF
4	2.881	6.54	2.581	8.881	2.251	17.922
3	2.325	4.228	2.126	5.093	1.898	7.158
2.5	2.014	3.296	1.863	3.798	1.686	4.835
2	1.677	2.477	1.572	2.749	1.444	3.252
1.8	1.535	2.176	1.446	2.383	1.337	2.751
1.6	1.387	1.89	1.315	2.043	1.225	2.308
1.4	1.235	1.616	1.177	1.727	1.105	1.911
1.2	1.077	1.355	1.033	1.431	0.977	1.555
1.1	0.996	1.228	0.959	1.291	0.91	1.39
1	0.914	1.104	0.882	1.154	0.841	1.233
0.95	0.872	1.044	0.843	1.088	0.806	1.157
0.9	0.83	0.983	0.804	1.023	0.77	1.084
0.85	0.787	0.924	0.764	0.958	0.733	1.012
0.8	0.744	0.865	0.723	0.895	0.696	0.941
0.75	0.701	0.806	0.682	0.833	0.658	0.872
0.7	0.657	0.749	0.641	0.771	0.619	0.805
0.65	0.613	0.692	0.599	0.711	0.58	0.739
0.6	0.569	0.635	0.556	0.651	0.54	0.675
0.58	0.551	0.613	0.539	0.627	0.524	0.649
0.56	0.533	0.59	0.522	0.604	0.508	0.624
0.54	0.515	0.568	0.505	0.581	0.491	0.599
0.52	0.496	0.546	0.487	0.557	0.475	0.575
0.5	0.478	0.524	0.47	0.534	0.458	0.55
0.48	0.46	0.502	0.452	0.512	0.442	0.526
0.46	0.442	0.48	0.434	0.489	0.425	0.502
0.44	0.423	0.458	0.417	0.466	0.408	0.478
0.42	0.405	0.436	0.399	0.444	0.391	0.454
0.4	0.386	0.415	0.381	0.421	0.373	0.431
0.39	0.377	0.404	0.372	0.41	0.365	0.419
0.38	0.368	0.393	0.363	0.399	0.356	0.408
0.37	0.358	0.383	0.354	0.388	0.347	0.396
0.36	0.349	0.372	0.344	0.377	0.338	0.384
0.35	0.34	0.361	0.335	0.366	0.33	0.373
0.34	0.33	0.35	0.326	0.355	0.321	0.362
0.33	0.321	0.34	0.317	0.344	0.312	0.35
0.32	0.311	0.329	0.308	0.333	0.303	0.339


SUPREME PRIME SP 35mm/T1.5 T*
SUPREME PRIME Radiance 35mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	3.609	INF	2.551	INF	1.804	INF
10	2.66	INF	2.039	INF	1.533	INF
6	2.262	INF	1.798	INF	1.393	INF
4	1.906	INF	1.566	INF	1.251	INF
3	1.647	16.783	1.388	INF	1.135	INF
2.5	1.486	7.88	1.272	73.265	1.057	INF
2	1.295	4.389	1.13	8.694	0.957	21.624
1.8	1.209	3.522	1.064	5.836	0.91	9.737
1.6	1.116	2.824	0.992	4.137	0.857	5.771
1.4	1.016	2.251	0.912	3.01	0.797	3.788
1.2	0.907	1.772	0.824	2.208	0.729	2.598
1.1	0.849	1.56	0.776	1.888	0.692	2.165
1	0.789	1.365	0.726	1.608	0.652	1.804
0.95	0.758	1.272	0.699	1.481	0.63	1.645
0.9	0.726	1.184	0.672	1.361	0.608	1.499
0.85	0.693	1.098	0.644	1.249	0.586	1.363
0.8	0.66	1.015	0.616	1.142	0.562	1.237
0.75	0.626	0.935	0.586	1.042	0.537	1.12
0.7	0.591	0.858	0.555	0.947	0.511	1.01
0.65	0.555	0.783	0.524	0.856	0.485	0.908
0.6	0.519	0.711	0.491	0.771	0.457	0.812
0.58	0.504	0.683	0.478	0.737	0.445	0.775
0.56	0.489	0.655	0.464	0.705	0.434	0.739
0.54	0.474	0.628	0.451	0.673	0.422	0.704
0.52	0.458	0.601	0.437	0.642	0.41	0.67
0.5	0.443	0.574	0.423	0.611	0.398	0.637
0.48	0.427	0.547	0.409	0.581	0.385	0.604
0.46	0.412	0.521	0.394	0.552	0.372	0.572
0.44	0.396	0.496	0.38	0.523	0.359	0.541
0.42	0.38	0.47	0.365	0.495	0.346	0.511
0.4	0.363	0.445	0.35	0.467	0.333	0.481
0.39	0.355	0.433	0.342	0.453	0.326	0.466
0.38	0.347	0.42	0.335	0.439	0.319	0.452
0.37	0.339	0.408	0.327	0.426	0.312	0.438
0.36	0.33	0.396	0.319	0.413	0.305	0.424
0.35	0.322	0.383	0.312	0.399	0.298	0.41
0.34	0.314	0.371	0.304	0.386	0.291	0.396
0.33	0.305	0.359	0.296	0.373	0.284	0.382
0.32	0.297	0.347	0.288	0.36	0.276	0.369



SUPREME PRIME SP 40mm/T1.5 T*
SUPREME PRIME Radiance 40mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	34.965	INF	26.596	INF	18.81	INF
15	10.516	26.149	9.609	34.169	8.362	72.75
8	6.521	10.347	6.161	11.404	5.624	13.85
5	4.381	5.823	4.216	6.143	3.958	6.786
4	3.594	4.509	3.483	4.698	3.305	5.064
3	2.767	3.276	2.7	3.375	2.593	3.559
2.5	2.336	2.688	2.289	2.754	2.211	2.875
2	1.894	2.118	1.863	2.159	1.812	2.232
1.8	1.714	1.895	1.689	1.927	1.646	1.985
1.6	1.532	1.674	1.512	1.699	1.478	1.744
1.5	1.44	1.565	1.422	1.587	1.392	1.626
1.4	1.348	1.456	1.332	1.475	1.306	1.509
1.3	1.255	1.348	1.241	1.364	1.219	1.393
1.2	1.162	1.241	1.15	1.255	1.13	1.279
1.1	1.068	1.134	1.058	1.146	1.041	1.166
1	0.973	1.028	0.965	1.037	0.952	1.054
0.95	0.926	0.975	0.919	0.984	0.906	0.998
0.9	0.878	0.923	0.872	0.93	0.861	0.943
0.85	0.831	0.87	0.825	0.877	0.815	0.888
0.8	0.783	0.818	0.778	0.823	0.769	0.834
0.75	0.735	0.765	0.731	0.771	0.723	0.779
0.72	0.706	0.734	0.702	0.739	0.695	0.747
0.7	0.687	0.713	0.683	0.718	0.676	0.725
0.68	0.668	0.693	0.664	0.697	0.658	0.704
0.66	0.649	0.672	0.645	0.676	0.639	0.682
0.64	0.629	0.651	0.626	0.655	0.62	0.661
0.62	0.61	0.63	0.607	0.634	0.601	0.64
0.6	0.591	0.61	0.588	0.613	0.583	0.618
0.58	0.571	0.589	0.568	0.592	0.564	0.597
0.56	0.552	0.568	0.549	0.571	0.545	0.576
0.55	0.542	0.558	0.54	0.561	0.536	0.565
0.54	0.532	0.548	0.53	0.55	0.526	0.555
0.53	0.523	0.538	0.52	0.54	0.517	0.544
0.52	0.513	0.527	0.511	0.53	0.507	0.534
0.51	0.503	0.517	0.501	0.519	0.498	0.523
0.5	0.494	0.507	0.492	0.509	0.488	0.513
0.49	0.484	0.496	0.482	0.498	0.479	0.502
0.48	0.474	0.486	0.472	0.488	0.469	0.491
0.47	0.464	0.476	0.463	0.478	0.46	0.481
0.46	0.455	0.466	0.453	0.467	0.45	0.47
0.45	0.445	0.455	0.443	0.457	0.44	0.46
0.44	0.435	0.445	0.433	0.447	0.431	0.45
0.43	0.425	0.435	0.424	0.436	0.421	0.439
0.42	0.416	0.425	0.414	0.426	0.412	0.429



SUPREME PRIME SP 40mm/T1.5 T*
SUPREME PRIME Radiance 40mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	13.316	INF	9.414	INF	6.662	INF
15	7.069	INF	5.797	INF	4.624	INF
8	5.009	19.851	4.337	51.531	3.646	INF
5	3.644	7.962	3.276	10.557	2.867	19.531
4	3.084	5.69	2.816	6.9	2.509	9.852
3	2.455	3.856	2.283	4.374	2.078	5.396
2.5	2.111	3.066	1.982	3.383	1.826	3.962
2	1.744	2.345	1.656	2.525	1.546	2.833
1.8	1.59	2.074	1.517	2.213	1.424	2.446
1.6	1.432	1.812	1.373	1.917	1.297	2.089
1.5	1.352	1.684	1.299	1.775	1.231	1.921
1.4	1.27	1.559	1.223	1.636	1.163	1.759
1.3	1.188	1.436	1.147	1.501	1.093	1.603
1.2	1.104	1.314	1.068	1.368	1.022	1.453
1.1	1.019	1.195	0.989	1.239	0.949	1.308
1	0.933	1.078	0.908	1.113	0.874	1.168
0.95	0.889	1.02	0.866	1.052	0.836	1.1
0.9	0.845	0.962	0.825	0.99	0.797	1.033
0.85	0.801	0.905	0.783	0.93	0.758	0.968
0.8	0.757	0.848	0.74	0.87	0.718	0.903
0.75	0.712	0.792	0.697	0.811	0.678	0.839
0.72	0.685	0.759	0.672	0.776	0.653	0.802
0.7	0.667	0.736	0.654	0.753	0.637	0.777
0.68	0.649	0.714	0.637	0.73	0.62	0.752
0.66	0.631	0.692	0.619	0.706	0.604	0.728
0.64	0.612	0.67	0.602	0.684	0.587	0.703
0.62	0.594	0.648	0.584	0.661	0.57	0.679
0.6	0.576	0.626	0.566	0.638	0.554	0.655
0.58	0.557	0.604	0.549	0.615	0.537	0.631
0.56	0.539	0.583	0.531	0.593	0.519	0.607
0.55	0.53	0.572	0.522	0.581	0.511	0.596
0.54	0.52	0.561	0.513	0.57	0.502	0.584
0.53	0.511	0.55	0.504	0.559	0.494	0.572
0.52	0.502	0.539	0.495	0.548	0.485	0.56
0.51	0.493	0.529	0.486	0.537	0.476	0.549
0.5	0.483	0.518	0.477	0.526	0.468	0.537
0.49	0.474	0.507	0.468	0.515	0.459	0.525
0.48	0.465	0.496	0.459	0.504	0.45	0.514
0.47	0.455	0.486	0.449	0.492	0.442	0.502
0.46	0.446	0.475	0.44	0.481	0.433	0.491
0.45	0.437	0.464	0.431	0.47	0.424	0.479
0.44	0.427	0.454	0.422	0.46	0.415	0.468
0.43	0.418	0.443	0.413	0.449	0.406	0.457
0.42	0.408	0.432	0.404	0.438	0.397	0.445



SUPREME PRIME SP 40mm/T1.5 T*
SUPREME PRIME Radiance 40mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	4.713	INF	3.332	INF	2.356	INF
15	3.595	INF	2.733	INF	2.041	INF
8	2.976	INF	2.361	INF	1.828	INF
5	2.437	INF	2.01	INF	1.611	INF
4	2.174	24.964	1.828	INF	1.492	INF
3	1.843	8.058	1.589	26.786	1.33	INF
2.5	1.643	5.227	1.438	9.542	1.223	INF
2	1.413	3.423	1.259	4.854	1.092	11.88
1.8	1.311	2.872	1.178	3.814	1.03	7.109
1.6	1.202	2.391	1.09	3.008	0.963	4.733
1.5	1.145	2.173	1.043	2.669	0.926	3.942
1.4	1.087	1.967	0.994	2.365	0.888	3.31
1.3	1.026	1.774	0.943	2.09	0.847	2.793
1.2	0.963	1.591	0.89	1.84	0.804	2.363
1.1	0.898	1.419	0.835	1.613	0.759	1.999
1	0.831	1.256	0.776	1.404	0.711	1.687
0.95	0.796	1.177	0.746	1.307	0.685	1.548
0.9	0.761	1.101	0.715	1.213	0.659	1.417
0.85	0.725	1.026	0.684	1.123	0.633	1.295
0.8	0.689	0.954	0.651	1.036	0.605	1.181
0.75	0.652	0.883	0.618	0.953	0.576	1.073
0.72	0.629	0.841	0.598	0.905	0.559	1.012
0.7	0.614	0.814	0.584	0.873	0.547	0.972
0.68	0.599	0.787	0.57	0.842	0.535	0.934
0.66	0.583	0.76	0.556	0.811	0.523	0.896
0.64	0.568	0.733	0.542	0.78	0.51	0.859
0.62	0.552	0.707	0.528	0.751	0.498	0.822
0.6	0.536	0.681	0.514	0.721	0.485	0.787
0.58	0.52	0.655	0.499	0.692	0.472	0.752
0.56	0.504	0.629	0.484	0.664	0.459	0.719
0.55	0.496	0.617	0.477	0.649	0.452	0.702
0.54	0.488	0.604	0.47	0.635	0.445	0.685
0.53	0.48	0.591	0.462	0.621	0.439	0.669
0.52	0.472	0.579	0.455	0.607	0.432	0.653
0.51	0.464	0.566	0.447	0.594	0.425	0.637
0.5	0.456	0.554	0.439	0.58	0.418	0.621
0.49	0.447	0.542	0.432	0.566	0.411	0.606
0.48	0.439	0.529	0.424	0.553	0.404	0.59
0.47	0.431	0.517	0.416	0.54	0.397	0.575
0.46	0.422	0.505	0.409	0.526	0.39	0.56
0.45	0.414	0.493	0.401	0.513	0.383	0.545
0.44	0.406	0.481	0.393	0.5	0.376	0.53
0.43	0.397	0.469	0.385	0.487	0.369	0.515
0.42	0.389	0.457	0.377	0.474	0.362	0.501


SUPREME PRIME SP 50mm/T1.5 T*
SUPREME PRIME Radiance 50mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	54.526	INF	41.494	INF	29.36	INF
20	14.664	31.441	13.524	38.373	11.922	62.016
10	8.464	12.217	8.072	13.137	7.474	15.104
7	6.212	8.016	5.999	8.401	5.663	9.163
5	4.586	5.496	4.469	5.674	4.28	6.01
4	3.731	4.311	3.654	4.419	3.527	4.62
3.5	3.293	3.735	3.232	3.816	3.133	3.964
3	2.847	3.171	2.802	3.229	2.727	3.334
2.5	2.393	2.617	2.361	2.656	2.308	2.727
2	1.931	2.074	1.911	2.098	1.876	2.142
1.8	1.744	1.859	1.727	1.879	1.699	1.914
1.6	1.556	1.647	1.543	1.662	1.52	1.689
1.5	1.461	1.541	1.45	1.554	1.43	1.578
1.4	1.366	1.435	1.356	1.447	1.339	1.467
1.3	1.271	1.33	1.262	1.34	1.247	1.358
1.2	1.175	1.226	1.168	1.234	1.155	1.249
1.1	1.079	1.121	1.073	1.128	1.062	1.141
1	0.983	1.018	0.978	1.023	0.969	1.033
0.95	0.935	0.966	0.93	0.971	0.922	0.98
0.9	0.886	0.914	0.882	0.919	0.875	0.927
0.85	0.838	0.863	0.834	0.867	0.828	0.874
0.8	0.789	0.811	0.786	0.815	0.78	0.821
0.78	0.77	0.791	0.767	0.794	0.761	0.8
0.76	0.75	0.77	0.747	0.773	0.742	0.779
0.74	0.731	0.749	0.728	0.752	0.723	0.758
0.72	0.711	0.729	0.709	0.732	0.704	0.737
0.7	0.692	0.708	0.689	0.711	0.685	0.716
0.68	0.672	0.688	0.67	0.69	0.666	0.695
0.66	0.653	0.667	0.65	0.67	0.647	0.674
0.64	0.633	0.647	0.631	0.649	0.627	0.653
0.62	0.614	0.627	0.612	0.629	0.608	0.632
0.6	0.594	0.606	0.592	0.608	0.589	0.611
0.58	0.574	0.586	0.573	0.587	0.57	0.591
0.56	0.555	0.565	0.553	0.567	0.55	0.57
0.55	0.545	0.555	0.543	0.557	0.541	0.56
0.54	0.535	0.545	0.534	0.546	0.531	0.549
0.53	0.525	0.535	0.524	0.536	0.521	0.539
0.52	0.516	0.524	0.514	0.526	0.512	0.528
0.51	0.506	0.514	0.504	0.516	0.502	0.518
0.5	0.496	0.504	0.495	0.505	0.492	0.508
0.49	0.486	0.494	0.485	0.495	0.483	0.497
0.48	0.476	0.484	0.475	0.485	0.473	0.487
0.47	0.466	0.474	0.465	0.475	0.463	0.477
0.46	0.457	0.463	0.456	0.465	0.454	0.466
0.45	0.447	0.453	0.446	0.454	0.444	0.456


SUPREME PRIME SP 50mm/T1.5 T*
SUPREME PRIME Radiance 50mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	20.79	INF	14.702	INF	10.406	INF
20	10.217	471.698	8.493	INF	6.861	INF
10	6.768	19.142	5.967	30.846	5.115	223.214
7	5.249	10.504	4.755	13.259	4.199	21.034
5	4.04	6.558	3.742	7.532	3.389	9.527
4	3.362	4.936	3.154	5.467	2.9	6.443
3.5	3.003	4.195	2.836	4.571	2.629	5.233
3	2.628	3.495	2.499	3.752	2.338	4.185
2.5	2.237	2.833	2.143	2.999	2.024	3.269
2	1.829	2.207	1.766	2.305	1.685	2.461
1.8	1.661	1.965	1.609	2.043	1.541	2.163
1.6	1.489	1.729	1.448	1.788	1.393	1.88
1.5	1.402	1.612	1.366	1.664	1.317	1.743
1.4	1.315	1.497	1.282	1.541	1.239	1.608
1.3	1.226	1.383	1.198	1.421	1.161	1.477
1.2	1.137	1.27	1.113	1.302	1.081	1.349
1.1	1.047	1.158	1.027	1.184	0.999	1.223
1	0.956	1.048	0.939	1.069	0.916	1.1
0.95	0.911	0.993	0.895	1.012	0.874	1.04
0.9	0.865	0.938	0.851	0.955	0.832	0.98
0.85	0.819	0.884	0.806	0.899	0.789	0.921
0.8	0.772	0.83	0.761	0.843	0.746	0.862
0.78	0.754	0.808	0.743	0.821	0.729	0.839
0.76	0.735	0.787	0.725	0.799	0.712	0.816
0.74	0.716	0.765	0.707	0.776	0.694	0.792
0.72	0.698	0.744	0.689	0.754	0.676	0.769
0.7	0.679	0.723	0.67	0.732	0.659	0.747
0.68	0.66	0.701	0.652	0.71	0.641	0.724
0.66	0.641	0.68	0.634	0.689	0.623	0.701
0.64	0.622	0.659	0.615	0.667	0.606	0.678
0.62	0.603	0.637	0.597	0.645	0.588	0.656
0.6	0.585	0.616	0.578	0.623	0.57	0.633
0.58	0.566	0.595	0.56	0.602	0.552	0.611
0.56	0.547	0.574	0.541	0.58	0.534	0.589
0.55	0.537	0.564	0.532	0.569	0.525	0.578
0.54	0.528	0.553	0.523	0.559	0.516	0.567
0.53	0.518	0.542	0.513	0.548	0.507	0.556
0.52	0.509	0.532	0.504	0.537	0.498	0.545
0.51	0.499	0.522	0.495	0.526	0.488	0.534
0.5	0.489	0.511	0.485	0.516	0.479	0.523
0.49	0.48	0.501	0.476	0.505	0.47	0.512
0.48	0.47	0.49	0.466	0.494	0.461	0.501
0.47	0.461	0.48	0.457	0.484	0.452	0.49
0.46	0.451	0.469	0.448	0.473	0.443	0.479
0.45	0.442	0.459	0.438	0.463	0.433	0.468


SUPREME PRIME SP 50mm/T1.5 T*
SUPREME PRIME Radiance 50mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	7.363	INF	5.206	INF	3.681	INF
20	5.394	INF	4.14	INF	3.116	INF
10	4.255	INF	3.436	INF	2.701	INF
7	3.602	123.357	2.999	INF	2.424	INF
5	2.991	15.235	2.564	100.806	2.133	INF
4	2.604	8.622	2.275	16.556	1.93	INF
3.5	2.384	6.582	2.105	10.367	1.807	55.452
3	2.142	5.003	1.915	6.919	1.666	15.083
2.5	1.876	3.745	1.7	4.721	1.501	7.47
2	1.581	2.72	1.455	3.197	1.308	4.251
1.8	1.455	2.361	1.347	2.711	1.22	3.43
1.6	1.322	2.026	1.233	2.278	1.126	2.763
1.5	1.253	1.868	1.173	2.079	1.076	2.474
1.4	1.183	1.714	1.112	1.89	1.024	2.21
1.3	1.111	1.566	1.048	1.711	0.971	1.968
1.2	1.038	1.422	0.983	1.54	0.914	1.745
1.1	0.963	1.283	0.915	1.378	0.856	1.539
1	0.886	1.148	0.846	1.223	0.795	1.348
0.95	0.847	1.082	0.81	1.148	0.763	1.257
0.9	0.807	1.017	0.774	1.076	0.731	1.17
0.85	0.767	0.954	0.737	1.004	0.698	1.086
0.8	0.726	0.891	0.699	0.935	0.665	1.005
0.78	0.71	0.866	0.684	0.907	0.651	0.973
0.76	0.693	0.841	0.669	0.88	0.637	0.942
0.74	0.677	0.816	0.653	0.853	0.623	0.911
0.72	0.66	0.792	0.638	0.826	0.609	0.88
0.7	0.643	0.768	0.622	0.8	0.595	0.85
0.68	0.626	0.744	0.607	0.774	0.581	0.82
0.66	0.61	0.72	0.591	0.748	0.566	0.791
0.64	0.593	0.696	0.575	0.722	0.552	0.762
0.62	0.575	0.672	0.559	0.696	0.537	0.734
0.6	0.558	0.648	0.543	0.671	0.522	0.705
0.58	0.541	0.625	0.526	0.646	0.507	0.678
0.56	0.524	0.602	0.51	0.621	0.492	0.65
0.55	0.515	0.59	0.502	0.608	0.484	0.636
0.54	0.506	0.578	0.494	0.596	0.477	0.623
0.53	0.498	0.567	0.485	0.584	0.469	0.609
0.52	0.489	0.555	0.477	0.572	0.461	0.596
0.51	0.48	0.544	0.469	0.559	0.453	0.583
0.5	0.471	0.533	0.46	0.547	0.446	0.57
0.49	0.462	0.521	0.452	0.535	0.438	0.556
0.48	0.454	0.51	0.443	0.523	0.43	0.543
0.47	0.445	0.498	0.435	0.511	0.422	0.531
0.46	0.436	0.487	0.426	0.499	0.414	0.518
0.45	0.427	0.476	0.418	0.487	0.406	0.505



SUPREME PRIME SP 65mm/T1.5 T*
SUPREME PRIME Radiance 65mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	91.804	INF	69.925	INF	49.518	INF
30	22.674	44.319	21.051	52.184	18.732	75.289
15	12.918	17.883	12.375	19.038	11.537	21.432
10	9.032	11.201	8.764	11.643	8.336	12.494
8	7.369	8.749	7.190	9.016	6.900	9.518
6	5.639	6.411	5.534	6.552	5.361	6.812
5	4.747	5.281	4.673	5.377	4.549	5.550
4	3.837	4.177	3.788	4.237	3.707	4.343
3.5	3.375	3.635	3.337	3.679	3.274	3.760
3	2.908	3.098	2.880	3.130	2.833	3.188
2.8	2.720	2.885	2.695	2.913	2.654	2.963
2.6	2.531	2.673	2.510	2.697	2.474	2.740
2.4	2.341	2.462	2.323	2.482	2.292	2.518
2.2	2.150	2.252	2.135	2.269	2.109	2.299
2	1.959	2.043	1.947	2.057	1.925	2.081
1.8	1.767	1.834	1.757	1.845	1.739	1.865
1.6	1.574	1.627	1.566	1.636	1.552	1.651
1.5	1.477	1.524	1.470	1.531	1.458	1.545
1.4	1.380	1.420	1.374	1.427	1.363	1.439
1.3	1.283	1.318	1.278	1.323	1.269	1.333
1.2	1.185	1.215	1.181	1.220	1.173	1.228
1.1	1.088	1.112	1.084	1.116	1.078	1.123
1	0.990	1.010	0.987	1.013	0.982	1.019
0.95	0.941	0.959	0.938	0.962	0.933	0.967
0.9	0.892	0.908	0.889	0.911	0.885	0.915
0.85	0.843	0.857	0.841	0.860	0.837	0.864
0.8	0.794	0.806	0.792	0.808	0.788	0.812
0.78	0.774	0.786	0.772	0.788	0.769	0.791
0.76	0.754	0.766	0.753	0.768	0.750	0.771
0.74	0.735	0.745	0.733	0.747	0.730	0.750
0.72	0.715	0.725	0.713	0.727	0.711	0.730
0.7	0.695	0.705	0.694	0.706	0.691	0.709
0.68	0.676	0.685	0.674	0.686	0.672	0.689
0.66	0.656	0.664	0.654	0.666	0.652	0.668
0.64	0.636	0.644	0.635	0.645	0.633	0.647
0.62	0.616	0.624	0.615	0.625	0.613	0.627
0.6	0.597	0.603	0.595	0.605	0.594	0.607



SUPREME PRIME SP 65mm/T1.5 T*
UPREME PRIME Radiance 65mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	35.085	INF	24.821	INF	17.573	INF
30	16.214	200.300	13.617	INF	11.109	INF
15	10.532	26.050	9.374	37.521	8.115	98.931
10	7.799	13.931	7.147	16.647	6.392	22.954
8	6.529	10.328	6.066	11.746	5.514	14.565
6	5.134	7.216	4.844	7.879	4.487	9.052
5	4.385	5.815	4.172	6.237	3.905	6.948
4	3.598	4.503	3.454	4.751	3.269	5.151
3.5	3.189	3.878	3.075	4.061	2.929	4.348
3	2.769	3.273	2.683	3.401	2.571	3.600
2.8	2.598	3.036	2.523	3.146	2.423	3.315
2.6	2.425	2.802	2.360	2.895	2.273	3.037
2.4	2.251	2.570	2.194	2.649	2.119	2.767
2.2	2.074	2.342	2.026	2.406	1.962	2.504
2	1.896	2.116	1.856	2.169	1.802	2.247
1.8	1.715	1.893	1.683	1.935	1.639	1.997
1.6	1.533	1.673	1.507	1.705	1.472	1.753
1.5	1.441	1.564	1.418	1.592	1.387	1.633
1.4	1.349	1.455	1.329	1.479	1.301	1.515
1.3	1.256	1.347	1.239	1.368	1.215	1.398
1.2	1.163	1.240	1.148	1.257	1.127	1.283
1.1	1.069	1.133	1.056	1.148	1.039	1.169
1	0.974	1.027	0.964	1.039	0.950	1.056
0.95	0.927	0.974	0.917	0.985	0.905	1.000
0.9	0.879	0.922	0.871	0.931	0.859	0.945
0.85	0.831	0.869	0.824	0.878	0.814	0.890
0.8	0.784	0.817	0.777	0.824	0.768	0.835
0.78	0.764	0.796	0.758	0.803	0.750	0.813
0.76	0.745	0.775	0.739	0.782	0.731	0.791
0.74	0.726	0.754	0.720	0.761	0.713	0.770
0.72	0.707	0.734	0.702	0.739	0.694	0.748
0.7	0.688	0.713	0.683	0.718	0.676	0.726
0.68	0.668	0.692	0.664	0.697	0.657	0.705
0.66	0.649	0.671	0.645	0.676	0.638	0.683
0.64	0.630	0.651	0.626	0.655	0.620	0.662
0.62	0.610	0.630	0.606	0.634	0.601	0.640
0.6	0.591	0.609	0.587	0.613	0.582	0.619



SUPREME PRIME SP 65mm/T1.5 T*
UPREME PRIME Radiance 65mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	12.437	INF	8.794	INF	6.219	INF
30	8.813	INF	6.817	INF	5.163	INF
15	6.820	INF	5.562	INF	4.412	INF
10	5.562	49.470	4.698	INF	3.851	INF
8	4.886	22.053	4.207	81.211	3.516	INF
6	4.063	11.464	3.584	18.420	3.071	129.516
5	3.581	8.283	3.204	11.381	2.789	24.153
4	3.039	5.848	2.764	7.234	2.451	10.878
3.5	2.743	4.833	2.518	5.740	2.255	7.812
3	2.428	3.925	2.250	4.501	2.039	5.678
2.8	2.296	3.588	2.136	4.062	1.945	4.995
2.6	2.160	3.265	2.019	3.652	1.847	4.387
2.4	2.021	2.954	1.897	3.267	1.745	3.841
2.2	1.878	2.655	1.771	2.905	1.638	3.349
2	1.731	2.368	1.640	2.564	1.526	2.902
1.8	1.580	2.091	1.504	2.242	1.408	2.496
1.6	1.424	1.825	1.362	1.938	1.283	2.124
1.5	1.345	1.695	1.290	1.792	1.219	1.950
1.4	1.264	1.568	1.216	1.650	1.153	1.782
1.3	1.183	1.443	1.140	1.512	1.085	1.622
1.2	1.100	1.320	1.063	1.378	1.015	1.468
1.1	1.016	1.200	0.984	1.247	0.943	1.319
1	0.930	1.081	0.904	1.119	0.869	1.177
0.95	0.887	1.023	0.863	1.056	0.832	1.107
0.9	0.843	0.965	0.822	0.994	0.794	1.039
0.85	0.800	0.907	0.780	0.933	0.755	0.973
0.8	0.755	0.850	0.738	0.873	0.715	0.907
0.78	0.738	0.828	0.721	0.849	0.700	0.881
0.76	0.720	0.805	0.704	0.825	0.684	0.856
0.74	0.702	0.782	0.687	0.801	0.668	0.830
0.72	0.684	0.760	0.670	0.778	0.651	0.805
0.7	0.666	0.738	0.653	0.754	0.635	0.780
0.68	0.648	0.715	0.636	0.731	0.619	0.755
0.66	0.630	0.693	0.618	0.708	0.602	0.730
0.64	0.612	0.671	0.601	0.685	0.586	0.705
0.62	0.594	0.649	0.583	0.662	0.569	0.681
0.6	0.575	0.627	0.566	0.639	0.553	0.656


SUPREME PRIME SP 85mm/T1.5 T*
SUPREME PRIME Radiance 85mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	155.973	INF	118.985	INF	84.383	INF
50	38.022	72.996	35.348	85.4	31.515	120.932
20	17.767	22.875	17.162	23.963	16.207	26.11
15	13.709	16.559	13.347	17.121	12.763	18.188
10	9.411	10.668	9.239	10.897	8.956	11.319
8	7.619	8.421	7.507	8.563	7.319	8.82
7	6.707	7.319	6.62	7.426	6.474	7.619
6	5.784	6.233	5.719	6.31	5.61	6.448
5	4.85	5.16	4.804	5.213	4.727	5.306
4.5	4.378	4.629	4.341	4.671	4.278	4.746
4	3.904	4.101	3.874	4.134	3.824	4.193
3.5	3.426	3.577	3.403	3.602	3.365	3.646
3	2.946	3.056	2.929	3.074	2.901	3.106
2.8	2.753	2.849	2.738	2.865	2.713	2.892
2.6	2.559	2.642	2.547	2.655	2.525	2.679
2.4	2.365	2.436	2.355	2.447	2.336	2.467
2.2	2.171	2.23	2.162	2.239	2.147	2.256
2	1.976	2.024	1.969	2.032	1.956	2.046
1.9	1.878	1.922	1.872	1.929	1.86	1.941
1.8	1.781	1.82	1.775	1.826	1.764	1.837
1.7	1.683	1.718	1.678	1.723	1.668	1.733
1.6	1.585	1.615	1.58	1.62	1.572	1.629
1.5	1.487	1.514	1.483	1.518	1.475	1.525
1.4	1.388	1.412	1.385	1.415	1.379	1.422
1.3	1.29	1.31	1.287	1.313	1.282	1.319
1.2	1.192	1.209	1.189	1.211	1.184	1.216
1.1	1.093	1.107	1.091	1.109	1.087	1.113
1	0.994	1.006	0.992	1.008	0.989	1.011
0.98	0.974	0.986	0.973	0.987	0.97	0.99
0.96	0.955	0.965	0.953	0.967	0.95	0.97
0.94	0.935	0.945	0.933	0.947	0.931	0.95
0.92	0.915	0.925	0.914	0.926	0.911	0.929
0.9	0.895	0.905	0.894	0.906	0.891	0.909
0.88	0.876	0.884	0.874	0.886	0.872	0.888
0.86	0.856	0.864	0.855	0.866	0.852	0.868
0.84	0.836	0.844	0.835	0.845	0.833	0.848


SUPREME PRIME SP 85mm/T1.5 T*
SUPREME PRIME Radiance 85mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	59.849	INF	42.37	INF	30.014	INF
50	27.337	292.463	23.009	INF	18.811	INF
20	15.029	29.885	13.624	37.597	12.037	59.091
15	12.022	19.939	11.107	23.096	10.03	29.729
10	8.586	11.971	8.11	13.038	7.522	14.911
8	7.071	9.211	6.745	9.828	6.335	10.854
7	6.279	7.908	6.021	8.358	5.692	9.087
6	5.463	6.654	5.268	6.969	5.015	7.467
5	4.623	5.444	4.482	5.653	4.298	5.976
4.5	4.193	4.856	4.077	5.021	3.924	5.273
4	3.756	4.278	3.663	4.405	3.54	4.598
3.5	3.312	3.71	3.24	3.805	3.143	3.948
3	2.861	3.153	2.808	3.221	2.735	3.322
2.8	2.679	2.932	2.632	2.991	2.568	3.078
2.6	2.496	2.713	2.455	2.763	2.4	2.837
2.4	2.311	2.496	2.276	2.538	2.229	2.6
2.2	2.125	2.28	2.096	2.315	2.056	2.366
2	1.938	2.066	1.914	2.094	1.88	2.136
1.9	1.844	1.959	1.822	1.985	1.792	2.022
1.8	1.75	1.853	1.73	1.876	1.703	1.909
1.7	1.656	1.747	1.638	1.767	1.613	1.796
1.6	1.561	1.641	1.545	1.659	1.523	1.685
1.5	1.466	1.536	1.452	1.552	1.433	1.574
1.4	1.37	1.431	1.358	1.445	1.341	1.464
1.3	1.274	1.327	1.264	1.338	1.25	1.355
1.2	1.178	1.223	1.169	1.232	1.157	1.246
1.1	1.082	1.119	1.074	1.127	1.064	1.138
1	0.985	1.015	0.979	1.022	0.971	1.031
0.98	0.966	0.995	0.96	1.001	0.952	1.01
0.96	0.946	0.974	0.941	0.98	0.933	0.989
0.94	0.927	0.954	0.921	0.959	0.914	0.967
0.92	0.907	0.933	0.902	0.938	0.895	0.946
0.9	0.888	0.912	0.883	0.918	0.876	0.925
0.88	0.869	0.892	0.864	0.897	0.857	0.904
0.86	0.849	0.871	0.845	0.876	0.838	0.883
0.84	0.83	0.851	0.825	0.855	0.819	0.862



SUPREME PRIME SP 85mm/T1.5 T*
SUPREME PRIME Radiance 85mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	21.249	INF	15.03	INF	10.631	INF
50	14.952	INF	11.584	INF	8.787	INF
20	10.335	308.866	8.609	INF	6.965	INF
15	8.821	50.073	7.534	1647.029	6.246	INF
10	6.823	18.714	6.029	29.301	5.177	146.342
8	5.832	12.733	5.243	16.872	4.588	31.218
7	5.284	10.366	4.796	12.949	4.243	19.987
6	4.696	8.308	4.307	9.884	3.857	13.508
5	4.062	6.5	3.769	7.424	3.42	9.291
4.5	3.727	5.677	3.479	6.368	3.181	7.69
4	3.379	4.901	3.174	5.406	2.924	6.328
3.5	3.016	4.169	2.853	4.527	2.65	5.154
3	2.639	3.476	2.513	3.721	2.355	4.132
2.8	2.483	3.209	2.372	3.416	2.231	3.759
2.6	2.325	2.948	2.228	3.122	2.103	3.405
2.4	2.165	2.693	2.08	2.836	1.971	3.067
2.2	2.001	2.443	1.929	2.56	1.835	2.746
2	1.835	2.198	1.774	2.292	1.695	2.439
1.9	1.751	2.077	1.696	2.161	1.623	2.291
1.8	1.666	1.958	1.616	2.031	1.55	2.146
1.7	1.58	1.84	1.535	1.904	1.476	2.004
1.6	1.494	1.723	1.454	1.779	1.401	1.866
1.5	1.407	1.607	1.371	1.656	1.324	1.73
1.4	1.319	1.492	1.288	1.534	1.246	1.597
1.3	1.23	1.379	1.203	1.414	1.167	1.468
1.2	1.14	1.266	1.117	1.296	1.086	1.34
1.1	1.05	1.155	1.031	1.18	1.004	1.216
1	0.959	1.045	0.943	1.065	0.921	1.094
0.98	0.94	1.023	0.925	1.042	0.904	1.07
0.96	0.922	1.001	0.907	1.019	0.887	1.046
0.94	0.904	0.979	0.889	0.997	0.87	1.022
0.92	0.885	0.958	0.872	0.974	0.853	0.998
0.9	0.867	0.936	0.854	0.952	0.836	0.975
0.88	0.848	0.914	0.836	0.929	0.819	0.951
0.86	0.83	0.892	0.818	0.907	0.802	0.928
0.84	0.811	0.871	0.8	0.884	0.784	0.904



SUPREME PRIME SP 100mm/T1.5 T*
SUPREME PRIME Radiance 100mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	214.594	INF	163.936	INF	116.416	INF
60	47.127	82.547	44.137	93.662	39.773	122.088
30	26.4	34.736	25.437	36.559	23.926	40.206
20	18.336	21.996	17.867	22.712	17.109	24.066
15	14.046	16.093	13.769	16.473	13.316	17.172
12	11.382	12.689	11.2	12.923	10.899	13.349
10	9.568	10.473	9.439	10.632	9.225	10.918
8	7.722	8.299	7.638	8.398	7.497	8.575
7	6.786	7.227	6.722	7.302	6.613	7.436
6	5.843	6.166	5.795	6.22	5.714	6.316
5,5	5.368	5.639	5.327	5.684	5.259	5.764
5	4.891	5.114	4.857	5.151	4.8	5.217
4,5	4.411	4.592	4.384	4.622	4.338	4.675
4	3.93	4.072	3.909	4.096	3.872	4.137
3,8	3.737	3.865	3.717	3.886	3.684	3.923
3,6	3.543	3.658	3.526	3.677	3.496	3.71
3,4	3.35	3.452	3.334	3.469	3.307	3.498
3,2	3.155	3.246	3.142	3.261	3.118	3.286
3	2.961	3.04	2.949	3.053	2.928	3.076
2,8	2.766	2.835	2.755	2.846	2.737	2.866
2,6	2.571	2.63	2.562	2.64	2.546	2.656
2,4	2.375	2.425	2.367	2.434	2.354	2.448
2,2	2.179	2.221	2.173	2.228	2.161	2.24
2	1.983	2.017	1.977	2.023	1.968	2.033
1,9	1.885	1.916	1.88	1.921	1.871	1.929
1,8	1.786	1.814	1.782	1.819	1.774	1.826
1,7	1.688	1.712	1.684	1.716	1.677	1.723
1,6	1.589	1.611	1.586	1.615	1.58	1.621
1,5	1.49	1.51	1.488	1.513	1.482	1.518
1,4	1.392	1.408	1.389	1.411	1.385	1.416
1,3	1.293	1.307	1.291	1.309	1.287	1.313
1,2	1.194	1.206	1.192	1.208	1.189	1.211
1,1	1.095	1.105	1.093	1.107	1.091	1.109


SUPREME PRIME SP 100mm/T1.5 T*
SUPREME PRIME Radiance 100mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	82.645	INF	58.549	INF	41.494	INF
60	34.908	213.371	29.746	INF	24.614	INF
30	22.078	46.787	19.898	60.939	17.466	106.232
20	16.145	26.274	14.949	30.207	13.535	38.285
15	12.725	18.266	11.971	20.08	11.049	23.35
12	10.501	13.999	9.983	15.039	9.334	16.797
10	8.938	11.348	8.561	12.021	8.08	13.116
8	7.307	8.838	7.054	9.239	6.725	9.872
7	6.465	7.632	6.266	7.929	6.005	8.389
6	5.603	6.457	5.454	6.668	5.256	6.99
5,5	5.165	5.881	5.038	6.055	4.869	6.319
5	4.722	5.312	4.616	5.454	4.474	5.666
4,5	4.274	4.751	4.187	4.863	4.07	5.031
4	3.821	4.196	3.752	4.284	3.658	4.413
3,8	3.638	3.977	3.575	4.055	3.49	4.17
3,6	3.455	3.758	3.398	3.827	3.321	3.93
3,4	3.27	3.54	3.22	3.602	3.15	3.692
3,2	3.085	3.324	3.04	3.378	2.978	3.457
3	2.899	3.108	2.859	3.155	2.805	3.224
2,8	2.712	2.894	2.677	2.935	2.63	2.994
2,6	2.524	2.68	2.494	2.715	2.453	2.766
2,4	2.336	2.468	2.31	2.498	2.274	2.54
2,2	2.146	2.257	2.124	2.281	2.094	2.317
2	1.955	2.047	1.937	2.067	1.913	2.096
1,9	1.86	1.942	1.844	1.96	1.821	1.986
1,8	1.764	1.837	1.749	1.854	1.729	1.877
1,7	1.668	1.733	1.655	1.747	1.637	1.768
1,6	1.572	1.629	1.56	1.642	1.544	1.66
1,5	1.475	1.526	1.465	1.537	1.451	1.552
1,4	1.378	1.422	1.37	1.432	1.358	1.445
1,3	1.282	1.319	1.274	1.327	1.264	1.339
1,2	1.184	1.216	1.178	1.223	1.169	1.233
1,1	1.087	1.113	1.082	1.119	1.074	1.127



SUPREME PRIME SP 100mm/T1.5 T*
SUPREME PRIME Radiance 100mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	29.386	INF	20.79	INF	14.708	INF
60	19.786	INF	15.483	INF	11.842	INF
30	14.892	INF	12.319	INF	9.901	INF
20	11.939	61.578	10.229	446.429	8.507	INF
15	9.963	30.337	8.745	52.669	7.457	INF
12	8.548	20.126	7.637	27.985	6.638	62.465
10	7.486	15.058	6.779	19.055	5.98	30.498
8	6.309	10.93	5.8	12.887	5.207	17.254
7	5.672	9.14	5.258	10.467	4.767	13.169
6	4.999	7.502	4.676	8.371	4.284	10.009
5,5	4.648	6.734	4.368	7.424	4.025	8.683
5	4.287	5.997	4.048	6.538	3.752	7.492
4,5	3.915	5.29	3.715	5.705	3.465	6.417
4	3.533	4.61	3.369	4.921	3.163	5.44
3,8	3.376	4.346	3.227	4.621	3.037	5.075
3,6	3.218	4.085	3.082	4.327	2.909	4.722
3,4	3.058	3.829	2.935	4.04	2.778	4.382
3,2	2.895	3.576	2.786	3.759	2.644	4.053
3	2.731	3.327	2.633	3.485	2.507	3.735
2,8	2.565	3.082	2.479	3.217	2.366	3.428
2,6	2.397	2.841	2.321	2.955	2.223	3.131
2,4	2.226	2.603	2.161	2.698	2.076	2.844
2,2	2.054	2.369	1.999	2.447	1.925	2.566
2	1.879	2.138	1.833	2.201	1.771	2.296
1,9	1.791	2.024	1.749	2.08	1.693	2.165
1,8	1.702	1.91	1.664	1.96	1.614	2.035
1,7	1.612	1.798	1.579	1.841	1.533	1.907
1,6	1.523	1.686	1.493	1.724	1.452	1.781
1,5	1.432	1.575	1.406	1.608	1.37	1.658
1,4	1.341	1.465	1.318	1.493	1.286	1.536
1,3	1.249	1.355	1.229	1.379	1.202	1.415
1,2	1.157	1.247	1.14	1.267	1.117	1.297
1,1	1.064	1.139	1.05	1.155	1.03	1.18



SUPREME PRIME SP 135mm/T1.5 T*
SUPREME PRIME Radiance 135mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.52		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	384.316	INF	294.799	INF	210.156	INF
70	59.584	84.829	56.91	90.91	52.812	103.775
30	27.914	32.423	27.314	33.271	26.336	34.848
20	19.053	21.046	18.772	21.4	18.306	22.04
15	14.462	15.579	14.3	15.772	14.029	16.116
12	11.654	12.367	11.549	12.488	11.371	12.702
10	9.759	10.253	9.685	10.336	9.561	10.482
9	8.805	9.204	8.745	9.271	8.643	9.388
8	7.846	8.161	7.798	8.213	7.717	8.304
7	6.882	7.122	6.845	7.162	6.783	7.231
6	5.913	6.089	5.886	6.118	5.84	6.169
5,5	5.427	5.575	5.405	5.599	5.366	5.641
5	4.94	5.062	4.921	5.081	4.889	5.116
4,5	4.451	4.55	4.436	4.566	4.41	4.593
4	3.962	4.039	3.95	4.052	3.929	4.073
3,8	3.765	3.835	3.755	3.846	3.736	3.866
3,6	3.569	3.631	3.559	3.642	3.543	3.659
3,4	3.372	3.428	3.364	3.437	3.349	3.453
3,2	3.176	3.225	3.168	3.233	3.155	3.246
3	2.979	3.022	2.972	3.029	2.96	3.041
2,8	2.781	2.819	2.776	2.825	2.766	2.835
2,6	2.584	2.616	2.579	2.621	2.57	2.63
2,4	2.386	2.414	2.382	2.418	2.375	2.426
2,2	2.189	2.211	2.185	2.215	2.179	2.221
2	1.991	2.009	1.988	2.012	1.983	2.018
1,9	1.892	1.908	1.889	1.911	1.885	1.916
1,8	1.793	1.808	1.79	1.81	1.786	1.814
1,7	1.693	1.707	1.691	1.709	1.688	1.712
1,6	1.594	1.606	1.592	1.608	1.589	1.611
1,5	1.495	1.505	1.493	1.507	1.491	1.51
1,4	1.396	1.404	1.394	1.406	1.392	1.408



SUPREME PRIME SP 135mm/T1.5 T*
SUPREME PRIME Radiance 135mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	149.605	INF	106.194	INF	75.366	INF
70	47.945	129.634	42.401	200.529	36.458	875.36
30	25.07	37.343	23.47	41.566	21.532	49.447
20	17.687	23.01	16.877	24.542	15.853	27.085
15	13.663	16.627	13.175	17.411	12.544	18.651
12	11.13	13.017	10.806	13.491	10.378	14.222
10	9.39	10.695	9.158	11.012	8.85	11.493
9	8.504	9.558	8.313	9.81	8.059	10.19
8	7.606	8.437	7.454	8.633	7.249	8.924
7	6.697	7.331	6.579	7.478	6.42	7.696
6	5.777	6.241	5.689	6.347	5.57	6.502
5,5	5.312	5.701	5.238	5.789	5.137	5.918
5	4.845	5.165	4.783	5.237	4.699	5.342
4,5	4.374	4.633	4.324	4.691	4.255	4.774
4	3.901	4.104	3.861	4.149	3.806	4.215
3,8	3.71	3.894	3.675	3.934	3.625	3.993
3,6	3.52	3.684	3.487	3.72	3.443	3.772
3,4	3.328	3.475	3.3	3.507	3.26	3.553
3,2	3.137	3.266	3.111	3.294	3.076	3.335
3	2.944	3.058	2.922	3.082	2.891	3.118
2,8	2.752	2.85	2.732	2.871	2.705	2.902
2,6	2.558	2.643	2.542	2.661	2.518	2.687
2,4	2.365	2.436	2.35	2.452	2.33	2.474
2,2	2.17	2.23	2.158	2.243	2.142	2.261
2	1.976	2.025	1.966	2.035	1.952	2.05
1,9	1.878	1.922	1.869	1.932	1.857	1.945
1,8	1.78	1.82	1.773	1.828	1.761	1.84
1,7	1.683	1.718	1.676	1.725	1.666	1.736
1,6	1.585	1.616	1.578	1.622	1.57	1.631
1,5	1.487	1.514	1.481	1.519	1.474	1.527
1,4	1.388	1.412	1.384	1.417	1.377	1.424



SUPREME PRIME SP 135mm/T1.5 T*
SUPREME PRIME Radiance 135mm/T1.5 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	53.427	INF	37.826	INF	26.773	INF
70	30.426	INF	24.647	INF	19.431	INF
30	19.28	67.568	16.792	140.56	14.201	INF
20	14.6	31.738	13.13	41.946	11.494	76.921
15	11.749	20.74	10.78	24.651	9.654	33.612
12	9.829	15.402	9.143	17.454	8.322	21.505
10	8.448	12.25	7.938	13.51	7.313	15.81
9	7.725	10.779	7.296	11.741	6.766	13.437
8	6.978	9.372	6.627	10.09	6.187	11.315
7	6.207	8.026	5.928	8.545	5.574	9.405
6	5.409	6.735	5.197	7.096	4.924	7.677
5,5	5.001	6.11	4.819	6.405	4.584	6.874
5	4.585	5.498	4.432	5.735	4.233	6.107
4,5	4.162	4.898	4.036	5.085	3.871	5.374
4	3.731	4.31	3.63	4.453	3.497	4.673
3,8	3.557	4.078	3.465	4.206	3.344	4.401
3,6	3.382	3.848	3.299	3.962	3.188	4.134
3,4	3.205	3.62	3.131	3.72	3.031	3.871
3,2	3.027	3.394	2.961	3.481	2.872	3.612
3	2.848	3.169	2.79	3.245	2.711	3.358
2,8	2.668	2.946	2.616	3.011	2.547	3.109
2,6	2.486	2.725	2.441	2.781	2.381	2.863
2,4	2.303	2.506	2.265	2.552	2.213	2.621
2,2	2.119	2.288	2.087	2.327	2.043	2.383
2	1.933	2.072	1.906	2.103	1.87	2.149
1,9	1.84	1.965	1.816	1.993	1.783	2.034
1,8	1.746	1.858	1.724	1.883	1.695	1.919
1,7	1.652	1.751	1.633	1.773	1.606	1.805
1,6	1.558	1.645	1.541	1.664	1.517	1.692
1,5	1.463	1.539	1.448	1.556	1.427	1.58
1,4	1.368	1.434	1.355	1.448	1.337	1.469



SUPREME PRIME SP 150mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	1.8		2		2.83	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	400.006	INF	361.451	INF	258.179	INF
70	59.95	84.098	59.009	86.023	55.399	95.053
30	27.994	32.315	27.788	32.595	26.963	33.808
20	19.091	21	18.995	21.118	18.606	21.619
15	14.484	15.554	14.429	15.618	14.204	15.89
12	11.668	12.351	11.632	12.392	11.486	12.562
10	9.769	10.242	9.744	10.27	9.642	10.386
9	8.813	9.195	8.792	9.218	8.709	9.311
8	7.852	8.154	7.836	8.171	7.77	8.244
7	6.887	7.117	6.874	7.13	6.824	7.186
6	5.917	6.085	5.908	6.095	5.87	6.135
5,5	5.43	5.572	5.423	5.58	5.391	5.613
5	4.942	5.059	4.936	5.066	4.91	5.093
4,5	4.454	4.547	4.448	4.553	4.427	4.575
4	3.963	4.037	3.959	4.041	3.943	4.059
3,8	3.767	3.834	3.763	3.837	3.748	3.853
3,6	3.57	3.63	3.567	3.633	3.554	3.647
3,4	3.374	3.427	3.371	3.43	3.359	3.442
3,2	3.177	3.224	3.174	3.226	3.164	3.237
3	2.98	3.021	2.977	3.023	2.968	3.033
2,9	2.881	2.919	2.879	2.921	2.87	2.93
2,8	2.782	2.818	2.78	2.82	2.772	2.828
2,7	2.684	2.717	2.682	2.718	2.674	2.726
2,6	2.585	2.615	2.583	2.617	2.576	2.624
2,5	2.486	2.514	2.484	2.516	2.478	2.522
2,4	2.387	2.413	2.386	2.414	2.38	2.421
2,3	2.288	2.312	2.287	2.313	2.281	2.319
2,2	2.189	2.211	2.188	2.212	2.183	2.217
2,1	2.09	2.11	2.089	2.111	2.085	2.116
2	1.991	2.009	1.99	2.01	1.986	2.014
1,9	1.892	1.908	1.891	1.909	1.888	1.913
1,8	1.793	1.807	1.792	1.808	1.789	1.811
1,7	1.694	1.706	1.693	1.707	1.69	1.71
1,6	1.594	1.606	1.594	1.606	1.591	1.609
1,5	1.495	1.505	1.495	1.505	1.492	1.508



SUPREME PRIME SP 150mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	4		5.66		8	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	184.052	INF	130.778	INF	92.881	INF
70	51.001	111.56	45.837	148.034	40.113	274.582
30	25.88	35.68	24.484	38.723	22.755	44.014
20	18.085	22.368	17.394	23.524	16.505	25.372
15	13.899	16.29	13.488	16.893	12.949	17.823
12	11.287	12.81	11.015	13.179	10.653	13.736
10	9.501	10.554	9.308	10.803	9.049	11.174
9	8.594	9.446	8.437	9.644	8.224	9.938
8	7.679	8.35	7.553	8.504	7.382	8.731
7	6.753	7.265	6.656	7.382	6.523	7.552
6	5.818	6.193	5.746	6.277	5.648	6.399
5,5	5.347	5.662	5.287	5.731	5.203	5.833
5	4.874	5.133	4.823	5.19	4.754	5.273
4,5	4.398	4.607	4.357	4.653	4.3	4.719
4	3.92	4.084	3.887	4.12	3.842	4.171
3,8	3.727	3.875	3.698	3.908	3.658	3.954
3,6	3.535	3.667	3.509	3.696	3.472	3.738
3,4	3.342	3.46	3.319	3.485	3.286	3.522
3,2	3.149	3.253	3.128	3.275	3.099	3.308
3	2.955	3.046	2.937	3.066	2.911	3.094
2,9	2.858	2.943	2.841	2.961	2.817	2.988
2,8	2.761	2.84	2.745	2.857	2.723	2.881
2,7	2.664	2.737	2.649	2.753	2.629	2.775
2,6	2.566	2.634	2.553	2.649	2.534	2.67
2,5	2.469	2.532	2.456	2.545	2.439	2.564
2,4	2.372	2.429	2.36	2.441	2.344	2.459
2,3	2.274	2.327	2.263	2.338	2.248	2.354
2,2	2.176	2.224	2.166	2.235	2.153	2.249
2,1	2.078	2.122	2.07	2.131	2.057	2.145
2	1.98	2.02	1.972	2.028	1.961	2.04
1,9	1.882	1.918	1.875	1.925	1.865	1.936
1,8	1.784	1.816	1.778	1.823	1.769	1.832
1,7	1.686	1.714	1.68	1.72	1.672	1.729
1,6	1.588	1.612	1.583	1.618	1.576	1.625
1,5	1.489	1.511	1.485	1.515	1.479	1.522



SUPREME PRIME SP 150mm/T1.8 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	11.31		16		22.63	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	65.877	INF	46.657	INF	33.033	INF
70	34.091	INF	28.111	INF	22.525	INF
30	20.688	54.559	18.328	82.599	15.784	302.036
20	15.392	28.544	14.05	34.69	12.508	49.868
15	12.256	19.328	11.391	21.956	10.359	27.178
12	10.181	14.611	9.579	16.06	8.839	18.679
10	8.707	11.745	8.264	12.66	7.709	14.229
9	7.94	10.386	7.571	11.095	7.103	12.279
8	7.153	9.074	6.852	9.609	6.468	10.483
7	6.345	7.806	6.107	8.198	5.801	8.824
6	5.514	6.581	5.334	6.856	5.1	7.286
5,5	5.089	5.983	4.937	6.209	4.736	6.559
5	4.659	5.395	4.531	5.577	4.362	5.857
4,5	4.223	4.816	4.118	4.96	3.978	5.18
4	3.781	4.247	3.696	4.358	3.584	4.526
3,8	3.602	4.021	3.525	4.121	3.423	4.27
3,6	3.422	3.798	3.353	3.886	3.261	4.018
3,4	3.241	3.575	3.18	3.653	3.096	3.77
3,2	3.059	3.354	3.005	3.423	2.93	3.524
3	2.876	3.135	2.828	3.194	2.762	3.282
2,9	2.785	3.025	2.739	3.081	2.678	3.162
2,8	2.692	2.917	2.65	2.968	2.593	3.043
2,7	2.6	2.808	2.561	2.855	2.507	2.925
2,6	2.507	2.7	2.471	2.743	2.421	2.808
2,5	2.414	2.592	2.381	2.632	2.334	2.691
2,4	2.321	2.484	2.29	2.521	2.247	2.575
2,3	2.228	2.377	2.199	2.411	2.16	2.46
2,2	2.134	2.27	2.108	2.301	2.072	2.345
2,1	2.04	2.164	2.016	2.191	1.983	2.231
2	1.946	2.057	1.924	2.082	1.894	2.118
1,9	1.851	1.952	1.832	1.974	1.805	2.006
1,8	1.756	1.846	1.739	1.866	1.715	1.894
1,7	1.661	1.741	1.646	1.758	1.624	1.783
1,6	1.566	1.636	1.552	1.651	1.533	1.673
1,5	1.47	1.531	1.458	1.544	1.441	1.564



SUPREME PRIME SP 200mm/T2.2 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	2.2		2.8		4	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	566.583	INF	449.952	INF	322.587	INF
100	85.751	119.928	82.52	126.875	76.959	142.735
50	46.172	54.521	45.22	55.91	43.501	58.782
30	28.582	31.566	28.215	32.026	27.538	32.945
20	19.362	20.682	19.193	20.877	18.879	21.263
15	14.639	15.379	14.543	15.486	14.362	15.697
12	11.769	12.24	11.707	12.308	11.59	12.44
10	9.839	10.166	9.796	10.212	9.714	10.303
9	8.87	9.134	8.835	9.171	8.769	9.244
8	7.897	8.105	7.87	8.135	7.817	8.192
7	6.922	7.08	6.9	7.103	6.86	7.146
6,5	6.433	6.569	6.414	6.588	6.379	6.625
6	5.943	6.059	5.927	6.075	5.897	6.106
5,5	5.452	5.549	5.439	5.563	5.414	5.589
5	4.96	5.04	4.95	5.051	4.929	5.073
4,5	4.468	4.532	4.459	4.541	4.443	4.559
4	3.975	4.025	3.968	4.033	3.955	4.046
3,8	3.777	3.823	3.771	3.829	3.759	3.841
3,6	3.58	3.62	3.574	3.626	3.564	3.637
3,4	3.382	3.418	3.377	3.423	3.368	3.433
3,2	3.184	3.216	3.18	3.221	3.171	3.229
3	2.986	3.014	2.982	3.018	2.975	3.025
2,9	2.887	2.913	2.883	2.917	2.877	2.924
2,8	2.788	2.812	2.785	2.816	2.778	2.822
2,7	2.689	2.711	2.686	2.714	2.68	2.72
2,6	2.59	2.61	2.587	2.613	2.581	2.619
2,5	2.49	2.51	2.488	2.512	2.483	2.517
2,4	2.391	2.409	2.389	2.411	2.384	2.416
2,3	2.292	2.308	2.29	2.31	2.286	2.315
2,2	2.193	2.207	2.191	2.209	2.187	2.213
2,1	2.093	2.107	2.092	2.109	2.088	2.112
2	1.994	2.006	1.992	2.008	1.989	2.011



SUPREME PRIME SP 200mm/T2.2 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop					
	5.6		8		11	
m	von / from	bis / to	von / from	bis / to	von / from	bis / to
INF	230.154	INF	163.938	INF	116.518	INF
100	70.242	173.506	62.547	249.252	54.155	651.693
50	41.275	63.404	38.497	71.306	35.151	86.569
30	26.631	34.345	25.45	36.532	23.947	40.149
20	18.449	21.835	17.876	22.696	17.124	24.037
15	14.113	16.006	13.777	16.462	13.327	17.153
12	11.428	12.633	11.207	12.914	10.908	13.335
10	9.601	10.434	9.445	10.625	9.233	10.907
9	8.676	9.349	8.549	9.502	8.375	9.726
8	7.744	8.274	7.642	8.393	7.504	8.567
7	6.804	7.208	6.726	7.298	6.618	7.428
6,5	6.331	6.679	6.263	6.755	6.17	6.867
6	5.856	6.151	5.798	6.216	5.719	6.31
5,5	5.379	5.627	5.33	5.681	5.263	5.759
5	4.9	5.104	4.86	5.148	4.804	5.212
4,5	4.419	4.584	4.387	4.619	4.342	4.67
4	3.937	4.066	3.911	4.093	3.875	4.133
3,8	3.743	3.859	3.72	3.884	3.687	3.92
3,6	3.549	3.653	3.528	3.675	3.499	3.707
3,4	3.354	3.447	3.336	3.467	3.31	3.495
3,2	3.16	3.241	3.143	3.259	3.121	3.284
3	2.965	3.036	2.95	3.051	2.93	3.073
2,9	2.867	2.934	2.854	2.948	2.835	2.968
2,8	2.769	2.831	2.757	2.844	2.74	2.863
2,7	2.672	2.729	2.66	2.741	2.644	2.758
2,6	2.574	2.627	2.563	2.638	2.548	2.654
2,5	2.476	2.525	2.466	2.535	2.452	2.55
2,4	2.378	2.423	2.369	2.432	2.356	2.446
2,3	2.28	2.321	2.271	2.329	2.26	2.342
2,2	2.181	2.219	2.174	2.227	2.163	2.238
2,1	2.083	2.117	2.076	2.124	2.067	2.134
2	1.985	2.015	1.979	2.022	1.97	2.031



SUPREME PRIME SP 200mm/T2.2 T*

Zerstreuungskreisdurchmesser / circle of confusion: 0,030 mm

Gravur Engraving	T-Blende / T-Stop			
	16		22	
m	von / from	bis / to	von / from	bis / to
INF	82.646	INF	58.575	INF
100	45.504	INF	37.122	INF
50	31.297	124.254	27.097	323.061
30	22.098	46.7	19.923	60.702
20	16.16	26.233	14.969	30.123
15	12.738	18.239	11.989	20.032
12	10.512	13.979	9.998	15.005
10	8.948	11.333	8.574	11.995
9	8.14	10.063	7.83	10.58
8	7.315	8.826	7.065	9.221
7	6.472	7.622	6.276	7.913
6,5	6.043	7.032	5.872	7.278
6	5.61	6.449	5.462	6.655
5,5	5.171	5.874	5.046	6.044
5	4.728	5.306	4.623	5.443
4,5	4.279	4.745	4.194	4.854
4	3.826	4.191	3.758	4.276
3,8	3.643	3.972	3.581	4.047
3,6	3.459	3.753	3.404	3.82
3,4	3.274	3.536	3.225	3.595
3,2	3.089	3.32	3.045	3.372
3	2.902	3.104	2.864	3.15
2,9	2.809	2.997	2.773	3.039
2,8	2.715	2.89	2.682	2.929
2,7	2.621	2.784	2.59	2.82
2,6	2.527	2.677	2.498	2.71
2,5	2.433	2.571	2.406	2.602
2,4	2.338	2.465	2.314	2.493
2,3	2.243	2.359	2.221	2.385
2,2	2.148	2.254	2.128	2.277
2,1	2.053	2.149	2.034	2.17
2	1.958	2.044	1.941	2.063