



## Schärfentiefentabellen / depth of field tables

### Distagon® 1.5/10

Digi Prime 10

### Tabellen in Meter / tables in meter

Entfernung/ Distance [m]	T / Aperture					
	1.6		2.0		2.8	
	von / from	bis / to	von / from	bis / to	von / from	bis / to
inf	7.22	inf	5.89	inf	4.20	inf
20.00	5.37	inf	4.61	inf	3.52	inf
15.00	4.95	inf	4.30	inf	3.34	inf
10.00	4.28	inf	3.79	inf	3.03	inf
9.00	4.09	inf	3.64	inf	2.94	inf
8.00	3.88	inf	3.48	inf	2.83	inf
7.00	3.64	234.35	3.29	inf	2.70	inf
6.00	3.36	34.17	3.06	inf	2.55	inf
5.00	3.04	15.57	2.79	31.51	2.37	inf
4.50	2.85	11.42	2.64	18.08	2.26	inf
4.00	2.65	8.57	2.47	11.79	2.13	84.33
3.50	2.43	6.49	2.28	8.15	1.99	19.72
3.00	2.19	4.90	2.07	5.78	1.83	9.76
2.75	2.06	4.24	1.95	4.87	1.74	7.39
2.50	1.92	3.65	1.83	4.10	1.65	5.72
2.25	1.78	3.12	1.70	3.44	1.54	4.48
2.00	1.62	2.64	1.56	2.86	1.43	3.53
1.90	1.56	2.46	1.50	2.65	1.38	3.21
1.80	1.49	2.29	1.44	2.45	1.33	2.91
1.70	1.43	2.12	1.38	2.26	1.28	2.64
1.60	1.36	1.96	1.32	2.08	1.23	2.39
1.50	1.29	1.81	1.25	1.90	1.17	2.16
1.40	1.22	1.66	1.18	1.74	1.11	1.94
1.30	1.14	1.51	1.11	1.58	1.05	1.74
1.25	1.11	1.44	1.08	1.50	1.02	1.65
1.20	1.07	1.38	1.04	1.43	0.99	1.55
1.15	1.03	1.31	1.01	1.35	0.96	1.46
1.10	0.99	1.24	0.97	1.28	0.93	1.38
1.05	0.95	1.17	0.93	1.21	0.89	1.30
1.00	0.91	1.11	0.90	1.14	0.86	1.21
0.95	0.87	1.05	0.86	1.07	0.82	1.14
0.90	0.83	0.98	0.82	1.01	0.79	1.06
0.85	0.79	0.92	0.78	0.94	0.75	0.99
0.80	0.75	0.86	0.74	0.88	0.72	0.92
0.75	0.71	0.80	0.70	0.81	0.68	0.85
0.70	0.66	0.74	0.66	0.75	0.64	0.78
0.65	0.62	0.68	0.61	0.69	0.60	0.71
0.60	0.58	0.63	0.57	0.63	0.56	0.65
0.55	0.53	0.57	0.53	0.58	0.52	0.59
0.50	0.49	0.52	0.48	0.52	0.48	0.53



Entfernung/ Distance [m]	T / Aperture					
	4.0		5.6		8.0	
	von / from	bis / to	von / from	bis / to	von / from	bis / to
inf	3.01	inf	2.18	inf	1.59	inf
20.00	2.65	inf	1.99	inf	1.50	inf
15.00	2.55	inf	1.94	inf	1.47	inf
10.00	2.37	inf	1.84	inf	1.41	inf
9.00	2.32	inf	1.81	inf	1.39	inf
8.00	2.26	inf	1.77	inf	1.37	inf
7.00	2.18	inf	1.72	inf	1.35	inf
6.00	2.08	inf	1.66	inf	1.31	inf
5.00	1.96	inf	1.59	inf	1.27	inf
4.50	1.89	inf	1.54	inf	1.24	inf
4.00	1.80	inf	1.49	inf	1.21	inf
3.50	1.70	inf	1.42	inf	1.17	inf
3.00	1.59	inf	1.35	inf	1.12	inf
2.75	1.52	29.71	1.30	inf	1.09	inf
2.50	1.45	13.41	1.25	inf	1.05	inf
2.25	1.37	8.03	1.19	inf	1.02	inf
2.00	1.28	5.35	1.13	22.35	0.97	inf
1.90	1.25	4.62	1.10	13.19	0.95	inf
1.80	1.21	4.01	1.07	9.07	0.93	inf
1.70	1.17	3.50	1.04	6.72	0.91	inf
1.60	1.12	3.06	1.01	5.21	0.88	inf
1.50	1.08	2.68	0.97	4.15	0.86	24.11
1.40	1.03	2.34	0.93	3.37	0.83	9.86
1.30	0.98	2.05	0.89	2.77	0.80	5.87
1.25	0.95	1.91	0.87	2.52	0.79	4.78
1.20	0.93	1.79	0.85	2.29	0.77	3.99
1.15	0.90	1.67	0.83	2.09	0.75	3.38
1.10	0.87	1.55	0.81	1.91	0.73	2.90
1.05	0.84	1.44	0.78	1.74	0.72	2.50
1.00	0.81	1.34	0.76	1.59	0.70	2.18
0.95	0.78	1.24	0.73	1.45	0.68	1.91
0.90	0.75	1.15	0.71	1.32	0.65	1.68
0.85	0.72	1.06	0.68	1.20	0.63	1.48
0.80	0.69	0.98	0.65	1.09	0.61	1.30
0.75	0.65	0.90	0.62	0.98	0.58	1.15
0.70	0.62	0.82	0.59	0.89	0.56	1.02
0.65	0.58	0.75	0.56	0.80	0.53	0.89
0.60	0.54	0.68	0.53	0.72	0.50	0.79
0.55	0.51	0.61	0.49	0.64	0.47	0.69
0.50	0.47	0.54	0.45	0.56	0.44	0.60



Entfernung/ Distance [m]	T / Aperture					
	11.3		16.0			
	von / from	bis / to	von / from	bis / to		
inf	1.18	inf	0.88	inf		
20.00	1.13	inf	0.86	inf		
15.00	1.11	inf	0.85	inf		
10.00	1.08	inf	0.84	inf		
9.00	1.07	inf	0.83	inf		
8.00	1.06	inf	0.83	inf		
7.00	1.05	inf	0.82	inf		
6.00	1.03	inf	0.81	inf		
5.00	1.00	inf	0.79	inf		
4.50	0.99	inf	0.78	inf		
4.00	0.97	inf	0.77	inf		
3.50	0.94	inf	0.76	inf		
3.00	0.91	inf	0.74	inf		
2.75	0.90	inf	0.73	inf		
2.50	0.87	inf	0.72	inf		
2.25	0.85	inf	0.70	inf		
2.00	0.82	inf	0.69	inf		
1.90	0.81	inf	0.68	inf		
1.80	0.79	inf	0.67	inf		
1.70	0.78	inf	0.66	inf		
1.60	0.76	inf	0.65	inf		
1.50	0.74	inf	0.64	inf		
1.40	0.73	inf	0.62	inf		
1.30	0.70	inf	0.61	inf		
1.25	0.69	inf	0.60	inf		
1.20	0.68	inf	0.59	inf		
1.15	0.67	68.59	0.59	inf		
1.10	0.66	14.48	0.58	inf		
1.05	0.64	7.78	0.57	inf		
1.00	0.63	5.16	0.56	inf		
0.95	0.61	3.76	0.54	inf		
0.90	0.60	2.90	0.53	inf		
0.85	0.58	2.31	0.52	21.60		
0.80	0.56	1.88	0.51	6.24		
0.75	0.54	1.55	0.49	3.47		
0.70	0.52	1.30	0.48	2.31		
0.65	0.50	1.09	0.46	1.67		
0.60	0.47	0.92	0.44	1.27		
0.55	0.45	0.78	0.42	0.99		
0.50	0.42	0.66	0.40	0.78		