



## Schärfentiefentabellen / depth of field tables

### Distagon® 1.5/7

Digi Prime 7

### 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	3.69	inf	3.04	inf	2.19	inf
20.00	3.16	inf	2.68	inf	2.01	inf
15.00	3.02	inf	2.58	inf	1.95	inf
10.00	2.77	inf	2.40	inf	1.85	inf
9.00	2.69	inf	2.34	inf	1.82	inf
8.00	2.60	inf	2.28	inf	1.78	inf
7.00	2.50	inf	2.20	inf	1.74	inf
6.00	2.37	inf	2.10	inf	1.68	inf
5.00	2.21	inf	1.98	inf	1.60	inf
4.50	2.12	inf	1.90	inf	1.55	inf
4.00	2.01	inf	1.82	inf	1.50	inf
3.50	1.89	64.61	1.72	inf	1.44	inf
3.00	1.75	14.66	1.60	233.74	1.36	inf
2.75	1.67	9.83	1.54	25.90	1.31	inf
2.50	1.58	7.04	1.46	12.53	1.26	inf
2.25	1.48	5.23	1.38	7.69	1.20	inf
2.00	1.38	3.96	1.29	5.19	1.14	19.63
1.90	1.34	3.55	1.26	4.49	1.11	12.16
1.80	1.29	3.19	1.22	3.91	1.08	8.55
1.70	1.24	2.86	1.17	3.42	1.05	6.42
1.60	1.19	2.56	1.13	3.00	1.01	5.01
1.50	1.14	2.29	1.09	2.63	0.98	4.02
1.40	1.09	2.05	1.04	2.30	0.94	3.28
1.30	1.03	1.82	0.99	2.02	0.90	2.70
1.25	1.00	1.72	0.96	1.89	0.88	2.46
1.20	0.97	1.62	0.93	1.76	0.86	2.25
1.15	0.94	1.52	0.91	1.64	0.84	2.05
1.10	0.91	1.42	0.88	1.53	0.81	1.87
1.05	0.88	1.33	0.85	1.43	0.79	1.71
1.00	0.85	1.25	0.82	1.33	0.76	1.56
0.95	0.81	1.16	0.79	1.23	0.74	1.42
0.90	0.78	1.08	0.76	1.14	0.71	1.30
0.85	0.74	1.01	0.72	1.05	0.68	1.18
0.80	0.71	0.93	0.69	0.97	0.66	1.07
0.75	0.67	0.86	0.66	0.89	0.63	0.97
0.70	0.63	0.79	0.62	0.81	0.59	0.88
0.65	0.60	0.72	0.58	0.74	0.56	0.79
0.60	0.56	0.66	0.55	0.67	0.53	0.71
0.55	0.52	0.59	0.51	0.60	0.49	0.63
0.50	0.47	0.53	0.47	0.54	0.46	0.56



Entfernung/ Distance [m]	T / Aperture					
	4.0		5.6		8.0	
	von / from	bis / to	von / from	bis / to	von / from	bis / to
inf	1.60	inf	1.18	inf	0.89	inf
20.00	1.51	inf	1.14	inf	0.87	inf
15.00	1.48	inf	1.12	inf	0.86	inf
10.00	1.42	inf	1.09	inf	0.84	inf
9.00	1.40	inf	1.08	inf	0.84	inf
8.00	1.38	inf	1.07	inf	0.83	inf
7.00	1.36	inf	1.06	inf	0.83	inf
6.00	1.32	inf	1.04	inf	0.82	inf
5.00	1.28	inf	1.01	inf	0.80	inf
4.50	1.25	inf	1.00	inf	0.79	inf
4.00	1.22	inf	0.98	inf	0.78	inf
3.50	1.18	inf	0.95	inf	0.77	inf
3.00	1.13	inf	0.92	inf	0.75	inf
2.75	1.10	inf	0.90	inf	0.74	inf
2.50	1.06	inf	0.88	inf	0.73	inf
2.25	1.02	inf	0.86	inf	0.71	inf
2.00	0.98	inf	0.83	inf	0.69	inf
1.90	0.96	inf	0.82	inf	0.69	inf
1.80	0.94	inf	0.80	inf	0.68	inf
1.70	0.92	inf	0.79	inf	0.67	inf
1.60	0.89	inf	0.77	inf	0.66	inf
1.50	0.87	19.80	0.75	inf	0.64	inf
1.40	0.84	8.99	0.73	inf	0.63	inf
1.30	0.81	5.52	0.71	inf	0.62	inf
1.25	0.79	4.55	0.70	inf	0.61	inf
1.20	0.78	3.81	0.69	inf	0.60	inf
1.15	0.76	3.25	0.68	33.41	0.59	inf
1.10	0.74	2.79	0.66	11.72	0.58	inf
1.05	0.72	2.43	0.65	6.86	0.57	inf
1.00	0.70	2.12	0.63	4.72	0.56	inf
0.95	0.68	1.86	0.62	3.51	0.55	inf
0.90	0.66	1.64	0.60	2.74	0.54	inf
0.85	0.64	1.44	0.58	2.20	0.53	13.09
0.80	0.61	1.28	0.57	1.80	0.51	5.20
0.75	0.59	1.13	0.55	1.50	0.50	3.10
0.70	0.56	1.00	0.52	1.25	0.48	2.13
0.65	0.53	0.88	0.50	1.06	0.47	1.57
0.60	0.51	0.77	0.48	0.90	0.45	1.20
0.55	0.48	0.68	0.45	0.76	0.43	0.95
0.50	0.44	0.59	0.42	0.65	0.40	0.76



Entfernung/ Distance [m]	T / Aperture					
	11.3		16.0			
	von / from	bis / to	von / from	bis / to		
inf	0.69	inf	0.54	inf		
20.00	0.67	inf	0.53	inf		
15.00	0.67	inf	0.53	inf		
10.00	0.66	inf	0.53	inf		
9.00	0.66	inf	0.53	inf		
8.00	0.66	inf	0.52	inf		
7.00	0.65	inf	0.52	inf		
6.00	0.65	inf	0.52	inf		
5.00	0.64	inf	0.51	inf		
4.50	0.63	inf	0.51	inf		
4.00	0.63	inf	0.51	inf		
3.50	0.62	inf	0.51	inf		
3.00	0.61	inf	0.50	inf		
2.75	0.60	inf	0.50	inf		
2.50	0.60	inf	0.49	inf		
2.25	0.59	inf	0.49	inf		
2.00	0.58	inf	0.48	inf		
1.90	0.57	inf	0.48	inf		
1.80	0.57	inf	0.48	inf		
1.70	0.56	inf	0.47	inf		
1.60	0.55	inf	0.47	inf		
1.50	0.55	inf	0.46	inf		
1.40	0.54	inf	0.46	inf		
1.30	0.53	inf	0.45	inf		
1.25	0.53	inf	0.45	inf		
1.20	0.52	inf	0.45	inf		
1.15	0.51	inf	0.44	inf		
1.10	0.51	inf	0.44	inf		
1.05	0.50	inf	0.44	inf		
1.00	0.49	inf	0.43	inf		
0.95	0.49	inf	0.43	inf		
0.90	0.48	inf	0.42	inf		
0.85	0.47	inf	0.42	inf		
0.80	0.46	inf	0.41	inf		
0.75	0.45	inf	0.40	inf		
0.70	0.44	inf	0.39	inf		
0.65	0.43	7.96	0.39	inf		
0.60	0.41	2.77	0.38	inf		
0.55	0.40	1.58	0.36	inf		
0.50	0.38	1.05	0.35	3.44		