



Schärfentiefentabellen / depth of field tables

Distagon® 1.5/10

Digi Prime 10

Tabellen in Feet / tables in feet

Entfernung/ Distance [ft]	T / Aperture					
	1.6		2.0		2.8	
	von / from	bis / to	von / from	bis / to	von / from	bis / to
inf	23' 8 1/4"	inf	19' 4	inf	13' 9 1/4"	inf
60'	17' 2 1/2"	inf	14' 10	inf	11' 4 1/2"	inf
30'	13' 6 1/4"	inf	12' 0 1/4"	inf	9' 8 1/4"	inf
25'	12' 5 1/4"	inf	11' 2 1/4"	inf	9' 1 3/4"	inf
20'	11' 1 1/2"	123' 9 1/4"	10' 1 1/4"	inf	8' 5 1/4"	inf
15'	9' 5 1/2"	39' 1 1/4"	8' 8 3/4"	63' 7	7' 5 1/2"	inf
12'	8' 2 1/2"	23' 2 3/4"	7' 8	29' 11 1/4"	6' 8 1/4"	87' 11
11'	7' 9	19' 7 1/4"	7' 3 1/4"	24' 1 1/2"	6' 4 3/4"	50' 11 3/4"
10'	7' 3 1/4"	16' 6 1/4"	6' 10 1/4"	19' 7	6' 0 3/4"	33' 10 3/4"
9'	6' 9	13' 10 1/4"	6' 4 3/4"	15' 11	5' 8 1/2"	24' 0 3/4"
8'	6' 2 1/4"	11' 6 1/4"	5' 10 3/4"	12' 10 3/4"	5' 4	17' 7 3/4"
7 1/2"	5' 10 3/4"	10' 5 3/4"	5' 7 1/2"	11' 7	5' 1 1/4"	15' 2 3/4"
7'	5' 7 1/4"	9' 5 3/4"	5' 4 1/4"	10' 4 1/2"	4' 10 3/4"	13' 1 3/4"
6 1/2"	5' 3 1/2"	8' 6 3/4"	5' 1	9' 3	4' 8	11' 4 1/2"
6'	4' 11 1/2"	7' 8	4' 9 1/4"	8' 2 3/4"	4' 5	9' 9 3/4"
5 3/4"	4' 9 1/2"	7' 3	4' 7 1/2"	7' 8 3/4"	4' 3 1/2"	9' 1 1/2"
5 1/2"	4' 7 1/2"	6' 10	4' 5 3/4"	7' 3 1/4"	4' 2	8' 5 1/2"
5 1/4"	4' 5 1/2"	6' 5 1/4"	4' 3 3/4"	6' 9 3/4"	4' 0 1/4"	7' 10
5'	4' 3 1/2"	6' 0 3/4"	4' 1 3/4"	6' 4 1/2"	3' 10 3/4"	7' 3
4 3/4"	4' 1 1/4"	5' 8	3' 11 3/4"	5' 11 1/2"	3' 9	6' 8 1/2"
4 1/2"	3' 11 1/4"	5' 3 3/4"	3' 9 3/4"	5' 6 1/2"	3' 7 1/4"	6' 2
4 1/4"	3' 9	4' 11 1/2"	3' 7 3/4"	5' 1 3/4"	3' 5 1/4"	5' 8 1/4"
4'	3' 6 3/4"	4' 7 1/4"	3' 5 3/4"	4' 9 1/4"	3' 3 1/2"	5' 2 1/2"
3 3/4"	3' 4 1/2"	4' 3	3' 3 1/2"	4' 4 3/4"	3' 1 1/2"	4' 9 1/4"
3 1/2"	3' 2	3' 11	3' 1 1/4"	4' 0 1/2"	2' 11 1/2"	4' 4
3 1/4"	2' 11 3/4"	3' 7 1/4"	2' 11	3' 8 1/2"	2' 9 1/2"	3' 11 1/4"
3'	2' 9 1/4"	3' 3 1/2"	2' 8 3/4"	3' 4 1/4"	2' 7 1/2"	3' 6 1/2"
2 3/4"	2' 6 3/4"	2' 11 3/4"	2' 6 1/4"	3' 0 1/2"	2' 5 1/4"	3' 2 1/4"
2 1/2"	2' 4 1/4"	2' 8	2' 3 3/4"	2' 8 3/4"	2' 3	2' 10
2 1/4"	2' 1 3/4"	2' 4 1/2"	2' 1 1/4"	2' 5	2' 0 3/4"	2' 6
2"	1' 11	2' 1 1/4"	1' 10 3/4"	2' 1 1/2"	1' 10 1/4"	2' 2
23"	1' 10 1/4"	2' 0	1' 10	2' 0 1/4"	1' 9 1/2"	2' 1
22"	1' 9 1/4"	1' 10 3/4"	1' 9	1' 11	1' 8 3/4"	1' 11 1/2"
21"	1' 8 1/4"	1' 9 3/4"	1' 8 1/4"	1' 10	1' 7 3/4"	1' 10 1/2"
20"	1' 7 1/4"	1' 8 1/2"	1' 7 1/4"	1' 8 3/4"	1' 7	1' 9



Entfernung/ Distance [ft]	T / Aperture					
	4.0		5.6		8.0	
	von / from	bis / to	von / from	bis / to	von / from	bis / to
inf	9' 10 1/2"	inf	7' 1 3/4"	inf	5' 2 3/4"	inf
60'	8' 7 1/4"	inf	6' 5 3/4"	inf	4' 10 1/2"	inf
30'	7' 7 3/4"	inf	5' 11 1/4"	inf	4' 7"	inf
25'	7' 3 3/4"	inf	5' 9"	inf	4' 5 3/4"	inf
20'	6' 10 1/4"	inf	5' 5 3/4"	inf	4' 3 3/4"	inf
15'	6' 2 3/4"	inf	5' 1"	inf	4' 1"	inf
12'	5' 8 1/2"	inf	4' 9"	inf	3' 10 1/2"	inf
11'	5' 5 3/4"	inf	4' 7 1/4"	inf	3' 9 1/2"	inf
10'	5' 3"	inf	4' 5 1/4"	inf	3' 8 1/4"	inf
9'	5' 0"	94' 7 1/2"	4' 3 1/4"	inf	3' 6 3/4"	inf
8'	4' 8 1/2"	38' 2"	4' 0 3/4"	inf	3' 5 1/4"	inf
7' 1/2"	4' 6 1/2"	28' 1 1/2"	3' 11 1/4"	inf	3' 4 1/4"	inf
7'	4' 4 1/2"	21' 7 1/4"	3' 9 3/4"	422' 2 1/4"	3' 3 1/4"	inf
6' 1/2"	4' 2 1/4"	17' 0 3/4"	3' 8 1/4"	65' 2"	3' 2"	inf
6'	4' 0"	13' 8 1/2"	3' 6 1/2"	32' 9 3/4"	3' 1"	inf
5' 3/4"	3' 10 3/4"	12' 4"	3' 5 1/2"	25' 7 3/4"	3' 0 1/4"	inf
5' 1/2"	3' 9 1/2"	11' 1 1/4"	3' 4 3/4"	20' 8 1/2"	2' 11 1/2"	inf
5' 1/4"	3' 8 1/4"	10' 0 1/2"	3' 3 3/4"	17' 1 1/4"	2' 10 3/4"	inf
5'	3' 6 3/4"	9' 0 3/4"	3' 2 1/2"	14' 4 1/4"	2' 10"	116' 2 1/2"
4' 3/4"	3' 5 1/2"	8' 2 1/4"	3' 1 1/2"	12' 2 1/4"	2' 9 1/4"	45' 8 3/4"
4' 1/2"	3' 4"	7' 4 3/4"	3' 0 1/4"	10' 5 1/4"	2' 8 1/2"	27' 4"
4' 1/4"	3' 2 1/2"	6' 8 1/4"	2' 11 1/4"	9' 0"	2' 7 1/2"	18' 10 1/2"
4'	3' 1"	6' 0 1/4"	2' 10"	7' 9 1/2"	2' 6 1/2"	14' 0"
3' 3/4"	2' 11 1/4"	5' 5"	2' 8 1/2"	6' 9 1/4"	2' 5 1/2"	10' 10"
3' 1/2"	2' 9 1/2"	4' 10 1/4"	2' 7 1/4"	5' 10 1/2"	2' 4 1/2"	8' 7 1/2"
3' 1/4"	2' 7 3/4"	4' 4"	2' 5 3/4"	5' 1 1/2"	2' 3 1/4"	6' 11 3/4"
3'	2' 6"	3' 10 1/4"	2' 4 1/4"	4' 5 1/4"	2' 2"	5' 8 1/2"
2' 3/4"	2' 4"	3' 5"	2' 2 1/2"	3' 10"	2' 0 3/4"	4' 8 1/2"
2' 1/2"	2' 2"	3' 0"	2' 0 3/4"	3' 3 3/4"	1' 11 1/4"	3' 10 3/4"
2' 1/4"	2' 0"	2' 7 1/2"	1' 11"	2' 10"	1' 9 3/4"	3' 2 1/2"
2'	1' 9 3/4"	2' 3 1/4"	1' 9"	2' 4 3/4"	1' 8"	2' 7 3/4"
23"	1' 9"	2' 1 3/4"	1' 8 1/4"	2' 3 1/4"	1' 7 1/2"	2' 5 3/4"
22"	1' 8 1/4"	2' 0 1/4"	1' 7 1/2"	2' 1 1/2"	1' 6 3/4"	2' 3 3/4"
21"	1' 7 1/2"	1' 11"	1' 6 3/4"	2' 0"	1' 6 1/4"	2' 1 3/4"
20"	1' 6 1/2"	1' 9 3/4"	1' 6"	1' 10 1/2"	1' 5 1/2"	2' 0"



Entfernung/ Distance [ft]	T / Aperture					
	11.3		16.0			
	von / from	bis / to	von / from	bis / to		
inf	3' 10 1/4"	inf	2' 10 3/4"	inf		
60'	3' 8 1/4"	inf	2' 9 3/4"	inf		
30'	3' 6 1/4"	inf	2' 8 3/4"	inf		
25'	3' 5 3/4"	inf	2' 8 1/2"	inf		
20'	3' 4 1/2"	inf	2' 7 3/4"	inf		
15'	3' 3	inf	2' 7	inf		
12'	3' 1 1/2"	inf	2' 6	inf		
11'	3' 0 3/4"	inf	2' 5 3/4"	inf		
10'	3' 0	inf	2' 5 1/4"	inf		
9'	2' 11 1/4"	inf	2' 4 3/4"	inf		
8'	2' 10 1/4"	inf	2' 4 1/4"	inf		
7'1/2"	2' 9 1/2"	inf	2' 3 3/4"	inf		
7'	2' 9	inf	2' 3 1/2"	inf		
6'1/2"	2' 8 1/4"	inf	2' 3	inf		
6'	2' 7 1/2"	inf	2' 2 1/2"	inf		
5'3/4"	2' 7	inf	2' 2 1/4"	inf		
5'1/2"	2' 6 1/2"	inf	2' 1 3/4"	inf		
5'1/4"	2' 6	inf	2' 1 1/2"	inf		
5'	2' 5 1/2"	inf	2' 1 1/4"	inf		
4'3/4"	2' 5	inf	2' 0 3/4"	inf		
4'1/2"	2' 4 1/4"	inf	2' 0 1/2"	inf		
4'1/4"	2' 3 3/4"	inf	2' 0	inf		
4'	2' 3	inf	1' 11 1/2"	inf		
3'3/4"	2' 2 1/4"	149' 7 1/4"	1' 11	inf		
3'1/2"	2' 1 1/2"	30' 4 1/2"	1' 10 1/2"	inf		
3'1/4"	2' 0 1/2"	15' 10 1/4"	1' 9 3/4"	inf		
3'	1' 11 1/2"	10' 2 1/2"	1' 9 1/4"	inf		
2'3/4"	1' 10 1/2"	7' 2 1/4"	1' 8 1/4"	45' 6 1/2"		
2'1/2"	1' 9 1/2"	5' 3 3/4"	1' 7 1/2"	12' 9 3/4"		
2'1/4"	1' 8 1/4"	4' 0 1/2"	1' 6 1/2"	6' 10 1/4"		
2'	1' 6 3/4"	3' 1 1/2"	1' 5 1/2"	4' 4 1/2"		
23"	1' 6 1/4"	2' 10 1/2"	1' 5	3' 10 1/4"		
22"	1' 5 3/4"	2' 7 1/2"	1' 4 3/4"	3' 4 1/2"		
21"	1' 5 1/4"	2' 5	1' 4 1/4"	3' 0		
20"	1' 4 3/4"	2' 2 1/2"	1' 3 3/4"	2' 7 3/4"		