



HYPERFOCAL DISTANCE CHART

David's Tip: Print and cut out the identical charts. Keep one of them in your camera bag for quick reference and the spare in a safe place. Laminating them will help to keep them weather proof, alternatively use a clear plastic wallet or zip bag.



 David Noton Photography		Hyperfocal Distance (HD) chart for 50% to infinity					
Metres	f2.8	f4	f5.6	f8	f11	f16	f22
16mm	3.0	2.1	1.5	1.1	0.8	0.6	0.4
18mm	3.8	2.7	1.9	1.4	1.0	0.7	0.5
20mm	4.7	3.4	2.4	1.7	1.2	0.8	0.6
24mm	6.8	4.8	3.4	2.4	1.7	1.2	0.9
28mm	9.3	6.6	4.6	3.3	2.3	1.6	1.2
35mm	14.5	10.2	7.3	5.1	3.6	2.6	1.8
50mm	29.5	20.9	14.8	10.5	7.4	5.2	3.7
80mm	75.5	53.4	37.8	26.7	18.5	13.4	9.5
100mm	117.0	83.4	59.0	41.8	29.6	20.9	14.8
135mm	215.0	152.0	108.0	76.1	53.8	38.1	27.0
200mm	472.0	334.0	236.0	167.0	118.0	83.5	59.1

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