

Focus distance

0.5 m 1.0 m 1.5 m 2.0 m 3.0 m 5.0 m 8.0 m 10.0 m

f/1.4

0.03 m

0.11 m

0.24 m

0.44 m

0.99 m

2.90 m

8.46 m

15.16 m

f/2.0

0.04 m

0.15 m

0.35 m

0.63 m

1.46 m

4.51 m

15.83 m

37.62 m

f/2.8

0.05 m

0.22 m

0.50 m

0.90 m

2.16 m

7.58 m

53.34 m

f/4.0

0.08 m

0.32 m

0.73 m

1.36 m

3.52 m

18.81 m

f/5.6

0.11 m

0.45 m

1.08 m

2.11 m

6.65 m

f/8.0

0.16 m

0.68 m

1.76 m

3.96 m

37.26 m

f/11.0

0.22 m

1.03 m

3.18 m

11.89 m

f/16.0

0.34 m

1.98 m

18.63 m

f/22.0

0.52 m

5.94 m

10

1

0.1

0.01

Depth of field [m]