

Depth of field

SIGMA 28mm F1.8 EX DG ASPHERICAL MACRO

f = 28

Permissible circle of confusion = 0.033333mm

Distance	INF		1.00m		0.50m		0.30m		0.20m	
F number	Rear	Front	Rear	Front	Rear	Front	Rear	Front	Rear	Front
1.8	INF	11.923	1.075	0.936	0.514	0.487	0.304	0.297	0.201	0.199
2	INF	11.102	1.081	0.931	0.515	0.486	0.304	0.297	0.201	0.199
2.8	INF	7.874	1.119	0.906	0.522	0.480	0.306	0.295	0.201	0.199
4	INF	5.592	1.177	0.872	0.532	0.472	0.308	0.293	0.202	0.198
5.6	INF	3.977	1.272	0.829	0.547	0.462	0.312	0.291	0.203	0.198
8	INF	2.836	1.439	0.775	0.569	0.448	0.317	0.287	0.204	0.197
11	INF	2.029	1.775	0.712	0.605	0.430	0.324	0.281	0.205	0.195
16	INF	1.459	2.684	0.639	0.665	0.408	0.335	0.274	0.208	0.193
22	INF	1.055	10.889	0.561	0.780	0.380	0.353	0.265	0.211	0.191

(Unit: meter)