

Shutter speed without filter	ND Filter: Reduction of Light in F-stops							
	1	2	3	4	5	6	7	8
1/1000	1/500	1/250	1/125	1/60	1/30	1/15	1/8	1/4
1/500	1/250	1/125	1/60	1/30	1/15	1/8	1/4	1/2
1/250	1/125	1/60	1/30	1/15	1/8	1/4	1/2	1
1/125	1/60	1/30	1/15	1/8	1/4	1/2	1	2
1/60	1/30	1/15	1/8	1/4	1/2	1	2	4
1/30	1/15	1/8	1/4	1/2	1	2	4	8
1/15	1/8	1/4	1/2	1	2	4	8	17
1/8	1/4	1/2	1	2	4	8	16	32
1/4	1/2	1	2	4	8	16	32	1 min 4 sec
1/2	1	2	4	8	16	32	1 min 4 sec	2 min 8 sec
1	2	4	8	16	32	1 min 4 sec	2 min 8 sec	4 min 16 sec

Shutter speed without filter	ND Filter: Reduction of Light in F-stops							
	9	10	11	12	13	14	15	16
1/1000	1/2	1	2	4	8	16	32	1 min 5 sec
1/500	1	2	4	8	16	32	1 min 5 sec	2 min 11 sec
1/250	2	4	8	16	32	1 min 5 sec	2 min 11 sec	4 min 22 sec
1/125	4	8	16	32	1 min 5 sec	2 min 11 sec	4 min 22 sec	8 min 44 sec
1/60	8	17	34	1 min 8 sec	2 min 16 sec	4 min 33 sec	9 min 6 sec	18 min 12 sec
1/30	17	34	1 min 8 sec	2 min 16 sec	4 min 33 sec	9 min 6 sec	18 min 12 sec	36 min 24 sec
1/15	34	1 min 8 sec	2 min 16 sec	4 min 33 sec	9 min 6 sec	18 min 12 sec	36 min 24 sec	1 hr 12 min 49 sec
1/8	1 min 4 sec	2 min 8 sec	4 min 16 sec	8 min 32 sec	17 min 4 sec	34 min 8 sec	1 hr 8 min 16 sec	2 hr 16 min 32 sec
1/4	2 min 8 sec	4 min 16 sec	8 min 32 sec	17 min 4 sec	34 min 8 sec	1 hr 8 min 16 sec	2 hr 16 min 32 sec	4 hr 33 min 4 sec
1/2	4 min 16 sec	8 min 32 sec	17 min 4 sec	34 min 8 sec	1 hr 8 min 16 sec	2 hr 16 min 32 sec	4 hr 33 min 4 sec	9 hr 6 min 8 sec
1	8 min 32 sec	17 min 4 sec	34 min 8 sec	1 hr 8 min 16 sec	2 hr 16 min 32 sec	4 hr 33 min 4 sec	9 hr 6 min 8 sec	18 hr 12 min 16 sec