

PAPCO Instruments

Digital Shutter Speed Conversion and Worksheet

For additional information, Contact: PAPCO Instruments, 401 Hammock Drive, Palm Harbor, Florida 34683-6112. E-Mail: applications@papcoinstruments.com

+ 1 FULL STOP OVER	.4000	.2000	.1000	.0800	.0666	.0500	.0400	.0266	.0200	.0100	.0067	.0050	.0040	.0016
+ 2/3 STOP OVER	.3175	.1587	.0794	.0635	.0529	.0397	.0317	.0212	.0159	.0080	.0052	.0040	.0032	.0013
+ 1/2 STOP OVER	.2828	.1414	.0707	.0566	.0471	.0353	.0283	.0188	.0141	.0070	.0047	.0035	.0028	.0011
+ 1/3 STOP OVER	.2520	.1260	.0630	.0504	.0420	.0315	.0252	.0168	.0126	.0063	.0042	.0031	.0025	.0010
CORRECT SHUTTER SPEED	.2000	.1000	.0500	.0400	.0333	.0250	.0200	.0133	.0100	.0050	.0033	.0025	.0020	.0008
- 1/3 STOP UNDER	.1587	.0794	.0397	.0317	.0264	.0198	.0159	.0106	.0079	.0040	.0026	.0020	.0016	.0006
- 1/2 STOP UNDER	.1414	.0707	.0353	.0283	.0236	.0177	.0141	.0094	.0071	.0035	.0023	.0018	.0014	.0006
- 2/3 STOP UNDER	.1260	.0630	.0315	.0252	.0210	.0157	.0126	.0084	.0063	.0031	.0021	.0016	.0012	.0005
- 1 FULL STOP UNDER	.1000	.0500	.0250	.0200	.0167	.0125	.0100	.0067	.0050	.0025	.0017	.0012	.0010	.0004
MARKED FRACTION SPEED	1/5 second	1/10 second	1/20 second	1/25 second	1/30 second	1/40 second	1/50 second	1/75 second	1/100 second	1/200 second	1/300 second	1/400 second	1/500 second	1/1250 second

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+ 1 FULL STOP OVER	2.0000	1.0000	.5000	.2500	.1333	.0666	.0333	.0160	.0080	.0040	.0020	.0010		
+ 2/3 STOP OVER	1.5874	.7937	.3968	.1984	.1058	.0529	.0264	.0127	.0063	.0032	.016	.0008		
+ 1/2 STOP OVER	1.4142	.7071	.3535	.1768	.0943	.0471	.0236	.0113	.0056	.0028	.0014	.0007		
+ 1/3 STOP OVER	1.2599	.6300	.3150	.1575	.0840	.0420	.0210	.0101	.0050	.0025	.0012	.0006		
CORRECT SHUTTER SPEED	1.0000	.5000	.2500	.1250	.0666	.0333	.0166	.0080	.0040	.0020	.0010	.0005		
- 1/3 STOP UNDER	.7937	.3968	.1984	.0992	.0529	.0264	.0132	.0063	.0032	.0016	.0008	.0004		
- 1/2 STOP UNDER	.7071	.3535	.1768	.0883	.0471	.0236	.0118	.0056	.0028	.0014	.0007	.003		
- 2/3 STOP UNDER	.6300	.3150	.1575	.0787	.0420	.0210	.0105	.0050	.0025	.0012	.0006	.0003		
- 1 FULL STOP UNDER	.5000	.2500	.1250	.0625	.0333	.0167	.0083	.0040	.0020	.0010	.0005	.0002		
MARKED FRACTION SPEED	1 second	1/2 second	1/4 second	1/8 second	1/15 second	1/30 second	1/60 second	1/125 second	1/250 second	1/500 second	1/1000 second	1/2000 second		