

Distance	Time
5 cm (2 in)	100 ms (0.10 sec)
7.5 cm (3 in)	120 ms (0.12 sec.)
10 cm(4 in)	140 ms (0.14 sec)
12.5 cm(5 in)	160 ms(0.16 sec)
15 cm(6 in.)	180 ms (0.18 sec)
17.5 cm(7 in)	190ms (0.19sec)
20 cm (8 in)	200 ms (0.20 sec)
22.75 cm (9 in)	220ms(0. 22 sec)
25.5 cm (10 in)	230 ms (0.23 sec)
27.5 cm (11 in)	240 ms (0.24 sec)
30.5 cm. (12 in.)	250 ms. (0.25 sec.)