

Imperial Drill Bit Sizes For Shank and Pilot Holes

Screw Gauge No.	0	1	2	3	4	5	6	7	8	9	10	11	12	14	16	18	20
Shank Hole for Hard & Soft Wood	1/16	5/64	3/32	7/64	7/64	1/8	9/64	5/32	11/64	3/16	3/16	13/64	7/32	1/4	17/64	19/64	21/64
	1.58 mm	1.98	2.38	2.77	2.77	3.17	3.57	3.96	4.36	4.76	4.76	5.15	5.55	6.35	6.73	7.55	8.33
Pilot Hole Soft Wood	1/64	1/32	1/32	3/64	3/64	1/16	1/16	1/16	5/64	5/64	3/32	3/32	7/64	7/64	9/64	9/64	11/64
	0.38 mm	0.79	0.79	1.20	1.20	1.58	1.58	1.58	1.98	1.98	2.38	2.38	2.77	2.77	3.57	3.57	4.36
Pilot Hole Hard Wood	1/32	1/32	3/64	1/16	1/16	5/64	5/64	3/32	3/32	7/64	7/64	1/8	1/8	9/64	5/32	3/16	13/64
	0.79 mm	0.79	1.20	1.58	1.58	1.98	1.98	2.38	2.38	2.77	2.77	3.17	3.17	3.57	3.96	4.76	5.15