

# Wood Screw Pilot Hole Sizes

Screw Size	Hard Wood		Soft Wood		Countersink Size
	Tapered Bit	Straight Bit	Tapered Bit	Straight Bit	
<b>2</b>	3/32	1/16	5/64	1/16	1/4
<b>3</b>	7/64	5/64	3/32	1/16	1/4
<b>4</b>	7/64	5/64	3/32	1/16	1/4
<b>5</b>	1/8	3/32	7/64	5/64	5/16
<b>6</b>	9/64	7/64	1/8	3/32	5/16
<b>7</b>	5/32	7/64	9/64	3/32	5/16
<b>8</b>	11/64	1/8	5/32	7/64	3/8
<b>9</b>	3/16	9/64	11/64	1/8	3/8
<b>10</b>	13/64	9/64	3/16	1/8	7/16
<b>12</b>	7/32	5/32	13/64	9/64	7/16
<b>14</b>	1/4	11/64	15/64	5/32	1/2
<b>16</b>	9/32	3/16	17/64	11/64	9/16
<b>18</b>	5/16	7/32	19/64	13/64	5/8
<b>20</b>	21/64	15/64	5/16	7/32	3/4
<b>24</b>	3/8	17/64	3/8	1/4	3/4