

Wood Screw Gauge to Inch Chart

Wood screws are sized by gauge number - here is the shank diameter each gauge refers to.

Gauge	Shank dia (in)	Typical pilot	Typical use
#4	0.112	3/64 to 1/16	Hardware, hinges
#6	0.138	3/64 to 1/16	Light fixtures, trim
#8	0.164	7/64 to 1/8	General woodworking
#10	0.190	1/8 to 9/64	Cabinets, framing
#12	0.216	9/64 to 5/32	Heavy woodworking
#14	0.242	5/32 to 11/64	Framing, structural

Note: Higher gauge means a thicker shank. Pi

Reference values only — verify against the governing standard or manufacturer before use.