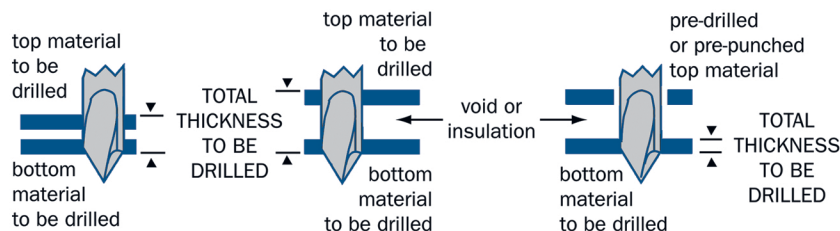


How to Select a Drill Point Size



Tek® screws, are also known as self drilling screws, but are not to be confused with self-tapping or sheet metal screws which do not pre-drill. A self-drilling screw has a very small carving at the end of its tip called a drill bit. These screws drill their own hole and then tap threads to combine two or more pieces of material together without pre-drilling. This is done with nothing more than a standard power drill motor. Depending on the thickness of the material you are drilling into, you have several drill points available, the longest being a Tek 5.



Nominal Screw Sizes

Thread Dia.	Decimal
#6	.140
#7	.150
#8	.160
#9	.180
#10	.190
#11	.200
#12	.210
1/4	.240
#14	.250

Standard Sheet Metal Sizes

Gage	Decimal
26	0.018
24	0.024
22	0.030
20	0.038
18	0.048
16	0.060
14	0.075
12	0.106



Recommendations for Drilling Capacity

