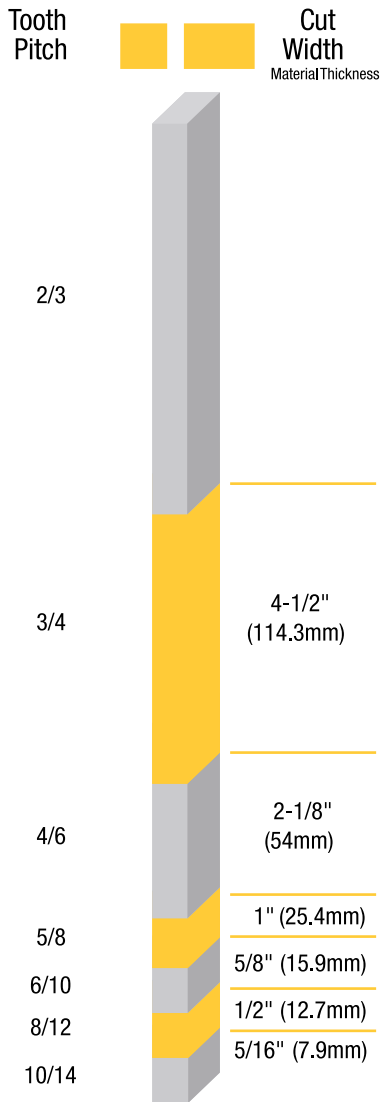


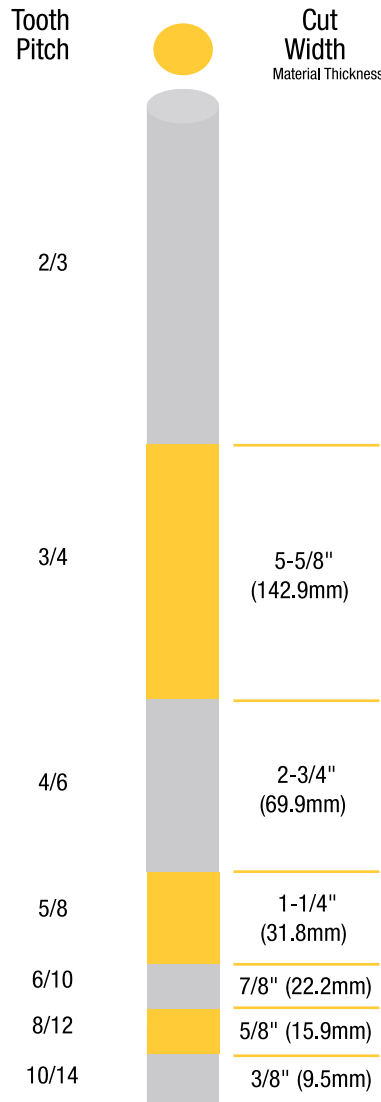
BANDSAW BLADES

Tooth Pitch Selection

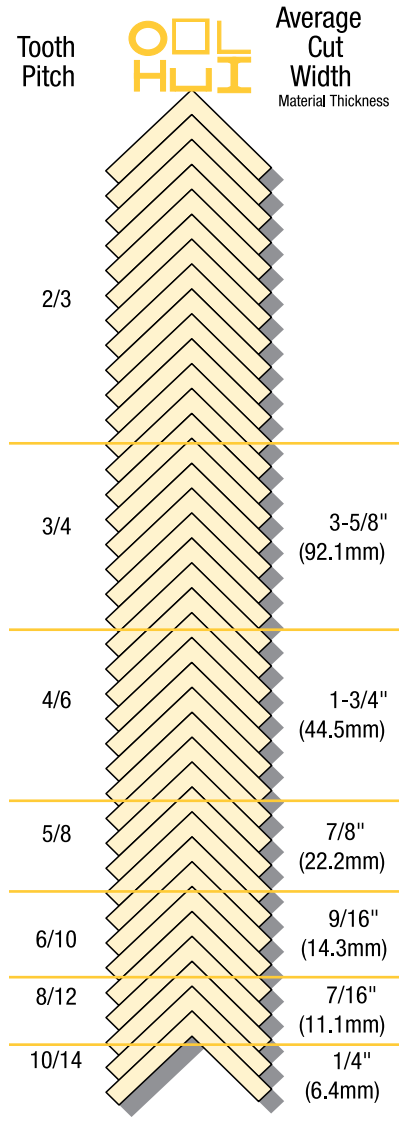
Solid Square & Rectangle



Solid Round

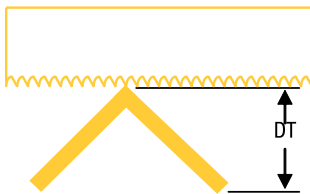


Structurals

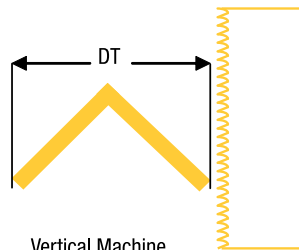


Area = pounds per foot x .294

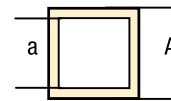
Aluminium Structural Area - pounds per foot x .85



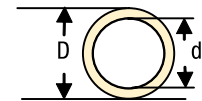
Horizontal Machine



Vertical Machine



$A - a = \text{area}$



$D = .7854 \times D^2$
 $d = .7854 \times d^2$
 $D - d = \text{area}$
 $\pi r^2 = \text{area}$

$$\frac{\text{area}}{(\text{DT}) \text{ distance of travel}} = \text{average cut width}$$

For lowest cost per cut, always select the narrowest cross section of the material to be cut for added beam strength, more teeth in cut, longer life, higher band speed, and shortest cut time.