



(800) - 472 - 6950 www.woodline.com

WOODLINE USA

Recommended Maximum Speed Chart For Router Bits

Upto 3/4"	1"	1-1/2"	2"	3"	Over 3"
22,000 RPM					
18,000 RPM					
16,000 RPM					
15,000 RPM					
	12,000 RPM				
					10,000 RPM or LESS

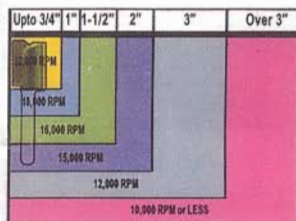
In order to maintain a safe woodworking environment it is necessary to adjust the speed of your router to accommodate the size and design of the router bit. This speed chart has been designed as a quick reference of recommended speeds based on bit diameter.

Remember these are a recommendation only and some bit types or profiles may require slower speeds. Slower operation will often produce a cleaner cut with less burning and tear out while extending the life of the bit.

Example 1



Bit To Be Run



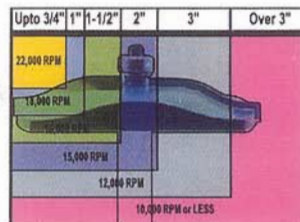
Using the scale this bit falls in the yellow zone.

The bit diameter is less than 3/4" and can be run up to 22,000 RPM.

Example 2



Bit To Be Run



This bit falls in the red zone.

The bit diameter is greater than 3" and should be run LESS than 10,000 RPM.