

# SEGMENTED TURNING

## SOFTWARE

Woodturner Pro

[www.woodturnerpro.com](http://www.woodturnerpro.com)

Segmented Project Planner

[www.veriedsoftware.com](http://www.veriedsoftware.com)

## BOOKS

Woodturning with Ray Allen by Dale Nish

The Art of Segmented Turning by Malcolm Tibbetts

Segmented Turning: A complete Guide by Ron Hampton

Segmented Turning: A Good Start by Bill Kandler

Segmented Wood Turning (open segmented turning) by Bill Smith

## VIDEOS

Introduction to Segmented Turning

Segmented Patterns

By Curt Therobald [www.curttherobald.com](http://www.curttherobald.com)

DVD Volume 1: Getting Started

DVD Volume 2: Tips, Tricks, and Feature Rings

DVD Volume 3: Exploring Possibilities

By Malcolm Tibbetts [www.tahoeturner.com](http://www.tahoeturner.com)

## WEBSITES

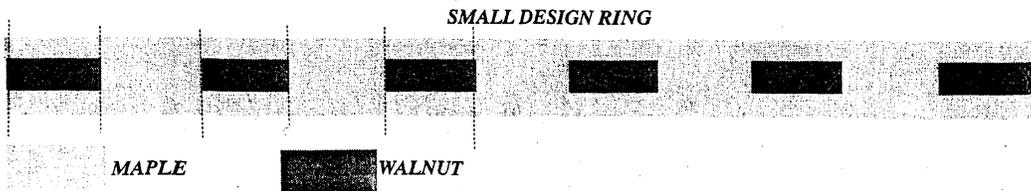
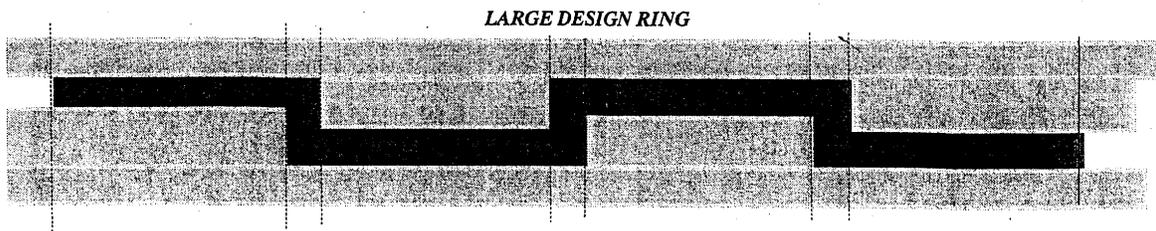
Kevin Keely [www.turnedwood.com](http://www.turnedwood.com)

Malcolm Tibbetts [www.tahoeturner.com](http://www.tahoeturner.com)

Segmented Turners An AAW Chapter [www.segmentedwoodturners.org](http://www.segmentedwoodturners.org)

Bill Smith [www.smithart.us](http://www.smithart.us)

Row #	Number of segments	Ring size outside diameter	Ring thickness
13	8		3/16
12	8		1/8
11	18	<b>SMALL DESIGN RING 5</b>	1/4
10			1/8
9	8	6-1/4	1/2
8	12		1/8
7	12	<b>LARGE DESIGN RING</b>	3/4
6	12	6-3/4	1/8
5	8		9/16
4	8	6-1/4	9/16
3	8	5-1/4	9/16
2	8	4-1/8	1/8
1	1	3-1/2	3/8



Cutting Summary vase-2.wtp p.1

Row	Type	Segments	Board Thickness	Outside/ (upper) Diameter	Inside/ (lower) Diameter	Segment Edge Length	Vertical Spacer Width	Board Width	Board Length	Miter Angle	Blade Tilt Angle
1	Disk Ash		1/2"	3-1/2"							
2	Flat Bloodwood	8	1/8"	4-1/8"	2"	1-23/32"	0"	1-1/8"	11-3/8"	22.5°	
3	Flat Ash	8	7/16"	5-1/4"	2-5/8"	2-3/16"	0"	1-13/32"	14-5/16"	22.5°	
4	Flat Ash	8	7/16"	6-1/4"	3-3/4"	2-19/32"	0"	1-13/32"	17-11/16"	22.5°	
5	Flat Ash	8	7/16"	6-3/4"	4-3/4"	2-25/32"	0"	1-3/16"	19-15/16"	22.5°	
6	Flat Bloodwood	12	1/4"	6-3/4"	5"	1-13/16"	0"	31/32"	20-3/8"	15°	
7	Flat Ash	12	5/8"	6-3/4"	5"	1-9/16"	1/4"	31/32"	17-3/8"	15°	
8	Flat Bloodwood	12	1/4"	6-3/4"	5"	1-13/16"	0"	31/32"	20-3/8"	15°	
9	Flat Ash	8	1/2"	6-1/4"	3-3/4"	2-19/32"	0"	1-13/32"	17-11/16"	22.5°	
10	Flat Bloodwood	8	1/8"	5"	1-1/2"	2-1/16"	0"	1-13/16"	12-11/32"	22.5°	
11	Flat Ash	8	1/4"	5"	1-1/2"	2-1/16"	0"	1-13/16"	12-11/32"	22.5°	
12	Flat Bloodwood	18	1/8"	5"	1-1/2"	7/8"	0"	1-3/4"	12-27/32"	10°	
13	Flat Ash	8	3/16"	5"	1-1/2"	2-1/16"	0"	1-13/16"	12-11/32"	22.5°	