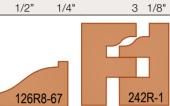
# **Router Bits**

#### Rail & Stile - Raised Panel Door Set, 3 Pcs

Premium industrial quality, suitable for working in natural woods and man made materials (MDF). Unique cutting angles and chip limiter body ensures safe, clean and easy routing operation. Produce beautiful raised panel doors with this 3 piece combination set of two Rail & Stile bits and one raised panel bit. The two Rail & Stile bits produce perfect fitting door frames and do not need adjustment or set up. Used with 3/4" to 1" thick wood. Attractive aluminum case will keep your bits safe and clean.

Tool no Description Dia. Shank Lenath 242R-167A 3 Piece Router Bit Set set consits of: Ogee Fillet Raised Panel 2 5/8" 3/4" 2 9/16" 1/2" 11/16" 2 piece Rail & Stile 1 5/8"











Profiling & Chamfering









Description Dia. Shank R Length 242R-184A 3 Piece Router Bit Set 1/2" set consits of: 2 1/2" 126R8-84 Ogee Fillet Raised Panel 3 3/8" 1/2" 5/8" 7/8" 2 piece Rail & Stile 1 5/8" 1/2" 1/4" 3 1/8"

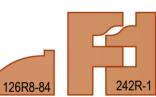
Dia. Shank

3 3/8"

1/2"

1/2" 1/2"

1/4"



1/2" 1 9/16" 2 3/8"

\*Complete Set in Aluminum Case



Complete Set in Aluminum C	200	





# **Router Bits**

### Straight Bits 1/4" Shank, 2 Flutes

Tool no	Dia.	Shank	В	Length
W70	3/16"	1/4"	1/2"	1 7/8"
W71	1/4"	1/4"	3/4"	2"
W72	5/16"	1/4"	3/4"	2"
W72A	3/8"	1/4"	3/4"	2"
W73	1/2"	1/4"	3/4"	2"
W74	9/16"	1/4"	3/4"	2"
W75	5/8"	1/4"	3/4"	2"
W79	3/4"	1/4"	3/4"	2"

WoodPecker

### Straight Bits 1/2" Shank, 2 Flutes

Dia.

3/8"

1/2"

1/2"

1/2"

1/2"

Dia.

1/2"

3/4"

Tool no

W01A

W01

WP101821

WP101823

WP101824

Tool no

WP101CD412

WP101CD819

1/2" Shank, 2 Flutes

Tool no	Dia.	Shank	В	Length
WP107L86	1/4"	1/2"	3/4"	2 1/2"
WP107S86	1/4"	1/2"	1"	2 5/8"
WP10788	5/16"	1/2"	3/4"	2 1/2"
WP107L88	5/16"	1/2"	1"	2 3/4"
WP107810	3/8"	1/2"	3/4"	2 3/4"
WP107L810	3/8"	1/2"	1"	2 3/4"
WP107S810	3/8"	1/2"	1 1/4"	2 3/4"
WP107812	1/2'	1/2"	1"	2 5/8"
WP107L812	1/2"	1/2"	1 1/4"	2 7/8"
WP107S812	1/2"	1/2"	1 1/2"	3"
WP107816	5/8"	1/2"	1"	2 5/8"
WP107L816	5/8"	1/2"	1 1/4"	2 7/8"
WP107819	3/4"	1/2"	1"	2 5/8"
WP107L819	3/4"	1/2"	1 1/4"	2 7/8"
WP107S819	3/4'	1/2"	1 1/2"	3"
WP107825	1"	1/2"	1"	2 5/8"
WP107L825	1"	1/2"	1 1/4"	2 7/8"
WP107S825	1"	1/2"	1 1/2"	3"



## Flush Trim Bits with Ball Bearing Guide, 1/4" & 1/2"shank, 2 Flutes

Shank

1/4"

1/4"

1/2"

1/2"

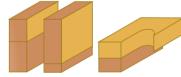
1/2"

Shank

1/4"

1/2"

Template Bit, Double Ball Bearing Guide, 1/4" and



1/2"

1/2"

1 1/2"

5/8"

1 1/4"

Length

2 1/8"

2 1/8"

3"

3 5/8"

3 5/8"

Length

2 5/8"

3 5/8"

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<b>]</b> ⊷	Door Fram & Panel





DIMARCANADA DIMARUSA	≥ DIN	MARCANADA	<b>DIMAR</b> USA

Description

Cove Raised Panel

2 piece Rail & Stile

242R-286A 3 Piece Router Bit Set

Tool no

set consits of:

126R8-86

242R-2







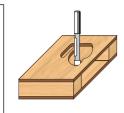






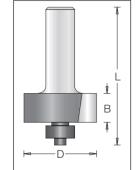


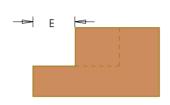
## Panel Pilot with Drilling Point, 1/2" Shank, 1 Flute



Tool no	Dia.	Shank	В	Length
WP115812SF	1/2"	1/2"	1 1/8"	3 9/16"

## Rabbeting Bits With 1/2" & 3/8" Ball Bearing Guide, 2 Flutes



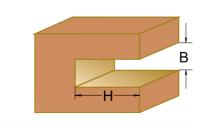


Tool no	Dia.	Shank	В	Е	Length
W114	1 1/8"	1/4"	1/2"	3/8"	2 1/8"
WP114832	1 1/4"	1/2"	1/2"	3/8"	2 3/8"
WP114838	1 1/2"	1/2"	1/2"	1/2"	2 3/8"

# **Rabbeting Cutter Sets, 2 Flutes** 7 different Rabbets

Tool no	Dia.	Shank	В	Length
WP1187				
consists of:				
WP114838	1 1/2"	1/2"	1/2"	9/16"
BB-12A Ball Bearing	1/2"	1/4"		1/2"
BB-16 Ball Bearing	5/8"	1/4"		7/16"
BB-19 Ball Bearing	3/4"	1/4"		3/8"
BB-22B Ball Bearing	7/8"	1/4"		5/16"
BB-26A Ball Bearing	1"	1/4"		1/4"
BB-32B Ball Bearing	1 1/4"	1/4"		1/8"

## **4-Wing Slotting Cutter without Bearing**



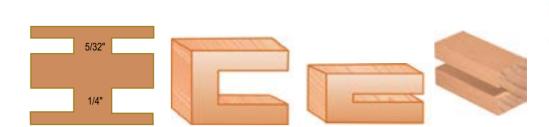
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Tool no	Dia.	Shank	В	Н	Length
WP8116	1 1/16"	1/2"	1/16"	3/16"	1 9/16"
WP8564	1 1/16"	1/2"	5/64"	3/16"	1 19/32"
WP8332	1 1/16"	1/2"	3/32"	3/16"	1 39/64"
T10-108	31.5mm	1/4"	2.5mm	11/32"	1 5/8"
T12-108	31.5mm	1/2"	3.0mm	11/32"	1 5/8"
T16-108	31.5mm	1/2"	4.0mm	11/32"	1 5/8"

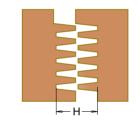
### **Slotting Cutters, 3 Flutes**

**Router Bits** 

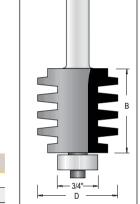
Tool no	Dia.	Bore	Kerf
W84	1 7/8"	5/16"	5/32"
W86	1 7/8"	5/16"	1/4"



### Finger Jointer Router Bit, 2 Flute



Tool no	Dia.	Shank	В	Н	Length
WPFJ3	1-1/2"	1/2"	1-9/16"	3/8"	3 9/16"
WPFJ5	1-3/4"	1/2"	1-9/16"	1/2"	3 9/16"



### Slot Cutter Set in Wooden Box, 3 Flutes

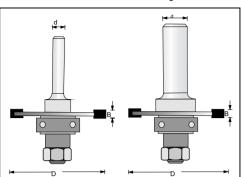
Tool no	Dia.	Shank	В	Quantity
WP-QUAD				
consists of:				
Slot Cutter	1-7/8"	5/16"	1/8"	1
Slot Cutter	1-7/8"	5/16"	5/32"	1
Slot Cutter	1-7/8"	5/16"	3/16"	1
Slot Cutter	1-7/8"	5/16"	1/4"	3
BB-22 Ball Bearing	7/8"	8mm	7mm	1
Ball Bearing	1"	8mm	1/4"	1
BB-28B Ball Bearing	1-1/8"	8mm	1/4"	1
Ball Bearing	1-3/8"	8mm	1/4"	1
1/2" Arbor	1/2"	1/2"		1
1/2" Arbor	1/2"	1/2"		1













Router Bits

Profiling & Chamfering

Jointing & Rebating

Door Frame & Panel

This set is designed to cut slots in wood for biscuit joints, using your Router. By replacing the bearing, you can achieve 3 depths to accommodate the common wood biscuit sizes.

- Economical: No need to buy a Biscuit cutter machine.

Tool no	Description
WBJ	Biscuit Joiner Set for #0, #10, #20 wood biscuits, 1/4" shank & 1/2" shank

#### **Replacement Parts:**

108R-4	1/4" Arbor included
108R-12	1/2" Arbor included

5/32" kerf, 3 wing slotting cutter, 1-7/8" Dia.

5/16" x 7/8" ball bearing

BB-28M 5/16" x 1-1/8" (28mm) ball bearing 5/16" x 1-7/32" (31mm) ball bearing BB-31







### Tongue and Groove Set, 2 Piece, 1/2" Shank, 4 Flutes

Tool no



WP143 W864 1/4" (	Cut
Ponlacomon	Out
Replacement	nt Pa

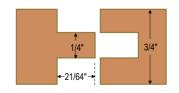
- · 4 Cutting edges for smoother, cleaner surface.
  - · High quality carbide for longer edge life

## Tongue and Groove Set, 1 Piece, 1/2" Shank, 4 Flutes



Tool no	Dia.	Shank	В	Length
WP143840	1 39/64"	1/2"	3/4"	3 13/16"

Set Includes:



Replacement	t Parts:
Cutter Width 1/4"	Ball Bearing
W864	BB-24M
41mm	24mm

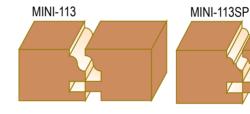
# **Router Bits**

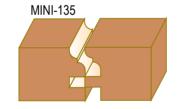
### Divided Light Door Router Bit Set for Stylish Glass Panes, 2 Flutes

- Build stunning glass doors with classic style for glass panes.
- Each set includes 3 different elegant profiles to produce perfectly matched Rail & Stile and Muntins.
- Adaptable groove thickness: the groove will accommodate glass thicknesses of 2mm, 3mm, 4mm, 5mm, 6mm.
- Versatile wood thickness: recommended wood thickness is 3/4", however, the set will work well for woods 5/8" to 1" thick.
- The bits cut all composition materials...plywood, hardwoods and softwoods.
- Each set contains three actual woodcuts of the included profile, so you may decide which profile suits your design beforehand.
- Use on table mounted portable router machines.

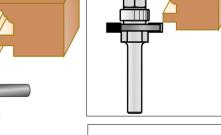
Tool no	Description	Dia	Shank	В	Cutting Radius
GD-SET	Complete Set				
MINI-113	Roman Ogee	25/32"	1/4"	3/8"	1/8"
MINI-135	Classical Ogee	25/32"	1/4"	3/8"	1/8"
MINI-113SP	Classical	25/32"	1/4"	3/8"	7/64"
MINI-ARB	Arbor	6mm	1/4"	21x32	
MINI-1082	Slot Cutter Blade	25mm	Bore 6mm	2.0mm	
MINI-1083	Slot Cutter Blade	25mm	Bore 6mm	3.0mm	
MINI-1084	Slot Cutter Blade	25mm	Bore 6mm	4.0mm	
BB-13M	Bearing	13x6mm		5.0mm	
MINI-1MM	Spacers 6 pcs	10x6.1		1.0mm	
MINI-N	Nut	M6			

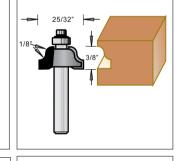


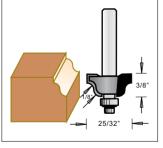


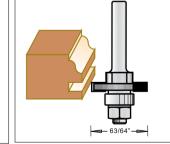


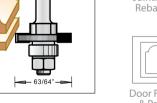


















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## Door Frame & Panel

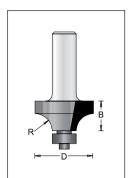
Profiling & Chamfering

Router Bits



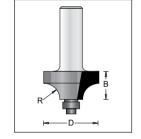


### Rounding Over Bits, 2 Flutes, with 1/2" Ball Bearing



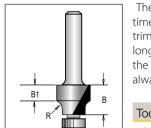
Tool no	Dia.	Shank	В	R	Length
W90	3/4"	1/4"	13/32"	1/8"	2 1/8"
W91	1"	1/4"	17/32"	1/4"	2 3/16"
W91A	1 1/8"	1/4"	5/8"	5/16"	2 1/4"
W92	1 1/4"	1/4"	21/32"	3/8"	2 5/16"
W93	1 1/2"	1/4"	3/4"	1/2"	2 7/16"
WP10983	3/4"	1/2"	13/32"	1/8"	2 5/16"
WP10986	1"	1/2"	17/32"	1/4"	2 9/16"
WP10988	1 1/8"	1/2"	5/8"	5/16"	2 11/16"
WP109810	1 1/4"	1/2"	21/32"	3/8"	2 11/16"
WP109812	1 1/2"	1/2"	3/4"	1/2"	2 13/16"
WP109816	1 3/4"	1/2"	7/8"	5/8"	2 15/16"
WP109819	2"	1/2"	1"	3/4"	3 1/16"
WP109825	2 1/2"	1/2"	1 1/4"	1"	3 5/16"

#### Beading Bits, 2 Flutes, with 3/8" Ball Bearing

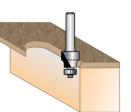


Tool no	Dia.	Shank	В	R	Length
W90S	3/4"	1/4"	13/32"	1/8"	2 1/8"
W91S	1"	1/4"	17/32"	1/4"	2 3/16"
W91AS	1 1/8"	1/4"	5/8"	5/16"	2 1/4"
W92S	1 1/4"	1/4"	21/32"	3/8"	2 5/16"

### X-File Bits with Ball Bearing Guide, 2 Flutes



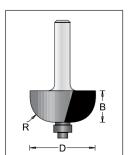
These innovative carbide tipped bits are real time savers. The usual sharp edge created when trimming cut of laminated materials are no longer a concern. There is no need to further file the edge of laminated woods. The lamination is always trimmed flush with the backing material.



Replacement Faits.						
	0					
Ball Bearing	Spring Wash					
BB-10A	1920040					
3/8" x 1/8"	5/16"x 3/16					

Tool no	Dia.	D1	Shank	В	B1	R	Length
109R4-1.5X	1/2"	3/8"	1/4"	3/8"	3/16"	.059" (1.5mm)	1 7/8"
109R8-1.5X	1/2"	3/8"	1/2"	3/8"	3/16"	059" (1.5mm)	2 1/8"

### Cove Bits with Ball Bearing Guide, 2 Flutes





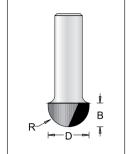
Tool no	Dia.	Shank	В	R	Length
W112	7/8"	1/4"	1/2"	1/4"	2 1/8"
W112A	1 1/8"	1/4"	3/8"	3/8"	2 1/16"
WP112810	1 1/8"	1/2"	1/2"	3/8"	2 1/2"
WP112812	1 1/4"	1/2"	5/8"	1/2"	2 11/16"

# **Router Bits**

### Core Box Bits (Round Nose), 2 Flutes



ool no	Dia.	Shank	В	R	Length
/06A	1/4"	1/4"	1/4"	1/8"	1 1/2"
06	1/2"	1/4"	25/64"	1/4"	1 1/2"
/P10685	3/8"	1/2"	3/8"	3/16"	2"
/P10686	1/2"	1/2"	3/8"	1/4"	2"
/P106810	3/4"	1/2"	1/2"	3/8"	2 1/8"
/P106812	1"	1/2"	5/8"	1/2"	2 1/4"



WoodPecker

#### **Classical Plunge Bit, 2 Flutes**

Tool no

W02A

W02

WP102845

Dia.

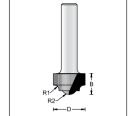
5/8"

1 1/4"

1 1/4"



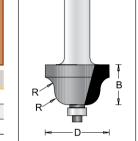
Tool no	Dia.	Shank	В	R	Length
W27	1/2"	1/4"	3/8"	3/32"	1 21/32"



### Roman Ogee Bits with Ball Bearing Guide, 2 Flutes

l enath	

Tool no	Dia.	Shank	В	R	Length
W113	1"	1/4"	15/32"	5/32"	2 5/32"
WP11384	1"	1/2"	1/2"	5/32"	2 1/2"
WP11386	1 3/8"	1/2"	11/16"	1/4"	2 3/4"



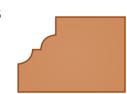
Classical	Bits with Ball	Bearing	Guide.	2 Flutes
Ciassicai	DIG WILL Dan	Dearing	Juiuc,	Z i iutes

Shank

1/4"

1/4"

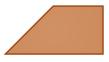
1/2"



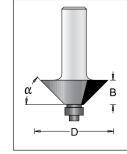
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Tool no	Dia.	Shank	В	R	Length
WP113P84	1 3/16"	1/2"	1/2"	5/32"	2 11/16"
WP113P86	1 9/16"	1/2"	3/4"	1/4"	2 3/4"

Bevel Trim Bit with Ball Bearing Guide, 1/4" & 1/2" shank, 2 Flutes



В	R	Length	α
1/4"	15	2 1/8"	
17/32"	45	1 7/8"	
1/2"	45	2 3/8"	'





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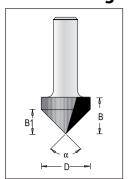
Carving

Door Frame & Panel

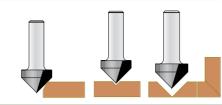
Router Bits

Profiling & Chamfering

## "V" Grooving Bits, 2 Flutes

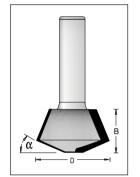






Tool no	Dia.	Shank	В	R	Length
W05A	3/8"	1/4"	3/8"	60	1 1/2"
W05	1/2"	1/4"	1/2"	90	1 3/4"
WP105812	1/2"	1/2"	1/2"	90	2 1/8"
WP105816	5/8"	1/2"	1/2"	90	2 1/8"
WP105819	3/4"	1/2"	5/8"	90	2 1/4"
WP105825	1"	1/2"	3/4"	90	2 3/8"

### Joinery Bits, 1/2" shank, 2 Flutes



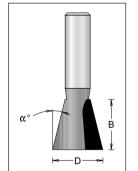


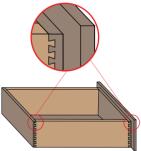




Tool no	Sides	Dia.	Shank	В	α	Length
WP10283060	6 or 12	1 5/8"	1/2"	7/8"	30-60	2 3/4"
WP1028452	8	1 1/2"	1/2"	7/8"	45	2 3/4"
WP1028225	16	1 1/2"	1/2"	7/8"	22.5	2 3/4"

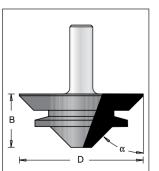
### **Dovetail Bits, 2 Flutes**

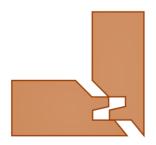




Tool no	Dia.	Shank	В	α	Length
W04	1/2"	1/4"	1/2"	14	1 3/4"
WP104812	1/2"	1/2"	1/2"	14	2 1/8"
WP1048197	3/4"	1/2"	7/8"	7	2 1/2"
WP104825	1"	1/2"	1"	14	2 1/2"

### Miter Lock Bits, 2 Flutes





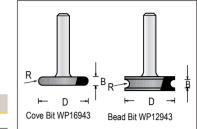
Tool no	Dia.	Shank	В	α	Length
WP149845	1 3/4"	1/2"	13/16"	45	2 1/4"

### Bead & Cove Canoe Bits, 1/4" Shank, 2 Flutes

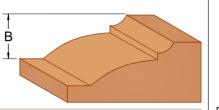
**Router Bits** 



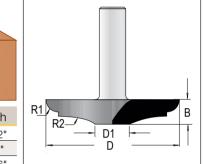
Tool no	Dia.	Shank	В	R	Length
WP-SET-CANO	DE				
WP16943	1 1/2"	1/4"	1/4"	1/8"	1 1/2"
WP12943	1 1/2"	1/4"	15/32"	1/8"	1 1/2"



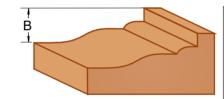
## **Classical Plunge Bit**



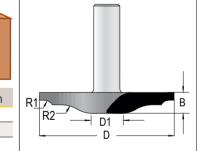
Dia.	D1	Shank	В	R1	R2	Length
2 1/2"	25/32"	1/2"	7/16"	7/32"	2"	2 5/32"
2 7/8"	35/64"	1/2"	1/2"	1/4"	2 1/4"	2 1/2"
3 5/8"	5/8"	1/2"	9/16"	1/4"	3"	2 9/16"
	2 1/2"	2 1/2" 25/32" 2 7/8" 35/64"	2 1/2" 25/32" 1/2" 2 7/8" 35/64" 1/2"	2 1/2" 25/32" 1/2" 7/16" 2 7/8" 35/64" 1/2" 1/2"	2 1/2" 25/32" 1/2" 7/16" 7/32" 2 7/8" 35/64" 1/2" 1/2" 1/4"	2 1/2" 25/32" 1/2" 7/16" 7/32" 2" 2 7/8" 35/64" 1/2" 1/2" 1/4" 2 1/4"



## **Classical Plunge Bit**

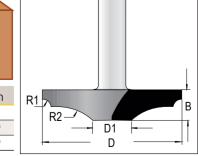


Tool no	Dia.	D1	Shank	В	R1	R2	Length
WP126C8	2 1/2"	15/32"	1/2"	5/16"	2 1/4"	3/16"	1/2"
WP126C9	3"	33/64"	1/2"	23/64"	2 9/16"	7/32"	3/4"
WP126C11	3 5/8"	5/8"	1/2"	13/32"	2 7/8"	1/4"	1 1/8"



Classical Plunge Bit	B

Tool no	Dia.	D1	Shank	В	R1	R2	Length
WP126D6	2 1/2"	35/64"	1/2"	3/8"	2 1/4"	3/16"	1"
WP126D7	3"	35/64"	1/2"	27/64"	2 9/16"	1/4"	1 1/4"
WP126D8	3 1/2"	45/64"	1/2"	33/64"	2 5/8"	5/16"	1 1/2"





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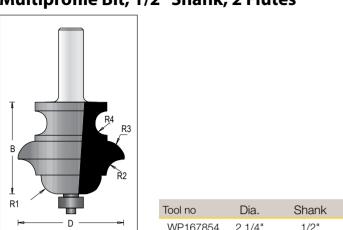
# **Router Bits**

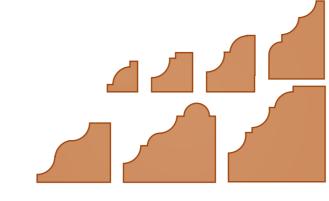
## WoodPecker

Length

3 3/8"

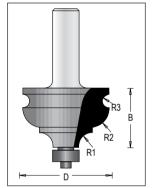
## Multiprofile Bit, 1/2" Shank, 2 Flutes

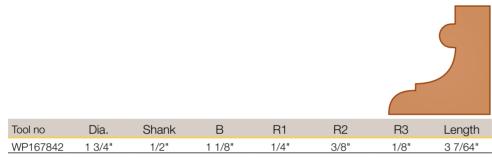




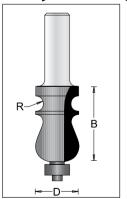
	Tool no	Dia.	Shank	В	R1	R2	R3	Length
4	WP167854	2 1/4"	1/2"	1 7/8"	3/8"	11/32"	11/32"	4"

### Moulding Bit, 1/2" Shank, 2 Flutes



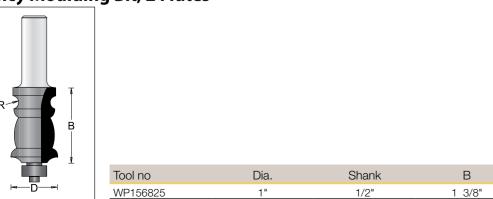


## **Fancy Moulding Bit, 2 Flutes**



Tool no	Dia.	Shank	В	Length
WP156822	7/8"	1/2"	1 5/8"	3 9/16"

## **Fancy Moulding Bit, 2 Flutes**



# **Router Bits**

## WoodPecker

### **Fancy Moulding Bit, 2 Flutes**



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Tool no	Dia.	Shank	В	Length
WP156826	7/8"	1/2"	1 5/8"	3 9/16"

Shank

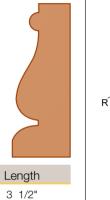
1 5/8"

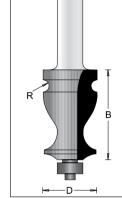
1 1/2"

### **Fancy Moulding Bit, 2 Flutes**

Tool no

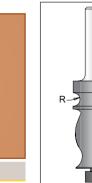
WP156851







Dia.



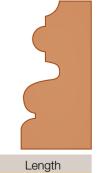
R
<u>1</u>

Tool no	Dia.	Shank	В	Length
WP156828	1"	1/2"	1 5/8"	3 9/16"

Shank

**Edge Forming Bit, 2 Flutes** 

1 1/2"



3 7/16"

R B B

R	
В	
R	
1	
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## 7 Piece Moulding Set in Wooden Box,2 Flutes

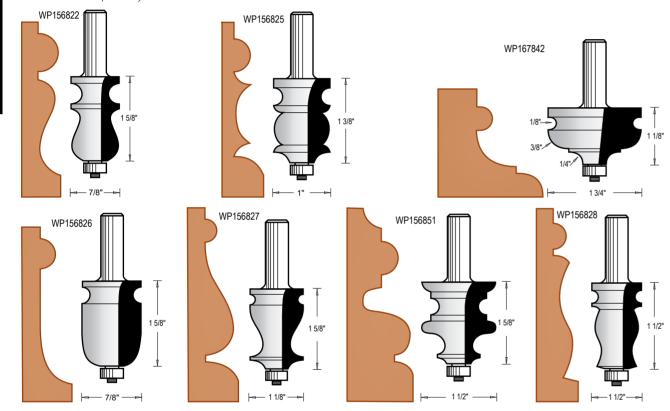
	-	-			-		Tool no
(S) (S)	180	*		4	-9		WP-SET-M7
		-	2	400			consists of:
	-	-	-	-			WP156826
	_	-	100			-	WP156822
470						WP156825	
							WP156827
Full size carbide tips for better chip ejection						WP156828	
i dii size carbiae i	101 cd1	DCILCI (	-1 11P CJC	CUOII			

WP-SET-M7				
consists of:				
WP156826	7/8"	1/2"	1-5/8"	3-9/16"
WP156822	7/8"	1/2"	1-5/8"	3-9/16"
WP156825	1"	1/2"	1-3/8"	3-3/8"
WP156827	1-1/8"	1/2"	1-5/8"	3-17/32"
WP156828	1"	1/2"	1-5/8"	3-9/16"
WP156851	1-1/2"	1/2"	1-1/2"	3-7/16"
WP167842	1-3/4"	1/2"	1-1/8"	3-7/64"

Thick carbide (2.2mm) for 10-15 sharpening CNC machined hardened body for vibration free operation

Precise match of body to carbide contour for better edge support

Anti kick-back body design for safe and easy feed while protecting your motor Attractive box to protect your router bits



### 4 Piece Roundover Set, 1/4" & 1/2" Shank, in Wooden Box, 2 Flutes

Tool no	Dia.	Shank	В	R	Length
WP-SET-1098					
consists of:					
WP10983	3/4"	1/2"	13/32"	1/8"	2 5/16"
WP10986	1"	1/2"	17/32"	1/4"	2 9/16"
WP109810	1 1/4"	1/2"	21/32"	3/8"	2 11/16"
WP109812	1 1/2"	1/2"	3/4"	1/2"	2 13/16"
<u> </u>	•	•			

				B= Cutti	ng Length
Tool no	Dia.	Shank	В	R	Length
WP-SET-1094					
consists of:					
W90	3/4"	1/4"	13/32"	1/8"	2 1/8"
W91	1"	1/4"	17/32"	1/4"	2 3/16"
W92	1 1/4"	1/4"	21/32"	3/8"	2 5/16"
W93	1 1/2"	1/4"	3/4"	1/2"	2 7/16"

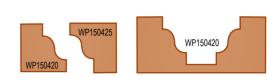


# **Router Bits**

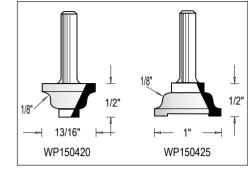
1 1/8"

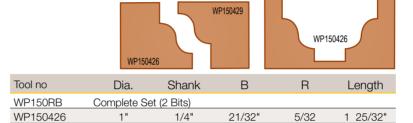
WP150429

## Cope & Stick Bits, 2 Piece Sets, 1/4" Shank, 3 Flutes



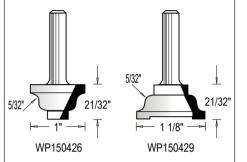
Tool no	Dia.	Shank	В	R	Length
WP150RA	Complete Se	t (2 Bits)			
WP150420	13/16"	1/4"	1/2"	1/8"	1 5/8"
WP150425	1"	1/4"	1/2"	1/8"	1 5/8"

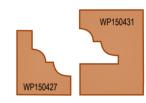




21/32"

1/4"

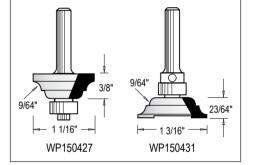


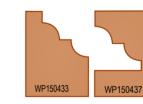


1 25/32"

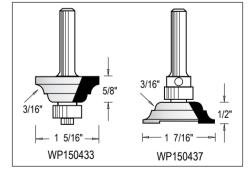
5/32

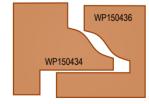
Tool no	Dia.	Shank	В	R	Length
WP150RC	Complete Se	t (2 Bits)			
WP150427	1 1/16"	1/4"	3/8"	9/64	2"
WP150431	1 3/16"	1/4"	23/64"	9/64	2"



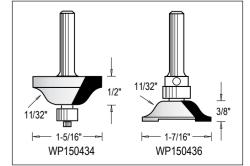


Tool no	Dia.	Shank	В	R	Length
WP150RD	Complete Set	t (2 Bits)			
WP150433	1 5/16"	1/4"	5/8"	3/16"	2"
WP150437	1 7/16"	1/4"	1/2"	3/16"	2"





Tool no	Dia.	Shank	В	R	Length
WP150RE	Complete Set	(2 Bits)			
WP150434	1 5/16"	1/4"	9/16"	11/32"	2 3/64"
WP150436	1 7/16"	1/4"	3/8"	11/32"	2"









Jointing & Rebating







DIMAR CANADA DIMARUSA

Profiling & Chamfering

Door Frame & Panel

Carving













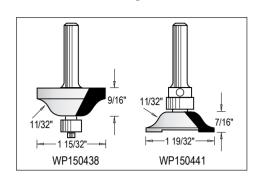


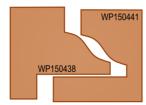


WoodPecker

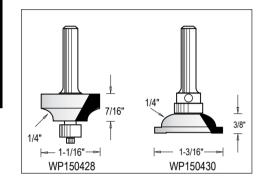
**DIMAR**GROUP

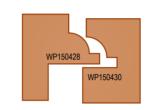
## Cope & Stick Bits, 2 Piece Sets, 1/4" Shank, 3 Flutes



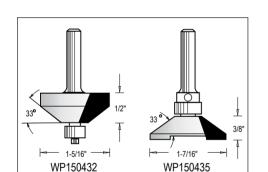


Tool no	Dia.	Shank	В	R	Length
WP150RF	Complete Set	(2 Bits)			
WP150438	1 15/32"	1/4"	9/16"	11/32"	2 3/64"
WP150441	1 19/32"	1/4"	3/8"	11/32"	2"



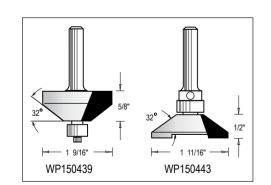


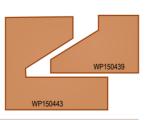
Tool no	Dia.	Shank	В	R	Length
WP150RG	Complete Set	(2 Bits)			
WP150428	1 1/16"	1/4"	29/64"	15/64"	1 31/32"
WP150430	1 3/16"	1/4"	23/64"	15/64	1 57/64"





Tool no	Dia.	Shank	В	α	Length
WP150RH	Complete Set	t (2 Bits)			
WP150432	1 5/16"	1/4"	35/64"	33°	2"
WP150435	1 7/16"	1/4"	25/64"	33°	1 31/32"





Dia.	Shank	В	α	Length
Complete Set	(2 Bits)			
1 9/16"	1/4"	43/64"	32°	2 11/64"
1 11/16"	1/4"	1/2"	32°	1 31/32"
	Complete Set	Complete Set (2 Bits) 1 9/16" 1/4"	Complete Set (2 Bits) 1 9/16" 1/4" 43/64"	Complete Set (2 Bits) 1 9/16" 1/4" 43/64" 32°

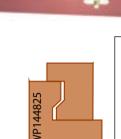
### 6 Piece Cabinet Door Set in Wooden Box, 2 Flutes

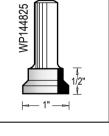
Full size carbide tips for better chip ejection. Thick carbide (2.2mm) for 10-15 sharpenings. CNC machined hardened body for vibration free operation. Precise match of body to carbide contour for better edge support. Anti kick-back body design for safe and easy feed while protecting

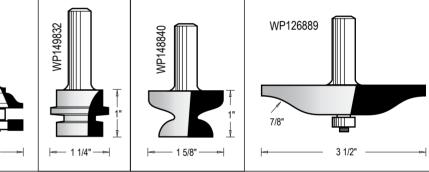
Attractive box to protect your router bits.

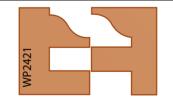
**Router Bits** 

Tool no	Dia.	Shank	В	Length
WP-SET-6				
consists of:				
WP2421	1 5/8"	1/2"	29/32"	2 29/32"
WP126889	3 1/2"	1/2"	3/4"	3 1/8"
WP149832	1 1/4"	1/2"	1"	3"
WP148840	1 5/8"	1/2"	1"	2 1/2"
WP144825	1"	1/2"	1/2"	1 7/8"



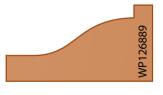








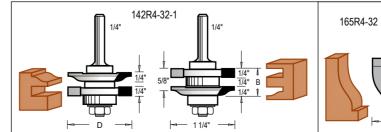


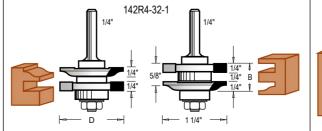


## Cabinet Door Set, 1/4" Shank, 2 Flutes

For 5/8" to 3/4" wood thickness

Tool no	Description	Shank	Dia	В	Length
SET-32	Rail & Stile (Reversible) Bit With Ver	tical Rais	ed Panel Bit		
consists of:					
142R4-32-1	1 Pc Reversible Rail & Stile Bit	1/4"	1 1/4"	3/4"	2 5/8"
165R4-32	Vertical Raised Panel Bit	1/4"	1 3/16"	1 5/16"	2 5/8"

















Profiling & Chamfering

Router Bits





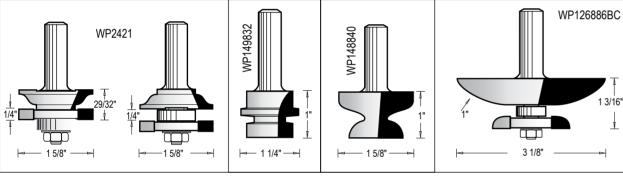




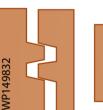
### 6 Piece Cabinet Door Set in Wooden Box, 2 Flutes

- Full size carbide tips for better chip ejection.
- Thick carbide (2.2mm) for 10-15 sharpenings.
- CNC machined hardened body for vibration free operation.
- Precise match of body to carbide contour for better edge support.
- Anti kick-back body design for safe and easy feed while protecting
- Attractive box to protect your router bits.
- Economically priced to fit your budget.

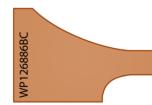
Tool no	Dia.	Shank	В	Length
WP-SET-6BC				
consists of:				
WP2421	1 5/8"	1/2"	29/32"	2 29/32"
WP12688BC	3 1/8"	1/2"	1"	3 5/16"
WP149832	1 1/4"	1/2"	1"	3"
WP148840	1 5/8"	1/2"	1"	2 1/2"
WP144825	1"	1/2"	1/2"	1 7/8"







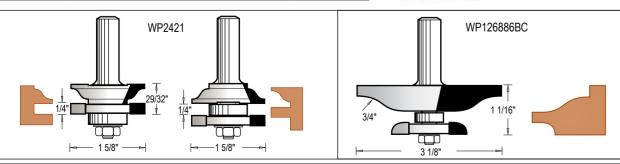




### 3 Piece Ogee Style Cabinet Door Set with **Back Cutter, 2 Flutes**

Tool no	Dia	Shank	В	Length
WP242184BC				
consists of:				
WP126884BC	3 1/8"	1/2"	1 1/16"	3 5/16"
WP2421	1 5/8"	1/2"	29/32"	2 29/32"





### 3 Piece Cabinet Door Set with Vertical Raised Panel & Rail/Stile Ogee bits, 2 Flutes

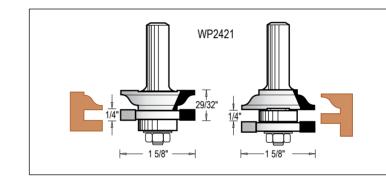
• Full size carbide tips for better chip ejection.

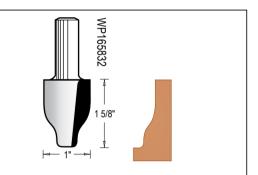
**Router Bits** 

- Thick carbide (2.2mm) for 10-15 sharpenings.
- Solid wood box to protect your router bits
- Economically priced to fit your budget
- CNC machined hardened body for vibration free operation.
- Precise match of body to carbide contour for better edge support.
- Anti kick-back body design for safe and easy feed while protecting your motor.

Tool no	Dia	Shank	В	Length
WP242132				
consists of:	_			
WP165832	1"	1/2"	1 5/8"	3 3/16"
WP2421	1 5/8"	1/2"	29/32"	2 29/32"



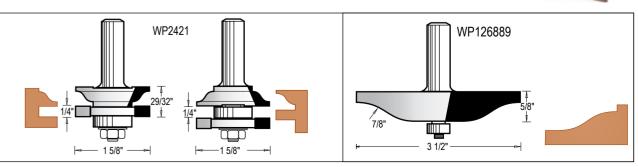




### 3 Piece Cabinet Door Set, Ogee bits, 2 Flutes

Tool no	Dia	Shank	В	Length
WP242189				
consists of:				
WP126889	3 1/2"	1/2"	5/8"	3 1/8"
WP2421	1 5/8"	1/2"	29/32"	2 29/32"









Jointing & Rebating



Door Frame





DIMARCANADA DIMARUSA

1 1/2"

WP126869

WP126869

WP149838

WP133



Router Bits







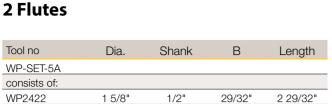


Door Frame & Panel









1/2"

1/2"

1/2"

5/8"

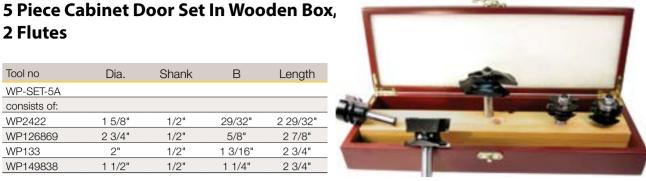
1 3/16"

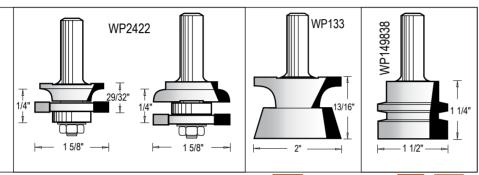
1 1/4"

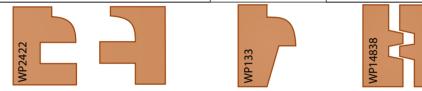
2 7/8"

2 3/4"

2 3/4"



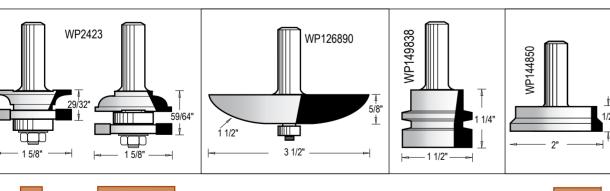


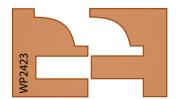


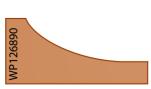
#### 5 Piece Cabinet Door Set In Wooden Box, 2 Flutes

Tool no	Dia.	Shank	В	Length
WP-SET-5B				
consists of:				
WP2423	1 5/8"	1/2"	29/32"	2 29/32"
WP126890	3 1/2"	1/2"	3/4"	3"
WP149838	1 1/2"	1/2"	1 1/4"	2 3/4"
WP144850	2"	1/2"	1/2"	2"







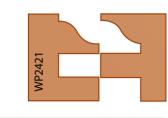




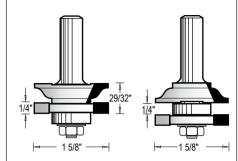


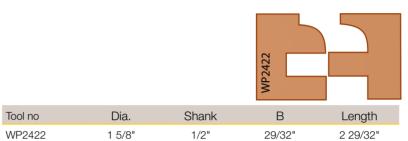
# **Router Bits**

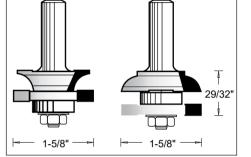
### Rail & Stile Bits, 2 Pieces sets, 1/2" Shank

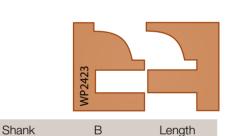


Tool no	Dia.	Shank	В	Length
WP2421	1 5/8"	1/2"	29/32"	2 29/32"









21/32" 29/32"
→ 1-5/8" →   1-5/8" →

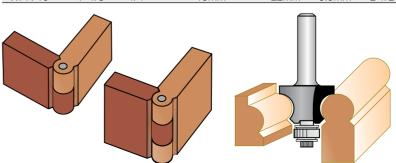


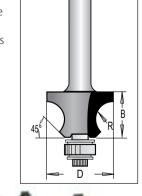
Dia.

Tool no

Knuckle Joint Bits or Knuckle Hinge Joint is often used to connect a movable table leg to the framing, where it is necessary for the table leg and rail to swing outwards and support a drop leaf. The pivot is formed by a piece of round iron rod running through the centre of the joint. The Joint is strong and appealing as it shows off the beauty of the wood instead of using metal joint.

Tool no	Dia	Shank	Recommended wood thickness	В	R	Length
WPK-SET						
consists of:						
WPK-11	13/16"	1/4"	10-12mm	14mm	5.5mm	2 1/8"
WPK-14	15/16"	1/4"	14-15mm	17mm	7.14mm	2 1/4"
WPK-17	1 1/32"	1/4"	17-18mm	20mm	8.5mm	2 3/8"
WPK-19	1 1/8"	1/4"	19mm	22mm	9.5mm	2 1/2"











Jointing & Rebating

Door Frame



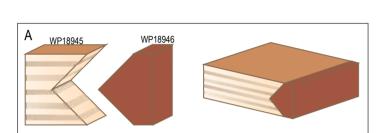


**DIMAR**CANADA **DIMAR**USA

# **Edge Banding Router Bits, 2 Piece Sets, 2 Flutes**

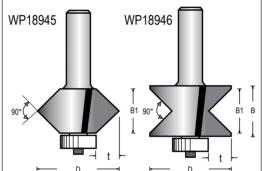
This two-piece bit set provides an economical way to create your own edge banding from the wood of your choice. This is a great way to create a finished edge on plywood or MDF panels and shelves which blends perfectly with the rest of your project. Using this bit set is simple, too. Just position each bit so that it is centered on the stock thickness and make the cut. For the best results we recommend that you cut the edge band stock slightly oversized and then flush trim it after assembly. This unique set is available in two styles: 90 degree or 60 degree. The 90 degree bits can also be used to create 'V' grooves or double-sided chamfers. The 60 degree set creates a larger surface

area for glue. Carbide tipped for long life.



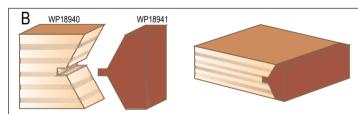
Tool no		Dia	Shank	В	B1	t	Length	909
WPE-SET-A								
consists of:								
WP18945	Groove	1 25/32"	1/2"		1 1/32"	33/64"	3 1/8"	

WP18946 Tongue 1 13/16" 1/2" 1 1/4" 1 1/32" 17/32" 3 1/8"





			WP18940	5/32" Ţ		WP1894
B1	t	Length	120°	T B1	60%	120°   B1
			120°			5/32"
1"	21/64"	3"		-  t  -	_	<b>■</b> → t
1 /001	4 (011	011	<b>⊢</b> D	<b>-</b>	- ⊢	) →



WPE-SET-B consists of:		
consists of		
COTIGICTO OT.		
WP18940 Groove 1 9/32" 1/2" 1	" 21/6	4" 3"
WP18941 Tongue 1 5/8" 1/2" 1 1/8" 1 1/	32" 1/2	" 3"



**DIMAR**GROUP

### **Tambour Sets, 2 Flutes**

**Router Bits** 

Make beautiful roll top desks, bread boxes, jewelry boxes, contoured chairs, just a few steps of simple routing and you can produce incredible planters, etc., with this 3 and 4 pieces Tambour Set.

Tambour joints using your own router!

TAMBOUR-12

T16-190

Each set includes step by step instructions and actual wood samples.

Complete 4 bits SET

8 Ball Groove 5/16" Dia. x 5/32" Radius

Tool no	Description	Wood Thickness	Shank
TAMBOUR-10-1/4	Complete 4 bits SET	3/8"	1/4"
T10-113 <b>0</b>	Roman Ogee 1" Dia. x 1/2" Cut Length x 3/32" Radius		1/4"
T10-108	Slot Cutter 31.5mm Dia. x 2.5mm Kerf		1/4"
T10-190 <b>3</b>	Ball Groove 3/16" Dia. x 3/32" Radius		1/4"
T10-129	Bull Nose 5/8" Dia. x 1/2" Cut Length x 3/32"		1/4"
	·		

T12-113	0	Roman Ogee1 1/8" Dia. x 5/8" Cut Length x 1/8" Radius		1/2"
T12-108	9	Slot Cutter 31.5mm Dia. x 3.0mm Kerf		1/2"
T12-190	8	Ball Groove 1/4" Dia. x 11/16" Radius		1/2"
T12-129	4	Bull Nose 3/4" Dia. x 11/16" Cut Length x 1/8" Radius		1/2"
TAMBOUR-16		Complete 4 bits SET	5/8"	1/2"
T16-113	0	Roman Ogee1 1/4" Dia. x 3/4" Cut Length x 5/32" Radius		1/2"
T16-108	9	Slot Cutter 31.5mm Dia. x 4.0mm Kerf		1/2"





1/2"

No Sawing! No Sanding! No Gluing!

1/2"

1/2"

## **Tambour Sets (Fancy), 2 Flutes**

Tool no	Description	Wood Thickness	
TAMBOUR-3P	Complete 3 bits SET	1/2" & 5/8"	1/2"
T12-108 <b>1</b>	Slot Cutter Dia.x 31.5mm, Cut Length 3mm, Overall Length 41mm	ı	1/2"
T12-2P-190 <b>2</b>	Ball Groove Dia. x 5.2mm, Cut Length 7.2mm, Overall Length 2-3,	/4", Radius 3/32"	1/2"
T16-2P-190 <b>3</b>	Ball Groove Dia. x 6.95mm, Cut Length 10.43mm, Overall Length	3", Radius 1/8"	1/2"









Router Bits

Profiling & Chamfering

Door Frame & Panel

### WoodPecker

### Mini Bits - Carbide Tipped, 1/4" Shank, 2 Flutes

These Quality bits are produced from special steel & carbide.

Two Flutes for high performance.

Anti kickback design for maximum safety

Good Carbide Tooth Thickness for longer life.

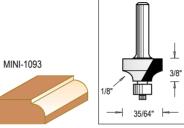
12 Profiles to choose from.

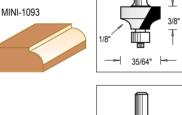
Used with trimmers and low powered routers.

Mini Bits are used for making miniature furniture etc

willing the diseason for making miniature furniture etc.					
Tool no	Description	D	В	Cutting Radius/angle	
MINI-SET	Complete Set - 12 pcs	s in wood b	OX		
MINI-102	Chamfer Bit	25/32"	15/64"	45°	
MINI-106	Core box Bit	1/4"	7/32"	1/8"	
MINI-1093	Round over Bit	35/64"	3/8"	1/8"	
MINI-1096	Round over Bit	13/16"	7/16"	1/4"	
MINI-112	Cove Bit	35/64"	7/16"	1/8"	
MINI-113	Roman Ogee Bit	25/32"	3/8"	1/8"	
MINI-113SP	Classical Bit	25/32"	3/8"	7/64"	
MINI-125	Ogee Fillet Bit	7/8"	5/16"	1/8"	
MINI-127	Classical Plunge	1/2"	5/16"	9/64", 1/8"	
MINI-135	Classical Ogee Bit	25/32"	3/8"	1/8"	
MINI-137	Plunge Ogee Bit	1/2"	19/64"	7/64", 5/64"	
MINI-139	Wavy Edge Bit	25/32"	3/8"	5/64"	
				•	







Replacement part: Ball Bearing: BB-8M, Screw: SC02508



Router Bits

Profiling & Chamfering



MINI-106

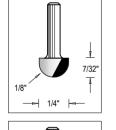
MINI-113SP

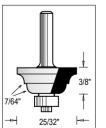
MINI-135

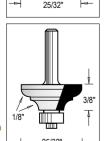


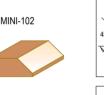








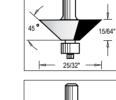


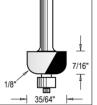


MINI-112

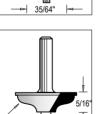
MINI-125

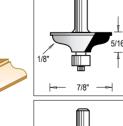
MINI-137

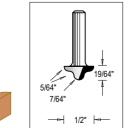


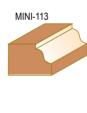


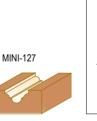


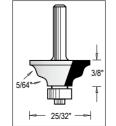












<del>----</del> 1/2" |<del>----</del>

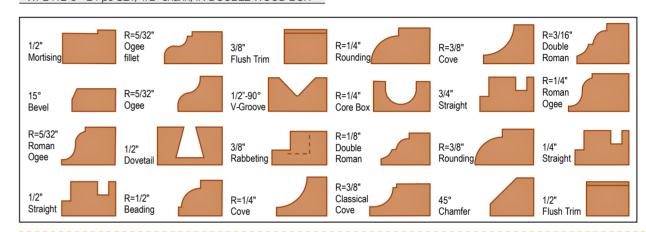
25/32" ---

# **Router Bits**

### 24 Piece Carbide Tipped **Router Bit Sets, 3 Flutes**

- 3 Cutting edges dor smoother, cleaner surface
- Most popular bits to suit most applications
- Hugh quality carbide for longer edge life
- Thick carbide tips prolongs service life
- Chip limitation design for safe operation
- Hardened steel body for stable performance

Tool no	Description
WP24-3	24 pc SET, 1/4" shank, IN DOUBLE WOOD BOX
WP2412-3	24 pc SET, 1/2" shank, IN DOUBLE WOOD BOX



AVAILABLE

## 12 Piece Carbide Tipped Router Bit Sets, 3 Flutes

- 3 Cutting edges for smoother, cleaner surface
- Most popular bits to suit most applications
- High quality carbide for longer edge life
- Thick carbide tips prolongs service life
- Chip limitation design for safe operation

Tool no	Description
WP12-3	12 pc SET, 1/4" shank, IN WOOD BOX
WP1212-3	12 pc SET, 1/2" shank, IN WOOD BOX
	· ·





WoodPecker

**Bits** Router

Grooving & Sizing



Profiling & Chamfering









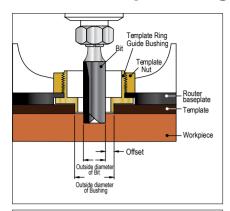


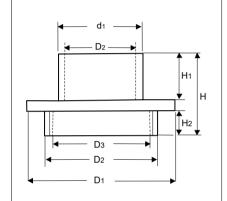
**DIMAR**GROUP

Profiling & Chamfering

Door Frame & Panel

### 10 Piece Template Rings, Solid Brass





**Template Rings** also known as **Guide Bushings** allows the router operator to steer a bit with precision and full control. It will ensure consistent results of routing at all times. Our 10 Piece Template Rings are made of Solid Brass that will ensure precision guidance. This kit lets you to do tight, precise inlay work with a router and templates of your own design. A Template Ring is made of a collar that attaches to and extends below the router's base plate. It acts similar to the bearing on a router bit. The main advantage of using a Guide Bushing is that you are not limited to routing just the edge of the work piece, but you can follow along the edge of the template to control the bit while you make the cut. It actually enables you to route straight lines as well as very fancy shapes.

#### The bushing is not flush with the outside diameter of the bit, and the difference is called: The Offset.

When routing with a Guide Bushing, calculating the Offset is important but very simple to

For example, if you use a 1/4" Straight bit with a 5/8" Outside Diameter bushing, the Offset is 3/16".

Calculating the Offset will ensure that routing Curves is done right.

- For Inside Curves, increase radius of inside curves on the template by the Offset
- For Outside Curves, decrease radius of outside curves on the template by the Offset. Bushing sets are available in either brass or steel. The difference is that brass bushings usually can be tightened by hand, and stay tight. Steel bushings seem to vibrate loose more easily. You should always opt for brass bushings sold by a reputable manufacturer. They are made from quality material and adhere to tight tolerances.

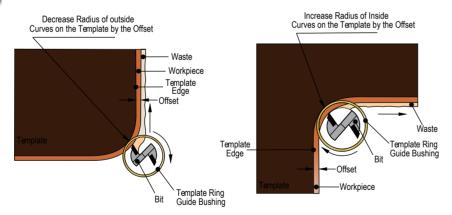
You will get years of trouble free routing experience.

When it comes to Routing, Template Rings are indispensable accessories. Mastering them will give you endless possibilities to produce amazing effects with outmost precision. Among popular usage are:

Routing Dados and Grooves, Dovetail, Finger Joints

Grooving fancy frames and decorative inlays. Creating profiles away from the edge of the work piece.

#### **Hardware installations**



#### **Sold Only in Sets**

Tool no	D1	D2	D3	d1	d2	Н	H1	H2
WP-T-RINGS	Complet	e Set consi	ists of 10 pc	S				
Rings:	35mm	1 3/16"	26.5mm	5/16" (7.94mm)	1/4" (6.35mm)	18mm	6mm	9.5mm
	35mm	1 3/16"	26.5mm	3/8" (9.52mm)	9/32" (7.14mm)	18mm	6mm	9.5mm
	35mm	1 3/16"	26.5mm	7/16" (11.11mm)	11/32" (8.73mm)	18mm	6mm	9.5mm
	35mm	1 3/16"	26.5mm	1/2" (12.7mm)	13/32" (10.32mm)	18mm	6mm	9.5mm
	35mm	1 3/16"	26.5mm	5/8" (15.87mm)	17/32" (13.49mm)	18mm	6mm	9.5mm
	35mm	1 3/16"	26.5mm	3/4" (19.05mm)	21/32" (16.67mm)	18mm	6mm	9.5mm
	35mm	1 3/16"	26.5mm	51/64" (20.24mm)	5/8" (15.87mm)	18mm	6mm	9.5mm
	35mm	1 3/16"	26.5mm	1" (25.4mm)	7/8" (22.23mm)	18mm	6mm	9.5mm
2 Lock Nuts								

# **Router Bits**









