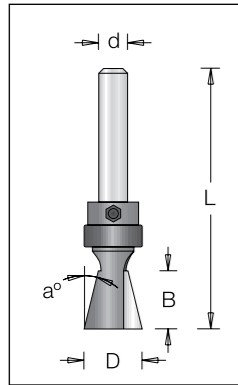


Router Bits

Joining & Rebating

Dovetail Bit



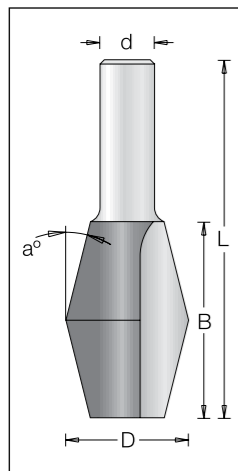
Tool no	Dia	Shank	B	a	Length
104R4-12	1/2"	1/4"	1/2"	14°	2 1/4"

Replacement Parts:

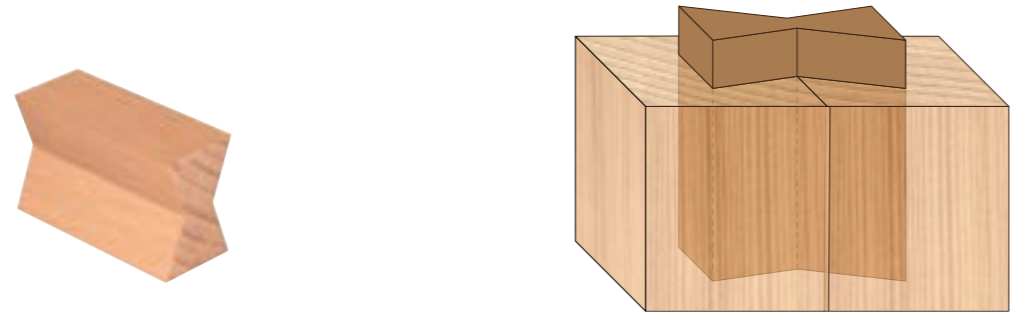
- Ball Bearing BB-12A 1/2 x 3/16
- Lock Ring 1970110 21mm x 1/2"
- Torx Screw 1930210

Template

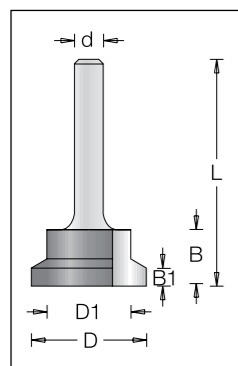
Butterfly Spline Bit



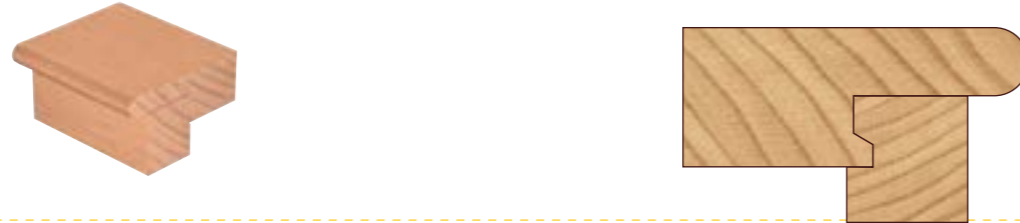
Tool no	Dia	Shank	B	a	Length
188R8-28	1 7/64"	1/2"	1 13/16"	14°	3 5/16"



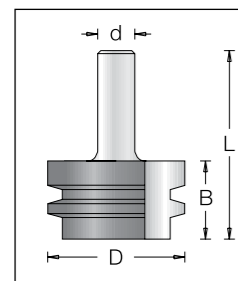
Locking Drawer Glue Joint



Tool no	Dia	D1	Shank	B	B1	Length
144R4-19	3/4"	12.2mm	1/4"	1/2"	4mm	1 7/8"
144R4-25	1"	18.5mm	1/4"	1/2"	4mm	1 7/8"
144R8-25	1"	18.5mm	1/2"	1/2"	4mm	1 7/8"



Glue Joint Bit, 2 Flutes



Tool no	Dia	Shank	B	Length
149R8-47	1 29/64"	1/2"	1 1/8"	2 5/8"



Router Bits

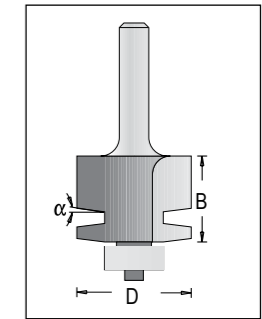
Joining & Rebating

Glue Joint Bit, 2 Flutes

Tool no	Dia	Shank	B	a	Length
149RB4-25	1"	1/4"	3/4"	14°	2 1/4"

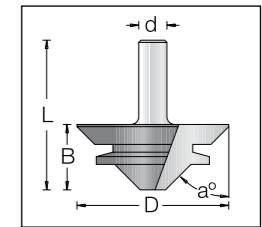
Replacement Parts:

- Ball Bearing BB-12 1/2 x 3/16
- Washer 1920070 1/2 x 3/16
- Spring washer 1950010 1/4 x 1/8
- Torx Screw 1930010



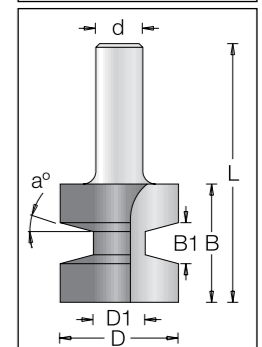
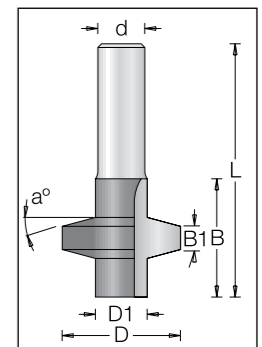
45° Lock Mitre Joint Bits, 2 Flutes

Tool no	Dia	B	Shank	C	a	Length
149R8-45	1 3/4"	3/4"	1/2"	11/32"-11/16"	45°	2 1/4"
149R8-68	2 23/32"	1 3/16"	1/2"	15/32"-1 3/32"	45°	2 11/16"



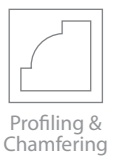
Bevel Glue Joint / Wedge & Tongue Bit, 2 Flutes

Tool no	D1	D2	Shank	B	B1	a	Length
189R	Complete Set (2 Bits)						
189R8-31	1 1/4"	9/16"	1/2"	1 1/4"	7/16"	15°	2 3/4"
189R8-32	1 1/4"	9/16"	1/2"	1 1/4"	7/16"	15°	2 3/4"



Router Bits

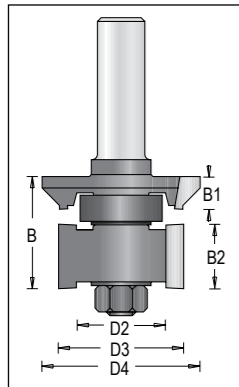
Router Bits



Router Bits

Jointing & Rebating

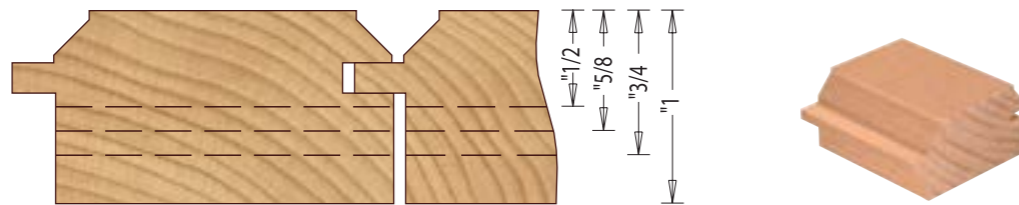
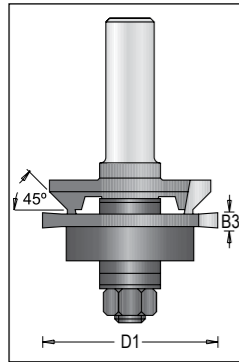
"V" Panel / Tongue & Groove Bevel Set, 2 Flutes



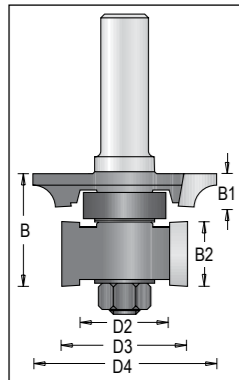
Tool no	D1	D2	D3	D4	Shank	B1	B2	B3	B	Length
141R8-50	1 13/16"	7/8"	1 5/16"	1 21/32"	1/2"	11/32"	11/16"	5/32"	1 3/16"	3"

Replacement Parts:

Profile Cutter: (B1)	1681010									
Rabbeting Cutter: (B2)	1680010									
Groover: (B3)	1421040									
Arbor & Nut:	1900058									
Ball Bearing:	BB-22	Shims 0.5mm	1920130							
Ball Bearing:	BB-33	Shims 0.4mm	1920120							
Spacer 3.0mm (x3)	1920150	Shims 0.1mm (x3)	1921000							
Spacer 1.0mm (x2)	1920110	Shims 0.05mm	1920500							



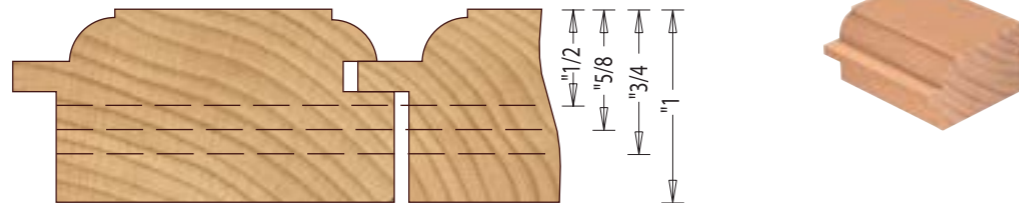
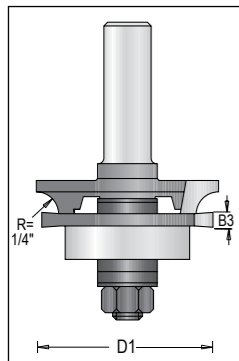
"C" Panel / Tongue & Groove Round Set, 2 Flutes



Tool no	D1	D2	D3	D4	Shank	B1	B2	B3	B	Length
141R8-60	1 13/16"	7/8"	1 5/16"	1 7/8"	1/2"	11/32"	11/16"	5/32"	1 3/16"	3"

Replacement Parts:

Profile Cutter: (B1)	1682010									
Rabbeting Cutter: (B2)	1680010									
Groover: (B3)	1421040									
Arbor & Nut:	1900058									
Ball Bearing:	BB-22	Shims 0.5mm	1920130							
Ball Bearing:	BB-33	Shims 0.4mm	1920120							
Spacer 3.0mm (x3)	1920150	Shims 0.1mm (x3)	1921000							
Spacer 1.0mm (x2)	1920110	Shims 0.05mm	1920500							



Router Bits

Jointing & Rebating

Quadrisset

Multipurpose Slotting Cutter Set, 2 Flutes

Tool no	Dia
QUADRISSET	1 7/8"

The Quadrisset enables excellent results in the following work:

- Grooving or dadoing with single cutter.
- Width: 1/8" (3.2mm), 5/32" (4mm), 3/16" (4.8mm), 1/4" (6.35mm)
- Grooving with cutter combination.
- Achieving continuous width from 5.7 to 18mm in increments of 0.1mm.
- Tongue and Groove" along wood lengths.
- For purposes of aligning or cladding.
- "Tongue and Groove" frames
- For doors, windows, pictures etc.

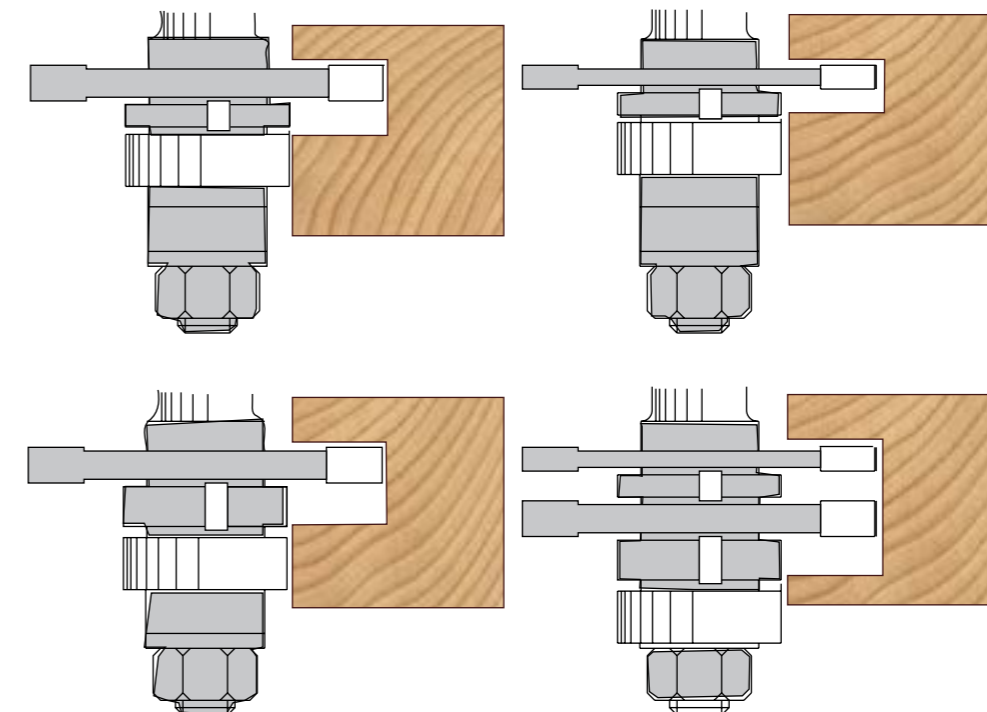
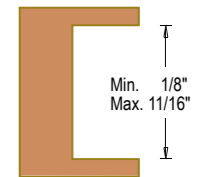
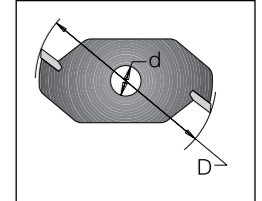
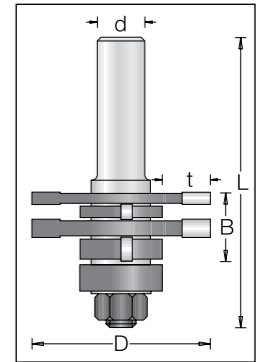
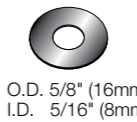
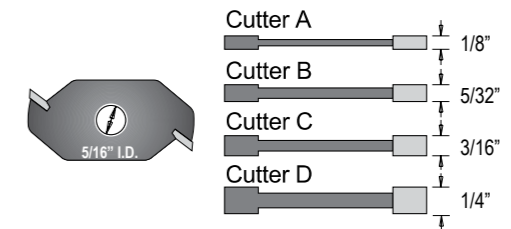
This complete set, consists of:

Four single 2 wing slotting cutters marked:
 A - Width 1/8" (3.2mm) (Tool No. 108R2-3)
 B - Width 5/32" (4mm) (Tool No. 108R2-4)
 C - Width 3/16" (4.8mm) (Tool No. 108R2-5)
 D - Width 1/4" (6.35mm) (Tool No. 108R2-6)

One arbor with nut (Tool No. 1900048) 1/2" Shank
 x Thread and nut 5/16" NF
 L1 = 1 3/8"
 OAL = 3"

One ball bearing (Tool No. BB-22)
 O.D. 7/8"(22mm)xI.D. 5/16"(8mm)x 9/32" thick

Spacers, washers and shims:
 Spacers 6.0mm, 3 pcs, (Tool No. 1920160)
 Washers 1.0mm, 5 pcs, (Tool No. 1920110)
 Shims 0.5mm, 4pcs, (Tool No. 1920130)
 Shims 0.1mm, 10 pcs, (Tool No. 1921000)



Grooving & Sizing



Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving



WoodPecker



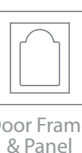
Grooving & Sizing



Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving



WoodPecker

Router Bits

Joining & Rebating

Slotting Cutters

3 Wing Cutter	2 Wing Cutter	D	Bore	B
108R3-1.5	108R2-1.5	1 7/8"	5/16"	1/16"
108R3-1.65	N/A	1 7/8"	5/16"	.065"
108R3-1.78	N/A	1 7/8"	5/16"	.070"
108R3-1.9	N/A	1 7/8"	5/16"	.075"
108R3-2	108R2-2	1 7/8"	5/16"	5/64"
108R3-2.16	N/A	1 7/8"	5/16"	.085"
108R3-2.5	108R2-2.5	1 7/8"	5/16"	3/32"
108R3-2.8	108R2-2.8	1 7/8"	5/16"	.110"
108R3-3	108R2-3	1 7/8"	5/16"	1/8"
108R3-3.5	N/A	1 7/8"	5/16"	.140"
108R3-4	108R2-4	1 7/8"	5/16"	5/32"
108R3-5	108R2-5	1 7/8"	5/16"	3/16"
108R3-6	108R2-6	1 7/8"	5/16"	1/4"

3 Wing Cutter Complete Assembly

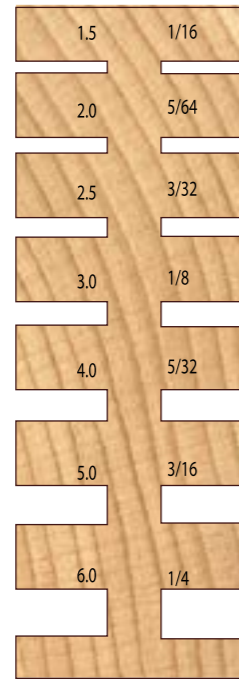
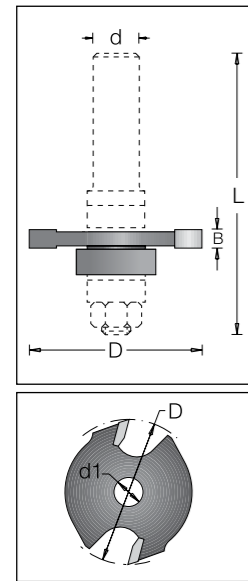
Tool no	Shank	Tool No.	Shank	D	B
108R3-1.5A4	1/4"	108R3-1.5A8	1/2"	1 7/8"	1/16"
108R3-1.65A4	1/4"	108R3-1.65A8	1/2"	1 7/8"	.065"
108R3-1.78A4	1/4"	108R3-1.78A8	1/2"	1 7/8"	.070"
108R3-1.9A4	1/4"	108R3-1.9A8	1/2"	1 7/8"	.075"
108R3-2A4	1/4"	108R3-2A8	1/2"	1 7/8"	5/64"
108R3-2.16A4	1/4"	108R3-2.16A8	1/2"	1 7/8"	.085"
108R3-2.5A4	1/4"	108R3-2.5A8	1/2"	1 7/8"	3/32"
108R3-2.8A4	1/4"	108R3-2.8A8	1/2"	1 7/8"	.110"
108R3-3A4	1/4"	108R3-3A8	1/2"	1 7/8"	1/8"
108R3-3.5A4	1/4"	108R3-3.5A8	1/2"	1 7/8"	.140"
108R3-4A4	1/4"	108R3-4A8	1/2"	1 7/8"	5/32"
108R3-5A4	1/4"	108R3-5A8	1/2"	1 7/8"	3/16"
108R3-6A4	1/4"	108R3-6A8	1/2"	1 7/8"	1/4"

Replacement Parts: Slotting cutter (see above);
1/4" Arbor: 108R-4; 1/2" Arbor: 108R-12;
Ball Bearing BB-22

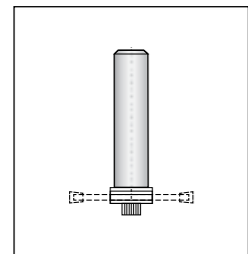
2 Wing Cutter Complete Assembly

Tool no	Shank	Tool No.	Shank	D	B
108R2-1.5A4	1/4"	108R2-1.5A8	1/2"	1 7/8"	1/16"
108R2-2A4	1/4"	108R2-2A8	1/2"	1 7/8"	5/64"
108R2-2.5A4	1/4"	108R2-2.5A8	1/2"	1 7/8"	3/32"
108R2-2.8A4	1/4"	108R2-2.8A8	1/2"	1 7/8"	.110"
108R2-3A4	1/4"	108R2-3A8	1/2"	1 7/8"	1/8"
108R2-4A4	1/4"	108R2-4A8	1/2"	1 7/8"	5/32"
108R2-5A4	1/4"	108R2-5A8	1/2"	1 7/8"	3/16"
108R2-6A4	1/4"	108R2-6A8	1/2"	1 7/8"	1/4"

Replacement Parts: Slotting cutter (see above);
1/4" Arbor: 108R-4; 1/2" Arbor: 108R-12;
Ball Bearing BB-22



Arbor For C.N.C Routers



Tool no	Dia
108R-12CNC	1/2" Shank x 2" O.L.
108R-12CNCSP	1/2" Shank x 3" O.L.

Fits all slotting cutters

Replacement Parts:
1 pc. Raised washer; 1920100
2 pcs. 1.0mm washer; 1920110
1 pc. 0.5mm washer; 1920120
1 pc. Screw; 1930080

Router Bits

Joining & Rebating



PATENTED

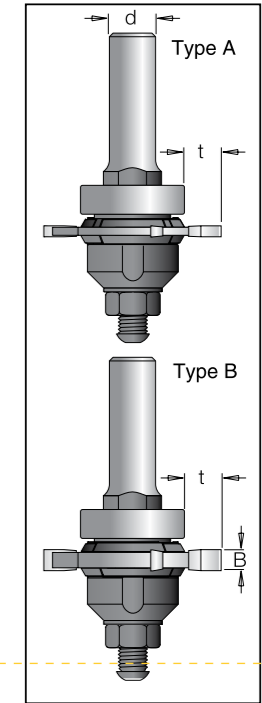
PAT. PEND.
No. 149909IL

Adjustable Slotting System

Adjustable Slotting Router Bits offer the flexibility of adjusting the kerf to the desired width, from 1/8" to 1/4" or 1/4" to 1/2" without the use of shims. By releasing the counter nut, one can set the kerf using a precise dial. By rotating the dial, you are able to change the kerf in 0.01" increments. This system saves a lot of time needed to adjust and readjust a conventional slotting router bit to the right kerf.

The adjustable Slotting Router Bit's cutter can be resharpened and replaced without the need to buy the complete system.

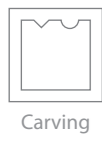
- Easy and simple adjustment.
- Continuous width adjustment.
- Shorter setup time.
- Laser etched scale of 0.05mm.



Available with 1/2" shank only.

Tool no	Dia	B	t	Shank	Length
108R4-3-5.5	2" (50mm)	1/8"-1/4"	1/2"	1/2"	3 1/4"
108R4-5.5-10	2" (50mm)	1/4"-1/2"	1/2"	1/2"	3 1/4"

Router Bits



Router Bits

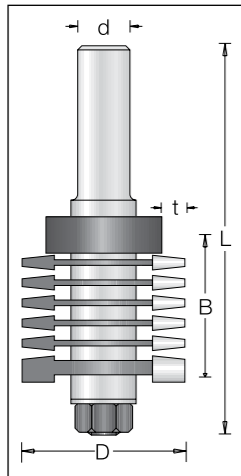


Finger Joints Router Bit

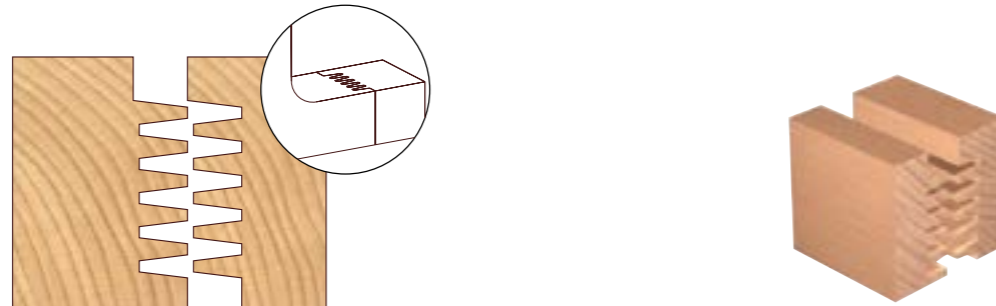
The minimum thickness is 7/16" (11mm), requiring the one-finger assembly. The maximum thickness of 1 3/8" (36mm), is implemented with the five-finger assembly. Dimar's Finger Joints is supplied in an attractive and protective box, complete with technical information and detailed instructions.

The finger joint is the most common joint used to form long pieces of lumber from solid boards; the result is finger-jointed lumber. The strength of a finger joint comes from the long-grain to long-grain contact between the fingers. It provides a solid gluing surface. The number of contact points also allows for more gluing surface as opposed to a butt joint or a rabbet joint.

Finger Joints Router Bit, 2 Flutes



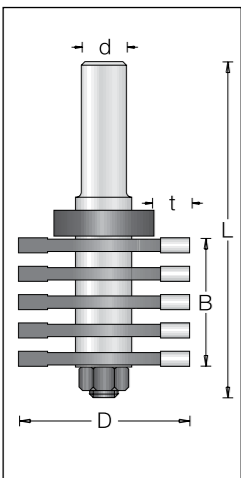
Tool no	Dia	Shank	B	Length
DFJ	1 9/16"	1/2"	1 13/16"	3 3/4"



Replacement Parts:

Arbor with Nut (1 piece):	1900088	Spacer (6 pieces):	1920200
Ball Bearing (1 piece):	BB-28M	Washer (2 pieces):	1920110
Finger Slot Cutter 39.5 (5 piece):	1089030	Spacer 0.5mm (1 piece):	1920130
Abutting-Edge Cutter 39.1 (1 piece)	1089200	Spacer 0.1mm (10 piece):	1921000

Box Joint Set, 3 Flutes



The Dimar DBox set is ideally suited for producing small boxes, instrument cases etc.

Tool no	Dia	Shank	B	Length
DBox	1 7/8"	1/2"	1 3/8"	3 3/4"



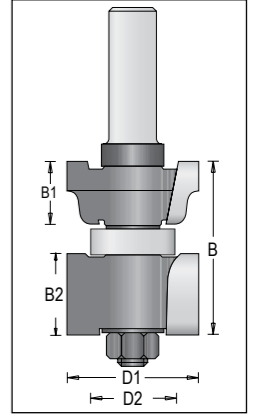
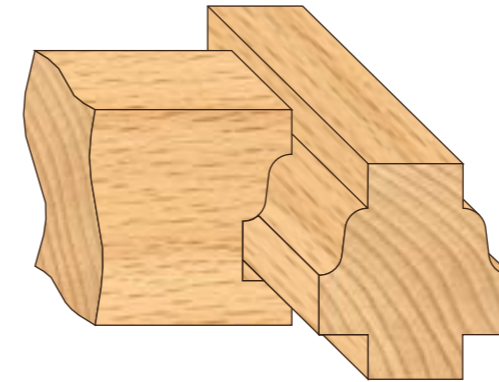
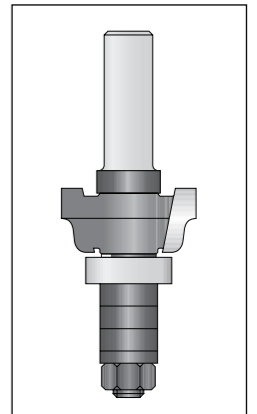
Replacement Parts:

Cutter (x5):	108R3-4	Super-Guide (Delrin) Bearings:	
Arbor & Nut:	1900088	SG-28 28mm OD	
Washer:	1920110	SG-29 29mm OD	
Spacer 5.5mm (x4):	1920300	SG-34 34mm OD	
Spacer 1.0 mm (x1):	1920110		
Shims 0.5mm (x1):	1920130		

Sash & Rail Bit, Reversible, 1 Piece, 2 Flutes

Tool no	D1	D2	Shank	B1	B2	B	Length
175R8-35	1 3/8"	7/8"	1/2"	11/16"	7/8"	1 7/8"	3 3/4"

Replacement Parts:
 Profile Cutter: 1332010
 Flush Cutter: 1332040
 Arbor & Nut: 1900088
 Ball Bearing: BB-22

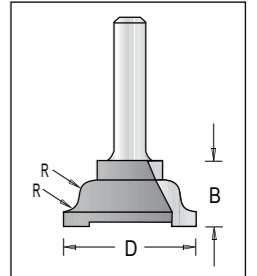
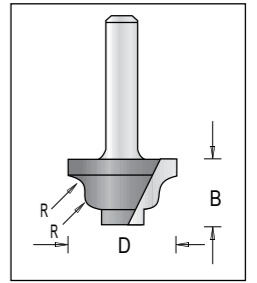
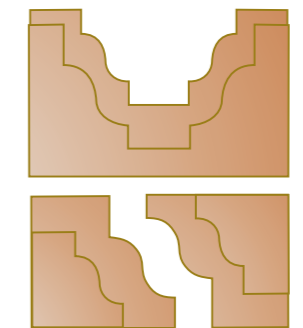
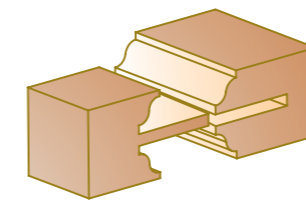


Rail & Stile/Coped Stick Bits, 2 Flutes

Cope and stick construction is a frame and panel technique often used in the making of doors, wainscoting, and other decorative features for cabinets, furniture and homes.

In cope and stick construction, all the parts of the frame are given a decorative profile on the edge to be jointed to the panel, and the horizontal parts are also given what is known as a cope cut across the end grain of the wood.

Tool no	Dia	Shank	B	R	Length
150R4-20	13/16"	1/4"	1/2"	1/8"	1 5/8"
150R4-25	1"	1/4"	1/2"	1/8"	1 5/8"
150R4-26	1"	1/4"	21/32"	5/32"	1 25/32"
150R4-29	1 1/8"	1/4"	21/32"	5/32"	1 25/32"



Grooving & Sizing



Profiling & Chamfering



Joining & Rebating



Door Frame & Panel



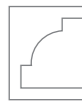
Carving



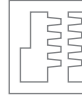
WoodPecker



Grooving & Sizing



Profiling & Chamfering



Joining & Rebating



Door Frame & Panel



Carving



WoodPecker

Router Bits

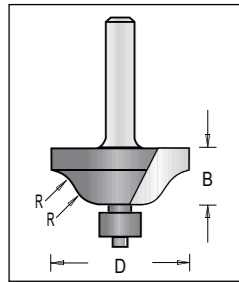
Door Frame & Panel

Router Bits

Door Frame & Panel

Router Bits

Router Bits

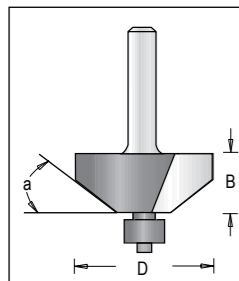
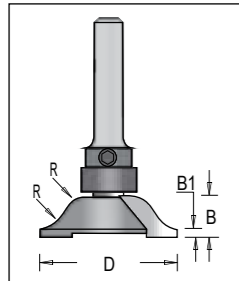
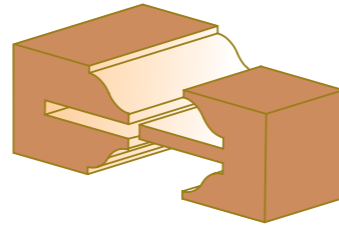


Rail & Stile/Coped Stick Bits, 2 Flutes

Tool no	Dia	Shank	B	B1	R	Length	Parts
150R4-34	1 5/16"	1/4"	35/64"		21/64"	2 3/64"	A
150R4-36	1 7/16"	1/4"	25/64"	5/64"	21/64"	2"	B
150R4-38	1 15/32"	1/4"	35/64"		21/64"	2 3/64"	A
150R4-41	1 39/64"	1/4"	7/16"	1/8"	21/64"	2"	B

Replacement Parts:

	Ball Bearing	Washer	Spring washer	Torx Screw	Lock Ring
A	BB-10 3/8 x 3/16	1920040 3/8 x 3/16	1950010 1/4 x 1/8	1930010	
B	BB-12A 1/2 x 1/4			1930210	1970110 21mm x 1/2"

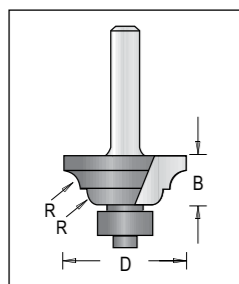
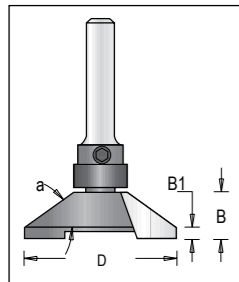
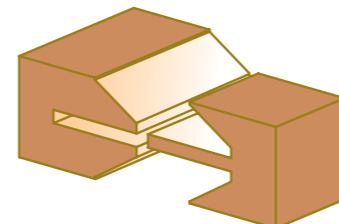


Rail & Stile/Coped Stick Bits, 2 Flutes

Tool no	Dia	Shank	B	B1	a	Length	Parts
150R4-32	1 5/64"	1/4"	35/64"		33°	2 11/64"	A
150R4-35	1 7/16"	1/4"	25/64"	5/64"	33°	1 31/32"	B
150R4-39	1 9/16"	1/4"	43/64"		32°	2 11/64"	A
150R4-43	1 11/16"	1/4"	1/2"	1/8"	32°	1 31/32"	B

Replacement Parts:

	Ball Bearing	Washer	Spring washer	Torx Screw	Lock Ring
A	BB-10 3/8 x 3/16	1920040 3/8 x 3/16	1950010 1/4 x 1/8	1930010	
B	BB-12A 1/2 x 1/4			1930210	1970110 21mm x 1/2"

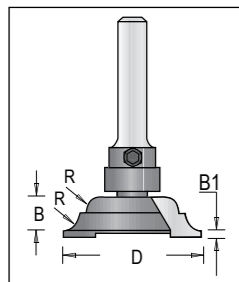
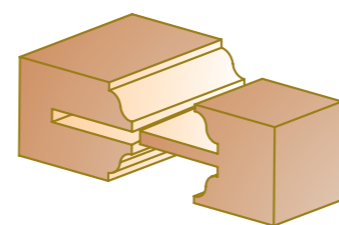


Rail & Stile/Coped Stick Bits, 2 Flutes

Tool no	Dia	Shank	B	B1	R	Length	Parts
150R4-27	15/64"	1/4"	3/8"		9/64"	2"	A
150R4-31	1 13/64"	1/4"	23/64"	5/64"	9/64"	2"	B
150R4-33	1 5/16"	1/4"	5/8"		1 1/64"	2"	A
150R4-37	1 7/16"	1/4"	15/32"	1/8"	1 1/64"	2"	B

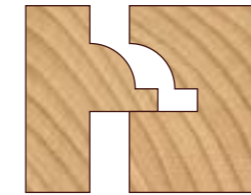
Replacement Parts:

	Ball Bearing	Washer	Spring washer	Torx Screw	Lock Ring
A	BB-10 3/8 x 3/16	1920040 3/8 x 3/16	1950010 1/4 x 1/8	1930010	
B	BB-12A 1/2 x 1/4			1930210	1970110 21mm x 1/2"



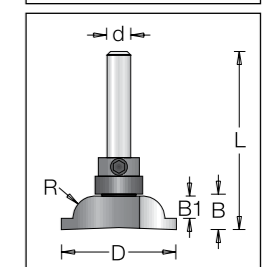
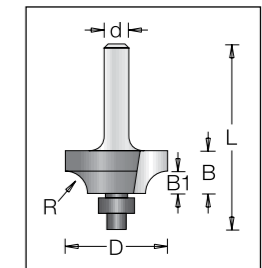
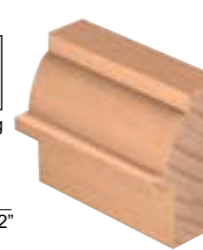
Rail & Stile/Coped Stick Bits, 2 Flutes

Tool no	Dia	Shank	B	B1	R	Length	Parts
150R4-28	1 5/64"	1/4"	29/64"	15/64"	15/64"	1 31/32"	A
150R4-30	1 13/64"	1/4"	23/64"	15/64"	15/64"	1 57/64"	B



Replacement Parts:

	Ball Bearing	Washer	Spring washer	Torx Screw	Lock Ring
A	BB-10 3/8 x 3/16	1920040 3/8 x 3/16	1950010 1/4 x 1/8	1930010	
B	BB-12A 1/2 x 1/4			1930210	1970110 21mm x 1/2"

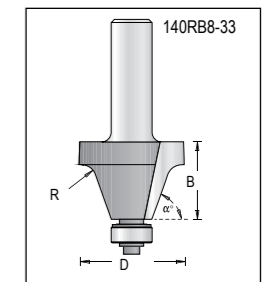


Edge Forming Bit, 2 Flutes

Tool no	Dia	Shank	a	R	B	Length
140RB8-33	1 5/16"	1/2"	70°	3/16"	5/8"	2 15/16"

Replacement Parts:

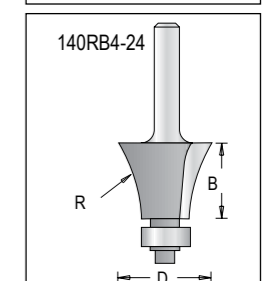
	Ball Bearing	Washer	Spring washer	Torx Screw
BB-12	1/2 x 3/16	1/2 x 3/16	1/4 x 1/8	1930010



Tool no	Dia	Shank	R	B	Length
140RB4-24	15/16"	1/4"	1 21/32"	5/8"	2 7/16"

Replacement Parts:

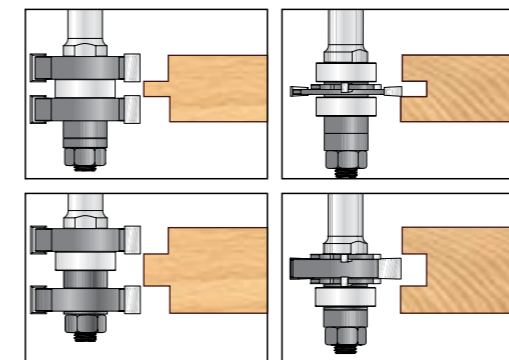
	Ball Bearing	Washer	Spring washer	Torx Screw
BB-12	1/2 x 3/16	1/2 x 3/16	1/4 x 1/8	1930010



Tongue and Groove Cutter, 1 Piece, Reversible, 2 Flutes

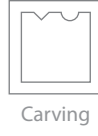
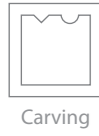
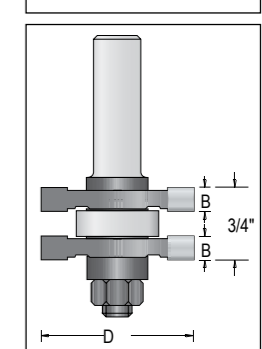
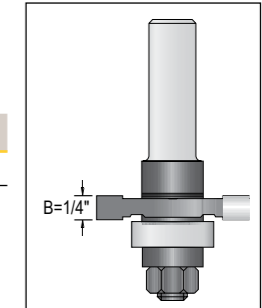
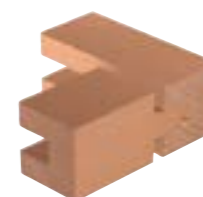
1 piece set!
For 5/8" to 3/4" material

Tool no	D1	B	Shank	Length
143R8-40	1 5/8"	1/4"	1/2"	3"



Replacement Parts:

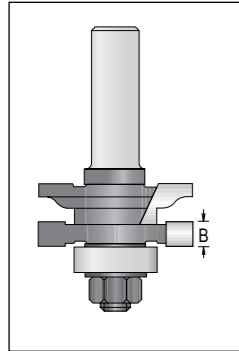
Groover 1/4" (2 pc.):	1431040
Arbor & Nut (1 pc.):	1900048
Ball Bearing (1 pc.):	BB-22
Washer 1.0mm (1 pc.):	1920110
Shims 0.1mm (4 pc.):	1921000
Shims 0.5mm (2 pc.):	1920130
Spacer 6.0mm (2 pc.):	1920160



Router Bits

Door Frame & Panel

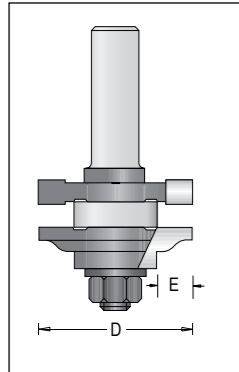
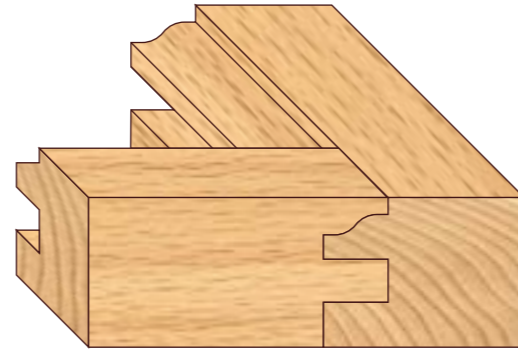
Rail & Stile Bits, Reversible, 1 Piece, 2 Flutes



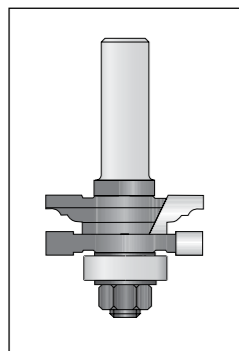
1 piece set!
For 3/4" to 7/8" material

Tool no	Dia	Shank	B	E	Length
142R8-40-1	1 5/8"	1/2"	1/4"	3/8"	3"

Replacement Parts:
 Profile Cutter: 1431010
 Ball Bearing: BB-22
 Arbour & Nut: 1900048
 Groover: 1431040
 Washer: 1920110
 Spacer 0.1mm: 1921000
 Spacer 6.0mm: 1920500



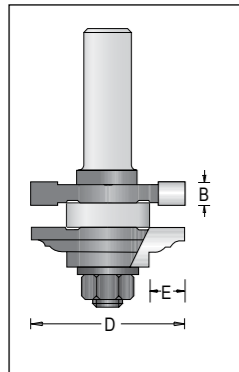
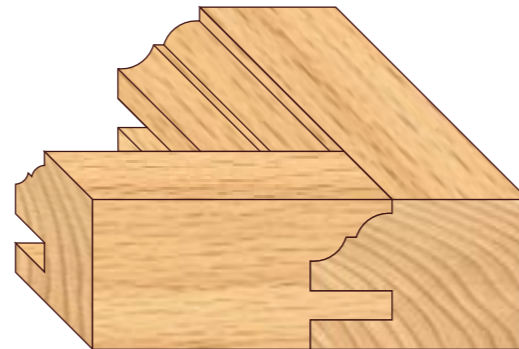
Rail & Stile Bits, Reversible, 1 Piece, 2 Flutes



1 piece set!
For 3/4" to 7/8" material

Tool no	Dia	Shank	B	E	Length
142R8-40-2	1 5/8"	1/2"	1/4"	3/8"	3"

Replacement Parts:
 Profile Cutter: 1431010
 Ball Bearing: BB-22
 Arbour & Nut: 1900048
 Groover: 1431040
 Washer: 1920110
 Spacer 0.1mm: 1921000
 Spacer 6.0mm: 1920500



Router Bits

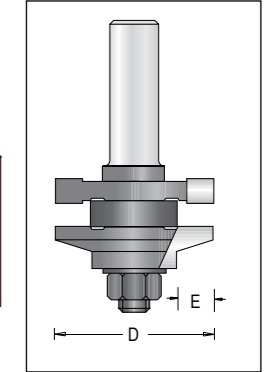
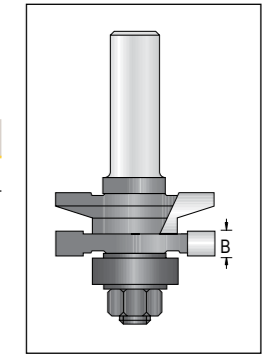
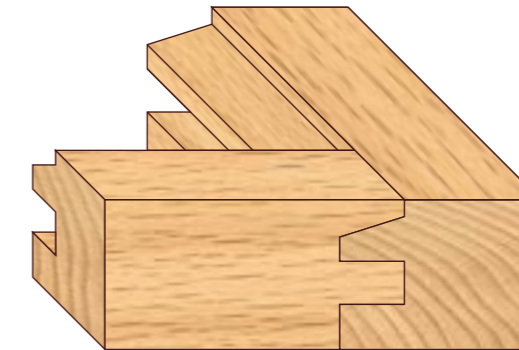
Door Frame & Panel

Rail & Stile Bits, Reversible, 1 Piece, 2 Flutes

1 piece set!
For 3/4" to 7/8" material

Tool no	Dia	Shank	B	E	Length
142R8-40-3	1 5/8"	1/2"	1/4"	3/8"	3"

Replacement Parts:
 Profile Cutter: 1431010
 Ball Bearing: BB-22
 Arbour & Nut: 1900048
 Groover: 1431040
 Washer: 1920110
 Spacer 0.1mm: 1921000
 Spacer 6.0mm: 1920500

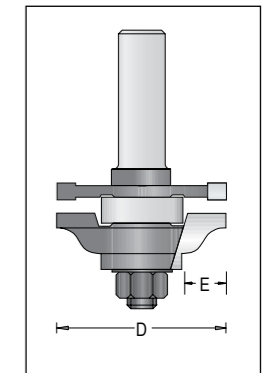
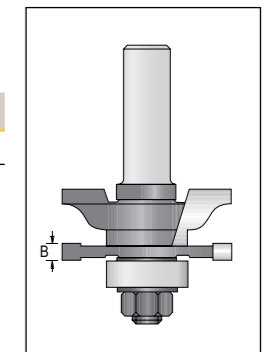
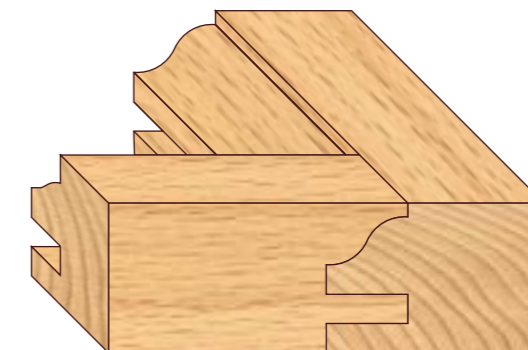


Rail & Stile Bits, Reversible, 1 Piece, 2 Flutes

1 piece set!
For 3/4" to 7/8" material

Tool no	Dia	Shank	B	E	Length
142R8-45-1	1 13/16"	1/2"	5/32"	1/2"	3"

Replacement Parts:
 Profile Cutter: 1431010
 Ball Bearing: BB-22
 Arbour & Nut: 1900048
 Groover: 1431040
 Washer: 1920110
 Spacer 0.1mm: 1921000
 Spacer 6.0mm: 1920500



Grooving & Sizing



Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving



Grooving & Sizing



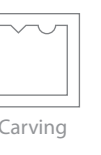
Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving

Router Bits

Door Frame & Panel

Rail & Stile Bits, Reversible, 1 Piece, 2 Flutes

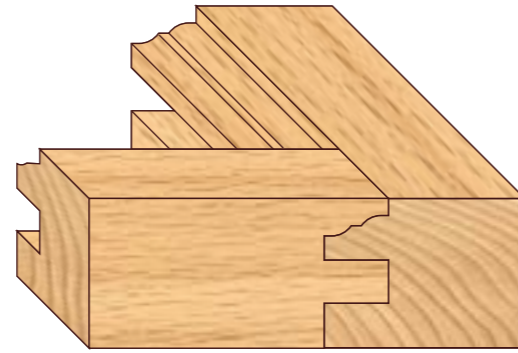
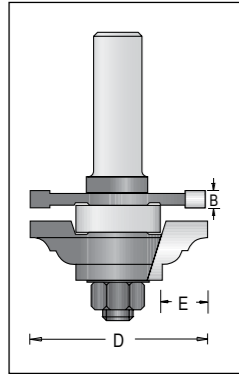
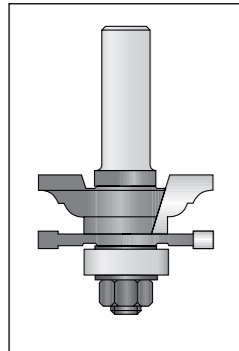
1 piece set!

For 3/4" to 7/8" material

Tool no	Dia	Shank	B	E	Length
142R8-45-2	1 13/16"	1/2"	5/32"	1/2"	3"

Replacement Parts:

Profile Cutter:	1431010
Ball Bearing	BB-22
Arbour & Nut	1900048
Groover	1431040
Washer	1920110
Spacer 0.1mm	1921000
Spacer 6.0mm	1920500



Rail & Stile Bits, 2 Piece Sets, 2 Flutes

These sets are assembled with an extra (7/8") flush cutter for un-planed surfaces. The ball bearing at the end of the arbor is for use with an outside guide.

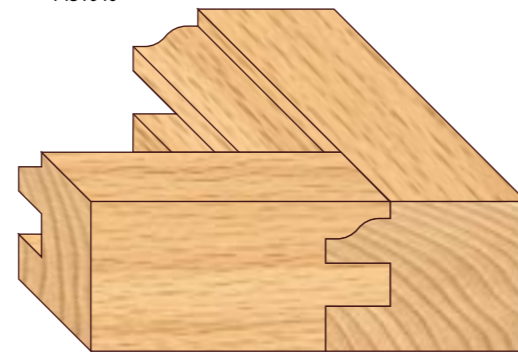
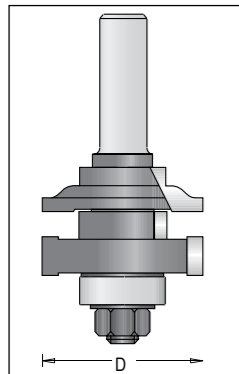
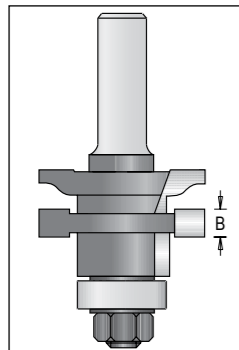
2 piece set!

For 3/4" to 1" material

Tool no	Dia	Shank	B	Length
242R8-40-1	1 5/8"	1/2"	1/4"	3 5/16"

Replacement Parts:

A		B	
Profile Cutter:	1431010L	Profile Cutter:	1431010
Ball Bearing	BB-22	Ball Bearing	BB-22
Arbour & Nut	1900038	Arbour & Nut	1900038
Cutter (7/8" Dia.):	1450120	Cutter (7/8" Dia.):	1450220
Cutter (1 5/8" Dia.):	1431060	Cutter (1 5/8" Dia.):	1431040



Router Bits

Door Frame & Panel

Rail & Stile Bits, 2 Piece Sets, 2 Flutes

These sets are assembled with an extra (7/8") flush cutter for un-planed surfaces. The ball bearing at the end of the arbor is for use with an outside guide.

2 piece set!

For 3/4" to 1" material

Tool no	Dia	Shank	B	Length
242R8-40-2	1 5/8"	1/2"	1/4"	3 5/16"

Replacement Parts:

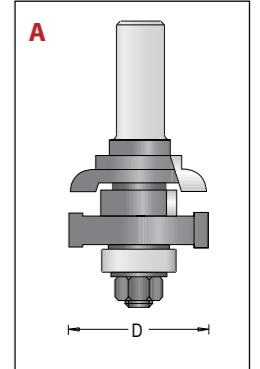
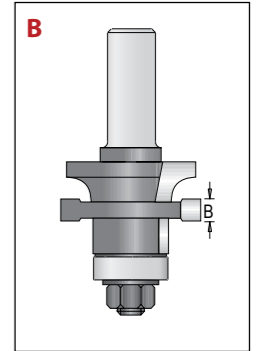
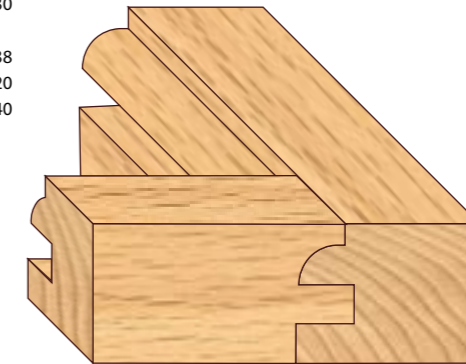
A

Profile Cutter:	1450230
Ball Bearing	BB-22
Arbour & Nut	1900038
Cutter (7/8" Dia.):	1450120
Cutter (1 5/8" Dia.):	1431060

Replacement Parts:

B

Profile Cutter:	1450130
Ball Bearing	BB-22
Arbour & Nut	1900038
Cutter (7/8" Dia.):	1450220
Cutter (1 5/8" Dia.):	1431040



Rail & Stile Bits, 2 Piece Sets, 2 Flutes

These sets are assembled with an extra (7/8") flush cutter for un-planed surfaces. The ball bearing at the end of the arbor is for use with an outside guide.

2 piece set!

For 3/4" to 1" material

Tool no	Dia	Shank	B	Length
242R8-40-3	1 5/8"	1/2"	1/4"	3 5/16"

Replacement Parts:

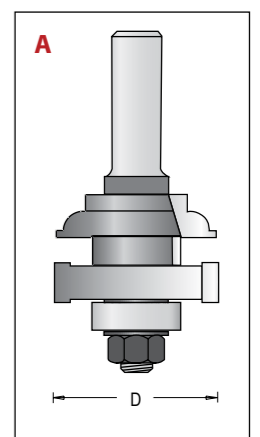
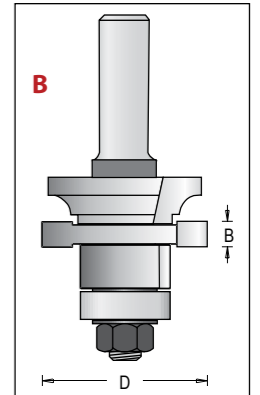
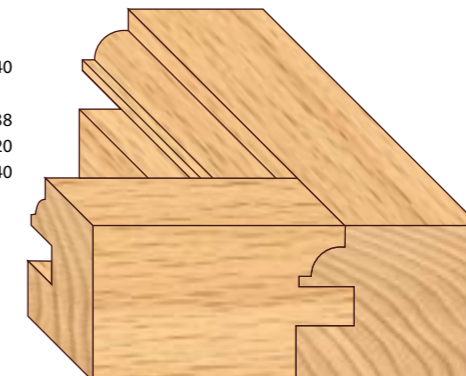
A

Profile Cutter:	1450240
Ball Bearing	BB-22
Arbour & Nut	1900038
Cutter (7/8" Dia.):	1450120
Cutter (1 5/8" Dia.):	1431060

Replacement Parts:

B

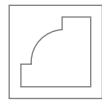
Profile Cutter:	1450140
Ball Bearing	BB-22
Arbour & Nut	1900038
Cutter (7/8" Dia.):	1450220
Cutter (1 5/8" Dia.):	1431040



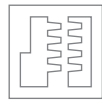
Router Bits



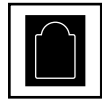
Grooving & Sizing



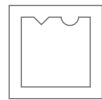
Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving



WoodPecker

Router Bits



Grooving & Sizing



Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving

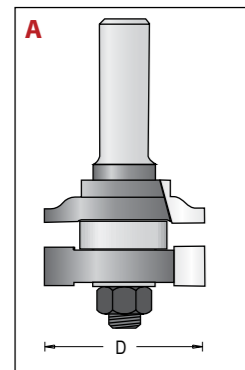


WoodPecker

Router Bits

Door Frame & Panel

Rail & Stile, 2 Piece Sets, 2 Flutes, in wooden box



Sets include TWO complete assemblies consisting of: cutters, arbors, bearings, etc. Easy to use, no assembly needed.

2 piece set!
For 3/4" to 1" material
Groove depth: 3/8"

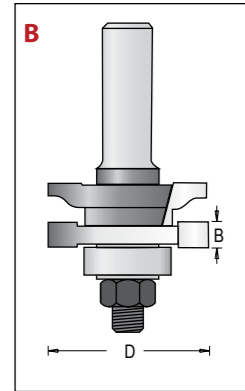
Tool no	Dia	Shank	B	Length
242R-1	1 5/8"	1/2"	1/4"	3 1/8"

Replacement Parts:

A
Profile Cutter: 1431010L
Ball Bearing: BB-22
Arbour & Nut: 1900058
Cutter (1 5/8" Dia.): 1431060

Replacement Parts:

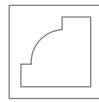
B
Profile Cutter: 1431010
Ball Bearing: BB-22
Arbour & Nut: 1900058
Groover (1/4" thick): 1431040



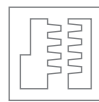
Router Bits



Grooving & Sizing



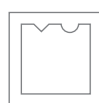
Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel

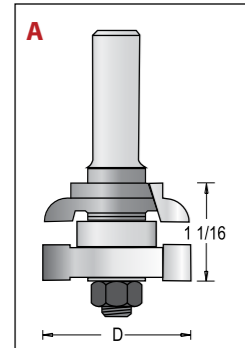


Carving



WoodPecker

Rail & Stile, 2 Piece Sets, 2 Flutes, in wooden box



Sets include TWO complete assemblies consisting of: cutters, arbors, bearings, etc. Easy to use, no assembly needed.

2 piece set!
For 3/4" to 1" material

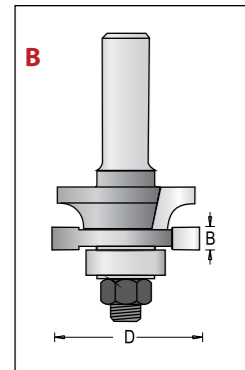
Tool no	Dia	Shank	B	Length
242R-2	1 5/8"	1/2"	1/4"	3 1/8"

Replacement Parts:

A
Profile Cutter: 1450230
Ball Bearing: BB-22
Arbour & Nut: 1900058
Cutter (1 5/8" Dia.): 1431060

Replacement Parts:

B
Profile Cutter: 1450130
Ball Bearing: BB-22
Arbour & Nut: 1900058
Groover (1/4" thick): 1431040



Router Bits

Door Frame & Panel

Rail & Stile, 2 Piece Sets, 2 Flutes, in wooden box

Sets include TWO complete assemblies consisting of: cutters, arbors, bearings, etc. Easy to use, no assembly needed.

2 piece set!
For 3/4" to 1" material

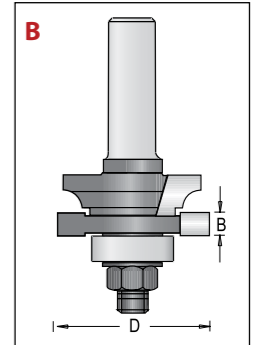
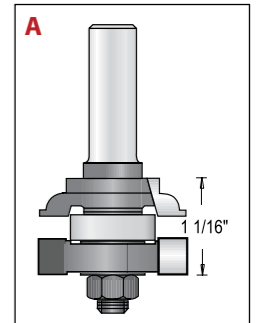
Tool no	Dia	Shank	B	Length
242R-3	1 5/8"	1/2"	1/4"	3 1/8"

Replacement Parts:

A
Profile Cutter: 1450240
Ball Bearing: BB-22
Arbour & Nut: 1900058
Cutter (1 5/8" Dia.): 1431060

Replacement Parts:

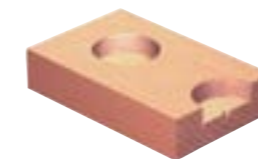
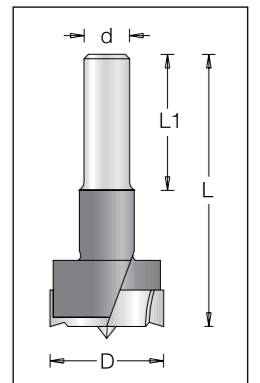
B
Profile Cutter: 1450140
Ball Bearing: BB-22
Arbour & Nut: 1900058
Groover (1/4" thick): 1431040



Drills for Routers

Designed for your Router Machine. Specially designed boring bit for high RPM. Suitable for laminated boards and natural wood.

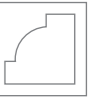
Tool no	Dia	Shank	L1	Length
DR25	25mm	1/2"	30mm	58mm
DR30	30mm	1/2"	30mm	58mm
DR35	35mm	1/2"	30mm	58mm



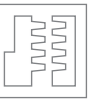
Router Bits



Grooving & Sizing



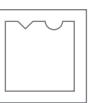
Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving

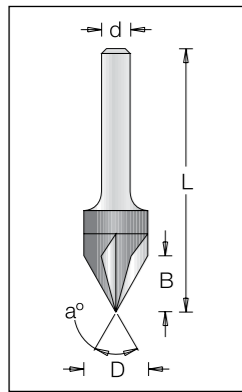


WoodPecker

Router Bits

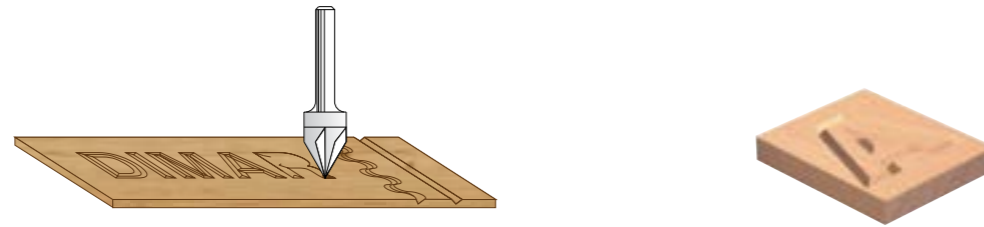
Carving

Solid Carbide Engraving Bit, 3 Flutes

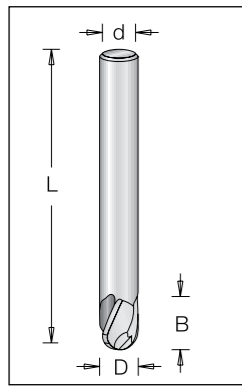


Signmaking bit. Cut width from 0.5mm to 14mm.

Tool no	Dia	Shank	B	a	Length
105RR4-60	9/16"	1/4"	7/8"	60°	2 1/4"



Solid Carbide Radius Grooving / Ball Nose Endmill



Solid tungsten carbide router, suitable for round corner, edges, pockets and 3d curving. For use in all types of materials such as MDF, plastic, and aluminum. All tools made with neck clearance for deep cuts.

Metric

Tool no	Dia	Shank	B	Flutes	Length
73034013	6mm	6mm	9mm	3	80mm
73034025	8mm	8mm	12mm	3	85mm
73034037	10mm	10mm	15mm	3	100mm
73034049	12mm	12mm	16mm	3	100mm
7303405E	16mm	16mm	25mm	4	150mm

Imperial

Tool no	Dia	Shank	B	Flutes	Length
73034064	1/4"	1/4"	3/8"	3	3"
7303407Z	5/16"	5/16"	1/2"	3	3 1/2"
73034086	3/8"	3/8"	5/8"	3	4"
73034098	1/2"	1/2"	3/4"	3	5"
7303410Z	5/8"	5/8"	1"	4	6 1/2"



Hex Key

Tool no	Size
1940090	S3
1941020	S1.5

Torx Key

Tool no	Size
1941015	T15
1941100	T9

Torx Driver Set 7pc.

S2 - Alloy Tool Steel - has good wear resistance with good strength and impact resistance.

Tool no	Description
TORX-7	Sizes: T5, T6, T7, T8, T9, T10, T15, E6, E8, E10, E12

Hex Screws Headless

Tool no	Knife	Dia	Length	Key
1930360	M3	2.9mm	5mm	1941020
1930370	M3	2.9mm	6mm	1941020

Hex Screws

Tool no	Knife	Head Dia	Thread L	Length	Key
1930770	M4	7.6mm	12mm	14.2mm	1940080
1930885	M4	7.6mm	10mm	12.2mm	1940080

Torx Screw

Tool no	Knife	Head Dia	Thread L	Length	Key
1931481	M4	7mm	7/32"	8mm	1941015
1931482	M4	8mm	7/32"	8mm	1941015
1933548	M3.5	6mm	3/16"	6.6mm	1941015
1933648	M3.5	6mm	3/16"	6.8mm	1941015

Router Bits

Flush Trimming Bits, Solid Carbide

Tool no	Dia	Shank	B	Length
118R4-0	1/4"	1/4"	1/4"	1 1/2"
118RL4-0	1/4"	1/4"	1/4"	2"
118R4-0S	1/4"	1/4"	1/4"	1 1/2"
118R4-0B	1/4"	1/4"	3/8"	1 1/2"

Round Bottom Veining Bits, Solid Carbide

Tool no	Dia	Shank	B	R	Length
118R4-8	1/8"	1/4"	3/16"	1/16"	1 1/2"
118R4-9	3/16"	1/4"	1/4"	3/32"	1 1/2"
118R4-10	1/4"	1/4"	11/32"	1/8"	1 1/2"

V-Groover and Scorer - 90° Bits, Solid Carbide

Tool no	Dia	Shank	B	B1	Length
118R4-2	1/8"	1/4"	1/4"	1/16"	1 1/2"
118R4-3	3/16"	1/4"	1/4"	3/32"	1 1/2"
118R4-4	1/4"	1/4"	3/8"	1/8"	1 1/2"

Rip & Slotter Bit, Solid Carbide

Tool no	Dia	Shank	B	Length
118R4-5	1/4"	1/4"	3/8"	1 1/2"

Flush Trimming Bits With Boring Point, Solid Carbide

Tool no	Dia	Shank	B	B1	Length
118R4-6	1/4"	1/4"	1/4"	3/16"	1 1/2"
118R4-6B	1/4"	1/4"	3/8"	3/16"	1 1/2"

Flush & Bevel Trimming Bit, Solid Carbide

Tool no	Dia	Shank	B	a	Length
118R4-7	1/4"	1/4"	3/8"	0°+7°	1 1/2"

Bevel Trimming Bits, Solid Carbide

Tool no	Dia	Shank	B	a	Length
118R4-1	3/16"	1/4"	3/8"	7°	1 1/2"
118R4-1 SP	3/16"	1/4"	3/8"	7°	2 1/2"

Router Bits

Router Bits



Grooving & Sizing



Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving



WoodPecker



Grooving & Sizing



Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving



WoodPecker

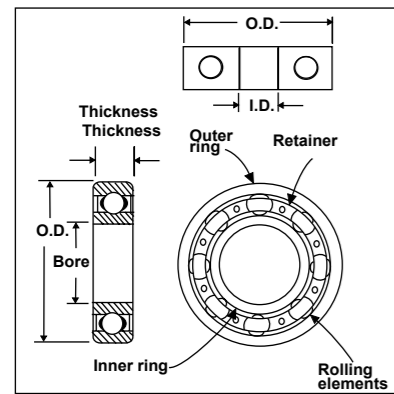
Router Bits

Ball Bearing Parts

Ball Bearing

Ball Bearings are one of the most important components in a Router Bit's structure since they have a direct impact on design and performance. Dimar's Deep Groove Ball Bearings have shields installed on both sides and are factory-packed with lubricants. It eliminates the need for relubrication and therefore, reduces maintenance costs.

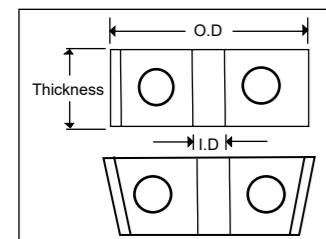
Dimar's selected quality ball bearings have been designed to operate at rotating speeds well above the speeds of the Router Machines on the market.



* Special ball bearing replaces the standard 1/2" ball bearing in Flush Trim Bits that have been sharpened a few times. Prolongs tool service.

Super-Guide Ball Bearing Guide Assemblies

Dimar's Precision Ball Bearing are factory fitted with an exclusive non-marring DELRIN sleeve for unsurpassed performance designed especially for routing solid surface materials such as DuPont's Corian. These new Super-Guide bearing assemblies will guarantee not to leave marks on the material being cut.



Tool no	Outside Dia	Inside Dia	Thickness
BB-6	1/4"	1/8"	7/64"
BB-8M	8mm	3mm	4mm
BB-9M	9mm	5mm	3mm
BB-10A	3/8"	1/8"	5/32"
BB-10	3/8"	3/16"	1/8"
* BB-11	0.488"	3/16"	5mm
BB-12	1/2"	3/16"	5mm
BB-12A	1/2"	1/4"	3/16"
BB-12B	1/2"	1/8"	11/64"
BB-14A	14mm	8mm	4mm
BB-14M	14mm	7mm	5mm
BB-16	5/8"	1/4"	5mm
BB-16A	5/8"	3/16"	5mm
BB-16B	16mm	8mm	5mm
BB-16M	16mm	5mm	5mm
BB-19	3/4"	1/4"	9/32"
BB-19A	3/4"	3/16"	5mm
BB-19B	3/4"	1/2"	5/32"
BB-19C	3/4"	3/16"	9/32"
BB-19M	19mm	6mm	6mm
BB-22	7/8" (22mm)	5/16" (8mm)	7mm
BB-22A	7/8"	3/16"	7mm
BB-22B	7/8"	1/4"	1/4"
BB-22M	22mm	7mm	7mm
BB-24M	24mm	8mm	5/16"
BB-26M	26mm	10mm	8mm
BB-26	1"	15mm	5.5mm
BB-26A	1"	1/4"	1/4"
BB-28	1 1/8"	1/2"	5/16"
BB-28A	1 1/8"	3/16"	6.6mm
BB-28B	1 1/8"	8mm	1/4"
BB-28M	28mm	5/16" (8mm)	9mm
BB-28MA	28mm	15mm	7mm
BB-28MS	28mm	8mm	7mm
BB-31	1 7/32"	5/16" (8mm)	8.6mm
BB-32	1 1/4"	15mm	8.5mm
BB-32A	1 1/4"	8mm	5mm
BB-32B	1 1/4"	1/4"	1/4"
BB-33	1 5/16" (33.5mm)	5/16" (8mm)	8.6mm
BB-35	1 3/8"	3/16"	6.6mm
BB-35M	35mm	15mm	11mm
BB-38	1 1/2"	15mm	8.5mm
BB-51	2"	15mm	12.5mm

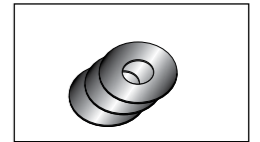
Tool no	O. D	I. D	Thickness	Taper
SG-12	1/2"	3/16"	5	0
SG-19	3/4"	1/4"	6.6	0
SG-22A	7/8"	1/4"	6.5	10 Degrees
SG-22B	7/8"	1/4"	6.7	5 Degrees
SG-22C	21.4mm	1/4"	1/4"	1/2" Radius
SG-22D	19.4mm	1/4"	1/4"	3/4" Radius
SG-22E	18.5mm	1/4"	1/4"	1" Radius
SG-25	25mm	1/4"	6.5	5 Degrees
SG-27	27mm	1/4"	7	0
SG-28	28mm	5/16" (8mm)	8.6	0
SG-28.5	1 1/8"	15mm	8.5	0
SG-29	29mm	5/16" (8mm)	8.6	0
SG-34	34mm	5/16" (8mm)	8.6	0
SG-40	40.8mm	5/16" (8mm)	10.6	0
SG-43	43mm	5/16" (8mm)	3/8"	0

Router Bits

Ball Bearing Parts

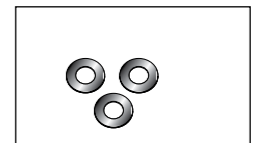
Spacers - Flat

Tool no	O. D	I. D	Thickness
1920500	5/8"	5/16"	0.05mm
1921000	5/8"	5/16"	0.1mm
1921150	12mm	8mm	0.1mm
1921200	12mm	8mm	0.2mm
1920120	5/8"	5/16"	0.4mm
1920130	5/8"	5/16"	0.5mm
1920135	12mm	8mm	0.5mm
1920110	5/8"	5/16"	1.0mm
1920180	12mm	8mm	1.0mm
1920270	3/8"	1/4"	2.2mm
1920150	5/8"	5/16"	3.0mm
1920200	16mm	5/16"	3.4mm
1920050	1/2"	1/4"	5.0mm
1920300	5/8"	5/16"	5.5mm
1920160	5/8"	5/16"	6.0mm



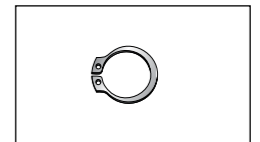
Raised Washers

Tool no	O. D	I. D	Thickness
1920010	3/8"	1/8"	1.3mm
1920070	1/2"	3/16"	1.3mm
1920100	16mm	5mm	0.8mm
1920190	1/4"	9/16"	



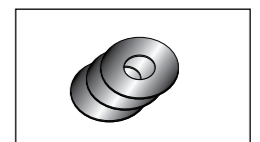
Lock Washers (Circlip)

Tool no	O. D	I. D	Thickness
1960050	3/8"	9/32"	0.8mm
1960060	11/16"	1/2"	1.0mm



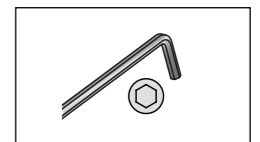
Flat/Spring Washers

Tool no	O. D	I. D	Thickness
1920040	5/16"	3/16"	1.2mm
1920310	3/8"	1/4"	1.4mm
1950040	3/16"	7/64"	1/64"
1950010	1/4"	1/8"	1/64"
1950800	3/8"	3/16"	1.0mm



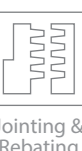
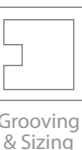
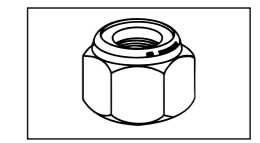
Keys

Tool no	Size	For Screw No.
1940030	3mm	For 202-CS
1940050	1/16"	1930210
1940040	5/64"	1930070
1940010	3/32"	1930040, 1930010
1940100	5/32"	1930080
1940070	3/16"	1930100
1940080	2.5mm	19,307,701,930,885



Nut - Nylon Insert Locknut

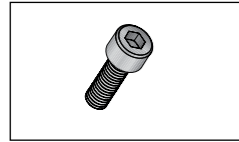
Tool no	O. D	Bit
1980010	10-24	101RD



Router Bits

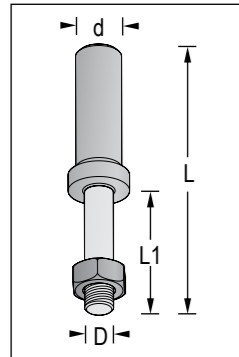
Ball Bearing Parts

Screws



Tool no	Type	Dia	Threads	Length	Key
1930016	NC5	1/8"	40	9mm	1940040
1930020	NC2	11/128"	56	7/32"	
1930210	NC5	1/8"	40	1/8" Headless	1940050
1930211	NC5	1/8"	40	2.5mm Headless	1940050
1930070	NC3	0.099"	48	3/8"	1940040
1930010	NC5	1/8"	40	3/8"	1940010
1930040	NC5	1/8"	40	1/2"	1940010
1930080	NF10	3/16"	32	1/2"	1940100
1930085	10/32"	3/16"	32	1/4"	
1930130	NC10	5/32"			1940030
1930220	NF10	3/16"	32 Headless	3/16"	1940010
1930100	NF	1/4"		3/4"	1940070
1938070	M4	4mm		10mm	1940030

Arbors-Router Cutter Arbors w/Nut and Washer



Tool no	Dia.	Shank	L1	Length
108R-4	5/16"	1/4"	7/8"	2 3/8"
108R-10	5/16"	3/8"	1 7/16"	3"
108R-12	5/16"	1/2"	1"	2 3/8"
1900044	5/16"	1/4"	1 5/16"	2 5/8"
1900048	5/16"	1/2"	1 3/8"	3"
1900088	5/16"	1/2"	2 1/8"	3 3/4"
1900058	5/16"	1/2"	1 1/2"	3 1/8"
1900118	5/16"	1/2"	2 5/8"	4 1/4"
1900138	5/16"	1/2"	1 3/4"	3 5/16"
108R-W	Washers only for above ARBORS			
108R-N	Nut only for above ARBORS			
108RMB	1/4" 28 Thread	1/2"	1/2"	2 3/8"

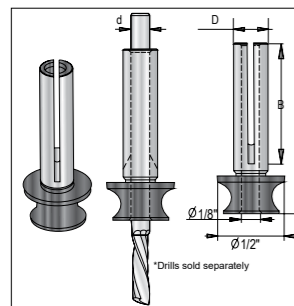
Machine Collets Adaptors

Tool no	O. D	I. D	Length
1990010	3/8"	1/4"	1"
1990012	1/2"	3/8"	1"
1990018	8mm	1/4"	1"
1990112	1/2"	1/4"	1"

Lock Ring

Tool no	O. D	I. D	Screw	Key
1970110	11mm	1/4"	1930210	1940050
1970160	16mm	3/8"	1930210	1940050
1970200	21mm	1/2"	1930210	1940050
1970500	18mm	1/2"	1930210	1940050

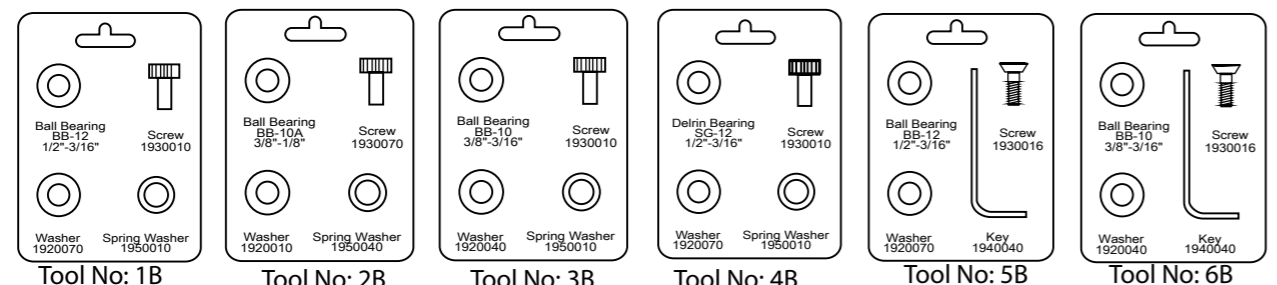
Adapter for 1/8" Shank Bits



A unique adapter specifically designed to accept 1/8" diameter bits. The easy-grip adapter will ensure that bits are fixed firmly and properly inserted into the collet. We recommend that you opt for a "unified" shank and cutting diameter as this will ensure optimum strength during the routing operation.

Tool no	d	D	B	Length
1927124	1/8"	1/4"	7/8"	1 1/4"

Repair Kits



Router Bits

Replaceable Carbide Router Bit Sets

Hi Tech Tools at prices that you can afford! DIMAR is proud to introduce our new line of D-Tech™ series insert router bits. These new bits will give all woodworkers the ability to gain the significant advantage of using industrial grade Replaceable Insert Carbide Router Bits at prices comparable to standard carbide tipped brazed bits. These newly developed bits have much stronger and durable carbide then standard router bits and are guaranteed to outperform the competition!

Dimar's D-Tech™ series products will last 4 times longer then standard bits, while maintaining the cutting accuracy at all times. Another first by Dimar.

Tool no	Description	Shank
A DT-SET-6A	6 piece SET consists of the selection shown below	1/4"
B DT-SET-6B	6 piece SET consists of the selection shown below	1/4"

Benefits of the new D-Tech™ Series include:

- Priced similar to brazed router bits but last
- 4 TIMES LONGER!
- Nine popular profile sizes in 1/4" shank
- Never needs sharpening
- Easy to replace blades

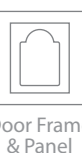
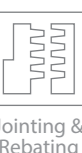
Tool no	Description	In Set:	Shank
7RL4-12MS	Straight Bit, Plunge, 1 Flute	A	1/4"
5R4-18	V Groove Bit, 1 Flute	B	1/4"
6R4-6M	Core Box Bit, 1 Flute	A B	1/4"
1RL4-12	Flush Trim Bit, 2 Flutes	A B	1/4"
92R4-345	Bevel/Roundover Trimming Bit, 2 Flutes	A B	1/4"
4R4-28	Rabbeting Bit, 2 Flutes	A B	1/4"
9R4-6M	Rounding Over Bit, 2 Flutes	A B	1/4"
12R4-6M	Cove Bit, 2 Flutes		1/4"
38R4-4.5M	Ogee Fillet, 2 Flutes		1/4"



12 Piece Carbide Tipped Router Bit Set, 1/2" Shank, 2 Flutes

- Original premium quality bits made by Dimar.
- C.N.C. machined - German steel and carbide.
- Thick carbide - advanced D- Max carbide for sharper edge and longer life.
- Anti-kickback design - for maximum safety and easy routing with less torque.
- The perfect 12 piece starter set for industrial, professional and the do-it-yourselfer.

Tool no	Description	Shank
R-SET-12	12 Piece Carbide Tipped Router Bit Set, set consists of:	1/2"
101R82-1	Flush trim, 1/2" dia.	
102R8-45	Chamfer, 45°	
104R8-12	Dovetail, 1/2" dia. - 14°	
105R8-12	V Grooving, 1/2" dia. - 90°	
106R8-6	Core box, 1/4" radius	
107R8-6	Straight, 1/4" dia.	
107R8-12	Straight, 1/2" dia.	
109R8-6	Rounding over, 1/4" radius	
109R8-10	Rounding over, 3/8" radius	
112R8-6	Cove, 1/4" radius	
113R8-4	Roman ogee, 5/32" radius	
114R8-32	Rabbeting, 3/8"	
1940010	Allen Key, 3/32"	
1940040	Allen Key, 5/64"	



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.

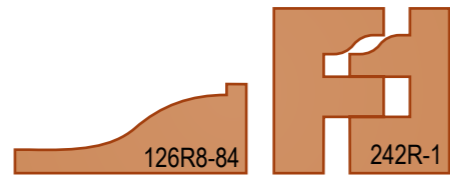
Tool no	Description	Dia.	Shank	B	R	Length
242R-167A	3 Piece Router Bit Set		1/2"			
set consists of:						
126R8-67	Ogee Fillet Raised Panel	2 5/8"	1/2"	11/16"	3/4"	2 9/16"
242R-1	2 piece Rail & Stile	1 5/8"	1/2"	1/4"		3 1/8"



*Complete Set in Aluminum Case



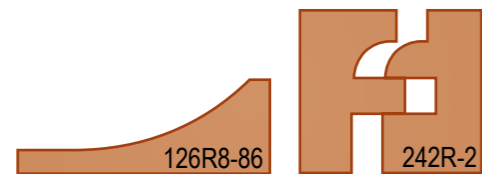
Tool no	Description	Dia.	Shank	B	R	Length
242R-184A	3 Piece Router Bit Set		1/2"			
set consists of:						
126R8-84	Ogee Fillet Raised Panel	3 3/8"	1/2"	5/8"	7/8"	2 1/2"
242R-1	2 piece Rail & Stile	1 5/8"	1/2"	1/4"		3 1/8"



*Complete Set in Aluminum Case



Tool no	Description	Dia.	Shank	B	R	Length
242R-286A	3 Piece Router Bit Set		1/2"			
set consists of:						
126R8-86	Cove Raised Panel	3 3/8"	1/2"	1/2"	1 9/16"	2 3/8"
242R-2	2 piece Rail & Stile	1 5/8"	1/2"	1/4"		3 3/8"



*Complete Set in Aluminum Case

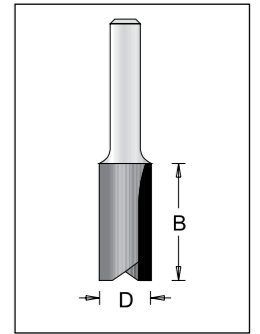


Router Bits

WoodPecker

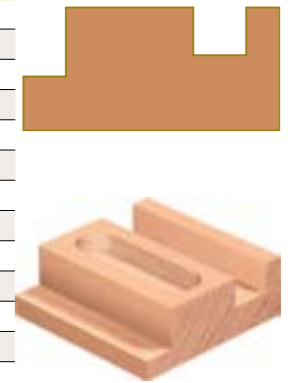
Straight Bits 1/4" Shank, 2 Flutes

Tool no	Dia.	Shank	B	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"

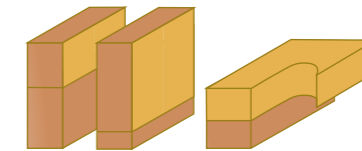


Straight Bits 1/2" Shank, 2 Flutes

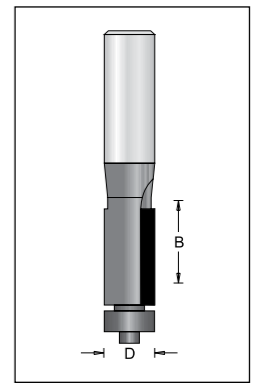
Tool no	Dia.	Shank	B	Length
WP107L86	1/4"	1/2"	3/4"	2 1/2"
WP107S86	1/4"	1/2"	1"	2 5/8"
WP10788	5/16"	1/2"	3/4"	2 1/2"
WP107L88	5/16"	1/2"	1"	2 3/4"
WP107810	3/8"	1/2"	3/4"	2 3/4"
WP107L810	3/8"	1/2"	1"	2 3/4"
WP107S810	3/8"	1/2"	1 1/4"	2 3/4"
WP107812	1/2"	1/2"	1"	2 5/8"
WP107L812	1/2"	1/2"	1 1/4"	2 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"



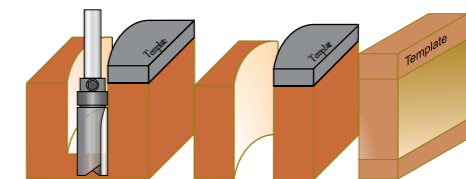
Flush Trim Bits with Ball Bearing Guide, 1/4" & 1/2" shank, 2 Flutes



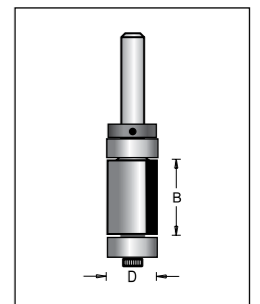
Tool no	Dia.	Shank	B	Length
W01A	3/8"	1/4"	1/2"	2 1/8"
W01	1/2"	1/4"	1/2"	2 1/8"
WP101821	1/2"	1/2"	1"	3"
WP101823	1/2"	1/2"	1 1/2"	3 5/8"
WP101824	1/2"	1/2"	2"	3 5/8"



Template Bit, Double Ball Bearing Guide, 1/4" and 1/2" Shank, 2 Flutes

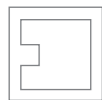


Tool no	Dia.	Shank	B	Length
WP101CD412	1/2"	1/4"	5/8"	2 5/8"
WP101CD819	3/4"	1/2"	1 1/4"	3 5/8"

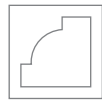


Router Bits

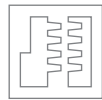
Router Bits



Grooving & Sizing



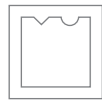
Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving



WoodPecker



Grooving & Sizing



Profiling & Chamfering



Jointing & Rebating



Door Frame & Panel



Carving



WoodPecker