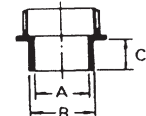


ELECTRIC POWER TOOLS

Template Guides



A	B	C	Model	Part#
19/64	3/8	29/64		164379-4
23/64	7/16	33/64		164775-6
7/16	1/2	33/64		164776-4
9/16	5/8	33/64	3612 3612BRA 3612C 3620	164835-4
45/64	25/32	33/64		164393-0
15/16	1-1/16	33/64		164470-8
63/64	1-9/64	19/32		163080-8
1-1/16	1-3/16	33/64		164471-6
1-29/64	1-37/64	29/64		164472-4
5/16	3/8	5/16		323448-2
7/16	1/2	5/16		323449-0
9/16	5/8	5/16	3601B	323018-7
9/16	5/8	9/16		321308-2
11/32	7/16	3/16		323023-4
57/64"	1"	7/16"		193235-1
21/32"	3/4"	9/16"		193261-0
11/32"	7/16"	5/32"		193262-8
13/32"	1/2"	5/16"		193263-6
9/32"	3/8"	5/16"	RP1101	193264-4
5/8"	51/64"	9/16"	RF1101 Kit	193265-2
17/32"	5/8"	9/16"	RF1100	193266-0
1/4"	5/16"	5/32"	RF1101	193267-8
17/32"	5/8"	7/32"	RD1100	193366-6
3/4"	59/64"	9/16"	RD1101	193367-4
1-1/32"	1-3/16"	25/64"		193368-2
1-1/32"	1-1/4"	7/16"		193369-0
1-3/8"	1-35/64"	17/32"		193372-1
Locknut:				252627-4



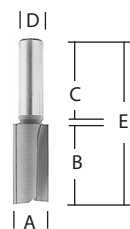
A	B	C	Model	Part#
57/64	1	7/16	3601B 3606 3612 3612BRA 3612C 3620	321812-1
Must be used with template guide lock nut (252627-4) and template guide adapter (321492-3) or (321493-1) for 3601B.				
Nut M30				252627-4
Template guide adapter 30 (321492-3) or (321493-1)				
Template guide 25 (321812-1)				

ROUTER & CUTOUT TOOL

Accessories

Straight - Single Flute

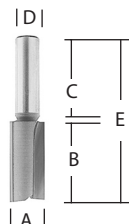
For rough routing, grooving and general stock removal. Single flute gives more efficient chip clearance for improved feed rates. 1/2" shank bits are for maximum strength production use.



Type	A	B	C	D	E	Part#
Carbide Tipped	1/4	1	1-3/16	1/4	2	733001-0A
Carbide Tipped	1/2	2	2-1/16	1/2	4-1/4	733002-6A

Straight - 2 Flute, 1/4" Shank

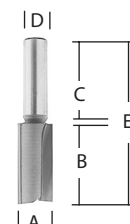
For general purpose routing and grooving where smoothness of cut and minimal vibration are desired



Type	A	B	C	D	E	Part#
Solid Carbide*	1/8	7/16	1-3/8	1/4	2	733003-1A
Carbide Tipped	1/16	1/4	1-1/8	1/4	1-5/8	733250-A
Carbide Tipped	3/16	7/16	1-3/8	1/4	2	733003-2A
Carbide Tipped	1/4	3/4	1-3/16	1/4	2	733003-4A
Carbide Tipped	1/4	1	1-3/16	1/4	2	733003-6A
Carbide Tipped	5/16	1	1-1/8	1/4	2	733003-8A
Carbide Tipped	3/8	1	1-1/8	1/4	2-1/4	733004-0A
Carbide Tipped	7/16	1	1	1/4	2-1/8	733004-1A
Carbide Tipped	1/2	1	1-1/8	1/4	2-1/8	733004-2A
Carbide Tipped	5/8	3/4	1-1/8	1/4	2	733004-4A
Carbide Tipped	3/4	3/4	1-1/8	1/4	2	733004-6A

Straight - 2 Flute, 1/2" Shank

Larger 1/2" shank is stronger for production use situations

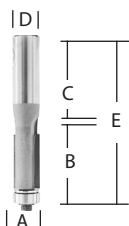


Type	A	B	C	D	E	Part#
Carbide Tipped	3/8	1	1-1/4	1/2	2-3/4	733005-4A
Carbide Tipped	1/2	1	1-5/16	1/2	2-5/8	733252-A
Carbide Tipped	1/2	1-1/4	1-7/16	1/2	2-7/8	733005-6A
Carbide Tipped	1/2	1-1/2	1-1/4	1/2	3-1/8	733005-8A
Carbide Tipped	1/2	2	2	1/2	4-1/4	733005-9A
Carbide Tipped	1/2	2-1/2	1-1/16	1/2	4-1/2	733254-A
Carbide Tipped	3/4	1-1/4	1-1/4	1/2	2-7/8	733006-4A
Carbide Tipped	7/8	1-1/4	1-3/16	1/2	2-7/8	733006-6A
Carbide Tipped	1	1-1/4	1-3/16	1/2	2-7/8	733006-8A

2 Flute Flush Trimmer

For fast, smooth and accurate 90° flush trimming applications. Non marring ball bearing pilot.

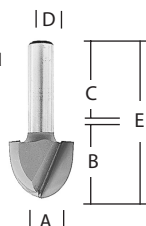
1/4" REPLACEMENT BEARING NO. 733132-1A
3/8" REPLACEMENT BEARING NO. 733132-2B
1/2" REPLACEMENT BEARING NO. 733132-4A



Type	A	B	C	D	E	Part#
Carbide Tipped	1/4	1/2	1	1/4	2-1/2	733128-1A
Carbide Tipped	3/8	1/2	1	1/4	2	733128-7A
Carbide Tipped	3/8	1	1-1/4	1/4	2-1/2	733128-8A
Carbide Tipped	1/2	1/2	1-1/4	1/4	2	733128-9A
Carbide Tipped	1/2	1	1-1/4	1/4	2-1/2	733129-0A
Carbide Tipped	1/2	1	1-1/4	1/2	3	733129-1A
Carbide Tipped	1/2	2	1-1/4	1/2	4	733274-A

Core Box

For high quality radius cuts, rounded grooves, letter cutting, reeding, fluting and general ornamentation.

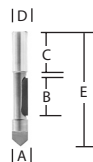


Type		A	B	C	D	E	Part#
Carbide Tipped	Radius	1/4	15/32	1-1/4	1/4	1-1/2	733008-2A
Carbide Tipped	1/8	3/8	9/16	1-1/4	1/4	1-1/2	733008-4A
Carbide Tipped	3/16	1/2	11/16	1-1/4	1/4	1-1/2	733008-6A
Carbide Tipped	1/4	5/8	11/16	1-1/4	1/4	1-1/2	733008-8A
Carbide Tipped	5/16	3/4	13/16	1-1/4	1/4	1-1/2	733009-0A
Carbide Tipped	3/8	1	5/8	15/16	1/4	1-3/4	733270-A
	1/2"						

ELECTRIC POWER TOOLS

Panel Pilot

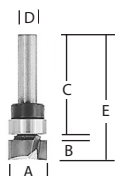
For fast door and window cutouts through covering sheets. Drill-thru pilot point allows fast plunging and acts as pilot for guiding on framing after panels have been mounted.



Type	A	B	C	D	E	Part#
Carbide Tipped	1/4	3/4	1	1/4	2-1/2	733030-2A
Carbide Tipped	1/2	1-1/8	1-1/2	1/2	3-1/2	733030-6A

Top Bearing Straight - 2 Flute

For cutting grooves, dados and rabbets where template is on top of the workpiece. Cuts flush with bearing to give exact duplication of template.

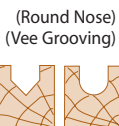
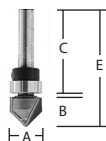


REPLACEMENT BALL BEARING
NO. 733132-5A

Type	A	B	C	D	E	Part#
Carbide Tipped	1/2	1/2	1	1/4	1-5/8	733325-A
Carbide Tipped	1/2	1	1-1/4	1/4	2	733012-1A
Carbide Tipped	5/8	1	7/8	1/4	2-1/8	7333258-A
Carbide Tipped	3/4	1	13/16	1/4	2-1/4	733259-A
Carbide Tipped	1	1	1-1/8	3/8	2-3/4	733260-A

Top Bearing Round Nose & Vee Grooving - 2 Flute

For cutting decorative grooves where template is on top of the workpiece. Gives exact duplication of template.

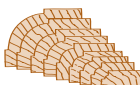
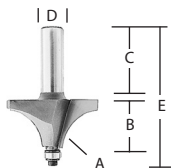


REPLACEMENT BALL BEARING
NO. 733132-5A

Type	A	B	C	D	E	Part#
Carbide Tipped	1/2	1/2	1-1/2	1/4	2	733013-1A
Carbide Tipped	1/2	1/2	1-1/2	1/4	2	733014-1A

Beading

For decorative molding or edging. Rounds corners and produces small edge beads. Shallower depth setting eliminates top edge bead.

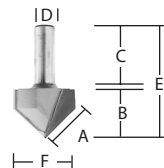


REPLACEMENT BEARING
NO. 733132-2B

Type	A	B	C	D	E	Part#
C.T. Ball Bearing Pilot	3/16	3/8	1-1/4	1/4	1-3/4	733121-4A
C.T. Ball Bearing Pilot	1/4	1/2	1-1/4	1/4	1-3/4	733121-6A
C.T. Ball Bearing Pilot	5/16	1/2	1-1/4	1/4	1-7/8	733121-8A
C.T. Ball Bearing Pilot	3/8	5/8	1-1/4	1/4	1-7/8	733122-0A
C.T. Ball Bearing Pilot	1/2	3/4	1-1/4	1/4	2	733122-2A

Vee Grooving

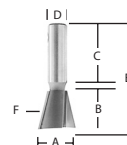
For sign lettering, decorative work, plank simulation on panels, and cabinet door grooving. Recommended maximum depth of cut is not greater than half of the cutting diameter, F.



Type	A	B	C	D	E	F	Part#
Carbide Tipped	1/4	1/2	1-3/16	1/4	1-3/4	3/8	733009-2A
Carbide Tipped	7/16	3/4	1-5/16	1/4	1-7/8	5/8	733009-4A
Carbide Tipped	9/16	7/8	1	1/4	2	7/8	733009-5A

Dovetail

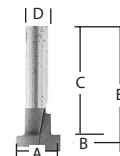
For smooth dovetail joints and drawer fingers



Type	A	B	C	D	E	Degree	Part#
Carbide Tipped	9-16"	25/64"	1-49/64"	1/4"	2-5/32"	35°	793372-7
	9-16"	25/64"	1-49/64"	1/4"	2-5/32"	35°	793373-5
	9-16"	9/16"	1-19/32"	1/4"	2-5/32"	23°	793374-3
	1/2"	1/2"	1-3/8"	1/2"	2-1/8"	14°	733265-A

Keyhole Slot

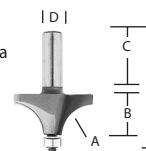
Plunge cut followed by a side movement of router produces the slot for screw and nail heads for mounting picture frames, plaques.



Type	A	B	C	D	E	Part#
Carbide Tipped	3/8	3/8	1	1/4	1-1/2	733010-1A

Corner Rounding

For smooth decorative edge rounding or molding. Lower depth setting produces a rounded corner with a decorative bead.



REPLACEMENT BEARING
NO. 733132-4A NO. 733132-2A

Type	A	B	C	D	E	Lrg. Diam.	Part#
C.T. Ball Bearing Pilot	1/8	1/2	1-1/4	1/4	2-1/4	—	733120-1A
C.T. Ball Bearing Pilot	3/16	3/8	1-1/4	1/4	1-3/4	—	733120-0A
C.T. Ball Bearing Pilot	1/4	1/2	1-1/4	1/4	1-3/4	—	733120-2A
C.T. Ball Bearing Pilot *	1/4	1/2	1-5/16	1/2	2-1/8	1	733291-A
C.T. Ball Bearing Pilot	5/16	1/2	1-1/4	1/4	1-7/8	—	733120-4A
C.T. Ball Bearing Pilot	3/8	5/8	1-1/4	1/4	1-7/8	—	733120-6A
C.T. Ball Bearing Pilot	1/2	3/4	1-1/4	1/4	2	—	733120-8A
C.T. Ball Bearing Pilot	3/8	5/8	1-1/2	1/2	2-1/4	—	733121-0A
C.T. Ball Bearing Pilot	1/2	3/4	1-1/2	1/2	2-3/8	—	733121-2A
1. C.T. Ball Bearing Pilot *	5/8	7/8	1-5/16	1/2	2-3/8	1-3/4	733292-A
2. C.T. Ball Bearing Pilot *	3/4	1	1-5/16	1/2	2-3/8	2	733293-A
3. C.T. Ball Bearing Pilot *	1	1-1/4	1-3/8	1/2	3-3/16	2-1/2	733329-A

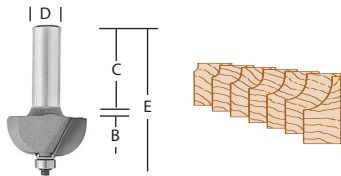
ROUTER BITS

Industrial Range

Cove

For decorative molding or edging.
Produces inverted radii.

REPLACEMENT BEARING
NO. 733132-2A

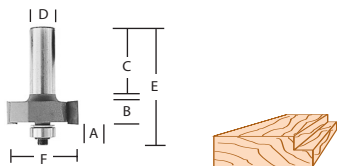


Type	A	B	C	D	E	Part#
C.T. Ball Bearing Pilot	1/4	3/8	1	1/4	1-3/4	733122-6A
C.T. Ball Bearing Pilot	3/8	1/2	1	1/4	1-3/4	733122-8A
C.T. Ball Bearing Pilot	1/2	5/8	1	1/4	1-7/8	733123-0A

Rabbeting

For rabbeting or step cutting edges
without the use of router edge
guides. Self-piloting. Popular
in cabinet shops and boat yard.

REPLACEMENT BEARING
NO. 733132-4A

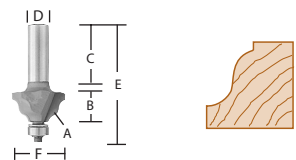


Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	3/8	1/2	1-7/16	1/4	1-3/8	1-1/4	733124-2A
C.T. Ball Bearing Pilot	3/8	1/2	1-5/16	1/2	2-1/4	1-1/4	733282-A

Roman Ogee

For decorative molding or edging.
Popular for furniture and
cabinet work.

REPLACEMENT BEARING
NO. 733132-2A

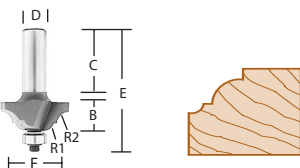


Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	5/32	5/8	1-1/4	1/4	2-1/16	—	733123-2A
C.T. Ball Bearing Pilot	5/32	5/8	1-5/16	1/2	2-7/16	1	733279-A
C.T. Ball Bearing Pilot	1/4	7/8	1-1/4	1/4	2-1/4	—	733123-4A
C.T. Ball Bearing Pilot	1/4	7/8	1-5/16	1/2	2-5/8	1-3/8	733280-A

Classical

Gives a classical beauty to decorative
edging or molding cuts

REPLACEMENT BEARING
NO. 733132-4A

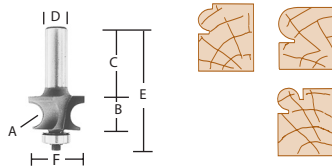


Type	R1	R2	B	C	D	E	F	Part#
C.T. Ball	3/16	5/16	1/2	1	1/4	2-1/16	1-1/4	733125-0A
Bearing Pilot	1/4	7/32	5/8	1	1/4	2-3/32	1-1/2	733125-2A

Corner Bead

Attractive edge cut matches many
older molding designs. Varying
depth setting and more passes
create different designs.

REPLACEMENT BEARING
NO. 733132-4A

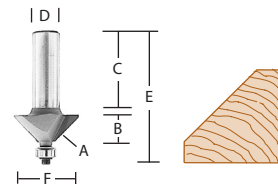


Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	1/8	9/16	1	1/4	2-1/8	7/8	733125-8A

Chamfering

For decorative molding bevel edging
and mitred edging of panel joints.

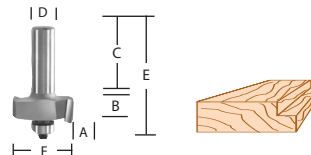
REPLACEMENT BEARING
NO. 733132-2A



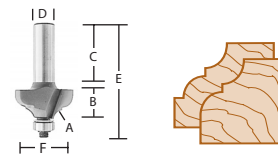
Type	A	B	C	D	E	F	Degree	Part#
C.T. Ball Bearing Pilot	5/8	1/2	1-1/4	1/4	2	1-1/4	45°	733124-4A
C.T. Ball Bearing Pilot	5/8	1/2	1-15/16	1/2	2-3/8	1-1/4	45°	733285-A
C.T. Ball Bearing Pilot	1-1/8	13/16	1-1/4	1/2	2-5/8	2	45°	733286-A
C.T. Ball Bearing Pilot	21/32	11/16	1-15/16	1/4	2-1/4	27/32	15°	733287-A
C.T. Ball Bearing Pilot	13/16	15/16	1-5/16	1/2	2-7/8	1-1/4	22-1/2°	733288-A

Rabbeting - 2 Flute with 4 Ball Bearings

*4 Different Depths of Rabbet:
1/2", 7/16", 3/8" and 5/16"



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	*	1/2	1-5/16	1/4	1-7/8	1-3/8	733283-A
C.T. Ball Bearing Pilot	*	1/2	1-5/16	1/2	2-1/4	1-3/8	733284-A

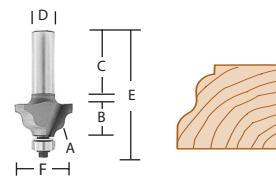
Double Roman Ogee - 2 Flute with Ball Bearing Guide

Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	1/4	7/8	15/16	1/4	2-1/4	1-3/8	733281-A

Wavy Edge

Continuously rounded steps for
decorative edging and molding cuts.
Resulting surfaces tend to remain
dust free in usage.

REPLACEMENT BEARING
NO. 733132-4A

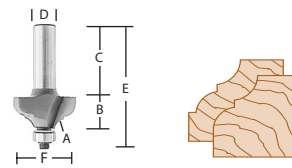


Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	5/32	11/16	1	1/4	2-3/16	1-1/4	733125-6A

Cove and Bead

For a very attractive decorative edge
or molding cut

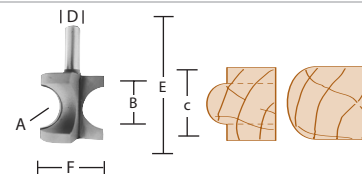
REPLACEMENT BEARING
NO. 733132-4A



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	5/32	1/2	1	1/4	2	1-1/8	733126-0A

Bull Nose Bit - 2 Flutes

Routs full rounds on edge of
workpiece. Can be used on thicker
workpieces for full round
nose with flats.



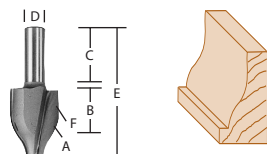
Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	3/8	3/4	1-5/16	1/2	1-3/4	1-1/8	733295-A

ROUTER BITS

CONT.

Vertical Raised Panel Bits Ogee

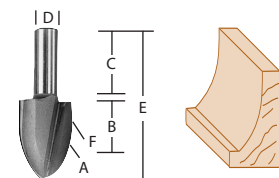
Designed for router bit tables exclusively.
Will not cut arched or curved shapes.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	1-3/16	1-5/8	1-3/8	1/2	3-1/2	-	733332-A

Vertical Raised Panel Bits Cove

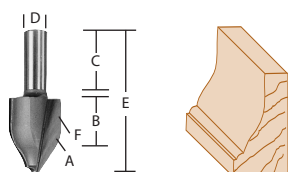
Designed for router bit tables exclusively.
Will not cut arched or curved shapes.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	1-1/8	1-5/8	1-3/8	1/2	3-1/8	-	733333-A

Vertical Raised Panel Bits Ogee with Bead

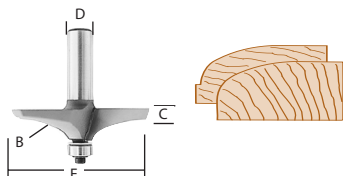
Designed for router bit tables exclusively.
Will not cut arched or curved shapes.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	1-3/16	1-5/8	1-3/8	1/2	3-1/8	-	733334-A

Handrail/Table Edge Bits

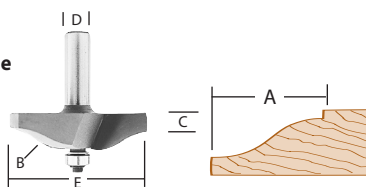
These special router bits are used for cutting table top edges or used with handrail side profile bits.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	1-3/4	5/8	—	1/2	2-1/2	—	733328-A

Raised Panel Bit – Ogee 2 Flute with Ball Bearing Guide

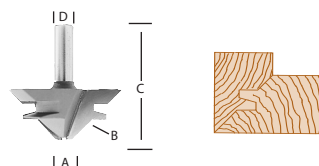
MAX RPM: 20,000



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	1-1/16	11/16	5/8	1/2	2-1/2	—	733303-A
	1-7/16	7/8	5/8	1/2	3-3/8	—	733305-A

45 Degree Lock Miter Bit

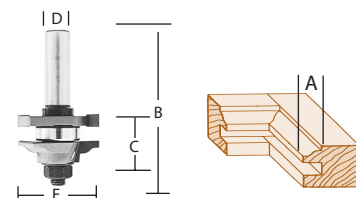
First piece is cut flat and the second is cut perpendicular to the first for a perfect fit. There is no need to realign the router depth, provided that the wood is centered to the cut tin edge of the bit.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	2-11/16	1-3/16	1-3/8	1/2	2-5/8	-	733335-A

Reversible Stile & Rail Assembly – Ogee with Ball Bearing Guide

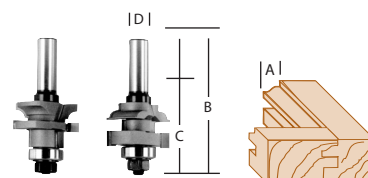
Makes both stile and rail cut by reversing the assembly. Shims included for perfect alignment for 5/8" - 7/8" material.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	3/8	3	7/8	1/2	7/8	1-3/4	733306-A

2 pc. Ogee Stile and Rail

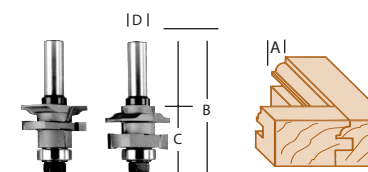
Includes two complete assemblies consisting of cutters, arbors, bearing, etc.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	3/8	3-5/16	7/8	1/2	-	-	733336-A

2 pc. Bead Stile and Rail

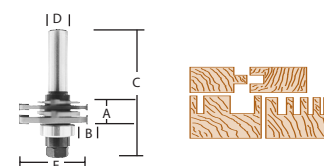
Includes two complete assemblies consisting of cutters, arbors, bearing, etc.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	3/8	3-5/16	7/8	1/2	-	-	733337-A

Quadaset 2 – Wing Adjustable Slotting

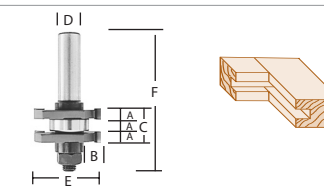
New upshear trim bits for exceptional speed and super-fine finish. Furnished with steel bearing. Especially suitable for solid surface material when used with optional Delrin bearing.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	1/8-23/32	1/2	3	1/2	1 7/8	-	733331-A

Reversible Tongue & Groove Assembly 2 Wing with Ball Bearing Guide

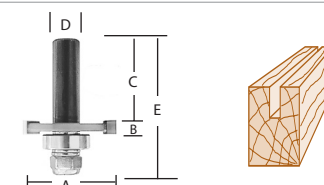
Makes both tongue and groove cut by reversing the assembly. Shims included for perfect alignment for 1/2" - 3/4" material.



Type	A	B	C	D	E	F	Part#
C.T. Ball Bearing Pilot	1/4	3/8	3/4	1/2	1-3/4	3	733307-A

Slotting Cutting Assemblies – 3 Flute

1/2" depth of cut. Smooth cutting slotting bit for weather stripping, "T" molding and splining.



REPLACEMENT BEARING
NO. 733132-7A

Type	A	B	C	D	E	F	Part#
	1-7/8	1/16	1-1/4	1/4	2-1/8	-	733126-2A
	1-7/8	5/64	1-1/4	1/4	2-1/8	-	733330-A
	1-7/8	3/32	1-1/4	1/4	2-1/8	-	733126-3A
	1-7/8	1/8	1-1/4	1/4	2-1/8	-	733126-4A
	1-7/8	5/32	1-1/4	1/4	2-1/8	-	733300-A
	1-7/8	1/4	1-1/4	1/4	2-1/8	-	733126-6A
	1-7/8	3/16"	1-1/4	1/4	2-1/8	-	733126-5A