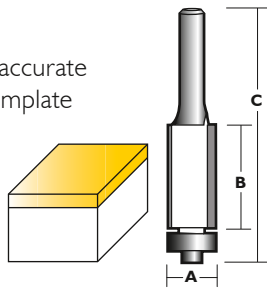


Laminate Trim Bits and Cutters

FLUSH TRIMMING BITS

A popular bit for fast smooth and accurate trimming cuts for laminates and template work

CARBIDE TIPPED - TWO FLUTE WITH BALL BEARING GUIDE
SUFFIX 1/2 = 1/2" SHANK, OTHERWISE 1/4"

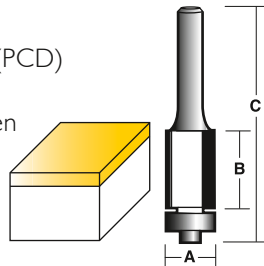


PART No.	A		B		C		Bearing No.
	in.	mm	in.	mm	in.	mm	
CART 8008 B	1/4	6.35	1	25.4	2-3/8	60	TB 6
CART 8012 B	3/8	9.5	1	25.4	2-5/8	63.5	TB 9
CARTS 8012 B	3/8	9.5	1/2	12.7	1-57/64	48	TB 9
CARTS 8016 B	1/2	12.7	5/8	15.9	2-1/4	57.1	TB 11
CART 8016 B	1/2	12.7	1	25.4	2-1/2	67	TB 11
CART 8016 B 1/2	1/2	12.7	1	25.4	3-1/8	79	TB 11
CARTX 8016 B 1/2	1/2	12.7	1-1/2	38.1	3-3/8	86	TB 11
CARTXX 8016 B 1/2	1/2	12.7	2	50.8	3-7/8	98	TB 11
CART 8020 B	5/8	15.9	1	25.4	2-5/8	67	TB 14
CART 8020 B 1/2	5/8	15.9	1	25.4	3-1/8	79	TB 14
CART 8028 B 1/2	0.866	22	1	25.4	3-3/8	86	TB 12
CARTX 8028 B 1/2	0.866	22	1-1/2	38.1	3-3/4	95	TB 12

DIAMOND (PCD) TIPPED FLUSH TRIMMING BIT

Made with Polycrystalline Diamond (PCD) Tips. PCD Tips keep a sharp cutting edge many times longer than tungsten carbide tips. These bits are excellent for extremely hard laminates

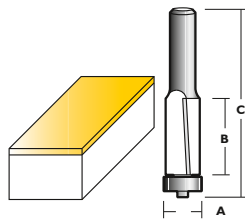
**Suffix 1/2 = 1/2" shank
 Otherwise 1/4" shank**



PART No.	A		B		C		Bearing No.
	in.	mm	in.	mm	in.	mm	
CARDIATR S 8012 B	3/8	9.5	1/2	12.7	2-3/32	53.2	TB9
CARDIATR S 8016 B	1/2	12.7	5/8	15.9	2-7/32	56.4	TB 11
CARDIATR S 8016 B 1/2	1/2	12.7	5/8	15.9	2-13/16	71.4	TB 11

FLUSH TRIM BIT WITH DOWN SHEAR

CARBIDE TIPPED
 For minimal chipping and superior finish.

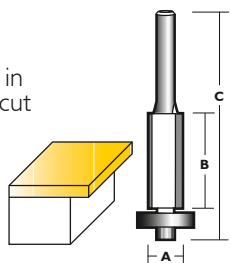


PART No.	A		B		C		Bearing No.
	in.	mm	in.	mm	in.	mm	
CARTSH 8024 B 1/2	3/4	19	1-1/2	38.1	3-39/64	91.7	TB 16
CARTSHX 8024 B 1/2	3/4	19	1-61/64	50	4	101.6	TB 16

OVERHANG TRIMMING BIT

This bit will leave a 1/8" overhang in order that the final flush trimming cut is a light one for the smoothest possible finish.

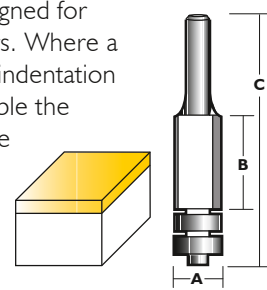
CARBIDE TIPPED - TWO FLUTES WITH BALL BEARING GUIDE
6.35 mm (1/4") SHANK
 Replacement Ball Bearing TB8.



PART No.	A		B		C	
	in.	mm	in.	mm	in.	mm
CARTO 8012 B	3/8	9.5	1	25.4	2-3/4	70

This bit has been specially designed for template work in softer timbers. Where a single bearing might create an indentation on the timber, this bit has double the surface area to ensure template surface is not damaged.

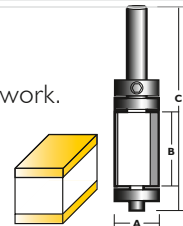
CARBIDE TIPPED - TWO FLUTE WITH DOUBLE BALL BEARING GUIDE
SUFFIX 1/2 = 1/2" SHANK, OTHERWISE 1/4"



PART No.	A		B		C		Bearing No.
	in.	mm	in.	mm	in.	mm	
CART 8012 BB	3/8	9.5	1	25.4	2-3/4	70	TB 9
CARTS 8012 BB	3/8	9.5	1/2	12.7	2-9/64	54.5	TB 9
CARTS 8016 BB	1/2	12.7	5/8	15.9	2-3/8	60	TB 11
CART 8016 BB	1/2	12.7	1	25.4	2-3/4	70	TB 11
CART 8016 BB 1/2	1/2	12.7	1	25.4	3-3/8	86	TB 11
CARTX 8016 BB 1/2	1/2	12.7	1-1/2	38.1	3-7/8	98	TB 11
CARTXX 8016 BB 1/2	1/2	12.7	2	50.8	4-1/4	108	TB 11
CART 8020 BB	5/8	15.9	1	25.4	3	76	TB 14
CART 8020 BB 1/2	5/8	15.9	1	25.4	3-3/8	86	TB 14
CART 8028 BB 1/2	0.866	22	1	25.4	3-1/2	89	TB 12
CARTX 8028 BB 1/2	0.866	22	1-1/2	38.1	4-5/32	105	TB 12

FLUSH TRIM BITS - DUAL BEARING

Designed for trimming and template work. The top, bottom or both bearings can be used for a variety of trimming applications.

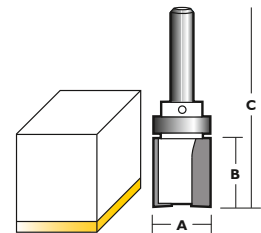


PART No.	A		B		C		End Bearing No.	Centre Bearing No.
	in.	mm	in.	mm	in.	mm		
CART 8216 DB	1/2	12.7	1.0	25.4	2-3/4	69.9	TB 11	TB 7
CART 8224 DB 1/2	3/4	19	1-1/2	38.1	4-11/64	105.9	TB 16	TB 4

INVERTED FLUSH TRIMMING BITS

A handy bit for copy work where the template is between the work and the router.

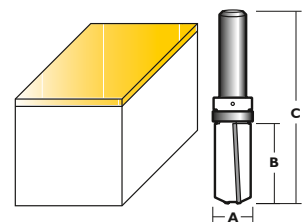
CARBIDE TIPPED - TWO FLUTES WITH BALL BEARING GUIDE
SUFFIX 1/2 = 1/2" SHANK, OTHERWISE 1/4"



PART No.	A		B		C		Bearing No.	Retaining Ring
	in.	mm	in.	mm	in.	mm		
CART 8212 B	3/8	9.5	3/4	19	2-11/64	55	TB 2	Circlip
CART 8216 B	1/2	12.7	3/4	19	2-11/64	55	TB 7	TZR 1
CART 8220 B	5/8	15.9	3/4	19	2-11/64	55	TB 14	TZR 1
CART 8224 B 1/2	3/4	19	1-1/2	38.1	3-5/8	92.1	TB 4	TZR 3
CARTX 8224 B 1/2	3/4	19	2	50.8	4-5/32	105.6	TB 4	TZR 3
CART 8236 B 1/2	1-1/8	28.6	1-1/2	38	3-1/3	89	TB 18	TZR 3

INVERTED FLUSH TRIM BIT with Down Shear

CARBIDE TIPPED



Retaining Ring TZR 3

PART No.	A		B		C		Bearing No.
	in.	mm	in.	mm	in.	mm	
CARTSH 8224 B 1/2	3/4	19	1-1/2	38.1	3-39/64	91.7	TB 4
CARTSHX 8224 B 1/2	3/4	19	1-61/64	50	4	101.6	TB 4