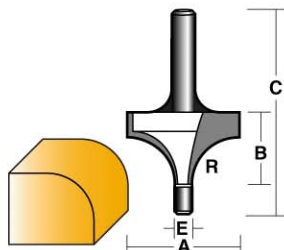


ROUNDING OVER BITS

Ideal for drop leaf table joints and rounded edges.

E = 4.8mm (3/16")

TWO FLUTE - WITH PILOT
6.35 mm (1/4") SHANK



PART No.	A		B		C		R RADIUS	
	in.	mm	in.	mm	in.	mm	in.	mm

HIGH SPEED STEEL

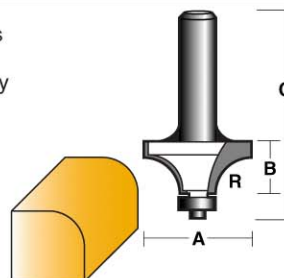
H 506	9/16	14.3	3/8	9.5	1-3/4	44.4	3/16	4.8
H 508	3/4	19	1/2	12.7	1-7/8	47	1/4	6.35
H 510	3/4	19	1/2	12.7	1-7/8	47	5/16	7.9
H 512	1	25.4	5/8	15.9	2	50.8	3/8	9.5
H 516	1-1/4	31.8	13/16	20.6	2	50.8	1/2	12.7

CARBIDE TIPPED

T 506	9/16	14.2	1/2	12.7	1-3/4	44.4	3/16	4.8
T 508	11/16	17.5	9/16	14.3	1-7/8	47	1/4	6.35
T 510	13/16	20.6	9/16	14.3	1-7/8	47	5/16	7.9
T 512	15/16	23.8	5/8	15.9	2	50.8	3/8	9.5
T 516	1-3/16	30.1	13/16	20.6	2-1/4	57.1	1/2	12.7

Gives extra smooth chatter free cuts due to precise tool geometry. Can be converted to a beading bit by using bearing TB 9.

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



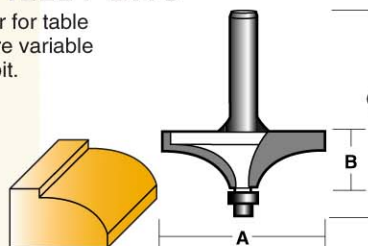
PART No.	A		B		C		R RADIUS	
	in.	mm	in.	mm	in.	mm	in.	mm
T 502 B	5/8	15.9	5/16	7.9	1-7/8	47	1/16	1.6
T 502 MB	21/32	16.7	11/32	8.7	1 7/8	47	5/64	2
T 504 B	3/4	19	1/2	12.7	2	50.8	1/8	3.2
T 504 MB	13/16	20.6	7/16	11.1	2	50.8	-	4
T 506 B	7/8	22.2	15/32	12	2	50.8	3/16	4.8
T 506 B 1/2	7/8	22.2	15/32	12	2-1/2	63.5	3/16	4.8
T 505 MB	7/8	22.5	15/32	12	2	50.8	-	5
T 508 B	1	25.4	1/2	12.7	2	50.8	1/4	6.35
T 508 B 1/2	1	25.4	1/2	12.7	2-1/2	63.5	1/4	6.35
T 510 B	1-1/8	28.6	1/2	12.7	2	50.8	5/16	7.9
T 510 B 1/2	1-1/8	28.6	1/2	12.7	2-5/8	67	5/16	7.9
T 512 B	1-1/4	31.8	5/8	15.9	2-1/4	57.1	3/8	9.5
T 512 B 1/2	1-1/4	31.8	5/8	15.9	2-5/8	67	3/8	9.5
T 516 B	1-1/2	38.1	3/4	19	2-1/4	57.1	1/2	12.7
T 516 B 1/2	1-1/2	38.1	3/4	19	2-3/4	70	1/2	12.7
T 520 B 1/2	1-3/4	44.5	7/8	22.2	3-1/4	82	5/8	15.9
T 524 B 1/2	2	50.8	1	25.4	3-1/4	82	3/4	19
T 528 B 1/2	2-1/4	57.1	1-5/64	27.4	3-1/2	89	7/8	22.2
T 532 B 1/2	2-1/2	63.5	1-1/4	31.8	3-5/8	92	1	25.4
T 540 B 1/2	3	76.2	1-15/32	37.3	3-3/4	95	1-1/4	31.8

Replacement Ball Bearing TB11

ROUND OVER FILLET BITS

These bits are very popular for table and bench tops. Profiles are variable by raising or lowering the bit.

CARBIDE TIPPED - TWO FLUTES WITH BALL BEARING GUIDE
12.7 mm (1/2") SHANK



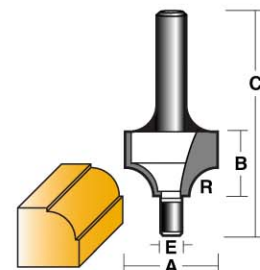
PART No.	A		B		C		BEARING No.
	in.	mm	in.	mm	in.	mm	
TEB 01 B 1/2	2-1/4	57.1	15/16	23.8	3-1/4	82	TB11
TEB 02 B 1/2	2-1/4	57.1	15/16	23.8	3-1/4	82	TB9
TEB 03 B 1/2	2.80	71.1	15/16	23.8	3-1/4	82	TB11
TEB 04 B 1/2	2.80	71.1	15/16	23.8	3-1/4	82	TB9

BEADING BITS

A decorative edge bit with pilot for early American furniture making.

E = 4.8mm (3/16")

TWO FLUTE - WITH PILOT
6.35 mm (1/4") SHANK



PART No.	A		B		C		R RADIUS	
	in.	mm	in.	mm	in.	mm	in.	mm

HIGH SPEED STEEL

H 604	3/4	19	3/8	9.5	1-7/8	47	1/8	3.2
H 608	3/4	19	1/2	12.7	1-7/8	47	1/4	6.35
H 612	1	25	5/8	15.9	2	50.8	3/8	9.5

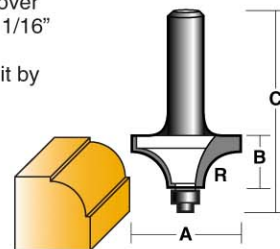
CARBIDE TIPPED

T 604	9/16	14.3	1/2	12.7	1-5/8	41	1/8	3.2
T 608	13/16	20.6	9/16	14.2	1-5/8	41	1/4	6.35
T 612	1-1/16	27	5/8	15.9	2	50.8	3/8	9.5

This bit is the same as the rounding over bit but has a smaller bearing leaving 1/16" edge bead.

Can be converted to rounding over bit by using bearing TB11.

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



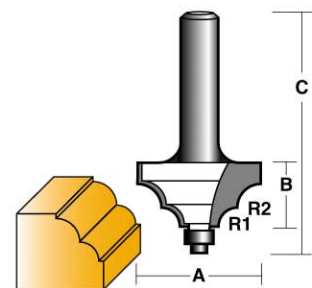
PART No.	A		B		C		R RADIUS	
	in.	mm	in.	mm	in.	mm	in.	mm
T 602 B	5/8	15.9	5/16	7.9	1-7/8	47	1/16	1.6
T 602 MB	21/32	16.7	11/32	8.7	1-7/8	47	5/64	2
T 604 B	3/4	19	1/2	12.7	2	50.8	1/8	3.2
T 604 MB	13/16	20.6	7/16	11.1	2	50.8	-	4
T 606 B	7/8	22.2	15/32	12	2	50.8	3/16	4.8
T 606 B 1/2	7/8	22.2	15/32	12	2-1/2	63.5	3/16	4.8
T 605 MB	7/8	22.5	15/32	12	2	50.8	-	5
T 608 B	1	25.4	1/2	12.7	2	50.8	1/4	6.35
T 608 B 1/2	1	25.4	1/2	12.7	2-1/2	63.5	1/4	6.35
T 610 B	1-1/8	28.6	1/2	12.7	2	50.8	5/16	7.9
T 610 B 1/2	1-1/8	28.6	1/2	12.7	2-5/8	67	5/16	7.9
T 612 B	1-1/4	31.8	5/8	15.9	2-1/4	57.1	3/8	9.5
T 612 B 1/2	1-1/4	31.8	5/8	15.9	2-5/8	67	3/8	9.5
T 616 B	1-1/2	38.1	3/4	19	2-1/4	57.1	1/2	12.7
T 616 B 1/2	1-1/2	38.1	3/4	19	2-3/4	70	1/2	12.7
T 620 B 1/2	1-3/4	44.5	7/8	22.2	3-1/4	82	5/8	15.9
T 624 B 1/2	2	50.8	1	25.4	3-1/4	82	3/4	19
T 628 B 1/2	2-1/4	57.1	1-5/64	27.4	3-1/2	89	7/8	22.2
T 632 B 1/2	2-1/2	63.5	1-1/4	31.8	3-5/8	92	1	25.4
T 640 B 1/2	3	76.2	1-15/32	37.3	3-3/4	95	1-1/4	31.8

Replacement Ball Bearing TB9

DOUBLE BEADING BITS

A decorative edge bead.

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



PART No.	A		B		C		R1 RADIUS		R2 RADIUS	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
TB 606 B	1-3/8	35	11/16	17.4	2-1/4	57.1	3/16	4.8	1/4	6.35
TB 606 B 1/2	1-3/8	35	11/16	17.4	2-3/4	70	3/16	4.8	1/4	6.35
TB 608 B 1/2	1-5/8	41	7/8	22.2	3-1/8	79	1/4	6.35	5/16	7.9

Replacement Ball Bearing TB9.

