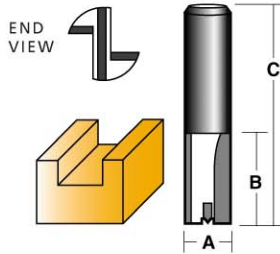


STRAIGHT BITS

END CUTTING

For plunge cutting deep or repetitive holes in addition to normal groove, trim and rebate routing.

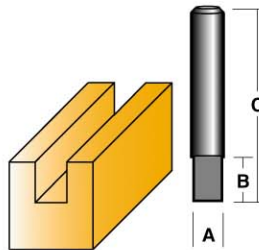


CARBIDE TIPPED - TWO FLUTE
12.7 mm (1/2") SHANK

PART No.	A		B		C	
	in.	mm	in.	mm	in.	mm
T 1410M E/C	25/64	10	1	25.4	2-3/4	70
T 1413M E/C	33/64	13	1-1/4	31.8	3	76
T 1416M E/C	5/8	16	1-1/2	38.1	3-1/4	82
T 1418M E/C	45/64	18	1-1/2	38.1	3-1/4	82
T 1419M E/C	3/4	19	1-1/2	38.1	3-1/4	82
T 1425M E/C	63/64	25	1-1/2	38.1	3-1/4	82
T 1432M E/C	-	32	1-1/4	31.8	3	76

RIP & SLOTTER BIT

A slotting and fast cutting roughing bit.

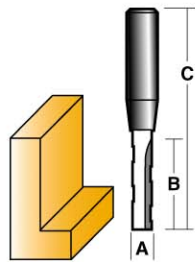


SOLID CARBIDE - SINGLE FLUTE
6.35 mm (1/4") SHANK

PART No.	A		B		C	
	in.	mm	in.	mm	in.	mm
T 803 - 509	1/4	6.35	3/8	9.5	1 1/2	38.1

SLOT MORTISE BITS

A long series bit for slot mortise joints.
Note: Due to the extreme length of these bits they should be used in a table mounted routing machine only. These bits are not guaranteed against breakage.

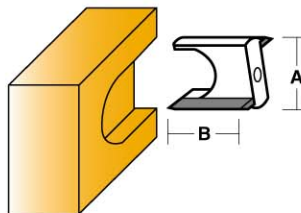


TWO FLUTE - END CUTTING WITH CHIP BREAKER
12.7 mm (1/2") SHANK

PART No.	A		B		C	
	in.	mm	in.	mm	in.	mm
SOLID CARBIDE INSERT						
TSM 1408 M	5/16	8	1-1/2	38.1	3-5/8	92
TSM 1409.5M	3/8	9.5	1-1/2	38.1	3-5/8	92
CARBIDE TIPPED						
TSM 1413 M	33/64	13	2	50.8	3-3/4	95

LOCK MORTISE CUTTERS

Standard bits have a 12/32 NEF thread to suit the Stanley machine. Bits marked UNF fit the Porter Cable machine. Screws are also available to convert existing NEF bits for use in Porter Cable machines. A 100mm extension arbor is also available.



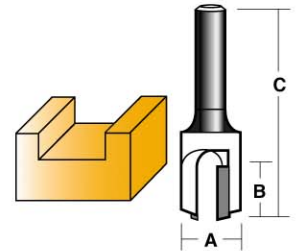
NEW

CARBIDE TIPPED - TWO FLUTE

PART No.	A		B		THREAD
	in.	mm	in.	mm	
TLM 10	5/8	15.9	3/4	19	12/32 NEF
TLM 12	3/4	19	3/4	19	12/32 NEF
TLM 12 UNF	3/4	19	.590	15	1/4 UNF
TLM 13 UNF	13/16	20.6	.590	15	1/4 UNF
TLM 14	7/8	22.2	1	25.4	12/32 NEF
TLM 14 UNF	7/8	22.2	.590	15	1/4 UNF
TLM 16	1	25.4	1	25.4	12/32 NEF

HINGE MORTISE BITS

Can be used as a fast cutting stair tread bit or making mortises from edge of work.



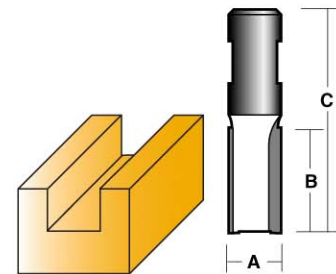
TWO FLUTE
6.35 mm (1/4") SHANK

PART No.	A		B		C	
	in.	mm	in.	mm	mm	
HIGH SPEED STEEL						
H 2016	1/2	12.7	13/32	10.3	50	
CARBIDE TIPPED						
T 2016	1/2	12.7	13/32	10.3	42	

12.7 mm (1/2") SHANK

PART No.	A		B		C	
	in.	mm	in.	mm	in.	mm
CARBIDE TIPPED						
T 1622 1/2	11/16	17.5	3/4	19	2-1/2	63.5
T 1624 1/2	3/4	19	3/4	19	2-1/2	63.5
T 1626 1/2	13/16	20.6	3/4	19	2-1/2	63.5
T 1628 1/2	7/8	22.2	3/4	19	2-1/2	63.5

FOR SCHEER ROUTERS



CARBIDE TIPPED - TWO FLUTE
10 mm INTERNAL THREAD

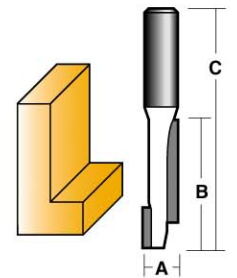
PART No.	A		B		C	
	in.	mm	in.	mm	in.	mm
SOLID CARBIDE INSERT						
TFRNA 8	1/4	6.35	5/8	15.9	2-3/16	55
CARBIDE TIPPED						
TFRNA 12	3/8	9.5	3/4	19	2-3/16	55
TFRNA 16	1/2	12.7	3/4	19	2-3/16	55
TFRNA 20	5/8	16	1-1/4	31.8	2-3/8	60
TFRNA 24	3/4	19	1-1/4	31.8	2-3/8	60

CARBIDE TIPPED - TWO FLUTE
16mm EXTERNAL THREAD

PART No.	A		B		C	
	in.	mm	in.	mm	in.	mm
TF 16 M	5/8	16	2.56	65	4	102
TF 18 M	45/64	18	2.56	65	4	102

STAGGERED TIP BITS

A fast cutting roughing bit for heavy stock removal.



CARBIDE TIPPED
12.7 mm (1/2") SHANK

PART No.	A		B		C	
	in.	mm	in.	mm	in.	mm
SOLID CARBIDE INSERT						
TST 1409.5 M	3/8	9.5	1-1/2	38.1	3-5/8	92
CARBIDE TIPPED						
TST 1413 M	33/64	13	1-3/4	44.5	3-1/2	89
TSTX 1413 M	33/64	13	2-1/4	57.1	4	102

