# **Carbide-Tipped Straight Bits**

### SINGLE (1) FLUTE

Part	Cutting	Cutting	Shank	Overall
Number	Diame- ter	Length	Diameter	Length
C1007	1/4"	1"	1/4"	3 1/8"
C1033B	5/16"	1"	5/16"	2 5/8"
C1035	3/8"	1"	3/8"	2 5/8"
C1049	3/8"	1"	1/2"	2 5/8"
C1050	3/8"	1 1/4"	1/2"	2 7/8"
C1051	1/2"	1"	1/2"	2 5/8"
C1052	1/2"	1 1/4"	1/2"	2 7/8"
C1054	1/2"	1 1/2"	1/2"	3 1/8"
C1055	1/2"	2"	1/2"	4 1/8"
C1055A	1/2"	2 1/2"	1/2"	4 3/8"
C1055C	1/2"	2 1/2"	1/2"	5 1/8"

#### **DOUBLE (2) FLUTE** Part Cutting Cutting Shank Overall Number Diameter Length Diameter Length C1011 3/16" 1/2' 1/4" 2" C1012 1/4" 1/2' 1/4" 2" C1013 1/4" 3/4" 1/4" 2 1/8" 1/4" 1/4" C1014 1" 2 1/2" C1014LH 1/4" 1" 1/4" Left Hand 2 1/2" C1016 1/4" 1" 1/4" 3" 0.245 1" 1/4" 3 1/4" Air Router C1016-01 9/32" 1" 1/4" 2 1/2" C1018 5/16" 3/4" 1/4" 2 3/4" C1018A 1/4" 2 1/4" C1019 5/16" 1" 3/4" C1021 3/8" 1/4" 2 1/4" C1022 3/8" 1" 1/4" 2 1/4" Inca 1 1/4' 2 3/4" C0123 3/8" 1/4" C0124 7/16' 1" 1/4" 2 1/2" C1024A 31/64' 3/4" 1/4" 2 1/4" Plywood C1024B 15/32' 3/4" 1/4" 2 1/8" C1025 1/2" 1/8" 1/4" 2" 1/4" 2 1/4" C1025A 1/2'1/4" 1/2" C1025B 1/2' 1/4" 2 1/4" C1025C 1/2" 3/4" 1/4" 2 3/8" 1/2" C1026 1" 1/4" 2 3/4" 2 1/4" C1027 9/16" 3/4' 1/4" C1027A 19/32' 3/4" 1/4" 2 1/4" Plywood C1028 5/8" 1" 1/4" 2 1/4" C1029 11/16 3/4" 1/4" 2 1/8" Plywood C1029A 23/32' 3/4' 1/4' 2 1/8" C1030 3/4" 3/4" 1/4" 2 1/8" C1031 3/4" 1/4" 2 1/4" 1" 3/4' 2 1/8" C1032 7/8" 1/4" 13/16" C1032A 3/4" 1/4" 2 1/8" C1033 1" 3/4" 1/4" 2 1/8" 1" 2 5/8" C1039 3/8" 3/8" C1040 3/8" 1 1/4" 3/8" 2 7/8" C1041 3/8' 1 1/4' 3/8' 3 5/8" C1043 1/2' 1" 3/8 2 1/2



#### DOUBLE (2) FLUTE (cont.)

Part	Cutting				
			Diameter		
*C1058	1/4"	3/4"	1/2"	2 1/2"	
C1059	9/32"	3/4"	1/2"	2 1/2"	
*C1060	5/16"	1"	1/2"	2 3/4"	
*C1062	3/8"	1"	1/2"	2 3/4"	
*C1062LH	3/8"	1"	1/2"	2 3/4"	Left Hand
*C1063	3/8"	1 1/4"	1/2"	2 3/4"	
C1065L	7/16"	1 1/4"	1/2"	3 1/4"	Leigh 150
C1065A	31/64"	1"	1/2"		Plywood
C1066	1/2"	1"	1/2"	2 5/8"	6
C1066LH	1/2"	1"	1/2" 1/2"	2 5/8" 2 3/4"	Left Hand
C1067	1/2"	1 1/4"			Leigh 160
C1069	1/2"	1 1/2"	1/2"	3 1/8"	<b>D</b>
C1069DS	1/2"	1 1/2"	1/2"	3 1/8"	Downshea
C1069LH	1/2"	1 1/2" 1 1/2"	1/2"	3 1/8"	Left Hand
C1070	1/2"	2"	1/2"	4 1/8"	
C1071	1/2"	_	1/2"	3 3/4"	
C1072	1/2" 1/2"	2" 2"	1/2" 1/2"	4 1/8"	loftilond
C1072LH					Left Hand
C1073 C1073M	1/2"	2 1/2"	1/2" 1/2"	4 1/2"	
	1/2" 17/32"	2 1/2"	1/2	5 1/2" 2 7/8"	
C1074 C1075	9/16"	1 1/4" 1 1/4"	1/2	3"	
C1075A		3/4"	-		Dhawood
C1075A C1076	19/32" 5/8"		1/2" 1/2"	2 1/4" 2 1/2"	Plywood
C1078	5/8"	1 1/4"	1/2"	2 3/4"	
C1077	5/8"	2"	1/2"	<u>2 3/4</u> 4"	
C1079	21/32"	1 1/4"	1/2"	3"	
C1080	11/16"	1"	1/2"	2 1/2"	
C1082	11/16"	1 1/4"	1/2"	3"	
C1003	23/32"	1"	1/2"		Plywood
C1003A	3/4"	1"	1/2"	2 3/4"	i iywoou
C1004	3/4"	1 1/4"	1/2"	2 3/4"	
C1085LH	3/4"	1 1/4"	1/2"	3"	Left Hand
C1086	3/4"	1 1/2"	1/2"	3"	
C1000	3/4"	2"	1/2"	3 3/4"	
C1088	25/32"	1 1/4"	1/2"	3"	
C1000	13/16"	1 1/4"	1/2"	3"	
C1091	7/8"	1 1/4"	1/2"	3"	
C1093	1"	1 1/4"	1/2"	2 3/4"	
C1094	1"	1 1/2"	1/2"	3"	
C1095	1"	2"	1/2"	3 3/4"	
C1095A	. 1 1/16"	1 1/2"	1/2"	3"	
C1096	1 1/8"	1 1/2"	1/2"	3"	
C1096A	1 1/8"	2"	1/2"	3"	
C1097	1 1/4"	1 1/2"	1/2"	3"	
C1098	1 3/8"	1 1/4"	1/2"	3"	
C1099	1 1/2"	1 1/4"	1/2"	3"	
C1100	1 3/4"	1 1/4"	1/2"	3"	
C1101	2"	1 1/4"	1/2"	3"	
		2"	3/4"	4"	
	3/4"				
C1105	3/4" 3/4"			5"	Left Hand
	3/4" 3/4" 3/4"	2" 2 1/2"	3/4" 3/4"	5" 4 1/2"	Left Hand

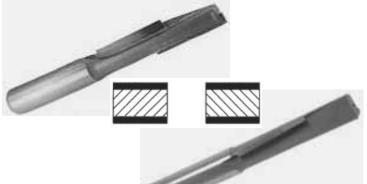
\*No warranty on breakage.

The above tools can be supplied with chipbreakers or boring points. Please call for prices.

For chipbreakers add "CB" to part number. For boring points add "F" for flat bottom or "V" for V-Point.

Phone: 866-770-8665 - www.carolinatools.com - Fax: 866-418-8665

## **Carbide-Tipped Staggertooth Bits**



STRAIGHTFLUTE					
Part	Cutting	Cutting	Shank	Overall	
Number	Diameter	Length	Diameter	Length	
C1201	3/8"	1 1/2"	1/2"	3 1/2"	
C1202	1/2"	1 1/2"	1/2"	3 1/2"	
C1203	1/2"	2"	1/2"	4 1/4"	
C1203-212	1/2"	2 1/2"	1/2"	5 1/2'	

#### **OPPOSITE SHEAR**

Part Number	Cutting Diameter	Cutting Length	Shank Diameter	Overall Length
C1252	1/2"	2"	1/2"	4"
C1256	1/2"	2 5/8"	1/2"	5 1/2
C1270	3/4"	2"	3/4"	4"

### **Carbide-Tipped Mortise Bits**



Part Number	Cutting Diameter	Cutting Length	Shank Diameter	Overall Length
C1300	1/2"	3/4"	1/4"	2 1/8"
C1301	3/4"	3/4"	1/4"	2 1/8"
C1302	3/4"	3/4"	1/4"	2 1/8"
C1303	1 1/4"	1/2"	1/4"	2 1/8"
C1304	1 1/4"	1/2"	1/2"	2 1/8"

### **Carbide-Tipped Screw-On Mortise Bits & Arbors**





Part Number	Cutting Diameter	Cutting Length	Thread	Overall Length
C13500	1/2"	5/8"	1/4"-28	7/8"
C13515	33/64"	5/8"	1/4"-28	7/8"
C13531	17/32"	5/8"	1/4"-28	7/8"
C13562	9/16"	5/8"	1/4"-28	7/8"
C13625	5/8"	5/8"	1/4"-28	7/8"
C13640	41/64"	5/8"	1/4"-28	7/8"
C13656	21/32"	5/8"	1/4"-28	7/8"
C13687	11/16"	5/8"	1/4"-28	7/8"
C13719	23/32"	5/8"	1/4"-28	7/8"
C13750	3/4"	5/8"	1/4"-28	7/8"
C13764	49/64"	5/8"	1/4"-28	7/8"
C13781	25/32"	5/8"	1/4"-28	7/8"
C13812	13/16"	5/8"	1/4"-28	7/8"
C13875	7/8"	5/8"	1/4"-28	7/8"
C13937	15/16"	5/8"	1/4"-28	7/8"
C131000	1"	1/2"	1/4"-28	1/2"
C131125	1 1/8"	1/2"	1/4"-28	1/2"
C131250	1 1/4"	1/2"	1/4"-28	1/2"
C131375	1 3/8"	1/2"	1/4"-28	1/2"
C131250-5/16A	1 1/4"	1/2"	5/16"-28	5/8"
C131250-5/16	1 1/4"	5/8"	5/16"-28	5/8"

Part Number	Shank Diameter	Thread	Overall Length
CHMA-1/4	1/4"	1/4"-28	1 3/4"
CHMA-1/2	1/2"	1/4"-28	1 3/4"
CHMA-12-XL	1/2"	1/4"-28	2 5/8"
CHMA-1/4A	1/4"	5/16"-24	1 3/4"
CHMA-1/2A	1/2"	5/16"-24	1 3/4"

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