

### Chuckling Reamers Solid Carbide Straight Flute (fractional sizes)

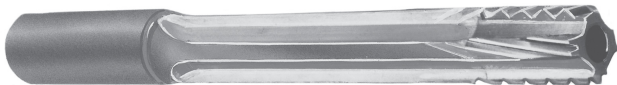
### Chuckling Reamers Solid Carbide Straight Flute (letter sizes)

Reamer Diameter	Flute Length	Overall Length	Part#
1/8" (.1250)	5/8"	2-1/4"	CCR-1/8
9/64" (.1406)	3/4"	2-1/2"	CCR-9/64
5/32" (.1562)	3/4"	2-1/2"	CCR-5/32
11/64" (.1719)	7/8"	2-3/4"	CCR-11/64
3/16" (.1875)	7/8"	2-3/4"	CCR-3/16
13/64" (.2031)	1"	3"	CCR-13/64
7/32" (.2187)	1"	3"	CCR-7/32
15/64" (.2344)	1"	3"	CCR-15/64
1/4" (.2500)	1"	3"	CCR-1/4
17/64" (.2656)	1-1/8"	3-1/4"	CCR-17/64
9/32" (.2812)	1-1/8"	3-1/4"	CCR-9/32
19/64" (.2969)	1-1/8"	3-1/4"	CCR-19/64
5/16" (.3125)	1-1/8"	3-1/4"	CCR-5/16
21/64" (.3281)	1-1/4"	3-1/2"	CCR-21/64
11/32" (.3437)	1-1/4"	3-1/2"	CCR-11/32
23/64" (.3594)	1-1/4"	3-1/2"	CCR-23/64
3/8" (.3750)	1-1/4"	3-1/2"	CCR-3/8
25/64" (.3906)	1-1/4"	3-1/2"	CCR-25/64
13/32" (.4062)	1-1/4"	3-1/2"	CCR-13/32
27/64" (.4219)	1-3/8"	4"	CCR-27/64
7/16" (.4375)	1-3/8"	4"	CCR-7/16
29/64" (.4531)	1-3/8"	4"	CCR-29/64
15/32" (.4687)	1-3/8"	4"	CCR-15/32
31/64" (.4844)	1-1/2"	4"	CCR-31/64
1/2" (.5000)	1-1/2"	4"	CCR-1/2

Reamer Diameter	Flute Length	Overall Length	Part#
A (.2340)	1"	3"	CCR-A
B (.2380)	1"	3"	CCR-B
C (.2420)	1"	3"	CCR-C
D (.2460)	1"	3"	CCR-D
E (.2500)	1"	3"	CCR-E
F (.2570)	1-1/8"	3-1/4"	CCR-F
G (.2610)	1-1/8"	3-1/4"	CCR-G
H (.2660)	1-1/8"	3-1/4"	CCR-H
I (.2720)	1-1/8"	3-1/4"	CCR-I
J (.2770)	1-1/8"	3-1/4"	CCR-J
K (.2810)	1-1/8"	3-1/4"	CCR-K
L (.2900)	1-1/8"	3-1/4"	CCR-L
M (.2950)	1-1/8"	3-1/4"	CCR-M
N (.3020)	1-1/8"	3-1/4"	CCR-N
O (.3160)	1-1/8"	3-1/4"	CCR-O
P (.3230)	1-1/4"	3-1/2"	CCR-P
Q (.3320)	1-1/4"	3-1/2"	CCR-Q
R (.3390)	1-1/4"	3-1/2"	CCR-R
S (.3480)	1-1/4"	3-1/2"	CCR-S
T (.3580)	1-1/4"	3-1/2"	CCR-T
U (.3680)	1-1/4"	3-1/2"	CCR-U
V (.3770)	1-1/4"	3-1/2"	CCR-V
W (.3860)	1-1/4"	3-1/2"	CCR-W
X (.3970)	1-1/4"	3-1/2"	CCR-X
Y (.4040)	1-1/4"	3-1/2"	CCR-Y
Z (.4130)	1-1/4"	3-1/2"	CCR-Z

### Micro Reamers

Designed for smooth, chatter-free™ action, Micro-Reamers™ perform well in cast and malleable iron and in many nonferrous materials such as plastics, aluminum, etc. These tools feature solid carbide head, steel body, chatter-free tooth design and a unique wiping flute geometry. A rigid setup, perfect alignment between the hole to be reamed, and the Micro-Reamer™, and the guide bushing, will produce accurate, finely finished holes. The drilled hole, to be reamed, should be approximately .006 to .016 unde size in holes from 3/8 to 1 inch in diameter. Standard tool tolerance is +.0002/-.0000. Other sizes and tolerance specifications on request.



MICRO REAMERS Carbide				
CUTTING DIA	SHANK DIA	OVERALL LENGTH	SHANK LENGTH	PART #
1/8"	7/64"	2-3/4"	1-3/4"	RW-.1250
3/16"	11/64"	3-1/2"	2-3/8"	RW-.1875
3/8"	5/16"	5"	3-1/4"	RW-.3750
1/2"	7/16"	6"	4"	RW-.5000
9/16"	7/16"	6"	4"	RW-.5625