

# **B & S CIRCULAR CUT-OFF AND CUT-OFF & CHAMFER TOOLS**



#### For straight cutting-off

- Carbide tipped tools are supplied for right hand cutting, for left hand cutting add -L to the part number listed. All other choices have a "U" shaped gash for cutting in either direction.
- Side clearance ground
- Available with side pinholes
- Available with 23 degree C/O angle for nonferrous metals
- Available with TIN and other coatings

### CIRCULAR PLAIN CUT-OFF TOOLS FOR #0 B&S

(2-1/4" DIA., 5/16" WIDE WITH 1/2-13 THREAD)

			3-LIP C2		C2
		M2	T15PM	CARB. TIPPED	SOLID CARBIDE
Α	В	PART#	PART#	PART#	PART#
.040	3/16	0P4	0P4V	0P4-CT	
.050	7/32	0P5	0P5V	0P5-CT	
.060	1/4	0P6	0P6V	0P6-CT	0P6-SC
.070	5/16	0P7	0P7V	0P7-CT	
.080.	5/16	0P8	0P8V	0P8-CT	0P8-SC
.090	3/8	0P9	0P9V	0P9-CT	
.100	3/8	0P10	0P10V	0P10-CT	0P10-SC
.120	3/8	0P12	0P12V		0P12-SC

(1-	(1-3/4" DIA., 1/4" WIDE WITH 3/8-16 THREAD)							
				3-LIP C2	C2			
		M2	M2 T15PM CARB. TIPPED		SOLID CARBIDE			
Α	В	PART#	PART#	PART#	PART#			
.030	1/8	00P3	00P3V	00P3-CT				
.040	3/16	00P4	00P4V	00P4-CT	00P4-SC			
.050	7/32	00P5	00P5V	00P5-CT				
.060	1/4	00P6	00P6V	00P6-CT	00P6-SC			
.070	1/4	00P7	00P7V	00P7-CT				
.080	1/4	00P8	00P8V	00P8-CT	00P8-SC			

**CIRCULAR PLAIN CUT-OFF TOOLS FOR #00 B&S** 

### CIRCULAR PLAIN CUT-OFF TOOLS FOR #2 B&S

(3" DIA., 3/8" WIDE WITH 5/8-11 THREAD)

00P10 00P10V

				3-LIP C2	C2
		M2	T15PM	CARB. TIPPED	SOLID CARBIDE
Α	В	PART#	PART#	PART#	PART#
.060	5/16	2P6	2P6V	2P6-CT	
.080	7/16	2P8	2P8V	2P8-CT	2P8-SC
.100	9/16	2P10	2P10V	2P10-CT	2P10-SC
.120	5/8	2P12	2P12V	2P12-CT	2P12-SC
.140	11/16	2P14	2P14V	2P14-CT	2P14-SC

00P10-CT

00P10-SC



100

1/4

For cutting-off and chamfering

**Carbide tipped tools** are supplied for right hand cutting, for left hand cutting add -L to the part number listed. All other choices have a "U" shaped gash for cutting in either direction.

- Side clearance ground
- Available with side pinholes
- Available with 23 degree C/O angle for non- ferrous metals
- Available with TIN and other coatings

#### CIRCULAR CUT-OFF & CHAMFER TOOLS FOR #0 B&S (2-1/4" DIA., 5/16" WIDE WITH 1/2-13 THREAD)

						3-LIP C2
				M2	T15PM	CARB. TIPPED
Α	В	С	D	PART#	PART#	PART#
.040	.040	5/64	5/16	0C4	0C4V	0C4-CT
.050	.050	7/64	5/16	0C5	0C5V	0C5-CT
.060	.060	9/64	5/16	0C6	0C6V	0C6-CT
.070	.070	11/64	3/8	0C7	0C7V	0C7-CT
.080	.080	7/32	3/8	0C8	0C8V	0C8-CT
.090	.090	9/32	3/8	0C9	0C9V	0C9-CT
.100	.100	11/32	3/8	0C10	0C10V	0C10-CT

## FISHTAIL (TUBING) CUT-OFF TOOLS

Somma can supply any of the above standard tools to "fishtail"
shape for cutting tubing. The fishtail shape produces a clean
cutoff on both the front and back of the part. It avoids the problem
of material being rolled into and closing the front end of the hole.

CIRCULAR CUT-OFF & CHAMFER TOOLS FOR #00 B&S (1-3/4" DIA., 1/4" WIDE WITH 3/8-16 THREAD)

						3-LIP C2
				M2	T15PM	CARB. TIPPED
Α	В	С	D	PART#	PART#	PART#
.030	.030	3/64	1/4	00C3	00C3V	00C3-CT
.040	.040	5/64	1/4	00C4	00C4V	00C4-CT
.050	.050	7/64	1/4	00C5	00C5V	00C5-CT
.060	.060	9/64	1/4	00C6	00C6V	00C6-CT
.070	.070	11/64	1/4	00C7	00C7V	00C7-CT
.080	.080	13/64	1/4	00C8	00C8V	00C8-CT

### CIRCULAR CUT-OFF & CHAMFER TOOLS FOR #2 B&S (3" DIA., 3/8" WIDE WITH 5/8-11 THREAD)

						3-LIP C2
				M2	T15PM	CARB. TIPPED
Α	В	С	D	PART#	PART#	PART#
.060	.060	1/8	3/8	2C6	2C6V	2C6-CT
.070	.070	3/16	7/16	2C7	2C7V	2CT-CT
.080	.080	1/4	1/2	2C8	2C8V	2C8-CT
.090	.090	5/16	9/16	2C9	2C9V	2C9-CT
.100	.100	3/8	9/16	2C10	2C10V	2C10-CT
.110	.110	7/16	5/8	2C11	2C11V	2C11-CT
.120	.120	1/2	5/8	2C12	2C12V	2C12-CT
.140	.140	9/16	11/16	2C14	2C14V	2C14-CT

### CIRCULAR CUT-OFF & CHAMFER TOOLS To Your Specifications

Prices on application, specify "A", "B", "C", and "D" dimensions, quantity, machine size, steel and type tool desired.