

*The Cutting Edge **M**astered*

Quick Ship Products

"Our Best Selling Tools In Stock for You!"







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MASTERCUT PREMIER COATINGS

- Speed and Feed increases from 30 to 200 percent
- Tool life is increased up to 10 times
- Reduces friction, spindle torque and vibration, providing a better finish
- Isolates the tool from the part, avoids edge buildup and tool cratering
- Reduces or eliminates coolant
- Repeatable, stable performance between batches

PREFERRED COATING USE

Materials	PowerT	PowerC	PowerA	PowerZ	PowerNR	PowerN	PowerDLC	PowerRD
Aluminum, Low Silicon < 10%				✓			✓	✓
Aluminum, High Silicon > 10%		✓		✓			✓	✓
Copper, Copper Alloys	✓		✓	✓			✓	
Ductile, Malleable Cast Iron	✓	✓	✓		✓	✓		
Carbon Steel, 1000 Series	✓	✓	✓		✓	✓		
Alloy Steel, 4 to 9000 Series	✓	✓	✓		✓	✓		
Tool Steel	✓	✓	✓		✓	✓		
SS Steel, 300 Series	✓	✓	✓	✓	✓	✓		
SS Steel, 400 Series	✓	✓	✓	✓	✓	✓		
SS PH Series	✓	✓	✓	✓	✓	✓		
Titanium, Titanium Alloys	✓	✓	✓	✓	✓	✓		
Nickel, Nickel Alloys, Cobalt	✓		✓		✓	✓		
Wood, Paper			✓	✓			✓	
Composites, Plastics	✓		✓	✓		✓	✓	✓
Graphite							✓	✓
Fiberglass		✓	✓	✓			✓	✓

Please contact us for more information about Mastercut's premier coating options.

OUR AVAILABLE *Quick Ship* COATINGS



PowerA (Aluminum Titanium Nitride, AlTiN) (*append -1*)*

Color: Dark Gray

Vickers Hardness: approximately 3,600 Vickers

Nickel Alloys, Stainless Steel, Hardened Steels, Tool Steels, Cast Iron

An excellent broad spectrum grade. May be run in dry or minimum quantity lubrication applications, where heat can be a problem. Also handles light chip loads very well



PowerZ (Zirconium Nitride, ZrN) (*append -4*)*

Color: dull Gold

Vickers Hardness: approximately 2,800 Vickers





























Outstanding on aluminum, including high silica aluminum. Can also be used on cast iron, stainless steels, titanium

* *append -#* indicates that this coating is applied to uncoated tool part number

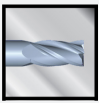
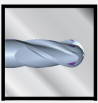
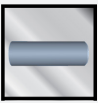







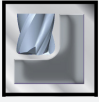
- Many other premium coatings are available for tools with standard delivery.
- Please contact us or see our Rotary Cutting Tools catalog for more information.

STANDARD ENDMILLS

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	Square Endmills	5						
	Ball Endmills	5						
	Corner Radius Endmills	6						
	90° Drill Mills	6						

Features Legend

	Square EndMill		Ball Endmill		Plain Shank
	2 Flutes Square		2 Flutes Ball		Flat Shank
	3 Flutes Square		3 Flutes Ball		
	4 Flutes Square		4 Flutes Ball		
	Corner Radius				

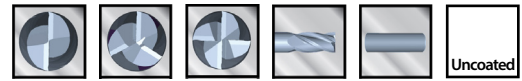
Coatings Legend

	Uncoated
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Mastercut's Superior Carbide Blend – A-Gr-SiV (Active Grain Sized Volume)

Our superior tungsten carbide gives you the ability to be aggressive when you need to be. Growth inhibitors in our submicron carbide blanks maintain the most consistent grain size available, giving you superior hardness AND toughness.

SQUARE ENDMILLS

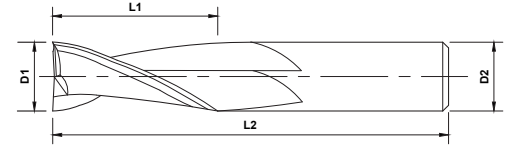


2, 3, & 4 Flutes • Uncoated



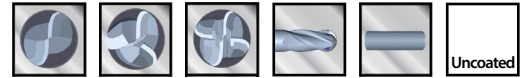
Standard
Uncoated

Uncoated
Series 209-2,
210-2, and
211-2



OD	LOC	SHK	OAL	Uncoated		
D1	L1	D2	L2	2 Flute	3 Flute	4 Flute
1/32	3/32	1/8	1-1/2	209-202	-	211-202
1/16	1/4	1/8	1-1/2	209-206	-	211-206
3/32	3/8	1/8	1-1/2	209-210	-	211-210
1/8	1/2	1/8	1-1/2	209-214	-	211-214
3/16	5/8	3/16	2	209-222	-	211-222
1/4	3/4	1/4	2-1/2	209-230	210-230	211-230
5/16	7/8	5/16	2-1/2	209-238	-	211-238
3/8	7/8	3/8	2-1/2	209-246	210-246	211-246
1/2	1	1/2	3	209-262	210-262	211-262
5/8	1-1/4	5/8	3-1/2	209-266	-	211-266
3/4	1-1/2	3/4	4	209-270	-	211-270
7/8	1-1/2	7/8	4	-	-	211-272
1	1-1/2	1	4	209-274	-	211-274

BALL ENDMILLS

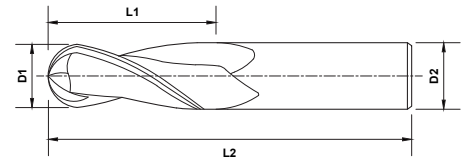


2, 3, & 4 Flutes • Uncoated



Standard
Uncoated

Uncoated
Series 209-0,
210-0, and
211-0



OD	LOC	SHK	OAL	Uncoated		
D1	L1	D2	L2	2 Flute	3 Flute	4 Flute
1/32	3/32	1/8	1-1/2	209-002	-	211-002
1/16	1/4	1/8	1-1/2	209-006	-	211-006
3/32	3/8	1/8	1-1/2	209-010	-	211-010
1/8	1/2	1/8	1-1/2	209-014	-	211-014
3/16	5/8	3/16	2	209-022	-	211-022
1/4	3/4	1/4	2-1/2	209-030	-	211-030
5/16	7/8	5/16	2-1/2	209-038	-	211-038
3/8	7/8	3/8	2-1/2	209-046	-	211-046
1/2	1	1/2	3	209-062	210-062	211-062
5/8	1-1/4	5/8	3-1/2	209-066	-	211-066
3/4	1-1/2	3/4	4	209-070	-	211-070
1	1-1/2	1	4	-	-	211-074

CORNER RADIUS ENDMILLS

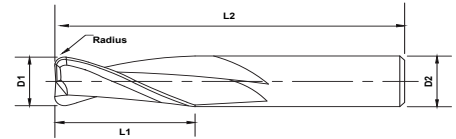


2 and 4 Flutes • Uncoated



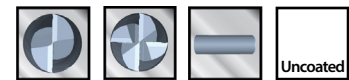
Standard
Uncoated

Uncoated
Series 209-4
and 211-4



OD	LOC	SHK	OAL	Radius	Uncoated	
					2 Flute	4 Flute
D1	L1	D2	L2	R		
1/8	1/2	1/8	1-1/2	.015	209-401	-
1/8	1/2	1/8	1-1/2	.020	209-402	-
3/16	5/8	3/16	2	.020	-	211-412
1/4	3/4	1/4	2-1/2	.015	-	211-421
1/4	3/4	1/4	2-1/2	.020	-	211-422
1/4	3/4	1/4	2-1/2	.030	209-423	211-423
5/16	13/16	5/16	2-1/2	.030	-	211-433
3/8	1	3/8	2-1/2	.030	209-443	211-443
1/2	1	1/2	3	.020	209-452	211-452
1/2	1	1/2	3	.030	209-453	211-453
5/8	1-1/4	5/8	3-1/2	.030	-	211-463

90° DRILL MILLS

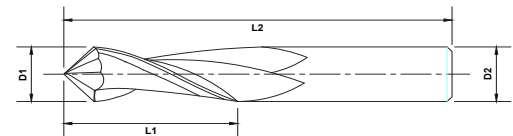


2 and 4 Flutes • Uncoated



Standard
Uncoated







Uncoated
Series 214-0
and 214-3












OD	LOC	SHK	OAL	Uncoated	
				2 Flute	4 Flute
D1	L1	D2	L2		
1/4	3/4	1/4	2-1/2	214-006	214-306
3/8	7/8	3/8	2-1/2	214-010	214-310
1/2	1	1/2	3	214-014	214-314

HIGH PERFORMANCE ENDMILLS



Table of Contents

	V4 Square Endmills	8	Cermet	Hardened H	Cast Iron K	Titanium S	Stainless M	Steel P
	V4 Ball Endmills	8	Cermet	Hardened H	Cast Iron K	Titanium S	Stainless M	Steel P
	V4 Corner Radius Endmills	8	Cermet	Hardened H	Cast Iron K	Titanium S	Stainless M	Steel P
	Square End AxMills	9					Non-Ferrous N	
	Corner Radius AxMills	9					Non-Ferrous N	
	Corner Radius Necked AxMills	9					Non-Ferrous N	

Features Legend

	Square EndMill		Ball Endmill		Plain shank
	2 Flutes Square		4 Flutes Ball		Flat Shank
	3 Flutes Square				
	4 Flutes Square				
	Corner Radius				

Coatings Legend

	PowerA Coating
	PowerZ Coating

Please contact us for our full line of metric products.

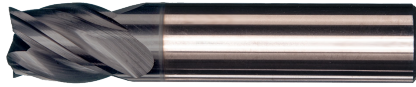
Mastercut's Superior Carbide Blend – A-Gr-SiV (Active Grain Sized Volume)

Our superior tungsten carbide gives you the ability to be *aggressive* when you need to be. Growth inhibitors in our submicron carbide blanks maintain the most consistent grain size available, giving you superior hardness AND toughness.

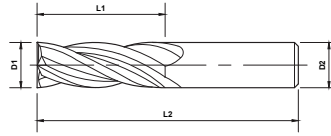
V4 SQUARE ENDMILLS



4 Flutes • Coated with and without Flat



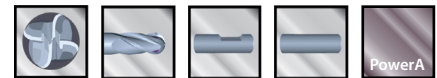
PowerA



PowerA - Series 400-0

OD	LOC	SHK	OAL	PowerA	
D1	L1	D2	L2	No Flat	With Flat
1/4	5/8	1/4	2-1/2	400-010-1	-
5/16	13/16	5/16	2-1/2	400-012-1	-
3/8	7/8	3/8	2-1/2	400-016-1	400-016W-1
1/2	1	1/2	3	400-022-1	400-022W-1
5/8	1-1/4	5/8	3-1/2	400-028-1	400-028W-1
3/4	1-1/2	3/4	4	400-030-1	400-030W-1

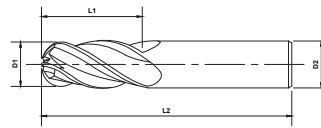
V4 BALL ENDMILLS



4 Flutes • Coated • With and without Flat



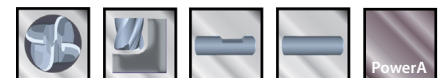
PowerA



PowerA - Series 400-2

OD	LOC	SHK	OAL	PowerA	
D1	L2	D2	L2	No Flat	With Flat
1/4	5/8	1/4	2-1/2	400-210-1	-
5/16	13/16	5/16	2-1/2	400-212-1	-
3/8	7/8	3/8	2-1/2	400-216-1	400-216W-1
1/2	1	1/2	3	400-222-1	400-222W-1
5/8	1-1/4	5/8	3-1/2	400-228-1	400-228W-1
3/4	1-1/2	3/4	4	400-230-1	-

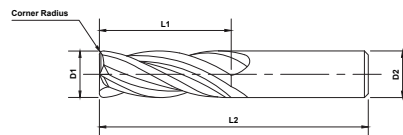
V4 CORNER RADIUS ENDMILLS



4 Flutes • Coated • With and without Flat



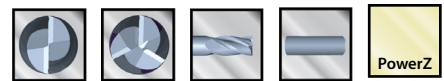
PowerA



Series 400-4 and 400-5

OD	LOC	SHK	OAL	Radius	PowerA	
D1	L1	D2	L2	R	No Flat	With Flat
1/4	5/8	1/4	2-1/2	.015	400-421-1	-
1/4	5/8	1/4	2-1/2	.020	400-422-1	-
5/16	13/16	5/16	2-1/2	.015	400-431-1	-
5/16	13/16	5/16	2-1/2	.020	400-432-1	-
3/8	7/8	3/8	2-1/2	.020	400-442-1	400-442W-1
3/8	7/8	3/8	2-1/2	.030	400-443-1	400-443W-1
1/2	1	1/2	3	.020	400-462-1	400-462W-1
1/2	1	1/2	3	.030	400-463-1	400-463W-1
5/8	1-1/4	5/8	3-1/2	.030	-	400-493W-1
3/4	1-1/2	3/4	4	.030	400-503-1	400-503W-1
3/4	1-1/2	3/4	4	.045	-	400-504W-1

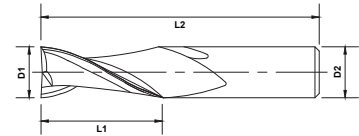
SQUARE END AXMILLS



2 and 3 Flutes • Coated



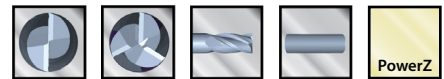
PowerZ
Series 414-0, 415-0,
and 420-0



HP Endmills

OD	LOC	SHK	OAL	PowerZ	
				2 Flute	3 Flute
D1	L1	D2	L2		
1/8	1/2	1/8	1-1/2	414-002-4	420-002-4
5/32	9/16	5/32	2	-	420-004-4
3/16	3/4	3/16	2	414-006-4	420-006-4
1/4	5/8	1/4	2-1/2	-	420-042-4
1/4	3/4	1/4	2-1/2	414-008-4	420-008-4
1/4	1	1/4	2-1/2	-	420-010-4
1/4	1-1/8	1/4	3	415-014-4	421-014-4
5/16	3/4	5/16	2-1/2	-	420-012-4
3/8	3/4	3/8	2-1/2	-	420-050-4
3/8	7/8	3/8	2-1/2	414-016-4	420-016-4
3/8	1	3/8	2-1/2	-	420-018-4
1/2	3/4	1/2	3	-	420-058-4
1/2	1	1/2	3	414-022-4	420-022-4
1/2	1-1/4	1/2	3	-	420-024-4
5/8	1-5/8	5/8	3-1/2	-	420-030-4
3/4	1-1/2	3/4	4	-	420-032-4
3/4	1-3/4	3/4	4	414-034-4	420-034-4

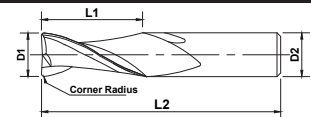
CORNER RADIUS AXMILLS



3 Flutes • Coated

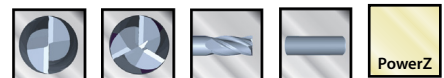


PowerZ
Series 420-4 and 420-5



OD	LOC	SHK	OAL	PowerZ			
				.030 CR	.060 CR	.090 CR	.120 CR
D1	L1	D2	L2				
3/8	1	3/8	2-1/2	420-483-4	-	-	-
1/2	1-1/4	1/2	3	420-513-4	420-515-4	-	-
5/8	1-5/8	5/8	3-1/2	420-543-4	420-545-4	-	420-547-4
3/4	1-3/4	3/4	4	420-583-4	420-585-4	420-586-4	420-587-4
1	1-1/2	1	4	420-593-4	-	-	420-597-4

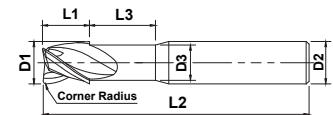
CORNER RADIUS NECKED AXMILLS



3 Flutes • Coated













PowerZ
Series 427-4 and 427-5



OD	LOC	SHK	OAL	Neck Diameter	Neck Length	Corner Radius	PowerZ
D1	L1	D2	L2	D3	L3	Corner Radius	3 Flutes
3/8	1/2	3/8	4	.355	1-11/16	.030	427-443-4
1/2	5/8	1/2	4	.355	5/8	.030	427-453-4
1/2	1-1/4	1/2	6	.355	1-1/8	.030	427-473-4
5/8	3/4	5/8	5	.475	1-3/4	.030	427-483-4
5/8	3/4	5/8	6	.475	2-3/4	.030	427-493-4
3/4	1	3/4	5	.519	1-5/8	.030	427-513-4
3/4	1-5/8	3/4	6	.519	1-3/4	.030	427-533-4

BURS

Table of Contents

	SA Burs - Cylindrical Shape, No Endcut	10	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P
	SB Burs - Cylindrical Shape with End Cut	11	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P
	SC Burs - Radius Cylindrical Shape	11	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P
	SD Burs - Ball Shape	12	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P
	SE Burs - Oval Shape	12	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P
	SF Burs - Radius Tree Shape	13	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P
	SG Burs - Pointed Tree Shape.	13	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P
	SH Burs - Flame Shape.	14	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P
	SL Burs - Radius Cone Shape	14	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P
	SM Burs - Pointed Cone Shape.	14	Cermet	Hardened H	Cast Iron K	Titanium S	Non-Ferrous N	Stainless M	Steel P

SA BURS - CYLINDRICAL SHAPE

Without End Cut

Alumacuts recommended for non-ferrous materials

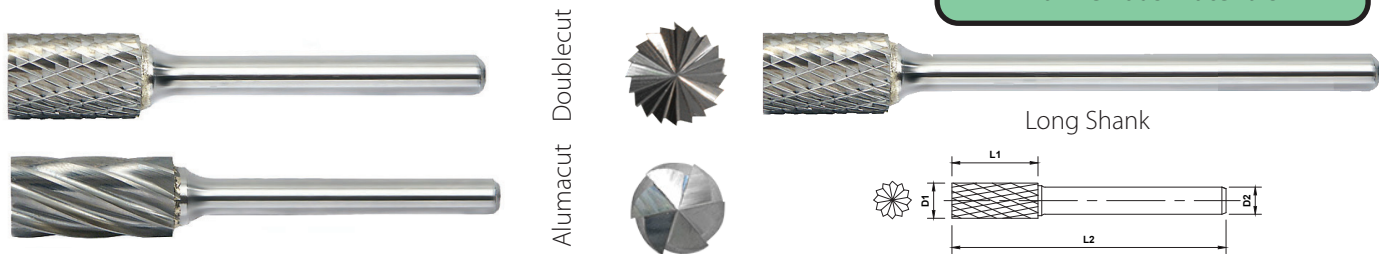


OD	LOC	SHK	OAL	Cut Type	
D1	L1	D2	L2	Doublecut	Alumacut
1/8	9/16	1/8	1-1/2	SA-43DC*	-
1/4	5/8	1/4	2	SA-1DC*	SA-1FM*
3/8	3/4	1/4	2-1/2	SA-3DC	SA-3FM
3/8	3/4	1/4	6-3/4	SA-3L6DC	-
1/2	1	1/4	2-3/4	SA-5DC	SA-5FM
1/2	1	1/4	7	SA-5L6DC	-

* Denotes Solid Carbide

SB BURS - CYLINDRICAL SHAPE

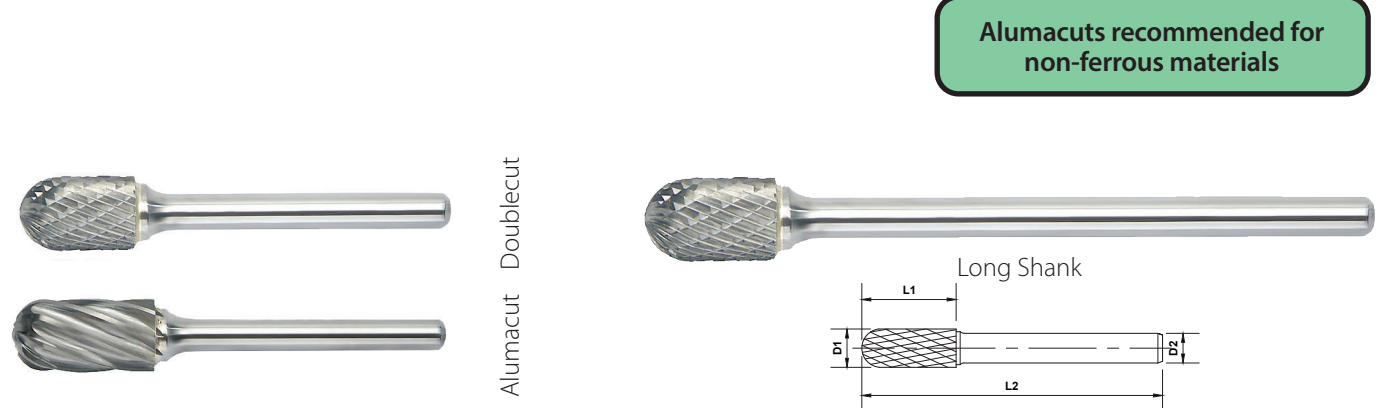
With End Cut



OD	LOC	SHK	OAL	Cut Type	
D1	L1	D2	L2	Doublecut	Alumacut
1/8	9/16	1/8	1-1/2	SB-43DC*	-
1/4	5/8	1/4	2	SB-1DC*	SB-1FM*
3/8	3/4	1/4	2-1/2	SB-3DC	SB-3FM
3/8	3/4	1/4	6-3/4	SB-3L6DC	-
1/2	1	1/4	2-3/4	SB-5DC	SB-5FM
1/2	1	1/4	7	SB-5L6DC	-

* Denotes Solid Carbide

SC BURS - RADIUS CYLINDRICAL SHAPE



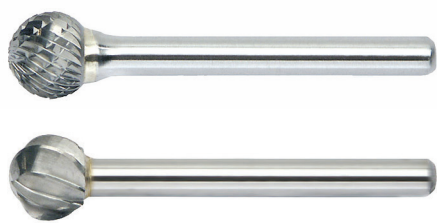
OD	LOC	SHK	OAL	Cut Type	
D1	L1	D2	L2	Doublecut	Alumacut
1/8	9/16	1/8	1-1/2	SC-42DC*	-
1/4	5/8	1/4	2	SC-1DC*	-
3/8	3/4	1/4	2-1/2	SC-3DC	SC-3FM
3/8	3/4	1/4	6-3/4	SC-3L6DC	-
1/2	1	1/4	2-3/4	SC-5DC	SC-5FM
1/2	1	1/4	7	SC-5L6DC	-

* Denotes Solid Carbide

Burs

SD BURS - BALL SHAPE

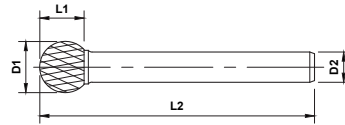
Alumacuts recommended for non-ferrous materials



Alumacut Doublecut



Long Shank

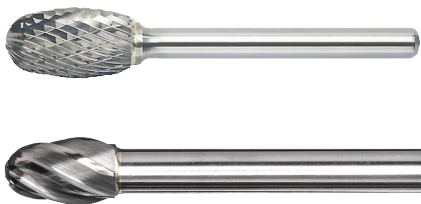


OD	LOC	SHK	OAL	Cut Type	
D1	L1	D2	L2	Doublecut	Alumacut
1/8	1/8	1/8	1-1/2	SD-42DC*	-
1/4	7/32	1/4	2	SD-1DC*	-
3/8	5/16	1/4	2-1/8	SD-3DC	SD-3FM
3/8	5/16	1/4	6-3/8	SD-3L6DC	-
1/2	7/16	1/4	2-1/4	SD-5DC	SD-5FM
1/2	7/16	1/4	6-1/2	SD-5L6DC	-

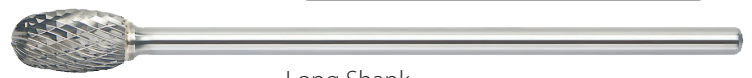
* Denotes Solid Carbide

SE BURS - OVAL SHAPE

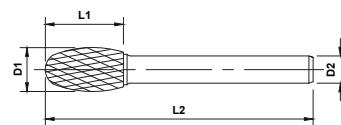
Alumacuts recommended for non-ferrous materials



Alumacut Doublecut



Long Shank



OD	LOC	SHK	OAL	Cut Type	
D1	L1	D2	L2	Doublecut	Alumacut
1/8	7/32	1/8	1-1/2	SE-41DC*	-
1/4	3/8	1/4	2	SE-1DC*	-
3/8	5/8	1/4	2-3/8	SE-3DC	SE-3FM
3/8	5/8	1/4	6-5/8	SE-3L6DC	-
1/2	7/8	1/4	2-5/8	SE-5DC	SE-5FM
1/2	7/8	1/4	6-7/8	SE-5L6DC	-

* Denotes Solid Carbide

SF BURS - RADIUS TREE SHAPE

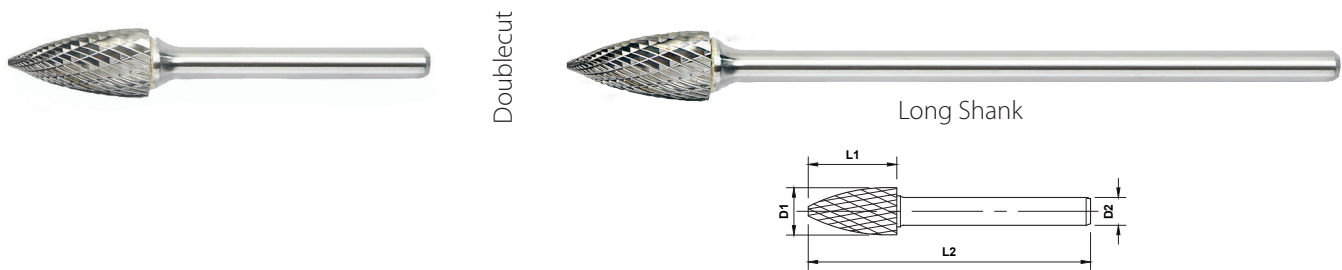
Alumacuts recommended for non-ferrous materials



OD	LOC	SHK	OAL	Cut Type	
D1	L1	D2	L2	Doublecut	Alumacut
1/8	1/2	1/8	1-1/2	SF-42DC*	-
1/4	5/8	1/4	2	SF-1DC	-
3/8	3/4	1/4	2-1/2	SF-3DC	SF-3FM
3/8	3/4	1/4	6-3/4	SF-3L6DC	-
1/2	1	1/4	2-3/4	SF-5DC	SF-5FM
1/2	1	1/4	7	SF-5L6DC	-

* Denotes Solid Carbide

SG BURS - POINTED TREE SHAPE



OD	LOC	SHK	OAL	Cut Type
D1	L1	D2	L2	Doublecut
1/8	3/8	1/8	1-1/2	SG-43DC*
1/4	5/8	1/4	2	SG-1DC*
3/8	3/4	1/4	2-1/2	SG-3DC
3/8	3/4	1/4	6-3/4	SG-3L6DC
1/2	1	1/4	2-3/4	SG-5DC
1/2	1	1/4	6-3/4	SG-5L6DC

* Denotes Solid Carbide

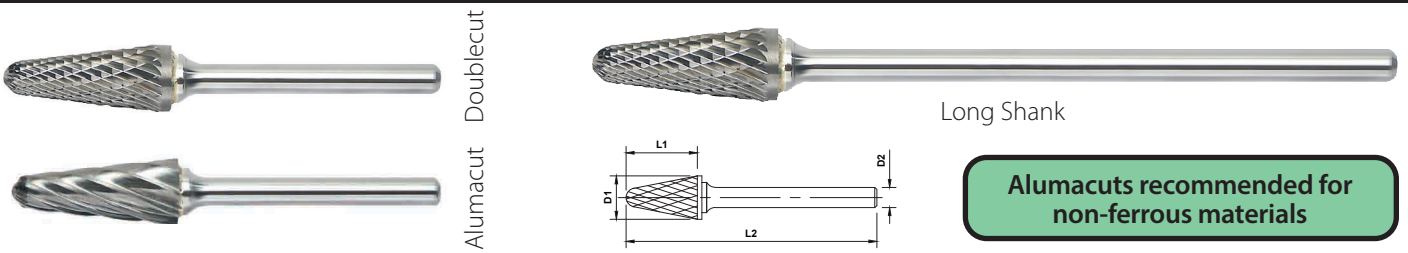
SH BURS - FLAME SHAPE



OD	LOC	SHK	OAL	Cut Type
D1	L1	D2	L2	Doublecut
1/8	1/4	1/8	1-1/2	SH-41DC*
1/4	1/2	1/4	2	SH-1DC*
5/16	3/4	1/4	2-1/2	SH-2DC
1/2	1-1/4	1/4	3	SH-5DC

* Denotes Solid Carbide

SL BURS - RADIUS CONE SHAPE



OD	LOC	SHK	OAL	Angle	Cut Type	
D1	L1	D2	L2	Deg	Doublecut	Alumacut
1/8	3/8	1/8	1-1/2	8°	SL-41DC*	-
1/4	5/8	1/4	2	14°	SL-1DC*	-
3/8	1-1/16	1/4	2-13/16	14°	SL-3DC	SL-3FM
3/8	1-1/16	1/4	7-1/16	14°	SL-3L6DC	-
1/2	1-1/8	1/4	2-7/8	14°	SL-4DC	SL-4FM
1/2	1-1/8	1/4	7-1/8	14°	SL-4L6DC	-

* Denotes Solid Carbide

SM BURS - POINTED CONE SHAPE



OD	LOC	SHK	OAL	Angle	Cut Type
D1	L1	D2	L2	Deg	Doublecut
1/8	11/32	1/8	1-1/2	12°	SM-41DC*
1/4	1/2	1/4	2	22°	SM-1DC*
3/8	5/8	1/4	2-1/2	14°	SM-4DC
1/2	7/8	1/4	2-5/8	14°	SM-5DC
1/2	7/8	1/4	6-7/8	14°	SM-5L6DC

* Denotes Solid Carbide

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