



PRECICUT
INDUSTRIAL
CUTTING TOOLS



**THE ULTIMATE
PRECISION**



ABOUT THE COMPANY



We manufacture standard and custom-made cutting tools for machining metals, plastics, composites, wood and exotic metals

The manufacturing industries that machine metals, regardless of the type, plastics or wood, need high-performance cutting tools that perfectly match their needs.

At Precicut, for 15 years we have been producing both standard cutting tools and custom cutting tools, meeting the most stringent specifications of our customers from across Canada.

Not sure which cutting tool to use for a particular application? The experts at Precicut will give you the best advice!

Do you need to design a cutting tool that doesn't exist? Our engineering department will quickly develop the appropriate solution.

Whether you need a simple cutting tool or one dedicated to complex machining functions, to design or sharpen those that you already have, you will find the best at Precicut, and at the best price.

This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca.

MULTI-MATERIALS

Tools for various materials such as wood, plastic, aluminum, and acrylic

PAGE 4

4. O-FLUTE UPCUT ROUTERS
5. O-FLUTE DOWNCUT ROUTERS
6. O-FLUTE UPCUT PRECI-PRO MULTIFUNCTION ROUTERS
7. O-FLUTE DOWNCUT PRECI-PRO MULTIFUNCTION ROUTERS
8. 2-FLUTE UPCUT ALUMINUM ROUTERS
9. 2-FLUTE UPCUT / DOWNCUT FISH TAIL WOOD ROUTERS
10. DRILL FOR MULTI DRILL BRAD POINT / ROUTER BIT / 120DEG
11. COMPRESSION ROUTERS
12. 2-FLUTE V-BITE

FIBER AND COMPOSITE

Tools designed specifically for cutting composite materials like fiberglass

PAGE 14

14. UPCUT FIBERGLASS ROUTERS
15. DOWNCUT FIBERGLASS ROUTERS

PRECISION AND FINISH

Specialized tools for chamfering, precision drilling, and door finishing

PAGE 16

16. DOOR COMPRESSION ROUTERS HSS
17. 3-FLUTE CHAMFERING CUTTER
18. SPOT DRILL
19. CENTER DRILL DOUBLE END
20. PRECI-ROC DRILL STANDARD 3D LENGTH
21. DRILL MILL

HYDRAULIC CAVITY

Specialized tools for precise and complex cavities

PAGE 22

22. SUN CAVITY REAMER COOLANT HOLE STRAIGHT SHANK
23. SAE CAVITY REAMER
24. SAE CAVITY END MILL

CUSTOM TOOLS

Technical drawings for custom-made tools

PAGE 25

26. PROFILE TOOLS
28. HOLEMAKING
30. END MILL

ADVANCED TECHNOLOGY

Each tool or part produced with our CNC equipment comes with a metrology report to ensure its high accuracy.

WHY CHOOSE US?

Automated equipment from the world's best manufacturers for absolute precision, time after time, in every part we produce or rework

- Parts engineering service headed by experienced staff
- High level of precision guaranteed, regardless of the materials used in your drilling and cutting tools, including HSS or carbide
- Vast inventory of standard cutting tools for immediate shipping
- Fast delivery anywhere in Canada
- Competitive rates

REQUEST A QUOTE ONLINE

STANDARD TOOLS IN STOCK OR CUSTOM MANUFACTURING



MULTI-MATERIALS

O-FLUTE UPCUT ROUTERS



- Micrograin carbide
- Perfect cutting
- Polished flute for aluminum and soft plastic
- Maximized chip evacuation



TO ORDER
ONLINE

DIAM	LOC	SHANK	OAL	ALUMINUM	SOFT PLASTIC
0.062	0.125	0.250	2.50	ROA062125	ROP062125
0.093	0.250	0.250	2.50	ROA093250	ROP093250
0.093	0.375	0.250	2.50	ROA093375	ROP093375
0.125	0.250	0.250	2.50	ROA125250	ROP125250
0.125	0.312	0.250	2.50	ROA125312	ROP125312
0.125	0.375	0.250	2.50	ROA125375	ROP125375
0.125	0.500	0.250	2.50	ROA125500	ROP125500
0.187	0.375	0.250	2.50	ROA187375	ROP187375
0.187	0.500	0.250	2.50	ROA187500	ROP187500
0.250	0.375	0.250	2.50	ROA250375	ROP250375
0.250	0.500	0.250	2.50	ROA250500	ROP250500
0.250	0.750	0.250	2.50	ROA250750	ROP250750
0.250	1.000	0.250	3.00	ROA2501000	ROP2501000
0.250	1.250	0.250	3.00	ROA2501250	ROP2501250
0.375	0.750	0.375	3.00	ROA375750	ROP375750
0.375	1.000	0.375	3.00	ROA3751000	ROP3751000
0.375	1.250	0.375	3.00	ROA3751250	ROP3751250
0.500	1.000	0.500	3.00	ROA5001000	ROP5001000
0.500	1.250	0.500	3.50	ROA5001250	ROP5001250
0.500	1.500	0.500	3.50	ROA5001500	ROP5001500
METRIC					
2MM	4MM	6MM	64MM	ROA24	ROP24
2MM	6MM	6MM	64MM	ROA26	ROP26
3MM	10MM	6MM	64MM	ROA310	ROP310
4MM	10MM	6MM	64MM	ROA410	ROP410
4MM	12MM	6MM	64MM	ROA412	ROP412
6MM	12MM	6MM	64MM	ROA612	ROP612
6MM	19MM	6MM	64MM	ROA619	ROP619
8MM	16MM	8MM	75MM	ROA816	ROP816
8MM	22MM	8MM	75MM	ROA822	ROP822
8MM	30MM	8MM	75MM	ROA830	ROP830
10MM	19MM	10MM	76MM	ROA1019	ROP1019
10MM	26MM	10MM	76MM	ROA1026	ROP1026
12MM	24MM	12MM	75MM	ROA1224	ROP1224

This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca. Prices are subject to change without notice.

O-FLUTE DOWNCUT ROUTERS



- Micrograin carbide
- Perfect cutting
- Polished flute for aluminum and soft plastic
- Helps push the workpiece downward



TO ORDER
ONLINE

DIAM	LOC	SHANK	OAL	ALUMINUM	SOFT PLASTIC
0.062	0.125	0.250	2.50	ROAD062125	ROPD062125
0.093	0.250	0.250	2.50	ROAD093250	ROPD093250
0.093	0.375	0.250	2.50	ROAD093375	ROPD093375
0.125	0.250	0.250	2.50	ROAD125250	ROPD125250
0.125	0.312	0.250	2.50	ROAD125312	ROPD125312
0.125	0.375	0.250	2.50	ROAD125375	ROPD125375
0.125	0.500	0.250	2.50	ROAD125500	ROPD125500
0.187	0.375	0.250	2.50	ROAD187375	ROPD187375
0.187	0.500	0.250	2.50	ROAD187500	ROPD187500
0.250	0.375	0.250	2.50	ROAD250375	ROPD250375
0.250	0.500	0.250	2.50	ROAD250500	ROPD250500
0.250	0.750	0.250	2.50	ROAD250750	ROPD250750
0.250	1.000	0.250	3.00	ROAD2501000	ROPD2501000
0.250	1.250	0.250	3.00	ROAD2501250	ROPD2501250
0.375	0.750	0.375	3.00	ROAD375750	ROPD375750
0.375	1.000	0.375	3.00	ROAD3751000	ROPD3751000
0.375	1.250	0.375	3.00	ROAD3751250	ROPD3751250
0.500	1.000	0.500	3.00	ROAD5001000	ROPD5001000
0.500	1.250	0.500	3.50	ROAD5001250	ROPD5001250
0.500	1.500	0.500	3.50	ROAD5001500	ROPD5001500
METRIC					
2MM	4MM	6MM	64MM	ROAD24	ROPD24
2MM	6MM	6MM	64MM	ROAD26	ROPD26
3MM	10MM	6MM	64MM	ROAD310	ROPD310
4MM	10MM	6MM	64MM	ROAD410	ROPD410
4MM	12MM	6MM	64MM	ROAD412	ROPD412
6MM	12MM	6MM	64MM	ROAD612	ROPD612
6MM	19MM	6MM	64MM	ROAD619	ROPD619
8MM	16MM	8MM	75MM	ROAD816	ROPD816
8MM	22MM	8MM	75MM	ROAD822	ROPD822
8MM	30MM	8MM	75MM	ROAD830	ROPD830
10MM	19MM	10MM	76MM	ROAD1019	ROPD1019
10MM	26MM	10MM	76MM	ROAD1026	ROPD1026
12MM	24MM	12MM	75MM	ROAD1224	ROPD1224

This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca. Prices are subject to change without notice.

MULTI-MATERIALS

O-FLUTE UPCUT PRECI-PRO MULTIFUNCTION ROUTERS



- Optimized for acrylic and hard plastic
- Good for wood and aluminum
- Superior lifespan
- Unmatched surface finish
- Micrograin carbide
- Perfect cutting
- Maximized chip evacuation



**TO ORDER
ONLINE**

DIAM	LOC	SHANK	OAL	#
0.062	0.125	0.250	2.50	ROY062125
0.093	0.250	0.250	2.50	ROY093250
0.093	0.375	0.250	2.50	ROY093375
0.125	0.250	0.250	2.50	ROY125250
0.125	0.375	0.250	2.50	ROY125375
0.125	0.500	0.250	2.50	ROY125500
0.187	0.375	0.250	2.50	ROY187375
0.187	0.500	0.250	2.50	ROY187500
0.250	0.375	0.250	2.50	ROY250375
0.250	0.500	0.250	2.50	ROY250500
0.250	0.750	0.250	2.50	ROY250750
0.250	1.000	0.250	3.00	ROY2501000
0.250	1.250	0.250	3.00	ROY2501250
0.375	0.750	0.375	3.00	ROY375750
0.375	1.000	0.375	3.00	ROY3751000
0.375	1.250	0.375	3.00	ROY3751250
0.500	1.000	0.500	3.00	ROY5001000
0.500	1.250	0.500	3.50	ROY5001250
0.500	1.500	0.500	3.50	ROY5001500
METRIC				
2MM	4MM	6MM	64MM	ROY24
2MM	6MM	6MM	64MM	ROY26
3MM	10MM	6MM	64MM	ROY310
4MM	10MM	6MM	64MM	ROY410
4MM	12MM	6MM	64MM	ROY412
6MM	12MM	6MM	64MM	ROY612
6MM	19MM	6MM	64MM	ROY619
8MM	16MM	8MM	75MM	ROY816
8MM	22MM	8MM	75MM	ROY822
8MM	30MM	8MM	75MM	ROY830
10MM	19MM	10MM	76MM	ROY1019
10MM	26MM	10MM	76MM	ROY1026
12MM	24MM	12MM	75MM	ROY1224

This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca. Prices are subject to change without notice.

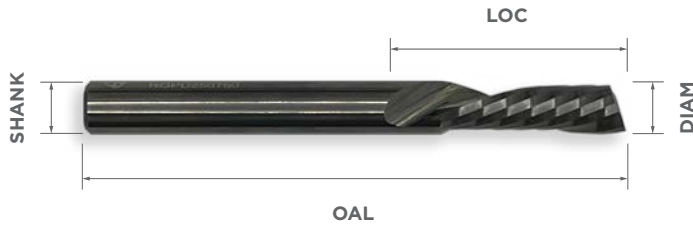
O-FLUTE DOWNCUT PRECI-PRO MULTIFUNCTION ROUTERS



- Optimized for acrylic and hard plastic
- Good for wood and aluminum
- Superior lifespan
- Unmatched surface finish
- Micrograin carbide
- Perfect cutting
- Helps push the workpiece downward



**TO ORDER
ONLINE**



DIAM	LOC	SHANK	OAL	#
0.062	0.125	0.250	2.50	ROYD062125
0.093	0.250	0.250	2.50	ROYD093250
0.093	0.375	0.250	2.50	ROYD093375
0.125	0.250	0.250	2.50	ROYD125250
0.125	0.375	0.250	2.50	ROYD125375
0.125	0.500	0.250	2.50	ROYD125500
0.187	0.375	0.250	2.50	ROYD187375
0.187	0.500	0.250	2.50	ROYD187500
0.250	0.375	0.250	2.50	ROYD250375
0.250	0.500	0.250	2.50	ROYD250500
0.250	0.750	0.250	2.50	ROYD250750
0.250	1.000	0.250	3.00	ROYD2501000
0.250	1.250	0.250	3.00	ROYD2501250
0.375	0.750	0.375	3.00	ROYD375750
0.375	1.000	0.375	3.00	ROYD3751000
0.375	1.250	0.375	3.00	ROYD3751250
0.500	1.000	0.500	3.00	ROYD5001000
0.500	1.250	0.500	3.50	ROYD5001250
0.500	1.500	0.500	3.50	ROYD5001500
METRIC				
2MM	4MM	6MM	64MM	ROYD24
2MM	6MM	6MM	64MM	ROYD26
3MM	10MM	6MM	64MM	ROYD310
4MM	10MM	6MM	64MM	ROYD410
4MM	12MM	6MM	64MM	ROYD412
6MM	12MM	6MM	64MM	ROYD612
6MM	19MM	6MM	64MM	ROYD619
8MM	16MM	8MM	75MM	ROYD816
8MM	22MM	8MM	75MM	ROYD822
8MM	30MM	8MM	75MM	ROYD830
10MM	19MM	10MM	76MM	ROY1019
10MM	26MM	10MM	76MM	ROYD1026
12MM	24MM	12MM	75MM	ROYD1224

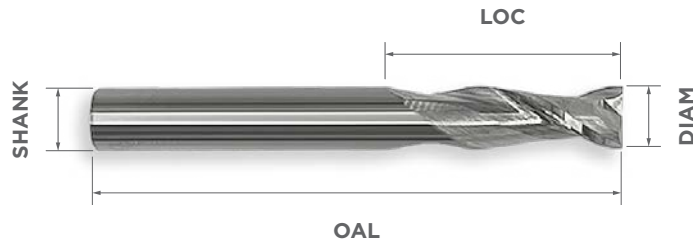
This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca. Prices are subject to change without notice.

MULTI-MATERIALS

2-FLUTE UPCUT ALUMINUM ROUTERS



- Micrograin carbide
- Designed for machining without coolant
- Reduces vibration
- Polished flute



**TO ORDER
ONLINE**

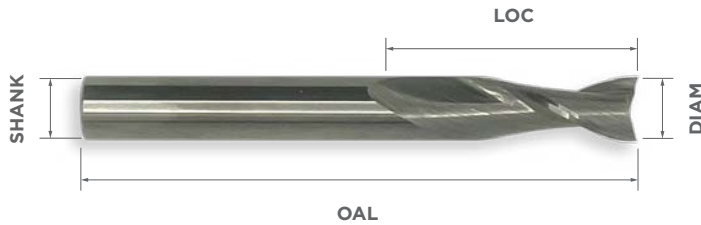
DIAM	LOC	SHANK	OAL	#
0.125	0.250	0.250	2.50	SDA125250
0.125	0.500	0.250	2.50	SDA125500
0.250	0.375	0.250	2.50	SDA250375
0.250	0.500	0.250	2.50	SDA250500
0.250	0.750	0.250	2.50	SDA250750
0.250	1.000	0.250	3.00	SDA2501000
0.250	1.250	0.250	3.00	SDA2501250
0.375	0.750	0.375	3.00	SDA375750
0.375	1.000	0.375	3.00	SDA3751000
0.375	1.250	0.375	3.50	SDA3751250
0.500	1.000	0.500	3.50	SDA5001000
0.500	1.250	0.500	3.50	SDA5001250
0.500	1.500	0.500	3.50	SDA5001500
METRIC				
2MM	3MM	6MM	64MM	SDA23
3MM	10MM	6MM	64MM	SDA310
4MM	14MM	6MM	64MM	SDA414
5MM	16MM	6MM	64MM	SDA516
6MM	19MM	6MM	64MM	SDA619
7MM	25MM	7MM	88MM	SDA725
8MM	25MM	8MM	79MM	SDA825
10MM	22MM	10MM	76MM	SDA1022
12MM	28MM	12MM	94MM	SDA1228

This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca. Prices are subject to change without notice.

2-FLUTE UPCUT / DOWNCUT FISH TAIL WOOD ROUTERS



- Micrograin carbide
- Clean cut
- Optimal performance for wood
- Rigid and stable



**TO ORDER
ONLINE**

DIAM	LOC	SHANK	OAL	UPCUT	DOWNCUT
0.125	0.250	0.250	2.50	SDW125250	SDWD125250
0.125	0.500	0.250	2.50	SDW125500	SDWD125500
0.250	0.375	0.250	2.50	SDW250375	SDWD250375
0.250	0.500	0.250	2.50	SDW250500	SDWD250500
0.250	0.750	0.250	2.50	SDW250750	SDWD250750
0.250	1.000	0.250	3.00	SDW2501000	SDWD2501000
0.250	1.250	0.250	3.00	SDW2501250	SDWD2501250
0.375	1.000	0.375	3.00	SDW3751000	SDWD3751000
0.375	1.250	0.375	3.50	SDW3751250	SDWD3751250
0.500	1.000	0.500	3.50	SDW5001000	SDWD5001000
0.500	1.250	0.500	3.50	SDW5001250	SDWD5001250
0.500	1.500	0.500	3.50	SDW5001500	SDWD5001500

MULTI-MATERIALS

DRILL FOR MULTI DRILL BRAD POINT / ROUTER BIT / 120DEG



- 3 different geometries to maximize your operations
- Brad point - Maximum drilling performance
- Router bit - Perfect finish on both sides
- 120DEG - Versatile
- Solid carbide bit
- With adjustment screw
- 10MM steel shank - OAL: 70MM

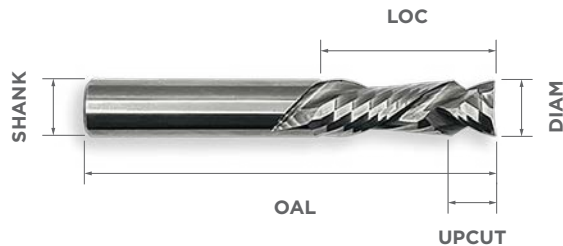


**TO ORDER
ONLINE**

DIAM	TYPE 1 (BRAD POINT)	TYPE 2 (ROUTER)	TYPE 3 (120DEG)
5MM-RH	BRAD5RH	DEF5RH	1205RH
5MM-LH	BRAD5LH	DEF5LH	1205LH
5.1MM-RH	BRAD51RH	DEF51RH	12051RH
5.1MM-LH	BRAD51LH	DEF51LH	12051LH
5.3MM-RH	BRAD53RH	DEF53RH	12053RH
5.3MM-LH	BRAD53LH	DEF53LH	12053LH
7MM-RH	BRAD7RH	DEF7RH	1207RH
7MM-LH	BRAD7LH	DEF7LH	1207LH
8MM-RH	BRAD8RH	DEF8RH	1208RH
8MM-LH	BRAD8LH	DEF8LH	1208LH
8.2MM-RH	BRAD82RH	DEF82RH	12082RH
8.2MM-LH	BRAD82LH	DEF82LH	12082LH
8.5MM-RH	BRAD85RH	DEF85RH	12085RH
8.5MM-LH	BRAD85LH	DEF85LH	12085LH
8.6MM-RH	BRAD86RH	DEF86RH	12086RH
8.6MM-LH	BRAD86LH	DEF86LH	12086LH
9MM-RH	BRAD9RH	DEF9RH	1209RH
9MM-LH	BRAD9LH	DEF9LH	1209LH
9.5MM-RH	BRAD95RH	DEF95RH	12095RH
9.5MM-LH	BRAD95LH	DEF95LH	12095LH
10MM-RH	BRAD10RH	DEF10RH	12010RH
10MM-LH	BRAD10LH	DEF10LH	12010LH
10.5MM-RH	BRAD105RH	DEF105RH	120105RH
10.5MM-LH	BRAD105LH	DEF105LH	120105LH
12.7MM-RH	BRAD127RH	DEF127RH	120127RH
12.7MM-LH	BRAD127LH	DEF127LH	120127LH
15MM-RH	BRAD15RH	DEF15RH	12015RH
15MM-LH	BRAD15LH	DEF15LH	12015LH

This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca. Prices are subject to change without notice.

COMPRESSION ROUTERS



- Micrograin carbide
- Perfect chip-free cut on both sides of your material
- Increased rigidity
- Optimized performance
- Excellent durability



**TO ORDER
ONLINE**

DIAM	UPCUT	LOC	SHANK	OAL	#
0.125	0.100	0.500	0.250	2.50	CR125500
0.125	0.100	0.625	0.250	2.50	CR125625
0.250	0.125	1.000	0.250	3.00	CR2501000
0.250	0.200	1.250	0.250	3.00	CR2501250
0.375	0.200	0.875	0.375	4.00	CR375875
0.375	0.200	1.000	0.375	4.00	CR3751000
0.375	0.250	1.500	0.375	4.00	CR3751500
0.500	0.190	0.875	0.500	3.00	CR500875
0.500	0.190	1.000	0.500	3.00	CR5001000
0.500	0.200	1.125	0.500	3.00	CR5001125
0.500	0.200	1.375	0.500	3.50	CR5001375
0.500	0.250	1.500	0.500	3.50	CR5001500

2-FLUTE V-BITE



- Micrograin carbide
- Chamfering, pre-drilling, grooving
- Always perfect angle
- High performance in various applications
- TiAIN coating, other options available



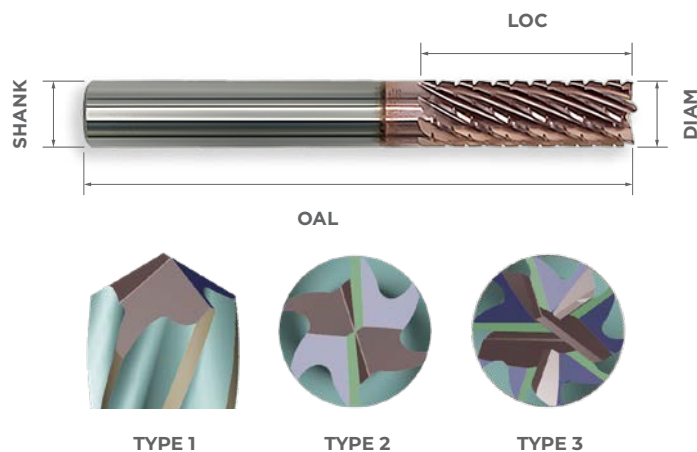
**TO ORDER
ONLINE**

SHANK	ANGLE	TIP	OAL	UNCOATED	COATED
0.375	82	0.020	2.50	VB37582	VB37582C
0.375	90	0.020	2.50	VB37590	VB37590C
0.375	120	0.020	2.50	VB375120	VB375120C
0.500	82	0.020	3.00	VB50082	VB50082C
0.500	90	0.020	3.00	VB50090	VB50090C
0.500	120	0.020	3.00	VB500120	VB500120C
0.625	82	0.030	3.00	VB62582	VB62582C
0.625	90	0.030	3.00	VB62590	VB62590C
0.625	120	0.030	3.00	VB625120	VB625120C
0.750	82	0.040	3.50	VB75082	VB75082C
0.750	90	0.040	3.50	VB75090	VB75090C
0.750	120	0.040	3.50	VB750120	VB750120C



FIBER AND COMPOSITE

UPCUT FIBERGLASS ROUTERS



- Maximized performance and durability
- Excellent chip removal
- Enhanced feed rate
- Coating developed for fiberglass and carbon fiber
- PRECI-COAT coating, other options available
- TYPE 1 - Optimized flat surface drilling
- TYPE 2 - Excellent uneven surface drilling
- TYPE 3 - Floor finishing

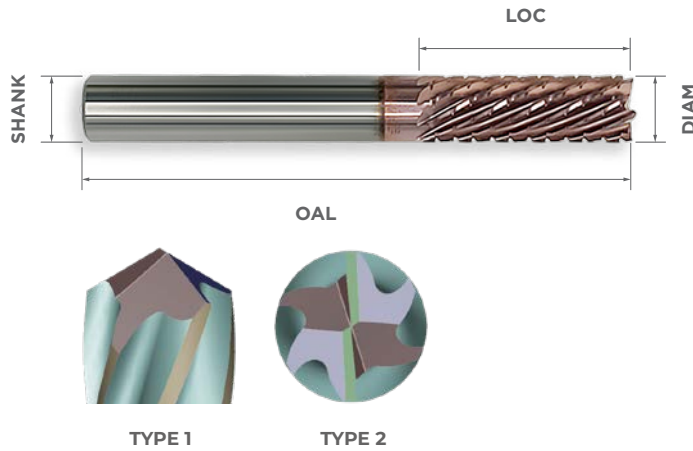


**TO ORDER
ONLINE**

DIAM	LOC	SHANK	N. DENTS Z	OAL	TYPE 1	TYPE 2	TYPE 3
0.125	0.500	0.250	6	3.00	RF125500T16	RF125500T26	RF125500T36
0.187	0.625	0.250	6	3.00	RF187625T16	RF187625T26	RF187625T36
0.250	0.625	0.250	6	3.00	RF250625T16	RF250625T26	RF250625T36
0.250	1.000	0.250	6	3.00	RF2501000T16	RF2501000T26	RF2501000T36
0.250	1.250	0.250	6	3.00	RF2501250T16	RF2501250T26	RF2501250T36
0.250	1.000	0.250	10	3.00	RF2501000T110	RF2501000T210	RF2501000T310
0.250	1.250	0.250	10	3.00	RF2501250T110	RF2501250T210	RF2501250T310
0.375	1.000	0.375	6	3.00	RF3751000T16	RF37521000T26	RF3751000T36
0.375	1.250	0.375	6	3.50	RF3751250T16	RF3751250T26	RF3751250T36
0.375	1.000	0.375	10	3.50	RF3751000T110	RF3751000T210	RF3751000T310
0.375	1.250	0.375	10	3.50	RF3751250T110	RF3751250T210	RF3751250T310
0.500	1.000	0.500	6	3.25	RF5001000T16	RF5001000T26	RF5001000T36
0.500	1.250	0.500	6	4.00	RF5001250T16	RF5001250T26	RF5001250T36
0.500	1.375	0.500	6	4.00	RF5001375T16	RF5001375T26	RF5001375T36
0.500	1.500	0.500	6	4.00	RF5001500T16	RF5001500T26	RF5001500T36
0.500	1.000	0.500	10	3.25	RF5001000T110	RF5001000T210	RF5001000T310
0.500	1.250	0.500	10	4.00	RF5001250T110	RF5001250T210	RF5001250T310
0.500	1.375	0.500	10	4.00	RF5001375T110	RF5001375T210	RF5001375T310
0.500	1.500	0.500	10	4.00	RF5001500T110	RF5001500T210	RF5001500T310

This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca. Prices are subject to change without notice.

DOWNCUT FIBERGLASS ROUTERS



- Optimized performance and durability
- Keeps the workpiece down
- Enhanced feed rate
- Coating developed for fiberglass and carbon fiber
- PRECI-COAT coating, other options available
- TYPE 1 - Flat surface drilling
- TYPE 2 - Uneven surface drilling



**TO ORDER
ONLINE**

DIAM	LOC	SHANK	N. DENTS Z	OAL	TYPE 1	TYPE 2
0.125	0.500	0.250	6	3.00	RFD125500T16	RFD125500T26
0.187	0.625	0.250	6	3.00	RFD187625T16	RFD187625T26
0.250	0.625	0.250	6	3.00	RFD250625T16	RFD250625T26
0.250	1.000	0.250	6	3.00	RFD2501000T16	RFD2501000T26
0.250	1.250	0.250	6	3.00	RFD2501250T16	RFD2501250T26
0.250	1.000	0.250	10	3.00	RFD2501000T110	RFD2501000T210
0.250	1.250	0.250	10	3.00	RFD2501250T110	RFD2501250T210
0.375	1.000	0.375	6	3.00	RFD3751000T16	RFD37521000T26
0.375	1.250	0.375	6	3.50	RFD3751250T16	RFD3751250T26
0.375	1.000	0.375	10	3.50	RFD3751000T110	RFD3751000T210
0.375	1.250	0.375	10	3.50	RFD3751250T110	RFD3751250T210
0.500	1.000	0.500	6	3.25	RFD5001000T16	RFD5001000T26
0.500	1.250	0.500	6	4.00	RFD5001250T16	RFD5001250T26
0.500	1.375	0.500	6	4.00	RFD5001375T16	RFD15001375T26
0.500	1.500	0.500	6	4.00	RFD5001500T16	RFD5001500T26
0.500	1.000	0.500	10	3.25	RFD5001000T110	RFD5001000T210
0.500	1.250	0.500	10	4.00	RFD5001250T110	RFD5001250T210
0.500	1.375	0.500	10	4.00	RFD5001375T110	RFD5001375T210
0.500	1.500	0.500	10	4.00	RFD5001500T110	RFD5001500T210

This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca. Prices are subject to change without notice.

PRECISION AND FINISH

DOOR COMPRESSION ROUTERS HSS



- Designed to withstand difficult cutting conditions
- Reduces vibration
- Maximized lifespan
- Clean cut
- AlCrN coating, other options available
- Made from premium HSS-Co



**TO ORDER
ONLINE**

DIAM	LOC	SHANK	OAL	#
0.500	3.250	0.500	5.50	DCR500325550

3-FLUTE CHAMFERING CUTTER



- Micrograin carbide
- 3 helical flutes for smooth machining and better finish
- Precise point for easier programming
- Excellent repeatability
- TiAlN coating, other options available



TO ORDER
ONLINE

SHANK	ANGLE	TIP	OAL	UNCOATED	COATED
0.250	60	0.060	2.50	CC25060	CC25060C
0.375	60	0.080	3.00	CC37560	CC37560C
0.500	60	0.080	3.00	CC50060	CC50060C
0.625	60	0.100	3.00	CC62560	CC62560C
0.250	82	0.060	2.50	CC25082	CC25082C
0.375	82	0.080	3.00	CC37582	CC37582C
0.500	82	0.080	3.00	CC50082	CC50082C
0.625	82	0.100	3.00	CC62582	CC62582C
0.250	90	0.060	2.50	CC25090	CC25090C
0.375	90	0.080	3.00	CC37590	CC37590C
0.500	90	0.080	3.00	CC50090	CC50090C
0.625	90	0.100	3.00	CC62590	CC62590C
0.250	120	0.060	2.50	CC250120	CC250120C
0.375	120	0.080	3.00	CC375120	CC375120C
0.500	120	0.080	3.00	CC500120	CC500120C
0.625	120	0.100	3.00	CC625120	CC625120C

PRECISION AND FINISH

SPOT DRILL



- Micrograin carbide
- Consistent angle
- Excellent repeatability, simplifying programming
- Ideal for pilot holes and chamfering
- TiAIN coating, other options available
- Long version available

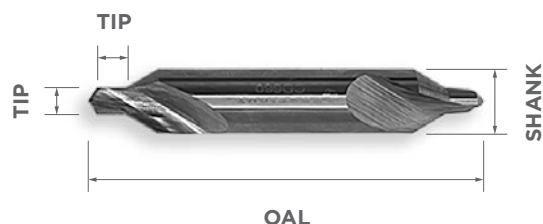


**TO ORDER
ONLINE**

SHANK	ANGLE	L1	OAL	UNCOATED	COATED
0.125	90	0.375	2.00	SPD12590	SPD12590C
0.125	120	0.375	2.00	SPD125120	SPD125120C
0.125	142	0.375	2.00	SPD125142	SPD125142C
0.187	90	0.500	3.00	SPD18790	SPD18790C
0.187	120	0.500	3.00	SPD187120	SPD187120C
0.187	142	0.500	3.00	SPD187142	SPD187142C
0.250	90	0.625	3.00	SPD25090	SPD25090C
0.250	120	0.625	3.00	SPD250120	SPD250120C
0.250	142	0.625	3.00	SPD250142	SPD250142C
0.3125	90	0.625	3.00	SPD312590	SPD312590C
0.3125	120	0.625	3.00	SPD3125120	SPD3125120C
0.3125	142	0.625	3.00	SPD3125142	SPD3125142C
0.375	90	0.750	3.00	SPD37590	SDP37590C
0.375	120	0.750	3.00	SPD375120	SPD375120C
0.375	142	0.750	3.00	SPD375142	SPD375142C
0.500	90	1.000	4.00	SPD50090	SPD50090C
0.500	120	1.000	4.00	SPD500120	SPD500120C
0.500	142	1.000	4.00	SPD500142	SPD500142C
0.625	90	1.000	4.00	SPD62590	SPD62590C
0.625	120	1.000	4.00	SPD625120	SPD625120C
0.625	142	1.000	4.00	SPD625142	SPD625142C

This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca. Prices are subject to change without notice.

CENTER DRILL DOUBLE END



- Micrograin carbide
- Precise and consistent angle
- Excellent repeatability
- Available in 60° - 82° - 90° versions



**TO ORDER
ONLINE**

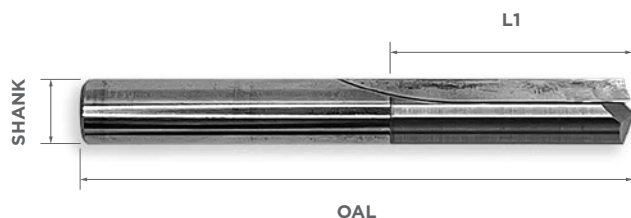
#	D1	L1	SHANK	OAL	60DEG	82DEG	90DEG
0	1/32	1/32	0.125	1.50	CD060	CD082	CD090
1	3/64	3/64	0.125	1.50	CD160	CD182	CD190
2	5/64	5/64	0.187	2.00	CD260	CD282	CD290
3	7/64	7/64	0.250	2.00	CD360	CD382	CD390
4	1/8	1/8	0.312	2.50	CD460	CD482	CD490
5	3/16	3/16	0.437	2.75	CD560	CD582	CD590
6	7/32	7/32	0.500	3.00	CD660	CD682	CD690
7	1/4	1/4	0.625	3.25	CD760	CD782	CD790
8	5/16	5/16	0.750	3.50	CD860	CD882	CD890

PRECISION AND FINISH

PRECI-ROC DRILL STANDARD 3D LENGTH



- Designed to withstand harsh conditions
- Carbide grade for drilling hard steel
- 142° point for pilot hole



**TO ORDER
ONLINE**

SHANK	L1	OAL	#
0.125	0.375	1.50	ROC1253D
0.187	0.570	2.00	ROC1873D
0.250	0.750	2.50	ROC2503D
0.3125	1.000	2.50	ROC3123D
0.375	1.125	3.00	ROC3753D
0.437	1.375	2.75	ROC4373D
0.500	1.500	3.00	ROC5003D

DRILL MILL



- Micrograin carbide
- Highly versatile tool
- For drilling, chamfering, machining, and grooving
- TiAlN coating, other options available

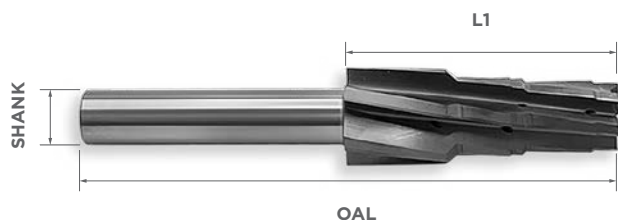


**TO ORDER
ONLINE**

SHANK	ANGLE	LI	OAL	UNCOATED	COATED
0.125	60	0.375	1.50	DM12560	DM12560C
0.125	90	0.375	1.50	DM12590	DM12590C
0.125	120	0.375	1.50	DM125120	DM125120C
0.250	60	0.750	2.50	DM25060	DM25060C
0.250	90	0.750	2.50	DM25090	DM25090C
0.250	120	0.750	2.50	DM250120	DM250120C
0.312	60	0.875	2.50	DM31260	DM31260C
0.312	90	0.875	2.50	DM31290	DM31290C
0.312	120	0.875	2.50	DM312120	DM312120C
0.375	60	0.875	2.50	DM37560	DM37560C
0.375	90	0.875	2.50	DM37590	DM37590C
0.375	120	0.875	2.50	DM375120	DM375120C
0.437	60	1.000	3.00	DM43760	DM43760C
0.437	90	1.000	3.00	DM43790	DM43790C
0.437	120	1.000	3.00	DM437120	DM437120C
0.500	60	1.000	3.00	DM50060	DM50060C
0.500	90	1.000	3.00	DM50090	DM50090C
0.500	120	1.000	3.00	DM500120	DM500120C
0.625	60	1.250	3.50	DM62560	DM62560C
0.625	90	1.250	3.50	DM62590	DM62590C
0.625	120	1.250	3.50	DM625120	DM625120C
0.750	60	1.500	4.00	DM75060	DM75060C
0.750	90	1.500	4.00	DM75090	DM75090C
0.750	120	1.500	4.00	DM750120	DM750120C

HYDRAULIC CAVITY

SUN CAVITY REAMER COOLANT HOLE STRAIGHT SHANK



- Designed to meet SUN cavity tolerances
- Solid carbide
- AlCrN coating, other options available
- Helical flutes
- Unmatched performance and lifespan
- Best cavity tool in the industry
- Delivered with a metrology report

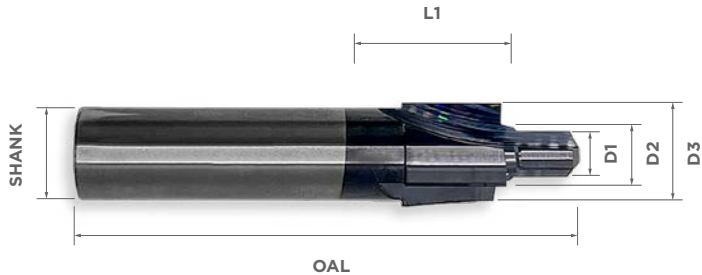


**TO ORDER
ONLINE**

CAVITY	L1	SHANK	#
2A	3.50	0.750	RMTR2AC
3A	3.00	0.750	RMTR3AC
5A	3.00	0.750	RMTR5AC
10A	3.00	0.750	RMTR10AC
11A	3.00	0.750	RMTR11AC
13A	3.00	0.750	RMTR13AC
16A*	4.00	1.000	RMTR16AC
17A*	4.25	1.000	RMTR17AC
18A*	4.75	1.000	RMTR18AC
19A*	5.50	1.000	RMTR19AC
31A*	5.25	0.750	RMTR31AC
162A*	3.25	0.750	RMTR162AC

* Made to order

SAE CAVITY REAMER



- Reamer for hydraulic cavity SAE standard J1926
- Solid carbide
- TiAlN coating, other options available
- Straight shank
- Optimal lifespan
- Simplified complex cavity

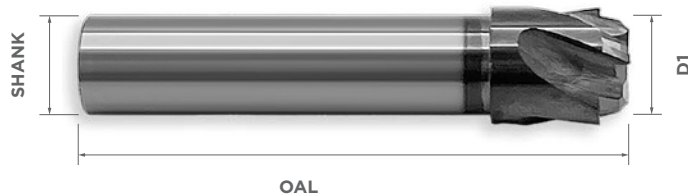


**TO ORDER
ONLINE**

CAVITY	D1	D2	D3 (+ .005)	L1	SHANK	OAL	#
SAE 2	0.272	0.358	0.682	0.473	0.625	3.50	RMSAE2
SAE 3	0.335	0.421	0.760	0.473	0.750	3.50	RMSAE3
SAE 4	0.389	0.487	0.838	0.552	0.750	3.50	RMSAE4
SAE 5	0.452	0.550	0.916	0.552	0.750	4.00	RMSAE5
SAE 6	0.509	0.616	0.979	0.614	0.750	4.00	RMSAE6
SAE 8	0.689	0.811	1.198	0.693	1.000	4.00	RMSAE8
SAE 10*	0.806	0.942	1.354	0.786	1.000	4.00	RMSAE10
SAE 12*	0.981	1.148	1.635	0.911	1.000	4.00	RMSAE12

* Made to order

SAE CAVITY END MILL



- Micrograin carbide
- Cost-effective solution for machining SAE J1926 cavity in interpolation
- 3 tools to cover all SAE cavities
- Versatile and highly productive tool
- Better dimensional control and repeatability
- Designed to provide an excellent surface finish
- TiAlN coating, other options available



**TO ORDER
ONLINE**

CAVITY	D1	SHANK	OAL	#
SAE 4-6	0.375	0.500	3.50	EMSAE46
SAE 8-10	0.625	0.750	4.00	EMSAE810
SAE 12-48	0.750	0.750	4.00	EMSAE1248

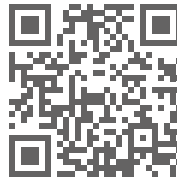
METALS, PLASTICS, COMPOSITES, WOOD, AND EXOTIC METALS

PRECICUT can design or manufacture, according to the specifications provided, all types of cutting tools, of all sizes and for all kinds of applications, even the most sophisticated ones, including those requiring absolute precision, such as those used in the aerospace industry.

In addition, we offer a metrology report on request as well as PVD surface coating.

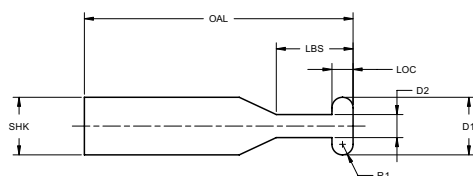
If you need help creating your tool, our consulting service will be happy to assist you.

If your tool is unique, send us a drawing and its specifications to precicut.ca/en/contact.php

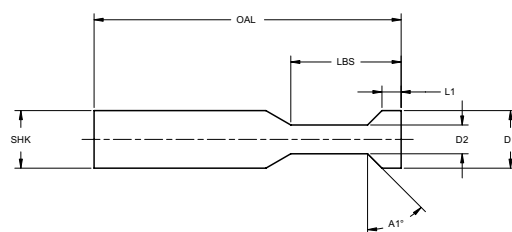


PROFILE TOOLS

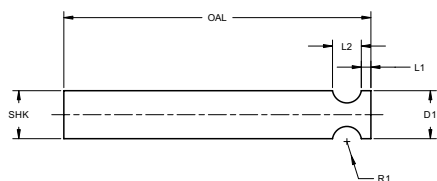
CONVEX CUTTER



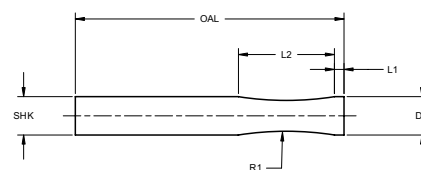
BACK CHAMFER CUTTER



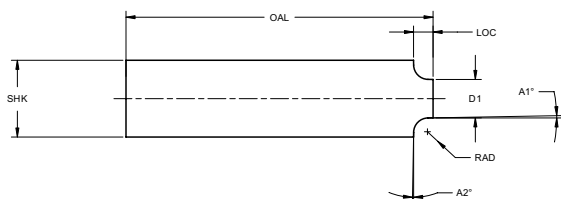
CONCAVE CUTTER



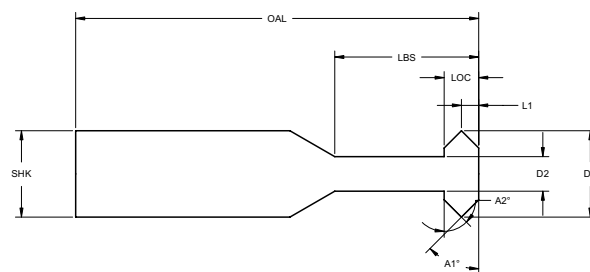
CONCAVE RADIUS END MILL



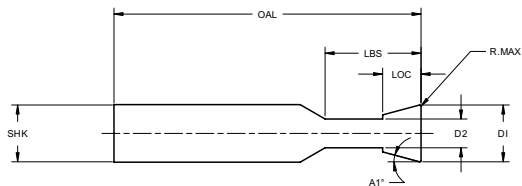
CORNER ROUNDING CUTTER



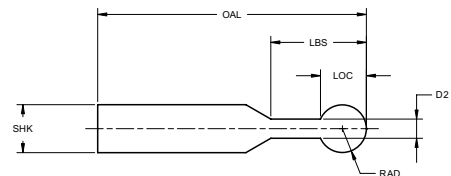
DOUBLE ANGLE CUTTER



DOVETAIL CUTTER



LOLLIPOP CUTTER



MINIATURE DOVETAIL CUTTER - 2 FLUTES

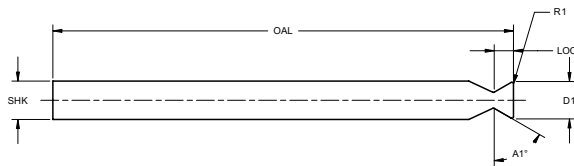
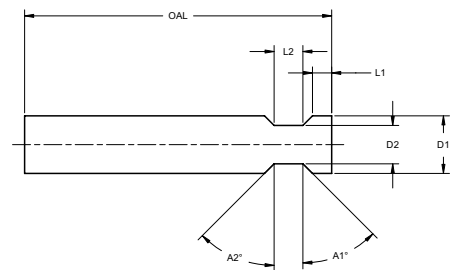
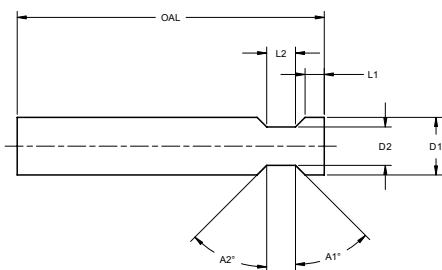


PLATE CHAMFERING CUTTER



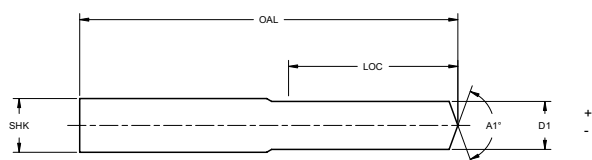
T-CUTTER DISH ANGLE ON BOTH SIDES



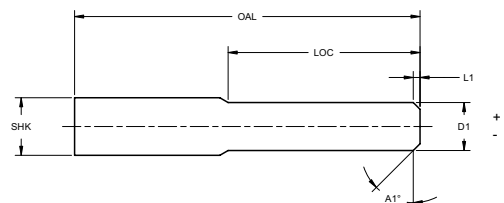
**CONTACT US
OR ORDER
YOUR CUSTOM
TOOLS ONLINE**

HOLEMAKING

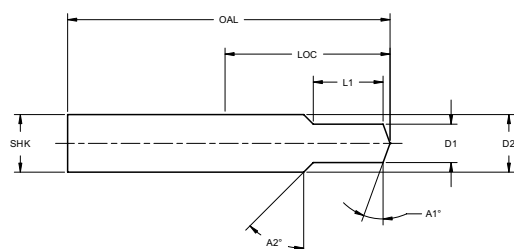
PRECISION CARBIDE DRILL



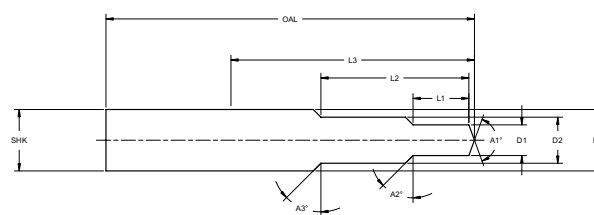
PRECISION CARBIDE REAMER



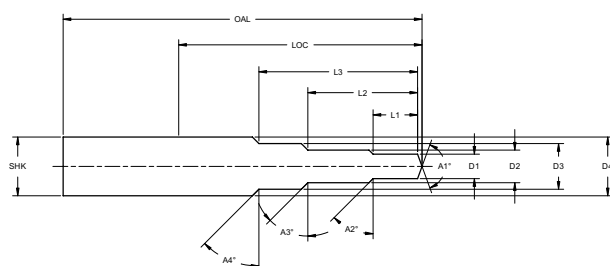
STEP DRILL - 1 STEP



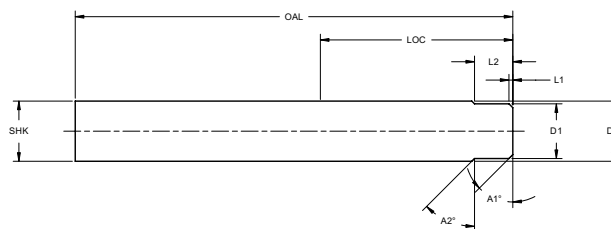
STEP DRILL - 2 STEP



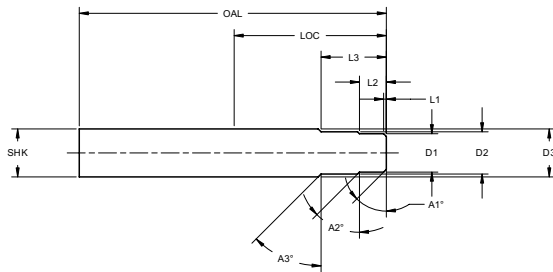
STEP DRILL - 3 STEP



STEP REAMER 1 STEP



STEP REAMER 2 STEP

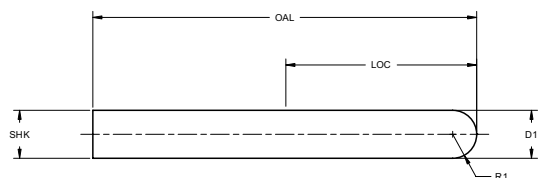


**CONTACT US
OR ORDER
YOUR CUSTOM
TOOLS ONLINE**

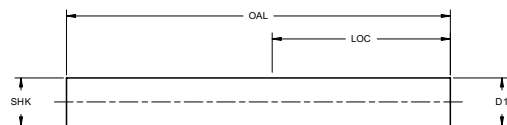
CUSTOM CUTTING TOOLS

END MILL

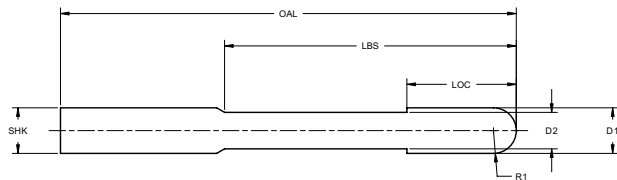
BALL NOSE END MILL



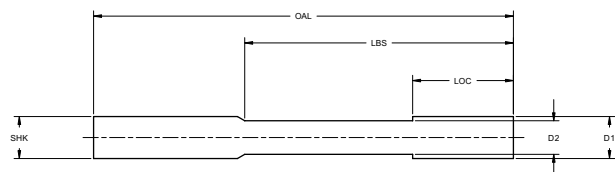
END MILL



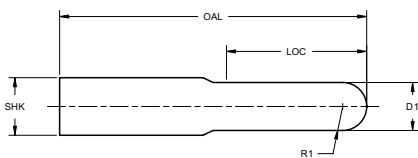
REDUCED NECK BALL NOSE END MILL



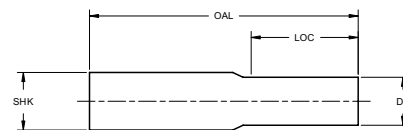
REDUCED NECK END MILL



REINFORCED SHANK BALL NOSE END MILL

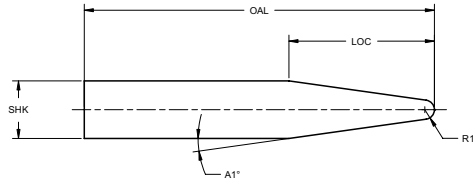


REINFORCED SHANK END MILL

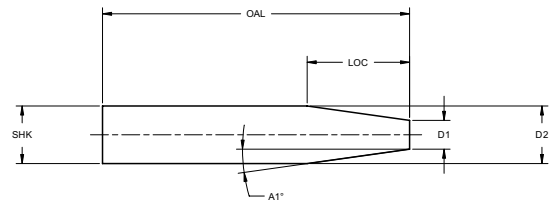


This catalog presents a selection of our tools. To discover new products and recent additions, or for more information, visit our website at precicut.ca

TAPER BALL NOSE END MILL



TAPER END MILL



**CONTACT US
OR ORDER
YOUR CUSTOM
TOOLS ONLINE**



PRECICUT
INDUSTRIAL CUTTING TOOLS

1309, rue Paul-Émile-Giroux | 418 666-1841 | info@precicut.ca

