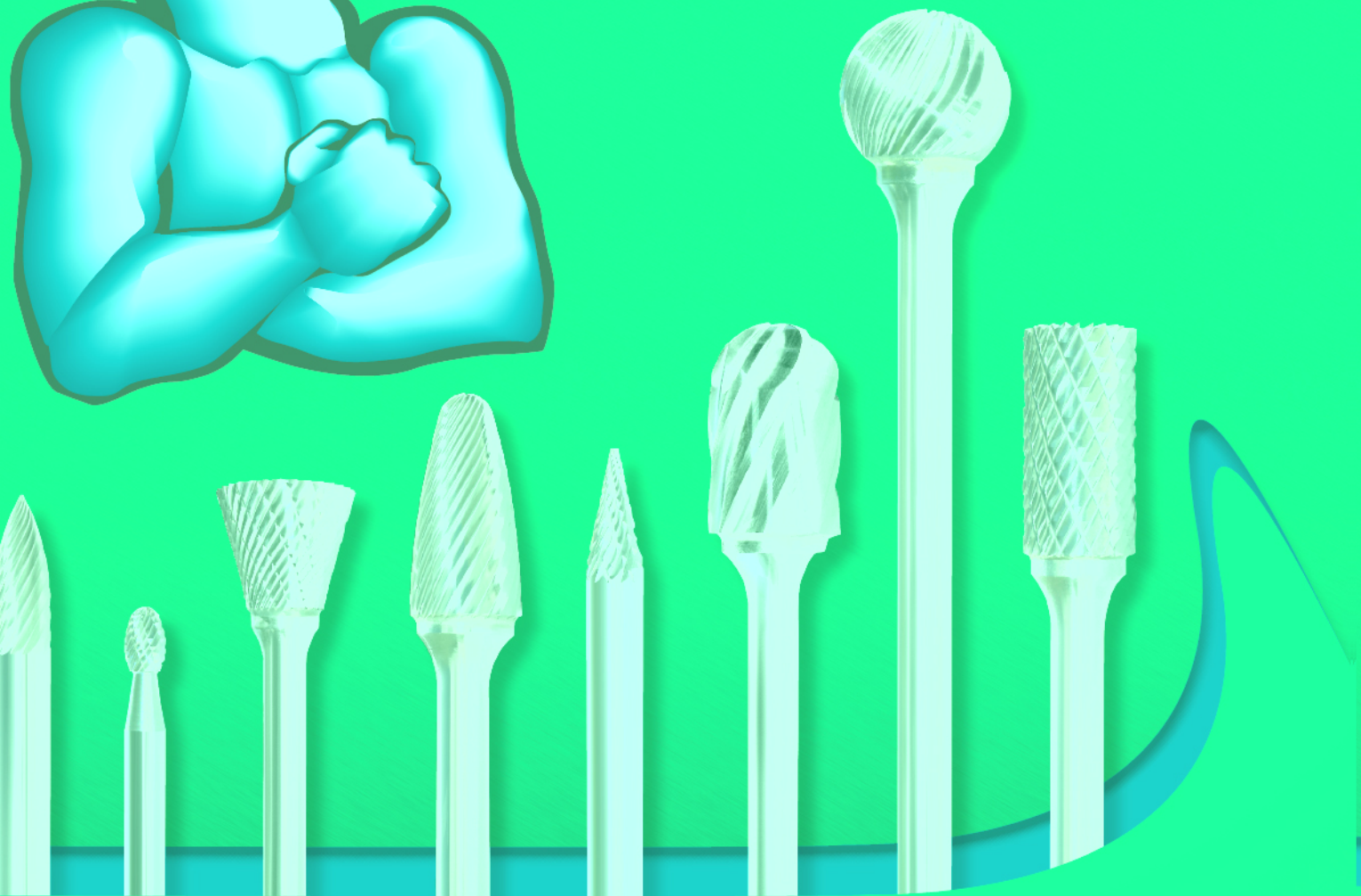


MUNSTER

CATALOG



MONSTER TOOL COMPANY

THE MONSTER WAY

Today's market has placed ever increasing demands on the machine tool industry and manufacturers for increased production efficiency, better quality control and reduced costs.

NEXT GENERATIONS TOOLS

Monster Tool Company has met these challenges by developing a new line of cutting tool products that maximizes the advantages of today's sophisticated CNC Machining Center Technology, as well as all other machining processes. They are custom manufactured to the highest industry standards. Burr Monster and other Monster Tool products are available from stock at your local distributor or catalog company.

Burr Monster products offer the following advantages:

- Extensive product offerings in all industry standard sizes.
- Cutting flutes are precision ground.
- Close tolerances and consistent tool accuracy.
- Lab inspected raw materials.
- Highest quality tools.

SUPERIOR TOOL PERFORMANCE

Burr Monster products offer the advantage of very close tolerance precision ground cutting tools. This precision results in superior tool finishes on all cutting surfaces providing cleaner cuts and better work piece finishes. Monster Tool Company products are manufactured from premium sub-micron C - 2 carbide material with 10% cobalt; these tools are engineered to better serve the needs of modern metalworking in a wide range of applications.

POLICIES AND PROCEDURES

ORDERING INFORMATION

All items in the **BURR MONSTER** catalog carry unique part numbers. Using these numbers will keep ordering errors to a minimum and assure that you will receive exactly what you order. Orders will be accepted by phone, fax, and email.

PRODUCT WARRANTY

Monster Tool Company assures that all products sold shall be free from manufacturing and material defects. Monster Tool Company will repair, replace, or issue credit on any product that does not conform with this warranty. Any product that has been altered, used, marked or damaged voids this warranty.

This warranty is in lieu of all other warranties, expressed or implied including any warranty of merchantability or fitness for a particular purpose and is also in lieu of all other obligations or liabilities, including any obligation or liability arising from contract, or otherwise for damages whether direct, indirect or consequential. There are no other warranties except the warranty against defects in material and workmanship set forth above, and we neither assume nor authorize any other person or firm to assume for it any other obligation or liability in connection with our products.

TERMS OF ORDER

All orders are shipped with Net 30 day terms (delinquent at 45 days). No shipment to delinquent accounts. Any account paid after 30 days may become COD on future orders. All orders are subject to credit approval. In the event any legal action or proceeding is brought by any party under this Agreement, the prevailing party shall be entitled to recover the reasonable fees of its attorneys and any costs incurred in such action or proceeding, including costs of appeal, if any, in such amount that the court or administrative body having jurisdiction over such action or proceeding may award.

DROP SHIPPING

All drop ship orders must be faxed or emailed to Monster Tool Company. Monster Tool Company will not assume responsibility for any incorrect shipping information. Monster Tool Company will assess a \$20 fee to any drop ship order that is either returned or re-routed by the shipping company.

DISTRIBUTOR DISCOUNT

Call for terms and conditions.

CANCELLATIONS

On orders for special or altered standard tooling, a cancellation fee will be charged proportionate to the cost incurred on the order at the time of cancellation. On standard catalog tools, cancellations are accepted at no charge unless the order has been shipped or the ordered amount is unusually large in proportion to Monster Tool Company's historical sales.

RETURNED GOODS POLICY

Tools may not be returned without a return goods authorization (RGA) number. Material returned for credit will be subject to a 20% restocking charge. Credits will not be issued for any items that have been modified, altered, marked, machined or used. Special items are not subject to returns or exchanges.

SAFETY PRECAUTIONS

Carbide cutting tools should be used to perform functions that are compatible with the original tool design. Any carbide cutting tool may chip or shatter when broken. Safety glasses and other appropriate safety equipment should be worn by all people in the vicinity of tool use.

TECHNICAL ASSISTANCE

Any technical assistance or application suggestions made by Monster Tool Company personnel are only to assist the customer and in all cases use of such information is solely the customer's responsibility.

CLAIMS

Claims for shortages, damage, or loss must be made within three days of receipt of tool.

REVISIONS & PRICING

Monster Tool Company reserves the right to revise listings, specifications, and pricing in this catalog without notice. Monster Tool Company is not responsible for any typographical or pricing errors in this catalog. Please verify current pricing at the time of your order.

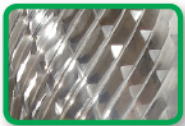
REGULATION SAFETY GLASSES SHOULD ALWAYS BE WORN USING HIGH-SPEED CUTTING EQUIPMENT

BURR MONSTER®



SINGLE CUT

Standard cut is a general purpose geometry designed for cast iron, steel, copper and brass, and other ferrous materials. This geometry provides good material removal and work piece finishes.



DOUBLE CUT

The most popular burr style for ferrous applications. The flutes are ground in both the left and right hand directions, offering better operator control and rapid stock removal in harder materials. The double cut geometry reduces the size of the chips and can be used at slower than normal speeds.



ALUMA CUT

Designed for use on aluminum, non-ferrous metals, soft steel, reinforced plastics, and other soft materials. The burrs are designed with a high flute finish for easy chip flow and fast stock removal and excellent work piece finishes.



APPLICATIONS

MATERIAL	SINGLE CUT	DOUBLE CUT	ALUMA CUT
ALUMINUM			✓
BRASS	✓	✓	
BRONZE	✓	✓	
COPPER	✓	✓	
CAST IRON	✓	✓	
PLASTICS			✓
STEEL (40-55 RC)	✓	✓	
STEEL (55-60 RC)	✓	✓	
STEEL (CARBON)	✓	✓	
STEEL (NICKEL CHROME)	✓	✓	
STAINLESS STEEL	✓	✓	
STEEL WELDMENTS	✓	✓	
TITANIUM	✓	✓	
ZINC			✓

RECOMMENDED RPM

DIA	STANDARD MATERIALS	STAINLESS STEEL
1/16	72500	97500
3/32	65500	89000
1/8	56000	76000
5/32	46000	70000
3/16	40000	65500
1/4	35000	61000
5/16	28000	47500
3/8	25000	43000
7/16	22000	40000
1/2	18800	34000
5/8	17000	28000
3/4	14900	22000
1"	12600	18500

REDUCE SPEEDS FOR LONG SHANK BURRS

NOTE: All recommendations are considered as starting parameters only



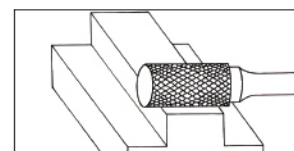
SINGLE CUT



DOUBLE CUT



ALUMA CUT

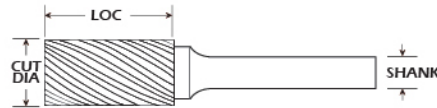
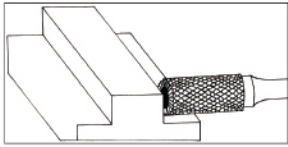


Applications:
• Deburring

SA CYLINDER SHAPE - NO END CUT



TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE	ALUMA	LIST PRICE
SA-61	1/16	1/4	3/32	310-001001	310-002001	\$10.00		
SA-41	1/16	1/4	1/8	310-001002	310-002002	\$8.75		
SA-41L2	1/16	1/4	1/8	310-001002B	310-002002B	\$12.10		
SA-41L3	1/16	1/4	1/8	310-00100C	310-002002C	\$14.45		
SA-63	3/32	3/8	3/32	310-001007	310-002007	\$10.00		
SA-42	3/32	7/16	1/8	310-001004	310-002004	\$8.75		
SA-42L2	3/32	7/16	1/8	310-001004B	310-002004B	\$12.10		
SA-42L3	3/32	7/16	1/8	310-001004A	310-002004A	\$14.45		
SA-43	1/8	9/16	1/8	310-001006	310-002006	\$8.75		
SA-43L2	1/8	9/16	1/8	310-006025	310-006050	\$12.10		
SA-43L3	1/8	9/16	1/8	310-002631	310-002006A	\$14.45		
SA-11	1/8	1/2	1/4	310-001005C	310-002005C	\$17.45		
SA-12	1/8	5/8	1/4	310-001005D	310-002005D	\$18.25		
SA-52	5/32	1/2	1/8	310-001008	310-002008	\$21.00		
SA-13	5/32	5/8	1/4	310-001009	310-002009C	\$17.45		
SA-53	3/16	1/2	1/8	310-001010	310-002010	\$21.00		
SA-81	3/16	5/8	3/16	310-001011	310-002011	\$17.45		
SA-14	3/16	5/8	1/4	310-001012C	310-002012C	\$17.45		
SA-51	1/4	1/2	1/8	310-001015	310-002015	\$15.95		
SA-1	1/4	5/8	1/4	310-001017C	310-002017C	\$16.50		
SA-1L	1/4	1	1/4	310-001936	310-002936	\$21.60		
SA-1L6	1/4	1/2	1/4	310-002601	310-002701	\$34.65		
SA-1NF	1/4	5/8	1/4				310-002518	\$25.25
SA-2	5/16	3/4	1/4	310-001018	310-002018	\$19.45		
SA-3	3/8	3/4	1/4	310-001019	310-002019	\$23.85		
SA-3L	3/8	1	1/4	310-001937	310-002937	\$28.75		
SA-3L6	3/8	3/4	1/4	310-002602	310-002702A	\$36.75		
SA-3X	3/8	1-1/2	1/4	310-001702X	310-002702X	\$27.60		
SA-3NF	3/8	3/4	1/4				310-002500	\$36.25
SA-4	7/16	1	1/4	310-001020	310-002020	\$30.35		
SA-5	1/2	1	1/4	310-001021	310-002021	\$32.70		
SA-5L6	1/2	1	1/4	310-002603	310-002703	\$49.70		
SA-5NF	1/2	1	1/4				310-002501	\$53.65
SA-6	5/8	1	1/4	310-001022	310-002022	\$56.80		
SA-6NF	5/8	1	1/4				310-002502	\$82.40
SA-15	3/4	1/2	1/4	310-001023	310-002023	\$80.25		
SA-16	3/4	3/4	1/4	310-001024	310-002024	\$84.60		
SA-7	3/4	1	1/4	310-001025	310-002025	\$89.45		
SA-7NF	3/4	1	1/4				310-002539	\$111.35
SA-8	7/8	1	1/4	310-001025A	310-002025A	\$121.80		
SA-9	1	1	1/4	310-001026	310-002026	\$146.15		

**Applications:**

- Peripheral Milling
- Face Milling

SB

CYLINDER SHAPE - WITH END CUT



TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE	ALUMA	LIST PRICE
SB-41	1/16	1/4	1/8	310-001031	310-002031	\$8.75		
SB-41L2	1/16	1/4	1/8	310-001056	310-002056	\$12.10		
SB-41L3	1/16	1/4	1/8	310-001057	310-002057	\$14.45		
SB-42	3/32	7/16	1/8	310-001033	310-002033	\$8.75		
SB-42L2	3/32	7/16	1/8	310-001033A	310-002033A	\$12.10		
SB-42L3	3/32	7/16	1/8	310-001033B	310-002033B	\$14.45		
SB-43	1/8	9/16	1/8	310-001035	310-002035	\$8.75		
SB-43L2	1/8	9/16	1/8	310-001035E	310-002035A	\$12.10		
SB-43L3	1/8	9/16	1/8	310-001036A	310-002036A	\$14.45		
SB-11	1/8	1/2	1/4	310-001034C	310-002034C	\$18.25		
SB-12	1/8	5/8	1/4	310-001029	310-002029	\$19.75		
SB-13	5/32	5/8	1/4	310-001038C	310-002038C	\$18.25		
SB-14	3/16	5/8	1/4	310-001041C	310-002041	\$18.25		
SB-51	1/4	3/16	1/8	310-001044	310-002044	\$17.25		
SB-1	1/4	5/8	1/4	310-001046C	310-002046C	\$18.25		
SB-1L	1/4	1	1/4	310-001968	310-002938	\$23.90		
SB-1NF	1/4	5/8	1/4				310-002546	\$27.80
SB-2	5/16	3/4	1/4	310-001047	310-002048	\$21.45		
SB-3	3/8	3/4	1/4	310-001048	310-002047	\$25.85		
SB-3L	3/8	1	1/4	310-001939	310-002939	\$30.65		
SB-3X	3/8	1-1/2	1/4	310-001048A	310-002047X	\$30.05		
SB-3NF	3/8	3/4	1/4				310-002588	\$37.40
SB-4	7/16	1	1/4	310-001049	310-002049	\$34.85		
SB-5	1/2	1	1/4	310-001055	310-002055	\$39.20		
SB-5NF	1/2	1	1/4				310-002589	\$48.90
SB-6	5/8	1	1/4	310-001050	310-002050	\$61.95		
SB-6NF	5/8	1	1/4				310-002590	\$91.10
SB-15	3/4	1/2	1/4	310-001051	310-002051	\$88.45		
SB-16	3/4	3/4	1/4	310-001052	310-002052	\$92.80		
SB-7	3/4	1	1/4	310-001053	310-002053	\$97.65		
SB-7NF	3/4	1	1/4				310-002591	\$120.60
SB-8	7/8	1	1/4	310-001053A	310-002053A	\$130.65		
SB-9	1	1	1/4	310-001054	310-002054	\$155.90		



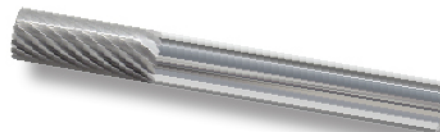
SINGLE CUT



DOUBLE CUT



ALUMA CUT



SC



CYLINDER SHAPE - RADIUS END

Applications:

- Surface Milling
- Contouring



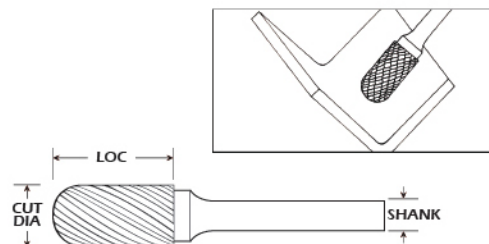
SINGLE CUT



DOUBLE CUT



ALUMA CUT

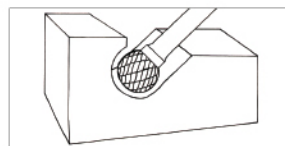


TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE	ALUMA	LIST PRICE
SC-61	3/32	3/8	3/32	310-001060	310-002060	\$9.15		
SC-41	3/32	7/16	1/8	310-001061	310-002061	\$8.75		
SC-42	1/8	9/16	1/8	310-001063	310-002063	\$8.75		
SC-42L2	1/8	9/16	1/8	310-006075	310-006100	\$12.10		
SC-42L3	1/8	9/16	1/8	310-001063A	310-002732	\$14.45		
SC-11	1/8	1/2	1/4	310-001062C	310-002062C	\$18.25		
SC-12	1/8	5/8	1/4	310-001062D	310-002062D	\$19.75		
SC-52	5/32	1/2	1/8	310-001070	310-002070	\$20.95		
SC-13	5/32	5/8	1/4	310-001065C	310-002065C	\$18.25		
SC-53	3/16	1/2	1/8	310-001066	310-002066	\$20.95		
SC-81	3/16	5/8	3/16	310-001067	310-002067	\$18.15		
SC-14	3/16	5/8	1/4	310-001068C	310-002068C	\$18.25		
SC-51	1/4	1/2	1/8	310-001069	310-002069	\$17.25		
SC-1	1/4	5/8	1/4	310-001071C	310-002072C	\$19.65		
SC-1L	1/4	1	1/4	310-001250	310-002250	\$23.65		
SC-1L6	1/4	1/2	1/4	310-002605	310-002705	\$36.25		
SC-1NF	1/4	5/8	1/4				310-002519	\$27.80
SC-2	5/16	3/4	1/4	310-001072	310-002071	\$22.40		
SC-3	3/8	3/4	1/4	310-001073	310-002073	\$26.70		
SC-3L	3/8	1	1/4	310-001940	310-002940	\$27.50		
SC-3L6	3/8	3/4	1/4	310-002606	310-002706	\$38.95		
SC-3X	3/8	1-1/2	1/4	310-001706X	310-002706X	\$30.15		
SC-3NF	3/8	3/4	1/4				310-002503	\$38.45
SC-4	7/16	1	1/4	310-001074	310-002074	\$33.30		
SC-5	1/2	1	1/4	310-001075	310-002075	\$36.70		
SC-5L6	1/2	1	1/4	310-002607	310-002707	\$53.70		
SC-5NF	1/2	1	1/4				310-002504	\$56.45
SC-6	5/8	1	1/4	310-001076	310-002076	\$59.20		
SC-6NF	5/8	1	1/4				310-002505	\$87.55
SC-15	3/4	1/2	1/4	310-001068A	310-002068A	\$85.70		
SC-16	3/4	3/4	1/4	310-001078A	310-002078A	\$89.90		
SC-7	3/4	1	1/4	310-001077	310-002077	\$94.30		
SC-7NF	3/4	1	1/4				310-002525	\$116.10
SC-9	1	1	1/4	310-001079	310-002078	\$151.15		



SD

BALL SHAPE



Applications:

- Contouring
- Hole Deburring
- Build-up Welding Preparation



TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE	ALUMA	LIST PRICE
SD-61	3/32	3/32	3/32	310-001080	310-002080	\$10.00		
SD-41	3/32	3/32	1/8	310-001081	310-002081	\$8.75		
SD-42	1/8	1/8	1/8	310-001082	310-002082	\$8.75		
SD-42L2	1/8	1/8	1/8	310-006125	310-006150	\$12.10		
SD-42L3	1/8	1/8	1/8	310-001082A	310-002733	\$14.45		
SD-11	1/8	3/32	1/4	310-001083C	310-002083C	\$17.45		
SD-52	5/32	5/32	1/8	310-001088	310-002088	\$21.00		
SD-53	3/16	5/32	1/8	310-001084	310-002084	\$21.40		
SD-81	3/16	5/32	3/16	310-001085	310-002085	\$17.45		
SD-14	3/16	1/8	1/4	310-001086C	310-002086C	\$17.45		
SD-51	1/4	7/32	1/8	310-001087	310-002087	\$15.95		
SD-1	1/4	7/32	1/4	310-001089C	310-002089C	\$16.95		
SD-1L6	1/4	7/32	1/4	310-002609	310-002709	\$34.65		
SD-1NF	1/4	7/32	1/4				310-002520	\$26.20
SD-2	5/16	1/4	1/4	310-001090	310-002090	\$19.80		
SD-3	3/8	5/16	1/4	310-001091	310-002091	\$21.85		
SD-3L6	3/8	5/16	1/4	310-002610	310-002710	\$33.95		
SD-3NF	3/8	5/16	1/4				310-002506	\$26.40
SD-4	7/16	3/8	1/4	310-001092	310-002092	\$24.90		
SD-5	1/2	7/16	1/4	310-001093	310-002093	\$29.20		
SD-5L6	1/2	7/16	1/4	310-002611	310-002711	\$41.15		
SD-5NF	1/2	7/16	1/4				310-002507	\$44.30
SD-6	5/8	9/16	1/4	310-001094	310-002094	\$45.85		
SD-6NF	5/8	9/16	1/4				310-002508	\$69.80
SD-7	3/4	11/16	1/4	310-001095	310-002095	\$62.45		
SD-7NF	3/4	11/16	1/4				310-003005	\$108.40
SD-9	1	15/16	1/4	310-001096	310-002096	\$106.25		



SINGLE CUT



DOUBLE CUT

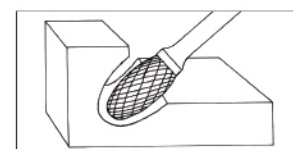
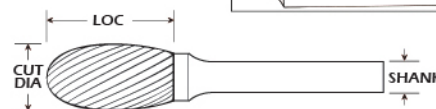


ALUMA CUT

Coating upon request in
TiN, TiCN, TiAlN & ZrN

MONSTER TOOL COMPANY
www.monstertool.com

Applications:
• Contouring



SE OVAL/EGG SHAPE

TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE	ALUMA	LIST PRICE
SE-61	3/32	1/8	3/32	310-001108A	310-002108A	\$9.95		
SE-41	1/8	7/32	1/8	310-001100	310-002100	\$8.75		
SE-41L2	1/8	7/32	1/8	310-006175	310-006200	\$12.10		
SE-41L3	1/8	7/32	1/8	310-001100B	310-002100A	\$14.45		
SE-53	3/16	9/32	1/8	310-001101	310-002101	\$20.95		
SE-81	3/16	9/32	3/16	310-001102	310-002102	\$18.15		
SE-11	3/16	5/16	1/4	310-004127	310-004128	\$19.45		
SE-51	1/4	3/8	1/8	310-001103	310-002103	\$17.25		
SE-1	1/4	3/8	1/4	310-001105C	310-002105C	\$19.45		
SE-1L6	1/4	3/8	1/4	310-002613	310-002713	\$36.25		
SE-3	3/8	5/8	1/4	310-001106	310-002106	\$26.70		
SE-3L6	3/8	5/8	1/4	310-002614	310-002714	\$39.20		
SE-3NF	3/8	5/8	1/4				310-002509	\$38.90
SE-5	1/2	7/8	1/4	310-001107	310-002107	\$36.80		
SE-5L6	1/2	7/8	1/4	310-005020	310-002715	\$53.70		
SE-5NF	1/2	7/8	1/4				310-002510	\$50.40
SE-6	5/8	1	1/4	310-001108	310-002108	\$60.50		
SE-6NF	5/8	1	1/4				310-002511	\$87.25
SE-7	3/4	1	1/4	310-001109	310-002109	\$91.90		
SE-7NF	3/4	1	1/4				310-004302	\$109.15



SINGLE CUT



DOUBLE CUT



ALUMA CUT



Coating upon request in
TiN, TiCN, TiAlN & ZrN

Applications:

- Narrow Contours



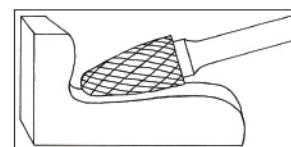
SINGLE
CUT



DOUBLE
CUT



ALUMA
CUT



SF

TREE SHAPE RADIUS

TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE	ALUMA	LIST PRICE
SF-61	3/32	1/4	3/32	310-003702A	310-003702	\$9.15		
SF-41	1/8	1/4	1/8	310-001110	310-002110	\$8.75		
SF-42	1/8	1/2	1/8	310-001111	310-002111	\$8.75		
SF-42L2	1/8	1/2	1/8	310-006225	310-006250	\$12.10		
SF-42L3	1/8	1/2	1/8	310-001146	310-002735	\$14.45		
SF-11	1/8	1/2	1/4	310-001112C	310-002112C	\$18.65		
SF-53	3/16	1/2	1/8	310-001113	310-002113	\$20.95		
SF-81	3/16	1/2	3/16	310-001114	310-002114	\$18.15		
SF-51	1/4	1/2	1/8	310-001115	310-002115	\$17.25		
SF-1	1/4	5/8	1/4	310-001117C	310-002117C	\$20.15		
SF-1L6	1/4	1/2	1/4	310-002617	310-002717	\$35.60		
SF-1NF	1/4	5/8	1/4				310-002521	\$27.80
SF-3	3/8	3/4	1/4	310-001118	310-002118	\$24.25		
SF-3L6	3/8	3/4	1/4	310-002618	310-002718	\$37.80		
SF-3NF	3/8	3/4	1/4				310-002512	\$38.45
SF-4	7/16	1	1/4	310-001119	310-002119	\$38.90		
SF-13	1/2	3/4	1/4	310-001120	310-002120	\$33.75		
SF-5	1/2	1	1/4	310-001121	310-002121	\$33.75		
SF-5L6	1/2	1	1/4	310-002619	310-002719	\$49.80		
SF-5NF	1/2	1	1/4				310-002513	\$52.10
SF-6	5/8	1	1/4	310-001122	310-002122	\$54.50		
SF-6NF	5/8	1	1/4				310-002514	\$82.65
SF-7	3/4	1	1/4	310-001123	310-002123	\$84.30		
SF-7NF	3/4	1	1/4				310-002544	\$104.25
SF-14	3/4	1-1/4	1/4	310-001124	310-002124C	\$107.85		
SF-14NF	3/4	1-1/4	1/4				310-003006	\$122.65
SF-15	3/4	1-1/2	1/4	310-001125	310-002125	\$110.60		

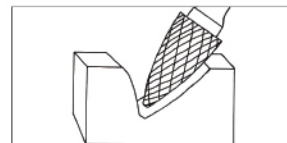




SINGLE CUT



DOUBLE CUT



SG

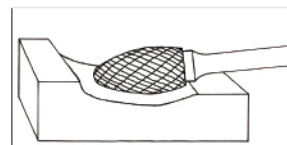
POINTED
TREE SHAPE



Applications:

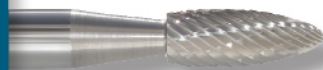
- Milling
- Acute Angle Milling
- Narrow Contouring

TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE
SG-61	3/32	1/4	3/32	310-002148	310-002147	\$9.95
SG-41	1/8	1/4	1/8	310-001130	310-002130	\$8.75
SG-42	1/8	5/16	1/8	310-001131	310-002131	\$8.75
SG-43	1/8	3/8	1/8	310-001132	310-002132	\$8.75
SG-44	1/8	1/2	1/8	310-001145	310-002145	\$8.75
SG-44L2	1/8	1/2	1/8	310-006275	310-006300	\$12.10
SG-44L3	1/8	1/2	1/8	310-006875	310-006900	\$14.45
SG-53	3/16	1/2	1/8	310-001133	310-002133	\$20.95
SG-81	3/16	1/2	3/16	310-001134	310-002134	\$18.15
SG-51	1/4	1/2	1/8	310-001135	310-002135	\$17.00
SG-1	1/4	5/8	1/4	310-001137C	310-002137C	\$18.05
SG-1L6	1/4	1/2	1/4	310-002621	310-002721	\$35.60
SG-2	5/16	3/4	1/4	310-001138	310-002138	\$25.10
SG-3	3/8	3/4	1/4	310-001139	310-002139	\$28.65
SG-3L6	3/8	3/4	1/4	310-002622	310-002722	\$41.65
SG-13	1/2	3/4	1/4	310-001140	310-002140	\$38.80
SG-5	1/2	1	1/4	310-001141	310-002141	\$38.90
SG-5L6	1/2	1	1/4	310-002623	310-002723	\$49.60
SG-6	5/8	1	1/4	310-001142	310-002142	\$53.80
SG-7	3/4	1	1/4	310-001143	310-002143	\$69.60
SG-15	3/4	1-1/2	1/4	310-001144	310-002144	\$119.80



SH

FLAME SHAPE



Applications:

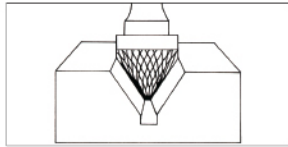
- Contouring
- Milling

TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE
SH-41	1/8	1/4	1/8	310-001150	310-002150	\$8.75
SH-41L2	1/8	1/4	1/8	310-006325	310-006350	\$12.10
SH-41L3	1/8	1/4	1/8	310-002637	310-002737	\$14.45
SH-53	3/16	3/8	1/8	310-001151	310-002151	\$20.95
SH-1	1/4	5/8	1/4	310-001157C	310-002157C	\$21.25
SH-2	5/16	3/4	1/4	310-001153	310-002153	\$26.45
SH-2L6	5/16	3/4	1/4	310-002629	310-002729	\$38.70
SH-5	1/2	1-1/4	1/4	310-001154	310-002154	\$42.95
SH-5L6	1/2	1-1/4	1/4	310-002630	310-002730	\$59.75
SH-6	5/8	1-7/16	1/4	310-001155	310-002155	\$94.10
SH-7	3/4	1-5/8	1/4	310-001156	310-002156	\$119.75

Coating upon request in TiN, TiCN, TiAlN & ZrN



SJ



60° CONE SHAPE

TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE
SJ-42	1/8	3/32	1/8	310-001160	310-002160	\$8.75
SJ-1	1/4	3/16	1/4	310-001162	310-002162	\$18.65
SJ-3	3/8	5/16	1/4	310-001163	310-002163	\$22.10
SJ-5	1/2	7/16	1/4	310-001164	310-002164	\$27.65
SJ-6	5/8	9/16	1/4	310-001165	310-002165	\$48.95
SJ-7	3/4	11/16	1/4	310-001166	310-002166	\$65.75
SJ-9	1	15/16	1/4	310-001167	310-002167	\$108.45



SINGLE CUT



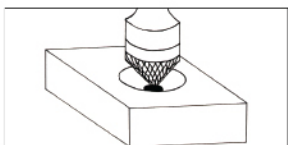
DOUBLE CUT

Applications:

- Acute Angle Machining
- Chamfering
- Countersinking



SK



90° CONE SHAPE

TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE
SK-42	1/8	1/16	1/8	310-001169	310-002169	\$8.75
SK-1	1/4	1/8	1/4	310-001172	310-002172C	\$18.35
SK-3	3/8	3/16	1/4	310-001173	310-002173	\$20.75
SK-5	1/2	1/4	1/4	310-001174	310-002174	\$28.75
SK-6	5/8	5/16	1/4	310-001175	310-002175	\$48.60
SK-7	3/4	3/8	1/4	310-001176	310-002176	\$65.50
SK-9	1	1/2	1/4	310-001177C	310-002177	\$108.10



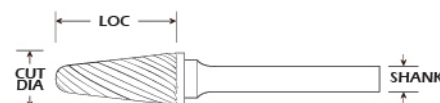
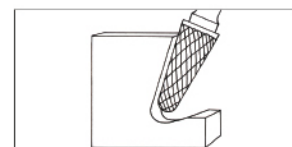
SINGLE
CUT



DOUBLE
CUT



ALUMA
CUT



Applications:

- Surface Machining
- Narrow Contours & Surfaces

SL

TAPER SHAPE RADIUS - 14° INCLUDED ANGLE

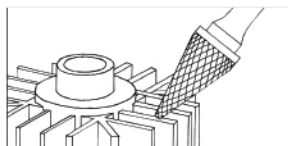
TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE	ALUMA	LIST PRICE
SL-41	1/8	3/8	1/8	310-001180	310-002180	\$8.75		
SL-42	1/8	1/2	1/8	310-001181	310-002181	\$8.75		
SL-42L2	1/8	1/2	1/8	310-001181A	310-002181A	\$12.10		
SL-42L3	1/8	1/2	1/8	310-002640	310-002740	\$14.45		
SL-53	3/16	1/2	1/8	310-001182	310-002182	\$20.95		
SL-81	3/16	1/2	3/16	310-001183	310-002183	\$19.10		
SL-1	1/4	5/8	1/4	310-001184	310-002184	\$20.40		
SL-1L6	1/4	5/8	1/4	310-002625	310-002725	\$32.45		
SL-2	5/16	7/8	1/4	310-001185	310-002185	\$27.85		
SL-3	3/8	1-1/16	1/4	310-001186	310-002186	\$32.10		
SL-3L6	3/8	1-1/16	1/4	310-002626	310-002726	\$42.90		
SL-3NF	3/8	1-1/16	1/4				310-002515	\$49.65
SL-4	1/2	1-1/8	1/4	310-001187	310-002187	\$39.55		
SL-4L6	1/2	1-1/8	1/4	310-001187B	310-002187B	\$52.40		
SL-4NF	1/2	1-1/8	1/4				310-002516	\$62.70
SL-5	5/8	1-3/16	1/4	310-001188	310-002188	\$77.45		
SL-5NF	5/8	1-3/16	1/4				310-003007	\$102.60
SL-6	5/8	1-5/16	1/4	310-001179	310-002179	\$96.05		
SL-6NF	5/8	1-5/16	1/4				310-002517	\$131.65
SL-7	3/4	1-1/2	1/4	310-001189	310-002189	\$122.45		
SL-7NF	3/4	1-1/2	1/4				310-004303	\$151.40

Coating upon request in
TiN, TiCN, TiAlN & ZrN



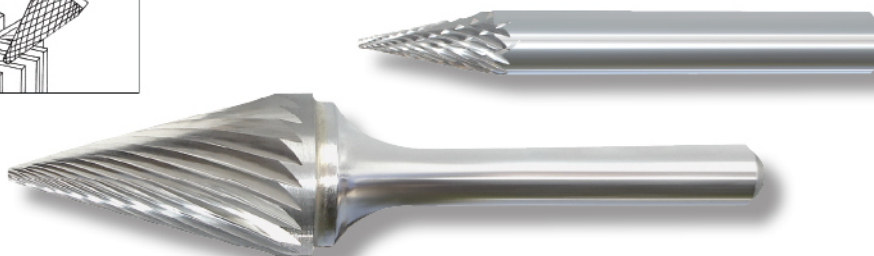
Applications:

- Surface Machining
- Narrow Contours



SM

POINTED CONE SHAPE



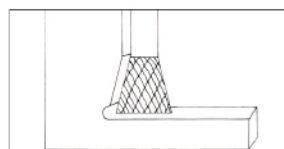
TOOL	CUT DIA	LOC	SHANK DIA	INCLUDED ANGLE	SINGLE CUT	DOUBLE CUT	LIST PRICE
SM-61	3/32	1/4	3/32	10°	310-001190	310-002190	\$10.80
SM-41	1/8	11/32	1/8	12°	310-001191	310-002191	\$8.75
SM-42	1/8	7/16	1/8	14°	310-001192	310-002192	\$8.75
SM-42L2	1/8	7/16	1/8	14°	310-001192A	310-002192A	\$12.10
SM-42L3	1/8	7/16	1/8	14°	310-001192B	310-002192B	\$14.45
SM-43	1/8	5/8	1/8	7°	310-001193	310-002193	\$8.75
SM-53	3/16	1/2	1/8	16°	310-001194	310-002194	\$20.95
SM-51	1/4	1/2	1/8	22°	310-001196	310-002196	\$17.10
SM-1	1/4	1/2	1/4	22°	310-001198C	310-002198C	\$19.20
SM-2	1/4	3/4	1/4	14°	310-001199	310-002199	\$22.60
SM-3	1/4	1	1/4	10°	310-001200	310-002200	\$21.60
SM-4	3/8	5/8	1/4	28°	310-001201	310-002201	\$29.20
SM-5	1/2	7/8	1/4	28°	310-001202	310-002202	\$39.30
SM-6	5/8	1	1/4	31°	310-001203	310-002203	\$67.20

Applications:

- Edge Milling
- Rear Machining on difficult to reach areas

SN

INVERTED CONE SHAPE



TOOL	CUT DIA	LOC	SHANK DIA	INCLUDED ANGLE	SINGLE CUT	DOUBLE CUT	LIST PRICE
SN-61	3/32	1/8	3/32	10°	310-001220	310-002220	\$10.40
SN-41	3/32	1/8	1/8	10°	310-001221	310-002221	\$8.75
SN-42	1/8	3/16	1/8	10°	310-001222	310-002222	\$8.75
SN-53	3/16	1/4	1/8	10°	310-001223	310-002223	\$20.95
SN-81	3/16	1/4	3/16	10°	310-001224	310-002224	\$18.45
SN-51	1/4	1/4	1/8	10°	310-001225	310-002225	\$18.55
SN-1	1/4	5/16	1/4	10°	310-001227	310-002227	\$20.70
SN-2	3/8	3/8	1/4	13°	310-001231	310-002231	\$25.80
SN-4	1/2	1/2	1/4	28°	310-001228	310-002228	\$36.45
SN-6	5/8	3/4	1/4	18°	310-001229	310-002229	\$69.60
SN-7	3/4	5/8	1/4	30°	310-001230	310-002230	\$103.70



SINGLE CUT



DOUBLE CUT



Applications:

- Engraving
- Dremel-type tools



SINGLE CUT



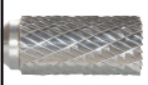
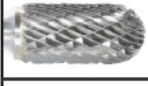
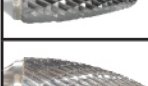
DOUBLE CUT

MOLD, TOOL & DIE MAKING

	TOOL	CUT DIA	LOC	SHANK DIA	OAL	INCLUDED ANGLE	SINGLE CUT	DOUBLE CUT	LIST PRICE
	SA-41	1/16	1/4	1/8	1-1/2		310-001002	310-002002	\$8.75
	SA-41L2	1/16	1/4	1/8	2		310-001002B	310-002002B	\$12.10
	SA-41L3	1/16	1/4	1/8	3		310-00100C	310-002002C	\$14.45
	SA-42	3/32	7/16	1/8	1-1/2		310-001004	310-002004	\$8.75
	SA-42L2	3/32	7/16	1/8	2		310-001004B	310-002004B	\$12.10
	SA-42L3	3/32	7/16	1/8	3		310-001004A	310-002004A	\$14.45
	SA-43	1/8	9/16	1/8	1-1/2		310-001006	310-002006	\$8.75
	SA-43L2	1/8	9/16	1/8	2		310-006025	310-006050	\$12.10
	SA-43L3	1/8	9/16	1/8	3		310-002631	310-002006A	\$14.45
	SB-41	1/16	1/4	1/8	1-1/2		310-001031	310-002031	\$8.75
	SB-41L2	1/16	1/4	1/8	2		310-001056	310-002056	\$12.10
	SB-41L3	1/16	1/4	1/8	3		310-001057	310-002057	\$14.45
	SB-42	3/32	7/16	1/8	1-1/2		310-001033	310-002033	\$8.75
	SB-42L2	3/32	7/16	1/8	2		310-001033A	310-002033A	\$12.10
	SB-42L3	3/32	7/16	1/8	3		310-001033B	310-002033B	\$14.45
	SB-43	1/8	9/16	1/8	1-1/2		310-001035	310-002035	\$8.75
	SB-43L2	1/8	9/16	1/8	2		310-001035E	310-002035A	\$12.10
	SB-43L3	1/8	9/16	1/8	3		310-001036A	310-002036A	\$14.45
	SC-41	3/32	7/16	1/8	1-1/2		310-001061	310-002061	\$8.75
	SC-42	1/8	9/16	1/8	1-1/2		310-001063	310-002063	\$8.75
	SC-42L2	1/8	9/16	1/8	2		310-006075	310-006100	\$12.10
	SC-42L3	1/8	9/16	1/8	3		310-001063A	310-002732	\$14.45
	SD-41	3/32	3/32	1/8	1-1/2		310-001081	310-002081	\$8.75
	SD-42	1/8	1/8	1/8	1-1/2		310-001082	310-002082	\$8.75
	SD-42L2	1/8	1/8	1/8	2		310-006125	310-006150	\$12.10
	SD-42L3	1/8	1/8	1/8	3		310-001082A	310-002733	\$14.45
	SE-41	1/8	7/32	1/8	1-1/2		310-001100	310-002100	\$8.75
	SE-41L2	1/8	7/32	1/8	2		310-006175	310-006200	\$12.10
	SE-41L3	1/8	7/32	1/8	3		310-001100B	310-002100A	\$14.45
	SF-41	1/8	1/4	1/8	1-1/2		310-001110	310-002110	\$8.75
	SF-42	1/8	1/2	1/8	1-1/2		310-001111	310-002111	\$8.75
	SF-42L2	1/8	1/2	1/8	2		310-006225	310-006250	\$12.10
	SF-42L3	1/8	1/2	1/8	3		310-001146	310-002735	\$14.45
	SG-41	1/8	1/4	1/8	1-1/2		310-001130	310-002130	\$8.75
	SG-42	1/8	5/16	1/8	1-1/2		310-001131	310-002131	\$8.75
	SG-43	1/8	3/8	1/8	1-1/2		310-001132	310-002132	\$8.75
	SG-44	1/8	1/2	1/8	1-1/2		310-001145	310-002145	\$8.75
	SG-44L2	1/8	1/2	1/8	2		310-006275	310-006300	\$12.10
	SG-44L3	1/8	1/2	1/8	3		310-006875	310-006900	\$14.45
	SH-41	1/8	1/4	1/8	1-1/2		310-001150	310-002150	\$8.75
	SH-41L2	1/8	1/4	1/8	2		310-006325	310-006350	\$12.10
	SH-41L3	1/8	1/4	1/8	3		310-002637	310-002737	\$14.45
	SJ-42	1/8	3/32	1/8	1-1/2	60°	310-001160	310-002160	\$8.75
	SK-42	1/8	1/16	1/8	1-1/2	90°	310-001169	310-002169	\$8.75
	SL-41	1/8	3/8	1/8	1-1/2	14°	310-001180	310-002180	\$8.75
	SL-42	1/8	1/2	1/8	1-1/2	14°	310-001181	310-002181	\$8.75
	SL-42L2	1/8	1/2	1/8	2	14°	310-001181A	310-002181A	\$12.10
	SL-42L3	1/8	1/2	1/8	3	14°	310-002640	310-002740	\$14.45
	SM-41	1/8	11/32	1/8	1-1/2	12°	310-001191	310-002191	\$8.75
	SM-42	1/8	7/16	1/8	1-1/2	14°	310-001192	310-002192	\$8.75
	SM-42L2	1/8	7/16	1/8	2	14°	310-001192A	310-002192A	\$12.10
	SM-42L3	1/8	7/16	1/8	3	14°	310-001192B	310-002192B	\$14.45
	SM-43	1/8	5/8	1/8	1-1/2	7°	310-001193	310-002193	\$8.75
	SN-41	3/32	1/8	1/8	1-1/2	10°	310-001221	310-002221	\$8.75
	SN-42	1/8	3/16	1/8	1-1/2	10°	310-001222	310-002222	\$8.75



LONG SHANK BURRS

	TOOL	CUT DIA	LOC	SHANK DIA	SINGLE CUT	DOUBLE CUT	LIST PRICE
	SA-1L6	1/4	1/2	1/4	310-002601	310-002701	\$34.65
	SA-3L6	3/8	3/4	1/4	310-002602	310-002702A	\$36.75
	SA-5L6	1/2	1	1/4	310-002603	310-002703	\$49.70
	SC-1L6	1/4	1/2	1/4	310-002605	310-002705	\$36.25
	SC-3L6	3/8	3/4	1/4	310-002606	310-002706	\$38.95
	SC-5L6	1/2	1	1/4	310-002607	310-002707	\$53.70
	SD-1L6	1/4	7/32	1/4	310-002609	310-002709	\$34.65
	SD-3L6	3/8	5/16	1/4	310-002610	310-002710	\$33.95
	SD-5L6	1/2	7/16	1/4	310-002611	310-002711	\$41.15
	SE-1L6	1/4	3/8	1/4	310-002613	310-002713	\$36.25
	SE-3L6	3/8	5/8	1/4	310-002614	310-002714	\$39.20
	SE-5L6	1/2	7/8	1/4	310-005020	310-002715	\$53.70
	SF-1L6	1/4	1/2	1/4	310-002617	310-002717	\$35.60
	SF-3L6	3/8	3/4	1/4	310-002618	310-002718	\$37.80
	SF-5L6	1/2	1	1/4	310-002619	310-002719	\$49.80
	SG-1L6	1/4	1/2	1/4	310-002621	310-002721	\$35.60
	SG-3L6	3/8	3/4	1/4	310-002622	310-002722	\$41.65
	SG-5L6	1/2	1	1/4	310-002623	310-002723	\$49.60
	SH-2L6	5/16	3/4	1/4	310-002629	310-002729	\$38.70
	SH-5L6	1/2	1-1/4	1/4	310-002630	310-002730	\$59.75
	SL-1L6	1/4	5/8	1/4	310-002625	310-002725	\$32.45
	SL-3L6	3/8	1-1/16	1/4	310-002626	310-002726	\$42.90
	SL-4L6	1/2	1-1/8	1/4	310-001187B	310-002187B	\$52.40

Applications:

- Hard to reach areas



Coating
upon request
in TiN, TiCN,
TiAlN & ZrN

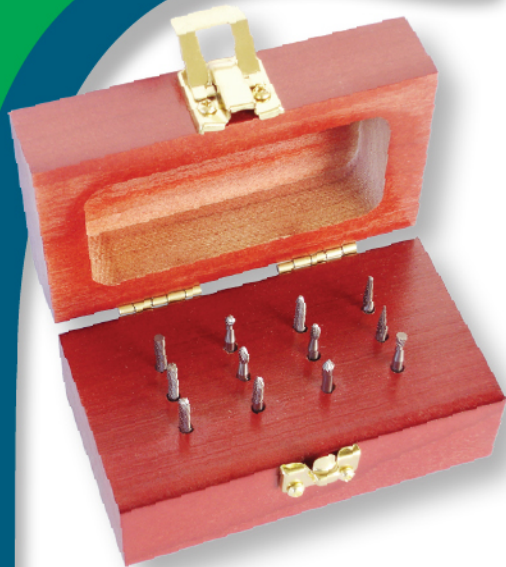


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MINIATURE BURR SETS

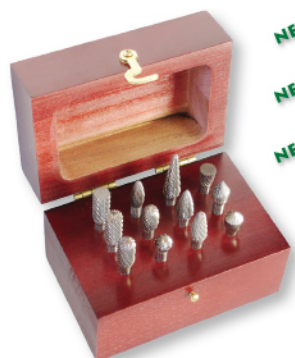
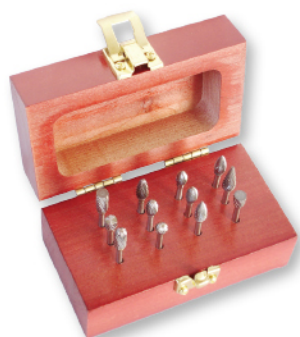
DIAMETERS			SET	INCLUDED BURRS	SINGLE CUT	DOUBLE CUT	LIST PRICE
1/16	3/32	1/8					
x	x		SET A 12 Piece	SA-42, SA-43, SC-42, SD-42, SE-41, SF-41, SF-42, SG-41, SM-43, SN-41, SN-42, SL-41	310-110001	310-120001	\$163.00
x	x	x	SET B 12 Piece	SA-41, SA-42, SC-41, SC-42, SD-42, SE-41, SF-41, SF-42, SH-41, SL-41, SL-42, SN-42	310-110002	310-120002	\$163.00
x	x	x	SET C 11 Piece	SA-41, SB-41, SC-41, SD-41, SE-41, SF-41, SG-41, SH-41, SL-41, SM-41, SN-41	310-110003	310-120003	\$154.25
x	x		SET D 11 Piece	SA-42, SB-42, SC-42, SD-42, SF-42, SG-42, SJ-42, SK-42, SL-42, SM-42, SN-42	310-110004	310-120004	\$154.25

ALUMA BURR SETS

DIAMETERS			SET	INCLUDED BURRS	ALUMA CUT	LIST PRICE
1/4	3/8	1/2				
NEW!	x	x	SET AL1 10 Piece	SA-1NF, SA-3NF, SB-3NF, SC-1NF, SC-3NF, SD-1NF, SD-3NF, SE-3NF, SF-3NF, SL-3NF	310-130001	\$405.75
NEW!	x	x	SET AL2 12 Piece	SA-1NF, SA-3NF, SA-5NF, SC-1NF, SC-3NF, SC-5NF, SD-1NF, SD-3NF, SD-5NF, SF-1NF, SF-3NF, SF-5NF	310-130002	\$514.10
NEW!	x	x	SET AL3 12 Piece	SA-1NF, SA-3NF, SA-5NF, SB-5NF, SD-1NF, SD-3NF, SD-5NF, SF-1NF, SF-3NF, SF-5NF, SL-3NF, SL-4NF	310-130003	\$552.65
NEW!	x	x	SET AL4 11 Piece	SA-1NF, SA-3NF, SA-5NF, SC-1NF, SC-3NF, SC-5NF, SF-1NF, SF-3NF, SF-5NF, SL-3NF, SL-4NF	310-130004	\$529.55
NEW!	x	x	SET AL5 8 Piece	SA-5NF, SB-5NF, SC-5NF, SD-5NF, SE-5NF, SF-5NF, SL-3NF, SL-4NF	310-130005	\$479.15
NEW!	x	x	SET AL6 12 Piece	SA-3NF, SA-5NF, SD-3NF, SD-5NF, SE-3NF, SE-5NF, SF-3NF, SF-5NF, SL-3NF, SL-4NF	310-130006	\$542.15



STANDARD BURR SETS



NEW!

NEW!

NEW!

NEW!

NEW!

NEW!

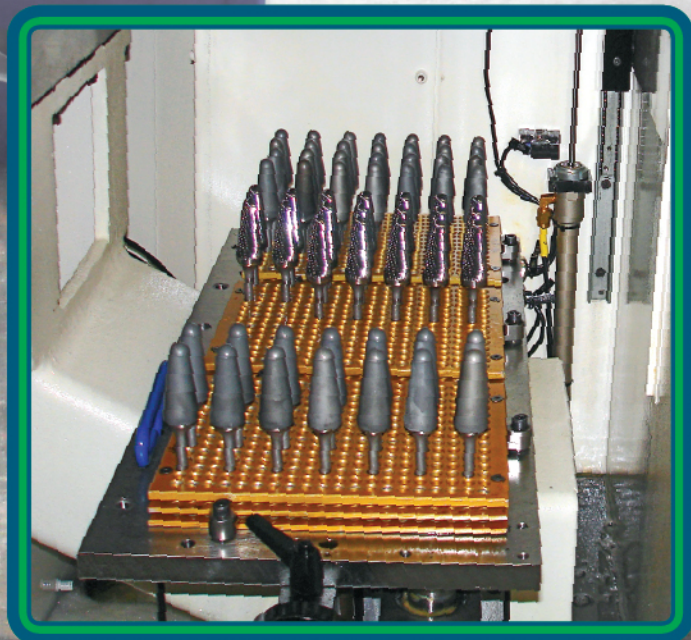
NEW!

NEW!

DIAMETERS						SET	INCLUDED BURRS	SINGLE CUT	DOUBLE CUT	LIST PRICE
1/8	5/32	3/16	1/4	3/8	1/2					
x	x	x	x			SET K 12 Piece	SA-11, SB-14, SC-13, SD-14, SE-11, SF-11, SG-1, SH-1, SJ-1, SK-1, SM-1, SN-1	310-110011	310-120011	\$283.70
	x	x				SET F 10 Piece	SA-52, SA-53, SC-52, SC-53, SD-52, SD-53, SE-53, SF-53, SG-53, SH-53, SM-53, SN-53	310-110006	310-120006	\$310.00
	x		x			SET H 12 Piece	SA-51, SA-52, SB-51, SC-51, SC-52, SD-51, SD-52, SE-51, SF-51, SG-51, SM-51, SN-51	310-110008	310-120008	\$274.50
		x				SET E 10 Piece	SA-53, SC-53, SD-53, SE-53, SF-53, SG-53, SH-53, SL-53, SM-53, SN-53	310-110005	310-120005	\$267.55
		x	x			SET L 12 Piece	SA-1, SA-14, SC-1, SC-14, SD-1, SE-1, SF-1, SG-1, SJ-1, SL-1, SH-1, SN-1	310-110012	310-120012	\$285.45
			x			SET G 9 Piece	SA-51, SB-51, SC-51, SD-51, SE-51, SF-51, SG-51, SM-51, SN-51	310-110007	310-120007	\$211.55
			x			SET I 10 Piece	SA-1, SB-1, SC-1, SD-1, SE-1, SF-1, SG-1, SH-1, SJ-1, SK-1, SM-1, SN-1	310-110009	310-120009	\$285.15
				x		SET J 10 Piece	SB-1, SC-1, SD-1, SE-1, SF-1, SG-1, SH-1, SJ-1, SK-1, SL-1, SM-1, SN-1	310-110010	310-120010	\$289.05
				x		SET AA 12 Piece	SA-1, SB-1, SC-1, SD-1, SE-1, SF-1, SG-1, SH-1, SJ-1, SK-1, SL-1, SM-1	310-110026	310-120026	\$287.85
					x	SET AB 12 Piece	SA-3, SB-3, SC-3, SD-3, SE-3, SF-3, SG-3, SJ-3, SK-3, SL-3, SM-4, SN-2	310-110027	310-120027	\$368.80
			x	x		SET M 9 Piece	SA-3, SC-3, SD-3, SE-3, SF-3, SG-3, SJ-3, SM-3, SN-2	310-110013	310-120013	\$279.50
			x	x		SET N 9 Piece	SB-3, SC-3, SD-3, SE-3, SF-3, SG-3, SK-3, SL-3, SM-3	310-110014	310-120014	\$286.45
			x	x	x	SET O 12 Piece	SA-1, SA-3, SA-5, SD-1, SD-3, SD-5, SF-1, SF-3, SF-5, SG-1, SG-3, SG-5	310-110021	310-120021	\$365.80
			x	x	x	SET P 9 Piece	SA-1, SA-3, SA-5, SC-1, SC-3, SC-5, SF-1, SF-3, SF-5	310-110015	310-120015	\$298.25
			x	x	x	SET Q 9 Piece	SB-1, SB-3, SB-5, SD-1, SD-3, SD-5, SE-1, SE-3, SE-5	310-110016	310-120016	\$298.25
			x	x	x	SET R 9 Piece	SA-1, SA-3, SA-5, SE-1, SE-3, SE-5, SN-1, SN-2, SN-4	310-110017	310-120017	\$302.95
			x	x	x	SET S 9 Piece	SB-1, SB-3, SB-5, SC-1, SC-3, SC-5, SF-1, SF-3, SF-5	310-110018	310-120018	\$308.50
			x	x	x	SET V 12 Piece	SA-1, SA-3, SA-5, SC-1, SC-3, SC-5, SE-1, SE-3, SE-5, SM-1, SM-3, SM-5	310-110022	310-120022	\$380.15
			x	x	x	SET W 12 Piece	SB-1, SB-3, SB-5, SD-1, SD-3, SD-5, SF-1, SF-3, SF-5, SN-1, SN-3, SN-4	310-110023	310-120023	\$311.15
			x	x	x	SET X 12 Piece	SA-1, SA-3, SA-5, SC-1, SC-3, SC-5, SG-1, SG-3, SG-5, SM-1, SM-3, SM-5	310-110024	310-120024	\$382.80
			x	x	x	SET Y 12 Piece	SF-1, SF-3, SF-5, SG-1, SG-3, SG-5, SL-1, SL-3, SL-5, SM-1, SM-3, SM-5	310-110025	310-120025	\$423.55
					x	SET AC 12 Piece	SA-5, SB-5, SC-5, SD-5, SE-5, SF-5, SG-5, SH-2, SJ-5, SK-5, SL-4, SM-5	310-110028	310-120028	\$486.45
					x	SET T 8 Piece	SA-5, SC-5, SD-5, SE-5, SG-5, SH-5, SK-5, SM-5	310-110019	310-120019	\$349.30
					x	SET U 8 Piece	SB-5, SC-5, SD-5, SF-5, SG-5, SH-5, SJ-5, SK-5	310-110020	310-120020	\$341.10



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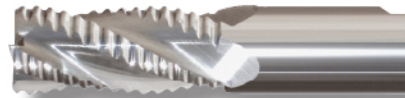
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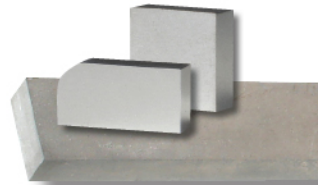
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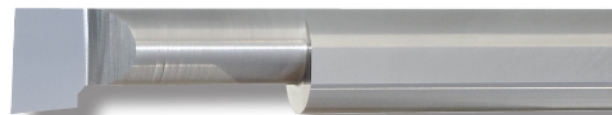
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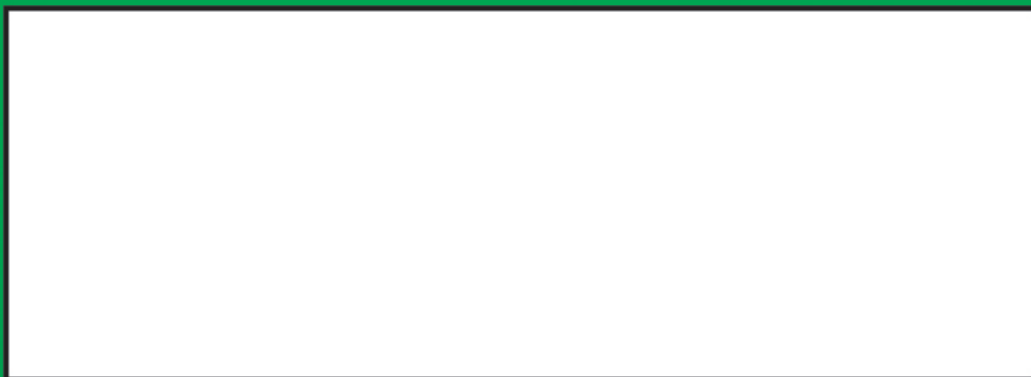


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