

Edge of Arlington Saw & Tool, Inc.

124 South Collins

Arlington, TX 76010

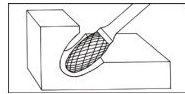
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Application: Contouring



DOUBLE CUT



ALUMA CUT

Viking Drill & Tool SE Oval/Egg Shape - Aluma Cut: Contouring

Edge of Arlington offers free shipping in the United States when you choose flat rate shipping. **Application:**

Double Cut

The most popular burr 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 finish.



MATERIALS	Aluma Cut	Double Cut
Aluminum	✓	
Brass		✓
Bronze		✓
Copper		✓
Cast Iron		✓
Plastics	✓	
Steel (40-50 RC)		✓
Steel (55-60 RC)		✓
Steel (Carbon)		✓
Steel (Nickel Chrome)		✓
Stainless Steel		✓
Steel Weldments		✓
Titanium		✓
Zinc	✓	

Recommended RPM

Diameter	Standard Materials	Stainless Steel	Diameter	Standard Materials	Stainless Steel
1/16	72500	97500	5/16	28000	28000
3/32	65500	89000	3/8	25000	25000
1/8	56000	76000	7/16	22000	22000
5/32	46000	70000	1/2	18800	18800
3/16	40000	65500	5/8	17000	17000
1/4	35000	61000	3/4	14900	14900
			1"	12600	12600

Contouring

Item #	Manufacturer	Diameter	Shank	Size	Cut Height, Length, or Width	Type	Price
18319	Viking Drill & Tool	3/8 in Cut Dia	1/4 in	SE-3NF	5/8 in Cut Length	Oval/Egg Shape - Aluma Cut	\$29.82
18349	Viking Drill & Tool	1/2 in Cut Dia	1/4 in	SE-5NF	7/8 in Cut Length	Oval/Egg Shape - Aluma Cut	\$49.92
18369	Viking Drill & Tool	5/8 in Cut Dia	1/4 in	SE-6NF	1 in Cut Length	Oval/Egg Shape - Aluma Cut	\$64.26
18389	Viking Drill & Tool	3/4 in Cut Dia	1/4 in	SE-7NF	1 in Cut Length	Oval/Egg Shape - Aluma Cut	\$79.44