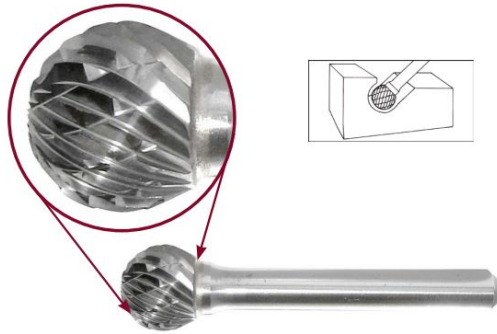


**Edge of Arlington Saw & Tool, Inc.**

124 South Collins  
 Arlington, TX 76010  
 Phone:817-461-7171 • Fax: 817-795-6651  
 Toll Free: 888-461-7171  
 Email: [info@eoasaw.com](mailto:info@eoasaw.com)  
 Website: [www.eoasaw.com](http://www.eoasaw.com)

**Application: Contouring, Hole Deburring, Build-up Welding preparation**



**Viking Drill & Tool SD Ball Shape - Aluma Cut: Contouring, Hole Deburring, Build-Up Welding Prep**

Thank you for shopping with us!

**Application:** Contouring, hole deburring, build-up welding preparation

**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

Item #	Manufacturer	Diameter	Cut Height, Length, or Width	Shank Size	Type	Price
18069	Viking Drill & Tool	1/4 in Cut Dia	1/4 in Cut Length	1/4 in SD-1NF	Ball Shape, Aluma Cut	<b>\$21.16</b>
18109	Viking Drill & Tool	3/8 in Cut Dia	3/8 in Cut Length	1/4 in SD-3NF	Ball Shape, Aluma Cut	<b>\$25.86</b>
18149	Viking Drill & Tool	1/2 in Cut Dia	1/2 in Cut Length	1/4 in SD-5NF	Ball Shape, Aluma Cut	<b>\$38.10</b>
18169	Viking Drill & Tool	5/8 in Cut Dia	5/8 in Cut Length	1/4 in SD-6NF	Ball Shape, Aluma Cut	<b>\$54.52</b>
18189	Viking Drill & Tool	3/4 in Cut Dia	3/4 in Cut Length	1/4 in SD-7NF	Ball Shape, Aluma Cut	<b>\$77.58</b>