## Edge of Arlington Saw & Tool, Inc.

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11 1/2 x 6 1/2 (H) x 12 (W)

## Viking Drill & Tool Premium Carbide Double & Aluma Cut Burr Displays

Thank you for shopping with us!

Set #19689 includes 48 pieces Premium Carbide 1/8" Shank Double Cut, 1/4" Shank Double Cut, 1/4" Shank Aluma Cut: SA Style Cylinder Shape No End Cut, SB Style Cylinder Shape w/End Cut, SC Style Cylinder Shape Radius End, SD Style Ball Shape, SE Style Oval/Egg Shape, SF Style Tree Shape Radius, SG Style Pointed Tree Shape, SL Style Taper Shape Radius 14 deg Inc Angle, SM Style Pointed Cone Shape, SN Style Inverted Cone Shape Set#19679 includes 24 pieces Premium Carbide 1/4" Shank Double Cut: SA Style Cylinder Shape No End Cut, SC Style Cylinder Shape Radius End, SD Style Ball Shape, SE Style Oval/Egg Shape, SF Style Tree Shape Radius, SG Style Pointed Tree Shape, SL Style Taper Shape Radius 14 deg Inc Angle, SM Style Pointed Cone Shape

## **Double Cut**

The most popular burr for ferrous applications.

The flutes are ground in both the left and right hand direc-

tions, 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 used 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	<b>√</b>	
Brass		√
Bronze		√
Copper		√
Cast Iron		√
Plastics	√	
Steel (40-50 RC)		√
Steel (55-60 RC)		√
Steel (Carbon)		√
Steel (Nickel Chrome)		√
Stainless Steel		√
Steel Weldments		√
Titanium	als	√
Zinc	√	

Recommeded RPM							
Diameter	Standard Materials	Stainless Steel	Diameter	Standard Materials	Stainless Stee		
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		
			3/4	14900	14900		
1/4	35000	61000	1"	12600	12600		

Item #	Manufacturer	Includes	No. of Pieces	Style	Price
19689	Viking Drill & Tool	Set includes 48 Pieces Premium Carbide 1/8 in & 1/4 in Shank Double & Aluma Cut: SA Style Cylinder Shape No End Cut, SB Style Cylinder Shape w/End Cut, SC Style Cylinder Shape Radius End, SD Style Ball Shape, SE Style Oval/Egg Shape, SF Style Tree Shape Radius, SG Style Pointed Tree Shape, SL Style Taper Shape Radius 14 deg Inc Angle, SM Style Pointed Cone Shape, SN Style Inverted Cone Shape	48 Pieces	Double & Aluma Cut - 1/8 in& 1/4\in Shank	\$1,110.07
19679	Viking Drill & Tool	Set includes 24 pieces Premium Carbide 1/4 in Shank Double Cut: SA Style Cylinder Shape No End Cut, SC Style Cylinder Shape Radius End, SD Style Ball Shape, SE Style Oval/Egg Shape, SF Style Tree Shape Radius, SG Style Pointed Tree Shape, SL Style Taper Shape Radius 14 deg Inc Angle, SM Style Pointed Cone Shape	24 Pieces	Double Cut - 1/4 in Shank	\$572.95