

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

Edge of Arlington offers free shipping in the United States when you choose flat rate shipping. 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 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 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 | ✓ | |
| 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 | 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" & 1/4" Shank | \$1,347.72 |
| 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" Shank | \$695.48 |