## Edge of Arlington Saw & Tool, Inc.

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Thank you for shopping with us! **Application**: Contouring and milling

## **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

## **Aluma Cut**

Designed for used on aluminum, non-ferrous metals, soft steel, reinforced plastics and other soft



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             |           | V          |  |
| Plastics              | √         |            |  |
| Steel (40-50 RC)      |           | V          |  |
| Steel (55-60 RC)      |           | V          |  |
| Steel (Carbon)        |           | √          |  |
| Steel (Nickel Chrome) |           | V          |  |
| Stainless Steel       |           | √          |  |
| Steel Weldments       |           | √          |  |
| Titanium              | 20        | √          |  |
| Zinc                  | √         |            |  |

| Recommeded 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              |                 | 3/4      | 14900              | 14900           |  |  |  |  |
|                |                    | 61000           | 1"       | 12600              | 12600           |  |  |  |  |

| Item # | Manufacturer        | Diameter        | Cut Height, Length, or<br>Width | Shank                             | Size   | Style                                      | Price   |
|--------|---------------------|-----------------|---------------------------------|-----------------------------------|--------|--------------------------------------------|---------|
| 18909  | Viking Drill & Tool | 5/16 in Cut Dia | 3/4 in Cut Length               | 1/4 in Shank Dia - 6 in<br>Length | SH-2L6 | Flame Shape, 6 in Extended Shank<br>Length | \$32.32 |