## Edge of Arlington Saw & Tool, Inc.

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## Viking Drill & Tool SH Flame Shape - Double Cut: Contouring & Milling

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 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>V</b>	
Brass		√
Bronze		√
Copper		√
Cast Iron		V
Plastics	√	
Steel (40-50 RC)		√
Steel (55-60 RC)		V
Steel (Carbon)		√
Steel (Nickel Chrome)		√
Stainless Steel		√
Steel Weldments		√
Titanium	98	√
Zinc	√	

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

Item #	Manufacturer	Diameter	Cut Height, Length, or Width	Shank	Size	Style	Price
18869	Viking Drill & Tool	1/8 in Cut Dia	1/4 in Cut Length	1/8 in	SH-41	Flame Shape, Double Cut	\$8.27
18879	Viking Drill & Tool	3/16 in Cut Dia	3/8 in Cut Length	1/8 in	SH-53	Flame Shape, Double Cut	\$17.54

18889	Viking Drill & Tool 1/4 in Cut D	a 5/8 in Cut Length	1/4 in	SH-1	Flame Shape, Double Cut	\$17.58
18899	Viking Drill & Tool 5/16 in Cut I	Dia 3/4 in Cut Length	1/4 in	SH-2	Flame Shape, Double Cut	\$20.82
18919	Viking Drill & Tool 1/2 in Cut D	a 1 1/4 in Cut Length	1/4 in	SH-5	Flame Shape, Double Cut	\$30.77
18939	Viking Drill & Tool 5/8 in Cut D	a 17/16 in Cut Length	1/4 in	SH-6	Flame Shape, Double Cut	\$70.92
18949	Viking Drill & Tool 3/4 in Cut D	a 1 5/8 in Cut Length	1/4 in	SH-7	Flame Shape, Double Cut	\$93.63