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Application: Surface Milling \& Contouring


## DOUBLE CUT

Viking Drill \& Tool SC Cylinder Shape Radius End - Double Cut: Surface Milling \& Contouring
Edge of Arlington offers free shipping in the United States when you choose flat rate shipping. Application: Surface milling \& contouring

| Double Cut | MATERIALS | Aluma Cut | Double Cut |
| :---: | :---: | :---: | :---: |
| burr for ferrous applications. | Aluminum | $\sqrt{ }$ |  |
| The flutes are ground in both | Brass |  | $\sqrt{ }$ |
| the left and right hand direc- tions, offering better operator control and rapid stock | Bronze |  | $\sqrt{ }$ |
| removal in harder materials. | Copper |  | $\sqrt{ }$ |
| The double cut geometry reduces the size of the chips and can be used at slower than normal | Cast Iron |  | $\sqrt{ }$ |
| speeds. | Plastics | $\sqrt{ }$ |  |
|  | Steel (40-50 RC) |  | $\sqrt{ }$ |
|  | Steel ( $55-60 \mathrm{RC}$ ) |  | $\sqrt{ }$ |
| Designed for used on | Steel (Carbon) |  | $\sqrt{ }$ |
| aluminum, non-ferrous | Steel (Nickel Crrome) |  | $\sqrt{ }$ |
| plastics and other soft | Stainless Steel |  | $\sqrt{ }$ |
| materials. | Steel Weldments |  | $\sqrt{ }$ |
| The burrs are designed with a high flute finish for easy chip flow and fast stock removal and excellent | Titanium |  | $\sqrt{ }$ |
| work piece finish. | Zinc | $\sqrt{ }$ |  | ferrous applications.

The flutes are ground in both
tions, anfering better direcremoval in harder materials.
The double cut geometry reduces the size of the and be used at slower than normal

Aluma Cut Designed for used on aluminum, non-ferrous meast, sof steel, reinforce
materials.
easy chip flow and fast stock removal and exellent work piece finish.

Zinc

| Recommeted 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 | 1 ${ }^{3 / 4}$ | 14900 12600 | 14900 12600 |


| 17659 | Viking Drill \& Tool | 3/32 in Cut Dia | 7/16 in Cut Length | 1/8 in | SC-41 | Cylinder Shape, Radius End, Double Cut | \$8.26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17669 | Viking Drill \& Tool | 1/8 in Cut Dia | 9/16 in Cut Length | $1 / 8 \mathrm{in}$ | SC-42 | Cylinder Shape, Radius End, Double Cut | \$8.26 |
| 17679 | Viking Drill \& Tool | 1/8 in Cut Dia | $1 / 2$ in Cut Length | $1 / 4$ in | SC-11 | Cylinder Shape, Radius End, Double Cut | \$8.26 |
| 17689 | Viking Drill \& Tool | 1/8 in Cut Dia | 5/8 in Cut Length | $1 / 4$ in | SC-12 | Cylinder Shape, Radius End, Double Cut | \$18.58 |
| 17699 | Viking Drill \& Tool | 5/32 in Cut Dia | 1/2 in Cut Length | $1 / 8 \mathrm{in}$ | SC-52 | Cylinder Shape, Radius End, Double Cut | \$16.92 |
| 17709 | Viking Drill \& Tool | 5/32 in Cut Dia | 5/8 in Cut Length | $1 / 4$ in | SC-13 | Cylinder Shape, Radius End, Double Cut | \$17.66 |
| 17719 | Viking Drill \& Tool | 3/16 in Cut Dia | $1 / 2$ in Cut Length | $1 / 8 \mathrm{in}$ | SC-53 | Cylinder Shape, Radius End, Double Cut | \$16.92 |
| 17729 | Viking Drill \& Tool | 3/16 in Cut Dia | 5/8 in Cut Length | $1 / 4$ in | SC-14 | Cylinder Shape, Radius End, Double Cut | \$18.58 |
| 17739 | Viking Drill \& Tool | 1/4 in Cut Dia | 1/2 in Cut Length | $1 / 8 \mathrm{in}$ | SC-51 | Cylinder Shape, Radius End, Double Cut | \$15.32 |
| 17749 | Viking Drill \& Tool | 1/4 in Cut Dia | 5/8 in Cut Length | 1/4 in | SC-1 | Cylinder Shape, Radius End, Double Cut | \$16.22 |
| 17759 | Viking Drill \& Tool | 1/4 in Cut Dia | 1 in Cut Length | $1 / 4$ in | SC-1L | Cylinder Shape, Radius End, Double Cut | \$17.20 |
| 17789 | Viking Drill \& Tool | 5/16 in Cut Dia | 3/4 in Cut Length | $1 / 4$ in | SC-2 | Cylinder Shape, Radius End, Double Cut | \$21.59 |
| 17799 | Viking Drill \& Tool | 3/8 in Cut Dia | 3/4 in Cut Length | 1/4 in | SC-3 | Cylinder Shape, Radius End, Double Cut | \$21.52 |
| 17809 | Viking Drill \& Tool | 3/8 in Cut Dia | 1 in Cut Length | $1 / 4$ in | SC-3L | Cylinder Shape, Radius End, Double Cut | \$27.74 |
| 17829 | Viking Drill \& Tool | 3/8 in Cut Dia | $11 / 2$ in Cut Length | 1/4 in | SC-3X | Cylinder Shape, Radius End, Double Cut | \$45.64 |
| 17849 | Viking Drill \& Tool | 7/16 in Cut Dia | 1 in Cut Length | 1/4 in | SC-4 | Cylinder Shape, Radius End, Double Cut | \$30.30 |
| 17859 | Viking Drill \& Tool | 1/2 in Cut Dia | 1 in Cut Length | 1/4 in | SC-5 | Cylinder Shape, Radius End, Double Cut | \$33.16 |
| 17889 | Viking Drill \& Tool | 5/8 in Cut Dia | 1 in Cut Length | $1 / 4$ in | SC-6 | Cylinder Shape, Radius End, Double Cut | \$46.92 |
| 17909 | Viking Drill \& Tool | 3/4 in Cut Dia | 1/2 in Cut Length | 1/4 in | SC-15 | Cylinder Shape, Radius End, Double Cut | \$67.96 |
| 17919 | Viking Drill \& Tool | 3/4 in Cut Dia | $3 / 4$ in Cut Length | 1/4 in | SC-16 | Cylinder Shape, Radius End, Double Cut | \$79.10 |
| 17949 | Viking Drill \& Tool | 1 in Cut Dia | 1 in Cut Length | $1 / 4$ in | SC-9 | Cylinder Shape, Radius End, Double Cut | \$130.32 |
| 17929 | Viking Drill \& Tool | 2 in Cut Dia | 1 in Cut Length | $1 / 4$ in | SC-7 | Cylinder Shape, Radius End, Double Cut | \$70.30 |

