# HIGH QUALITY CARBIDE BURS 

## 1/4" Hardened Steel Shank - Solid all US Carbide - Double Cut

| CYLINDRICAL SHAPE |  |  |  |
| :---: | :---: | :---: | ---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSA1 | $1 / 4^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 8.75$ |
| CBSA3 | $3 / 8^{\prime \prime}$ | $3 / 4^{\prime \prime}$ | $\$ 11.85$ |
| CBSA5 | $1 / 2^{\prime \prime}$ | $1 "$ | $\$ 16.35$ |



| CYLINDRICAL END CUT |  |  |  |
| :---: | :---: | :---: | ---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSB12 | $1 / 8^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 9.95$ |
| CBSB1 | $1 / 4^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 9.60$ |
| CBSB2 | $5 / 16^{\prime \prime}$ | $3 / 4 "$ | $\$ 10.50$ |
| CBSB2A | $5 / 16^{\prime \prime}$ | $1 "$ | $\$ 13.00$ |
| CBSB3 | $3 / 8^{\prime \prime}$ | $3 / 4 "$ | $\$ 13.05$ |
| CBSB4 | $7 / 16^{\prime \prime}$ | $1 "$ | $\$ 16.40$ |


| CYLINDRICAL RADIUS CUT |  |  |  |
| :---: | :---: | :---: | :---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSC12 | $1 / 8^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 10.30$ |
| CBSC14 | $3 / 16^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 9.95$ |
| CBSC1 | $1 / 4^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 9.95$ |
| CBSC1A | $1 / 4 "$ | $1 "$ | $\$ 12.60$ |
| CBSC2 | $5 / 16^{\prime \prime}$ | $3 / 4 "$ | $\$ 10.45$ |
| CBSC2A | $5 / 16^{\prime \prime}$ | $1 "$ | $\$ 12.65$ |
| CBSC3 | $3 / 8^{\prime \prime}$ | $3 / 4 "$ | $\$ 11.45$ |
| CBSC3A | $3 / 8 "$ | $1 "$ | $\$ 14.20$ |
| CBSC5 | $1 / 2^{\prime \prime}$ | $1 "$ | $\$ 18.10$ |


| FLAME SHAPE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |  |
| CBSH1 | $1 / 4^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 10.60$ |  |
| CBSH2 | $5 / 16^{\prime \prime}$ | $3 / 4^{\prime \prime}$ | $\$ 11.90$ |  |
| CBSH5 | $1 / 2^{\prime \prime}$ | $1-1 / 4^{\prime \prime}$ | $\$ 24.05$ |  |
|  |  |  |  |  |
|  |  |  |  |  |

These are high quality Carbide Burs. The Standard double cut allows for rapid stock removal in harder materials. The addition of the left hand flutes reduces the pulling action, allowing better operator control. It reduces the size of the chips and can be used at slower than normal speeds.

| ROUND TREE SHAPE |  |  |  |
| :---: | :---: | :---: | :---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSF1 | $1 / 4^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 8.90$ |
| CBSF1A | $1 / 4^{\prime \prime}$ | $3 / 4^{\prime \prime}$ | $\$ 9.95$ |
| CBSF3 | $3 / 8^{\prime \prime}$ | $3 / 4^{\prime \prime}$ | $\$ 11.20$ |
| CBSF5 | $1 / 2^{\prime \prime}$ | $1 "$ | $\$ 16.85$ |
| CBSF6 | $5 / 8^{\prime \prime}$ | $1 "$ | $\$ 22.70$ |


| $\mathbf{1 4}^{\circ}$ TAPERED CONE WITH RADIUS END |  |  |  |
| :---: | :---: | :---: | :---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSL1 | $1 / 4 "$ | $5 / 8^{\prime \prime}$ | $\$ 9.10$ |
| CBSL2 | $5 / 16 "$ | $7 / 8^{\prime \prime}$ | $\$ 11.90$ |
| CBSL3 | $3 / 8^{\prime \prime}$ | $1-1 / 16^{\prime \prime}$ | $\$ 14.30$ |
| CBSL4 | $1 / 2^{\prime \prime}$ | $1-1 / 8^{\prime \prime}$ | $\$ 17.35$ |
| CBSL6 | $5 / 8^{\prime \prime}$ | $1-5 / 16 "$ | $\$ 34.40$ |


| POINTED TREE SHAPE |  |  |  |
| :---: | :---: | :---: | ---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSG1 | $1 / 4^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 8.55$ |
| CBSG3 | $3 / 8^{\prime \prime}$ | $3 / 4^{\prime \prime}$ | $\$ 11.80$ |
| CBSG5 | $1 / 2^{\prime \prime}$ | $1 "$ | $\$ 16.25$ |


| CONE SHAPE |  |  |  |
| :---: | :---: | :---: | :---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSM1 | $1 / 4 "$ | $1 / 2^{\prime \prime}$ | $\$ 8.70$ |
| CBSM3 | $1 / 4 "$ | $1 "$ | $\$ 9.60$ |
| CBSM4 | $3 / 8^{\prime \prime}$ | $5 / 8 "$ | $\$ 14.20$ |
| CBSM5 | $1 / 2^{\prime \prime}$ | $7 / 8^{\prime \prime}$ | $\$ 17.95$ |
| CBSM6 | $5 / 8^{\prime \prime}$ | $1 "$ | $\$ 23.80$ |


| INVERTED CONE |  |  |  |
| :---: | :---: | :---: | :---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSN1 | $1 / 4 "$ | $5 / 16 "$ | $\$ 8.70$ |
| CBSN2 | $3 / 8^{\prime \prime}$ | $3 / 8^{\prime \prime}$ | $\$ 9.60$ |
| CBSN4 | $1 / 2^{\prime \prime}$ | $1 / 2^{\prime \prime}$ | $\$ 10.35$ |
| CBSN6 | $5 / 8^{\prime \prime}$ | $3 / 4 "$ | $\$ 15.45$ |
| CBSN7 | $3 / 4 "$ | $5 / 8^{\prime \prime}$ | $\$ 18.95$ |


| $60^{\circ}$ INCLUDED SHAPE |  |  |  |
| :---: | :---: | :---: | ---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSJ1 | $1 / 4^{\prime \prime}$ | $3 / 16^{\prime \prime}$ | $\$ 8.40$ |
| CBSJ3 | $3 / 8^{\prime \prime}$ | $5 / 16^{\prime \prime}$ | $\$ 10.35$ |
| CBSJ5 | $1 / 2^{\prime \prime}$ | $7 / 16^{\prime \prime}$ | $\$ 12.55$ |
| CBSJ7 | $3 / 4^{\prime \prime}$ | $11 / 16^{\prime \prime}$ | $\$ 22.20$ |


| CARBIDE THIN DISK FLAT |  |  |  |
| :---: | :---: | :---: | :---: |
| PART NO. | HEAD DIAMETER | FACE THICKNESS | PRICE |
| *CBSW1 | 1/4" | 3/32" | \$13.80 |
| CBSW4 | 1/2" | 1/8" | \$21.45 |


| $90^{\circ}$ INCLUDED SHAPE |  |  |  |
| :---: | :---: | :---: | ---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSK1 | $1 / 4 "$ | $1 / 8^{\prime \prime}$ | $\$ 8.75$ |
| CBSK3 | $3 / 8^{\prime \prime}$ | $3 / 16 "$ | $\$ 10.40$ |
| CBSK5 | $1 / 2^{\prime \prime}$ | $1 / 4 "$ | $\$ 12.65$ |
| CBSK7 | $3 / 4 "$ | $3 / 8^{\prime \prime}$ | $\$ 22.20$ |


| CARBIDE THIN DISK RADIUS |  |  |  |
| :---: | :---: | :---: | :---: |
| PART NO. | HEAD DIAMETER | FACE THICKNESS | PRICE |
| *CBSWR2 | 5/16" | 3/32" | \$19.05 |
| CBSWR3 | 3/8" | 1/8" | \$20.90 |
| CBSWR4 | 1/2" | 1/8" | \$27.15 |


| BALL SHAPE |  |  |  |
| :---: | :---: | :---: | :---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSD11 | $1 / 8^{\prime \prime}$ | $1 / 8^{\prime \prime}$ | $\$ 9.60$ |
| CBSD1 | $1 / 4^{\prime \prime}$ | $1 / 4^{\prime \prime}$ | $\$ 8.15$ |
| CBSD2 | $5 / 16^{\prime \prime}$ | $5 / 16^{\prime \prime}$ | $\$ 8.95$ |
| CBSD3 | $3 / 8^{\prime \prime}$ | $3 / 8^{\prime \prime}$ | $\$ 9.40$ |
| CBSD4 | $7 / 16^{\prime \prime}$ | $7 / 16^{\prime \prime}$ | $\$ 10.95$ |
| CBSD5 | $1 / 2^{\prime \prime}$ | $1 / 2^{\prime \prime}$ | $\$ 12.70$ |
| CBSD6 | $5 / 8^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 15.70$ |



## * $=1 / 8^{\prime \prime}$ shank diameter

| OVAL SHAPE |  |  |  |
| :---: | :---: | :---: | ---: |
| PART NO. | HEAD <br> DIAMETER | FACE <br> LENGTH | PRICE |
| CBSE1 | $1 / 4^{\prime \prime}$ | $3 / 8^{\prime \prime}$ | $\$ 9.55$ |
| CBSE3 | $3 / 8^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $\$ 11.45$ |
| CBSE5 | $1 / 2^{\prime \prime}$ | $7 / 8^{\prime \prime}$ | $\$ 16.75$ |

