

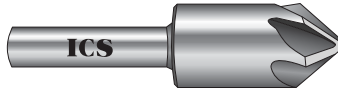
HIGH SPEED STEEL SIX FLUTE (CHATTERLESS) COUNTERSINKS

ICS USA

GENERAL PURPOSE

RIGHT HAND CUT

STRAIGHT SHANK



RADIAL RELIEF

Six Flute Countersinks are designed for fast shearing and chatterless cuts. They produce an exceptionally fine finish and can be run at maximum speed. The six cutting edges quickly center in hole and produce a smaller chip load for chatterless machining.

| ITEM NO. | | SIZE | SHANK | OVERALL LENGTH | POINT ANGLE | | | | |
|----------------------|--|-------|-------|----------------|-------------|--------|--------|--------|--------|
| ALPHA PREFIX | NUMERIC SUFFIX (FLUTES & ANGLE) - SIZE | | | | 60° | 82° | 90° | 100° | 120° |
| | | | | | | | | | |
| CSK (FLUTES & ANGLE) | -008 | 1/8 | 1/8 | 1-1/2 | \$7.16 | \$7.16 | \$7.16 | \$7.16 | \$7.16 |
| CSK (FLUTES & ANGLE) | -012 | 3/16 | 3/16 | 1-1/2 | 7.16 | 7.16 | 7.16 | 7.16 | 7.16 |
| CSK (FLUTES & ANGLE) | -016 | 1/4 | 1/4 | 2 | 7.56 | 7.56 | 7.56 | 7.56 | 7.56 |
| CSK (FLUTES & ANGLE) | -020 | 5/16 | 1/4 | 2 | 8.26 | 8.26 | 8.26 | 8.26 | 8.26 |
| CSK (FLUTES & ANGLE) | -024 | 3/8 | 1/4 | 2 | 9.78 | 9.78 | 9.78 | 9.78 | 9.78 |
| CSK (FLUTES & ANGLE) | -032 | 1/2 | 1/4 | 2 | 12.16 | 12.16 | 12.16 | 12.16 | 12.16 |
| CSK (FLUTES & ANGLE) | -040 | 5/8 | 1/2 | 2-3/4 | 17.34 | 17.34 | 17.34 | 17.34 | 17.34 |
| CSK (FLUTES & ANGLE) | -048 | 3/4 | 1/2 | 2-3/4 | 25.60 | 25.60 | 25.60 | 25.60 | 25.60 |
| CSK (FLUTES & ANGLE) | -056 | 7/8 | 1/2 | 2-3/4 | 31.12 | 31.12 | 31.12 | 31.12 | 31.12 |
| CSK (FLUTES & ANGLE) | -100 | 1 | 1/2 | 2-3/4 | 37.34 | 37.34 | 37.34 | 37.34 | 37.34 |
| CSK (FLUTES & ANGLE) | -116 | 1-1/4 | 3/4 | 3-3/8 | 55.52 | 55.52 | 55.52 | 55.52 | 55.52 |
| CSK (FLUTES & ANGLE) | -132 | 1-1/2 | 3/4 | 3-1/2 | 79.04 | 79.04 | 79.04 | 79.04 | 79.04 |
| CSK (FLUTES & ANGLE) | -148 | 1-3/4 | 3/4 | 4-1/4 | 104.70 | 104.70 | 104.70 | 104.70 | 104.70 |
| CSK (FLUTES & ANGLE) | -200 | 2 | 3/4 | 4-3/8 | 122.26 | 122.26 | 122.26 | 122.26 | 122.26 |
| CSK (FLUTES & ANGLE) | -232 | 2-1/2 | 3/4 | 5 | 270.00 | 270.00 | 270.00 | 270.00 | 270.00 |
| CSK (FLUTES & ANGLE) | -300 | 3 | 3/4 | 5-1/4 | 340.00 | 340.00 | 340.00 | 340.00 | 340.00 |

HIGH SPEED STEEL COUNTERSINK SETS

WOOD STANDS

| DESCRIPTION | ITEM NO. | STYLE / ANGLE | PRICE |
|---|------------|---------------|---------|
| 5 PC COUNTERSINK SET Sizes 1/4", 3/8", 1/2", 5/8", 3/4" | CSKS 160-5 | 60 Degree | \$69.96 |
| | CSKS 182-5 | 82 Degree | 69.96 |
| | CSKS 190-5 | 90 Degree | 69.96 |
| | CSKS 100-5 | 100 Degree | 69.96 |
| | CSKS 360-5 | 60 Degree | 69.96 |
| | CSKS 382-5 | 82 Degree | 69.96 |
| | CSKS 390-5 | 90 Degree | 69.96 |
| | CSKS 300-5 | 100 Degree | 69.96 |
| | CSKS 660-5 | 60 Degree | 81.94 |
| | CSKS 682-5 | 82 Degree | 81.94 |
| CSKS 690-5 | 90 Degree | 81.94 | |
| 5 PC COUNTERSINK SET Sizes 1/2", 5/8", 3/4", 7/8", 1 | CSKS 460-5 | 60 Degree | 168.10 |
| | CSKS 482-5 | 82 Degree | 168.10 |
| | CSKS 490-5 | 90 Degree | 168.10 |
| 5 PC COUNTERSINK SET Sizes #0, 1, 2, 3, 4 | CSKS 060-5 | 60 Degree | 68.34 |
| | CSKS 082-5 | 82 Degree | 68.34 |
| | CSKS 090-5 | 90 Degree | 68.34 |