

SERIES 420

2 FLUTE STUB LENGTH SQUARE END



| EDP# | DIA | SHANK | LOC | OAL |
|----------|------|-------|------|-------|
| 420-0312 | 1/32 | 1/8 | 1/16 | 1-1/2 |
| 420-0469 | 3/64 | 1/8 | 3/32 | 1-1/2 |
| 420-0625 | 1/16 | 1/8 | 1/8 | 1-1/2 |
| 420-0938 | 3/32 | 1/8 | 3/16 | 1-1/2 |
| 420-1250 | 1/8 | 1/8 | 1/4 | 1-1/2 |
| 420-1562 | 5/32 | 3/16 | 5/16 | 2 |
| 420-1875 | 3/16 | 3/16 | 3/8 | 2 |
| 420-2188 | 7/32 | 1/4 | 1/2 | 2-1/2 |
| 420-2500 | 1/4 | 1/4 | 1/2 | 2-1/2 |
| 420-3125 | 5/16 | 5/16 | 1/2 | 2-1/2 |
| 420-3750 | 3/8 | 3/8 | 5/8 | 2-1/2 |
| 420-4375 | 7/16 | 7/16 | 5/8 | 3 |
| 420-5000 | 1/2 | 1/2 | 5/8 | 3 |
| 420-6250 | 5/8 | 5/8 | 3/4 | 4 |
| 420-7500 | 3/4 | 3/4 | 1 | 4 |

SERIES 440

4 FLUTE STUB LENGTH SQUARE END



| EDP# | DIA | SHANK | LOC | OAL |
|----------|------|-------|------|-------|
| 440-0312 | 1/32 | 1/8 | 1/16 | 1-1/2 |
| 440-0469 | 3/64 | 1/8 | 3/32 | 1-1/2 |
| 440-0625 | 1/16 | 1/8 | 1/8 | 1-1/2 |
| 440-0938 | 3/32 | 1/8 | 3/16 | 1-1/2 |
| 440-1250 | 1/8 | 1/8 | 3/16 | 1-1/2 |
| 440-1562 | 5/32 | 3/16 | 5/16 | 2 |
| 440-1875 | 3/16 | 3/16 | 3/8 | 2 |
| 440-2188 | 7/32 | 1/4 | 1/2 | 2-1/2 |
| 440-2500 | 1/4 | 1/4 | 1/2 | 2-1/2 |
| 440-3125 | 5/16 | 5/16 | 1/2 | 2-1/2 |
| 440-3750 | 3/8 | 3/8 | 5/8 | 2-1/2 |
| 440-4375 | 7/16 | 7/16 | 5/8 | 3 |
| 440-5000 | 1/2 | 1/2 | 5/8 | 3 |
| 440-6250 | 5/8 | 5/8 | 3/4 | 4 |
| 440-7500 | 3/4 | 3/4 | 1 | 4 |

TOLERANCES

| | | |
|------------------|------------------|-----------------------------------------|
| CUTTING DIAMETER | SHANK DIAMETER | FOR MACHINING KEYWAYS AND SHALLOW SLOTS |
| + .000/ - .002 | + .000 / - .0005 | IN HARD MATERIALS |