



AICrNX Coated-Plain Shank



AICrNX Coated-Weldon Shank

Variable Index, 4-Flute, Square & Corner Radius, 38° Helix

| Cutter ø | Decimal Equiv | Flute Length | OAL | Corner Radius | Shank ø | AICrNX Coated | |
|----------|---------------|--------------|-------|---------------|---------|-------------------------|-------------------------|
| | | | | | | Plain Shank Part # | Weldon Shank Part # |
| 7/16 | .4375 | 5/8 | 2-1/2 | .030 | 7/16 | REX4093 | — |
| 7/16 | .4375 | 1 | 2-3/4 | — | 7/16 | REX4094 | — |
| 7/16 | .4375 | 1 | 2-3/4 | .030 | 7/16 | REX4096 | — |
| 7/16 | .4375 | 2 | 4 | — | 7/16 | REX4097 | — |
| 7/16 | .4375 | 2 | 4 | .030 | 7/16 | REX4099 | — |
| 1/2 | .5000 | 5/8 | 2-1/2 | — | 1/2 | REX4100 | — |
| 1/2 | .5000 | 5/8 | 2-1/2 | .030 | 1/2 | REX4101 | — |
| 1/2 | .5000 | 5/8 | 2-1/2 | .060 | 1/2 | REX4103 | — |
| 1/2 | .5000 | 1 | 3 | — | 1/2 | REX4105 | REX4106 |
| 1/2 | .5000 | 1 | 3 | .015 | 1/2 | REX4107 | REX4108 |
| 1/2 | .5000 | 1 | 3 | .030 | 1/2 | REX4109 | REX4110 |
| 1/2 | .5000 | 1 | 3 | .060 | 1/2 | REX4111 | — |
| 1/2 | .5000 | 1 | 3 | .090 | 1/2 | REX4113 | — |
| 1/2 | .5000 | 1 | 3 | .120 | 1/2 | REX4114 | — |
| 1/2 | .5000 | 1-1/4 | 3 | — | 1/2 | REX4116 | REX4117 |
| 1/2 | .5000 | 1-1/4 | 3 | .015 | 1/2 | REX4118 | REX4119 |
| 1/2 | .5000 | 1-1/4 | 3 | .030 | 1/2 | REX4120 | REX4121 |
| 1/2 | .5000 | 1-1/4 | 3 | .060 | 1/2 | REX4122 | — |
| 1/2 | .5000 | 1-1/4 | 3 | .090 | 1/2 | REX4124 | — |
| 1/2 | .5000 | 1-1/4 | 3 | .120 | 1/2 | REX4125 | — |
| 1/2 | .5000 | 1-5/8 | 4 | — | 1/2 | REX4127 | REX4128 |
| 1/2 | .5000 | 1-5/8 | 4 | .030 | 1/2 | REX4129 | REX4130 |
| 1/2 | .5000 | 1-5/8 | 4 | .060 | 1/2 | REX4131 | — |
| 1/2 | .5000 | 1-5/8 | 4 | .090 | 1/2 | REX4133 | — |
| 1/2 | .5000 | 1-5/8 | 4 | .120 | 1/2 | REX4134 | — |
| 1/2 | .5000 | 2-1/8 | 4 | — | 1/2 | REX4135 | REX4136 |
| 1/2 | .5000 | 2-1/8 | 4 | .030 | 1/2 | REX4137 | REX4138 |
| 1/2 | .5000 | 2-1/8 | 4 | .060 | 1/2 | REX4139 | — |
| 1/2 | .5000 | 2-1/8 | 4 | .090 | 1/2 | REX4141 | — |
| 1/2 | .5000 | 2-1/8 | 4 | .120 | 1/2 | REX4142 | — |
| 1/2 | .5000 | 2-5/8 | 5 | — | 1/2 | REX4143 | — |
| 1/2 | .5000 | 2-5/8 | 5 | .030 | 1/2 | REX4145 | — |
| 1/2 | .5000 | 2-5/8 | 5 | .060 | 1/2 | REX4147 | — |
| 1/2 | .5000 | 3-1/4 | 6 | — | 1/2 | REX4149 | — |
| 1/2 | .5000 | 3-1/4 | 6 | .030 | 1/2 | REX4151 | — |
| 1/2 | .5000 | 3-1/4 | 6 | .060 | 1/2 | REX4153 | — |
| 9/16 | .5625 | 1-1/4 | 3-1/2 | — | 9/16 | REX4155 | — |
| 9/16 | .5625 | 1-1/4 | 3-1/2 | .030 | 9/16 | REX4156 | — |



NOTE: Square Tools will not cut a true square corner due to an edge prep which strengthens the cutting edge.

| Tolerances | Diameter | Shank | Radius |
|------------|----------------|-------|------------------|
| Fractional | +0.000, -0.002 | h6 | +0.0015, -0.0015 |

For detailed tolerance information, see page 200.



Speeds & Feeds pages 194 & 195.