

STAGGERTOOTH•MORTISE

STAGGERTOOTH BITS

Straight Flute



PART# 1202



| Part Number | Cutting Diameter | Cutting Length | Overall Length |
|-------------------|------------------|----------------|----------------|
| 1/2" SHANK | | | |
| 1201 | 3/8" | 1 1/2" | 3 1/8" |
| 1202 | 1/2" | 1 1/2" | 3 1/8" |
| 1203 | 1/2" | 2 1/8" | 4" |
| 1205 | 1/2" | 2 5/8" | 5 1/2" |

MORTISE BITS



PART# 1300

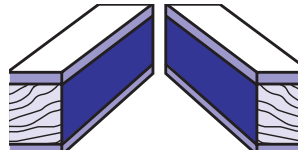
| Part Number | Cutting Diameter | Cutting Length | Overall Length |
|-------------------|------------------|----------------|----------------|
| 1/4" SHANK | | | |
| 1300 | 1/2" | 3/4" | 2 1/8" |
| 1301 | 5/8" | 3/4" | 2 1/8" |
| 1302 | 3/4" | 3/4" | 2 1/8" |
| 1303 | 1 1/4" | 1/2" | 2 1/8" |
| 1/2" SHANK | | | |
| 1302A | 3/4" | 5/8" | 2 1/4" |
| 1304 | 1 1/4" | 1/2" | 2 1/8" |

UP/DOWN STAGGERTOOTH BITS

Opposite Shear (Compression)



PART# 1260

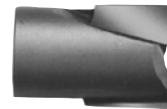


| Part Number | Cutting Diameter | Cutting Length | Overall Length |
|-------------------|------------------|----------------|----------------|
| 1/2" SHANK | | | |
| 1250 | 1/2" | 1 1/2" | 3 1/2" |
| 1252 | 1/2" | 2" | 4" |
| 5/8" SHANK | | | |
| 1260 | 3/4" | 2" | 4" |
| 3/4" SHANK | | | |
| 1270 | 3/4" | 2" | 4" |

If you need a square corner on your mortise, use Cesark's Square Corner Chisel (see page 33).

SCREW TYPE HELIX MORTISE

With Downshear - Cutter Only



PART# 13-750

| Part Number | Cutting Diameter | | Cutting Length | Overall Length |
|-------------|------------------|---------|----------------|----------------|
| | Fractional | Decimal | | |
| 13-500 | 1/2" | .500 | 5/8" | 7/8" |
| 13-515 | 33/64" | .515 | 5/8" | 7/8" |
| 13-531 | 17/32" | .531 | 5/8" | 7/8" |
| 13-562 | 9/16" | .562 | 5/8" | 7/8" |
| 13-625 | 5/8" | .625 | 5/8" | 7/8" |
| 13-640 | 41/64" | .640 | 5/8" | 7/8" |
| 13-656 | 21/32" | .656 | 5/8" | 7/8" |
| 13-687 | 11/16" | .687 | 5/8" | 7/8" |
| 13-719 | 23/32" | .719 | 5/8" | 7/8" |
| 13-750 | 3/4" | .750 | 5/8" | 7/8" |
| 13-765 | 49/64" | .765 | 5/8" | 7/8" |
| 13-781 | 25/32" | .781 | 5/8" | 7/8" |
| 13-812 | 13/16" | .812 | 5/8" | 7/8" |
| 13-875 | 7/8" | .875 | 5/8" | 7/8" |
| 13-937 | 15/16" | .937 | 5/8" | 7/8" |
| 13-1000 | 1" | 1.000 | 1/2" | 1/2" |
| 13-1125 | 1 1/8" | 1.125 | 1/2" | 1/2" |
| 13-1250 | 1 1/4" | 1.250 | 1/2" | 1/2" |
| *13-1250A | 1 1/4" | 1.250 | 1/2" | 1/2" |

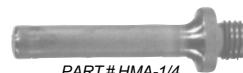
*13-1250A supplied with 5/16"-24 threads

All others supplied with 1/4"-28 threads

Special Cutting Diameters Available by Special Order.

**MADE
WITH
PRIDE
IN THE
U.S.A.**

HELIX MORTISE ARBORS



PART# HMA-1/4

| Part Number | Shank Diameter | Thread | Overall Length |
|-------------|----------------|----------|----------------|
| HMA-1/4 | 1/4" | 1/4"-28 | 1 3/4" |
| HMA-1/2 | 1/2" | 1/4"-28 | 1 3/4" |
| * HMA-1/4A | 1/4" | 5/16"-24 | 1 3/4" |
| * HMA-1/2A | 1/2" | 5/16"-24 | 1 3/4" |

* Fits #13-1250A only