Edge of Arlington Saw & Tool, Inc.

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Amana Tool High Production Straight Plunge Carbide-Tipped Router Bits: 2-Flute - 1/2" Shank

Thank you for shopping with us! Also see: DRB-424 - Polycrystalline Diamond for extremely long life In choosing a straight bit for any application, always select one with the shortest cutting edges and the shortest overall length that will reach the required cut depth. Excessive length intensifies deflection and vibration, which degrades cut quality and leads to tool breakage. Use a two-flute bit where a fine finish is paramount. Two flutes balance the bit, eliminating vibration that degrades the cut finish. Two cuts per revolution yield a smooth surface, but feed rate is slightly reduced. **Amax Extended Life Router Bits**: -Extra strong carbide lasts 200% longer -New generation of high wear outstanding carbide -Superior geometric design provides super clean cuts -Cost effective



| Item # | Manufacturer | Diameter | Cut Height, Length, or Width | Flute | Note | Overall Length | Shank | Туре | RPM | Price |
|--------|--------------|----------|------------------------------------|-------|---------------------------------|----------------|--------|-----------------|-----|---------|
| 45408 | Amana Tool | 1/4 in | 3/4 in | 2 | With solid carbide cutting edge | 2 1/2 in | 1/2 in | Straight Plunge | | \$26.19 |

| 45486 | Amana Tool | 1/4 in | 1 in | 2 | | 2 3/4 in | 1/2 in | Straight Plunge | \$47.31 |
|-------|------------|----------|----------|---|---|----------|--------|-----------------|---------|
| 45409 | Amana Tool | 9/32 in | 3/4 in | 2 | | 2 3/4 in | 1/2 in | Straight Plunge | \$30.48 |
| 45410 | Amana Tool | 5/16 in | 3/4 in | 2 | | 2 1/2 in | 1/2 in | Straight Plunge | \$24.34 |
| 45412 | Amana Tool | 5/16 in | 1 in | 2 | | 2 3/4 in | 1/2 in | Straight Plunge | \$24.71 |
| 45413 | Amana Tool | 3/8 in | 3/4 in | 2 | | 2 1/2 in | 1/2 in | Straight Plunge | \$24.34 |
| 45414 | Amana Tool | 3/8 in | 1 in | 2 | | 2 3/4 in | 1/2 in | Straight Plunge | \$24.34 |
| 45415 | Amana Tool | 3/8 in | 1 1/4 in | 2 | Not guaranteed due to extreme length. | 3 in | 1/2 in | Straight Plunge | \$26.07 |
| 45401 | Amana Tool | 13/32 in | 3/4 in | 2 | | 2 1/2 in | 1/2 in | Straight Plunge | \$30.48 |
| 45416 | Amana Tool | 7/16 in | 1 1/4 in | 2 | | 3 in | 1/2 in | Straight Plunge | \$28.38 |
| 45419 | Amana Tool | 1/2 in | 3/4 in | 2 | For post form countertop machines | 2 1/4 in | 1/2 in | Straight Plunge | \$27.64 |
| 45418 | Amana Tool | 1/2 in | 1 in | 2 | | 2 5/8 in | 1/2 in | Straight Plunge | \$24.34 |
| 45420 | Amana Tool | 1/2 in | 1 1/4 in | 2 | | 2 7/8 in | 1/2 in | Straight Plunge | \$24.51 |
| 45422 | Amana Tool | 1/2 in | 1 1/2 in | 2 | | 3 1/8 in | 1/2 in | Straight Plunge | \$25.83 |
| 45424 | Amana Tool | 1/2 in | 1 1/2 in | 2 | | 4 1/4 in | 1/2 in | Straight Plunge | \$32.22 |
| 45426 | Amana Tool | 1/2 in | 2 in | 2 | | 4 1/4 in | 1/2 in | Straight Plunge | \$33.45 |
| 45427 | Amana Tool | 1/2 in | 2 1/2 in | 2 | Not guaranteed due to extreme length. | 4 1/2 in | 1/2 in | Straight Plunge | \$45.99 |
| 45477 | Amana Tool | 1/2 in | 3 in | 2 | | 5 1/4 in | 1/2 in | Straight Plunge | \$77.67 |
| 45429 | Amana Tool | 17/32 in | 1 1/4 in | 2 | | 2 7/8 in | 1/2 in | Straight Plunge | \$32.71 |
| 45428 | Amana Tool | 9/16 in | 1 1/4 in | 2 | | 2 7/8 in | 1/2 in | Straight Plunge | \$29.00 |
| 45430 | Amana Tool | 5/8 in | 1 in | 2 | | 2 5/8 in | 1/2 in | Straight Plunge | \$28.83 |

| 45432 | Amana Tool | 5/8 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | | \$30.53 |
|-------|------------|-----------|----------|---|--------------|--------|-----------------|--------------------|---------|
| 45434 | Amana Tool | 5/8 in | 1 1/2 in | 2 | 3 1/8 in | 1/2 in | Straight Plunge | | \$34.32 |
| 45433 | Amana Tool | 5/8 in | 2 in | 2 | 3 3/4 in | 1/2 in | Straight Plunge | | \$55.98 |
| 45435 | Amana Tool | 21/32 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | | \$34.53 |
| 45436 | Amana Tool | 11/16 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | | \$33.87 |
| 45438 | Amana Tool | 3/4 in | 1 in | 2 | 2 5/8 in | 1/2 in | Straight Plunge | | \$32.55 |
| 45440 | Amana Tool | 3/4 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | | \$32.26 |
| 45442 | Amana Tool | 3/4 in | 1 1/2 in | 2 | 3 1/8 in | 1/2 in | Straight Plunge | | \$36.06 |
| 45441 | Amana Tool | 3/4 in | 2 in | 2 | 3 5/8 in | 1/2 in | Straight Plunge | | \$66.45 |
| 45443 | Amana Tool | 25/32 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | | \$37.21 |
| 45444 | Amana Tool | 13/16 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | | \$36.34 |
| 45446 | Amana Tool | 7/8 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | | \$37.21 |
| 45448 | Amana Tool | 1 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | | \$38.86 |
| 45403 | Amana Tool | 1 in | 1 1/2 in | 2 | 3 1/8 in | 1/2 in | Straight Plunge | | \$64.77 |
| 45447 | Amana Tool | 1 in | 2 in | 2 | 3 5/8 in | 1/2 in | Straight Plunge | Max RPM = 22,000 | \$87.54 |
| 45459 | Amana Tool | 1 1/16 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | Max RPM = 22,000 | \$61.14 |
| 45450 | Amana Tool | 1 1/4 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | Max RPM = 22,000 | \$50.12 |
| 45449 | Amana Tool | 1 1/8 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | Max RPM = 22,000 | \$55.61 |
| 45452 | Amana Tool | 1 1/2 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | Max RPM =18,000 | \$60.43 |
| 45453 | Amana Tool | 1 3/4 in | 1 1/4 in | 2 | 2 7/8 in | 1/2 in | Straight Plunge | Max RPM =16,000 | \$76.15 |
| | | | | | | | | | |

| 45480 | Amana Tool | 2 in | 1 1/4 in | 2 | | 2 7/8 in | 1/2 in | Straight Plunge | Max RPM =12,000 | \$97.35 |
|----------|------------|----------|----------|---|---|----------|--------|-----------------|--------------------|----------|
| DRB-424 | Amana Tool | 1/2 in | 3/4 in | 2 | | 4 in | 1/2 in | Straight Plunge | | \$314.48 |
| 45426S | Amana Tool | 1/2 in | 2 in | 2 | | 3 1/2 in | 1/2 in | Straight Plunge | | \$32.67 |
| 45427-01 | Amana Tool | 1/2 in | 2 1/2 in | 2 | Not guaranteed due to extreme length. | 5 1/2 in | 1/2 in | Straight Plunge | | \$50.66 |
| 45181 | Amana Tool | 3/4 in | 5/8 in | 2 | | 2 1/4 in | 1/2 in | Straight Plunge | | \$28.80 |
| 45182 | Amana Tool | 15/16 in | 1 1/4 in | 2 | | 3 in | 1/2 in | Straight Plunge | | \$43.48 |
| 45425 | Amana Tool | 15/32 in | 1 1/4 in | 2 | | 2 7/8 in | 1/2 in | Straight Plunge | | \$30.48 |
| 45437 | Amana Tool | 19/32 in | 1 1/4 in | 2 | | 2 7/8 in | 1/2 in | Straight Plunge | | \$36.67 |
| 45445 | Amana Tool | 23/32 in | 1 1/4 in | 2 | | 2 7/8 in | 1/2 in | Straight Plunge | | \$40.18 |
| 45254 | Amana Tool | 7mm | 3/4 in | 2 | | 2 3/4 in | 1/2 in | Straight Plunge | | \$30.48 |