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Amana Tool CNC High Production Straight Plunge Carbide-Tipped Router Bits: Open Flute

Thank you for shopping with us!

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.

For high-volume production work with a CNC router, use one of these plunge-cutting straights. Long, 3/4" shanks extend the bit's reach, enhancing its versatility. Open-flute design promotes rapid chip clearance, necessary for high feed rates. Right hand configuration for standard clockwise rotation. Left-hand configuration for counter-clockwise rotation "Topmaster" machines.

Chipbreaker option (special order): Designed to cut chipboard and MDF at high automatic speed rates found on CNC machines. Each flute is ground so that the chipbreakers are staggered to each other, giving a straight cut. To order, add "CB" to the end of the part number (for example: 45454-CB).

Item #	Manufacturer	Diameter	Cut Height, Length, or Width	Flute	Overall Length	Rotation	Shank	Туре	Price
45455	Amana Tool	3/4 in	2 in	2	4 in	Right	3/4 in	Straight Plunge Open Flute	\$51.26
45454	Amana Tool	3/4 in	2 in	2	5 in	Left	3/4 in	Straight Plunge Open Flute	\$59.96
45456	Amana Tool	3/4 in	2 1/2 in	2	4 1/2 in	Right	3/4 in	Straight Plunge Open Flute	\$72.49
45457	Amana Tool	3/4 in	2 1/2 in	2	5 in	Left	3/4 in	Straight Plunge Open Flute	\$68.63