



## A-Max Extended Life Straight Plunge Bit

### Cut Diameter

1/16 in	1/8 in	5/32 in	3/16 in	1/4 in
3/8 in	1/2 in	5/8 in	23/32 in	3/4 in
1 in				

### Overall Length

1 5/8 in	2 in	2 1/8 in	2 1/4 in	2 3/4 in
2 7/8 in	3 1/8 in			

### Shank Diameter

1/4 in	1/2 in
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### Material

Carbide Tipped	Solid Carbide
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## DESCRIPTION

Use a two-flute bit where 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.

## ADVANTAGES AND BENEFITS

200% longer life time even when working with abrasive materials Superior geometric design Advanced grinding technology that improves the carbides' resistance to wear Super clean cuts

## AVAILABLE PRODUCTS

Product #	Cut Diameter	Overall Length	Shank Diameter	Material
<b>AT45190</b>	1/16 in	1 5/8 in	1/4 in	Solid Carbide
<b>AT45200</b>	1/8 in	2 in	1/4 in	Solid Carbide
<b>AT45201</b>	5/32 in	2 in	1/4 in	Solid Carbide
<b>AT45202</b>	3/16 in	2 in	1/4 in	Solid Carbide
<b>AT45208</b>	1/4 in	2 in	1/4 in	Solid Carbide
<b>AT45210</b>	1/4 in	2 1/4 in	1/4 in	Solid Carbide
<b>AT45218</b>	3/8 in	2 1/4 in	1/4 in	Solid Carbide
<b>AT45414</b>	3/8 in	2 3/4 in	1/2 in	Carbide Tipped
<b>AT45226</b>	1/2 in	2 1/8 in	1/4 in	Solid Carbide
<b>AT45420</b>	1/2 in	2 7/8 in	1/2 in	Carbide Tipped
<b>AT45422</b>	1/2 in	3 1/8 in	1/2 in	Carbide Tipped
<b>AT45228</b>	5/8 in	2 in	1/4 in	Solid Carbide
<b>AT45445</b>	23/32 in	2 7/8 in	1/2 in	Carbide Tipped
<b>AT45230</b>	3/4 in	2 in	1/4 in	Solid Carbide
<b>AT45440</b>	3/4 in	2 7/8 in	1/2 in	Carbide Tipped
<b>AT45448</b>	1 in	2 7/8 in	1/2 in	Carbide Tipped

## TECHNICAL SPECIFICATIONS

<b>Application</b>	Straight Plunge
<b>Tool</b>	CNC (Numerical Control), Router
<b>Brand</b>	Amana

## APPLICATION

Excellent for Cutting: Wood MDF Plywood

## PRODUCT PHOTOS

