## Corner Rounding Bit



Cut Diameter

| 1 in $11 / 4$ in $11 / 2$ in $1 / 2$ in |
| :---: | :---: | :---: |

## Overall Length

| 2 in | $23 / 16$ in | $21 / 4$ in $27 / 16$ in |
| :---: | :---: | :---: |
| $27 / 8$ in | $41 / 8 \mathrm{in}$ |  |

## Shank Diameter

1/4 in
$1 / 2$ in

## Radius

## DESCRIPTION

The basic edge-forming bit, the corner-rounding bit rounds an edge to a given radius. The tool is shouldered to cut a fillet. The cut can be used to ease edges, as a simple profile, or as a part of a complex one. Also known as roundover, rounding over and quarter-round. If a smaller pilot bearing is used, a second shoulder can be produced, in effect making the bit a beading bit.

## AVAILABLE PRODUCTS

| Product \# | Cut Diameter | Overall Length |  | Radius |
| :--- | :--- | :--- | :--- | :--- |
| AT49504 | 1 in | 2 in | $1 / 4$ in | $1 / 4$ in |
| AT49506 | 1 in | $27 / 16$ in | $1 / 2$ in | $1 / 4$ in |
| AT49512 | $11 / 4$ in | $23 / 16$ in | $1 / 4$ in | $3 / 8$ in |
| AT49514 | $11 / 4$ in | $29 / 16$ in | $1 / 2$ in | $3 / 8$ in |
| AT49516 | $11 / 2$ in | $21 / 4$ in | $1 / 4$ in | $1 / 2$ in |
| AT49520 | 2 in | $27 / 8$ in | $1 / 2$ in | $3 / 4$ in |
| AT49526 | $31 / 2$ in | $41 / 8$ in | $1 / 2$ in | $1 / 2$ in |

## TECHNICAL SPECIFICATIONS

| Application | Profiling and Rabbeting |
| :--- | :--- |
| Tool | Router |
| Material | Carbide Tipped |
| Brand | Amana |

## PRODUCT PHOTOS



