### STAIR TREAD DIMENSIONS

<table>
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<tr>
<th>NO. OF BB</th>
<th>TREAD WIDTH</th>
<th>CARRIER PLATES</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
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### CARRIER PLATE DIMENSIONS

- Stair Tread and Carrier Plate dimensions shown are typical for GW & GAL (Steel and Aluminum) Series Bar Grating. Other Bar Grating Series Stair Treads are available.
- Stair Tread widths for 3/16" thick bearing bars are displayed above. When using 1/8" bearing bars, Stair Tread widths are 1/16" less. When using 1/4" bearing bars, Stair Tread widths are 1/16" more. Other widths are available.
- Carbon Steel and Hot Dipped Galvanized Steel: Carrier Plates (supplied in pairs) with a 2-1/2" height are typically used in combination with Bar Grating bearing bar heights of 1" and 1-1/4" to form a Stair Tread. Carrier Plates with a 3" height are combined with bearing bar heights of 1-1/2", 1-3/4", 2", 2-1/4", and 2-1/2" to form a Stair Tread.
- Aluminum: Carrier Plates (supplied in pairs) with a 3" height are used with all Bar Grating bearing bar heights to form a Stair Tread.
- Technical information provided is theoretical and for evaluation by technically skilled persons only, with any use thereof to be at their independent discretion and risk. McNICHOLS shall have no responsibility or liability for results obtained or damages resulting from improper evaluation or use of Bar Grating Stair Treads and Carrier Plates.

### STAIR TREAD & CARRIER PLATE END VIEW

- Height of Carrier Plate
- Width of Carrier Plate
- Center of 1-7/16" x 7/16" Slot and Center of 7/16" Diameter Bolt Hole to Top Edge of Carrier Plate Surface of Stair Tread
- Center of 1-7/16" x 7/16" Slot and Center of 7/16" Diameter Bolt Hole to Bottom Edge of Carrier Plate
- Center of 7/16" Diameter Bolt Hole to Nearest Edge of Carrier Plate Height
- Center of 7/16" Diameter Bolt Hole to Nearest Edge of Stair Tread Nosing

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