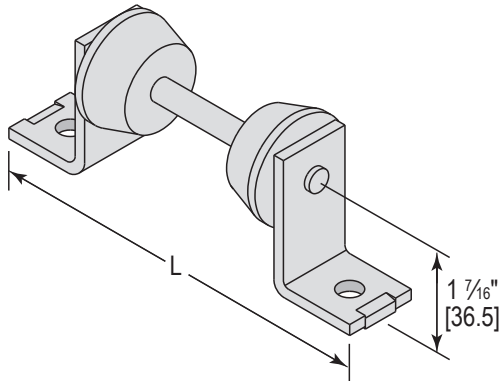


Available Finishes / Materials:

EG -- Electro-galvanized

Standard Finish: EG



Max load rating of 750 lbs. [3.34 kN] with 12ga channel

See next page for dimensions L and CL (Center Line)

| Catalog Number | Wt. lbs | Pipe O.D.                         |           |
|----------------|---------|-----------------------------------|-----------|
|                |         | in                                | mm        |
| R21 3740EG     | 2.66    | 3 <sup>3</sup> / <sub>4</sub> – 4 | 95 – 102  |
| R21 4360EG     | 2.71    | 4 <sup>3</sup> / <sub>8</sub> – 6 | 111 – 152 |
| R21 6380EG     | 2.75    | 6 <sup>3</sup> / <sub>8</sub> – 8 | 162 – 203 |
| R21 9010EG     | 2.79    | 9 – 10                            | 229 – 254 |

## Material Specifications and Finishes

Carbon Steel – ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B

EG – Electro-Galvanized. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts. Recommended for relatively dry indoor use. This is the standard coating for most Jet Stream products. Thickness of applied zinc is between 0.2 mils to 0.5 mils [5.1 µm to 12.7 µm]. Coatings on Jet Stream EG products meet ASTM B633 SC1 Type III.

Note: Specifications subject to change without notice.

| Pipe Size                     | Pipe Covering Thickness         |       | Actual O.D. of Pipe + Shield + Insulation |       | Dimension L                    |       | Dimension CL                    |       |
|-------------------------------|---------------------------------|-------|-------------------------------------------|-------|--------------------------------|-------|---------------------------------|-------|
|                               | in                              | mm    | in                                        | mm    | in                             | mm    | in                              | mm    |
| 3 <sup>1</sup> / <sub>2</sub> | 0                               | 0.0   | 4                                         | 101.6 | 7 <sup>1</sup> / <sub>4</sub>  | 184.2 | 4 <sup>3</sup> / <sub>8</sub>   | 111.1 |
|                               | 1 <sup>1</sup> / <sub>4</sub>   | 31.8  | 6 <sup>5</sup> / <sub>8</sub>             | 168.3 | 9 <sup>1</sup> / <sub>4</sub>  | 235.0 | 5 <sup>7</sup> / <sub>16</sub>  | 138.1 |
|                               | 1 <sup>13</sup> / <sub>16</sub> | 46.0  | 7 <sup>3</sup> / <sub>8</sub>             | 187.3 | 9 <sup>1</sup> / <sub>4</sub>  | 235.0 | 5 <sup>13</sup> / <sub>16</sub> | 147.6 |
|                               | 2 <sup>1</sup> / <sub>4</sub>   | 57.2  | 8 <sup>5</sup> / <sub>8</sub>             | 219.1 | 10 <sup>1</sup> / <sub>8</sub> | 257.2 | 6 <sup>3</sup> / <sub>8</sub>   | 161.9 |
|                               | 2 <sup>3</sup> / <sub>4</sub>   | 69.9  | 9 <sup>3</sup> / <sub>8</sub>             | 238.1 | 10 <sup>1</sup> / <sub>8</sub> | 257.2 | 6 <sup>3</sup> / <sub>4</sub>   | 171.5 |
|                               | 3 <sup>5</sup> / <sub>16</sub>  | 84.1  | 10 <sup>3</sup> / <sub>4</sub>            | 273.1 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 7 <sup>3</sup> / <sub>8</sub>   | 187.3 |
| 4                             | 0                               | 0.0   | 4 <sup>1</sup> / <sub>2</sub>             | 114.3 | 8 <sup>1</sup> / <sub>4</sub>  | 209.6 | 4 <sup>1</sup> / <sub>2</sub>   | 114.3 |
|                               | 1 <sup>1</sup> / <sub>16</sub>  | 27.0  | 7 <sup>1</sup> / <sub>8</sub>             | 181.0 | 9 <sup>1</sup> / <sub>4</sub>  | 235.0 | 5 <sup>11</sup> / <sub>16</sub> | 144.5 |
|                               | 1 <sup>9</sup> / <sub>16</sub>  | 39.7  | 8 <sup>1</sup> / <sub>8</sub>             | 206.4 | 10 <sup>1</sup> / <sub>8</sub> | 257.2 | 6 <sup>1</sup> / <sub>16</sub>  | 154.0 |
|                               | 2 <sup>1</sup> / <sub>16</sub>  | 52.4  | 9 <sup>1</sup> / <sub>8</sub>             | 231.8 | 10 <sup>1</sup> / <sub>8</sub> | 257.2 | 6 <sup>5</sup> / <sub>8</sub>   | 168.3 |
|                               | 2 <sup>9</sup> / <sub>16</sub>  | 65.1  | 10                                        | 254.0 | 10 <sup>1</sup> / <sub>8</sub> | 257.2 | 7 <sup>1</sup> / <sub>16</sub>  | 179.4 |
|                               | 3 <sup>1</sup> / <sub>16</sub>  | 77.8  | 11 <sup>1</sup> / <sub>4</sub>            | 285.8 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 7 <sup>5</sup> / <sub>8</sub>   | 193.7 |
|                               | 4 <sup>1</sup> / <sub>16</sub>  | 103.2 | 13                                        | 330.2 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 8 <sup>9</sup> / <sub>16</sub>  | 217.5 |
| 5                             | 0                               | 0.0   | 5 <sup>5</sup> / <sub>8</sub>             | 142.9 | 8 <sup>1</sup> / <sub>4</sub>  | 209.6 | 5 <sup>1</sup> / <sub>16</sub>  | 128.6 |
|                               | 1                               | 25.4  | 8 <sup>1</sup> / <sub>4</sub>             | 209.6 | 10 <sup>1</sup> / <sub>8</sub> | 257.2 | 6 <sup>1</sup> / <sub>8</sub>   | 155.6 |
|                               | 1 <sup>1</sup> / <sub>2</sub>   | 38.1  | 9 <sup>3</sup> / <sub>8</sub>             | 238.1 | 10 <sup>1</sup> / <sub>8</sub> | 257.2 | 6 <sup>3</sup> / <sub>4</sub>   | 171.5 |
|                               | 2                               | 50.8  | 10 <sup>3</sup> / <sub>8</sub>            | 263.5 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 7 <sup>1</sup> / <sub>8</sub>   | 181.0 |
|                               | 2 <sup>9</sup> / <sub>16</sub>  | 65.1  | 11 <sup>1</sup> / <sub>4</sub>            | 285.8 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 7 <sup>5</sup> / <sub>8</sub>   | 193.7 |
|                               | 3 <sup>1</sup> / <sub>16</sub>  | 77.8  | 12 <sup>3</sup> / <sub>8</sub>            | 314.3 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 8 <sup>1</sup> / <sub>8</sub>   | 206.4 |
|                               | 4 <sup>3</sup> / <sub>16</sub>  | 106.4 | 14 <sup>1</sup> / <sub>4</sub>            | 362.0 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 9 <sup>3</sup> / <sub>16</sub>  | 233.4 |
| 6                             | 0                               | 0.0   | 6 <sup>5</sup> / <sub>8</sub>             | 168.3 | 9 <sup>1</sup> / <sub>4</sub>  | 235.0 | 5 <sup>7</sup> / <sub>16</sub>  | 138.1 |
|                               | 1                               | 25.4  | 9                                         | 228.6 | 10 <sup>1</sup> / <sub>8</sub> | 257.2 | 6 <sup>9</sup> / <sub>16</sub>  | 166.7 |
|                               | 1 <sup>1</sup> / <sub>2</sub>   | 38.1  | 10 <sup>1</sup> / <sub>8</sub>            | 257.2 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 7                               | 177.8 |
|                               | 2                               | 50.8  | 11                                        | 279.4 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 7 <sup>1</sup> / <sub>2</sub>   | 190.5 |
|                               | 2 <sup>1</sup> / <sub>2</sub>   | 63.5  | 12 <sup>3</sup> / <sub>8</sub>            | 314.3 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 8 <sup>3</sup> / <sub>16</sub>  | 208.0 |
|                               | 3                               | 76.2  | 13 <sup>1</sup> / <sub>2</sub>            | 342.9 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 8 <sup>5</sup> / <sub>8</sub>   | 219.1 |
|                               | 4 <sup>1</sup> / <sub>8</sub>   | 104.8 | 15 <sup>1</sup> / <sub>8</sub>            | 384.2 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 9 <sup>11</sup> / <sub>16</sub> | 246.1 |
| 8                             | 0                               | 0.0   | 8 <sup>5</sup> / <sub>8</sub>             | 219.1 | 10 <sup>1</sup> / <sub>8</sub> | 257.2 | 6 <sup>3</sup> / <sub>8</sub>   | 161.9 |
|                               | 1 <sup>1</sup> / <sub>2</sub>   | 38.1  | 12                                        | 304.8 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 8                               | 203.2 |
|                               | 2                               | 50.8  | 13                                        | 330.2 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 8 <sup>9</sup> / <sub>16</sub>  | 217.5 |
|                               | 2 <sup>11</sup> / <sub>16</sub> | 68.3  | 14 <sup>1</sup> / <sub>2</sub>            | 368.3 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 9 <sup>5</sup> / <sub>16</sub>  | 236.5 |
|                               | 3 <sup>1</sup> / <sub>8</sub>   | 79.4  | 15 <sup>3</sup> / <sub>8</sub>            | 390.5 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 9 <sup>13</sup> / <sub>16</sub> | 249.2 |
|                               | 4 <sup>3</sup> / <sub>16</sub>  | 106.4 | 17 <sup>3</sup> / <sub>8</sub>            | 441.3 | 10 <sup>7</sup> / <sub>8</sub> | 276.2 | 10 <sup>7</sup> / <sub>8</sub>  | 276.2 |

|                      |                 |               |
|----------------------|-----------------|---------------|
| <b>Project:</b>      | <b>Date:</b>    | <b>Phone:</b> |
| <b>Submitted By:</b> | <b>Address:</b> |               |
| <b>Comment</b>       |                 |               |