



SHEET METAL CONNECTORS, INC.

5850 MAIN STREET N.E. • MINNEAPOLIS, MINNESOTA 55432

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Submittal Date
6/2007

Submittal Sheet

COMPANION ANGLE RINGS PRESSED AND ROLLED

| Order Size | Angle Mild Steel | I.D. | Hole Size | Bolt Circle | # of Holes |
|------------|----------------------|---------|-----------|-------------|------------|
| 3" | Pressed 10 ga. | 3 1/16 | 9/32 | 4 5/16 | 6 |
| 4" | Pressed 10 ga. | 4 1/16 | 9/32 | 5 5/16 | 6 |
| 5" | Pressed 10 ga. | 5 1/16 | 9/32 | 6 5/16 | 6 |
| 6" | 1 1/4 x 1 1/4 x 1/8 | 6 1/8 | 3/8 | 7 5/16 | 6 |
| 7" | 1 1/4 x 1 1/4 x 1/8 | 7 1/8 | 3/8 | 8 1/2 | 6 |
| 8" | 1 1/4 x 1 1/4 x 1/8 | 8 1/8 | 3/8 | 9 9/16 | 6 |
| 9" | 1 1/4 x 1 1/4 x 1/8 | 9 1/8 | 3/8 | 10 5/8 | 6 |
| 10" | 1 1/4 x 1 1/4 x 1/8 | 10 1/8 | 3/8 | 11 13/16 | 6 |
| 11" | 1 1/4 x 1 1/4 x 1/8 | 11 1/8 | 3/8 | 12 3/4 | 6 |
| 12" | 1 1/2 x 1 1/2 x 1/8 | 12 3/16 | 7/16 | 14 | 8 |
| 13" | 1 1/2 x 1 1/2 x 1/8 | 13 3/16 | 7/16 | 15 | 8 |
| 14" | 1 1/2 x 1 1/2 x 1/8 | 14 3/16 | 7/16 | 16 | 8 |
| 15" | 1 1/2 x 1 1/2 x 1/8 | 15 3/16 | 7/16 | 17 | 8 |
| 16" | 1 1/2 x 1 1/2 x 3/16 | 16 3/16 | 7/16 | 18 | 8 |
| 17" | 1 1/2 x 1 1/2 x 3/16 | 17 3/16 | 7/16 | 19 | 8 |
| 18" | 1 1/2 x 1 1/2 x 3/16 | 18 3/16 | 7/16 | 20 | 8 |
| 20" | 1 1/2 x 1 1/2 x 3/16 | 20 3/16 | 7/16 | 21 3/4 | 12 |
| 22" | 1 1/2 x 1 1/2 x 3/16 | 22 3/16 | 7/16 | 23 3/4 | 12 |
| 24" | 1 1/2 x 1 1/2 x 3/16 | 24 3/16 | 7/16 | 25 7/8 | 12 |
| 26" | 2 x 2 x 3/16 | 26 3/16 | 7/16 | 28 3/8 | 16 |
| 28" | 2 x 2 x 3/16 | 28 3/16 | 7/16 | 30 3/8 | 16 |
| 30" | 2 x 2 x 3/16 | 30 3/16 | 7/16 | 32 3/8 | 16 |
| 32" | 2 x 2 x 3/16 | 32 3/16 | 7/16 | 34 3/8 | 16 |
| 34" | 2 x 2 x 3/16 | 34 3/16 | 7/16 | 36 3/8 | 16 |
| 36" | 2 x 2 x 3/16 | 36 1/4 | 7/16 | 38 3/8 | 16 |
| 38" | 2 x 2 x 3/16 | 38 1/4 | 7/16 | 40 3/8 | 24 |
| 40" | 2 x 2 x 3/16 | 40 1/4 | 7/16 | 42 3/8 | 24 |
| 42" | 2 x 2 x 3/16 | 42 1/4 | 7/16 | 44 3/8 | 24 |
| 44" | 2 x 2 x 3/16 | 44 1/4 | 7/16 | 46 3/8 | 24 |
| 46" | 2 x 2 x 3/16 | 46 1/4 | 7/16 | 48 3/8 | 24 |
| 48" | 2 x 2 x 3/16 | 48 1/4 | 7/16 | 50 3/8 | 24 |
| 50" | 2 x 2 x 3/16 | 50 1/4 | 7/16 | 52 3/8 | 24 |
| 52" | 2 x 2 x 3/16 | 52 1/4 | 7/16 | 54 3/8 | 24 |
| 54" | 2 x 2 x 3/16 | 54 1/4 | 7/16 | 56 3/8 | 24 |
| 56" | 2 x 2 x 3/16 | 56 1/4 | 7/16 | 58 3/8 | 24 |
| 58" | 2 x 2 x 3/16 | 58 1/4 | 7/16 | 60 3/8 | 24 |
| 60" | 2 x 2 x 3/16 | 60 1/4 | 7/16 | 62 3/8 | 24 |

Other sizes and materials available, consult factory.



- 3" through 5" Angle Rings are pressed formed 10 ga. gauge black iron
- Available with or without holes
- 6" through 60" Angle Rings are mild steel
- Angle Rings are used for round duct connections, on duct collection and fume control.
- Industrial round duct end treatment and stiffeners (see SMACNA Industrial Duct Construction Standards)
- Most rings available for shipment (please consult factory)
- Other sizes and materials available (please consult factory)