



# SHEET METAL CONNECTORS, INC.

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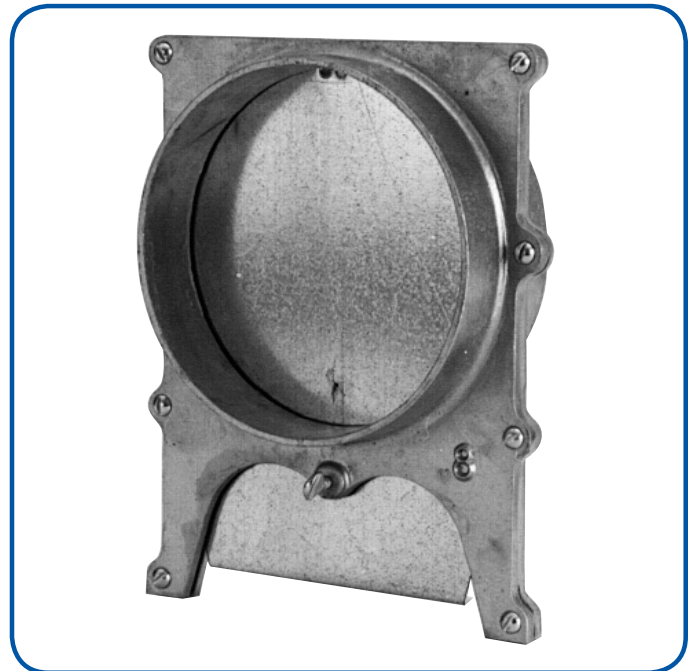
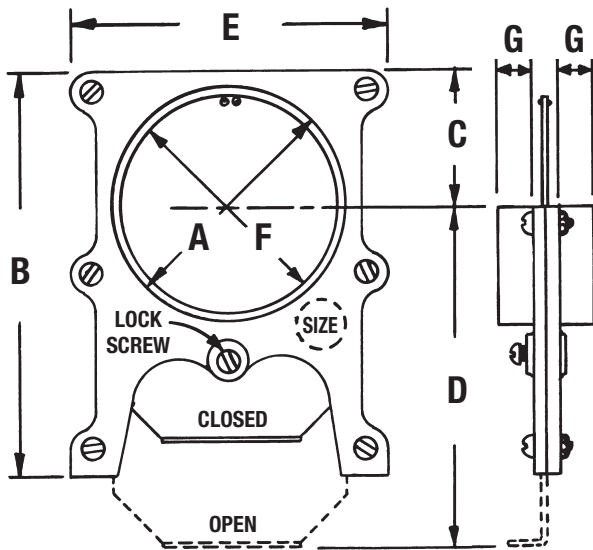
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## Full Blast Gates

Full Blast Gates (also called cut-offs) are used to open and close branch ducts in a system allowing air to be diverted only to machines that are operating, thus conserving air volume. Sliding galvanized blade features a locking screw for full volume control including balancing.



| Size | A        | B      | C       | D      | E       | F      | G     | wgt.   |
|------|----------|--------|---------|--------|---------|--------|-------|--------|
| 2"   | 2 5/16   | 4 7/16 | 1 11/16 | 6 1/2  | 3 15/16 | 1 7/8  | 3/4   | 3/4    |
| 3"   | 2 15/16  | 5 5/8  | 1 11/16 | 6 1/4  | 4       | 2 5/8  | 1 1/8 | 1 1/2  |
| 4"   | 3 7/8    | 6 7/8  | 2 3/8   | 7 1/2  | 5       | 3 1/2  | 1 1/4 | 1 3/4  |
| 5"   | 4 7/8    | 8      | 3       | 9 1/4  | 6       | 4 1/2  | 1 3/8 | 2 1/2  |
| 6"   | 5 7/8    | 10     | 3 1/4   | 12     | 7       | 5 1/2  | 1 3/8 | 3 1/4  |
| 7"   | 6 7/8    | 11     | 3 3/4   | 12     | 8       | 6 1/2  | 1 1/2 | 3 3/4  |
| 8"   | 7 7/8    | 12     | 4 1/2   | 14     | 9 1/4   | 7 1/2  | 1 3/4 | 5 1/2  |
| 9"   | 8 15/16  | 13 1/2 | 5 3/8   | 16     | 10 1/2  | 8 1/2  | 1 7/8 | 6 3/4  |
| 10"  | 9 3/4    | 14 3/8 | 5 3/4   | 18     | 11 1/4  | 9 7/16 | 1 7/8 | 7 1/2  |
| 11"  | 10 3/4   | 15 1/4 | 6 1/2   | 19 1/2 | 12 1/2  | 10 3/8 | 1 7/8 | 7      |
| 12"  | 11 3/4   | 16 1/4 | 6       | 21 1/4 | 13 1/4  | 11 1/2 | 2     | 9 1/4  |
| 14"  | 13 7/8   | 19     | 8       | 23 1/2 | 15 1/2  | 13 1/2 | 2 1/8 | 12 1/2 |
| 16"  | 15 15/16 | 21     | 9 1/2   | 27 1/2 | 18      | 15 1/2 | 2 1/4 | 16     |
| 18"  | 17 7/8   | 32 1/2 | 10      | 35 1/2 | 20      | 17 1/4 | 3 1/2 | 34     |
| 20"  | 19 3/4   | 34     | 11      | 39     | 22      | 19 1/8 | 3 5/8 | 44 1/2 |
| 22"  | 21 5/8   | 34     | 12      | 39     | 24 1/2  | 21 5/8 | 3     | 54 1/4 |
| 24"  | 23 5/8   | 34     | 13      | 40     | 26 1/2  | 23 5/8 | 3     | 58     |

Other sizes and materials available, consult factory.

