

# SUBMITTAL DATA

## Flexmaster U.S.A.® Side Takeoff Center

### SHEET METAL FITTINGS



#### Standard Features

- 26 gauge G90 Galvanized Steel
- 4" w.g. construction
- 1" Flange with Unique Corner Clips for Extra Strength
- Prepunched Mounting Holes
- Double Sided Adhesive Gasket for Minimal Leakage

#### Optional Features

##### Gauge Options: standard 26 ga

- 24 ga
- 22 ga
- 20 ga

##### Material Options:

- Aluminum
- Stainless steel

##### Construction Options:

- All seams sealed

##### Damper Options:

- BO3, Build-Out (2"), 3/8" square shaft, U-bolt, nylon bushings, locking quadrant, handle
- BO4, Build-Out (2"), 3/8" square shaft, U-bolt, nylon bushings, Rossi Everlock locking quadrant, handle



##### BO3

- 2" Build out
- Locking Quadrant
- 3/8" Aluminum Square Shaft
- Nylon Bushing



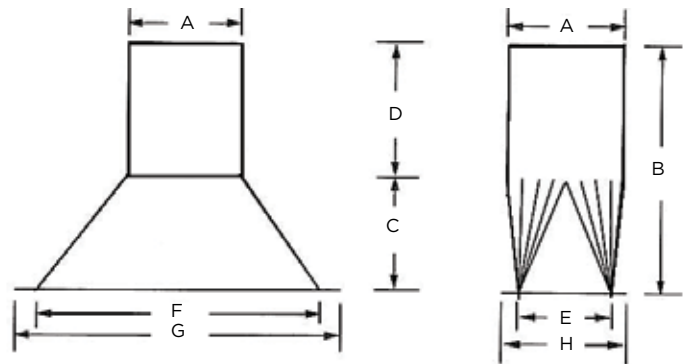
##### BO4

- 2" Rossi (Everlock) Build out
- Locking Quadrant
- 3/8" Aluminum Square Shaft
- Nylon Bushing

The Flexmaster U.S.A.® Side Takeoff (STOC) is manufactured from 26 gauge, or heavier, galvanized steel to meet SMACNA and UMC Standards for commercial construction.

The Side Takeoff is manufactured with a 1" formed on flange and Stick on Gasket to provide air-tight installation.

The Side Takeoff should be installed using SMACNA installation standards.



Order Size	A	B	C	D	E	F	G	H
5"	4 7/8"	13"	5 1/2"	7 1/2"	5"	9"	11"	7"
6"	5 7/8"	13"	5 1/2"	7 1/2"	5"	9"	11"	7"
7"	6 7/8"	13"	5 1/2"	7 1/2"	5"	11"	13"	7"
8"	7 7/8"	13"	5 1/2"	7 1/2"	6"	12"	14"	8"
9"	8 7/8"	13"	5 1/2"	7 1/2"	7"	13"	15"	9"
10"	9 7/8"	13"	5 1/2"	7 1/2"	8"	14"	16"	10"
12"	11 7/8"	13"	5 1/2"	7 1/2"	10"	16"	18"	12"
14"	13 7/8"	13"	5 1/2"	7 1/2"	12"	18"	20"	14"
15"	14 7/8"	13"	5 1/2"	7 1/2"	13"	19"	21"	15"
16"	15 7/8"	13"	5 1/2"	7 1/2"	14"	20"	22"	16"
18"	17 7/8"	13"	5 1/2"	7 1/2"	16"	22"	24"	18"
20"	19 7/8"	13"	5 1/2"	7 1/2"	18"	24"	26"	20"

(+/-) 1/8" Tolerance on all Sizes.