

# SUBMITTAL DATA FOR PROPOSAL

## Flexmaster U.S.A.® CBD-BO3-SOG-HOK-2U

### SHEET METAL FITTINGS



The Flexmaster U.S.A.® CBD-BO3-SOG-HOK-2U is manufactured from heavier, galvanized steel to meet SMACNA and UMC Standards for commercial construction.

The CBD-BO3-SOG-HOK-2U is manufactured with a 1" formed on flange and Stick on Gasket to provide air-tight installation.

The CBD-BO3-SOG-HOK-2U should be installed using SMACNA installation standards.

#### Features

- Heavy Gauge G90 Galvanized Steel Fitting
- Damper blade equal to the fitting gauge
- Double Sided Adhesive Gasket on Flange
- BO3, Build-Out (2"), 3/8" square shaft, U-bolt, nylon bushings, locking quadrant, handle
- Factory Sealed Seams

#### Flexmaster U.S.A.® BO3

##### BO3

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



Order Size	Diameter	Cone Diameter	Hole Cut Diameter	Barrel Length	Cone Length	Body Gauge	Blade Gauge
4"	3 7/8"	5 7/8"	5 3/4"	7"	3"	24	24
5"	4 7/8"	6 7/8"	6 3/4"	7"	3"	24	24
6"	5 7/8"	7 7/8"	7 3/4"	7"	3"	24	24
7"	6 7/8"	8 7/8"	8 3/4"	8"	3"	22	22
8"	7 7/8"	9 7/8"	9 3/4"	9"	3"	22	22
9"	8 7/8"	10 7/8"	10 3/4"	11"	3"	22	22
10"	9 7/8"	11 7/8"	11 3/4"	12"	3"	22	22
12"	11 7/8"	13 7/8"	13 3/4"	13"	3"	22	22
14"	13 7/8"	15 7/8"	15 3/4"	15"	3"	22	22
15"	14 7/8"	16 7/8"	16 3/4"	16"	3"	22	22
16"	15 7/8"	17 7/8"	17 3/4"	17"	3"	22	22
18"	17 7/8"	19 7/8"	19 3/4"	19"	3"	22	22
20"	19 7/8"	21 7/8"	21 3/4"	21"	3"	22	22

(+/-) 1/8" Tolerance on all Sizes  
 Collar to comply per HOK specifications.  
 Length of collar for each fitting to match or exceed damper blade diameter.  
 Damper blade will be centered on collar.

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