

SUBMITTAL DATA

Flexmaster U.S.A.® STO-HOK 90°

SHEET METAL FITTINGS



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

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

The STO-HOK should be installed using SMACNA installation standards.

Standard Features

- Heavy 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

Flexmaster U.S.A.® BO3

BO3

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



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

(+/-) 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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