

SUBMITTAL DATA

Flexmaster U.S.A.® Straight Collar

SHEET METAL FITTINGS



The Flexmaster U.S.A.® Straight Collar (FL) is manufactured from 26 gauge, or heavier, G-90 galvanized steel to meet SMACNA and UMC Standards for commercial construction.

The FL should be installed using SMACNA installation standards.

Order Size	Diameter	Hole Cut Diameter	Length w/ Damper	Length w/o Damper	Extractor	
					90°	45°
4"	3 7/8"	3 3/4"	6 1/2"	3 1/2"	2"	2"
5"	4 7/8"	4 3/4"	6 1/2"	3 1/2"	2 1/2"	2"
6"	5 7/8"	5 3/4"	6 1/2"	3 1/2"	3	2 1/2"
7"	6 7/8"	6 3/4"	6 1/2"	3 1/2"	3 1/2"	3"
8"	7 7/8"	7 3/4"	6 1/2"	3 1/2"	4	3 1/2"
9"	8 7/8"	8 3/4"	6 1/2"	3 1/2"	4 1/2"	4"
10"	9 7/8"	9 3/4"	6 1/2"	3 1/2"	5	4 1/2"
12"	11 7/8"	11 3/4"	6 1/2"	3 1/2"	6	5"
14"	13 7/8"	13 3/4"	6 1/2"	3 1/2"	7	6"
15"	14 7/8"	14 3/4"	6 1/2"	3 1/2"	7	6"
16"	15 7/8"	15 3/4"	6 1/2"	3 1/2"	8	7"
18"	17 7/8"	17 3/4"	6 1/2"	3 1/2"	9	8"
20"	19 7/8"	19 3/4"	6 1/2"	3 1/2"	10	9"

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

Optional Features

Gauge Options: standard

26 ga

24 ga

22 ga

20 ga

Material Options:

Aluminum

Stainless steel

Construction Options:

Extractor:

__45° or __90°

Insulation Guard

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

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