### Silencer

# **Ordering Information**

- When ordering, specify material, gauge (if non-standard), dimension and end type.
- Reduces noise created by air movement inside the duct.
   Due to varying applications, no decibel testing has been performed on this product.
- Air flow directional arrow sticker is attached to product.



Ø in.	B OD in.	C Body Length in.	D (QF)	D (AFL/ FFL) in.	Std Weight <i>Lbs</i>
3	11	24			10
4	12	24		3.5	21
5	13	24			35
6	14	26			43
7	15	26			54
8	16	31			65
9	17	36			76
10	18	44		(for each	89
11	19	50		end)	96
12	20	50			104
13	21	54	2 (for each		113
14	22	54	(for each end)		122
15	23				149
16	24				176
17	25				201
18	26			4	225
19	27				245
20	28				265
21	29				288
22	30				310
23	31	60			358
24	32	00			406
26	34			(for each	546
28	36		N/A	end)	600
30	38				678
32	40				700
34	42				770
36	44				897
38	46				974
40	48				1118

### **QF Material Options**

Galv (Collar)				SS (Collar)			
		Size (in)				Size (in)	
		Min.	Max.			Min.	Max.
Gauges		Ø	Ø	Gauges		Ø	Ø
Standard	20	3	16	Standard	20	3	16
Stan	16	17	40		16	17	40

# Sound absorbent material B Ø Airflow Perforated tube Airflow Sound absorbent material

## Flanged Material Options

Galv (Collar)				SS (Collar)			
		Size (in)				Size (in)	
		Min.	Max.			Min.	Max.
Gauges		Ø	Ø	Gauges		Ø	Ø
Standard	20	3	16	Standard	20	3	16
Stan	16	17	40		16	17	40

#### Construction

Collars: Caulked and painted.

**Outer Tube:** On 16" diameter pipe and all smaller sizes, longitudinal seam is laser welded. On 17" and greater, seam is plasma welded. The outer tube gauge is 20ga for sizes 3" – 16" and 16ga for sizes 17" and larger.

Cover Plate: Not intended to be removeable. 16ga construction.

**Optional End Types:** Standard QF end can be changed to Raw ID (RI), Raw OD (RO), No Fitting (NF), Hose Adapter (RF), Flat Flange (FFL), Angle Flange (AFL), or Van Stone (VS).

