## Tap In

## **Ordering Information**

- When ordering, specify material, gauge (if non-standard), dimensions A and C, and C end style.
- Tap In is used to cut into existing lines to begin QF system.

#### 14 Gauge:

• Any Branch with end smaller than 8" will be hybrid. (Smaller section will be a lighter gauge.)

A Ø	Length	Weight	
in.	in.	Lbs	
3		0.5	
4		0.6	
5		0.8	
6		1.1	
7		1.4	
8		1.6	
9		1.9	
10		2.7	
11		2.5	
12		2.9	
13		3.3	
14		4.4	
15		5.1	
16		5.6	
17		6.1	
18		6.7	
19		7.3	
20		7.7	
21	Saddle length and width = 3" all directions from Branch Tube C	8.1	
22		8.9	
23		9.2	
24		11.3	
25		23.3	
26		35.3	
27		37.5	
28		40.0	
29		45.5	
30		51.5	
31		54.8	
32		58.0	
33		59.5	
34		62.4	
35		64.5	
36		66.8	
37		69.0	
38		71.7	
39		75.5	
40		79.4	

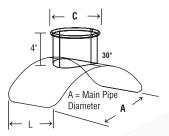
# **QF Material Options**

Galv			SS				
Size (inches)					Size (inches)		
Gauges		Min. Ø	Max. Ø	Gauges		Min. Ø	Max. Ø
Standard	22	3	12	Standard	22	3	12
	20	13	24		20	13	24
Optional	18	4	24	Optional	18	8	24
	16	8	24	Opti	16	8	24
	14	8	24				

### **Flanged Material Options**

Galv			SS					
Size (inches)			Size (inches)					
Gauges		Min. Ø	Max. Ø	Gauges		Min. Ø	Max. Ø	
Standard	22	3	12	Standard	22	3	12	
	20	13	24		20	13	24	
	18	26	30		18	26	30	
	16	32	40		16	32	40	
	14	42	50	Optional	20	4	12	
	12	52	72		18	8	24	
Optional	20	4	12	0	16	8	30	
	18	4	24					
	16	8	30					
	14	8	50					
	12	10	72					
	10	12	72					





Saddle length and width = 3" all directions from Branch Tube C

Please carefully note Nordfab Tap In End Label designations (A and C)

### Construction

**Seam:** Longitudinal seam is lapped, spot welded, and caulked.

Collars: Located on the exterior side of each port and considered as air flow non-directional. Collars have a laser welded longitudinal seam. If airflow directional product is required, it must be stated on the PO and additional cost may be incurred. A raised lap seam and spot weld are used for attaching the collar to the body and no caulking is used. If caulking is required, additional cost may be incurred.

### **Optional C End Styles**

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).