

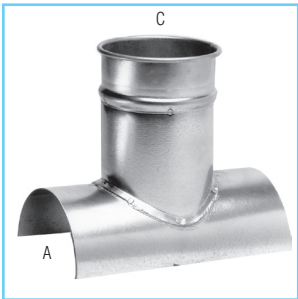
# Tap In

## 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.)



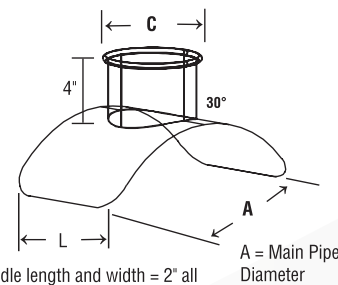
A Ø in.	Length in.	Weight Lbs
3		0.5
4		0.6
5		0.8
6		1.1
7		1.4
8		1.6
9		1.9
10		2.7
11		2.5
12		2.9
13		3.3
14		4.4
15		5.1
16		5.6
17		6.1
18		6.7
19		7.3
20		7.7
21	Saddle length and width = 2" all directions from Branch Tube C	8.1
22		8.9
23		9.2
24		11.3
25		23.3
26		35.3
27		37.5
28		40.0
29		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			
Gauges	Size (inches)			Gauges	Size (inches)		
	Min. Ø	Max. Ø			Min. Ø	Max. Ø	
Standard	22	3	12	Standard	22	3	12
	20	13	24		20	13	24
Optional	16	8	24	Optional	18	26	24
	14	8	24		16	8	24

## Flanged Material Options

Galv (Std)				SS			
Gauges	Size (inches)			Gauges	Size (inches)		
	Min. Ø	Max. Ø			Min. Ø	Max. Ø	
Standard	22	3	15	Standard	22	3	15
	20	16	40		20	16	40
Optional	18	26	40	Optional	18	26	40
	16	8	40		16	8	40
	14	8	50				
	12	10	72				
	10	12	72				



Saddle length and width = 2" all directions from Branch Tube C.

Please note that Nordfab Branch End Labels (A and C) designations shown here are in effect as of September 30, 2019.

### 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).