

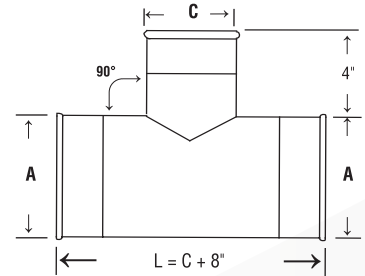
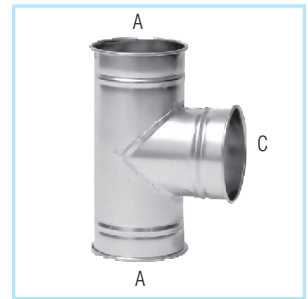
# Tee Branch

## Ordering Information

- When ordering, specify material, gauge (if non-standard), dimensions A and C, and end styles.
- Both A ends must be the same dimension; C must be equal to or smaller than the A dimension.

### 14 Gauge:

- Any 14ga Branch with an end smaller than 8" will be hybrid. (Smaller section will be a lighter gauge.)



**Please carefully note Nordfab Tee Branch End Label designations (A and C)**

A Ø in.	Length in.	Weight Lbs
3		1.5
4		2.0
5		2.8
6		3.3
7		4.0
8		4.8
9		5.5
10		6.0
11		7.5
12		8.8
13		10.3
14		12.0
15		13.3
16		14.0
17		16.0
18		18.3
19		19.5
20	To manufacture, A must be same diameter straight through; C must be equal to or less than A	20.5
21		22.0
22	Length = C + 8"	24.8
23		27.0
24		29.0
25		34.5
26		40.3
27		43.0
28		45.0
29		52.0
30		58.5
31		61.0
32		63.0
33		65.0
34		66.4
35		68.2
36		70.3
37		72.5
38		75.7
39		77.4
40		80.4

## 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	18	4	24	Optional	18	8	24
	16	8	24		16	8	24
	14	8	24				

## Flanged 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	
	18	26	30		18	26	30	
	16	32	40		16	32	40	
	14	42	50		Optional	20	4	12
	12	52	72			18	4	24
Optional	20	4	12	Optional	16	8	30	
	18	4	24					
	16	8	30					
	14	8	50					
	12	10	72					
	10	12	72					

### Construction

**Seam:** Longitudinal seam is lapped, spot welded, and caulked on standard gauges. 14ga and 12ga - Solid butt welds.

**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. 14ga and 12ga - Collars have a plasma welded longitudinal seam.

### Optional End Styles

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