

Quick-Fit[®] and Flanged Ducting



February 2021 Price List



Effective February 1, 2021

**Made in
the USA**



Ordering from Nordfab Ducting

This condensed price list contains pricing for many of Nordfab's standard products. Contact Nordfab or your Nordfab Authorized Dealer when you need pricing for duct in larger sizes, a gauge not shown here, or a customized product.

Nordfab manufactures duct in sizes up to 72" and gauges as thick as 10ga.

If you need parts with mixed end types such as an Angle Flange on one end of a QF Branch, add the price of the appropriate size Angle Flange to the needed QF Branch and be sure to specify that X end is ANGFL when ordering.

Nordfab does not require part numbers for ordering. Just tell us what you need.

Examples:

Pipe Galv 14QF

Branch Galv 20QF 18QF 12QF 45deg

Reducer 304SS 12AFL 8AFL

Elbow Galv 14ga 8QF

Double Branch 10ga Galv 72AFL 70AFL 62AFL 62AFL 30deg

Information Needed to Order Nordfab Products

REQUIRED for any Nordfab product					Product Dependent			
Product Name	Material Type	Material Thickness	Dimensions	End Type	Angle & Radius	Length	Control	Clamp Seal
<i>Examples:</i> Pipe Clamp Elbow Branch Hose Adapter Clear Rubber Hose Canopy Hood Ball Joint	<i>Examples:</i> Galvanized Steel Stainless Steel Mild Steel If you do not specify material, Nordfab will supply as standard Galvanized Steel.	<i>Examples:</i> 20ga 16ga 14ga 10ga If you do not specify gauge, Nordfab will supply the product with our standard gauge material.	The A dimension is required. Reducers: A and B are required. Branches: A, B, and C are required. Double Branches: specify A, B, C, D. See our Branches section for other configurations.	<i>Examples:</i> QF AFL Hose Raw ID	Required for Elbows. Branch parts are supplied standard with 30° angle. 45° can be supplied.	<i>Example:</i> 10ft Black Rubber Hose Nordfab hose is supplied in 5 foot increments.	Auto Diverter Valves and Blast Gates can be made with various AC or DC requirements. Blast Gates can be provided with single or double cylinders. Reed Switches are also available.	<i>Examples:</i> Nitrile Silicone ePTFE If you do not specify the seal, Nordfab will supply Nitrile as standard.

Galvanized Steel Material Thickness Options	Stainless Steel Material Thickness Options
22ga	22ga
20ga	20ga
18ga	18ga
16ga	16ga
14ga	-
12ga	-
10ga	-

End Type	Abbreviation
Quick-Fit	QF
No Fit	NF
Raw ID	RI
Raw OD	RO
Rawflex	RF
Angle Flange	AFL
Flat Flange	FFL
Vanstone	VS

Use this Price List with our Product Reference to specify and purchase Nordfab ductwork.

Contact Nordfab for assistance with pricing on heavier gauge items if pricing is not included in this price book.

Type	Description	Page	Type	Description	Page	Type	Description	Page	Type	Description	Page
Pipe & Clamps			Adapters			Hoods			Accessories		
	QF Clamp	4		Reducer	14		Barrel Hood	18		No-Loss Stackhead	21
	QF Pipe & Flanged Pipe	4-5		Angle Flange Adapter	6		Bell Mouth Hood	18		Jet Cap	22
	Quick-Fit Sleeve & O-Ring	5		Machine Adapter	15		Canopy Hood	18		Silencer	22
	Quick-Fit Sleeve Assembly	5		Hose Adapter	15		Radial Arm Saw Hood	18		Suction Nozzle Assembly	22
	Angle Flange	6		Transition Rectangular to Round	14		Router Hood & Router Hood w/ Magnet	18		In Line Back Draft Damper	23
	Angle Flange Gasket	6		End Cap & End Cap with Bird Screen	15		Suction Hood	18		Ball Joint	21
Elbows				End Plate	15	Diverter Valves				Bleed-In Valve	22
	QF Elbow & Flanged Elbow	6-8	Blast Gates				Diverter Valve Manual	19		Butterfly Valve	22
	Elbows Long Radius	8-10		Blast Gate Manual	16		Diverter Valve Automatic	19		Viewing Spool	23
	Elbows Tubed	8		Blast Gate NFMES	16		SD Diverter Valve - Manual & Automatic	19		Sliding Access Panel	22
	Elbow Tubed Long Radius	9		Blast Gate Automatic NFMES	16	Hangers & Installation				Floor Sweep	23
Branches				Blast Gate Automatic SD	16		Gripple Hanger	20		Drop Out Box	23
	Branch	11	Hoses & Clamps				Strut Hanger	20		Vibration Isolator	23
	Y-Branch	11		Rubber Hose, Black & Clear	17		Pipe Hanger	20		In-line Spark Trap	23
	Double Branch	12		Static Dissipative Urethane Hose	17		Pipe Hanger HJ	20	Special Applications		
	Tee Branch	12		Hose Clamp	17		Clamp Hanger	20		QFS Molded Gasket / QFS O-Ring / QFS Sealant / Buffing	24
	In-Cut	13		Bridge Clamp (Hose)	17		Wall Flashing & Roof Flashing	21		Oil Mist Recycler / Drain Back for Hose	24
	Tap-In	13		Rigid Flex Steel & Ultra Flex Steel Hose & Assemblies	17		Roof Skirt	21			



Quick-Fit® Clamp with Pin

Ø in	QF Clamps with Nitrile Seals		QF Clamps with Silicone Seals		QF Clamps with ePTFE Seals	
	Galv. Price	304SS	Galv. Price	SS 304 Price Δ	Galv. Price	304SS
3	\$10.90 #	\$23.40 #	\$13.60 #	\$29.30 #	\$22.80 #	\$34.60 #
4	\$11.70 #	\$23.40 #	\$14.80 #	\$29.30 #	\$22.80 #	\$34.60 #
5	\$12.50 #	\$25.10 #	\$15.60 #	\$31.40 #	\$24.40 #	\$38.60 #
6	\$13.00 #	\$26.70 #	\$16.20 #	\$33.40 #	\$26.10 #	\$40.40 #
7	\$13.60 #	\$28.20 #	\$17.00 #	\$35.30 #	\$31.10 #	\$43.90 #
8	\$14.10 #	\$30.00 #	\$17.70 #	\$37.60 #	\$32.80 #	\$50.40 #
9	\$14.50 #	\$31.40 #	\$18.20 #	\$39.20 #	\$34.60 #	\$51.40 #
10	\$15.80 #	\$33.00 #	\$19.80 #	\$41.30 #	\$38.00 #	\$54.10 #
11	\$17.10 #	\$36.60 #	\$21.40 #	\$45.80 #	\$44.00 #	\$76.00 #
12	\$17.10 #	\$36.60 #	\$21.40 #	\$45.80 #	\$44.00 #	\$76.00 #
13	\$18.60 #	\$41.40 #	\$23.40 #	\$51.80 #	\$47.30 #	\$78.00 #
14	\$18.60 #	\$41.40 #	\$23.40 #	\$51.80 #	\$47.30 #	\$78.00 #
15	\$20.60 #	\$46.50 #	\$25.80 #	\$58.30 #	\$50.50 #	\$80.40 #
16	\$20.60 #	\$46.50 #	\$25.80 #	\$58.30 #	\$50.50 #	\$80.40 #
17	\$21.40 #	\$48.20 #	\$26.80 #	\$60.20 #	\$53.40 #	\$82.50 #
18	\$21.40 #	\$48.20 #	\$26.80 #	\$60.20 #	\$53.40 #	\$82.50 #
19	\$22.30 #	\$49.80 #	\$27.90 #	\$62.50 #	\$57.20 #	\$85.10 #
20	\$22.30 #	\$49.80 #	\$27.90 #	\$62.50 #	\$57.20 #	\$85.10 #
21	\$23.40 #	\$51.40 #	\$29.30 #	\$64.30 #	\$60.00 #	\$87.30 #
22	\$23.40 #	\$51.40 #	\$29.30 #	\$64.30 #	\$60.00 #	\$87.30 #
23	\$26.90 #	\$59.20 #	\$33.80 #	\$73.90 #	\$69.00 #	\$100.40 #
24	\$26.90 #	\$59.20 #	\$33.80 #	\$73.90 #	\$69.00 #	\$100.40 #

Additional Bridge Pins			
	Galv	304SS	
LARGE PINS	\$0.55	\$1.64	
Additional Seals			
Ø in	Nitrile	Silicone	ePTFE
3 - 6	\$0.22 per foot	\$0.98 per foot	\$1.64 per foot
7 - 11	\$0.33 per foot	\$1.09 per foot	\$2.40 per foot
12 - 24	\$0.44 per foot	\$1.20 per foot	\$2.80 per foot



Pipe

Ø in	Ends	Std gauge Galv	Std gauge 304SS	18ga Galv	18ga 304SS	16ga Galv	16ga 304SS	14ga Galv
3		\$34.60 #	\$74.10 #					
4		\$34.60 #	\$74.10 #	\$44.80				
5		\$37.80 #	\$81.60 #	\$49.20				
6		\$45.60 #	\$94.70 #	\$59.20				
7		\$55.80 #	\$118.40 #	\$72.50				
8		\$62.70 #	\$126.20 #	\$81.60	\$164.10	\$87.90	\$176.70	\$112.80
9		\$67.80 #	\$143.80 #	\$88.30	\$186.90	\$94.90	\$201.30	\$122.10
10		\$72.90 #	\$157.20 #	\$94.90	\$204.30	\$102.50	\$220.00	\$131.20
11		\$87.40 #	\$187.40 #	\$113.80	\$243.60	\$122.40	\$262.30	\$157.40
12		\$87.40 #	\$187.40 #	\$113.80	\$243.60	\$122.40	\$262.30	\$157.40
13		\$112.60 #	\$238.50 #	\$146.50	\$310.00	\$157.70	\$333.90	\$202.70
14	QF	\$112.60 #	\$238.50 #	\$146.50	\$310.00	\$157.70	\$333.90	\$202.70
15		\$146.20 #	\$293.00 #	\$190.00	\$380.90	\$204.60	\$410.20	\$263.10
16		\$146.20 #	\$293.00 #	\$190.00	\$380.90	\$204.60	\$410.20	\$263.10
17		\$161.10 #	\$351.20 #	\$209.50	\$456.60	\$225.60	\$491.70	\$290.20
18		\$161.10 #	\$351.20 #	\$209.50	\$456.60	\$225.60	\$491.70	\$290.20
19		\$193.40 #	\$420.70 #	\$251.60	\$547.00	\$270.40	\$589.00	\$348.00
20		\$193.40 #	\$420.70 #	\$251.60	\$547.00	\$270.40	\$589.00	\$348.00
21		\$214.00 #	\$469.00 #	\$278.10	\$609.70	\$299.60	\$656.60	\$385.00
22		\$214.00 #	\$469.00 #	\$278.10	\$609.70	\$299.60	\$656.60	\$385.00
23		\$246.10 #	\$539.30 #	\$320.00	\$701.10	\$344.80	\$755.10	\$443.00
24		\$246.10 #	\$539.30 #	\$320.00	\$701.10	\$344.80	\$755.10	\$443.00

#-Denotes an item that is returnable. See page 26 for a full listing of returnable items.



Ø in	Ends	Std gauge Galv	Std gauge 304SS	18ga Galv	18ga 304SS	16ga Galv	16ga 304SS	14ga Galv	12ga Galv	10ga Galv
3		\$54.30	\$180.90							
4		\$73.20	\$180.90	\$67.90						
5		\$73.70	\$216.50	\$74.70						
6		\$80.90	\$221.80	\$91.00						
7		\$91.30	\$259.90	\$106.50						
8		\$101.50	\$262.40	\$123.70	\$298.20	\$129.90	\$310.80	\$123.10		
9		\$105.50	\$263.30	\$135.20	\$321.20	\$141.80	\$335.60	\$133.70		
10		\$121.90	\$297.10	\$150.70	\$342.30	\$158.30	\$358.00	\$144.40	\$166.30	
11		\$142.00	\$352.30	\$186.80	\$388.30	\$195.40	\$407.10	\$170.30	\$196.50	
12		\$142.00	\$352.30	\$186.80	\$388.30	\$195.40	\$407.10	\$181.20	\$207.40	\$233.70
13		\$160.40	\$397.00	\$237.20	\$462.90	\$248.40	\$486.70	\$224.40	\$258.30	\$292.10
14		\$160.40	\$397.00	\$237.20	\$462.90	\$248.40	\$486.70	\$228.00	\$261.80	\$295.60
15		\$225.10	\$454.20	\$313.60	\$564.70	\$328.20	\$594.00	\$282.60	\$326.60	\$370.40
16		\$225.10	\$454.20	\$313.60	\$564.70	\$328.20	\$594.00	\$312.80	\$356.60	\$400.60
17		\$234.00	\$631.10	\$340.10	\$698.50	\$356.20	\$733.70	\$340.70	\$389.00	\$437.40
18		\$234.00	\$631.10	\$340.10	\$698.50	\$356.20	\$733.70	\$343.90	\$392.30	\$440.70
20		\$289.30	\$631.80	\$388.70	\$809.20	\$407.60	\$851.30	\$405.30	\$463.30	\$521.20
22		\$316.00	\$683.30	\$430.90	\$899.00	\$452.50	\$945.90	\$444.40	\$508.60	\$572.80
24		\$340.30	\$786.50	\$484.00	\$1,040.10	\$508.70	\$1,094.10	\$498.60	\$572.40	\$646.30
26		\$363.00	\$1,112.20			\$363.00	\$1,112.20	\$500.00	\$568.70	\$637.30
28		\$393.90	\$1,120.00			\$393.90	\$1,120.00	\$543.60	\$618.40	\$693.10
30	AFL	\$453.50	\$1,223.30			\$453.50	\$1,223.30	\$632.90	\$722.30	\$811.90
32		\$472.80	\$1,232.80			\$472.80	\$1,232.80	\$659.00	\$752.10	\$845.20
34		\$525.20	\$1,239.30			\$525.20	\$1,239.30	\$736.60	\$842.60	\$948.20
36		\$561.00	\$1,318.70			\$561.00	\$1,318.70	\$788.00	\$901.40	\$1,014.90
38		\$620.60	\$1,454.90			\$620.60	\$1,454.90	\$808.70	\$922.50	\$1,036.30
40		\$716.30	\$1,626.90			\$716.30	\$1,626.90	\$848.70	\$968.50	\$1,088.10
42								\$941.50	\$1,076.80	\$1,212.10
44								\$986.20	\$1,128.00	\$1,269.70
46								\$1,029.50	\$1,177.60	\$1,325.90
48								\$1,074.70	\$1,229.50	\$1,384.00
50								\$1,118.70	\$1,279.70	\$1,440.70
52									\$1,331.40	\$1,498.90
54									\$1,381.60	\$1,555.40
56									\$1,432.00	\$1,612.30
58									\$1,482.30	\$1,669.10
60									\$1,532.80	\$1,726.00
62									\$1,583.20	\$1,782.90
64									\$1,634.00	\$1,840.10
66									\$1,684.60	\$1,897.10
68									\$1,735.20	\$1,954.30
70									\$1,785.90	\$2,011.30
72									\$1,836.40	\$2,068.30



Ø in	Ends	Std gauge Galv	Std gauge 304SS	18ga Galv	18ga 304SS
3		\$20.00 #	\$45.30 #		
4		\$20.00 #	\$45.30 #	\$26.00	
5		\$20.40 #	\$46.70 #	\$26.60	
6		\$21.00 #	\$49.30 #	\$27.10	
7		\$25.20 #	\$57.90 #	\$33.00	
8		\$25.70 #	\$59.20 #	\$33.30	\$76.90
9		\$27.00 #	\$61.30 #	\$35.40	\$79.60
10		\$27.60 #	\$63.90 #	\$35.80	\$83.00
11		\$31.50 #	\$73.40 #	\$41.10	\$95.50
12		\$31.50 #	\$73.40 #	\$41.10	\$95.50
13	QF	\$42.60	\$99.90	\$55.60	\$129.90
14		\$42.60 #	\$99.90 #	\$55.60	\$129.90
15		\$49.00 #	\$115.30 #	\$63.80	\$150.80
16		\$49.00 #	\$115.30 #	\$63.80	\$150.80
17		\$57.20	\$132.20	\$74.40	\$171.80
18		\$57.20 #	\$132.20 #	\$74.40	\$171.80
19		\$70.10	\$161.10	\$91.10	\$209.40
20		\$70.10 #	\$161.10 #	\$91.10	\$209.40
21		\$82.90	\$190.00	\$107.80	\$247.00
22		\$82.90 #	\$190.00 #	\$107.80	\$247.00
23		\$95.40	\$218.60	\$124.00	\$284.20
24		\$95.40 #	\$218.60 #	\$124.00	\$284.20



Ø in	Ends	16ga Galv	14ga Galv
8		\$143.10	\$144.80
9		\$156.00	\$155.70
10		\$172.40	\$165.20
11		\$208.80	\$196.00
12		\$208.80	\$196.00
13		\$270.80	\$255.30
14		\$270.80	\$255.30
15		\$353.80	\$322.80
16	QF	\$353.80	\$322.80
17		\$386.30	\$360.20
18		\$386.30	\$360.20
19		\$444.70	\$434.10
20		\$444.70	\$434.10
21		\$495.70	\$487.40
22		\$495.70	\$487.40
23		\$558.70	\$560.70
24		\$558.70	\$560.70



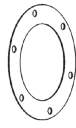
Ø in	Black Buna-N	Red Silicone
3	\$2.60 #	\$5.10 #
4	\$2.60 #	\$5.10 #
5	\$2.60 #	\$5.10 #
6	\$2.60 #	\$5.10 #
7	\$4.00 #	\$8.30 #
8	\$4.00 #	\$8.30 #
9	\$4.00 #	\$8.30 #
10	\$4.00 #	\$8.30 #
11	\$4.00 #	\$8.30 #
12	\$4.00 #	\$8.30 #
13	\$6.40 #	\$13.50 #
14	\$6.40 #	\$13.50 #
15	\$6.40 #	\$13.50 #
16	\$6.40 #	\$13.50 #
17	\$6.40 #	\$13.50 #
18	\$6.40 #	\$13.50 #
19	\$6.40 #	\$13.50 #
20	\$6.40 #	\$13.50 #
21	\$6.40 #	\$13.50 #
22	\$6.40 #	\$13.50 #
23	\$6.40 #	\$13.50 #
24	\$6.40 #	\$13.50 #

#-Denotes an item that is returnable. See page 26 for a full listing of returnable items.



Angle Flange

Ø in	Galv	304SS	Ø in	Galv	304SS
3	\$11.00	\$51.80	33	\$148.80	\$231.20
4	\$11.00	\$51.80	34	\$148.80	\$231.20
5	\$12.20	\$55.00	35	\$153.40	\$235.60
6	\$15.20	\$57.90	36	\$153.40	\$235.60
7	\$16.20	\$62.10	37	\$155.70	\$281.60
8	\$20.10	\$64.00	38	\$155.70	\$281.60
9	\$22.40	\$64.10	39	\$166.80	\$314.20
10	\$26.60	\$65.80	40	\$166.80	\$314.20
11	\$34.80	\$69.10	42	\$171.50	
12	\$34.80	\$69.10	44	\$180.50	
13	\$43.30	\$72.90	46	\$188.80	
14	\$43.30	\$72.90	48	\$197.10	
15	\$59.00	\$87.70	50	\$205.00	
16	\$59.00	\$87.70	52	\$213.80	
17	\$62.30	\$115.40	54	\$221.00	
18	\$62.30	\$115.40	56	\$229.40	
19	\$65.40	\$125.10	58	\$238.80	
20	\$65.40	\$125.10	60	\$246.50	
21	\$72.90	\$138.00	62	\$248.80	
22	\$72.90	\$138.00	64	\$255.70	
23	\$78.20	\$161.70	66	\$263.20	
24	\$78.20	\$161.70	68	\$270.70	
25	\$108.90	\$216.60	70	\$278.20	
26	\$108.90	\$216.60	72	\$285.70	
27	\$119.90	\$220.10			
28	\$119.90	\$220.10			
29	\$131.20	\$223.60			
30	\$131.20	\$223.60			
31	\$137.80	\$228.30			
32	\$137.80	\$228.30			



Angle Flange Gasket

Ø in	Nitrile	Silicone	Ø in	Nitrile	Silicone
3*	\$3.30	\$5.10	33**	\$141.40	\$212.40
4	\$4.50	\$6.90	34**	\$145.20	\$217.80
5*	\$5.60	\$8.50	35**	\$148.70	\$223.10
6	\$7.10	\$10.50	36**	\$152.50	\$228.70
7*	\$10.10	\$15.30	37**	\$156.00	\$234.10
8	\$11.00	\$16.40	38**	\$159.60	\$239.50
9*	\$12.10	\$18.20	39**	\$163.20	\$244.80
10	\$17.30	\$25.90	40**	\$166.90	\$250.40
11*	\$18.70	\$28.30	42**	\$170.50	\$264.30
12	\$20.00	\$30.00	44**	\$174.20	\$270.80
13*	\$23.60	\$35.50	• 46**	\$177.90	\$277.30
14*	\$24.90	\$37.30	• 48**	\$181.50	\$283.70
15*	\$34.80	\$52.30			
16*	\$36.60	\$54.90			
17*	\$38.60	\$57.90			
18*	\$41.60	\$62.40			
19*	\$43.40	\$65.10			
20*	\$45.10	\$67.70			
21**	\$68.80	\$103.30			
22*	\$71.70	\$107.40			
23**	\$74.40	\$111.60			
24*	\$79.60	\$119.40			
25**	\$82.30	\$123.60			
26**	\$87.70	\$131.50			
27**	\$90.50	\$135.70			
28**	\$96.90	\$145.40			
29**	\$96.90	\$145.40			
30**	\$98.50	\$147.90			
31**	\$101.30	\$152.00			
32**	\$137.80	\$206.90			

* Silicone Flange 5 - 7 days lead time
 ** Both Nitrile and Silicone are 5 - 7 days lead time.
 • Parts will be 4-piece segmented due to size.



Angle Flange Adapter

Ø in	Ends	Std gauge Galv	Std gauge SS 304	14ga Galv
3		\$52.30 #	\$92.60	
4		\$52.30 #	\$92.60	
5		\$55.00 #	\$103.00	
6		\$65.80 #	\$115.20	
7		\$71.10 #	\$123.80	
8		\$74.00 #	\$130.10	\$106.50
9		\$82.90	\$133.20	\$119.30
10		\$87.40	\$138.60	\$125.30
11		\$96.80	\$145.20	\$139.00
12		\$96.80	\$145.20	\$139.00
13	QF to AFL	\$101.00	\$157.00	\$142.40
14		\$101.00	\$157.00	\$142.40
15		\$109.80	\$169.80	\$154.90
16		\$109.80	\$169.80	\$154.90
17		\$119.10	\$211.30	\$161.10
18		\$119.10	\$211.30	\$161.10
19		\$126.60	\$225.20	\$170.70
20		\$126.60	\$225.20	\$170.70
21		\$135.50	\$242.10	\$182.60
22		\$135.50	\$242.10	\$182.60
23		\$155.80	\$278.50	\$212.50
24		\$155.80	\$278.50	\$212.50



Elbow

90 Degree													
Ø in	Ends	Std gauge Galv	Std gauge 304SS	16ga Galv	16ga 304SS	14ga Galv	Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	12ga Galv	
3		\$50.60	TUBED				3		\$75.50	TUBED			
4		\$62.50 #	TUBED				4		\$89.80	TUBED			
5		\$69.20 #	TUBED				5		\$99.60	TUBED			
6		\$77.90 #	TUBED				6		\$119.90	TUBED			
7		\$104.00 #	\$324.20	\$205.00	\$441.10		7		\$144.40	\$477.10			
8		\$151.50 #	\$351.60	\$239.00	\$514.00	\$242.30	8		\$202.50	\$509.80	\$265.30		
9		\$157.30	\$366.30	\$248.50	\$534.40	\$251.80	9		\$213.70	\$525.80	\$277.00		
10		\$163.70 #	\$369.20	\$253.30	\$544.90	\$261.80	10		\$229.80	\$532.60	\$289.60	\$338.70	
11		\$207.90	\$465.30	\$299.50	\$643.80	\$332.70	11		\$294.60	\$640.20	\$363.10	\$425.40	
12		\$207.90 #	\$465.30	\$299.50	\$643.80	\$332.70	12		\$294.60	\$640.20	\$373.90	\$436.30	
13		\$220.80	\$494.40	\$333.10	\$716.50	\$353.20	13		\$326.10	\$679.10	\$397.60	\$463.80	
14		\$220.80	\$494.40	\$333.10	\$716.50	\$353.20	14		\$326.10	\$679.10	\$401.00	\$467.30	
15		\$226.60	\$520.50	\$499.70	\$1,074.30	\$362.60	15		\$367.30	\$739.20	\$411.40	\$479.40	
16		\$226.60	\$520.50	\$499.70	\$1,074.30	\$362.60	16		\$367.30	\$739.20	\$441.30	\$509.40	
17		\$318.60	\$713.60	\$545.50	\$1,173.30	\$509.60	17		\$470.60	\$1,002.70	\$592.50	\$688.10	
18	QF	\$318.60	\$713.60	\$545.50	\$1,173.30	\$509.60	18	AFL	\$470.60	\$1,002.70	\$595.70	\$691.40	
20		\$371.70	\$832.90	\$782.20	\$1,682.00	\$594.70	20		\$533.20	\$1,149.10	\$690.40	\$801.90	
22		\$478.20	\$1,074.20	\$849.70	\$1,826.90	\$765.10	22		\$660.80	\$1,429.10	\$867.10	\$1,010.40	
24		\$549.80	\$1,235.30	\$977.10	\$2,101.00	\$879.70	24		\$759.80	\$1,643.40	\$984.60	\$1,149.40	
26							26		\$880.30	\$1,756.10	\$1,327.70	\$1,551.50	
28							28		\$1,081.30	\$2,114.60	\$1,643.30	\$1,924.30	
30							30		\$1,109.00	\$2,188.20	\$1,681.30	\$1,967.60	
32							32		\$1,395.90	\$2,260.90	\$2,136.00	\$2,506.00	
34							34		\$1,591.90	\$2,692.20	\$2,443.50	\$2,869.20	
36							36		\$1,813.10	\$3,299.20	\$2,791.30	\$3,280.50	
38							38		\$2,068.60	\$3,977.60	\$3,018.40	\$3,546.40	
40							40		\$2,499.70	\$4,946.50	\$3,249.20	\$3,819.10	
42							42				\$3,509.10	\$4,085.60	
44							44				\$3,640.80	\$4,280.10	
46							46				\$3,804.80	\$4,473.10	
48							48				\$3,970.50	\$4,668.00	
50							50				\$4,135.00	\$4,861.60	

#-Denotes an item that is returnable. See page 26 for a full listing of returnable items.



Elbow

60 Degree											
Ø in	Std gauge Galv	Std gauge 304SS	16ga Galv	16ga 304SS	14ga Galv	Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	12ga Galv
3	\$50.60	TUBED				3		\$75.50	TUBED		
4	\$62.50 #	TUBED				4		\$89.80	TUBED		
5	\$64.90 #	TUBED				5		\$94.80	TUBED		
6	\$83.40 #	TUBED				6		\$119.90	TUBED		
7	\$104.00 #	\$241.50	\$147.20	\$316.30		7		\$144.40	\$390.80		
8	\$129.10	\$284.40	\$157.00	\$337.50	\$206.30	8		\$178.90	\$439.80	\$229.10	
9	\$132.40	\$296.40	\$186.00	\$399.70	\$212.00	9		\$187.70	\$452.70	\$237.30	
10	\$148.00	\$317.10	\$207.60	\$446.50	\$236.90	10		\$213.90	\$478.20	\$264.70	\$309.10
11	\$161.30	\$346.50	\$226.90	\$487.80	\$258.00	11		\$245.80	\$516.00	\$288.30	\$336.80
12	\$161.30	\$346.50	\$226.90	\$487.80	\$258.00	12		\$245.80	\$516.00	\$299.30	\$347.70
13	\$184.60	\$401.90	\$258.20	\$555.40	\$295.30	13		\$288.20	\$582.10	\$339.80	\$395.20
14	\$184.60	\$401.90	\$258.20	\$555.40	\$295.30	14		\$288.20	\$582.10	\$343.20	\$398.50
15	\$215.60	\$465.30	\$304.30	\$654.20	\$345.00	15		\$355.70	\$682.00	\$393.70	\$458.30
16	\$215.60	\$465.30	\$304.30	\$654.20	\$345.00	16		\$355.70	\$682.00	\$423.80	\$488.50
17	\$244.30	\$534.20	\$340.40	\$731.70	\$390.90	17		\$392.80	\$815.90	\$473.80	\$547.00
18	\$244.30	\$534.20	\$340.40	\$731.70	\$390.90	18		\$392.80	\$815.90	\$477.00	\$550.10
20	QF \$314.50	\$672.40	\$434.70	\$934.50	\$503.30	20	AFL	\$473.50	\$981.70	\$599.10	\$693.20
22	\$371.70	\$799.70	\$507.10	\$1,090.30	\$594.70	22		\$549.50	\$1,143.10	\$696.80	\$808.30
24	\$427.40	\$919.50	\$583.00	\$1,253.70	\$684.00	24		\$631.80	\$1,314.40	\$788.70	\$916.90
26						26		\$676.20	\$1,338.60	\$1,001.60	\$1,164.20
28						28		\$767.00	\$1,517.70	\$1,140.60	\$1,327.30
30						30		\$892.80	\$1,766.70	\$1,335.50	\$1,556.80
32						32		\$1,093.80	\$2,164.60	\$1,652.80	\$1,932.10
34						34		\$1,361.70	\$2,313.70	\$2,075.00	\$2,431.80
36						36		\$1,667.30	\$2,403.70	\$2,400.10	\$2,815.80
38						38		\$2,039.40	\$3,389.00	\$2,595.80	\$3,044.80
40						40		\$2,357.50	\$4,665.00	\$2,793.50	\$3,277.80
42						42				\$2,987.00	\$3,505.90
44						44				\$3,129.20	\$3,672.60
46						46				\$3,269.80	\$3,838.10
48						48				\$3,412.60	\$4,005.40
50						50				\$3,553.70	\$4,171.30

45 Degree											
Ø in	Std gauge Galv	Std gauge 304SS	16ga Galv	16ga 304SS	14ga Galv	Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	12ga Galv
3	\$45.70	TUBED				3		\$51.70	TUBED		
4	\$53.30 #	TUBED				4		\$80.40	TUBED		
5	\$59.00 #	TUBED				5		\$88.70	TUBED		
6	\$70.10 #	TUBED				6		\$106.70	TUBED		
7	\$98.80 #	\$210.00	\$140.10	\$301.10		7		\$139.10	\$358.20		
8	\$106.70	\$215.40	\$151.90	\$326.90	\$170.70	8		\$155.70	\$367.80	\$193.60	
9	\$108.70	\$224.10	\$157.00	\$337.50	\$174.10	9		\$162.70	\$377.40	\$199.30	
10	\$113.30	\$237.60	\$161.80	\$347.60	\$181.30	10		\$177.50	\$395.30	\$209.10	\$243.20
11	\$119.70	\$258.40	\$169.20	\$363.50	\$191.40	11		\$202.20	\$424.10	\$221.80	\$257.70
12	QF \$119.70	\$258.40	\$169.20	\$363.50	\$191.40	12		\$202.20	\$424.10	\$232.70	\$268.60
13	\$129.10	\$276.80	\$183.40	\$394.30	\$206.30	13		\$229.80	\$451.80	\$250.70	\$289.50
14	\$129.10	\$276.80	\$183.40	\$394.30	\$206.30	14		\$229.80	\$451.80	\$254.20	\$292.80
15	\$173.00	\$373.20	\$239.00	\$514.00	\$276.80	15		\$311.10	\$585.70	\$325.40	\$377.20
16	\$173.00	\$373.20	\$239.00	\$514.00	\$276.80	16		\$311.10	\$585.70	\$355.60	\$407.40
17	\$199.00	\$432.60	\$280.00	\$602.00	\$318.50	17		\$345.50	\$709.80	\$401.20	\$460.90
18	\$199.00	\$432.60	\$280.00	\$602.00	\$318.50	18		\$345.50	\$709.80	\$404.50	\$464.20
20	\$237.80	\$512.00	\$325.90	\$700.90	\$380.70	20	AFL	\$393.80	\$814.30	\$476.30	\$547.80
22	\$272.90	\$586.10	\$369.30	\$794.30	\$436.80	22		\$446.50	\$920.10	\$538.80	\$620.80
24	\$314.00	\$673.90	\$424.90	\$913.30	\$502.40	24		\$513.40	\$1,058.30	\$607.00	\$701.30
26						26		\$618.70	\$1,224.10	\$909.20	\$1,054.50
28						28		\$763.20	\$1,507.80	\$1,134.50	\$1,320.10
30						30		\$817.30	\$1,617.30	\$1,214.90	\$1,413.60
32						32		\$905.20	\$1,791.70	\$1,350.90	\$1,573.70
34						34		\$970.50	\$1,920.90	\$1,449.20	\$1,688.30
36						36		\$1,076.30	\$2,132.50	\$1,612.30	\$1,880.30
38						38		\$1,194.50	\$2,363.70	\$1,750.80	\$2,041.20
40						40		\$1,327.60	\$2,627.80	\$1,881.70	\$2,195.20
42						42				\$2,010.50	\$2,346.20
44						44				\$2,106.10	\$2,457.70
46						46				\$2,200.30	\$2,568.00
48						48				\$2,296.50	\$2,680.10
50						50				\$2,391.10	\$2,790.80

#-Denotes an item that is returnable. See page 26 for a full listing of returnable items.



Elbow

30 Degree												
Ø in	Ends	Std gauge Galv	Std gauge 304SS	16ga Galv	16ga 304SS	14ga Galv	Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	12ga Galv
3		\$45.70	TUBED				3		\$80.40	TUBED		
4		\$53.30 #	TUBED				4		\$80.40	TUBED		
5		\$59.00 #	TUBED				5		\$88.70	TUBED		
6		\$72.70 #	TUBED				6		\$109.50	TUBED		
7		\$98.80 #	\$179.10	\$135.20	\$290.70		7		\$139.10	\$325.60		
8		\$100.40	\$189.70	\$142.50	\$306.30	\$160.60	8		\$149.10	\$341.00	\$183.60	
9		\$104.00	\$194.80	\$147.20	\$316.30	\$166.30	9		\$157.80	\$346.90	\$191.60	
10		\$108.70	\$199.00	\$151.90	\$326.90	\$174.10	10		\$172.50	\$354.80	\$201.90	\$234.40
11		\$111.10	\$209.10	\$157.00	\$337.50	\$177.70	11		\$193.30	\$372.80	\$208.10	\$241.30
12	QF	\$111.10	\$209.10	\$157.00	\$337.50	\$177.70	12		\$193.30	\$372.80	\$218.90	\$252.20
13		\$122.60	\$212.30	\$171.30	\$368.50	\$196.20	13		\$223.90	\$384.30	\$240.70	\$277.40
14		\$122.60	\$212.30	\$171.30	\$368.50	\$196.20	14		\$223.90	\$384.30	\$244.10	\$281.00
15		\$136.90	\$283.70	\$193.10	\$415.40	\$219.00	15		\$273.70	\$492.20	\$267.70	\$308.90
16		\$136.90	\$283.70	\$193.10	\$415.40	\$219.00	16		\$273.70	\$492.20	\$297.90	\$339.10
17		\$148.80	\$323.80	\$210.00	\$451.60	\$237.90	17		\$293.50	\$596.00	\$320.80	\$365.40
18		\$148.80	\$323.80	\$210.00	\$451.60	\$237.90	18		\$293.50	\$596.00	\$324.10	\$368.60
20		\$174.10	\$376.60	\$229.40	\$493.10	\$278.50	20	AFL	\$327.10	\$673.20	\$374.40	\$426.70
22		\$199.00	\$429.10	\$280.00	\$602.00	\$318.50	22		\$369.20	\$756.10	\$420.50	\$480.10
24		\$228.80	\$493.70	\$322.00	\$692.50	\$366.20	24		\$424.60	\$869.50	\$470.90	\$539.60
26							26		\$551.00	\$1,089.80	\$800.90	\$925.80
28							28		\$604.80	\$1,194.20	\$880.80	\$1,018.80
30							30		\$676.20	\$1,338.60	\$989.30	\$1,145.60
32							32		\$705.30	\$1,393.20	\$1,031.20	\$1,194.00
34							34		\$814.90	\$1,612.30	\$1,200.20	\$1,392.70
36							36		\$895.10	\$1,771.60	\$1,322.60	\$1,536.20
38							38		\$984.60	\$1,945.90	\$1,441.00	\$1,673.40
40							40		\$1,082.70	\$2,139.90	\$1,547.40	\$1,798.10
42							42				\$1,652.50	\$1,921.00
44							44				\$1,731.00	\$2,012.40
46							46				\$1,808.20	\$2,102.30
48							48				\$1,887.10	\$2,194.20
50							50				\$1,964.90	\$2,284.60



Elbow Long Radius

90 Degree									
Ø in	Ends	Std Galv	Std 304SS	14ga Galv	Ends	Std Galv	Std 304SS	14ga Galv	12ga Galv
3		\$50.60	TUBED			\$75.50			
4		\$67.40 #	TUBED			\$94.80			
5		\$75.50 #	TUBED			\$105.90			
6		\$82.80 #	TUBED			\$119.90			
7		\$111.10 #	\$379.20			\$144.40			
8		\$196.20	\$422.20	\$314.00		\$251.80	\$583.60	\$336.80	
9		\$204.20	\$439.70	\$326.60		\$262.40	\$602.30	\$351.90	
10		\$207.90	\$446.20	\$332.70		\$276.00	\$613.00	\$360.40	\$422.80
11		\$245.80	\$524.00	\$393.20		\$333.80	\$701.10	\$423.50	\$497.30
12		\$245.80	\$524.00	\$393.20		\$333.80	\$701.10	\$434.50	\$508.20
13		\$272.90	\$584.00	\$436.80		\$380.20	\$772.40	\$481.10	\$563.10
14		\$272.90	\$584.00	\$436.80		\$380.20	\$772.40	\$484.60	\$566.50
15		\$426.20	\$917.00	\$682.00		\$575.50	\$1,152.90	\$730.70	\$858.60
16		\$426.20	\$917.00	\$682.00		\$575.50	\$1,152.90	\$760.90	\$888.70
17		\$465.30	\$1,001.70	\$744.70		\$623.60	\$1,303.40	\$827.50	\$967.00
18	QF	\$465.30	\$1,001.70	\$744.70	AFL	\$623.60	\$1,303.40	\$830.70	\$970.30
20		\$771.90	\$1,077.20	\$1,235.10		\$950.90	\$1,404.10	\$1,330.90	\$1,562.40
22		\$786.20	\$1,361.70	\$1,258.00		\$982.10	\$1,729.50	\$1,360.30	\$1,596.10
24		\$904.50	\$1,566.10	\$1,447.00		\$1,129.30	\$1,988.70	\$1,551.70	\$1,823.00
26						\$1,100.20	\$2,195.50	\$1,679.70	\$1,969.60
28						\$1,351.60	\$2,643.30	\$2,075.80	\$2,437.90
30						\$1,386.20	\$2,735.10	\$2,125.00	\$2,494.40
32						\$1,744.70	\$2,826.30	\$2,694.00	\$3,168.50
34						\$1,989.90	\$3,365.30	\$3,080.20	\$3,625.40
36						\$2,266.20	\$4,124.20	\$3,516.20	\$4,141.20
38						\$2,585.40	\$5,044.70	\$4,015.70	\$4,730.80
40						\$3,124.60	\$6,183.10	\$4,476.30	\$5,276.30
42								\$4,882.90	\$5,757.30
44								\$5,115.50	\$6,031.30
46								\$5,346.50	\$6,303.90
48								\$5,579.30	\$6,578.50
50								\$5,810.80	\$6,851.60



Elbow Tubed

90 Degree			
Ø in	Ends	Std Galv	Std 304SS
3		\$76.10	\$120.90
4		\$76.10	\$124.20
5	QF	\$144.50	\$250.40
6		\$194.00	\$305.60
8	◆	\$382.00	\$579.20
60 Degree			
3		\$76.10	\$120.90
4		\$76.10	\$124.20
5	QF	\$144.50	\$250.40
6		\$194.00	\$305.60
8	◆	\$382.00	\$579.20
45 Degree			
3		\$76.10	\$120.90
4		\$76.10	\$124.20
5	QF	\$144.50	\$250.40
6		\$194.00	\$305.60
8	◆	\$382.00	\$579.20
30 Degree			
3		\$76.10	\$120.90
4		\$76.10	\$124.20
5	QF	\$144.50	\$250.40
6		\$194.00	\$305.60
8	◆	\$382.00	\$579.20

◆ Items may take longer than standard lead times.

#-Denotes an item that is returnable. See page 26 for a full listing of returnable items.



Elbow Long Radius

60 Degree									
Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	12ga Galv
3		\$50.60	TUBED			\$75.50			
4		\$67.40	TUBED			\$94.80			
5		\$75.50	TUBED			\$105.90			
6		\$82.80	TUBED			\$119.90			
7		\$109.10	\$337.80			\$144.40			
8		\$153.10	\$350.80	\$244.90		\$204.20	\$507.80	\$267.60	
9		\$162.70	\$363.60	\$260.40		\$219.30	\$523.30	\$285.60	
10		\$181.90	\$388.80	\$290.90		\$248.80	\$553.30	\$318.70	\$373.20
11		\$197.80	\$425.50	\$316.40		\$283.80	\$598.30	\$346.90	\$406.20
12		\$197.80	\$425.50	\$316.40		\$283.80	\$598.30	\$357.70	\$417.10
13		\$226.50	\$493.00	\$362.30		\$332.20	\$677.50	\$406.80	\$474.70
14		\$226.50	\$493.00	\$362.30		\$332.20	\$677.50	\$410.30	\$478.30
15		\$264.90	\$571.40	\$423.80		\$407.10	\$792.10	\$472.50	\$552.00
16		\$264.90	\$571.40	\$423.80		\$407.10	\$792.10	\$502.60	\$582.00
17		\$299.80	\$655.90	\$479.70		\$450.90	\$942.50	\$562.50	\$652.60
18		\$299.80	\$655.90	\$479.70		\$450.90	\$942.50	\$565.80	\$655.60
20	QF	\$386.30	\$825.00	\$617.90	AFL	\$548.30	\$1,140.90	\$713.70	\$829.60
22		\$456.20	\$981.30	\$729.90		\$637.80	\$1,332.60	\$832.00	\$968.80
24		\$524.70	\$1,128.50	\$839.50		\$733.10	\$1,532.20	\$944.40	\$1,101.70
26						\$845.50	\$1,673.50	\$1,272.10	\$1,485.60
28						\$958.80	\$1,897.00	\$1,447.20	\$1,691.50
30						\$1,115.80	\$2,208.10	\$1,692.40	\$1,980.90
32						\$1,367.40	\$2,705.80	\$2,090.20	\$2,451.70
34						\$1,702.30	\$2,892.00	\$2,620.00	\$3,078.90
36						\$2,084.30	\$3,004.70	\$3,016.20	\$3,547.60
38						\$2,549.20	\$4,971.80	\$3,443.50	\$4,051.50
40						\$2,946.80	\$5,831.30	\$3,836.50	\$4,516.30
42								\$4,183.60	\$4,926.70
44								\$4,382.70	\$5,161.00
46								\$4,580.30	\$5,394.20
48								\$4,779.90	\$5,629.20
50								\$4,978.10	\$5,862.80

45 Degree									
Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	12ga Galv
3		\$45.70	TUBED			\$51.70			
4		\$67.40	TUBED			\$94.80			
5		\$75.50	TUBED			\$105.90			
6		\$82.80	TUBED			\$119.90			
7		\$137.20	\$296.40			\$139.10			
8		\$153.10	\$330.10	\$244.90		\$204.20	\$509.40	\$267.60	
9		\$162.70	\$363.60	\$260.40		\$219.30	\$523.30	\$285.60	
10		\$181.90	\$388.80	\$290.90		\$248.80	\$553.30	\$318.70	\$373.20
11		\$197.80	\$425.50	\$316.40		\$283.80	\$598.30	\$346.90	\$406.20
12		\$197.80	\$425.50	\$316.40		\$283.80	\$598.30	\$357.70	\$417.10
13		\$226.50	\$493.00	\$362.30		\$332.20	\$677.30	\$406.80	\$474.70
14		\$226.50	\$493.00	\$362.30		\$332.20	\$677.30	\$410.30	\$478.30
15		\$264.90	\$571.40	\$423.80		\$407.10	\$792.10	\$472.50	\$552.00
16		\$264.90	\$571.40	\$423.80		\$407.10	\$792.10	\$502.60	\$582.00
17		\$299.80	\$655.90	\$479.70		\$450.90	\$942.50	\$562.50	\$652.60
18		\$299.80	\$655.90	\$479.70		\$450.90	\$942.50	\$565.80	\$655.60
20	QF	\$386.30	\$825.00	\$617.90	AFL	\$548.30	\$1,140.90	\$713.70	\$829.60
22		\$456.20	\$981.30	\$729.90		\$637.80	\$1,332.60	\$832.00	\$968.80
24		\$524.70	\$1,128.50	\$839.50		\$733.10	\$1,532.20	\$944.40	\$1,101.70
26						\$773.50	\$1,530.40	\$1,156.80	\$1,348.40
28						\$954.20	\$1,884.90	\$1,439.90	\$1,682.60
30						\$1,021.50	\$2,021.60	\$1,541.60	\$1,801.70
32						\$1,131.70	\$2,239.30	\$1,713.40	\$2,004.20
34						\$1,213.30	\$2,401.10	\$1,837.70	\$2,149.80
36						\$1,345.30	\$2,665.70	\$2,016.20	\$2,360.00
38						\$1,493.10	\$2,954.90	\$2,299.40	\$2,692.60
40						\$1,659.50	\$3,284.70	\$2,556.70	\$2,996.60
42								\$2,784.60	\$3,265.50
44								\$2,917.30	\$3,470.10
46								\$3,048.30	\$3,574.80
48								\$3,181.20	\$3,730.70
50								\$3,312.80	\$3,885.30



Elbow Tubed Long Radius

90 Degree			
Ø in	Ends	Std gauge Galv	Std gauge 304SS
3		\$82.80	\$169.30
4		\$82.80	\$225.50
5	QF	\$144.50	\$385.10
6		\$198.60	\$463.60
8	◆	\$377.10	\$802.30

60 Degree			
Ø in	Ends	Std gauge Galv	Std gauge 304SS
3		\$82.80	\$169.30
4		\$82.80	\$225.50
5	QF	\$144.50	\$385.10
6		\$198.60	\$463.60
8	◆	\$377.10	\$802.30

45 Degree			
Ø in	Ends	Std gauge Galv	Std gauge 304SS
3		\$82.80	\$169.30
4		\$82.80	\$169.30
5	QF	\$144.50	\$289.10
6		\$198.60	\$347.60
8	◆	\$377.10	\$601.90

30 Degree			
Ø in	Ends	Std gauge Galv	Std gauge 304SS
3		\$82.80	\$169.30
4		\$82.80	\$169.30
5	QF	\$144.50	\$289.10
6		\$198.60	\$347.60
8	◆	\$377.10	\$601.90

◆ Items may take longer than standard lead times.



Elbow Long Radius

30 Degree									
Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	12ga Galv
3		\$49.50	TUBED			\$51.70			
4		\$67.40	TUBED			\$94.80			
5		\$75.50	TUBED			\$105.90			
6		\$82.80	TUBED			\$119.90			
7		\$102.90	\$219.90			\$139.10			
8		\$119.00	\$229.30	\$190.20		\$168.60	\$386.30	\$213.00	
9		\$125.40	\$239.00	\$200.50		\$180.00	\$392.90	\$225.70	
10		\$129.90	\$244.10	\$208.10		\$194.80	\$402.10	\$235.80	\$274.90
11		\$139.40	\$256.50	\$223.00		\$222.90	\$422.20	\$253.40	\$295.30
12		\$139.40	\$256.50	\$223.00		\$222.90	\$422.20	\$264.40	\$306.20
13		\$148.80	\$260.30	\$237.90		\$250.90	\$434.60	\$282.30	\$326.90
14		\$148.80	\$260.30	\$237.90		\$250.90	\$434.60	\$285.80	\$330.40
15		\$163.10	\$348.30	\$260.70		\$300.70	\$559.50	\$309.50	\$358.50
16		\$163.10	\$348.30	\$260.70		\$300.70	\$559.50	\$339.60	\$388.50
17		\$182.70	\$397.50	\$292.20		\$328.60	\$672.90	\$375.10	\$429.90
18		\$182.70	\$397.50	\$292.20		\$328.60	\$672.90	\$378.30	\$433.10
20	QF	\$214.00	\$462.20	\$342.40	AFL	\$368.40	\$762.20	\$438.10	\$502.40
22		\$243.80	\$526.70	\$390.10		\$416.40	\$858.00	\$492.50	\$565.50
24		\$280.50	\$605.50	\$448.60		\$478.90	\$986.80	\$553.40	\$637.40
26						\$688.40	\$1,362.30	\$1,020.90	\$1,187.10
28						\$755.90	\$1,492.90	\$1,122.80	\$1,306.10
30						\$845.50	\$1,673.50	\$1,259.90	\$1,467.00
32						\$881.70	\$1,741.70	\$1,313.20	\$1,528.80
34						\$1,018.50	\$2,015.50	\$1,526.00	\$1,779.80
36						\$1,119.00	\$2,214.70	\$1,649.40	\$1,924.50
38						\$1,230.50	\$2,432.20	\$1,879.80	\$2,194.50
40						\$1,353.30	\$2,674.90	\$2,087.20	\$2,439.30
42								\$2,271.90	\$2,656.40
44								\$2,379.80	\$2,782.90
46								\$2,486.50	\$2,907.80
48								\$2,595.10	\$3,034.70
50								\$2,702.20	\$3,160.20

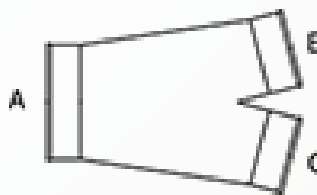
Branch End Labels Effective Sept. 2019

IMPORTANT:

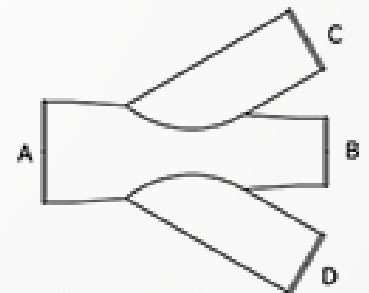
When ordering all branch parts, double-check that you have the correct end designations. Current designations are shown here.



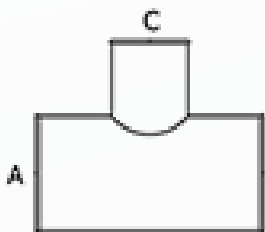
STD. BRANCH



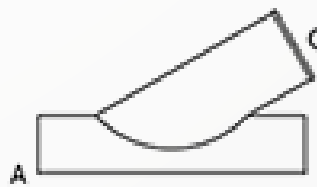
Y BRANCH



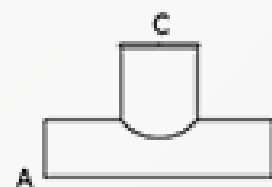
DOUBLE BRANCH



TEE BRANCH



IN OUT



TAP IN



Branch

Ø in	Ends	30° Standard			45° Optional			Ends	14ga Galv	12ga Galv
		Std gauge Galv	Std gauge 304SS	14ga Galv	Std gauge Galv	Std gauge 304SS	Std gauge Galv			
3		\$133.10	\$276.80			\$144.10	\$328.60			
4		\$133.10	\$276.80			\$144.10	\$328.60			
5		\$140.20	\$282.30			\$152.40	\$337.30			
6		\$144.90	\$288.40			\$160.10	\$346.30			
7		\$147.20	\$294.60			\$163.40	\$356.70			
8		\$150.60	\$302.70	\$226.00		\$170.70	\$366.70		\$258.60	
9		\$157.70	\$314.50	\$236.40		\$180.10	\$378.60		\$272.60	
10		\$168.20	\$334.70	\$252.30		\$194.80	\$400.50		\$291.90	\$342.40
11		\$186.90	\$374.30	\$280.40		\$221.70	\$443.40		\$323.80	\$379.80
12		\$186.90	\$374.30	\$280.40		\$221.70	\$443.40		\$339.40	\$395.40
13		\$219.20	\$440.90	\$329.10		\$262.50	\$513.80		\$392.60	\$458.30
14		\$219.20	\$440.90	\$329.10		\$262.50	\$513.80		\$397.50	\$463.30
15		\$252.40	\$507.10	\$378.50		\$311.40	\$594.80		\$448.20	\$524.00
16		\$252.40	\$507.10	\$378.50		\$311.40	\$594.80		\$491.30	\$567.00
17		\$274.60	\$553.20	\$411.80		\$336.90	\$668.60		\$530.50	\$612.80
18		\$274.60	\$553.20	\$411.80		\$336.90	\$668.60		\$535.10	\$617.30
20	QF	\$330.50	\$658.20	\$495.80	AFL Cost shown is for flanged A end. Add cost of flange(s) if B and/or C end(s) require flanges.	\$395.90	\$783.30	AFL cost of flanges on all ends is included	\$632.90	\$732.10
22		\$415.70	\$828.50	\$623.60		\$488.60	\$966.50		\$769.70	\$894.40
24		\$478.00	\$952.70	\$717.10		\$556.20	\$1,114.40		\$866.90	\$1,010.40
26						\$527.90	\$1,144.60		\$888.00	\$1,027.10
28						\$675.00	\$1,242.80		\$1,116.00	\$1,297.90
30						\$759.10	\$1,356.80		\$1,249.40	\$1,455.10
32						\$850.10	\$1,419.40		\$1,391.40	\$1,623.30
34						\$946.00	\$1,511.30		\$1,542.50	\$1,801.60
36						\$1,041.80	\$1,557.30		\$1,693.50	\$1,979.80
38						\$1,146.70	\$1,680.20		\$1,864.30	\$2,179.50
40						\$1,258.90	\$1,772.30		\$2,003.60	\$2,344.20
42									\$2,085.70	\$2,439.80
44									\$2,184.80	\$2,555.80
46									\$2,282.00	\$2,669.80
48									\$2,381.80	\$2,786.60
50									\$2,479.80	\$2,901.30

NOTE: See page 26 for returnable sizes



Y Branch

Ø in	Ends	60° Standard			90° Optional			Ends	14ga Galv	12ga Galv
		Std gauge Galv	Std gauge 304SS	14ga Galv	Std gauge Galv	Std gauge 304SS	Std gauge Galv			
3		\$171.20	\$354.30			\$182.20	\$406.10			
4		\$171.20	\$354.30			\$182.20	\$406.10			
5		\$180.40	\$359.00			\$192.60	\$414.00			
6		\$188.00	\$374.60			\$203.20	\$432.50			
7		\$193.50	\$387.40			\$209.70	\$449.50			
8		\$202.10	\$402.30	\$303.20		\$222.20	\$466.30		\$335.90	
9		\$212.50	\$422.10	\$318.80		\$234.90	\$486.20		\$354.80	
10		\$216.50	\$434.20	\$324.70		\$243.10	\$500.00		\$364.50	\$429.30
11		\$248.70	\$494.80	\$373.00		\$283.50	\$563.90		\$416.50	\$491.10
12		\$248.70	\$494.80	\$373.00		\$283.50	\$563.90		\$432.00	\$506.80
13		\$299.40	\$595.60	\$449.00		\$342.70	\$668.50		\$512.50	\$602.30
14		\$299.40	\$595.60	\$449.00		\$342.70	\$668.50		\$517.50	\$607.20
15		\$333.00	\$663.50	\$499.50		\$392.00	\$751.20		\$569.30	\$669.10
16		\$333.00	\$663.50	\$499.50		\$392.00	\$751.20		\$612.20	\$712.30
17		\$369.90	\$735.50	\$554.80		\$432.20	\$850.90		\$673.40	\$784.40
18		\$369.90	\$735.50	\$554.80		\$432.20	\$850.90		\$678.10	\$788.90
20	QF	\$440.10	\$875.90	\$660.10	AFL Cost shown is for flanged A end. Add cost of flange(s) if B and/or C end(s) require flanges.	\$505.50	\$1,001.00	AFL cost of flanges on all ends is included	\$797.30	\$929.30
22		\$505.50	\$1,008.50	\$758.30		\$578.40	\$1,146.50		\$904.50	\$1,056.10
24		\$581.60	\$1,159.80	\$872.50		\$659.80	\$1,321.50		\$1,022.30	\$1,196.80
26						\$668.60	\$1,241.00		\$1,099.00	\$1,280.20
28						\$768.20	\$1,334.70		\$1,255.80	\$1,465.60
30						\$844.60	\$1,420.60		\$1,377.70	\$1,608.90
32						\$930.20	\$1,506.50		\$1,511.30	\$1,767.20
34						\$1,025.30	\$1,576.70		\$1,661.60	\$1,944.50
36						\$1,122.80	\$1,717.20		\$1,814.80	\$2,125.40
38						\$1,239.50	\$1,865.40		\$1,986.40	\$2,326.20
40						\$1,363.20	\$1,990.40		\$2,149.70	\$2,519.50
42									\$2,258.90	\$2,647.50
44									\$2,366.20	\$2,773.60
46									\$2,471.60	\$2,897.20
48									\$2,579.70	\$3,024.10
50									\$2,685.80	\$3,148.70



Ø in	Ends	30° Standard			45° Optional			Ends	14ga Galv	12ga Galv
		Std gauge Galv	Std gauge 304SS	14ga Galv	Ends	Std gauge Galv	Std gauge 304SS			
3	QF	\$170.40	\$352.90			\$181.40	\$404.70			
4		\$170.40	\$352.90			\$181.40	\$404.70			
5		\$179.50	\$357.30			\$191.70	\$412.30			
6		\$187.20	\$373.00			\$202.40	\$430.90			
7		\$192.60	\$385.50			\$208.80	\$447.60			
8		\$201.30	\$400.50	\$301.80		\$221.40	\$464.50		\$345.50	
9		\$211.30	\$420.40	\$317.10		\$233.70	\$484.50		\$365.10	
10		\$215.60	\$432.30	\$323.40		\$242.20	\$498.10		\$376.30	\$441.00
11		\$247.30	\$492.80	\$371.20		\$282.10	\$561.90		\$429.10	\$503.40
12		\$247.30	\$492.80	\$371.20		\$282.10	\$561.90		\$449.90	\$524.20
13		\$297.90	\$593.10	\$447.00		\$341.20	\$666.00		\$531.50	\$621.00
14		\$297.90	\$593.10	\$447.00		\$341.20	\$666.00		\$538.10	\$627.60
15		\$331.40	\$660.70	\$497.00		\$390.40	\$748.40		\$590.00	\$689.40
16		\$331.40	\$660.70	\$497.00		\$390.40	\$748.40		\$647.50	\$746.90
17		\$368.30	\$732.40	\$552.30		\$430.60	\$847.80		\$710.50	\$820.90
18		\$368.30	\$732.40	\$552.30		\$430.60	\$847.80		\$716.70	\$827.10
20		\$438.20	\$871.90	\$657.10		\$503.60	\$997.00		\$840.00	\$971.50
22		\$503.30	\$1,004.10	\$754.90		\$576.20	\$1,142.10		\$949.70	\$1,100.70
24		\$578.80	\$1,154.90	\$868.10		\$657.00	\$1,316.60		\$1,067.90	\$1,241.60
26						\$665.40	\$1,235.60		\$1,158.10	\$1,338.60
28						\$764.70	\$1,329.00		\$1,319.60	\$1,528.20
30						\$840.60	\$1,414.60		\$1,445.60	\$1,675.60
32						\$926.00	\$1,500.10		\$1,582.70	\$1,837.20
34						\$1,020.90	\$1,569.70		\$1,737.40	\$2,018.80
36						\$1,117.80	\$1,709.90		\$1,894.60	\$2,203.70
38						\$1,233.80	\$1,857.50		\$2,022.30	\$2,349.90
40						\$1,356.90	\$1,981.80		\$2,125.00	\$2,469.80
42									\$2,230.10	\$2,592.10
44								\$2,336.20	\$2,715.30	
46								\$2,439.20	\$2,835.80	
48								\$2,546.20	\$2,960.00	
50								\$2,650.50	\$3,081.50	

AFL
Cost shown is for flanged A end. Add cost of flange(s) if B, C, and/or D end(s) require flanges.

AFL
cost of flanges on all ends is included



Ø in	Ends	30° Standard			45° Optional			Ends	14ga Galv	12ga Galv
		Std gauge Galv	Std gauge 304SS	14ga Galv	Ends	Std gauge Galv	Std gauge 304SS			
3	QF	\$135.20	\$280.40			\$146.20	\$332.20			
4		\$135.20	\$280.40			\$146.20	\$332.20			
5		\$142.10	\$285.80			\$154.30	\$340.80			
6		\$146.80	\$292.20			\$162.00	\$350.10			
7		\$149.10	\$298.60			\$165.30	\$360.70			
8		\$152.90	\$307.10	\$229.30		\$173.00	\$371.10		\$262.00	
9		\$159.70	\$318.80	\$239.60		\$182.10	\$382.90		\$275.80	
10		\$170.40	\$338.90	\$255.50		\$197.00	\$404.70		\$295.30	\$346.40
11		\$189.40	\$379.30	\$284.00		\$224.20	\$448.40		\$327.50	\$384.40
12		\$189.40	\$379.30	\$284.00		\$224.20	\$448.40		\$343.10	\$399.90
13		\$222.50	\$447.30	\$333.70		\$265.80	\$520.20		\$397.30	\$464.00
14		\$222.50	\$447.30	\$333.70		\$265.80	\$520.20		\$402.20	\$468.90
15		\$255.80	\$513.70	\$383.80		\$314.80	\$601.40		\$453.40	\$530.20
16		\$255.80	\$513.70	\$383.80		\$314.80	\$601.40		\$496.50	\$573.20
17		\$278.30	\$560.50	\$417.50		\$340.60	\$675.90		\$536.00	\$619.50
18		\$278.30	\$560.50	\$417.50		\$340.60	\$675.90		\$540.70	\$624.20
20		\$335.10	\$666.40	\$502.70		\$400.50	\$791.50		\$639.90	\$740.40
22		\$421.40	\$839.30	\$632.20		\$494.30	\$977.30		\$778.30	\$904.80
24		\$484.70	\$965.20	\$727.20		\$562.90	\$1,126.90		\$877.00	\$1,022.50
26						\$535.30	\$1,376.20		\$899.00	\$1,040.30
28						\$684.40	\$1,477.60		\$1,130.10	\$1,314.70
30						\$769.60	\$1,598.30		\$1,265.20	\$1,473.90
32						\$862.00	\$1,666.20		\$1,409.30	\$1,644.70
34						\$959.00	\$1,762.40		\$1,562.30	\$1,825.30
36						\$1,056.20	\$1,813.20		\$1,715.20	\$2,006.00
38						\$1,162.70	\$1,983.70		\$1,888.30	\$2,208.20
40						\$1,276.70	\$2,109.50		\$2,065.40	\$2,418.30
42									\$2,125.10	\$2,487.10
44								\$2,226.10	\$2,605.30	
46								\$2,325.00	\$2,721.50	
48								\$2,426.80	\$2,840.60	
50								\$2,526.60	\$2,957.60	

AFL
Cost shown is for flanged A end. Add cost of flange(s) if B and/or C end(s) require flanges.

AFL
cost of flanges on all ends is included



In Cut

Ø in	30° Standard				45° Optional				
	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	12ga Galv
3		\$60.20	\$118.50			\$71.20	\$170.30		
4		\$60.20	\$118.50			\$71.20	\$170.30		
5		\$61.70	\$121.60			\$73.90	\$176.60		
6		\$66.20	\$128.80			\$81.40	\$186.70		
7		\$70.10	\$137.20			\$86.30	\$199.30		
8		\$73.40	\$143.80	\$110.20		\$93.50	\$207.80	\$121.10	
9		\$76.60	\$151.70	\$114.90		\$99.00	\$215.80	\$126.90	
10		\$82.90	\$161.90	\$124.50		\$109.50	\$227.70	\$137.70	\$162.40
11		\$89.20	\$173.20	\$134.00		\$124.00	\$242.30	\$148.50	\$175.20
12		\$89.20	\$173.20	\$134.00		\$124.00	\$242.30	\$153.70	\$180.40
13		\$101.00	\$198.10	\$151.40		\$144.30	\$271.00	\$172.50	\$202.90
14		\$101.00	\$198.10	\$151.40		\$144.30	\$271.00	\$174.20	\$204.50
15		\$113.90	\$222.20	\$170.80		\$172.90	\$309.90	\$194.00	\$228.10
16		\$113.90	\$222.20	\$170.80		\$172.90	\$309.90	\$208.30	\$242.40
17		\$126.40	\$248.00	\$189.60		\$188.70	\$363.40	\$229.20	\$267.10
18		\$126.40	\$248.00	\$189.60		\$188.70	\$363.40	\$230.80	\$268.50
20	QF	\$200.90	\$296.50	\$301.50	AFL Cost shown is for flanged C end.	\$266.30	\$421.60	\$347.30	\$407.50
22		\$276.40	\$646.30	\$414.60		\$349.30	\$784.30	\$463.30	\$546.20
24		\$318.10	\$743.20	\$477.00		\$396.30	\$904.90	\$527.10	\$622.40
26						\$400.80	\$1,081.00	\$569.10	\$687.40
28						\$438.20	\$1,176.60	\$622.60	\$751.90
30						\$484.70	\$1,272.60	\$690.20	\$833.50
32						\$531.50	\$1,298.40	\$758.80	\$915.90
34						\$644.00	\$1,343.20	\$924.90	\$1,115.50
36						\$710.00	\$1,375.50	\$1,021.40	\$1,231.80
38						\$749.50	\$1,519.50	\$1,076.20	\$1,298.10
40						\$788.60	\$1,617.10	\$1,132.90	\$1,366.50
42								\$1,167.30	\$1,379.90
44								\$1,222.90	\$1,445.50
46								\$1,277.80	\$1,510.60
48								\$1,333.60	\$1,576.50
50								\$1,388.70	\$1,641.60



Tap In

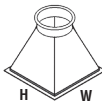
Ø in	30° Standard				45° Optional				
	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	12ga Galv
3		\$60.20	\$118.50			\$71.20	\$170.30		
4		\$60.20	\$118.50			\$71.20	\$170.30		
5		\$61.70	\$121.60			\$73.90	\$176.60		
6		\$66.20	\$128.80			\$81.40	\$186.70		
7		\$70.10	\$137.20			\$86.30	\$199.30		
8		\$73.40	\$143.80	\$110.20		\$93.50	\$207.80	\$121.10	
9		\$76.60	\$151.70	\$114.90		\$99.00	\$215.80	\$126.90	
10		\$82.90	\$161.90	\$124.50		\$109.50	\$227.70	\$137.70	\$162.40
11		\$89.20	\$173.20	\$134.00		\$124.00	\$242.30	\$148.50	\$175.20
12		\$89.20	\$173.20	\$134.00		\$124.00	\$242.30	\$153.70	\$180.40
13		\$101.00	\$198.10	\$151.40		\$144.30	\$271.00	\$172.50	\$202.90
14		\$101.00	\$198.10	\$151.40		\$144.30	\$271.00	\$174.20	\$204.50
15		\$113.90	\$222.20	\$170.80		\$172.90	\$309.90	\$194.00	\$228.10
16		\$113.90	\$222.20	\$170.80		\$172.90	\$309.90	\$208.30	\$242.40
17		\$126.40	\$248.00	\$189.60		\$188.70	\$363.40	\$229.20	\$267.10
18		\$126.40	\$248.00	\$189.60		\$188.70	\$363.40	\$230.80	\$268.50
20	QF	\$200.90	\$296.50	\$301.50	AFL Cost shown is for flanged C end.	\$266.30	\$421.60	\$347.30	\$407.50
22		\$276.40	\$646.30	\$414.60		\$349.30	\$784.30	\$463.30	\$546.20
24		\$318.10	\$743.20	\$477.00		\$396.30	\$904.90	\$527.10	\$622.40
26						\$400.80	\$1,081.00	\$569.10	\$687.40
28						\$438.20	\$1,176.60	\$622.60	\$751.90
30						\$484.70	\$1,272.60	\$690.20	\$833.50
32						\$531.50	\$1,298.40	\$758.80	\$915.90
34						\$644.00	\$1,343.20	\$924.90	\$1,115.50
36						\$710.00	\$1,375.50	\$1,021.40	\$1,231.80
38						\$749.50	\$1,519.50	\$1,076.20	\$1,298.10
40						\$788.60	\$1,617.10	\$1,132.90	\$1,366.50
42								\$1,167.30	\$1,379.90
44								\$1,222.90	\$1,445.50
46								\$1,277.80	\$1,510.60
48								\$1,333.60	\$1,576.50
50								\$1,388.70	\$1,641.60



Reducer

Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv	Ends	Std gauge Galv	Std gauge 304SS	Ends	14ga Galv	12ga Galv
3		\$56.30	\$105.50			\$67.30	\$157.30			
4		\$56.30	\$105.50			\$67.30	\$157.30			
5		\$57.30	\$106.10			\$69.50	\$161.10			
6		\$60.30	\$115.50			\$75.50	\$173.40			
7		\$60.70	\$117.10			\$76.90	\$179.20			
8		\$61.90	\$118.00	\$92.80		\$82.00	\$182.00		\$113.60	
9		\$70.10	\$135.20	\$105.10		\$92.50	\$199.30		\$128.00	
10		\$71.20	\$136.30	\$106.70		\$97.80	\$202.00		\$132.20	\$153.50
11		\$83.90	\$163.40	\$125.90		\$118.70	\$232.50		\$153.60	\$178.90
12		\$83.90	\$163.40	\$125.90		\$118.70	\$232.50		\$160.20	\$185.30
13		\$100.00	\$190.60	\$150.10		\$143.30	\$263.50		\$190.90	\$221.10
14		\$100.00	\$190.60	\$150.10		\$143.30	\$263.50		\$194.10	\$224.10
15		\$138.00	\$262.70	\$207.10		\$197.00	\$350.40		\$253.10	\$294.50
16		\$138.00	\$262.70	\$207.10		\$197.00	\$350.40		\$267.90	\$309.30
17		\$143.90	\$274.40	\$216.10		\$206.20	\$389.80		\$293.20	\$336.30
18	QF	\$143.90	\$274.40	\$216.10	AFL	\$206.20	\$389.80	AFL	\$296.60	\$339.80
20		\$153.00	\$294.30	\$229.60	Cost shown is for flanged A end. Add cost of flange if B end requires flange.	\$218.40	\$419.40	cost of flanges on both ends is included	\$318.60	\$364.50
22		\$174.30	\$333.40	\$261.50		\$247.20	\$470.80		\$358.30	\$410.60
24		\$192.10	\$383.60	\$288.00		\$270.30	\$545.30		\$387.60	\$445.10
26						\$210.30	\$496.70		\$406.60	\$450.40
28						\$232.10	\$526.20		\$459.30	\$508.20
30						\$252.80	\$570.80		\$500.80	\$554.50
32						\$279.20	\$622.50		\$554.90	\$615.60
34						\$306.30	\$689.20		\$607.60	\$674.80
36						\$337.70	\$761.70		\$670.80	\$746.00
38						\$372.20	\$837.30		\$735.70	\$818.70
40						\$409.20	\$923.40		\$814.60	\$907.20
42									\$876.90	\$977.50
44									\$918.50	\$1,024.00
46									\$959.60	\$1,070.00
48									\$1,001.10	\$1,116.20
50									\$1,042.80	\$1,162.70

NOTE: See page 26 for returnable sizes



Transition Rect to Round

SQ to SQ Size	SQ End	Std gauge Galv	Std gauge 304SS	SQ End	Std gauge Galv	Std gauge 304SS	Standard Metal Thickness
16		\$121.20	\$246.00		\$133.30	\$310.90	22ga
36		\$133.60	\$284.60		\$149.90	\$346.70	22ga
64		\$144.60	\$304.40		\$166.90	\$368.50	22ga
100		\$152.50	\$328.80		\$187.30	\$397.90	22ga
144		\$158.00	\$342.00		\$201.20	\$414.90	22ga
196		\$165.80	\$351.80		\$224.70	\$439.50	20ga
256		\$176.60	\$380.60		\$242.00	\$505.80	20ga
324		\$211.20	\$452.40		\$284.10	\$590.40	20ga
400		\$243.30	\$520.20		\$321.50	\$681.90	18ga
484		\$380.20	\$817.50		\$489.10	\$1,091.20	18ga
576		\$506.00	\$1,087.80		\$625.90	\$1,383.90	18ga
676		\$640.30	\$1,376.70		\$771.60	\$1,736.00	16ga
784		\$833.80	\$1,792.60		\$971.60	\$2,186.00	16ga
900		\$973.90	\$2,093.80		\$1,124.70	\$2,530.50	16ga
1024		\$1,022.90	\$2,199.30		\$1,173.70	\$2,640.90	16ga
1156		\$1,096.30	\$2,357.00		\$1,259.50	\$2,897.00	16ga
1296		\$1,180.90	\$2,539.00		\$1,356.70	\$3,120.40	16ga
1444	SQ End RAW	\$1,674.50	\$3,683.80	SQ End FLANGE	\$1,862.70	\$4,470.50	14ga
1600		\$1,679.40	\$3,694.70		\$1,880.10	\$4,512.40	14ga
1764		\$1,693.10	\$3,724.90		\$1,906.30	\$4,765.80	14ga
1936		\$1,711.20	\$3,764.60		\$1,936.80	\$4,842.10	14ga
2116		\$1,733.60	\$3,813.90		\$1,971.70	\$5,126.50	14ga
2304		\$1,760.30	\$3,872.80		\$2,018.70	\$5,248.70	14ga
2500		\$2,234.40	CALL		\$2,497.50	CALL	12ga
2704		\$2,266.10	CALL		\$2,541.70	CALL	12ga
2916		\$2,304.20	CALL		\$2,592.20	CALL	12ga
3136		\$2,367.50	CALL		\$2,668.10	CALL	12ga
3364		\$2,462.40	CALL		\$2,775.50	CALL	12ga
3600		\$2,587.10	CALL		\$2,893.30	CALL	12ga
3844		\$3,423.60	CALL		\$3,543.70	CALL	10ga
4096		\$3,510.30	CALL		\$3,616.80	CALL	10ga
4356		\$3,599.30	CALL		\$3,692.30	CALL	10ga
4624		\$3,690.50	CALL		\$3,770.00	CALL	10ga
4900		\$3,784.00	CALL		\$3,849.90	CALL	10ga
5184		\$4,125.50	CALL		\$4,177.90	CALL	10ga

* H x W = SQ

If round end is flanged (AFL or FFL) and the size of the round end is 24" or less, the price of an angle flange in the appropriate diameter should be added.



Machine Adapter

Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv
3		\$24.80 #	\$45.60	
4		\$24.80 #	\$45.60	
5		\$27.50 #	\$52.50	
6		\$32.20 #	\$62.80	
7		\$34.50 #	\$67.60	
8		\$37.20 #	\$72.80	\$55.80
9		\$39.40 #	\$77.50	\$59.00
10		\$42.00 #	\$82.30	\$62.90
11		\$44.70	\$87.00	\$66.80
12		\$44.70 #	\$87.00	\$66.80
13		\$47.30	\$91.80	\$70.90
14	QF	\$47.30 #	\$91.80	\$70.90
15		\$49.50	\$98.20	\$74.30
16		\$49.50 #	\$98.20	\$74.30
17		\$54.60	\$106.30	\$82.00
18		\$54.60 #	\$106.30	\$82.00
19		\$56.50 #	\$111.10	\$84.70
20		\$56.50 #	\$111.10	\$84.70
21		\$62.00 #	\$117.30	\$93.00
22		\$62.00 #	\$117.30	\$93.00
23		\$71.40	\$134.90	\$107.20
24		\$71.40 #	\$134.90	\$107.20



Hose Adapter

Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv
3		\$25.10 #	\$46.50	
4		\$25.10 #	\$46.50	
5		\$28.00 #	\$53.40	
6		\$32.90 #	\$63.90	
7		\$35.50 #	\$68.70	
8		\$38.00 #	\$73.80	\$56.90
9		\$40.10	\$78.70	\$60.10
10		\$42.60	\$83.70	\$64.10
11		\$45.70	\$88.60	\$68.60
12		\$45.70	\$88.60	\$68.60
13		\$48.20	\$93.40	\$72.30
14	QF	\$48.20	\$93.40	\$72.30
15		\$50.40	\$99.90	\$75.60
16		\$50.40	\$99.90	\$75.60
17		\$55.60	\$108.00	\$83.40
18		\$55.60	\$108.00	\$83.40
19		\$57.40	\$112.90	\$86.20
20		\$57.40	\$112.90	\$86.20
21		\$63.20	\$119.60	\$94.80
22		\$63.20	\$119.60	\$94.80
23		\$72.60	\$137.30	\$108.90
24		\$72.60	\$137.30	\$108.90



End Cap

Ø in	Ends	Std gauge Galv	Std gauge 304SS	14ga Galv
3		\$18.00	\$35.30	
4		\$18.00	\$35.30	
5		\$19.40	\$39.10	
6		\$21.90	\$43.30	
7		\$24.60	\$49.10	
8		\$26.10	\$52.90	\$39.00
9		\$28.40	\$57.00	\$42.80
10		\$29.80	\$61.00	\$44.70
11		\$31.40	\$65.10	\$47.20
12		\$31.40	\$65.10	\$47.20
13		\$33.50	\$68.70	\$50.20
14	QF	\$33.50	\$68.70	\$50.20
15		\$35.20	\$72.50	\$52.90
16		\$35.20	\$72.50	\$52.90
17		\$37.40	\$76.40	\$56.00
18		\$37.40	\$76.40	\$56.00
19		\$39.80	\$82.40	\$59.60
20		\$39.80	\$82.40	\$59.60
21		\$41.00	\$101.40	\$61.70
22		\$41.00	\$101.40	\$61.70
23		\$47.40	\$116.40	\$71.10
24		\$47.40	\$116.40	\$71.10



End Cap with Birdscreen

Ø in	Ends	Std gauge Galv	Std gauge 304SS
3		\$45.50	\$51.40
4		\$45.50	\$51.40
5		\$47.40	\$55.30
6		\$49.20	\$59.30
7		\$52.50	\$65.20
8		\$53.80	\$69.10
9		\$56.20	\$73.20
10		\$57.40	\$77.30
11		\$59.30	\$81.20
12		\$59.30	\$81.20
13		\$61.10	\$85.10
14	QF	\$61.10	\$85.10
15		\$62.70	\$88.90
16		\$62.70	\$88.90
17		\$65.30	\$92.90
18		\$65.30	\$92.90
19		\$67.40	\$98.80
20		\$67.40	\$98.80
21		\$68.80	\$117.90
22		\$68.80	\$117.90
23		\$78.90	\$135.50
24		\$78.90	\$135.50



End Plate

Ø in	14ga Galv	12ga Galv
8	\$18.90	\$20.30
9	\$20.80	\$22.60
10	\$24.90	\$26.80
11	\$32.50	\$35.00
12	\$32.50	\$35.00
13	\$40.30	\$43.50
14	\$40.30	\$43.50
15	\$55.00	\$59.30
16	\$55.00	\$59.30
17	\$58.20	\$62.70
18	\$58.20	\$62.70
20	\$61.10	\$65.80
22	\$67.90	\$73.20
24	\$72.90	\$78.70
26	\$101.50	\$109.50
28	\$111.80	\$120.70
30	\$122.40	\$132.10
32	\$128.50	\$138.80
34	\$139.00	\$149.90
36	\$143.10	\$154.30
38	\$145.20	\$156.60
40	\$155.50	\$167.90
42	\$160.00	\$172.70
44	\$168.40	\$181.50
46	\$175.90	\$190.00
48	\$183.90	\$198.40

#-Denotes an item that is returnable. See page 26 for a full listing of returnable items.



Blast Gate Manual

Ø in	Ends	Std Galv	Std 304SS ◇	14ga Galv	Ends	Std Galv	Std 304SS ◇
3		\$41.00 #	\$180.90			\$63.00	\$284.40
4		\$41.00 #	\$180.90			\$63.00	\$284.40
5		\$42.60 #	\$212.20			\$67.00	\$322.20
6		\$56.10 #	\$288.10			\$86.40	\$403.90
7		\$66.40 #	\$301.90			\$98.80	\$426.10
8		\$78.50 #	\$306.50	\$390.30		\$118.70	\$434.40
9		\$108.70 #	\$394.70	\$458.80		\$153.40	\$522.80
10		\$138.10 #	\$426.10	\$515.20		\$191.40	\$557.80
11 ◇		\$179.30	\$538.60	\$671.40		\$249.00	\$676.70
12		\$179.30 #	\$538.60	\$671.40		\$249.00	\$676.70
14		\$265.50 #	\$622.20	\$827.50		\$352.00	\$768.00
16 ◇	QF	\$386.40	\$1,156.50	\$921.20	AFL	\$504.30	\$1,331.80
18 ◇		\$490.90	\$1,316.60	\$1,061.80		\$615.50	\$1,547.50
20 ◇		\$608.20	\$1,850.20	\$1,155.40		\$739.00	\$2,100.40
22 ◇		\$663.90	\$1,899.00	\$1,311.60		\$809.80	\$2,175.10
24 ◇		\$784.60	\$1,953.10	\$1,467.80		\$941.00	\$2,276.60
26 ◇						\$1,497.60	\$2,970.20
28 ◇						\$1,733.50	\$2,664.50
30 ◇						\$2,127.50	\$3,276.00
32							
34							
36							
38							
40							

Contact Nordfab regarding pricing for heavier gauges

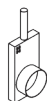
◇ SS Blast Gates have a production time of 7 days minimum.



Blast Gate NFMES

Ø in	Ends	Std Galv	Std 304SS ◇
3		\$385.90	\$661.90
4		\$385.90	\$661.90
5		\$407.80	\$699.70
6		\$419.10	\$718.60
7		\$449.90	\$771.50
8	QF	\$465.20	\$797.90
9		\$494.00	\$847.20
10		\$551.40	\$945.50
12		\$571.20	\$979.50
14		\$586.80	\$1,006.00
16 ◇		\$624.10	\$1,055.50

◇ SS Blast Gates have a production time of 7 days minimum.



SD Automatic Blast Gate

Ø in	Ends	Std Galv
3		\$643.30
4		\$643.30
5		\$656.10
6		\$656.10
7		\$707.60
8		\$771.90
9		\$804.20
10	QF	\$804.20
12		\$836.40
14		\$932.90
16 ◇		\$1,042.10
18 ◇		\$1,157.90
20 ◇		\$1,248.00
22 ◇		\$1,363.80
24 ◇		\$1,518.20

◇ Items may take longer than standard lead times.

120V Control Circuit and 75psi minimum air pressure is standard. Optional 24V DC or AC control circuits available.

Reed Switch Assembly 1.06

Price PER ASSEMBLY
\$105.50




Blast Gate NFES Automatic

Ø in	Ends	Std Galv	Std 304SS ◇	14ga Galv	Ends	14ga Galv	12ga Galv
3		\$1,029.20	\$2,193.50				
4		\$1,029.20 #	\$2,193.50				
5		\$1,080.80 #	\$2,205.00				
6		\$1,080.80 #	\$2,216.10				
7		\$1,106.60 #	\$2,227.50				
8		\$1,106.60 #	\$2,435.50	\$1,173.00		\$1,194.60	
9		\$1,157.90	\$3,059.70	\$1,227.40		\$1,251.60	
10	QF	\$1,190.10	\$3,116.50	\$1,261.60	AFL	\$1,288.00	\$1,335.70
12		\$1,222.30	\$3,297.80	\$1,295.60		\$1,335.00	\$1,383.80
14		\$1,363.80	\$3,494.40	\$1,445.60		\$1,491.30	\$1,545.80
16 ◇		\$1,544.00	\$3,615.80	\$1,636.60		\$1,711.70	\$1,773.50
18 ◇		\$1,659.70	\$4,055.50	\$1,759.30		\$1,841.40	\$1,907.80
20 ◇		\$1,801.30	\$4,368.10	\$1,909.30		\$2,000.80	\$2,072.80
22 ◇		\$1,865.60	\$4,727.40	\$1,977.60		\$2,075.00	\$2,149.60


◇ SS Blast Gates have a production time of 7 days minimum.

120V Control Circuit and 75psi minimum air pressure is standard. Optional 24V DC or AC control circuits available.


#-Denotes an item that is returnable. See page 26 for a full listing of returnable items.




Ø in	Price PER FOOT	Ø in	Price PER FOOT
1	\$4.80	20	\$56.30
1.5	\$4.80	22	\$64.90
2	\$5.20	24	\$74.80
2.5	\$6.70		
80 mm	\$8.20		
3.5	\$8.10		
4	\$8.10		
5	\$10.30		
5.5	\$11.80		
6	\$13.10		
7	\$15.30		
8	\$16.80		
9	\$25.30		
10	\$26.10		
12	\$26.90		
14	\$40.40		
16	\$46.50		
18	\$52.70		




Ø in	Price PER FOOT
2	\$6.10
2.5	\$7.60
80 mm	\$9.00
4	\$10.40
5	\$12.10
5.5	\$12.60
6	\$15.60
7	\$17.40
8	\$20.10
9	\$27.60
10	\$30.10
12	\$30.50
14	\$45.00
16	\$52.00



Ø in	Price PER FOOT
80 mm	\$15.80
4	\$18.60
5	\$25.00
6	\$27.60
8	\$30.80
10	\$39.10
12	\$54.90



Ø in	304SS
2	\$3.10 #
3	\$3.10 #
4	\$5.10 #
5	\$5.10 #
6	\$6.30 #
7	\$7.60 #
8	\$9.50 #
9	\$10.30 #
10	\$10.70 #
12	\$15.50 #
14	\$16.50
16	\$18.70
18	\$19.90
20	\$21.30
22	\$23.30
24	\$25.30




Ø in	Galv Price PER FOOT	304SS Price PER FOOT
1.5	\$6.20	N/A
2	\$7.90	\$21.50
2.5	\$8.20	N/A
3	\$12.10	\$31.70
4	\$15.10	\$41.90
5	\$18.50	\$52.10
6	\$22.80	\$53.50
7	\$26.00	\$60.50
8	\$29.60	\$68.60
9	\$33.20	\$80.20
10	\$35.80	\$82.00
12	\$43.40	\$95.40
14	\$50.10	\$112.30




Ø in	Galv Price PER FOOT	304SS Price PER FOOT
3	\$22.60	\$53.40
4	\$22.60	\$53.40
5	\$28.10	\$66.00
6	\$34.30	\$80.80
7	\$40.60	\$95.30
8	\$45.90	\$105.70

◊ Items may take longer than standard lead times.




Ø in	304SS
2	\$7.30
2.5	\$8.00
3	\$7.80
3.5	\$9.80
4	\$8.60
5	\$9.50
6	\$11.70
7	\$13.40
8	\$14.40
10	\$16.20
12	\$23.40

◊ Items may take longer than standard lead times.



Ø in	Ends	Galv Price PER 5' ASSEMBLY	304SS Price PER 5' ASSEMBLY	Ends	Galv Price PER 5' ASSEMBLY	304SS Price PER 5' ASSEMBLY
3	QF	\$91.50	\$189.80	AFL	\$113.60	\$293.40
4		\$106.60	\$240.80		\$128.60	\$344.30
5		\$123.80	\$291.70		\$148.10	\$401.80
6		\$145.10	\$298.50		\$175.40	\$414.30
7		\$161.20	\$333.80		\$193.60	\$458.00
8		\$179.40	\$374.40		\$219.50	\$502.30
9		\$197.10	\$432.10		\$241.80	\$560.20
10		\$210.10	\$441.00		\$263.30	\$572.60
12		\$248.00	\$508.00		\$317.70	\$646.20
14		\$281.80	\$592.80		\$368.40	\$738.60

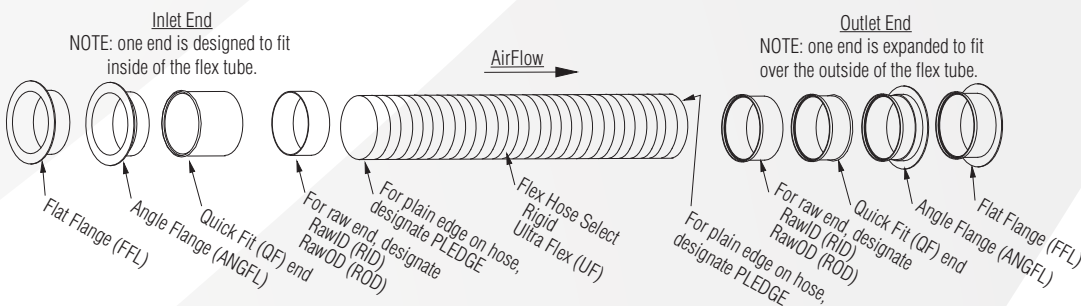


Ø in	Ends	Galv Price PER 5' ASSEMBLY	304SS Price PER 5' ASSEMBLY	Ends	Galv Price PER 5' ASSEMBLY	304SS Price PER 5' ASSEMBLY
3	QF	\$144.00	\$298.00	AFL	\$166.10	\$401.50
4		\$144.00	\$298.00		\$166.10	\$401.50
5		\$171.60	\$361.40		\$195.90	\$471.40
6		\$202.80	\$435.20		\$233.20	\$551.10
7		\$234.00	\$507.50		\$266.40	\$631.70
8		\$260.50	\$559.50		\$300.70	\$687.40

◊ Items may take longer than standard lead times.

◊ Items may take longer than standard lead times.

Flex Hose Styles



NOTE: When ordering Flex Pipe with a plain edge (PLEDGE), order in 5'-0" increments. (5'0", 10'0", 15'0", etc.)

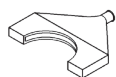
#—Denotes an item that is returnable. See page 26 for a full listing of returnable items.



Bell Mouth Hood

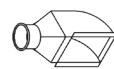
Ø in	Ø End	Galv	304SS ◇
3		\$95.50	\$164.00
4		\$95.50	\$164.00
5		\$110.90	\$190.10
6		\$121.30	\$208.50
7		\$129.70	\$222.60
8		\$139.20	\$238.90
9		\$152.10	\$261.30
10		\$163.70	\$281.30
11		\$195.80	\$335.90
12	QF	\$195.80	\$335.90
13		\$199.10	\$342.00
14		\$199.10	\$342.00
15		\$202.80	\$348.30
16		\$202.80	\$348.30
17		\$234.60	\$402.90
18		\$234.60	\$402.90
20		\$266.30	\$457.50
22		\$298.00	\$512.20
24		\$343.00	\$588.90

◇ SS Bell Mouth Hoods have a lead time of 4-5 business days minimum.



Barrel Hood

Ø in	Ends	Std Galv	Std 304SS ◇
4		\$439.70	\$1,218.80
6	QF	\$471.30	\$1,306.60
8		\$486.70	\$1,363.50



Radial Arm Saw Hood

Ø in	Ø End	Galv	304SS
4		\$237.40	
5	QF	\$289.50	Call Nordfab
6		\$397.90	



Canopy Hood

Ø in	Ø End	Rect. End	Std Galv	Std 304SS ◇	14ga Galv	Ends	14ga Galv	12ga Galv
16		18" square	\$221.40	\$481.00	\$332.00		\$373.40	
16	QF	24" square	\$404.60	\$877.50	\$606.90		\$648.40	\$769.90
18		36" square	\$1,046.40	\$2,261.40	\$1,569.70	AFL	\$1,612.80	\$1,926.60
18		48" square	\$1,860.80	\$4,021.80	\$2,791.40		\$2,834.40	\$3,392.60



Suction Hood

Ø End	No. of Pickups	Galv	304SS
	2	\$266.30	\$561.60
QF	3	\$302.80	\$644.40
	4	\$334.40	\$712.40
	5	\$410.70	\$869.80
	6	\$562.70	\$1,195.10



Router Hood

Ø in	Ø End	Galv	304SS
3		\$200.70	\$556.80
4		\$200.70	\$556.80
5		\$206.20	\$572.30
6	QF	\$212.90	\$591.10
7		\$219.40	\$609.20
8		\$225.50	\$625.90
9		\$234.60	\$651.10
10		\$250.30	\$694.30



Router Hood with Magnet

Ø in	Ø End	Galv	304SS
3		\$251.90	\$699.00
4		\$251.90	\$699.00
5		\$257.80	\$715.70
6	QF	\$265.90	\$738.30
7		\$271.00	\$751.60
8		\$275.40	\$764.70
9		\$285.10	\$791.30
10		\$301.50	\$837.30



Manual Diverter Valve

Ø in	Ends	Std Mild Steel	Std 304SS	14ga Galv Collar & Transition	Ends	14ga Galv Collar & Transition	12ga Galv Collar & Transition
3		\$1,636.00	\$2,356.70				
4		\$1,636.00	\$2,356.70				
5		\$1,843.20	\$2,575.70				
6		\$1,970.20	\$2,750.90				
7		\$2,075.80	\$2,899.80				
8		\$2,173.50	\$3,035.80	\$2,347.40		\$2,381.70	
9		\$2,271.10	\$3,171.50	\$2,452.90		\$2,490.80	
10		\$2,365.10	\$3,302.80	\$2,554.30		\$2,595.80	\$2,690.60
11		\$2,519.60	\$3,517.90	\$2,721.10		\$2,766.60	\$2,867.50
12	QF	\$2,519.60	\$3,517.90	\$2,721.10	AFL	\$2,783.00	\$2,883.80
13		\$2,754.00	\$3,846.10	\$2,974.30		\$3,041.00	\$3,151.20
14		\$2,754.00	\$3,846.10	\$2,974.30		\$3,046.10	\$3,156.20
15		\$2,988.60	\$4,174.90	\$3,227.80		\$3,300.70	\$3,420.20
16		\$2,988.60	\$4,174.90	\$3,227.80		\$3,346.00	\$3,465.50
17		\$3,225.20	\$4,503.20	\$3,483.10		\$3,607.50	\$3,736.60
18		\$3,225.20	\$4,503.20	\$3,483.10		\$3,612.40	\$3,741.40
20		\$3,365.80	\$4,700.40	\$3,635.20		\$3,778.80	\$3,913.40
22		\$3,506.50	\$4,897.50	\$3,787.10		\$3,940.20	\$4,080.60
24		\$4,032.60	\$5,632.20	\$4,355.10		\$4,512.30	\$4,673.60

◇ Diverter Valves have a lead time of 7 days minimum



Automatic Diverter Valve

Ø in	Ends	Std Mild Steel	Std 304SS	14ga Galv	Ends	14ga Galv	12ga Galv
3		\$2,585.90	\$3,723.30				
4		\$2,585.90	\$3,723.30				
5		\$2,822.60	\$3,942.50				
6		\$3,137.10	\$4,380.40				
7		\$3,215.30	\$4,490.30				
8		\$3,324.90	\$4,643.30	\$3,590.90		\$3,625.00	
9		\$3,450.10	\$4,818.50	\$3,725.90		\$3,763.80	
10		\$3,686.50	\$5,147.40	\$3,981.20		\$4,023.00	\$4,170.30
11		\$3,920.90	\$5,475.70	\$4,234.40		\$4,280.10	\$4,437.00
12	QF	\$3,920.90	\$5,475.70	\$4,234.40	AFL	\$4,296.50	\$4,453.30
13		\$4,155.40	\$5,804.40	\$4,488.00		\$4,554.30	\$4,720.70
14		\$4,155.40	\$5,804.40	\$4,488.00		\$4,559.60	\$4,725.90
15		\$5,005.80	\$6,991.30	\$5,406.30		\$5,479.30	\$5,679.60
16		\$5,005.80	\$6,991.30	\$5,406.30		\$5,524.60	\$5,724.80
17		\$5,435.80	\$7,591.50	\$5,870.60		\$5,994.90	\$6,212.30
18		\$5,435.80	\$7,591.50	\$5,870.60		\$5,999.70	\$6,217.10
20		\$5,830.60	\$8,143.40	\$6,297.10		\$6,440.80	\$6,674.10
22		\$6,659.20	\$9,300.00	\$7,192.00		\$7,345.30	\$7,611.70
24		\$7,658.30	\$10,695.00	\$8,271.10		\$8,428.20	\$8,734.50

◇ Diverter Valves have a lead time of 7 days minimum

120V Control Circuit and 75psi minimum air pressure is standard. Optional 24V DC or AC control circuits available.

Reed Switch Assembly 2.50

Price PER ASSEMBLY
\$112.10



SD Manual Diverter Valve

Ø in	Ends	Std 14ga Galv	Std 14ga 304SS
3		\$1,207.40	\$1,461.60
4		\$1,207.40	\$1,461.60
5		\$1,207.40	\$1,461.60
6		\$1,453.90	\$1,706.10
7		\$1,453.90	\$1,706.10
8	QF	\$1,604.10	\$1,882.80
9		\$1,604.10	\$1,882.80
10		\$1,745.40	\$2,048.50
11		\$1,745.40	\$2,048.50
12		\$1,859.60	\$2,181.60
13		\$1,859.60	\$2,181.60

◇ Diverter Valves have a lead time of 7 days minimum



SD Automatic Diverter Valve ◇

Ø in	Ends	Std 14ga Galv	Std 14ga 304SS
3		\$1,908.50	\$2,309.10
4		\$1,908.50	\$2,309.10
5		\$1,908.50	\$2,309.10
6		\$2,315.20	\$2,716.70
7		\$2,315.20	\$2,716.70
8	QF	\$2,453.60	\$2,879.70
9		\$2,453.60	\$2,879.70
10		\$2,720.40	\$3,192.30
11		\$2,720.40	\$3,192.30
12		\$2,893.70	\$3,396.00
13		\$2,893.70	\$3,396.00

◇ Diverter Valves have a lead time of 7 days minimum

120V Control Circuit and 75psi minimum air pressure is standard. Optional 24V DC or AC control circuits available.



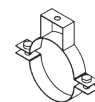
Gripple Hanger

Size Weight	Price
Up to 22lbs	\$8.50 #
Up to 100lbs	\$12.00 #
Up to 200lbs	\$14.40 #
Up to 495lbs	\$27.60 #
Up to 715lbs	\$36.20 #



Pipe Hanger

Ø in	Galv	304SS
3	\$9.40 #	\$19.80
4	\$9.40 #	\$19.80
5	\$10.20 #	\$21.50
6	\$11.90 #	\$24.40
7	\$11.90 #	\$27.30
8	\$14.20 #	\$31.40
9	\$17.70 #	\$38.70
10	\$18.40 #	\$41.40
11	\$20.60	\$45.90
12	\$20.60 #	\$45.90
13	\$23.40	\$51.80
14	\$23.40 #	\$51.80
15	\$30.40	\$64.30
16	\$30.40	\$64.30
17	\$32.30	\$65.90
18	\$32.30	\$65.90
20	\$35.30	\$71.70
22	\$43.50	\$87.30
24	\$49.80	\$100.40
26	\$56.70	\$110.20
28	\$61.60	\$115.90
30	\$64.00	\$131.90
32	\$79.10	\$163.20
34	\$86.80	\$180.50
36	\$97.20	\$199.00
38	\$107.40	\$219.20
40	\$117.70	\$240.80



Pipe Hanger HJ

Ø in	Galv	304SS
3	\$18.50	\$40.20
4	\$18.50	\$40.20
5	\$20.80	\$44.60
6	\$23.50	\$51.00
7	\$23.50	\$51.00
8	\$28.10	\$60.80
9	\$34.80	\$75.00
10	\$37.10	\$79.50
11	\$41.00	\$88.30
12	\$41.00	\$88.30
13	\$46.90	\$101.00
14	\$46.90	\$101.00
15	\$60.80	\$130.40
16	\$60.80	\$130.40
17	\$64.20	\$138.50
18	\$64.20	\$138.50
20	\$70.70	\$151.70
22	\$86.80	\$186.70
24	\$100.00	\$214.70



Clamp Hanger

Ø in	Galv	304SS
3	\$26.20	\$56.00
4	\$26.20	\$56.00
5	\$29.00	\$62.60
6	\$33.00	\$71.30
7	\$33.00	\$71.30
8	\$39.50	\$85.10
9	\$48.70	\$105.20
10	\$51.90	\$111.20
11	\$57.60	\$123.80
12	\$57.60	\$123.80
13	\$70.10	\$141.20
14	\$70.10	\$141.20
15	\$85.00	\$182.60
16	\$85.00	\$182.60
17	\$90.10	\$193.60
18	\$90.10	\$193.60
20	\$98.90	\$213.20
22	\$121.50	\$261.40
24	\$140.10	\$301.10



Strut Hanger

Size	Galv	304SS
3	\$14.10	\$30.00
4	\$14.10	\$30.00
5	\$15.60	\$32.50
6	\$17.90	\$36.50
7	\$17.90	\$40.50
8	\$21.10	\$47.30
9	\$26.30	\$58.00
10	\$27.80	\$62.20
11	\$30.70	\$68.80
12	\$30.70	\$68.80
13	\$35.20	\$77.50
14	\$35.20	\$77.50
15	\$45.60	\$96.80
16	\$45.60	\$96.80
17	\$48.50	\$98.90
18	\$48.50	\$98.90
20	\$53.00	\$107.50
22	\$65.50	\$131.00
24	\$74.90	\$150.50

#-Denotes an item that is returnable. See page 26 for a full listing of returnable items.



Wall Flashing

Ø in	Galv	304SS
4	\$54.80	\$97.00
5	\$57.70	\$107.90
6	\$69.00	\$120.80
7	\$74.60	\$129.70
8	\$77.60	\$136.40
9	\$86.90	\$139.60
10	\$91.60	\$145.30
12	\$101.50	\$152.20
14	\$105.80	\$164.60
16	\$115.10	\$188.70
18	\$124.80	\$221.50
20	\$132.70	\$236.00
22	\$142.00	\$253.80
24	\$163.30	\$291.80



Roof Flashing

Ø in	Galv	304SS
4	\$54.80	\$97.00
5	\$57.70	\$107.90
6	\$69.00	\$113.80
7	\$74.60	\$129.70
8	\$77.60	\$136.40
9	\$86.90	\$139.60
10	\$91.70	\$145.30
12	\$101.50	\$152.20
14	\$105.80	\$164.60
16	\$115.10	\$178.00
18	\$124.80	\$221.50
20	\$132.70	\$236.00
22	\$142.00	\$253.80
24	\$163.30	\$291.90



Roof Skirt

Ø in	Galv	304SS
4	\$64.90	\$123.70
5	\$73.50	\$141.70
6	\$74.70	\$142.90
7	\$88.00	\$171.20
8	\$88.00	\$171.20
9	\$104.90	\$199.80
10	\$104.90	\$199.80
12	\$144.60	\$275.30
14	\$150.90	\$287.50
16	\$160.30	\$308.50
18	\$182.70	\$349.50
20	\$201.30	\$402.00
22	\$220.40	\$497.10
24	\$243.30	\$551.50



No-Loss Stackhead


Ø in	Ends	QF			AFL	AFL			
		Std Galv	Std 304SS	14ga Galv		Std Galv	Std 304SS	14ga Galv	12ga Galv
3		\$102.00	\$230.50						
4		\$102.00	\$230.50						
5		\$106.20	\$238.70						
6		\$113.00	\$255.70						
7		\$129.40	\$291.60						
8		\$157.60	\$355.20	\$236.40				\$247.90	
9		\$174.90	\$369.90	\$262.40				\$275.00	
10		\$193.80	\$437.30	\$290.80				\$304.80	\$363.00
11		\$227.80	\$513.80	\$341.70				\$357.00	\$425.30
12		\$227.80	\$513.80	\$341.70				\$362.30	\$430.80
13		\$270.80	\$610.90	\$406.10				\$428.30	\$509.50
14		\$270.80	\$610.90	\$406.10				\$430.10	\$511.20
15		\$317.60	\$716.80	\$476.30				\$500.70	\$596.00
16	QF	\$317.60	\$716.80	\$476.30	AFL			\$515.80	\$611.10
17		\$430.90	\$972.40	\$646.20				\$687.70	\$816.80
18		\$430.90	\$972.40	\$646.20				\$689.30	\$818.60
20		\$541.70	\$1,221.80	\$812.70				\$860.40	\$1,023.10
22		\$603.20	\$1,361.20	\$904.70				\$955.80	\$1,136.70
24		\$693.70	\$1,565.20	\$1,040.50				\$1,092.70	\$1,300.80
26						\$832.90	\$1,622.50	\$1,215.70	\$1,445.30
28						\$938.70	\$1,636.60	\$1,371.80	\$1,631.50
30						\$1,019.60	\$1,739.50	\$1,490.60	\$1,773.40
32						\$1,151.30	\$1,836.20	\$1,686.30	\$2,007.50
34						\$1,178.20	\$2,059.10	\$1,724.10	\$2,051.50
36						\$1,203.50	\$2,162.10	\$1,759.70	\$2,093.30
38						\$1,382.40	\$2,368.00	\$2,023.10	\$2,407.60
40						\$1,480.70	\$2,537.70	\$2,168.60	\$2,581.10




Ball Joint

Ø in	Galv
4	\$207.20
6	\$261.80
8	\$348.70
10	\$457.90
12	\$512.40
14 *	\$893.80


* 14" diameter - up to 6 weeks lead time




Ø in	Ends	Std Galv	Std 304SS	Ends	Std Galv	Std 304SS
6		\$181.00	\$409.10			
8		\$252.20	\$568.50			
10		\$310.30	\$699.90			
12		\$364.50	\$822.20			
13		\$433.20	\$977.70			
14		\$433.20	\$977.70			
15		\$508.00	\$1,146.90			
16		\$508.00	\$1,146.90			
17		\$689.20	\$1,555.80			
18		\$689.20	\$1,555.80			
20	QF	\$866.90	\$1,954.90	AFL		
22		\$965.20	\$2,173.70			
24		\$1,109.90	\$2,504.50			
26					\$1,332.50	\$2,595.90
28					\$1,501.70	\$2,618.60
30					\$1,631.30	\$2,783.20
32					\$1,842.20	\$2,937.80
34					\$1,885.20	\$3,294.50
36					\$1,925.60	\$3,459.40
38					\$2,211.80	\$3,788.80
40					\$2,369.30	\$4,060.30




Ø in	Ends	Std Galv	Std 304SS	Ends	Std Galv	Std 304SS
3		\$586.00	\$1,104.80			
4		\$611.10	\$1,152.00			
5		\$630.70	\$1,188.40			
6		\$655.20	\$1,234.70			
7		\$766.30	\$1,444.10			
8		\$906.60	\$1,708.50			
9		\$976.90	\$1,840.90			
10		\$1,070.40	\$2,017.30			
12		\$1,111.20	\$2,094.40			
14		\$1,181.30	\$2,226.50			
16		\$1,339.40	\$2,524.20			
18	QF	\$1,451.50	\$3,011.00	AFL		
20		\$1,702.00	\$3,207.60			
22		\$1,842.40	\$3,472.40			
24		\$2,002.40	\$3,774.00			
26					\$3,004.60	\$5,662.40
28					\$3,027.60	\$5,706.00
30					\$3,089.20	\$5,822.00
32					\$3,180.80	\$5,994.60
34					\$3,212.80	\$6,055.00
36					\$3,828.60	\$7,215.20
38					\$3,912.60	\$7,374.10
40					\$3,940.60	\$7,426.30




Ø in	Ends	Galv	304SS
4	QF	\$115.30	\$329.20



Ø in	Ends	Galv	304SS
3		\$70.40	\$158.60
4		\$70.40	\$158.60
5		\$70.90	\$159.50
6		\$71.50	\$161.30
7		\$75.80	\$170.40
8		\$76.30	\$172.20
9		\$77.40	\$175.10
10		\$78.30	\$176.60
11		\$82.40	\$186.10
12	QF	\$82.40	\$186.10
13		\$94.30	\$212.30
14		\$94.30	\$212.30
15		\$101.00	\$227.70
16		\$101.00	\$227.70
17		\$109.50	\$247.20
18		\$109.50	\$247.20
20		\$123.00	\$277.80
22		\$136.50	\$308.50
24		\$157.10	\$354.80



Ø in	Ends	Galv	304SS
3		\$71.30	\$122.10
4		\$71.30	\$122.10
5		\$81.90	\$140.50
6		\$85.20	\$146.30
7		\$91.80	\$157.40
8		\$94.80	\$162.60
9		\$104.40	\$178.90
10		\$111.00	\$190.20
11		\$116.00	\$199.40
12	QF	\$116.00	\$199.40
13		\$127.70	\$219.50
14		\$127.70	\$219.50
15		\$140.10	\$240.10
16		\$140.10	\$240.10
17		\$156.40	\$268.40
18		\$156.40	\$268.40
20		\$180.90	\$310.90
22		\$201.30	\$345.60
24		\$231.30	\$397.60



Ø in	Ends	Galv	304SS
6		\$151.30	\$259.60
7		\$167.30	\$296.80
8		\$175.50	\$309.30
9		\$183.30	\$332.60
10		\$191.10	\$351.60
11		\$212.60	\$398.90
12		\$219.60	\$398.90
13	QF	\$260.20	\$489.70
14		\$260.20	\$489.70
15		\$303.50	\$570.80
16		\$303.50	\$570.80
17		\$336.50	\$649.70
18		\$336.50	\$649.70
20		\$383.70	\$753.00
22		\$420.00	\$834.80
24		\$472.30	\$950.50



In Line Back Draft Damper

Ø in	Ends	Std Galv	Std 304SS	Ends	Std Galv	Std 304SS
3		\$199.10	\$341.10			
4		\$199.10	\$341.10			
5		\$251.50	\$430.90			
6		\$296.30	\$507.70			
7		\$346.00	\$592.90			
8		\$396.00	\$678.20			
9		\$438.00	\$750.80			
10		\$485.40	\$831.80			
11		\$532.40	\$912.80			
12		\$532.40	\$912.80			
13		\$587.30	\$1,006.70			
14	QF	\$587.30	\$1,006.70	AFL		
15		\$641.90	\$1,100.40			
16		\$641.90	\$1,100.40			
17		\$706.90	\$1,211.30			
18		\$706.90	\$1,211.30			
20		\$806.40	\$1,382.10			
22		\$997.80	\$1,710.40			
24		\$1,122.40	\$1,923.90			
26					\$1,204.50	\$2,064.40
28					\$1,254.20	\$2,149.70
30					\$1,396.00	\$2,393.00
32					\$1,488.20	\$2,550.80
34					\$1,587.60	\$2,721.40



Viewing Spool

Ø in	Ends	Galv	304SS
3		\$328.70	\$418.90
4		\$328.70	\$418.90
5		\$336.70	\$428.90
6		\$342.30	\$436.00
7		\$364.10	\$464.10
8		\$381.80	\$486.60
9	QF	\$419.20	\$534.40
10		\$446.80	\$569.40
11		\$490.00	\$624.50
12		\$490.00	\$624.50
14		\$535.20	\$682.00
16		\$562.70	\$717.00
18		\$704.10	\$780.40



Vibration Isolator

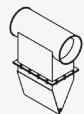
Ø in	Ends	Std Galv	Std 304SS	Ends	Std Galv	Std 304SS
3		\$94.60	\$162.00			
4		\$94.60	\$162.00			
5		\$102.80	\$175.90			
6		\$113.10	\$194.30			
7		\$126.50	\$217.20			
8		\$142.10	\$243.90			
9		\$149.20	\$256.00			
10		\$156.60	\$268.60			
11		\$236.30	\$405.20			
12		\$236.30	\$405.20			
13		\$270.80	\$464.10			
14		\$270.80	\$464.10			
15	QF	\$330.10	\$566.10	AFL		
16		\$330.10	\$566.10			
17		\$356.60	\$611.90			
18		\$356.60	\$611.90			
20		\$383.10	\$657.30			
22		\$417.00	\$715.00			
24		\$479.60	\$822.30			
26					\$491.50	\$1,642.80
28					\$527.90	\$1,730.00
30					\$559.00	\$1,807.40
32					\$593.00	\$1,893.80
34					\$628.60	\$1,978.60
36					\$666.20	\$2,072.20
38					\$706.60	\$2,281.90
40					\$749.20	\$2,460.10



In-line Spark Trap

Ø in	Ends	Galv	Std 304SS	Ends	Galv	304SS
4		\$439.30	\$1,514.20		\$461.70	\$1,617.90
5		\$515.80	\$1,679.60		\$540.30	\$1,789.70
6		\$631.70	\$1,930.00		\$662.60	\$2,045.50
7		\$741.60	\$2,167.50		\$774.70	\$2,291.40
8		\$841.80	\$2,383.90		\$882.60	\$2,511.70
9		\$890.90	\$2,490.10		\$936.40	\$2,618.10
10		\$951.80	\$2,621.50		\$1,006.00	\$2,752.90
12	QF	\$1,016.60	\$2,761.30	AFL	\$1,087.60	\$2,899.40
14		\$1,241.50	\$3,247.10		\$1,329.40	\$3,392.40
16		\$1,382.60	\$3,686.70		\$1,461.30	\$3,809.10
18		\$1,555.30	\$4,147.50		\$1,641.50	\$4,286.60
20		\$1,728.10	\$4,608.30		\$1,824.00	\$4,764.10
22		\$1,901.00	\$5,069.20		\$2,003.10	\$5,237.90
24		\$2,073.70	\$5,530.00		\$2,178.50	\$5,715.60

◊ Items may take longer than standard lead times.



Drop Out Box

Ø in	Ends	Galv
6		\$1,508.00
7		\$1,539.20
8		\$1,586.00
9		\$1,695.20
10	QF	\$1,695.20
11		\$1,778.40
12		\$1,778.40
14		\$1,882.40
16		\$1,944.80




Floor Sweep

Ø in	Ends	Galv	304SS
3		\$240.20	\$468.00
4		\$240.20	\$468.00
5		\$252.30	\$493.30
6		\$264.10	\$515.00
7	QF	\$287.90	\$581.60
8		\$302.10	\$608.90
9		\$314.10	\$634.60
10		\$326.00	\$653.00
11		\$337.90	\$718.20
12		\$337.90	\$718.20




Ø in	Gasket
3	\$3.40
4	\$3.50
5	\$3.50
6	\$4.50
7	\$5.20
8	\$6.30
9	\$6.30
10	\$8.30
11	\$8.30
12	\$10.80
13	\$10.80
14	\$12.60
15	\$12.60
16	\$14.40
18	\$15.80
20	\$17.50
22	\$21.70
24	\$23.70



Ø in	O-Ring
3	\$1.98
4	\$1.98
5	\$2.30
6	\$2.30
7	\$2.60
8	\$2.70
9	\$2.90
10	\$3.00
11	\$3.20
12	\$3.20
13	\$3.50
14	\$3.50
15	\$3.80
16	\$3.80
18	\$4.20
20	\$4.40
22	\$4.70
24	\$4.90

Ø in	QFS Sealant
3	25% Upcharge
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
18	
20	
22	
24	

Ø in	Buffing
3	10% Upcharge
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
18	
20	
22	
24	



Ø in	Ends	Galv	304SS
3	QF	\$500.00	\$1,156.70
4		\$500.00	\$1,156.70
5		\$500.00	\$1,156.70
6		\$500.00	\$1,156.70
7		\$595.80	\$1,378.20
8		\$595.80	\$1,378.20
9		\$595.80	\$1,378.20
10		\$595.80	\$1,378.20
12		\$718.50	\$1,662.40



Ø in	Ends	Std Galv	Std 304SS	Ends	Std Galv	Std 304SS
3	QF	\$97.10	Contact Nordfab for pricing	AFL	\$108.20	Contact Nordfab for pricing
4		\$102.30			\$113.40	
5		\$119.90			\$132.10	
6		\$127.20			\$143.40	
7		\$129.20			\$145.40	
8		\$138.10			\$158.20	
9		\$147.30			\$169.60	
10		\$154.10			\$180.80	
12		\$164.50			\$199.40	

Parts List Take-off Worksheet

QF Ø in	Pipe	Quick-Fit® Sleeves w/ O-Ring	Elbows			Machine	Adapters		Blast Gates		Hose Rubber or Steel	Hose Clamps	QF Clamps	Misc. Fittings (Reducers, Adapters, Transitions, etc.)	Branches: Standard, Double Branch, Y Branch				Degree	Quantity	
			90°	60°	45°		30°	Angle Flange	Hose	Man					Auto	A	B	C			D
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					
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22																					
23																					
24																					
AFL Ø in	Pipe	Flange Gaskets	Elbows			Machine	Adapters		Blast Gates		Hose	Hose Clamps	Angle Flanges	Misc. Fittings	Branches				Quantity		
			90°	60°	45°	30°	Angle Flange	Hose	Man	Auto					A	B	C	D			

Return Goods Chart

Galvanized	304SS	Hose Clamp		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
			Ø	2	3	4	5	6	7	8	9	10	12	14	16	18	20	22	24										
		QF Clamp		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
		Quick-Fit® Sleeve Incl. O-Ring		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
		Pipe		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
		O-Ring RED		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		O-Ring BLACK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		Pipe Hanger		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		QF Clamp		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		Angle Flange Adapter		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		Hose Adapter		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		Machine Adapter, Standard is QF to ID	Std	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		Blast Gate NFES Automatic		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		Blast Gate Manual		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		Elbows	Standard Radius	90°	90°	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
					60°	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
					45°	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
					30°	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Quick-Fit Sleeve incl. O-Ring	Long Radius	90°	90°	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
					60°	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
					45°	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
					30°	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Pipe		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
				Ø INCHES	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24						

0 = Returnable item
 Nordfab reserves the right to limit quantities of any returned items

There is a 25% restocking charge for all returned goods.
 All components must arrive in "as-new" sellable condition.
 Final determination of self-ability will rest solely with Nordfab.

Branches	Reducers	Grippler Hangers
Galv Branch QF Standard 6-4-4 30°	Galv Reducer 5-4	Size Weight
Galv Branch QF Standard 6-6-4 30°	Galv Reducer 6-4	Up to 22 lbs
Galv Branch QF Standard 6-6-6 30°	Galv Reducer 6-5	Up to 100 lbs
Galv Branch QF Standard 8-6-6 30°	Galv Reducer 7-4	Up to 200 lbs
Galv Branch QF Standard 8-8-6 30°	Galv Reducer 7-5	Up to 495 lbs
Galv Branch QF Standard 8-8-8 30°	Galv Reducer 7-6	Up to 715 lbs
	Reducer 8-4	0
	Reducer 8-5	0
	Reducer 8-6	0
	Reducer 8-7	0

Catalog is subject to change without notice
 General Conditions of Sale apply
 Product photographs reference only

Published lengths are nominal and may vary slightly
 All photos are property of Nordfab Ducting
 Nordfab®, Quick-Fit®, and QF® are registered trademarks owned by Nordfab

Nordfab Americas: Terms & Conditions of Sale

Effective April 22, 2020

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- failure or damage due to misapplication, abuse, improper installation or abnormal conditions of any kind, including, but not limited to, temperature, dirt or other corrosive matter;
- failures due to operation, either intentional or otherwise, above rated capacities or in an otherwise improper manner;
- Products which have been in any way tampered with or altered by anyone other than an authorized representative of Nordfab;
- Products damaged in shipment or otherwise without fault of Nordfab;
- expenses incurred by Buyer in an attempt to repair, rework, or replace any alleged defective Product; and
- defects in material and workmanship which are attributable to drawings and specifications provided by Buyer.

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ORDERING NOTES:

Unless specified, 3" through 24" is QF; over 24" is flanged. Data is subject to change without notice. Stainless steel components requiring flanges will be supplied with SS flanges unless otherwise specified. Stainless steel components are manufactured with standard gauges 304SS. [Call for quotation on SS 316 & 304SS heavy gauge prices] For special parts or items to be custom manufactured, call for quotation.

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COMPLIANCE WITH LAWS

Buyer shall comply with all laws and regulations applicable to the Products, including, but not limited to, all applicable import and export laws and regulations. Buyer has sole responsibility for obtaining any required export licenses. If the ultimate destination of the Products is outside of the United States, Buyer shall designate such country on its purchase order. In the event that Buyer purchases Products for export without so notifying Nordfab, Nordfab reserves the right to cancel the applicable order. Buyer will have sole liability and shall defend, indemnify and release Nordfab for any loss or damage (including without limitation, claims of governmental authorities) arising from the export from the United States or import into another country of such Products.

Without limiting the foregoing, Buyer represents and warrants to Nordfab that: (i) it is in compliance with all laws, ordinances, regulations and orders administered by the Office of Foreign Assets Control within the U.S. Department of the Treasury ("OFAC") or any other governmental authority imposing economic sanctions and trade embargoes ("Economic Sanctions Laws") against designated countries ("Embargoed Countries"), entities and persons (collectively, "Embargoed Targets"), and (ii) it is not itself an Embargoed Target or otherwise subject to any Economic Sanctions Law. Buyer shall comply with all Economic Sanctions Laws. Without limiting the generality of the foregoing, Buyer shall not (x) directly or indirectly export, re-export, transship, or otherwise deliver any Product (or any component or part thereof) to an Embargoed Target, or (y) broker, finance, or otherwise facilitate any transaction in violation of any Economic Sanctions Law.

ORDER CHANGES

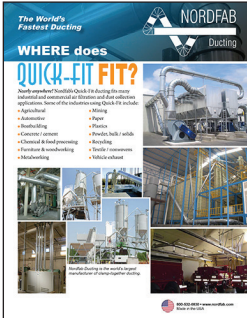
Buyer may request changes to an Order (including the cancellation thereof) by sending an e-mail to Buyer's Inside Sales Account Manager and specifying in detail the requested changes (a "Change Order Request"). No Change Order Request will become effective until accepted or acknowledged in writing by Nordfab. In the event Nordfab accepts a Change Order Request, Buyer may be charged a change fee ranging from 10% to 100% of the total purchase price of the Products affected by such Change Order Request (the "Change Fee"), in each case as determined in Nordfab's sole discretion based on the production status and type of the affected Products and the nature of the Change Order Request. If Buyer submits a Change Order Request to delay the shipment of Products that have been produced and are ready for shipment, Buyer will be charged a storage fee of \$50 per day per box of affected Products (such storage fee together with the Change Fee, the "Change Order Fees"). All Change Order Fees will be in addition to the purchase price charged to Buyer under the applicable Order. Nordfab will invoice Buyer for any Change Order Fees, and Buyer shall pay such amounts in accordance with the payment terms set forth herein. Once an Order has shipped, Buyer may not submit a Change Order Request for such Order; provided that this section shall not affect Buyer's right to return Products as otherwise set forth herein.

RETURN MATERIAL AUTHORIZATION

To return Products to Nordfab, dealers must fill out an RMA Worksheet. The RMA can be requested from Nordfab's Sales Department. Each RMA must be filled out completely. Absolutely no shipments will be accepted by Nordfab without an RMA.

Shipments without RMAs will be returned to shipper at shipper's expense. No RMA will be issued for any Order more than 90 days from the original ship date. If issued, an RMA is valid for 30 days from date of issue. Nordfab Products must be received at our designated return point factory within that 30 days in order for the dealer to receive credit. Only restockable items may be returned to Nordfab. Restockable items are identified in Nordfab's Product Reference and on Nordfab's website. All other items are considered custom or special order and are nonreturnable. Nordfab reserves the right to limit return quantities. All returned goods must be shipped freight prepaid. All Nordfab ductwork must be shipped vertically with rolled edge down to avoid incurring out-of-round damage during shipping. There is a 25% restocking charge for all returned goods. All components must arrive in "as-new" sellable condition. Damage and "white rust" occur over time at job sites, which may cause the items to be non-sellable. Final determination of sell ability will be determined by Nordfab, at its sole discretion.

Take advantage of our online resources at www.nordfab.com:



The World's Fastest Ducting
NORDFAB Ducting

WHERE does QUICK-FIT FIT?

Quick-Fit® Nordfab Quick-Fit ducting may be installed and removed in minutes and does not require application. Some of the industries using Quick-Fit include:

- Automated
- Boilerhousing
- Chemical & food processing
- Construction & remodeling
- Manufacturing
- Plastics
- Printing & ink coating
- Steel mill
- Textiles
- Vehicle exhaust

ISO 9001:2008

www.nordfab-usa.com

Applications



Why Use Nordfab Ducting In Your Woodworking Shop?

A Proven Application

Nordfab ducting is a proven application for your woodworking shop. It is easy to install and remove, and it provides a clean, professional appearance. It is also fire-resistant and can be used in a variety of applications.

ISO 9001:2008

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Applications Brochures



Nordfab Quick-Fit® Clamp-together Ducting

Easy to install

Quick-Fit® ducting is easy to install and requires no tools or special equipment. It is simply clamped together and can be removed in minutes.

Adaptable to your existing ductwork

Quick-Fit® ducting can be used to connect to existing ductwork of any material or size.

Easy clean

Quick-Fit® ducting is easy to clean and maintain. It is made of smooth, non-porous material that can be wiped clean with a damp cloth.

Fire-resistant

Quick-Fit® ducting is fire-resistant and can be used in applications where fire safety is a concern.

ISO 9001:2008

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Clampdown Sheet



QUICK-FIT
THE WORLD'S FASTEST DUCTING

How to Design A Dust Collection System

Clamp together ducting - 40% less labor to install

Easy to install - 40% less downtime

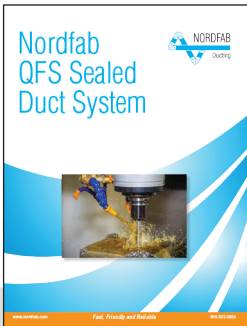
Adaptable to your existing ductwork - 40% less waste

Local dealer support - 40% less cost

ISO 9001:2008

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How to Design a System



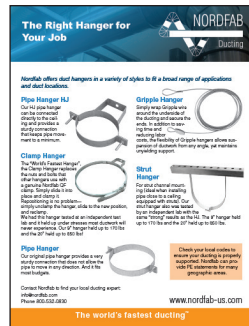
Nordfab QFS Sealed Duct System

Fast, Flexible and Durable

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QFS Sealed Duct System



The Right Hanger for Your Job

Pipe Hanger HX

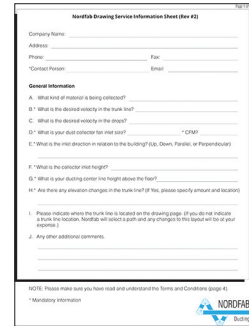
Original Hanger

Clamp Hanger

ISO 9001:2008

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Pipe Hangers



Nordfab Drawing Service Information Sheet (Rev 4/1)

Company Name: _____
Address: _____
Phone: _____ Fax: _____
Contact Person: _____ Email: _____

General Information

A. What kind of material is being collected? _____
B. What is the desired velocity in the duct? _____
C. What is the desired velocity in the shop? _____
D. What is your dust collector fan size (CFM)? _____
E. What is the inlet direction in relation to the building? (Up, Down, Parallel, or Perpendicular) _____

F. What is the collector inlet height? _____
G. What is your ducting center line height above the floor? _____
H. Are there any elevation changes in the route that you take, please specify amount and location? _____

I. Please indicate where the duct line is located on the drawing page. If you do not indicate a duct line location, Nordfab will select a path with any changes to that layout will be at your expense. _____

J. Any other additional comments: _____

NOTE: Please make sure you have read and understood the Terms and Conditions (page 4).
*Mandatory Information

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Nordfab Drawing Service



Nordfab Ducting Helps You Make All The Right Connections

Manifold Specification Sheet

Name: _____ Title: _____
Email: _____

Please provide the following information when ordering a dust collection manifold:

1. Material of construction: _____
2. Size of ducting: _____
3. Material of ducting: _____

ISO 9001:2008

www.nordfab.com

Manifold Spec. Sheet

Your Local Ducting Expert:

All Quick-Fit® products are produced in an ISO-certified and process-oriented manufacturing environment.

