Intermech

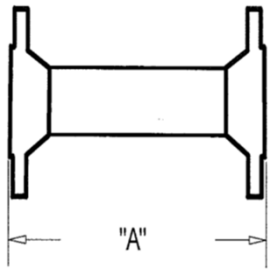
An EMCOR Company

STAINLESS STEEL PIPE SPOOL

PARTS CATALOG

Revised: November 3, 2026

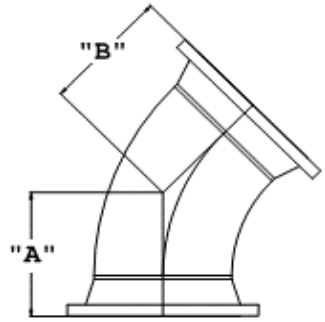
PIPE SPOOL PIECE



304-X-PS-A
316-X-PS-A

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = PIPE SIZE
PS = PIPE SPOOL
A = FACE TO FACE LENGTH

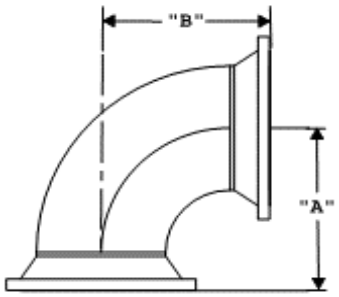
45 DEGREE ELBOW



304-X-E45-A-B
316-X-E45-A-B

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = PIPE SIZE
E45 = FITTNG TYPE
A = LENGTH OF PIPE ADDED TO LEG "A"
B = LENGTH OF PIPE ADDED TO LEG "B"

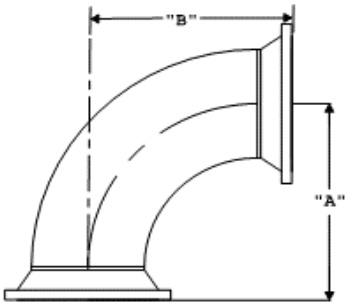
90 DEGREE ELBOW, SHORT RADIUS



304-X-E90S-A-B
316-X-E90S-A-B

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = PIPE SIZE
E90S = FITTNG TYPE
A = LENGTH OF PIPE ADDED TO LEG "A"
B = LENGTH OF PIPE ADDED TO LEG "B"

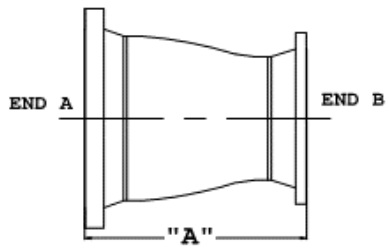
90 DEGREE ELBOW, LONG RADIUS



304-X-E90L-A-B
316-X-E90L-A-B

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = PIPE SIZE
E90L = FITTNG TYPE
A = LENGTH OF PIPE ADDED TO LEG "A"
B = LENGTH OF PIPE ADDED TO LEG "B"

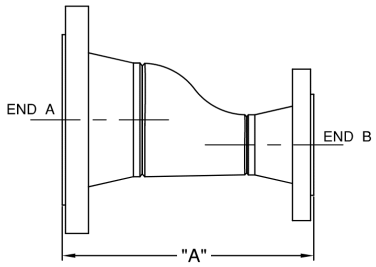
CONCENTRIC REDUCER



CONCENTRIC
304-X-Y-CON-RED-A-B
316-X-Y-CON-RED-A-B

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = LARGE PIPE SIZE
Y = SMALL PIPE SIZE
CON-RED = FITTING TYPE
A = LENGTH OF PIPE ADDED TO LARGE END
B = LENGTH OF PIPE ADDED TO SMALL END

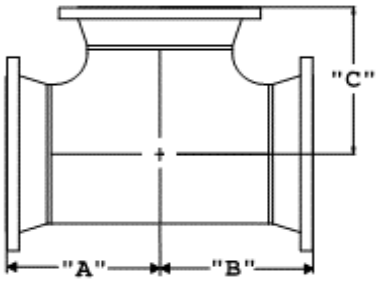
ECCENTRIC REDUCER



ECCENTRIC
304-X-Y-ECC-RED-A-B
316-X-Y-ECC-RED-A-B

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = LARGE PIPE SIZE
Y = SMALL PIPE SIZE
ECC-RED = FITTING TYPE
A = LENGTH OF PIPE ADDED TO LARGE END
B = LENGTH OF PIPE ADDED TO SMALL END

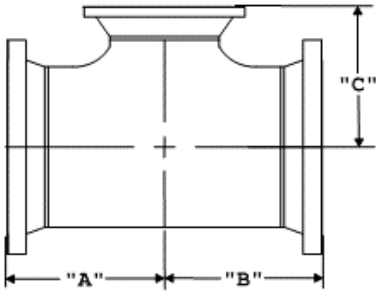
TEE



304-X-TEE-A-B-C
316-X-TEE-A-B-C

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = PIPE SIZE
TEE = FITTING TYPE
A = LENGTH OF PIPE ADDED TO "A" DIMENSION
B = LENGTH OF PIPE ADDED TO "B" DIMENSION
C = LENGTH OF PIPE ADDED TO "C" DIMENSION

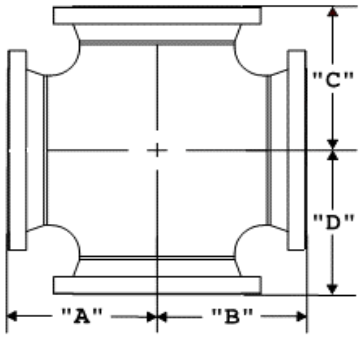
REDUCING TEE



304-X-Y-RT-A-B-C
316-X-Y-RT-A-B-C

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = RUN PIPE SIZE
y = BRANCH PIPE SIZE
RT = FITTING TYPE
A = LENGTH OF PIPE ADDED TO "A" DIMENSION
B = LENGTH OF PIPE ADDED TO "B" DIMENSION
C = LENGTH OF PIPE ADDED TO "C" DIMENSION

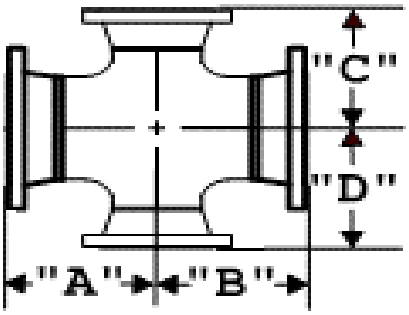
CROSS



304-X-CRS-A-B-C-D
316-X-CRS-A-B-C-D

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = PIPE SIZE
CRS = FITTING TYPE
A = LENGTH OF PIPE ADDED TO "A" DIMENSION
B = LENGTH OF PIPE ADDED TO "B" DIMENSION
C = LENGTH OF PIPE ADDED TO "C" DIMENSION
D = LENGTH OF PIPE ADDED TO "D" DIMENSION

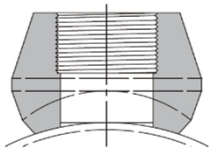
REDUCING CROSS (QUOTE PER ORDER)



304-X-RC-A-B-C-D
316-X-RC-A-B-C-D

304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = MAIN PIPE SIZE
Y = BRANCH PIPE SIZE
RC = FITTING TYPE
A = LENGTH OF PIPE ADDED TO "A" DIMENSION
B = LENGTH OF PIPE ADDED TO "B" DIMENSION
C = LENGTH OF PIPE ADDED TO "C" DIMENSION
D = LENGTH OF PIPE ADDED TO "D" DIMENSION

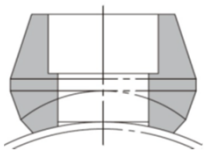
THREAD-O-LET*



304-X-TOL-(LEG)-(DIS)-(ROT)
316-X-TOL-(LEG)-(DIS)-(ROT)

*THREAD-O-LET IS A SUB-PART TO A PIPE SPOOL
304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = SIZE OF OUTLET
LEG = LEG OF FITTING O-LET WILL BE INSTALLED ON ("A", "B", "C" OR "D")
DIS = DISTANCE IN INCHES FROM FACE OF FLANGE TO CENTERLINE OF O-LET
ROT = DEG OF ROTATION THAT O-LET IS TO BE INSTALLED. (SEE FULL NOTES)

WELD-O-LET*



304-X-WOL-(LEG)-(DIS)-(ROT)
316-X-WOL-(LEG)-(DIS)-(ROT)

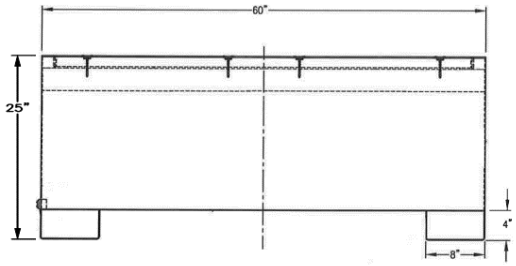
*WELD-O-LET IS A SUB-PART TO A PIPE SPOOL
304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = SIZE OF OUTLET
LEG = LEG OF FITTING O-LET WILL BE INSTALLED ON ("A", "B", "C" OR "D")
DIS = DISTANCE IN INCHES FROM FACE OF FLANGE TO CENTERLINE OF O-LET
ROT = DEG OF ROTATION THAT O-LET IS TO BE INSTALLED. (SEE FULL NOTES)

HALF COUPLING (THREADED)*

304-X-HC-(LEG)-(DIS)-(ROT)
316-X-HC-(LEG)-(DIS)-(ROT)

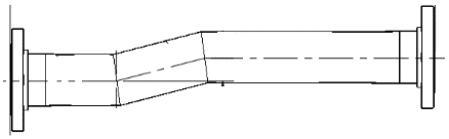
*HALF COUPLING IS A SUB-PART TO A PIPE SPOOL
304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = SIZE OF OUTLET
LEG = LEG OF FITTING HALF COUPLING WILL BE INSTALLED ON ("A", "B", "C" OR "D")
DIS = DISTANCE IN INCHES FROM FACE OF FLANGE TO CENTERLINE OF HALF COUPLING
ROT = DEG OF ROTATION THAT HALF COUPLING IS TO BE INSTALLED. (SEE FULL NOTES)

CATCH BASIN



CB-304-WIDTH-LENGTH-HEIGHT

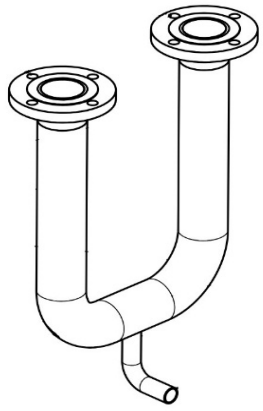
PIPE SPOOL WITH VERTICAL OFFSET



304-X-PS-Y-A-B-C-D

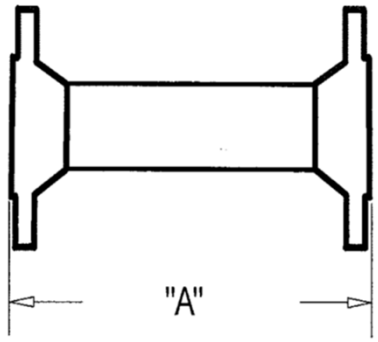
304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = PIPE SIZE
PS = PIPE SPOOL
A = FACE TO FACE LENGTH
B = OFFSET
C = OFFSET STARTING AT
D = FLANGE TYPE

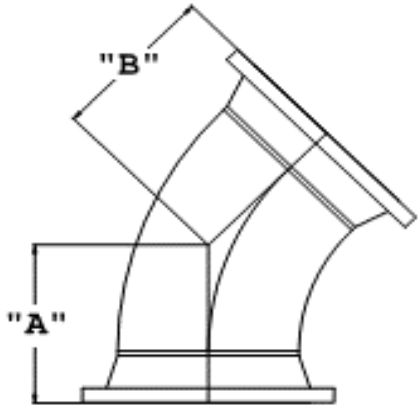
SPECIAL ORDER - HORSE SHOE WITH PIPE BRANCH

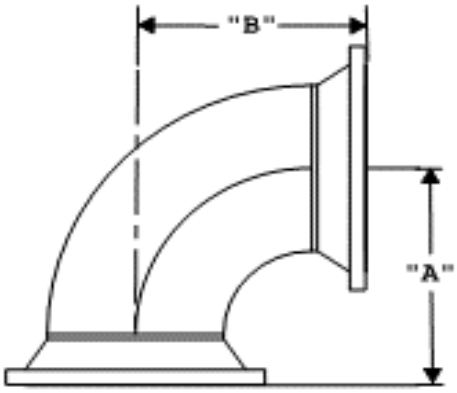


304-X-HS-A-B-C

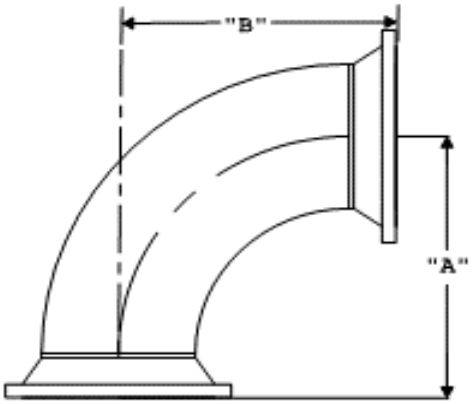
304 = TYPE 304/304L STAINLESS STEEL
316 = TYPE 316/316L STAINLESS STEEL
X = PIPE SIZE
HS = SPOOL TYPE
A = LENGTH OF PIPE ADDED TO "A" DIMENSION
B = LENGTH OF PIPE ADDED TO "B" DIMENSION
C = LENGTH OF PIPE ADDED TO "C" DIMENSION

PIPE SPOOL	PART NUMBER	SIZE		UNIT PRICE
	304-0.5-PS-A	1/2"	$	-
	304-1-PS-A	1"	$	-
	304-1.5-PS-A	1-1/2"	$	-
	304-2-PS-A	2"	$	-
	304-3-PS-A	3"	$	-
	304-4-PS-A	4"	$	-
	304-6-PS-A	6"	$	-
	304-8-PS-A	8"	$	-
	304-10-PS-A	10"	$	-
	304-12-PS-A	12"	$	-
	304-14-PS-A	14"	$	-
	304-16-PS-A	16"	$	-
	304-18-PS-A	18"	$	-
	304-20-PS-A	20"	$	-
	304-24-PS-A	24"	$	-

45 DEGREE ELBOW				
	304-2-E45-A-B	2"	$	-
	304-3-E45-A-B	3"	$	-
	304-4-E45-A-B	4"	$	-
	304-6-E45-A-B	6"	$	-
	304-8-E45-A-B	8"	$	-
	304-10-E45-A-B	10"	$	-
	304-12-E45-A-B	12"	$	-
	304-14-E45-A-B	14"	$	-
	304-16-E45-A-B	16"	$	-
	304-18-E45-A-B	18"	$	-
	304-20-E45-A-B	20"	$	-
	304-24-E45-A-B	24"	$	-

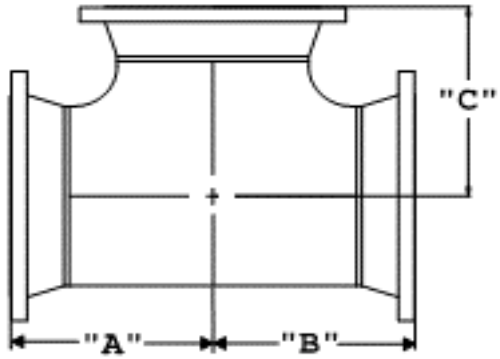
90 DEGREE SHORT RADIUS ELBOW				
	304-2-E90S-A-B	2"	$	-
	304-3-E90S-A-B	3"	$	-
	304-4-E90S-A-B	4"	$	-
	304-6-E90S-A-B	6"	$	-
	304-8-E90S-A-B	8"	$	-
	304-10-E90S-A-B	10"	$	-
	304-12-E90S-A-B	12"	$	-
	304-14-E90S-A-B	14"	$	-
	304-16-E90S-A-B	16"	$	-
	304-18-E90S-A-B	18"	$	-
	304-20-E90S-A-B	20"	$	-
	304-24-E90S-A-B	24"	$	-

90 DEGREE LONG RADIUS ELBOW



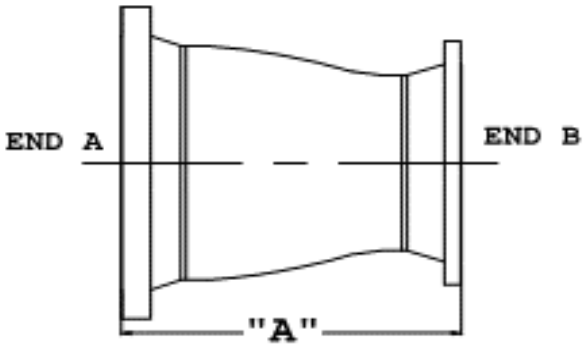
304-2-E90L-A-B	2"	$	-
304-3-E90L-A-B	3"	$	-
304-4-E90L-A-B	4"	$	-
304-6-E90S-A-B	6"	$	-
304-8-E90L-A-B	8"	$	-
304-10-E90L-A-B	10"	$	-
304-12-E90L-A-B	12"	$	-
304-14-E90L-A-B	14"	$	-
304-16-E90L-A-B	16"	$	-
304-18-E90L-A-B	18"	$	-
304-20-E90L-A-B	20"	$	-
304-24-E90L-A-B	24"	$	-

TEE



PART NUMBER	SIZE		UNIT PRICE
304-1.5-TEE-A-B-C	1-1/2"	$	-
304-2-TEE-A-B-C	2"	$	-
304-3-TEE-A-B-C	3"	$	-
304-4-TEE-A-B-C	4"	$	-
304-6-TEE-A-B-C	6"	$	-
304-8-TEE-A-B-C	8"	$	-
304-10-TEE-A-B-C	10"	$	-
304-12-TEE-A-B-C	12"	$	-
304-14-TEE-A-B-C	14"	$	-
304-16-TEE-A-B-C	16"	$	-
304-18-TEE-A-B-C	18"	$	-
304-20-TEE-A-B-C	20"	$	-
304-24-TEE-A-B-C	24"	$	-

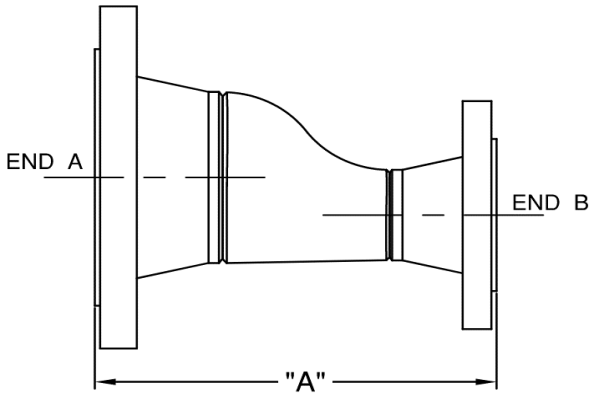
CONCENTRIC REDUCER



PART NUMBER	SIZE		UNIT PRICE
304-1-0.5-CON-RED-A-B	1" x 1/2"	$	-
304-2-1-CON-RED-A-B	2" X 1"	$	-
304-3-2-CON-RED-A-B	3" X 2"	$	-
304-4-2-CON-RED-A-B	4" X 2"	$	-
304-4-3-CON-RED-A-B	4" X 3"	$	-
304-6-3-CON-RED-A-B	6" X 3"	$	-
304-6-4-CON-RED-A-B	6" X 4"	$	-
304-8-3-CON-RED-A-B	8" x 3"	$	-
304-8-4-CON-RED-A-B	8" X 4"	$	-
304-8-6-CON-RED-A-B	8" X 6"	$	-
304-10-6-CON-RED-A-B	10" X 6"	$	-
304-10-8-CON-RED-A-B	10" X 8"	$	-
304-12-8-CON-RED-A-B	12" X 8"	$	-
304-12-10-CON-RED-A-B	12" X 10"	$	-
304-14-10-CON-RED-A-B	14" X 10"	$	-
304-14-12-CON-RED-A-B	14" X 12"	$	-
304-16-12-CON-RED-A-B	16" X 12"	$	-
304-16-14-CON-RED-A-B	16" X 14"	$	-
304-18-14-CON-RED-A-B	18" X 14"	$	-

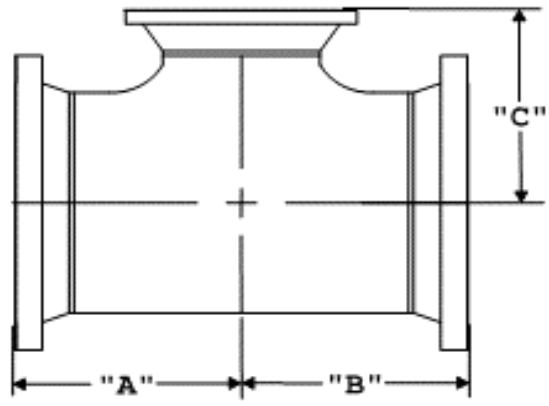
304-18-16-CON-RED-A-B	18" X 16"	$	-
304-20-16-CON-RED-A-B	20" X 16"	$	-
304-20-18-CON-RED-A-B	20" X 18"	$	-
304-24-16-CON-RED-A-B	24" X 16"	$	-
304-24-18-CON-RED-A-B	24" X 18"	$	-
304-24-20-CON-RED-A-B	24" X 20"	$	-

ECCENTRIC REDUCER



PART NUMBER	SIZE		UNIT PRICE
304-1-0.5-ECC-RED-A-B	1" x 1/2"	$	-
304-2-1-ECC-RED-A-B	2" X 1"	$	-
304-3-2-ECC-RED-A-B	3" X 2"	$	-
304-4-2-ECC-RED-A-B	4" X 2"	$	-
304-4-3-ECC-RED-A-B	4" X 3"	$	-
304-6-3-ECC-RED-A-B	6" X 3"	$	-
304-6-4-ECC-RED-A-B	6" X 4"	$	-
304-8-3-ECC-RED-A-B	8" x 3"	$	-
304-8-4-ECC-RED-A-B	8" X 4"	$	-
304-8-6-ECC-RED-A-B	8" X 6"	$	-
304-10-6-ECC-RED-A-B	10" X 6"	$	-
304-10-8-ECC-RED-A-B	10" X 8"	$	-
304-12-8-ECC-RED-A-B	12" X 8"	$	-
304-12-10-ECC-RED-A-B	12" X 10"	$	-
304-14-10-ECC-RED-A-B	14" X 10"	$	-
304-14-12-ECC-RED-A-B	14" X 12"	$	-
304-16-12-ECC-RED-A-B	16" X 12"	$	-
304-16-14-ECC-RED-A-B	16" X 14"	$	-
304-18-14-ECC-RED-A-B	18" X 14"	$	-
304-18-16-ECC-RED-A-B	18" X 16"	$	-
304-20-16-ECC-RED-A-B	20" X 16"	$	-
304-20-18-ECC-RED-A-B	20" X 18"	$	-
304-24-16-ECC-RED-A-B	24" X 16"	$	-
304-24-18-ECC-RED-A-B	24" X 18"	$	-
304-24-20-ECC-RED-A-B	24" X 20"	$	-

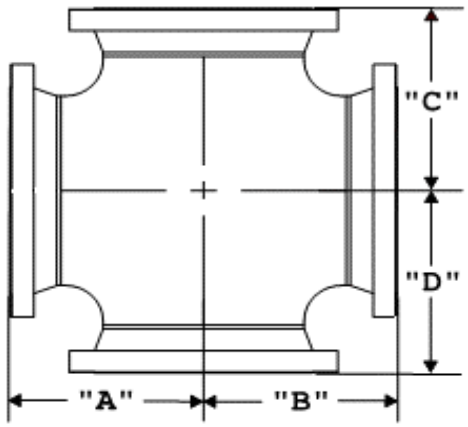
REDUCING TEE



PART NUMBER			
304-3-2-RT-A-B-C	3" X 2"	$	-
304-4-2-RT-A-B-C	4" X 2"	$	-
304-4-3-RT-A-B-C	4" X 3"	$	-
304-6-3-RT-A-B-C	6" X 3"	$	-
304-6-4-RT-A-B-C	6" X 4"	$	-
304-8-4-RT-A-B-C	8" X 4"	$	-
304-8-6-RT-A-B-C	8" X 6"	$	-
304-10-6-RT-A-B-C	10" X 6"	$	-
304-10-8-RT-A-B-C	10" X 8"	$	-
304-12-8-RT-A-B-C	12" X 8"	$	-
304-12-10-RT-A-B-C	12" X 10"	$	-
304-14-10-RT-A-B-C	14" X 10"	$	-
304-14-12-RT-A-B-C	14" X 12"	$	-
304-16-12-RT-A-B-C	16" X 12"	$	-

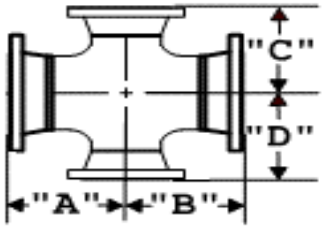
304-16-14-RT-A-B-C	16" X 14"	$	-
304-18-14-RT-A-B-C	18" X 14"	$	-
304-18-16-RT-A-B-C	18" X 16"	$	-
304-20-16-RT-A-B-C	20" X 16"	$	-
304-20-18-RT-A-B-C	20" X 18"	$	-
304-24-16-RT-A-B-C	24" X 16"	$	-
304-24-18-RT-A-B-C	24" X 18"	$	-
304-24-20-RT-A-B-C	24" X 20"	$	-

CROSS

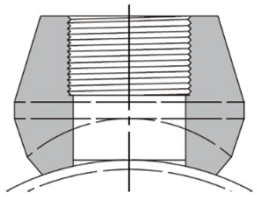
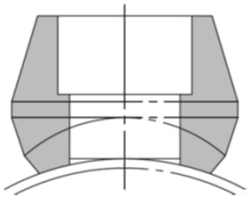


PART NUMBER			
304-2-CRS-A-B-C-D	2"	$	-
304-3-CRS-A-B-C-D	3"	$	-
304-4-CRS-A-B-C-D	4"	$	-
304-6-CRS-A-B-C-D	6"	$	-
304-8-CRS-A-B-C-D	8"	$	-
304-10-CRS-A-B-C-D	10"	$	-
304-12-CRS-A-B-C-D	12"	$	-
304-14-CRS-A-B-C-D	14"	$	-
304-16-CRS-A-B-C-D	16"	$	-
304-18-CRS-A-B-C-D	18"	$	-
304-20-CRS-A-B-C-D	20"	$	-
304-24-CRS-A-B-C-D	24"	$	-

REDUCING CROSS



PART NUMBER			
304-4-2-RC-A-B-C-D	4" X 2"	$	-
304-4-3-A-B-C-D	4" X 3"	$	-
304-6-3-RC-A-B-C-D	6" X 3"	$	-
304-6-4-RC-A-B-C-D	6" X 4"	$	-
304-8-4-RC-A-B-C-D	8" X 4"	$	-
304-8-4-RC-A-B-C-D	8" X 6"	$	-

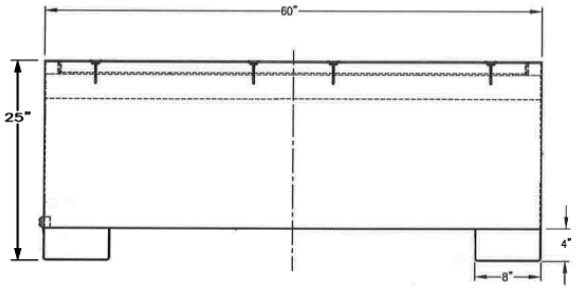
3000# THREAD-O-LET*	PART NUMBER			
	304-1/4-TOL-(LEG)-(DIS)-(ROT)	1/4"	$	-
	304-3/8-TOL-(LEG)-(DIS)-(ROT)	3/8"	$	-
	304-1/2-TOL-(LEG)-(DIS)-(ROT)	1/2"	$	-
	304-3/4-TOL-(LEG)-(DIS)-(ROT)	3/4"	$	-
	304-1-TOL-(LEG)-(DIS)-(ROT)	1"	$	-
	304-1 1/2-TOL-(LEG)-(DIS)-(ROT)	1-1/2"	$	-
	304-2-TOL-(LEG)-(DIS)-(ROT)	2"	$	-
3000# WELD-O-LET*				
	304-1-WOL-(LEG)-(DIS)-(ROT)	1"	$	-
	304-1 1/2-WOL-(LEG)-(DIS)-(ROT)	1/1/2"	$	-
	304-2-WOL-(LEG)-(DIS)-(ROT)	2"	$	-
	304-2 1/2-WOL-(LEG)-(DIS)-(ROT)	2-1/2"	$	-
	304-3-WOL-(LEG)-(DIS)-(ROT)	3"	$	-
	304-4-WOL-(LEG)-(DIS)-(ROT)	4"	$	-
	304-6-WOL-(LEG)-(DIS)-(ROT)	**6"**	$	-
3000# HALF COUPLING (THREADED)				
	304-1/4-HC-(LEG)-(DIS)-(ROT)	1/4"	$	-
	304-3/8-HC-(LEG)-(DIS)-(ROT)	3/8"	$	-
	304-1/2-HC-(LEG)-(DIS)-(ROT)	1/2"	$	-
	304-3/4-HC-(LEG)-(DIS)-(ROT)	3/4"	$	-
	304-1-HC-(LEG)-(DIS)-(ROT)	1"	$	-
	304-1 1/2-HC-(LEG)-(DIS)-(ROT)	1-1/2"	$	-
	304-2-HC-(LEG)-(DIS)-(ROT)	2"	$	-
PIPE PRICE PER INCH - TYPE 304/304L, SCH 10S				
		1/2"	$	-
		1"	$	-
		1-1/2"	$	-
		2"	$	-
		3"	$	-
		4"	$	-
		6"	$	-
		8"	$	-
		10"	$	-
		12"	$	-
		14"	$	-
		16"	$	-
		18"	$	-
		20"	$	-
		24"	$	-
ADDITIONAL WELD COST PER EACH				
		1/2"	$	-
		1"	$	-
		1-1/2"	$	-
		2"	$	-
		3"	$	-
		4"	$	-
		6"	$	-
		8"	$	-
		10"	$	-
		12"	$	-
		14"	$	-
		16"	$	-

18"	$	-
20"	$	-
24"	$	-

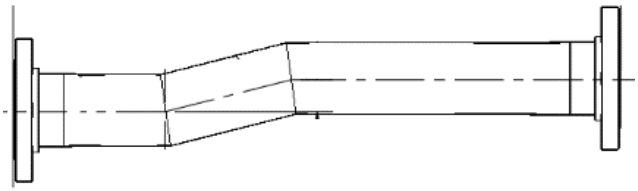
PASSIVATION PER WELD**

1/2" - 4" Joints	$	-
6" - 12" Joints	$	-
14" -18" Joints	$	-
20" - 24" Joints	$	-

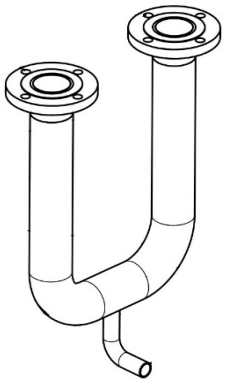
CONTAINMENT BASIN - 304 SST	PART NUMBER		
*FULL DETAIL DRAWINGS AVAILABLE	CB-304-52-60-25	52"X60"X25"	$



PIPE SPOOL WITH VERTICAL OFFSET	PART NUMBER	
*FULL DETAIL DRAWINGS AVAILABLE UPON REQUEST	304-4-PS-36-V2+8-LJ	4"



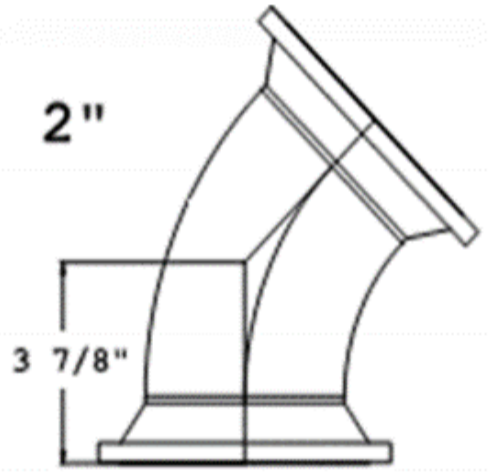
SPECIAL ORDER - HORSE SHOE WITH PIPE BRANCH**	PART NUMBER			
	304-3-HS-15.1-5-15.1	3"	$	-

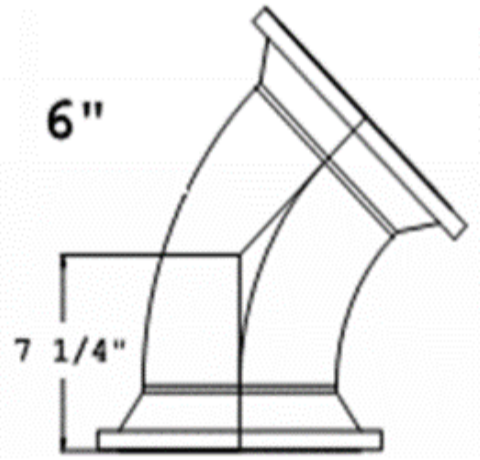


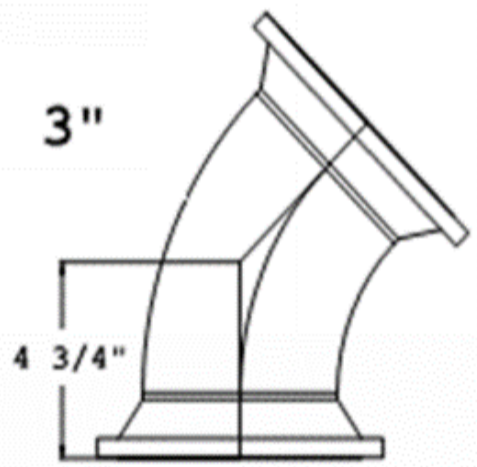
Price is subject to labor escalation
Price Excludes Washington State Sales Tax
ALL PRICES ARE BASED ON TODAY'S PRICING, PRICE IS SUBJECT TO CHANGE

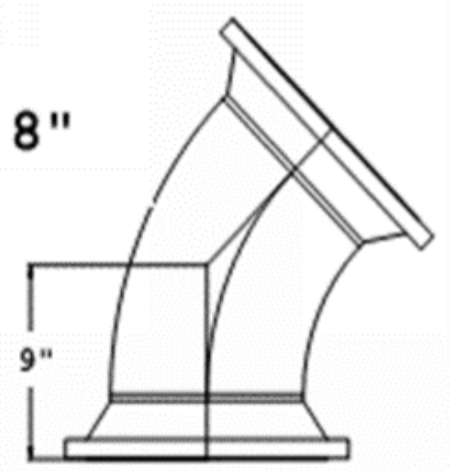
See notes in Section 4 for assistance in using this catalog.
***O-Lets will be a sub number on the line below the spool to be welded into.**
****Passivation Notes, Item 15 in Section 4 - Notes.**
*****Special Order Spools only availble by request**

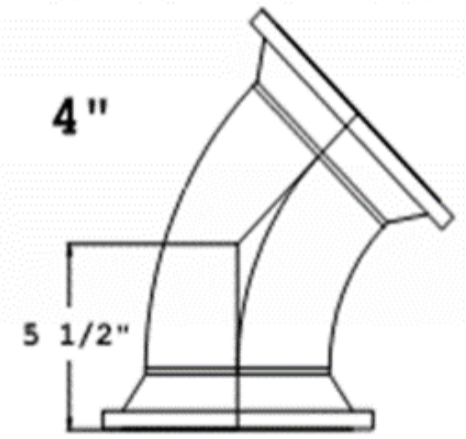
45 DEGREE ELBOW - WITH 150# RAISED FACE WELD NECK FLANGES

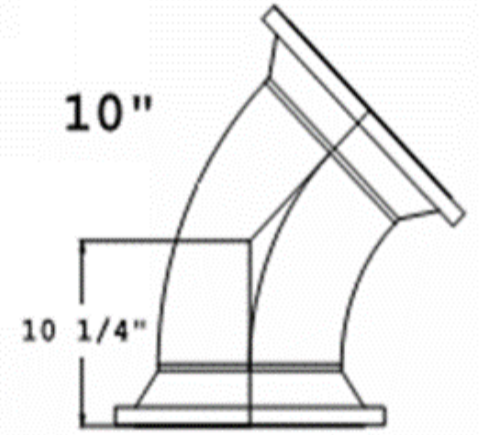




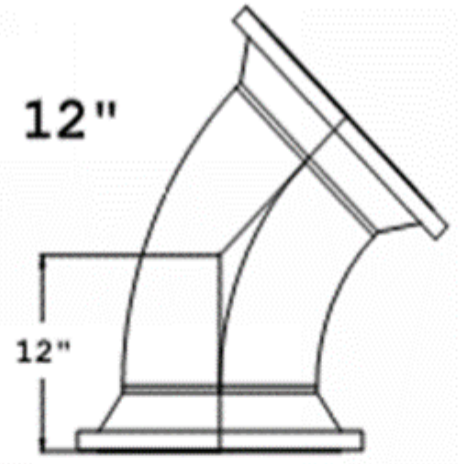


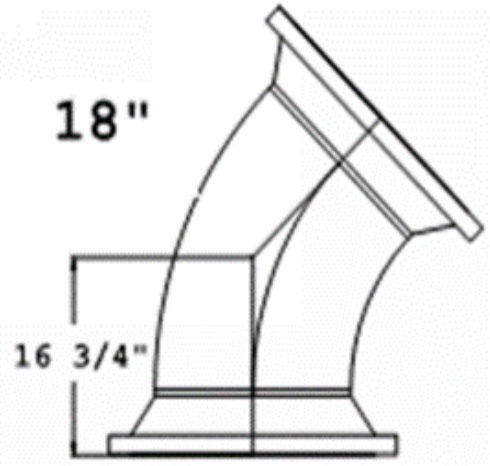


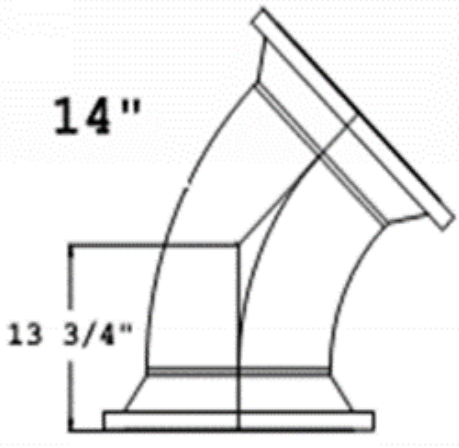


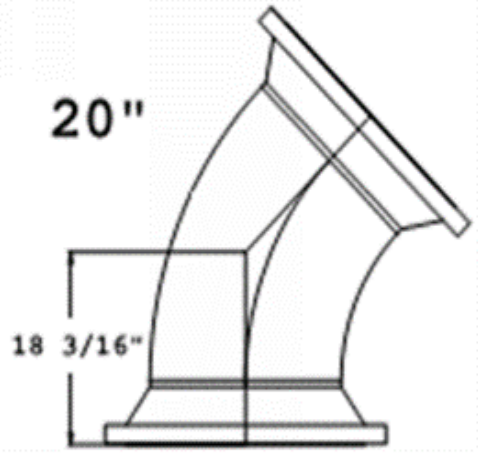


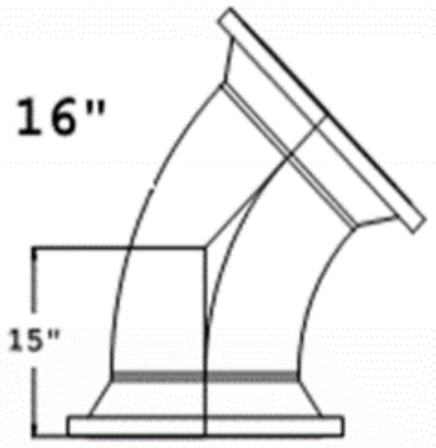
45 DEGREE ELBOW - WITH 150# RAISED FACE WELD NECK FLANGES

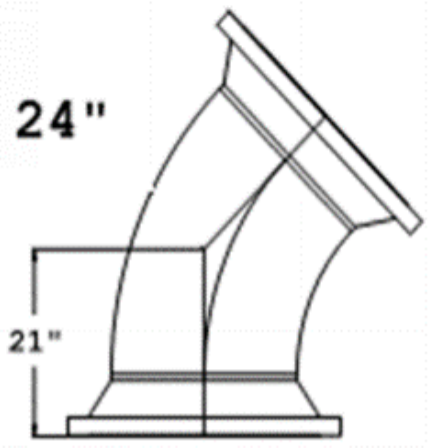






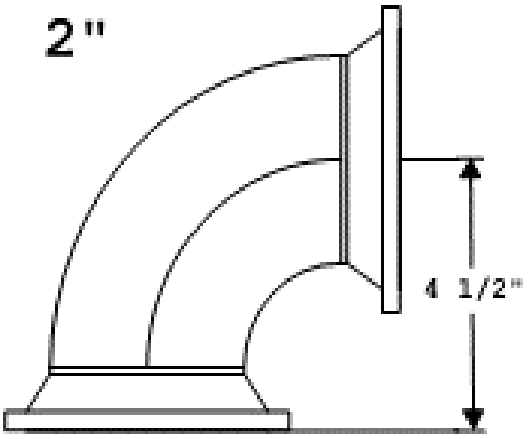




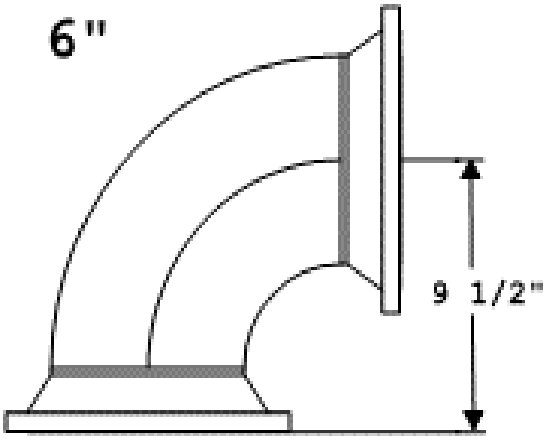


90 DEGREE ELBOW - SHORT RADIUS WITH 150# RAISED FACE WELD NECK FLANGES

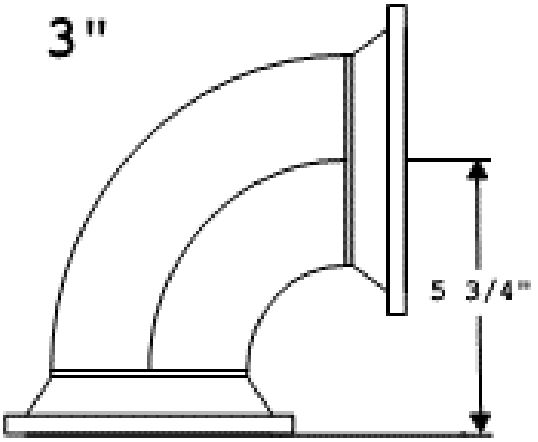
2"



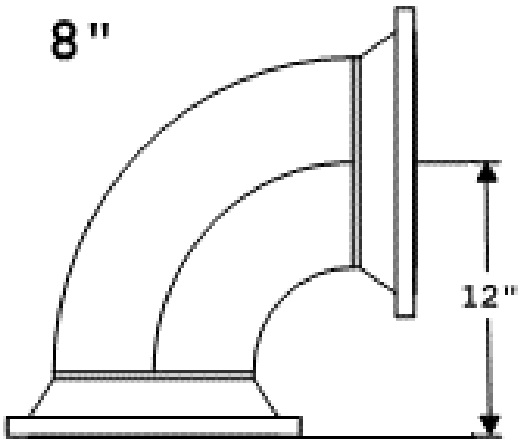
6"



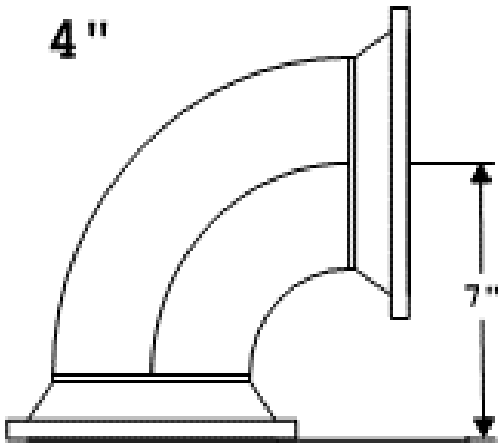
3"



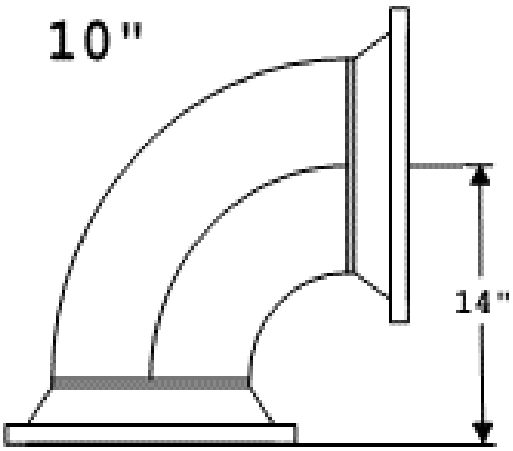
8"



4"

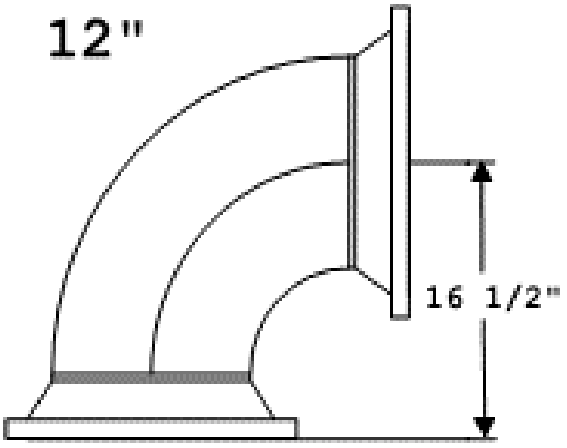


10"

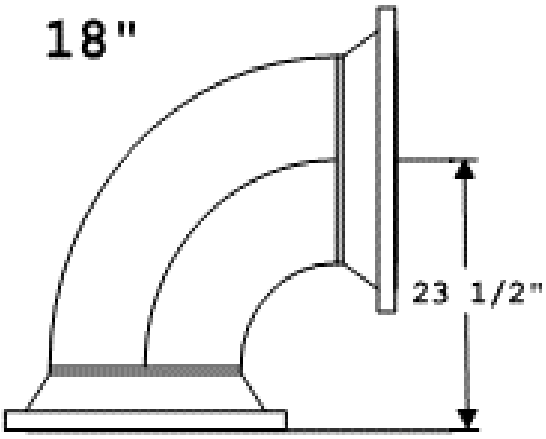


90 DEGREE ELBOW - SHORT RADIUS WITH 150# RAISED FACE WELD NECK FLANGES

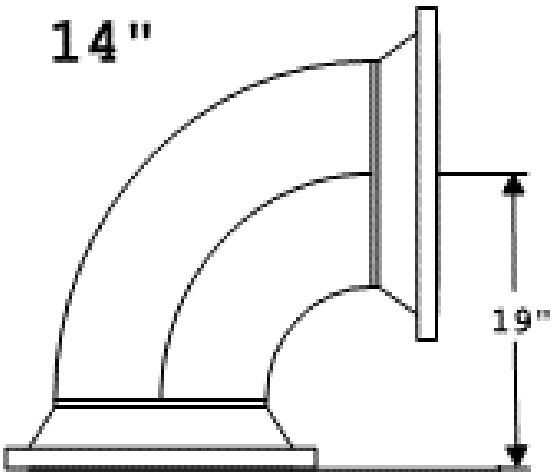
12"



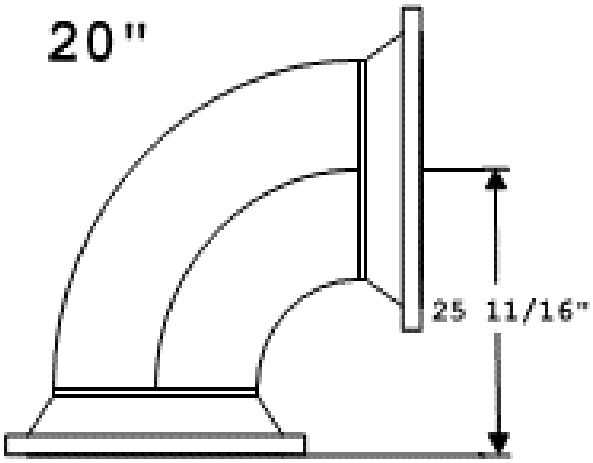
18"



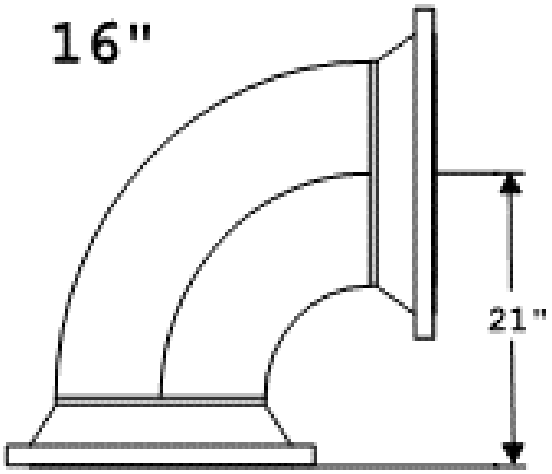
14"



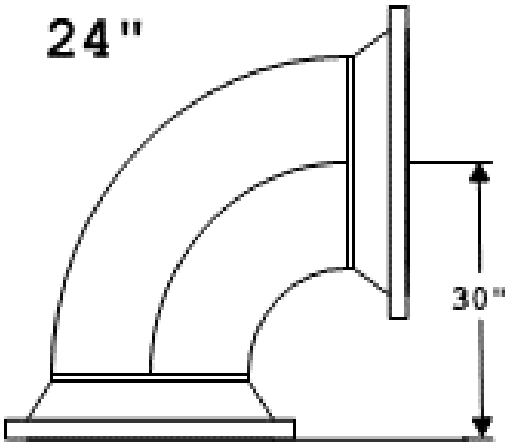
20"



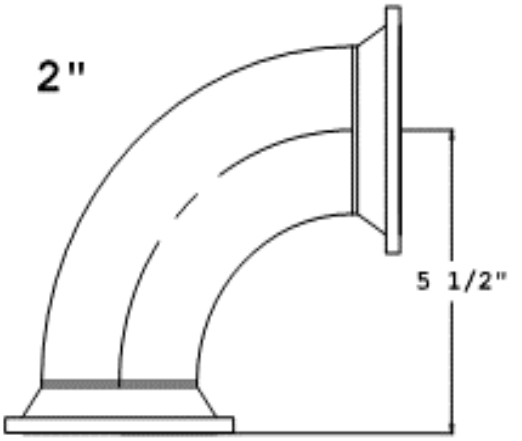
16"

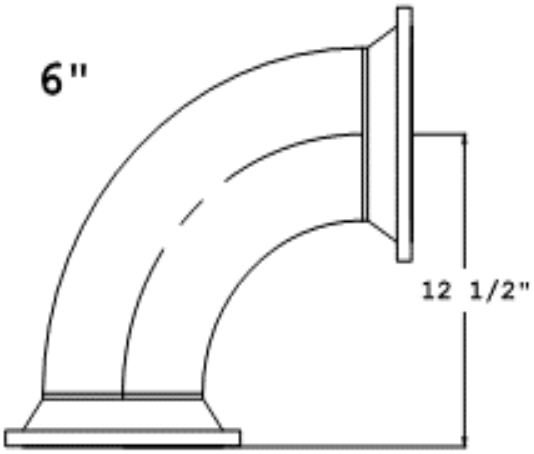


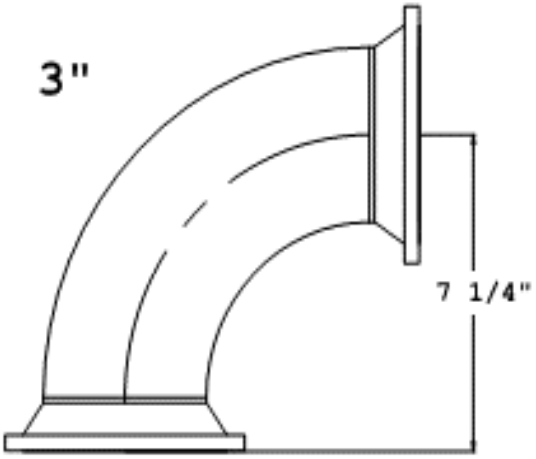
24"

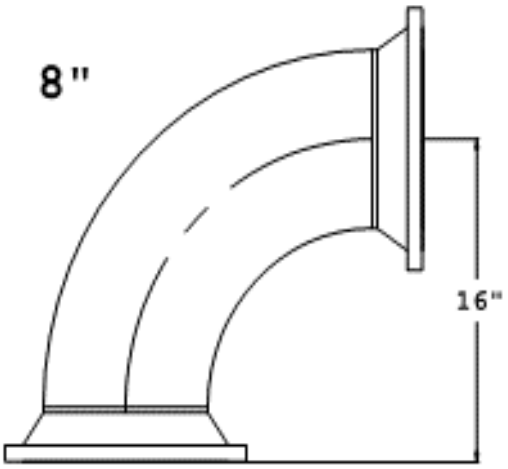


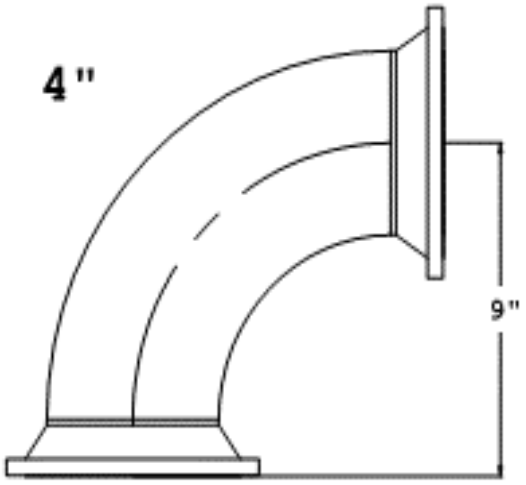
90 DEGREE ELBOW - LONG RADIUS WITH 150# RAISED FACE WELD NECK FLANGES

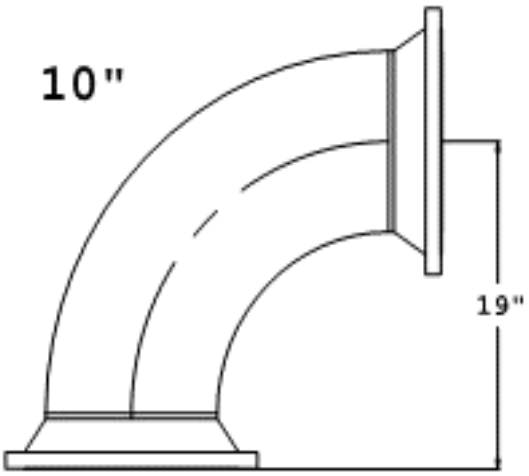




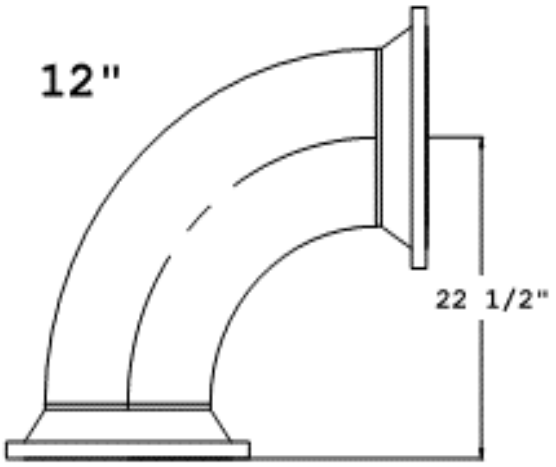


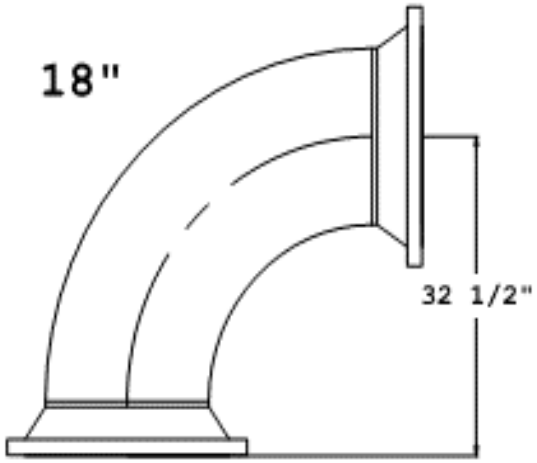


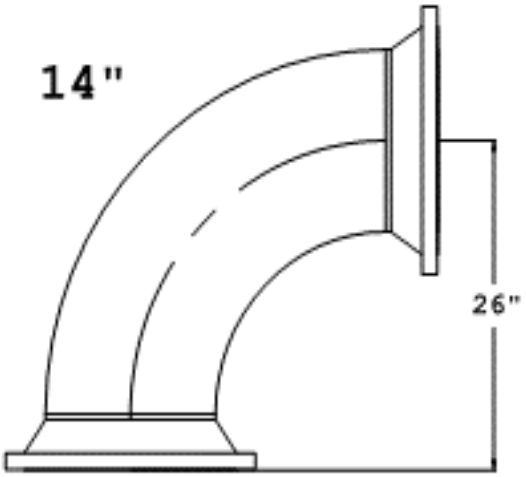


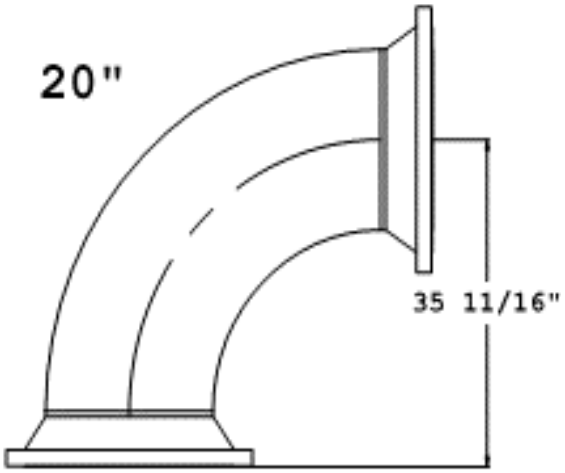


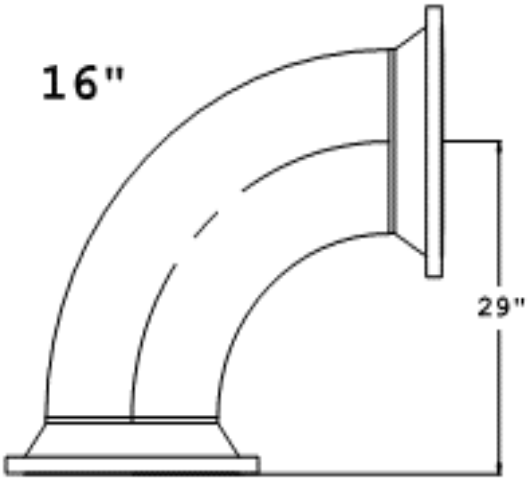
90 DEGREE ELBOW - LONG RADIUS WITH 150# RAISED FACE WELD NECK FLANGES

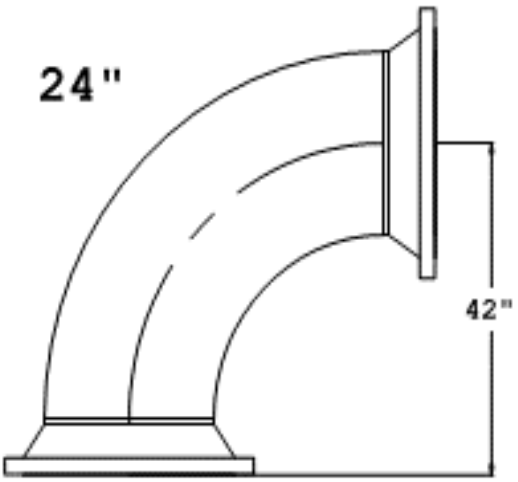






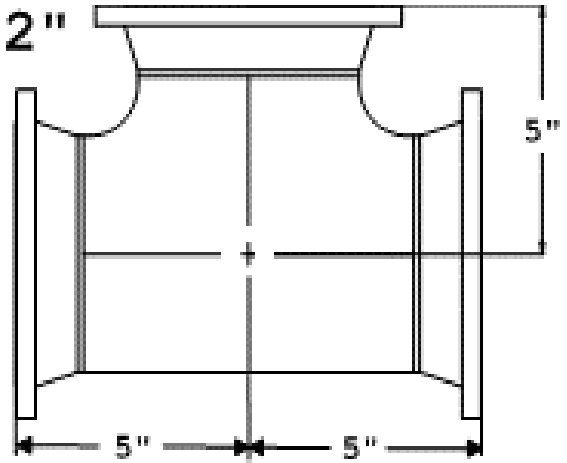




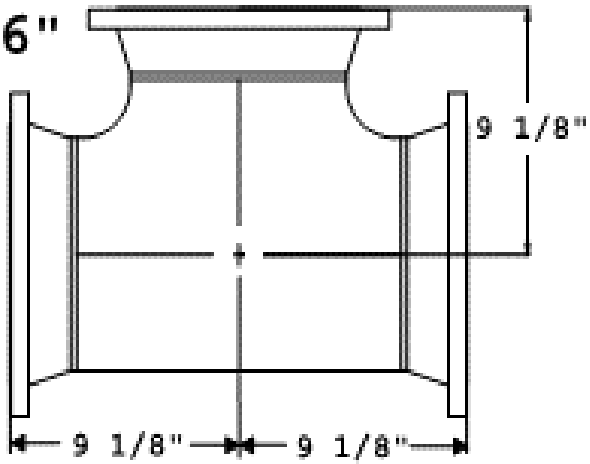


TEE WITH 150# RAISED FACE WELD NECK FLANGES

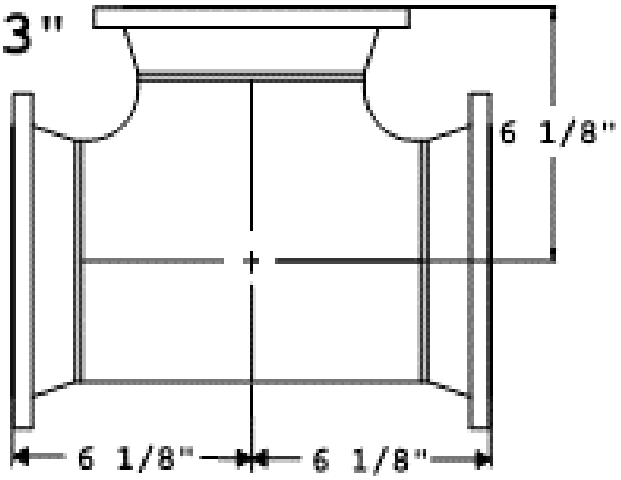
2"



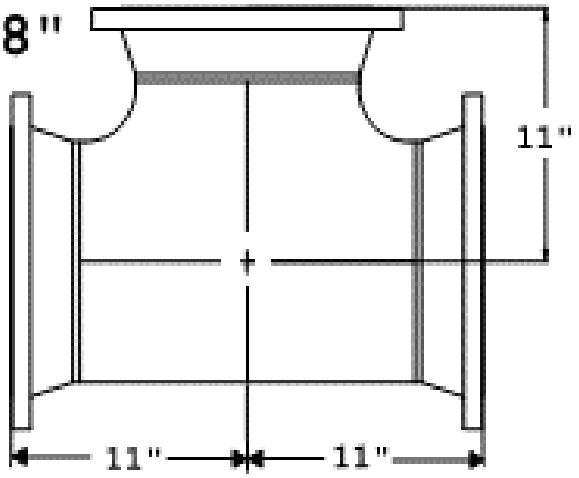
6"



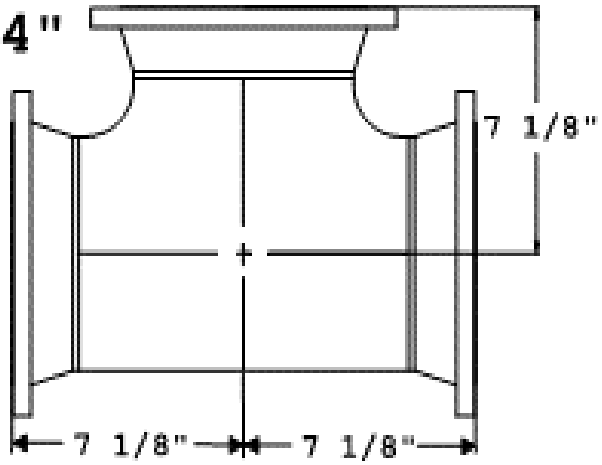
3"



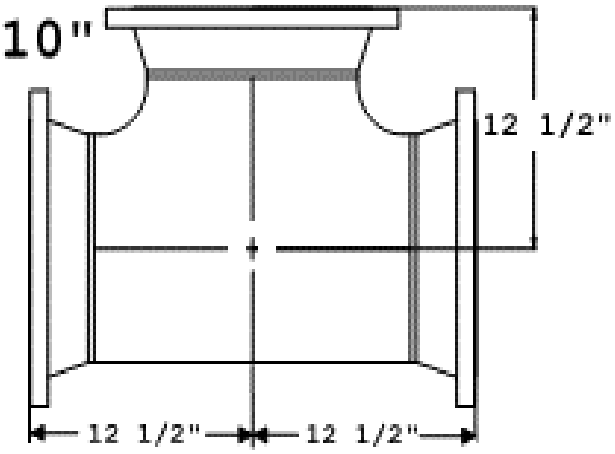
8"



4"

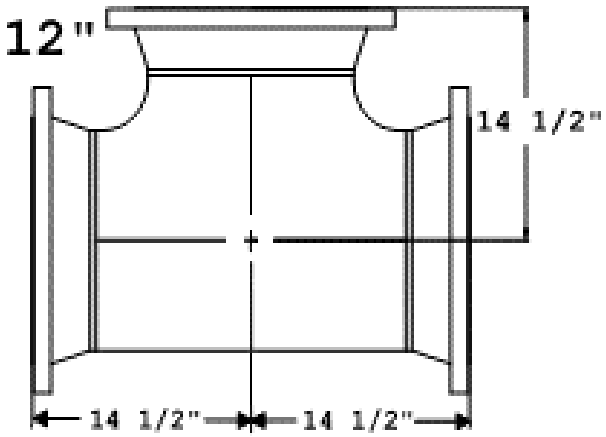


10"

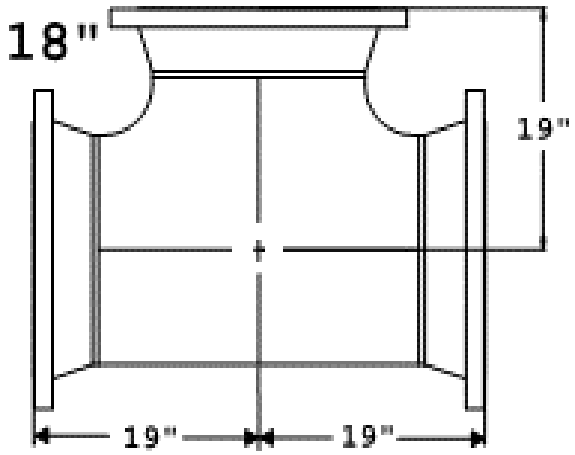


TEE WITH 150# RAISED FACE WELD NECK FLANGES

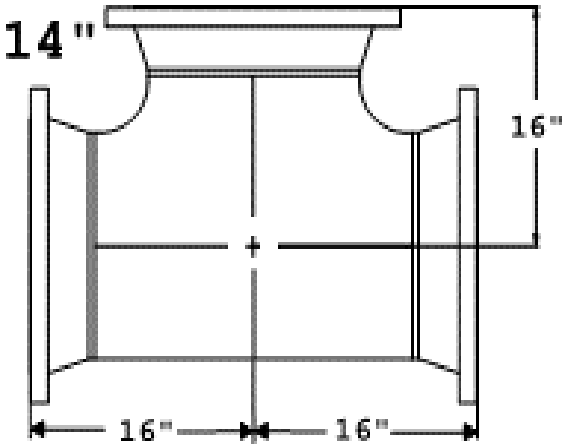
12"



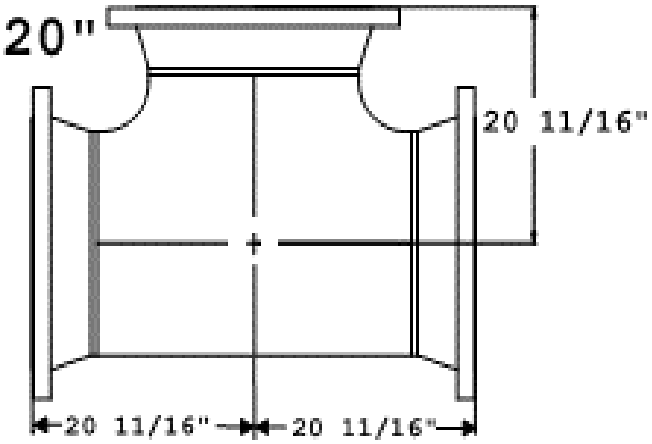
18"



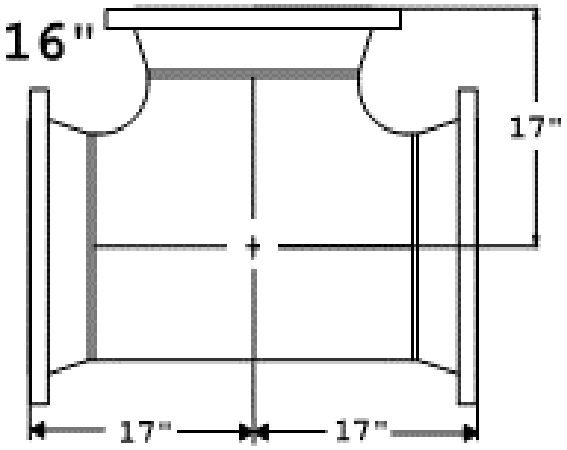
14"



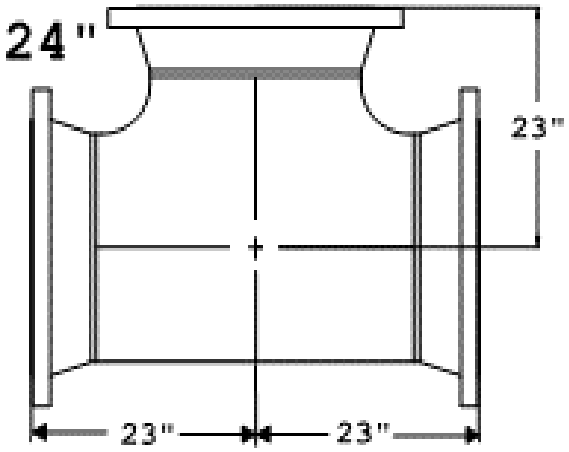
20"



16"

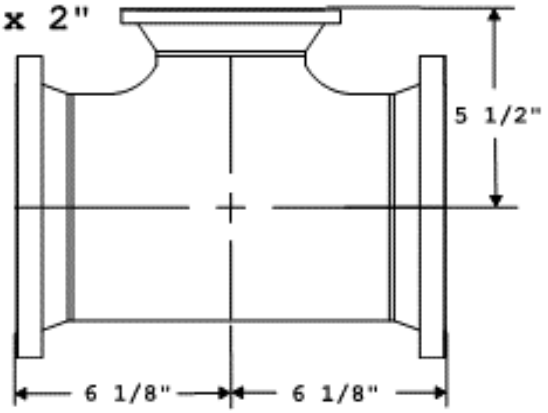


24"

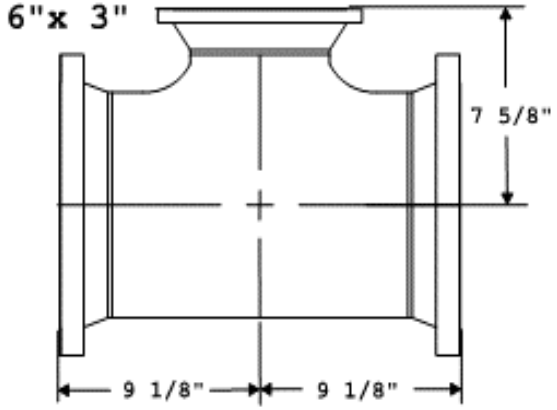


REDUCING TEE WITH 150# RAISED FACE WELD NECK FLANGES

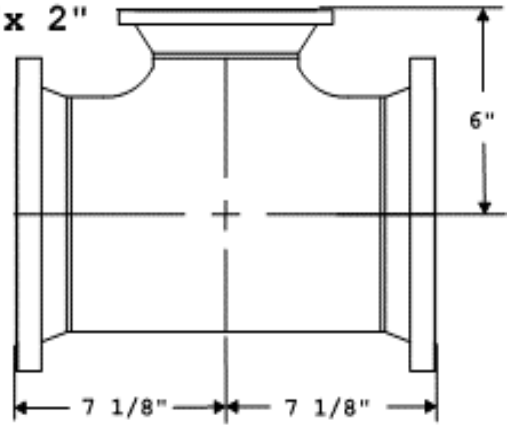
3"x 2"



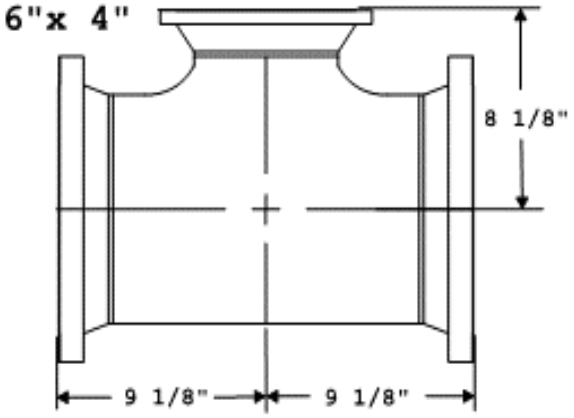
6"x 3"



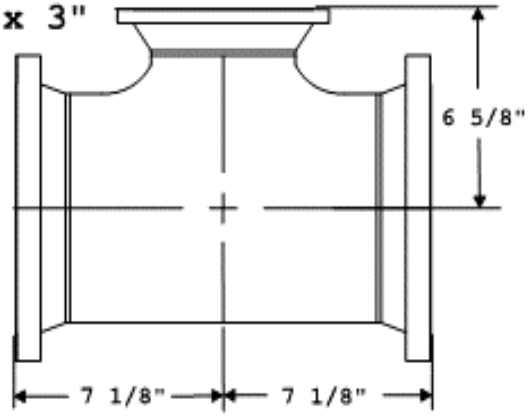
4"x 2"



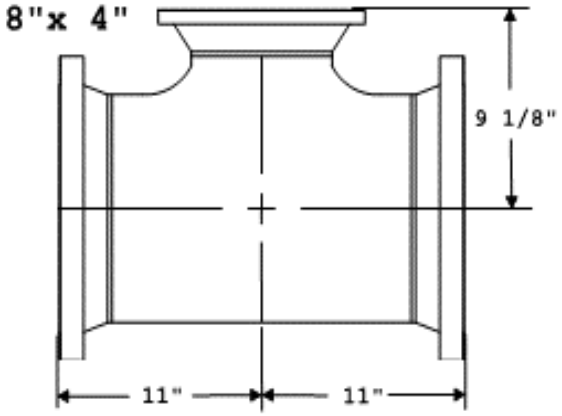
6"x 4"



4"x 3"

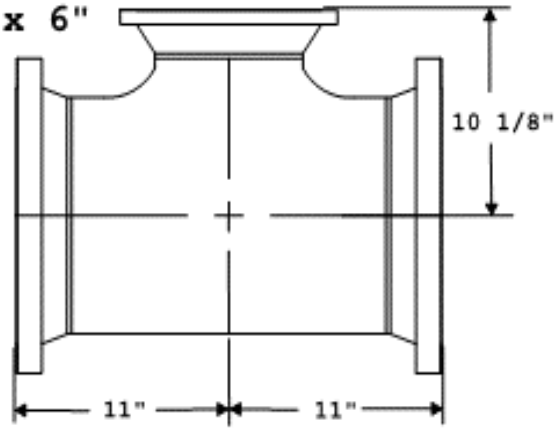


8"x 4"

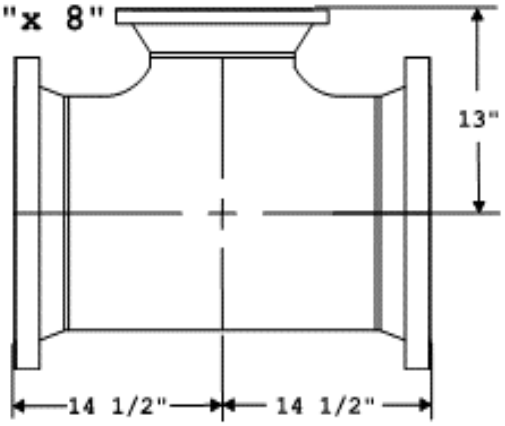


REDUCING TEE WITH 150# RAISED FACE WELD NECK FLANGES

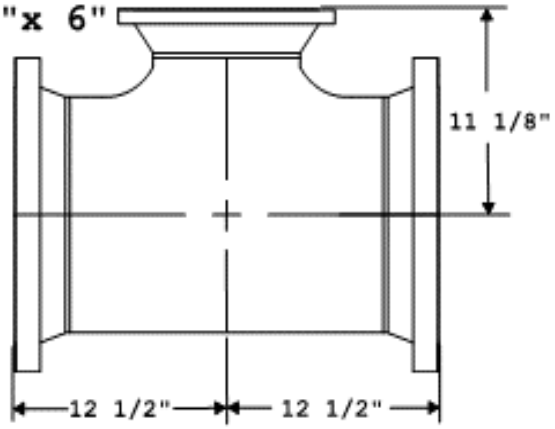
8"x 6"



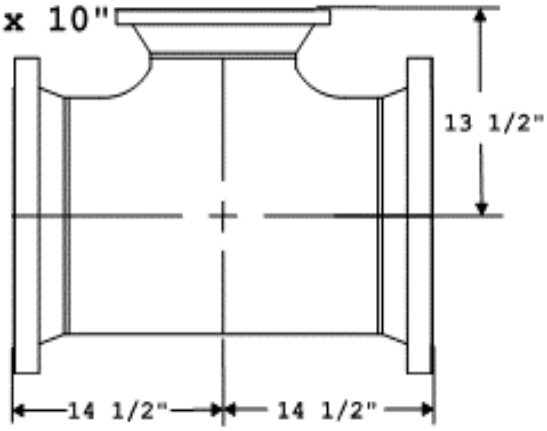
12"x 8"



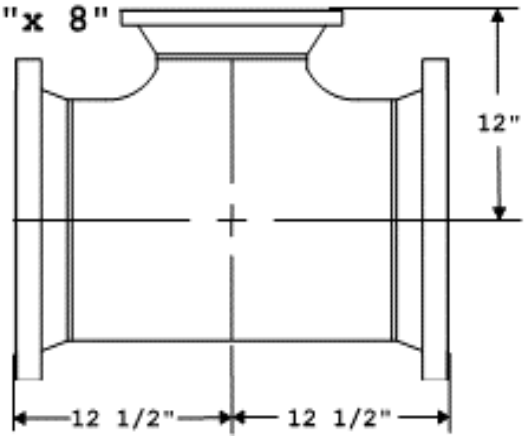
10"x 6"



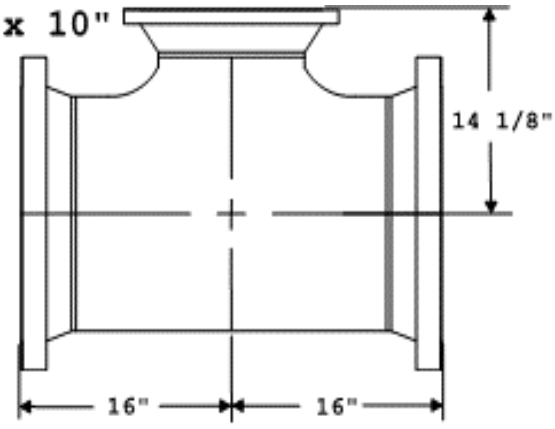
12"x 10"



10"x 8"

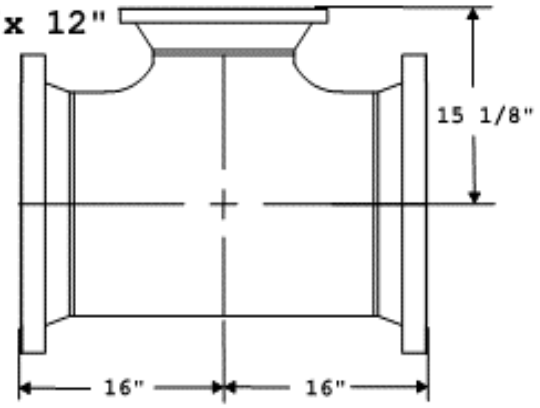


14"x 10"

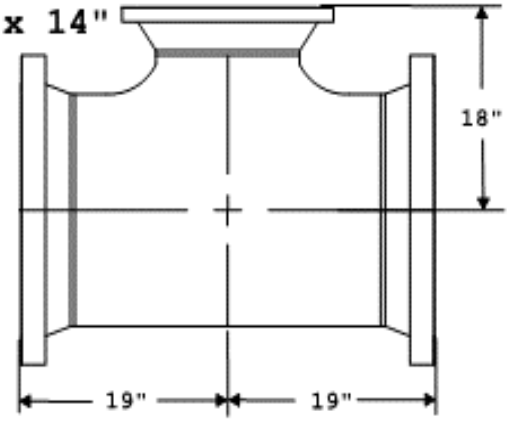


REDUCING TEE WITH 150# RAISED FACE WELD NECK FLANGES

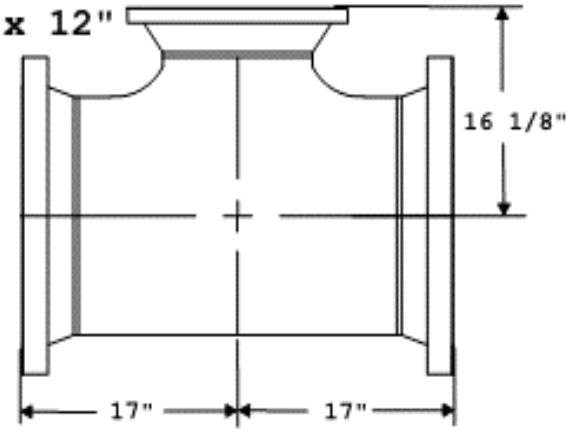
14"x 12"



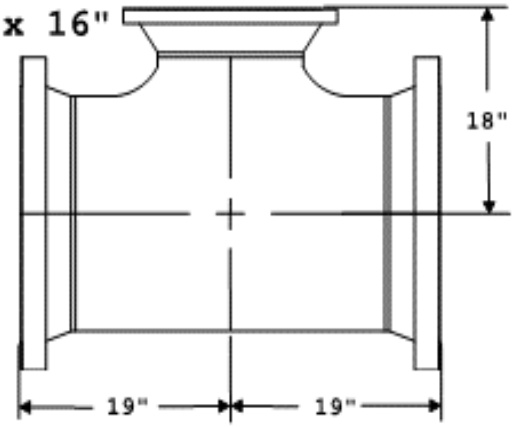
18"x 14"



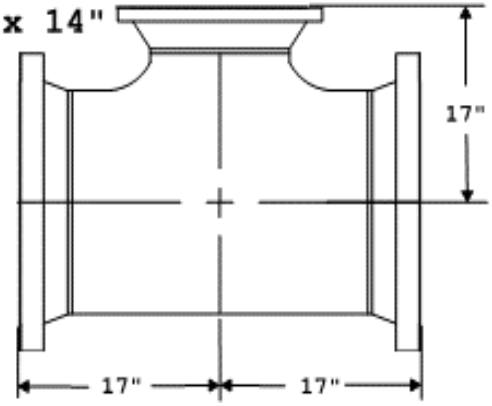
16"x 12"



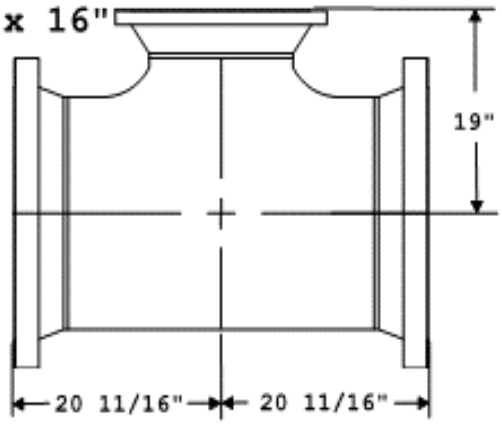
18"x 16"



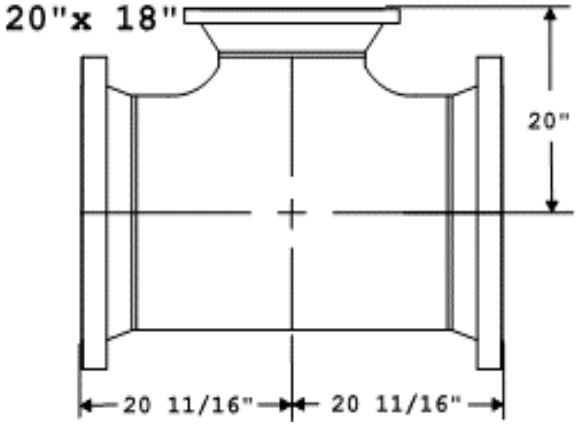
16"x 14"

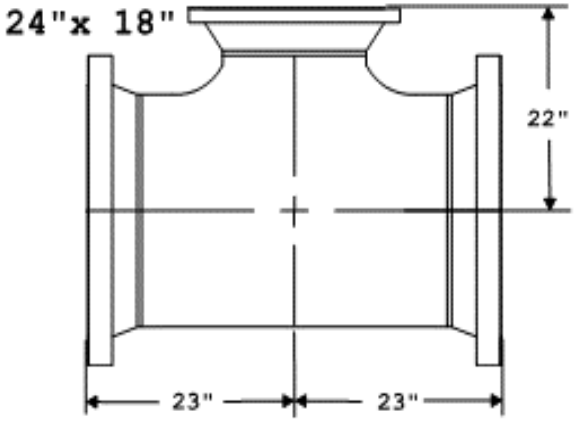


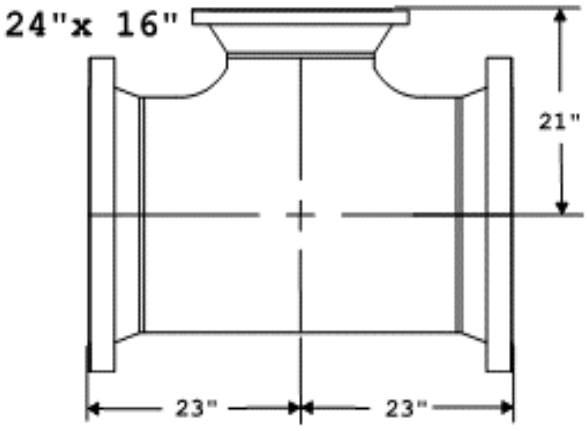
20"x 16"

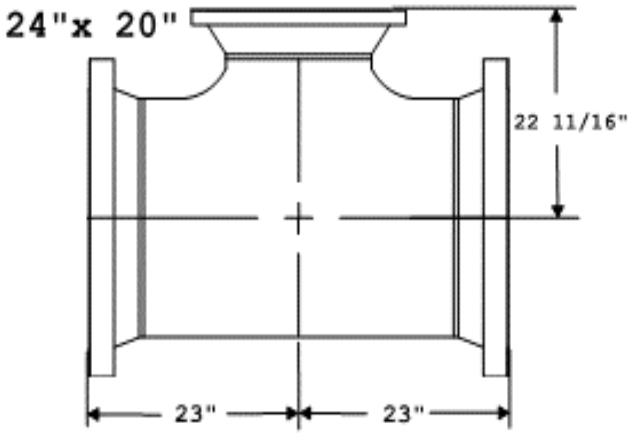


REDUCING TEE WITH 150# RAISED FACE WELD NECK FLANGES

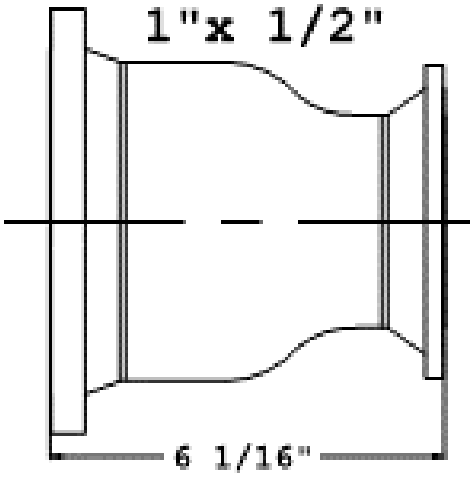


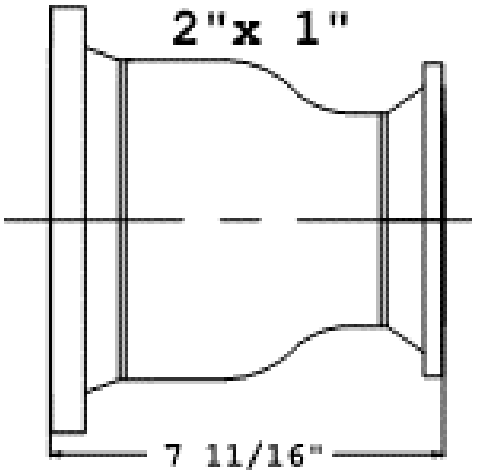


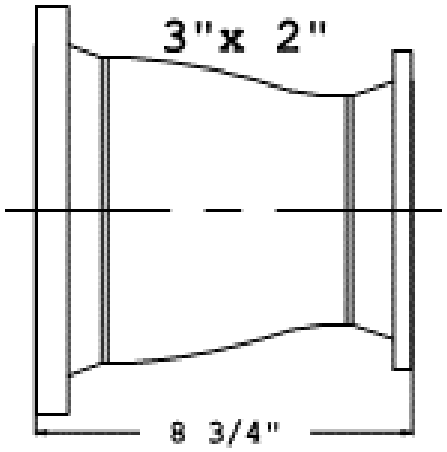


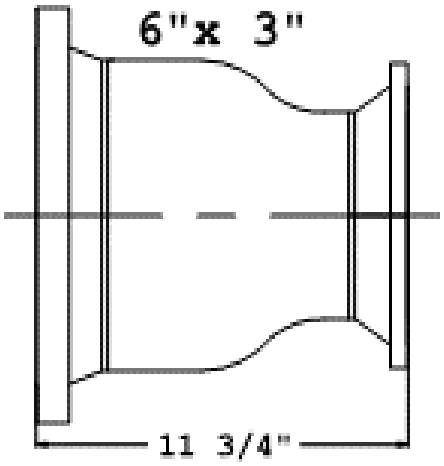


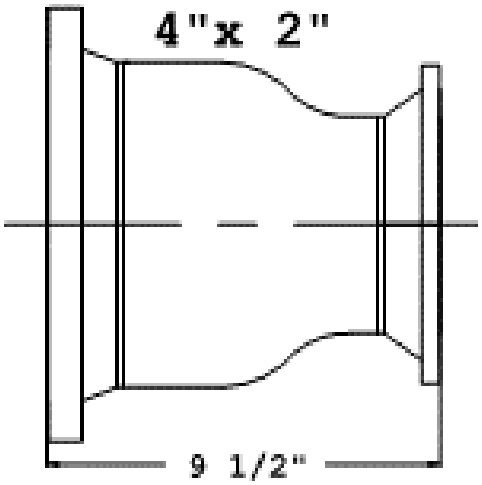
CONCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

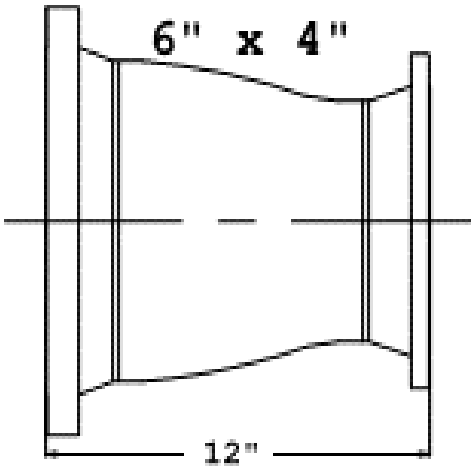




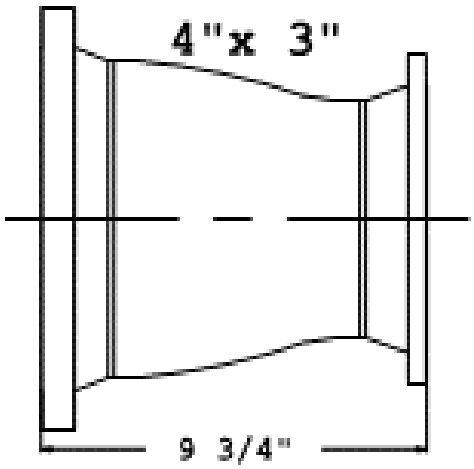


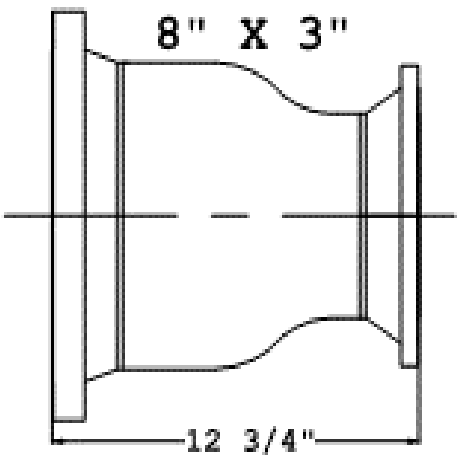


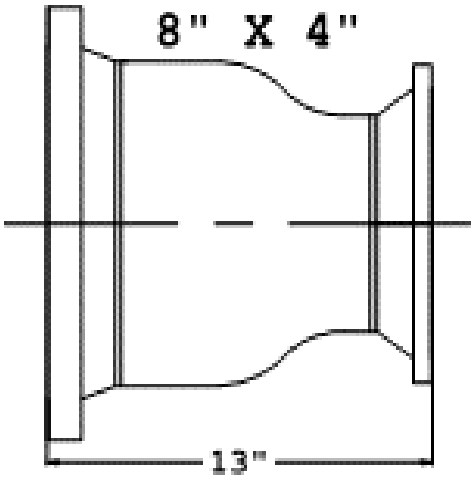


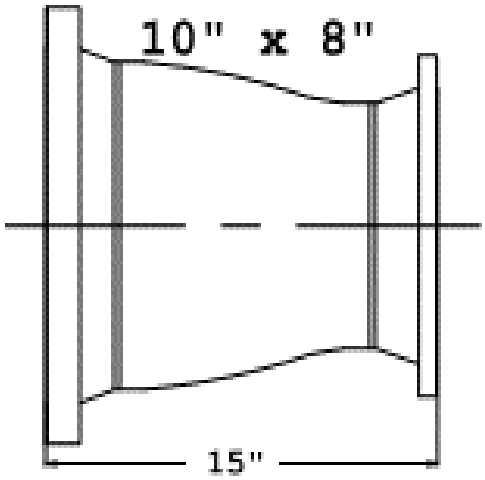


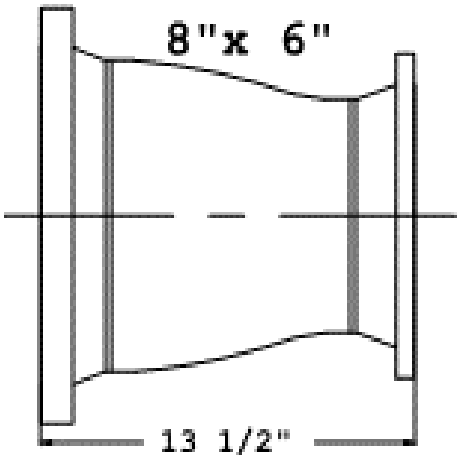
CONCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

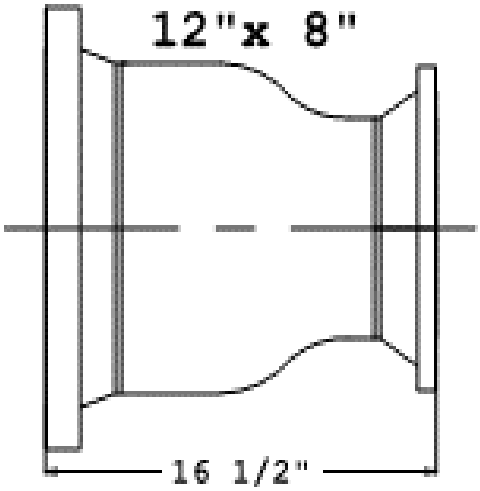




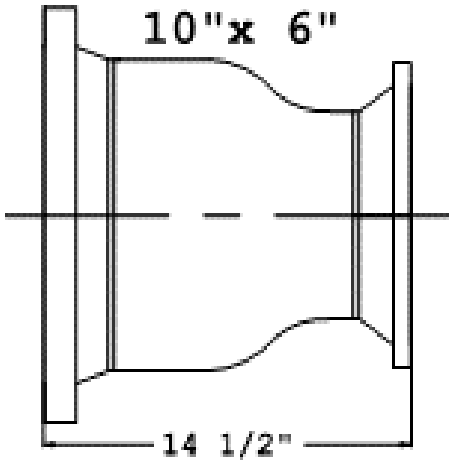


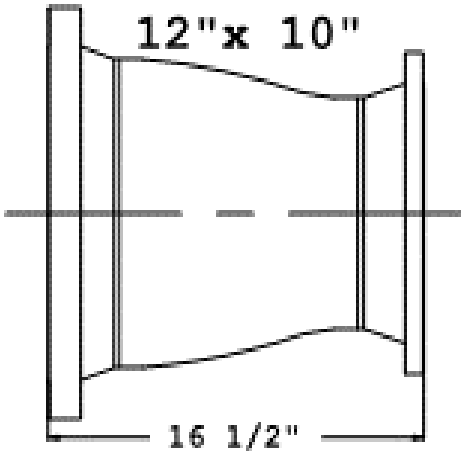


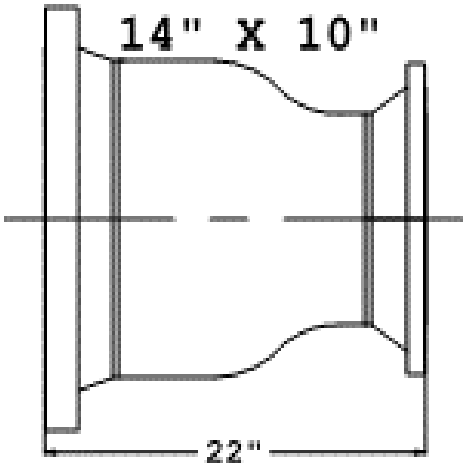


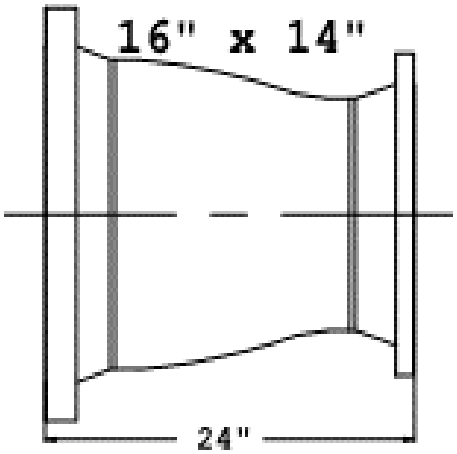


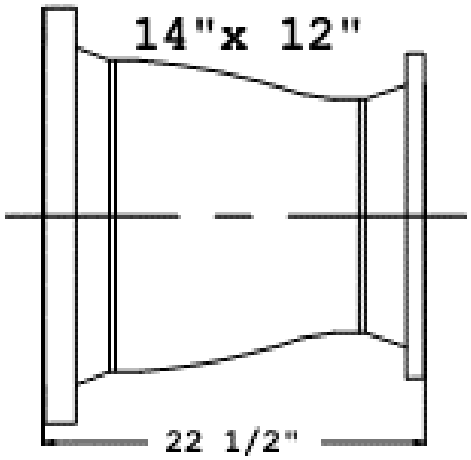
CONCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

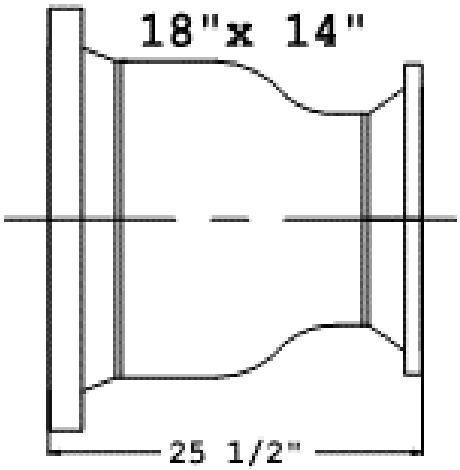




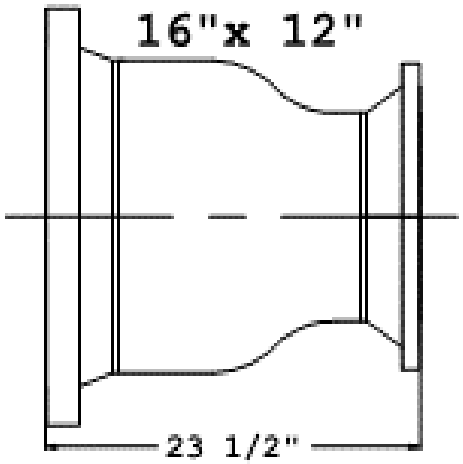


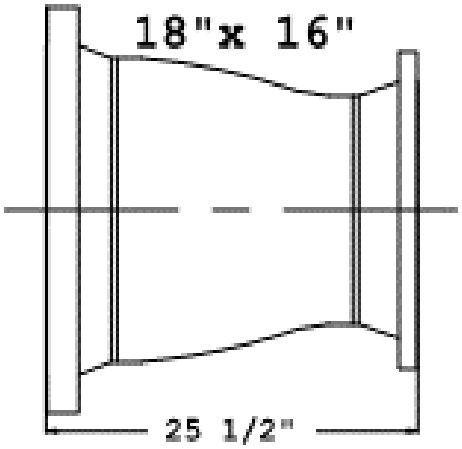


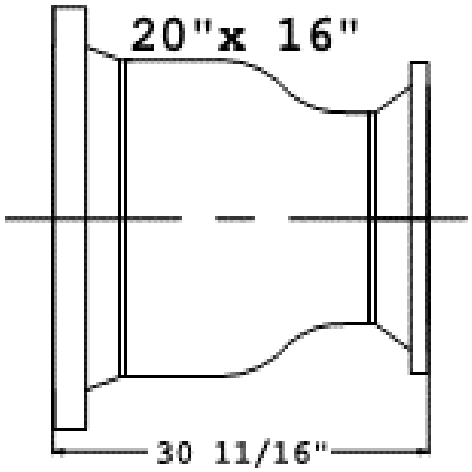


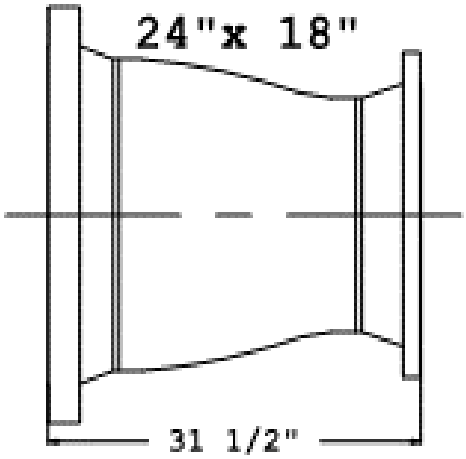


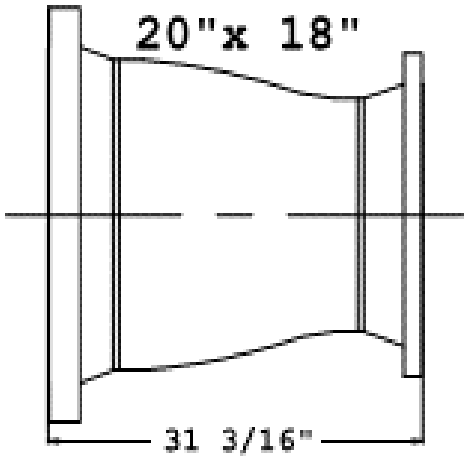
CONCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

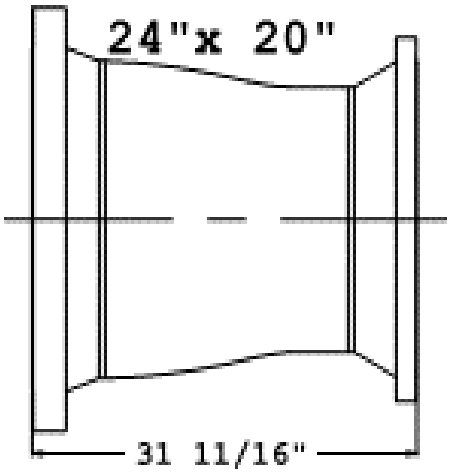




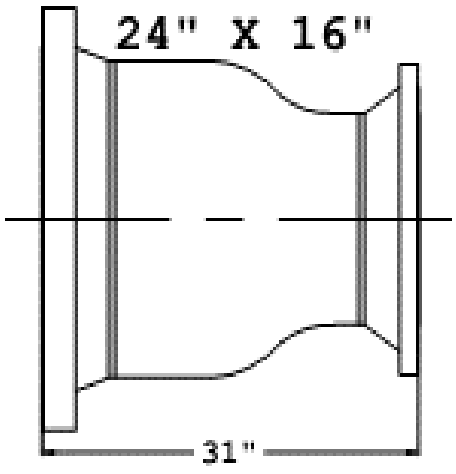






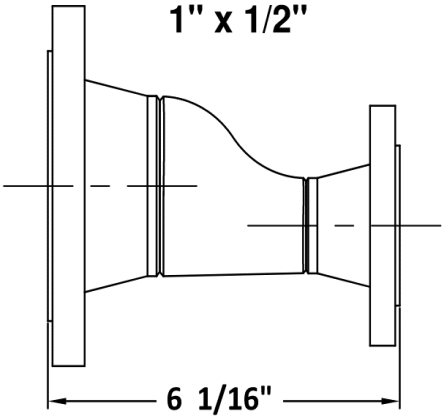


CONCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

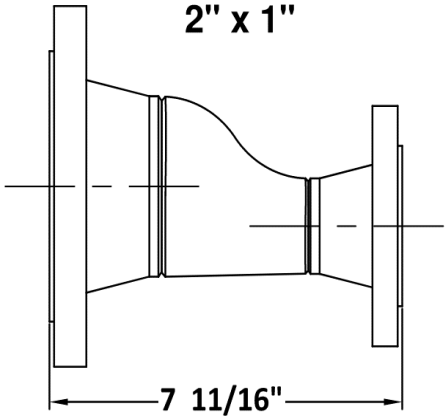


ECCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

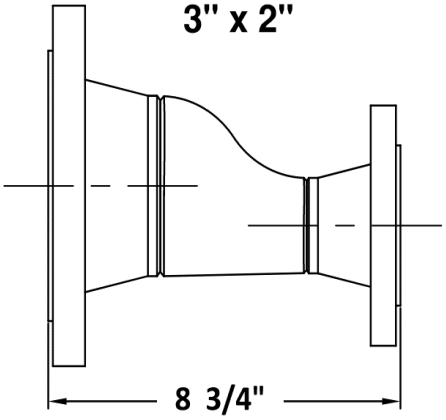
1" x 1/2"



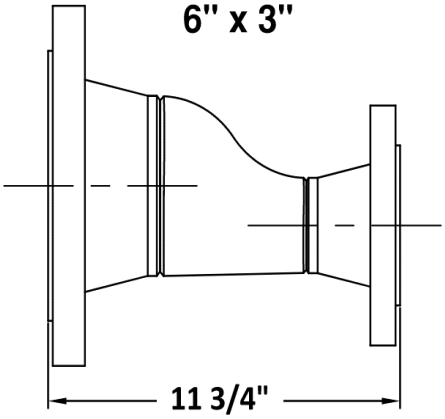
2" x 1"



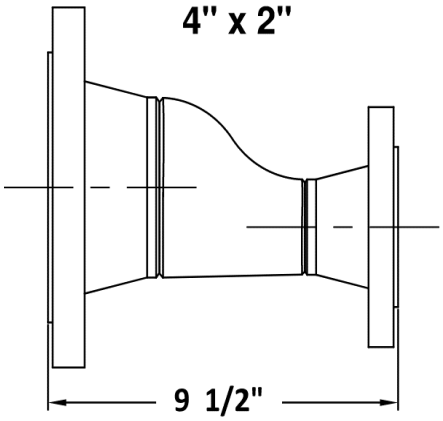
3" x 2"



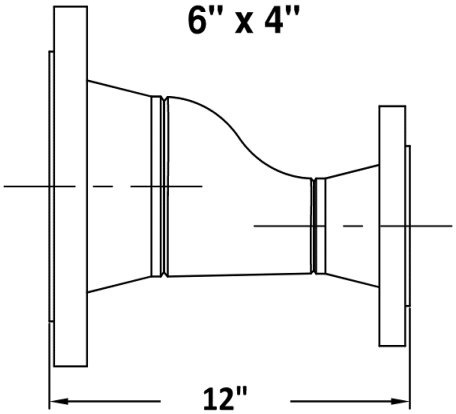
6" x 3"



4" x 2"

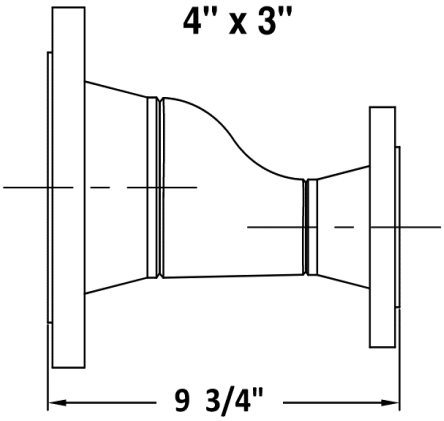


6" x 4"

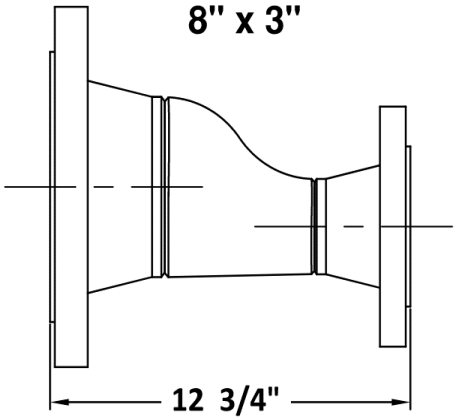


ECCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

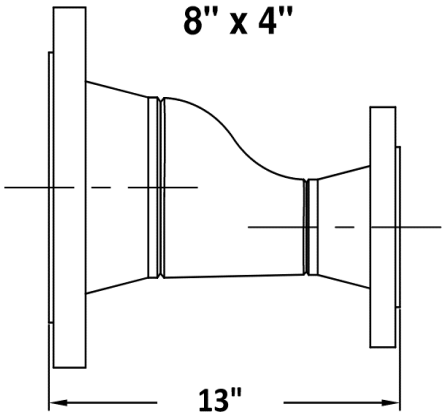
4" x 3"



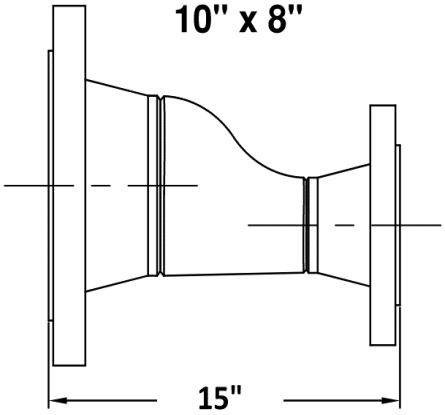
8" x 3"



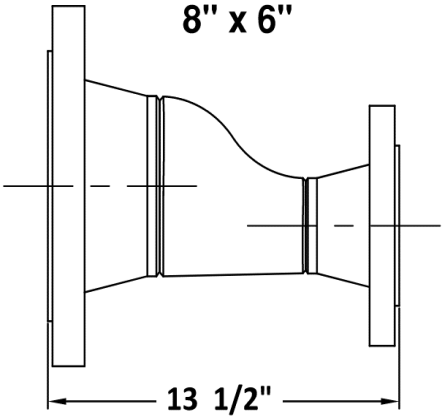
8" x 4"



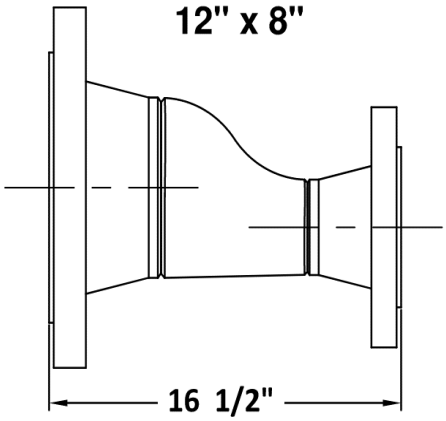
10" x 8"



8" x 6"

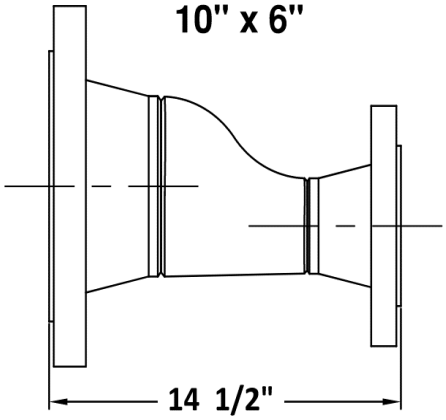


12" x 8"

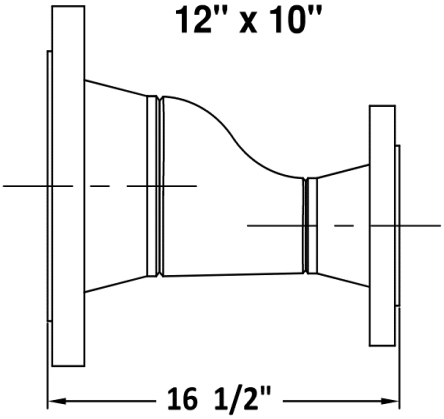


ECCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

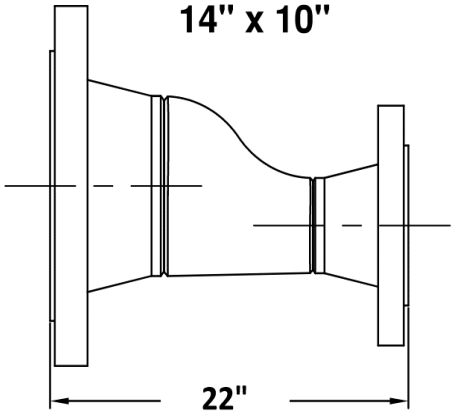
10" x 6"



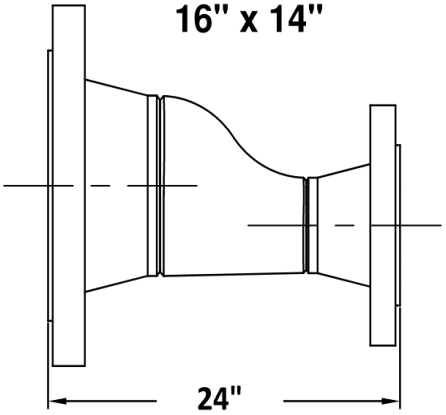
12" x 10"



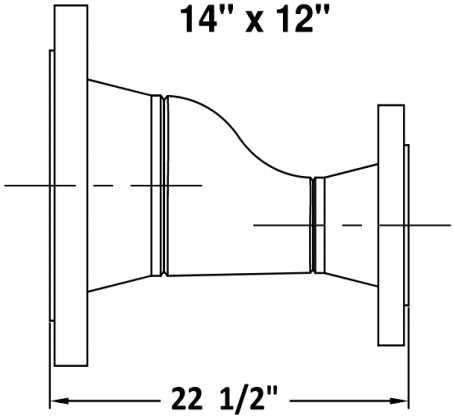
14" x 10"



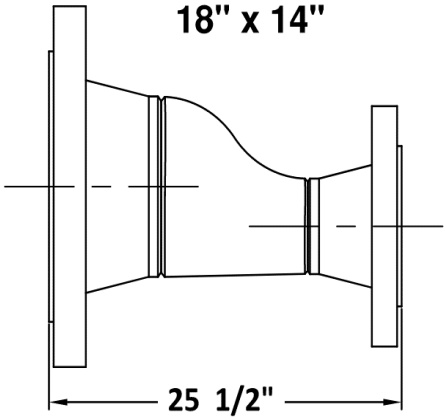
16" x 14"



14" x 12"

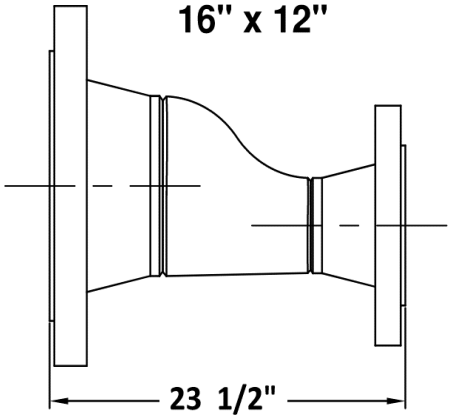


18" x 14"

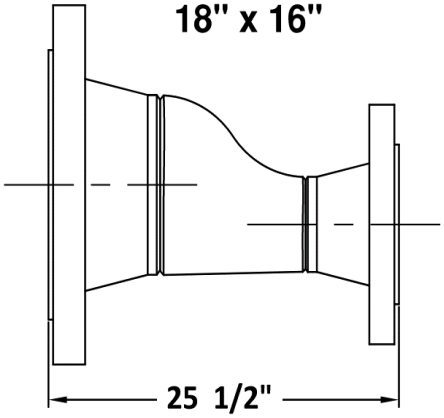


ECCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

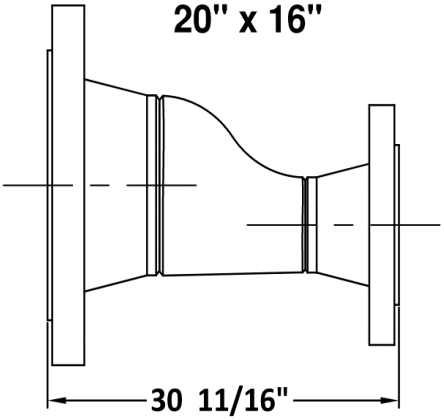
16" x 12"



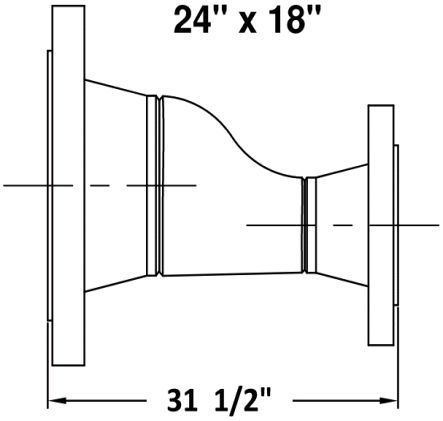
18" x 16"



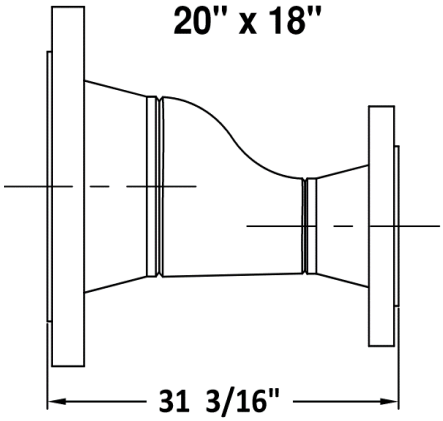
20" x 16"



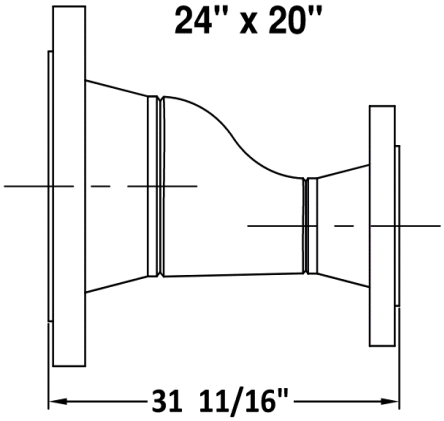
24" x 18"



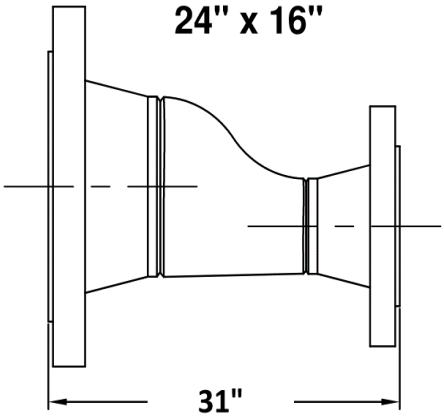
20" x 18"



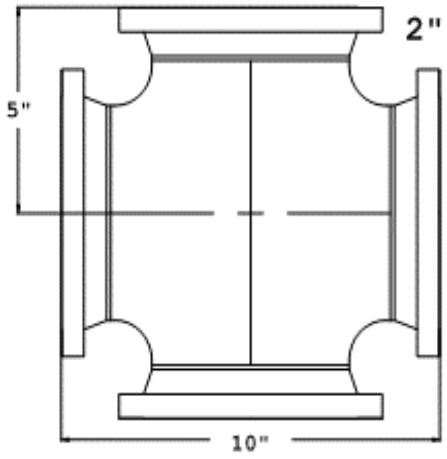
24" x 20"

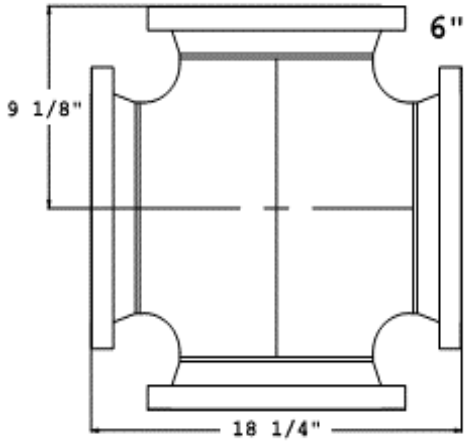


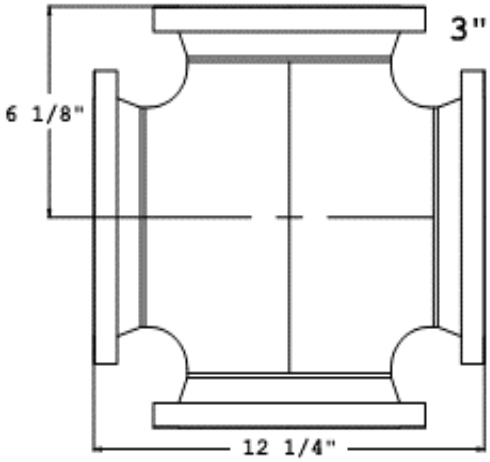
ECCENTRIC REDUCERS WITH 150# RAISED FACE WELD NECK FLANGES

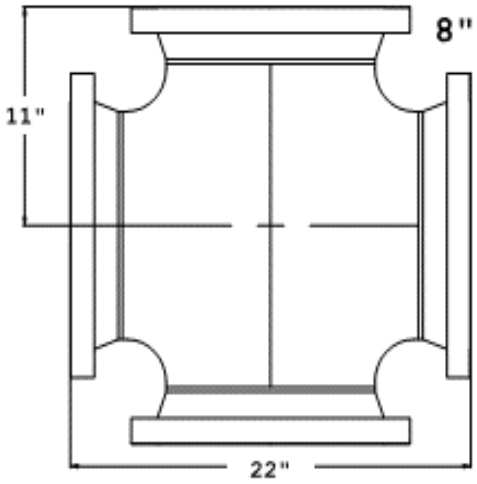


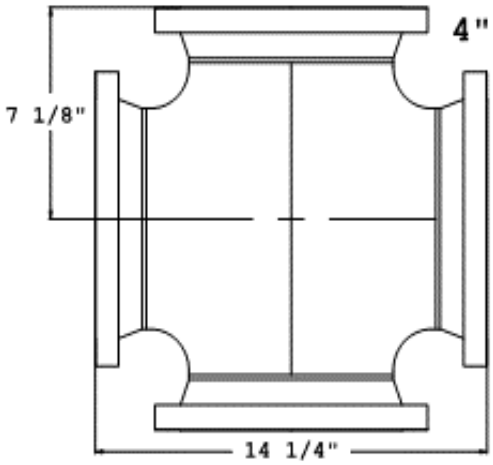
CROSSES WITH 150# RAISED FACE WELD NECK FLANGES

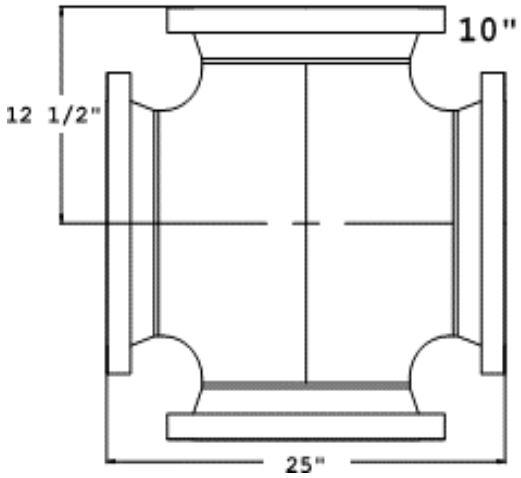




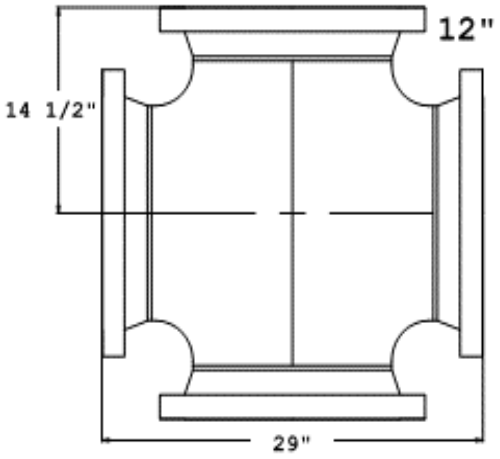


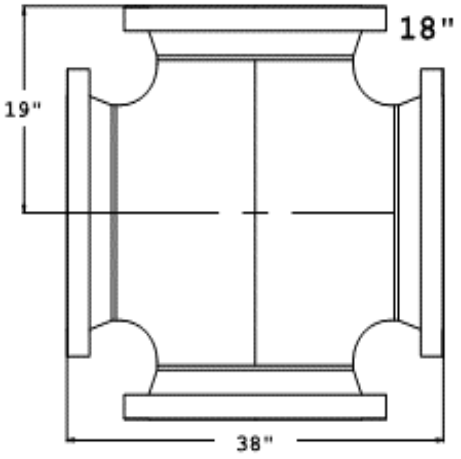


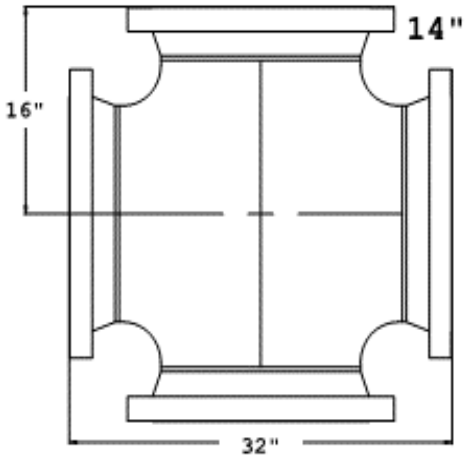


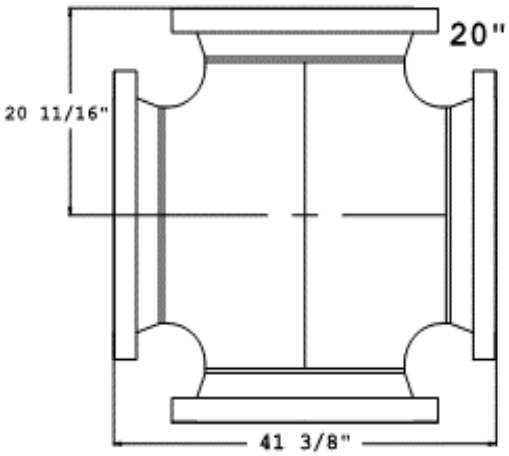


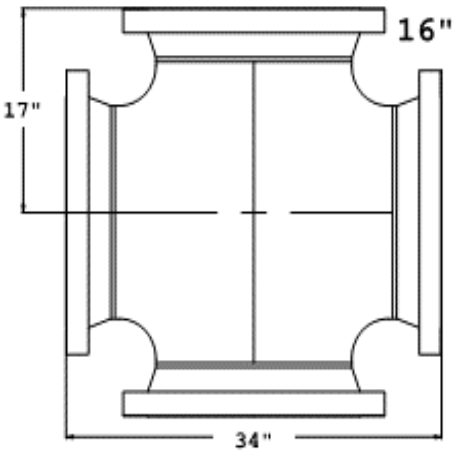
CROSSES WITH 150# RAISED FACE WELD NECK FLANGES

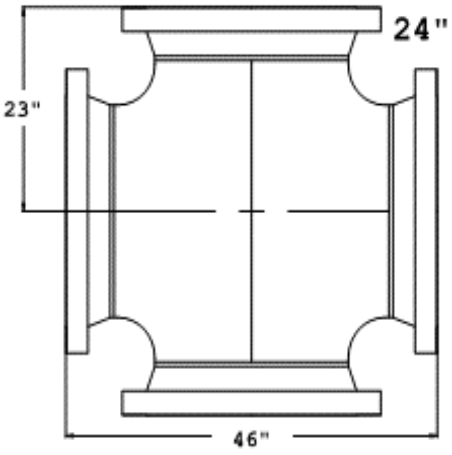




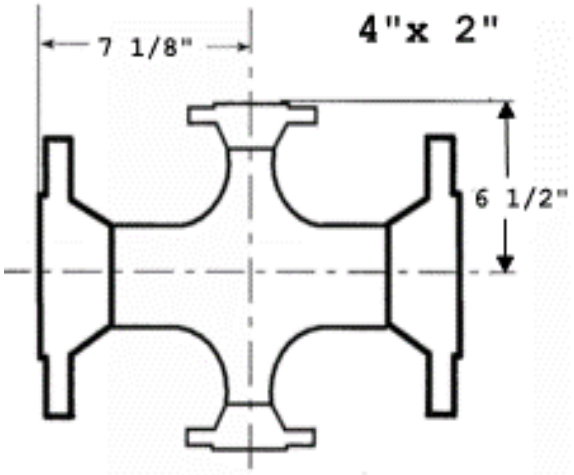


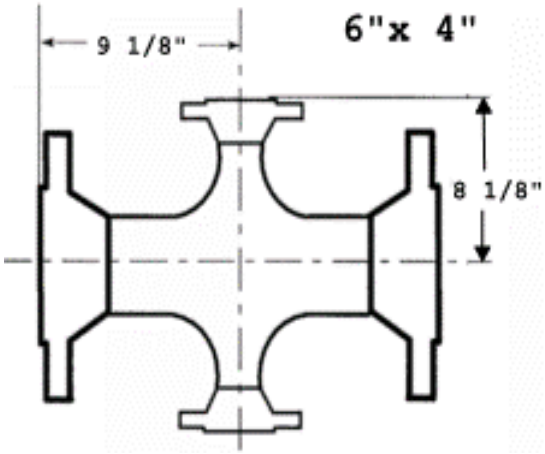


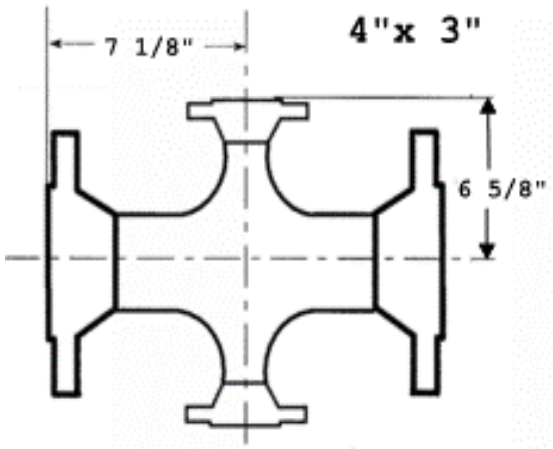


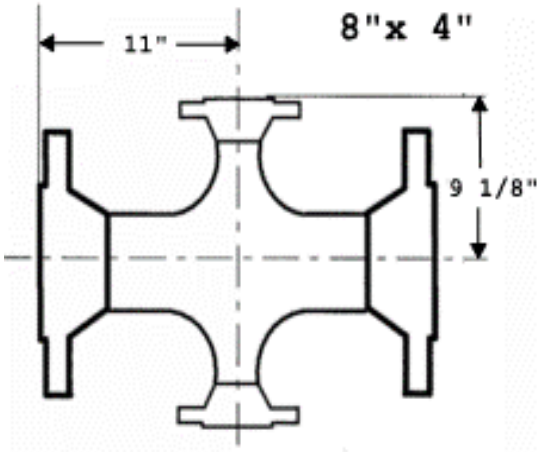


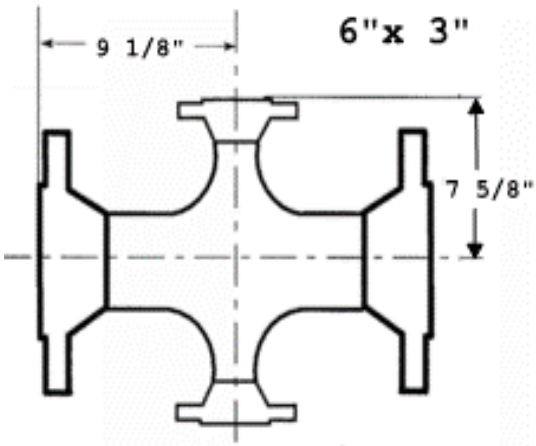
REDUCING CROSSES WITH 150# RAISED FACE WELD NECK FLANGES

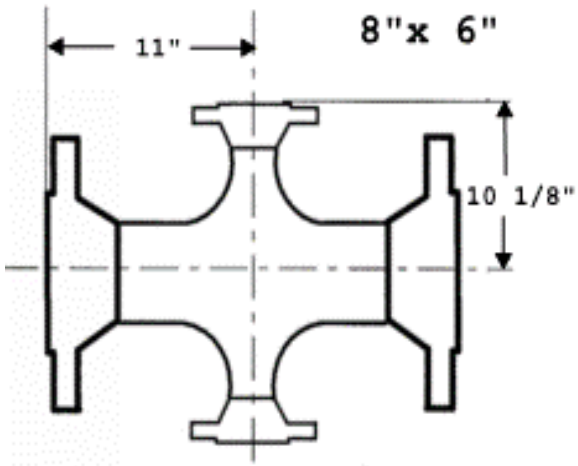




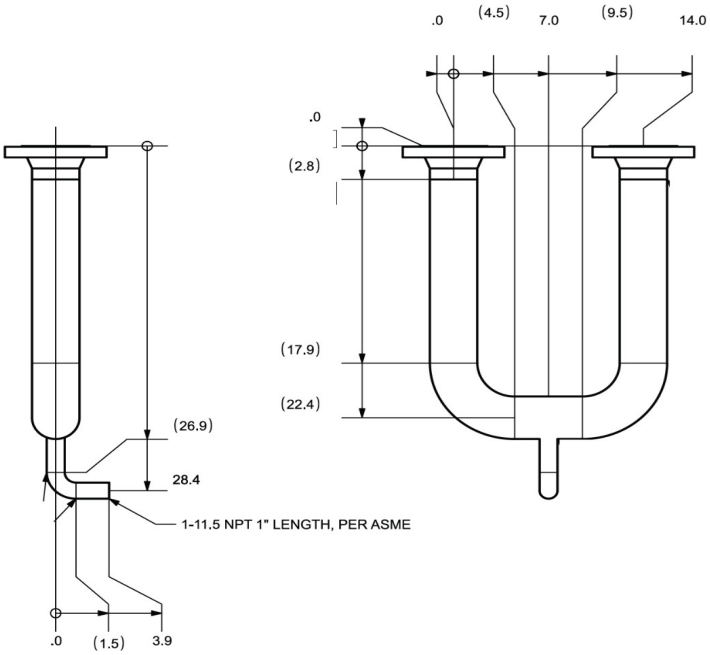








SPECIAL ORDER - HORSE SHOE WITH PIPE BRANCH***



Section 4 - Notes:

1. All material to be Schedule 10S Type 304/304L Stainless Steel. (Other pipe schedules available)
2. Type 316/316L will be quoted as an option as required, replace "304" in the part number with 316.
3. The basic price for straight spools includes only two welds and two flanges, required pipe length will be added on a cost per inch basis, lengths over 20' will require one additional weld per 20'
4. Welding meets ASME B31.3 for Category "D" Fluid.
5. Dimensions are overall length flange face to flange face or center line to flange face as shown on the sketches.
6. Flanges are Class 150 Weld Neck Raised Face Stainless Steel flanges per ASME B16.5.
    a. Options for Lap Joint (Vanstone) Flanges or Slip-on Flanges are available.
        i. For Lap Joint Flange add –LJ to the end of the part number. (Lap joint flanges include a Type "A" stub end and Type 304 SS Backing Ring).
        ii. For Slip-on flanges add –SO to the end of the part number.
7. For fittings an additional weld plus pipe length will be added as required.
8. Other pipe wall thicknesses and fitting types and sizes can be quoted as an option.
9. Pipe to be ERW, seamless pipe can be quoted as an option.
10. Price is FOB Richland, WA.
11. Lead times will be provided at time of order.
12. Costs are subject to change without notice.
13. Unless otherwise notified pricing is good for 30 days after quote.
14. Thread-O-Lets and Weld-O-Lets are an add-on part to any spool with a separate part number.
    a. All O-lets are per MSS SP-97
    b. The values inside the parentheses will be filled in with a value.
        i. (LEG) = Leg – Fittings or spools can have from one leg, in the case of a straight spool to four (4) legs in the case of a cross. Legs are designated as "A", "B", "C" or "D".
        ii. (DIS) = Inches from the face of the flange on that leg or one end of a straight spool to the centerline of the O-Let.
        iii. (ROT) = Orientation in Degrees from the top of the fitting as drawn facing the open end of the flange for the leg or end of the spool the O-Let is measured from, zero (0) degrees being the top and moving clockwise around the fitting.
    c. For reducers the large end will be leg (LEG) "A" and the small end would be leg (LEG) "B".
    d. For orders put the main spool piece on one line with the standard part number. The O-Let should go on the line below as a sub number.
        i. Example: A 3" tee with 15" of pipe to be added to leg "C" would be line 1. with its part number followed on the next line with a part number for a branch outlet, a 1" thread-o-let on 5" in at 180 degrees:
            1. 3" Type 304 Stainless Steel Tee - Part Number: 304-TEE-0-0-15
            1.1 1" Type 304 Stainless Steel Thread-O-Let – Part Number: 304-1-TOL-C-5-180
15. Passivation per weld for heat affected zones is provided as a service utilizing CitriSurf 2210 or equal per manufactures instruction. There is no warranty written or implied to protect from unknown chemicals or corrosives.
        a. Passivated spools will be designated with –PAS after the part number.

Published by:
Intermech, Inc.
654 Truman Avenue
Richland, WA 99352
509.628.9141
astaats@intermechinc.com

This catalog is published for use by Intermech clients and employees as a guide for estimating purposes only; due to the volatility of stainless steel on the open market pricing may vary.

Contact Amy Staats for questions or quotes.

Revised: November 3, 2026