

PART NO.	A	B	END D	END E
116-6107	11 1/2"	13"	N.C.	N.C.
116-6108	11 1/2"	13"	2"NPT(M)	2"NPT(M)
116-6109	15'	14"	1 1/4"NPT	N.C.
116-6110	15'	14"	1" NPT	N.C.
116-6111	15'	14"	3/4" NPT	N.C.
116-6112	15'	14"	1/2" NPT	N.C.
116-6109-SWC*	15'	15 1/2"	1 1/4"NPT	S.W.C.
116-6110-SWC*	15'	15 1/2"	1" NPT	S.W.C.
116-6111-SWC*	15'	15 1/2"	3/4" NPT	S.W.C.
116-6112-SWC*	15'	15 1/2"	1/2" NPT	S.W.C.

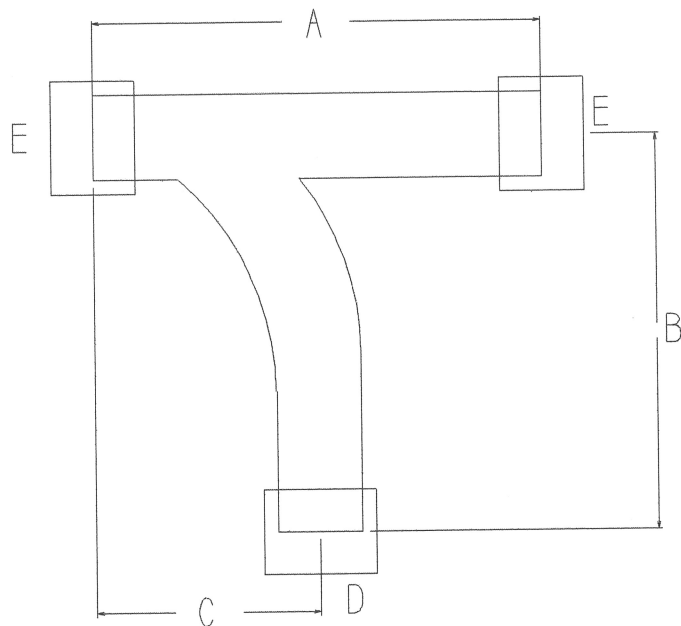
\* A and B dimensions include couplings

TOLERANCE

All saw cut dimensions are +/- 1/16" over all  
All fab dimensions are +/- 1/8" over all

*Innovative Machine  
Technology*

DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE:  "Y" DROP  1" SCH. 160
APPV. DATE 3-7-2001	DRAWING NO.: 2600	REV: 2
SCALE NONE		



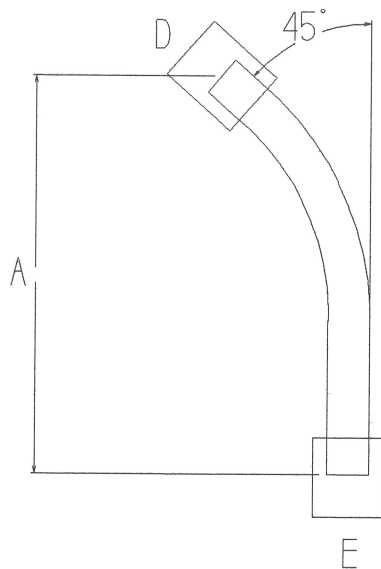
PART NO.	A	B	C	END D	END E
116-6100	16'	14'	8'	N.C.	N.C.
116-6101	16'	14'	8'	2"NPT(M)	2"NPT(M)
116-6102*	19'	15-1/2'	9 1/2'	S.W.C.	S.W.C.

\* A , B and C dimensions include S.W.C.

TOLERANCE

All saw cut dimensions are +/- 1/16' over all  
 All fab dimensions are +/- 1/8' over all

<i>Innovative Machine Technology</i>			
DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE:  'Y' BRANCH MANIFOLDS 1" SCH. 160	
APPV. DATE 3-7-2001		DRAWING NO:	2600
SCALE	NONE	REV:	2



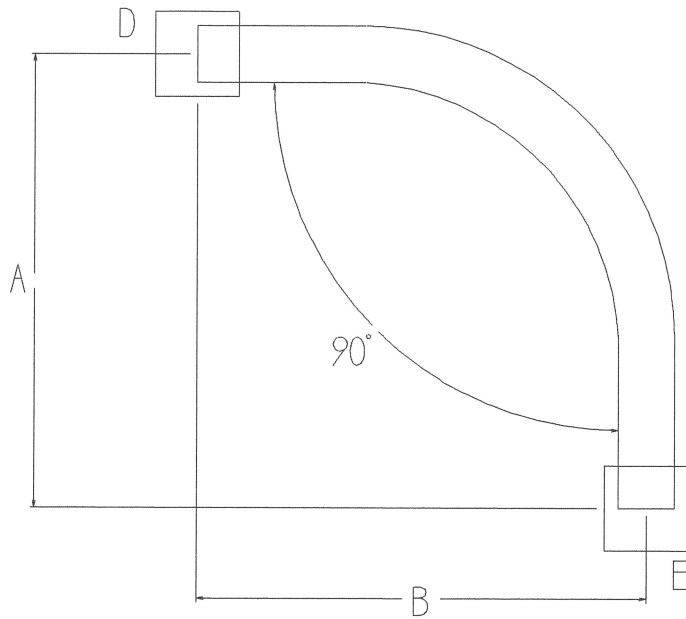
PART NO.	A	END D	END E
116-6120	14'	N.C.	N.C.
116-6121 *	17'	S.W.C.	S.W.C.
116-6122	14'	2"NPT(M)	2"NPT(M)

\* A dimensions include couplings

TOLERANCE

All saw cut dimensions are +/- 1/16' over all  
 All fab dimensions are +/- 1/8' over all

<i>Innovative Machine Technology</i>			
DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE:  45 DEGREE ELBOW  1' SCH. 160	
APPV. DATE 3-7-2001			
SCALE NONE	DRAWING NO: 2600	REV: 2	



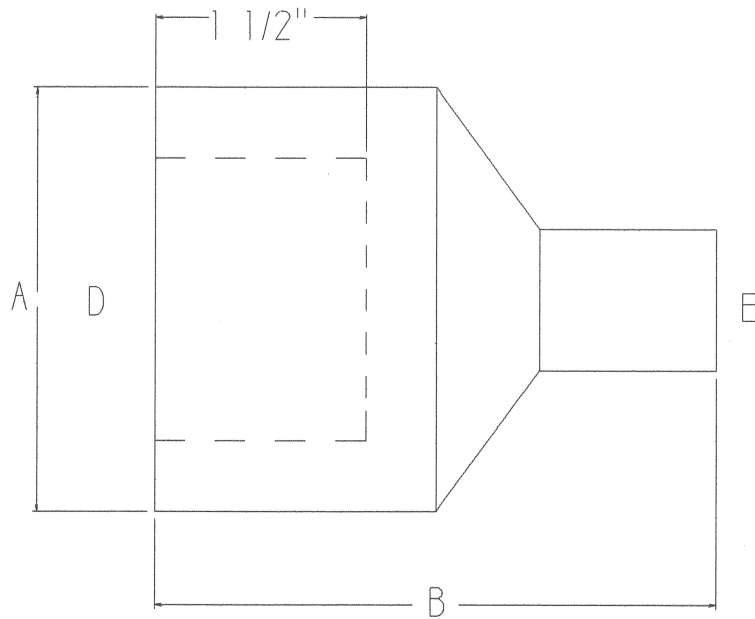
PART NO.	A	B	END D	END E
116-6113	16'	16'	N.C.	N.C.
116-6114*	17-1/2'	17-1/2'	S.W.C.	S.W.C.
116-6115*	17'	17'	2"NPT(M)	2"NPT(M)
116-6116*	18"	17-1/2'	S.W.C.	1-1/4" NPT
116-6117*	18"	17-1/2'	S.W.C.	1" NPT
116-6118*	18"	17-1/2'	S.W.C.	3/4" NPT
116-6119*	18"	17-1/2'	S.W.C.	1/2" NPT

\* A and B dimensions include couplings

TOLERANCE

All saw cut dimensions are +/- 1/16" over all  
 All fab dimensions are +/- 1/8" over all

<i>Innovative Machine Technology</i>		
DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE:  90 DEGREE ELBOW  1" SCH. 160
APPV. DATE 3-7-2001		
SCALE NONE	DRAWING NO: 2600	REV: 2



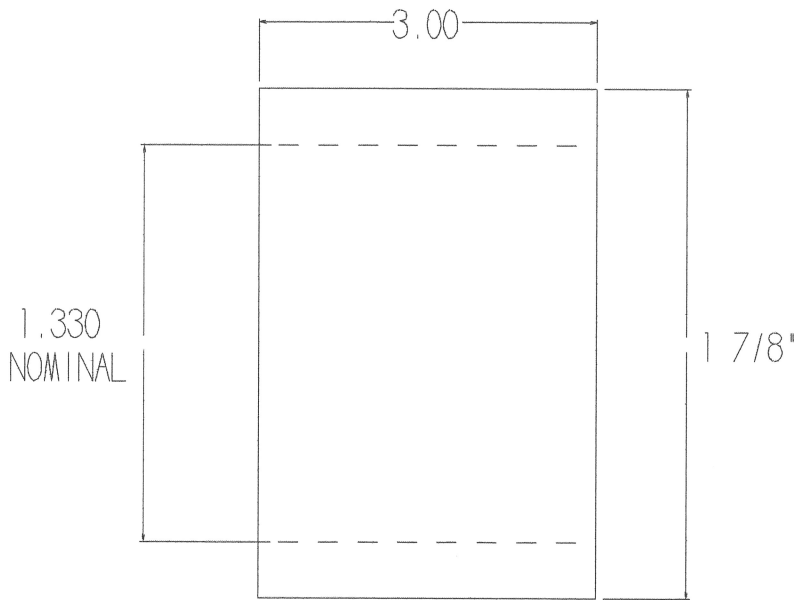
PART NO.	A	B	END D	END E
116-6123	1 7/8"	4"	1.330 I.D.	1/2"NPT(M)
116-6124	1 7/8"	4"	1.330 I.D.	3/4"NPT(M)
116-6127	1 7/8"	4"	1-1/2"NPT(F)	1/2"NPT(M)
116-6128	1 7/8"	4"	1-1/2"NPT(F)	3/4"NPT(M)

TOLERANCE

All saw cut dimensions are +/- 1/16" over all  
 All fab dimensions are +/- 1/8" over all

*Innovative Machine  
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DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE:  REDUCING COUPLINGS  1" SCH. 160
APPV. DATE 3-7-2001	SCALE NONE	DRAWING NO: 2600 REV: 2

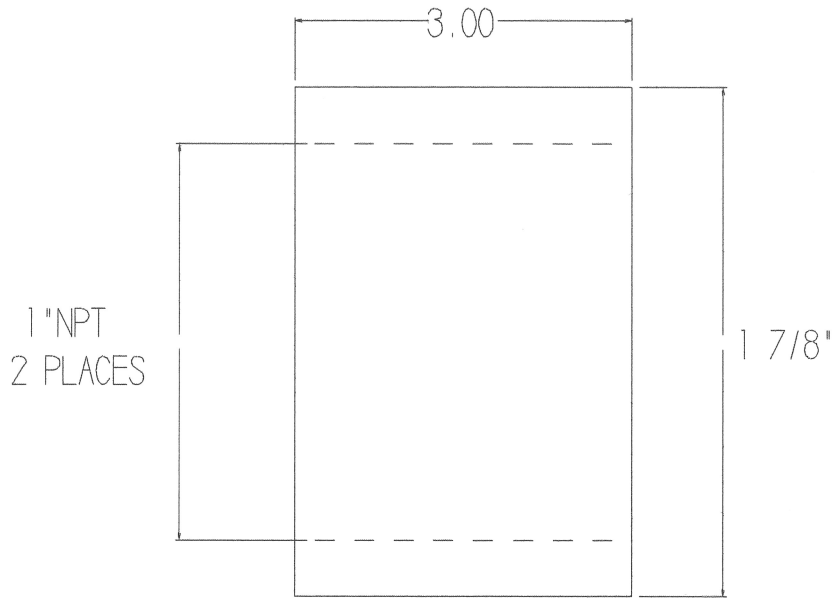


PART #116-5050  
 1" 6000 psi S.W.C.

TOLERANCE

All saw cut dimensions are +/- 1/16" over all  
 All fab dimensions are +/- 1/8" over all

<i>Innovative Machine Technology</i>			
DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE: SOCKET WELD COUPLING PART #116-5050	
APPV. DATE 3-7-2001			
SCALE NONE	DRAWING NO: 2600	REV: 2	

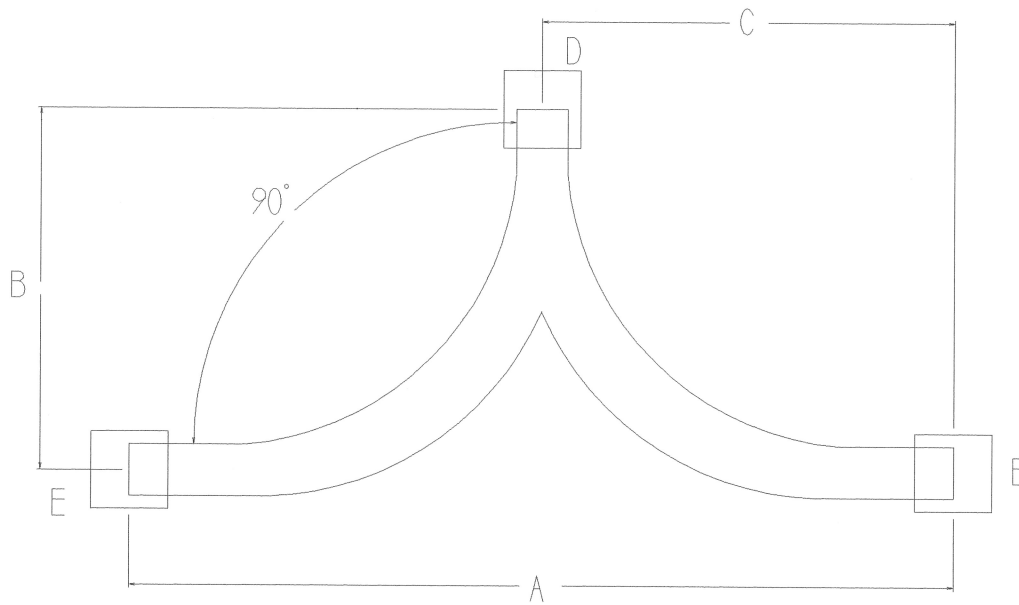


PART #116-5051  
1" 6000 psi COUPLING

TOLERANCE

All saw cut dimensions are +/- 1/16" over all  
All fab dimensions are +/- 1/8" over all

<i>Innovative Machine Technology</i>			
DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE:  COUPLING  PART #116-5051	
APPV. DATE 3-7-2001			
SCALE NONE	DRAWING NO: 2600	REV: 2	



PART NO.	A	B	C	END D	END E
116-6103	32"	14"	16"	N.C.	N.C.
116-6104	32"	14"	16"	2"NPT(M)	2"NPT(M)
116-6105	35"	15-1/2"	17 1/2"	S.W.C.	S.W.C.

\* A, B and C dimensions include S.W.C.

TOLERANCE  
 All saw cut dimensions are +/- 1/16" over all  
 All fab dimensions are +/- 1/8" over all

<i>Innovative Machine Technology</i>		
DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE:  CENTER 'Y' MANIFOLDS  1" SCH. 160
APPV. DATE 3-7-2001	SCALE NONE	DRAWING NO: 2600 REV: 2