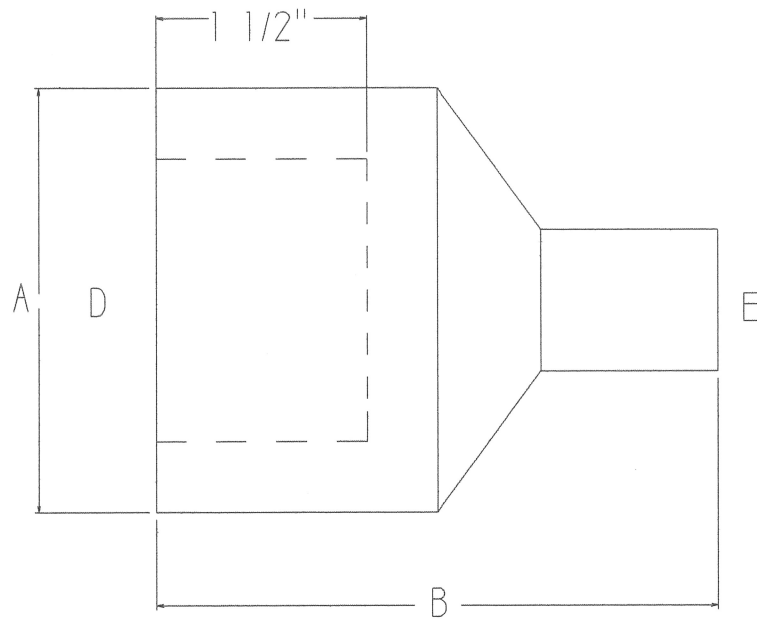


PART #1516-5050
 1 1/2" 6000 psi S.W.C.

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 #1516-5050	
APPV. DATE 3-7-2001		DRAWING NO: 2600	REV: 2
SCALE NONE			

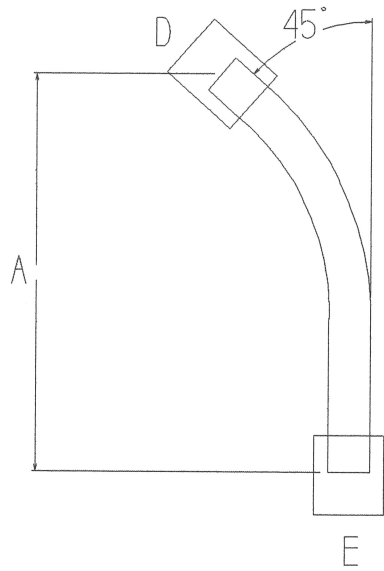


PART NO.	A	B	END D	END E
1516-6123	2 5/8"	4"	1.930 I.D.	1/2"NPT(M)
1516-6124	2 5/8"	4"	1.930 I.D.	3/4"NPT(M)
1516-6125	2 5/8"	4"	1.930 I.D.	1"NPT(M)
1516-6126	2 5/8"	4"	1.930 I.D.	1-1/4"NPT(M)
1516-6127	2 5/8"	4"	1-1/2"NPT(F)	1/2"NPT(M)
1516-6128	2 5/8"	4"	1-1/2"NPT(F)	3/4"NPT(M)
1516-6129	2 5/8"	4"	1-1/2"NPT(F)	1"NPT(M)
1516-6130	2 5/8"	4"	1-1/2"NPT(F)	1-1/4"NPT(M)

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: REDUCING COUPLINGS
APPY. DATE 3-7-2001		1 1/2" SCH. 160
SCALE NONE	DRAWING NO: 2600	REV: 2



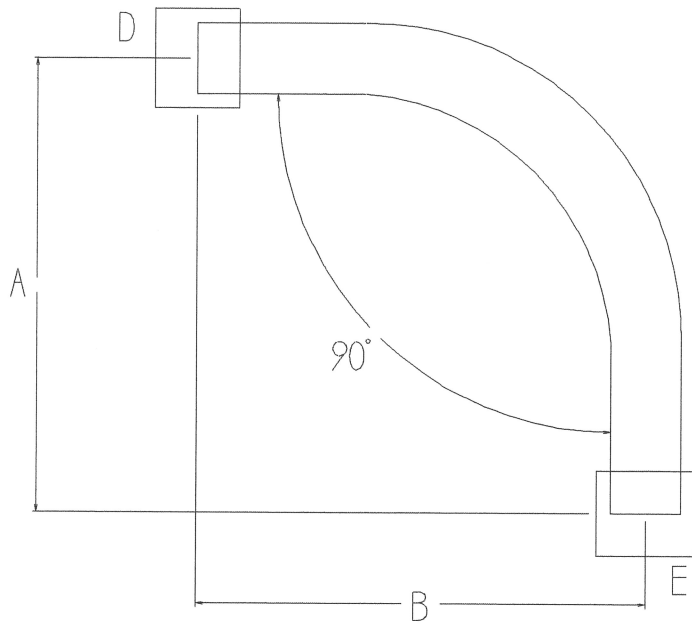
PART NO.	A	END D	END E
1516-6120	14'	N.C.	N.C.
1516-6121 *	17'	S.W.C.	S.W.C.
1516-6122	14'	2"NPT(M)	2"NPT(M)

* 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	
APPV. DATE 3-7-2001		1 1/2" SCH. 160	
SCALE NONE	DRAWING NO: 2600	REV: 2	



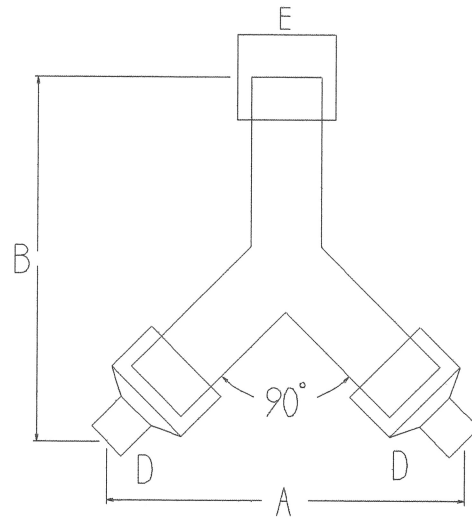
PART NO.	A	B	END D	END E
1516-6113	16'	16'	N.C.	N.C.
1516-6114*	17-1/2'	17-1/2'	S.W.C.	S.W.C.
1516-6115*	17'	17'	2"NPT(M)	2"NPT(M)
1516-6116*	18'	17-1/2'	S.W.C.	1-1/4" NPT
1516-6117*	18'	17-1/2'	S.W.C.	1" NPT
1516-6118*	18'	17-1/2'	S.W.C.	3/4" NPT
1516-6119*	18'	17-1/2'	S.W.C.	1/2" NPT

* 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 1/2' SCH. 160
APPR. DATE 3-7-2001	DRAWING NO.: 2600	REV: 2
SCALE NONE		



PART NO.	A	B	END D	END E
1516-6107	11 1/2"	13"	N.C.	N.C.
1516-6108	11 1/2"	13"	2"NPT(M)	2"NPT(M)
1516-6109	15'	14"	1 1/4"NPT	N.C.
1516-6110	15'	14"	1" NPT	N.C.
1516-6111	15'	14"	3/4" NPT	N.C.
1516-6112	15'	14"	1/2" NPT	N.C.
1516-6109-SWC*	15'	15 1/2"	1 1/4"NPT	S.W.C.
1516-6110-SWC*	15'	15 1/2"	1" NPT	S.W.C.
1516-6111-SWC*	15'	15 1/2"	3/4" NPT	S.W.C.
1516-6112-SWC*	15'	15 1/2"	1/2" NPT	S.W.C.

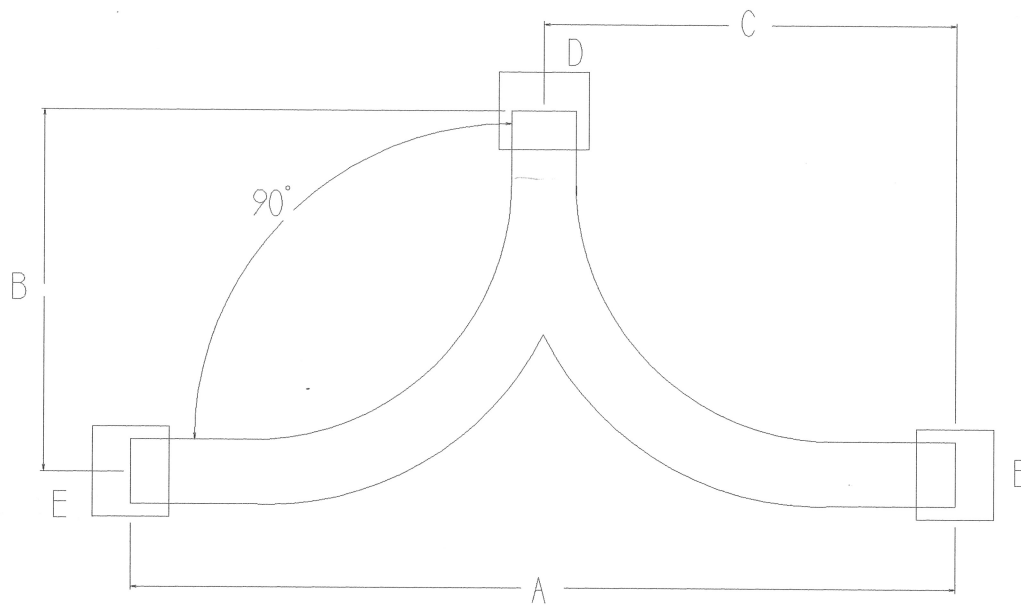
* A and B dimensions include couplings

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 1/2" SCH. 160
APPLY. DATE 3-7-2001	DRAWING NO.: 2600	REV: 2
SCALE NONE		

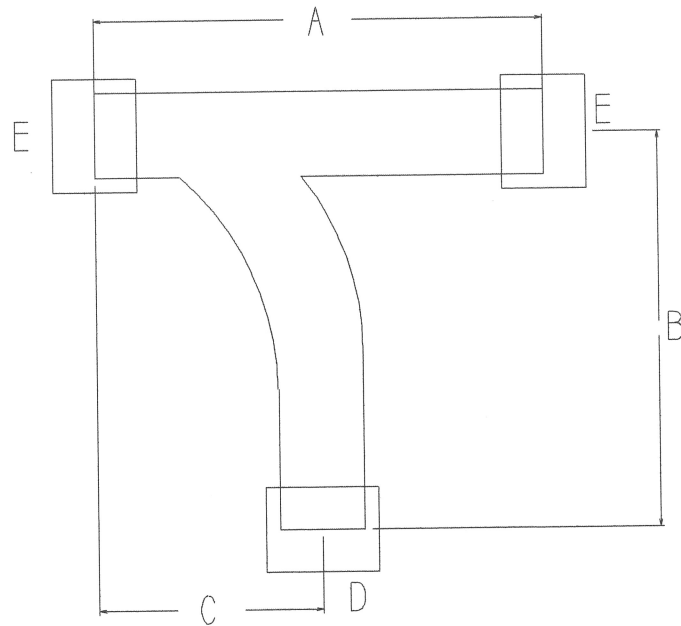


PART NO.	A	B	C	END D	END E
1516-6103	32'	14'	16'	N.C.	N.C.
1516-6104	32'	14'	16'	2"NPT(M)	2"NPT(M)
1516-6105	35'	15-1/2"	17 1/2"	S.W.C.	S.W.C.

* 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 1/2" SCH. 160
APPR. DATE 3-7-2001	SCALE NONE	DRAWING NO.: 2600
		REV: 2



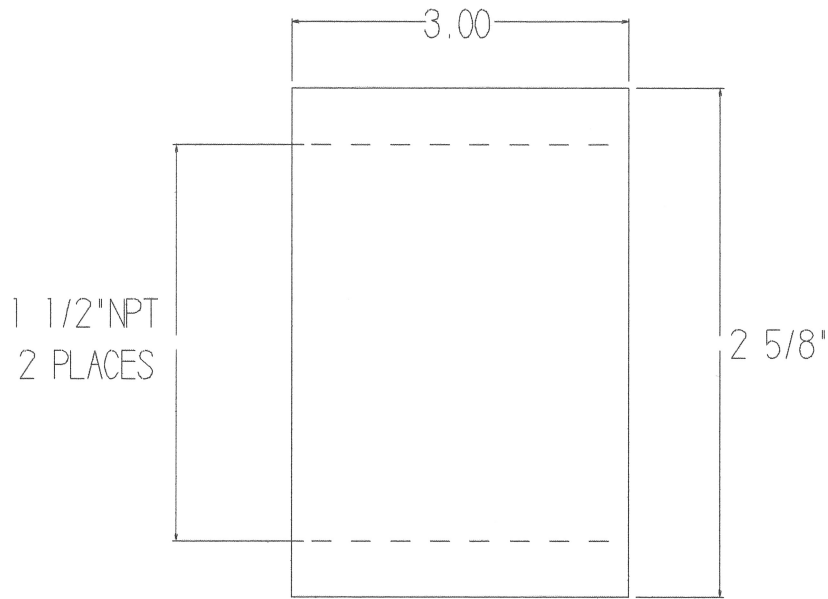
PART NO.	A	B	C	END D	END E
1516-6100	16'	14"	8'	N.C.	N.C.
1516-6101	16'	14"	8'	2"NPT(M)	2"NPT(M)
1516-6102*	19'	15-1/2"	9 1/2'	S.W.C.	S.W.C.

* 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 1/2" SCH. 160
APPV. DATE 3-7-2001		DRAWING NO: 2600
SCALE NONE	REV: 2	



PART #1516-5051
 1 1/2" 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 #1516-5051	
APPV. DATE 3-7-2001			
SCALE NONE	DRAWING NO: 2600	REV: 2	