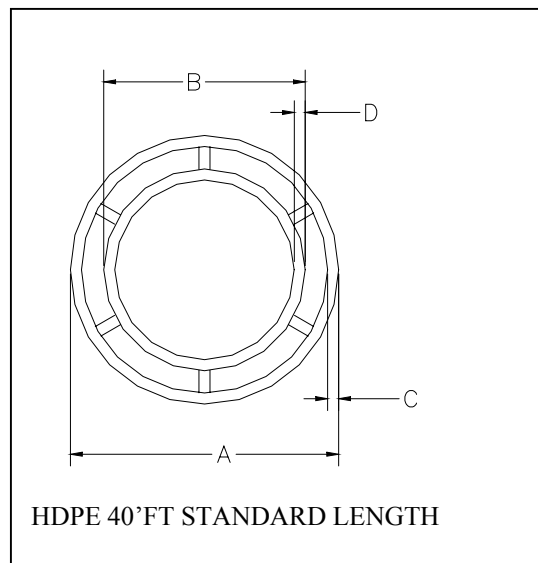




ASAHI/AMERICA®

POLY-FLO HDPE Piping Systems

EXTRUDED UNITARY PIPE



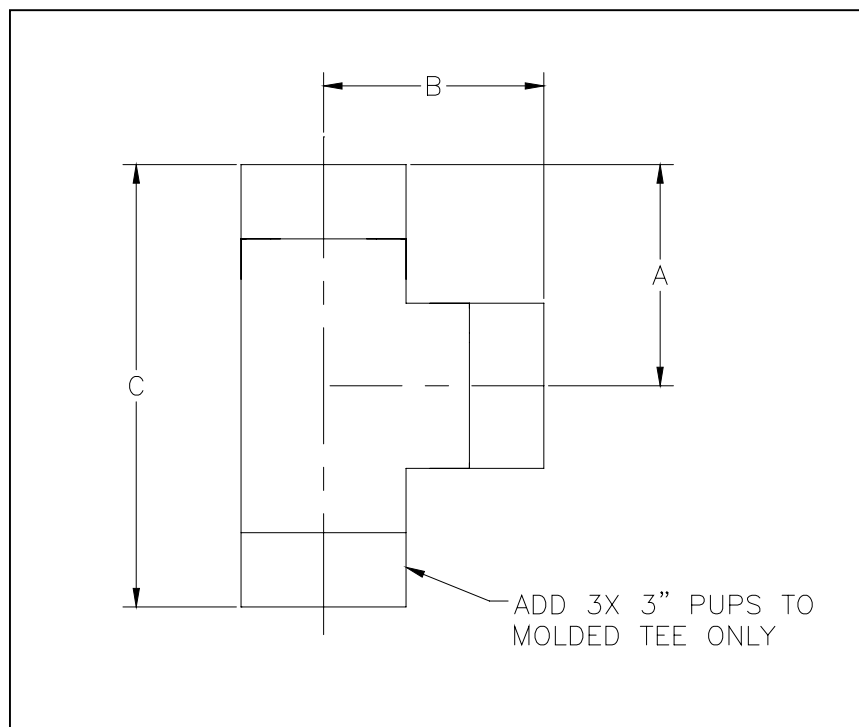
NOM SIZE	A	B	C	D	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	HDPE
1 X 2	1.950	1.220	0.100	0.100	4403249
2 X 3	3.035	2.280	0.125	0.125	4403338
4 X 6	6.080	4.560	0.250	0.250	4403532



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POLY-FLO Piping Systems

HDPE MOLDED



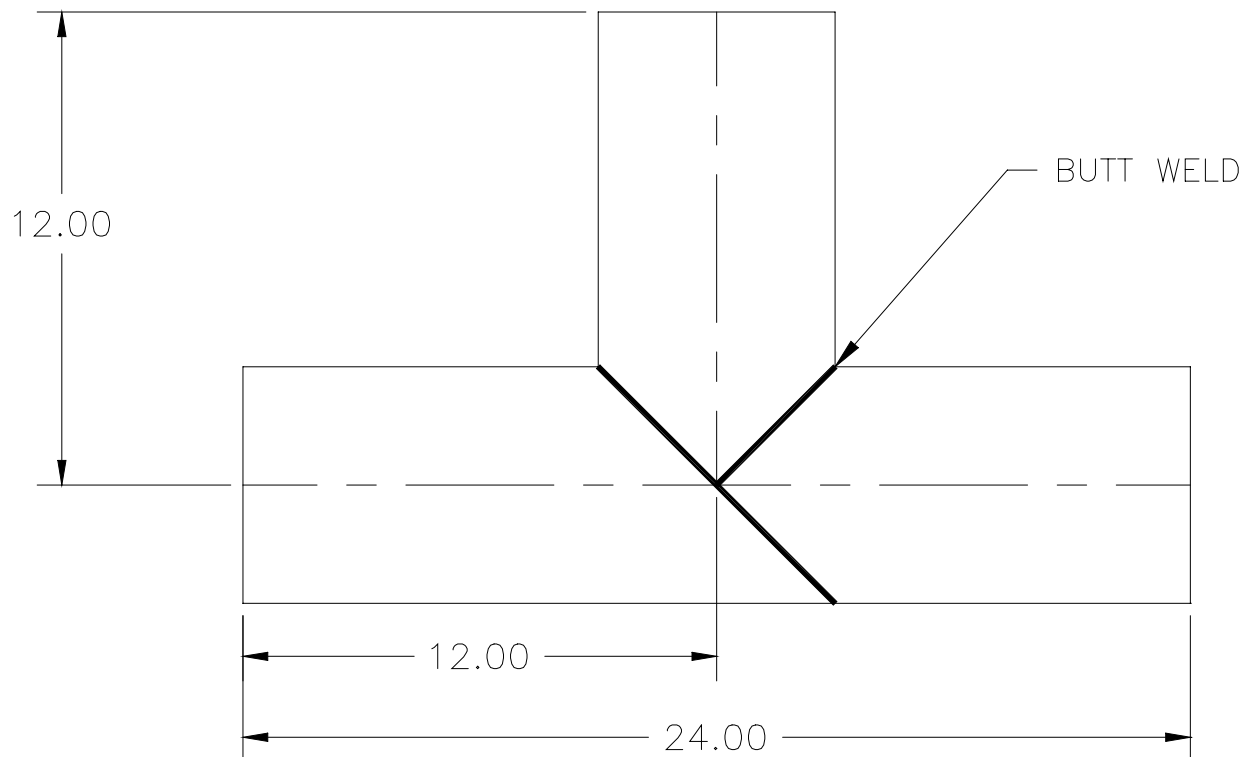
NOM SIZE	A	B	C	PART NO.
(in.)	(in.)	(in.)	(in.)	HDPE
1 X 2	4.90	5.88	9.80	4211249
2 X 3	5.84	7.36	11.69	4211338



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POLY-FLO Piping Systems

4X6 HDPE FABRICATED TEE



NOTE: PRESSURE RATING 35PSI

SIZE	PART NUMBER
4X6	4411532

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Email: asahi@asahi-america.com

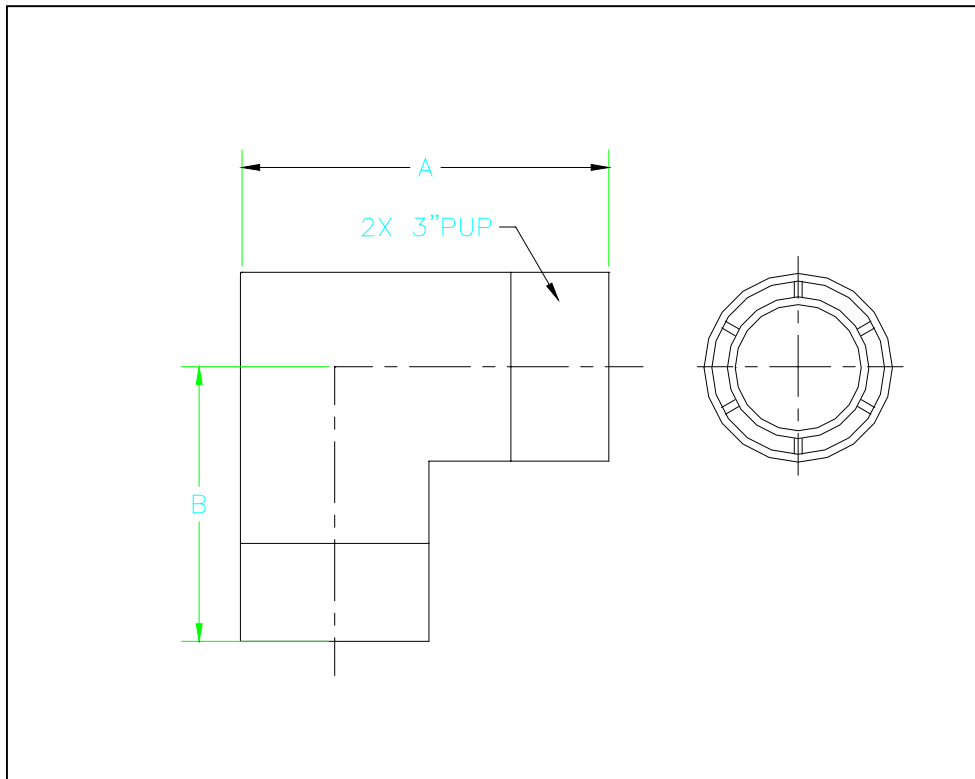
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POLY-FLO Piping Systems

90° ELBOW



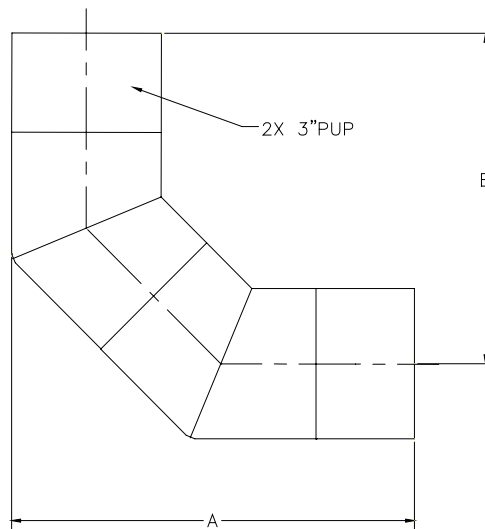
NOM SIZE	A	B	PART NO.
(in.)	(in.)	(in.)	HDPE
1 X 2	5.88	4.90	4404249
2 X 3	7.36	5.84	4404338



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POLY- FLO Piping Systems

90° LONG SWEEP ELBOW

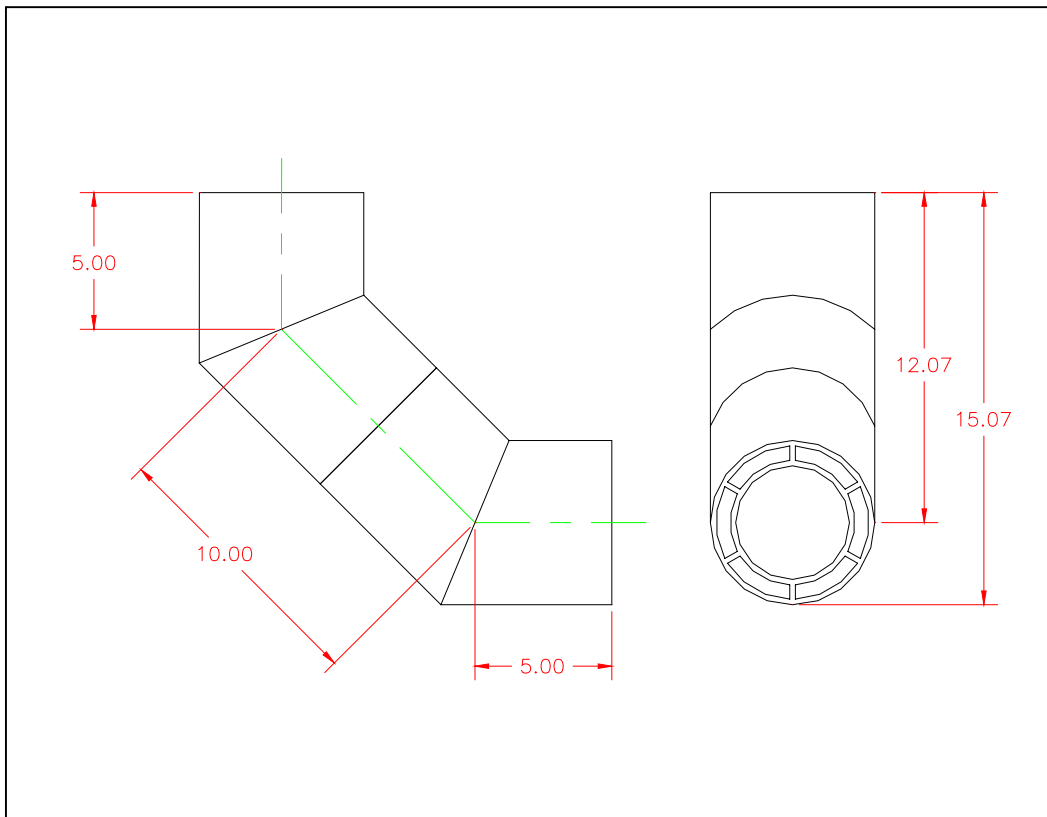


N O M S I Z E	A	B	P A R T N O .
(in .)	(in .)	(in .)	H D P E
1 X 2	7 . 1 8	6 . 0 3	4 4 0 5 2 4 9
2 X 3	9 . 1 8	7 . 6 7	4 4 0 5 3 3 8



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POLY- FLO Piping Systems
FABRICATED FROM PIPE 90° LONG SWEEP



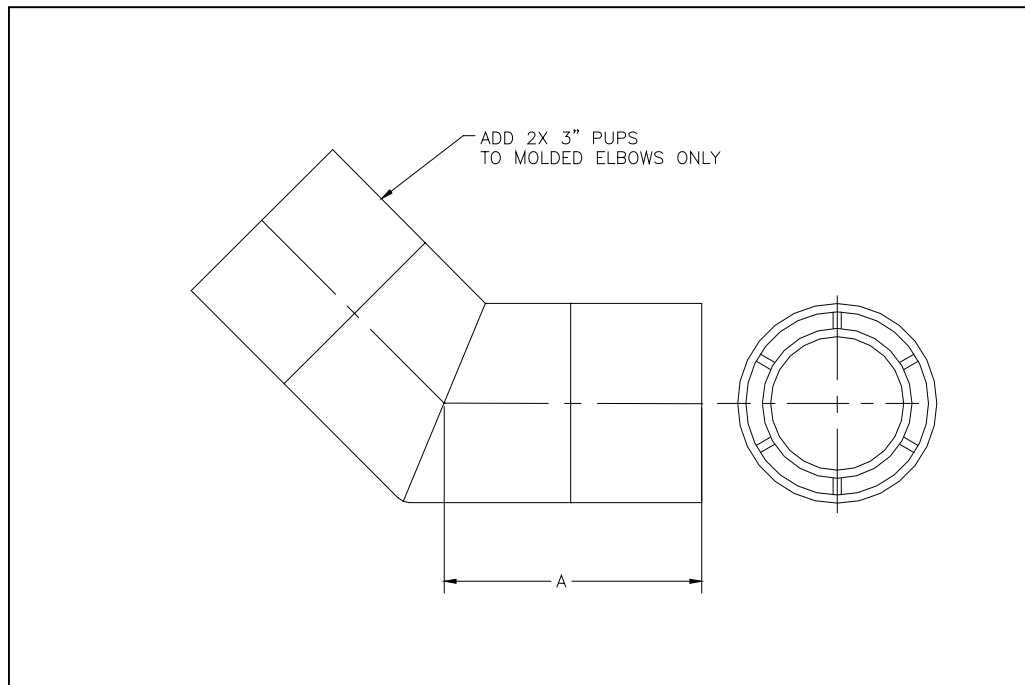
N O M S I Z E	P A R T N O .
(i n .)	H D P E
4 X 6	4 4 0 5 5 3 2



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POLY- FLO Piping Systems

45° ELBOW



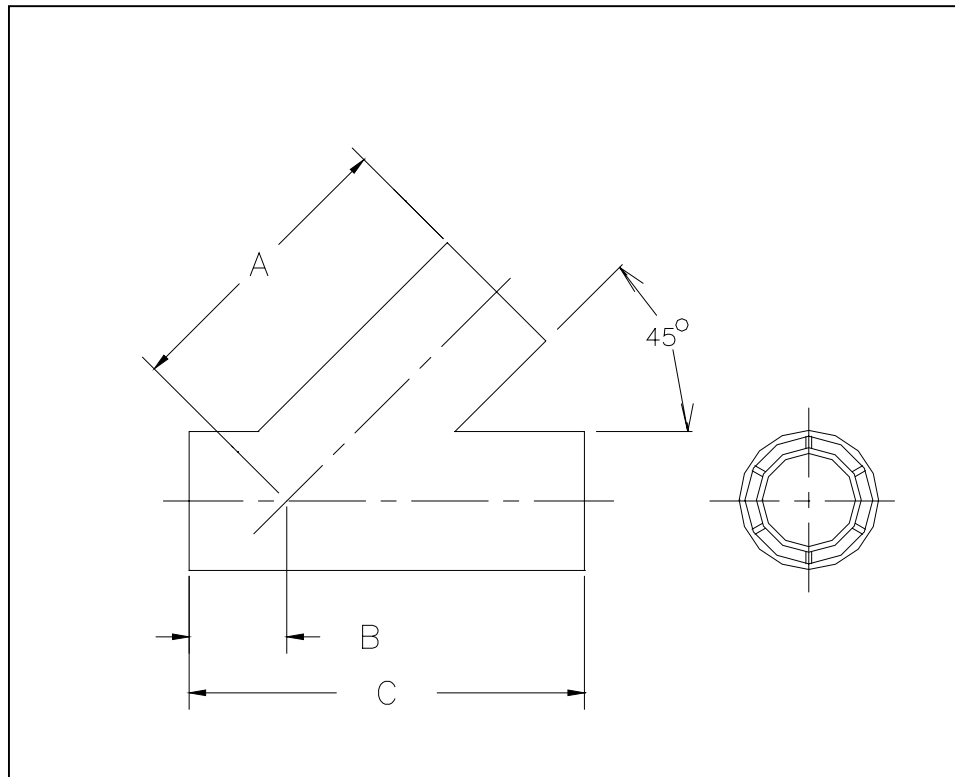
NOM SIZE	A	PART NO.
(in.)	(in.)	HDPE
1 X 2	4.73	4408249
2 X 3	5.55	4408338
4 X 6	6.24	4408532



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POLY- FLO Piping Systems

45° LATERAL



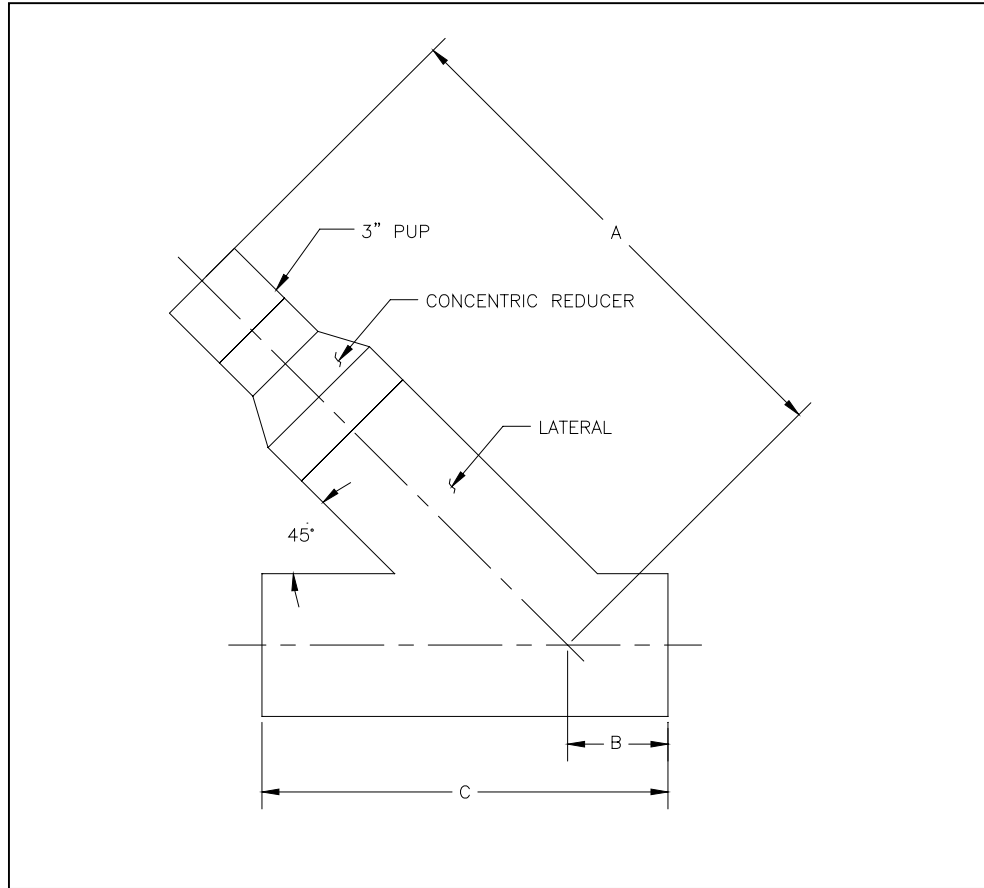
NOM SIZE	A	B	C	PART NO.
(in.)	(in.)	(in.)	(in.)	HDPE
2 X 3	6.45	2.13	8.60	4451338
4 X 6	16.00	8.00	24.00	4451532



ASAHI/AMERICA®

POLY- FLO Piping Systems

REDUCING LATERAL



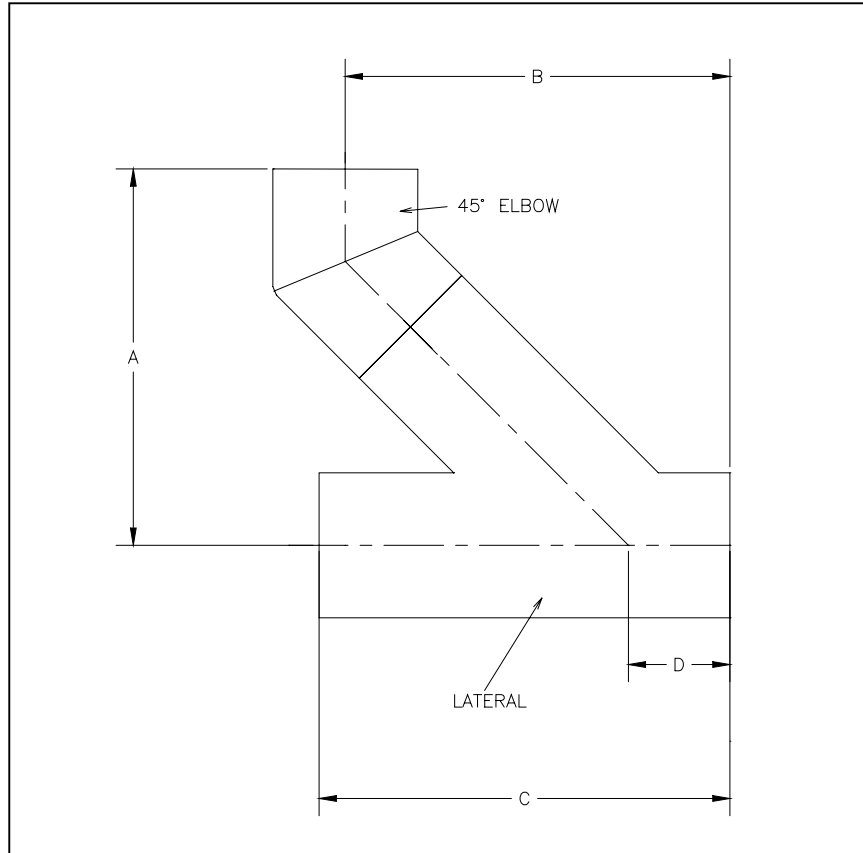
NOM SIZE	A	B	C	PART NO.
(in.)	(in.)	(in.)	(in.)	HDPE
(2 X 1)(3 X 2)	12.20	2.13	8.60	4491338
(4 X 2)(6 X 3)	21.00	8.00	24.00	4491532



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POLY- FLO Piping Systems

LATERAL W/1/8 BEND



NOM SIZE	A	B	C	D	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	HDPE
2 X 3	11.50	7.88	12.00	4.00	4450338
4 X 6	20.50	23.50	24.00	8.00	4450532

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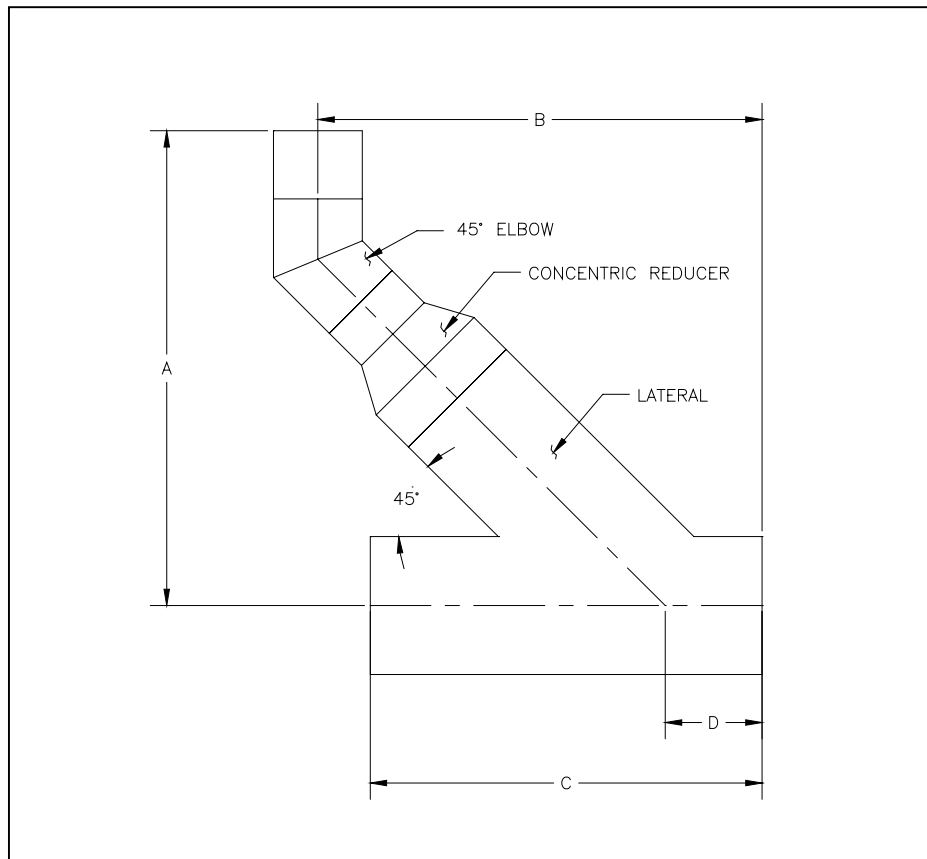
Internet: www.asahi-america.com



ASAHI/AMERICA®

POLY- F LO Piping Systems

REDUCING LATERAL W/1/8 BEND



NOM SIZE	A	B	C	D	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	HDPE
(2 X 1)(3 X 2)	11.75	9.50	8.60	2.13	4490338
(4 X 2)(6 X 3)	20.13	23.38	24.00	8.00	4490532

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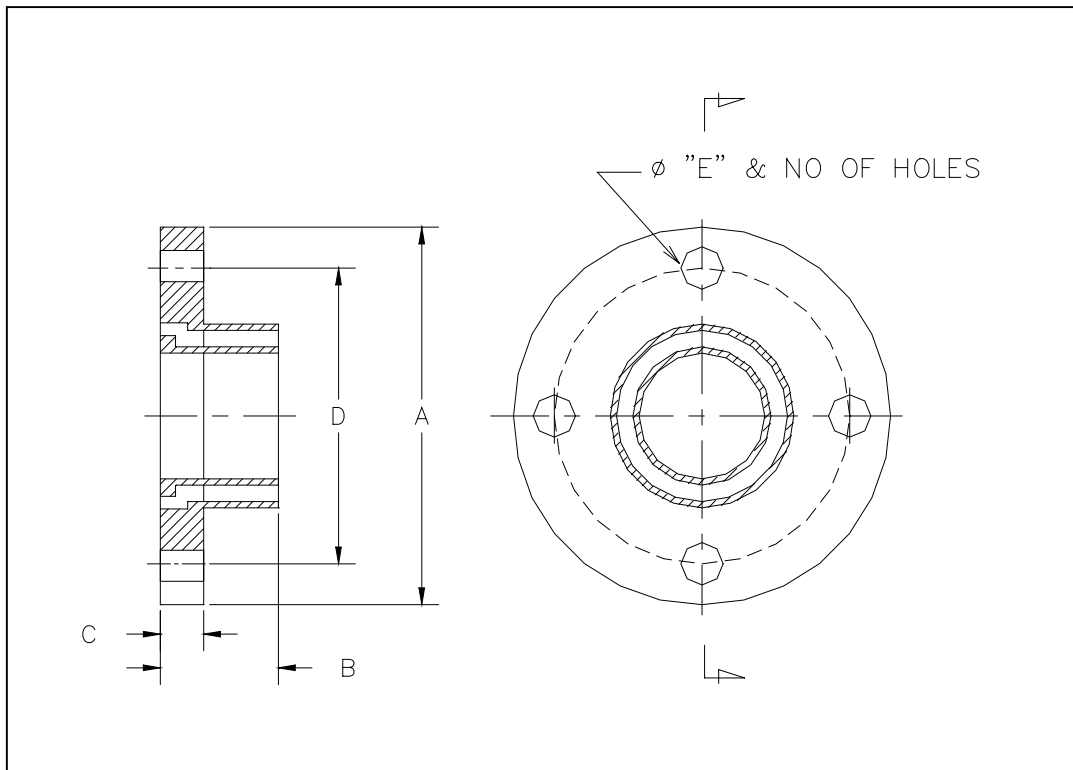
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ASAHI/AMERICA®

POLY- FLO Piping Systems

FLANGE



NOM SIZE	A	B	C	D	E	# OF HOLES	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	Ø (in.)	(in.)	HDPE
1 X 2	4.31	1.52	0.60	3.13	0.50	4 @ 90°	4446249
2 X 3	6.06	1.90	0.70	4.75	0.63	4 @ 90°	4446338
4 X 6	11.00	2.50	1.12	9.50	0.75	8 @ 45°	4446532

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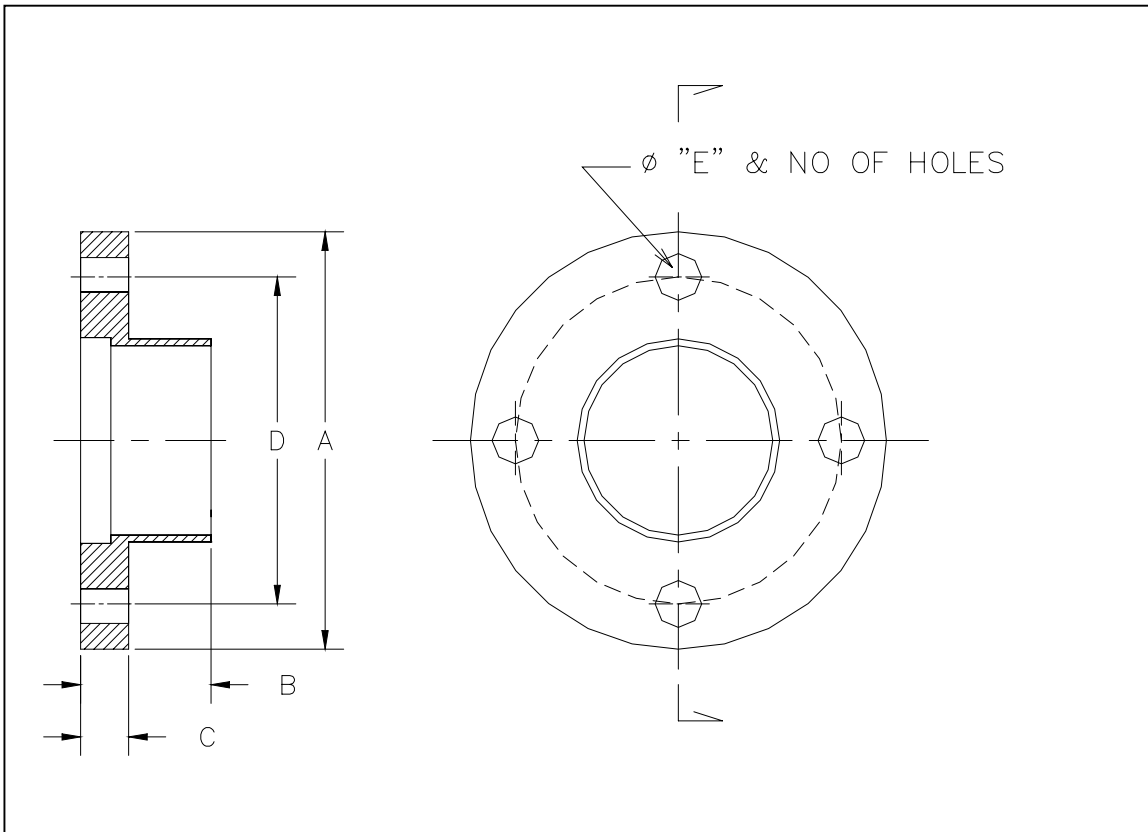
Internet: www.asahi-america.com



ASAHI/AMERICA®

POLY- FLO Piping Systems

OUTER WALL FLANGE



NOM SIZE	A	B	C	D	E	# OF HOLES	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	BPP
1 X 2	4.31	1.52	0.60	3.13	0.50	4 @ 90°	4444249
2 X 3	6.06	1.90	0.70	4.75	0.63	4 @ 90°	4444338
4 X 6	11.00	2.50	1.12	9.50	0.75	8 @ 45°	4444532

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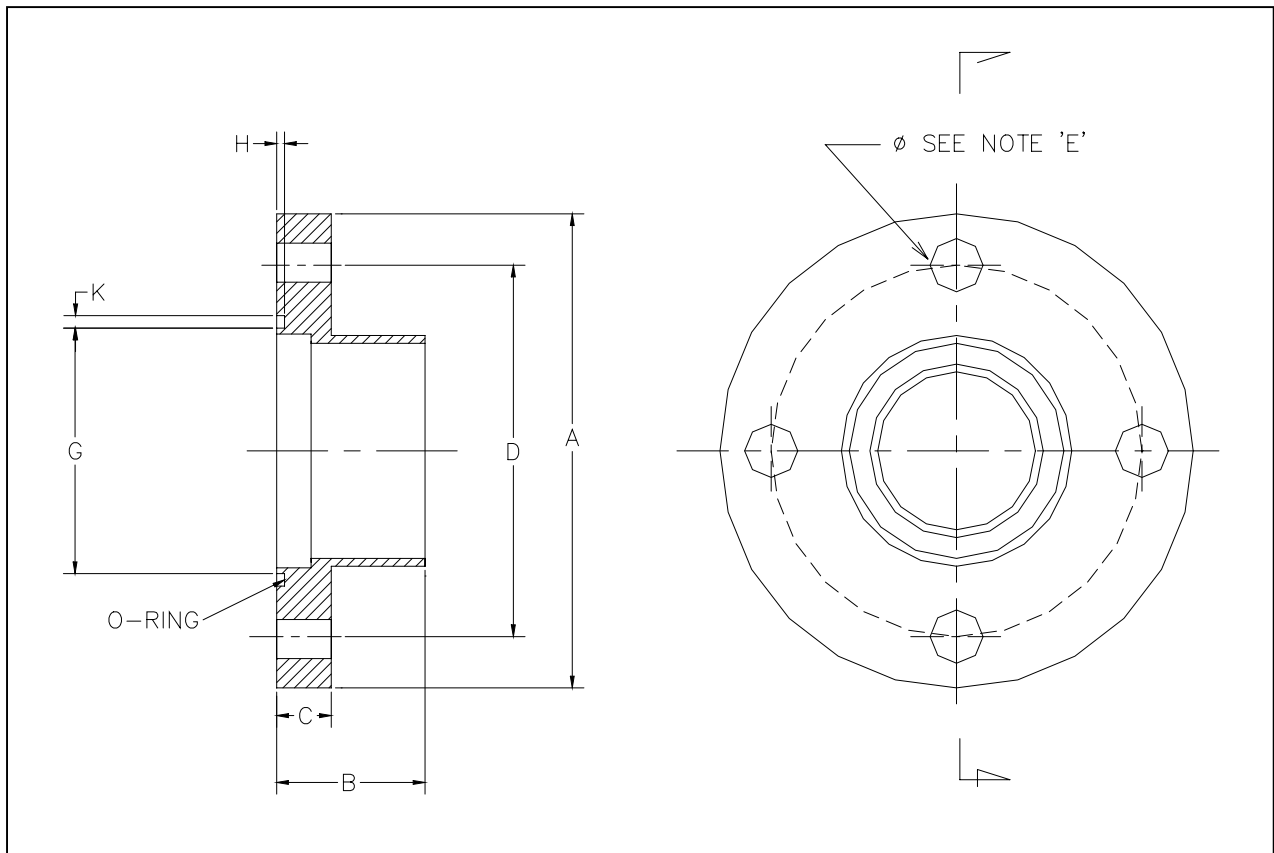
Internet: www.asahi-america.com



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POLY- FLO Piping Systems

OUTER WALL O-RING FLANGE



NOM SIZE	A	B	C	D	E	# OF HOLES	O-RING#	G DIM	K	H	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	Ø (in.)	(in.)		I.D.	WIDTH	DEPTH	HDPE
1 X 2	4.31	1.52	0.60	3.13	0.50	4 @ 90°	2-227	2.109	.177-.187	.101-.107	4441249
2 X 3	6.06	1.90	0.70	4.75	0.63	4 @ 90°	2-340	3.350	.270-.290	.152-.162	4441338
4 X 6	11.00	2.50	1.12	9.50	0.75	8 @ 45°	2-440	6.725	.342-.362	.201-.211	4441532

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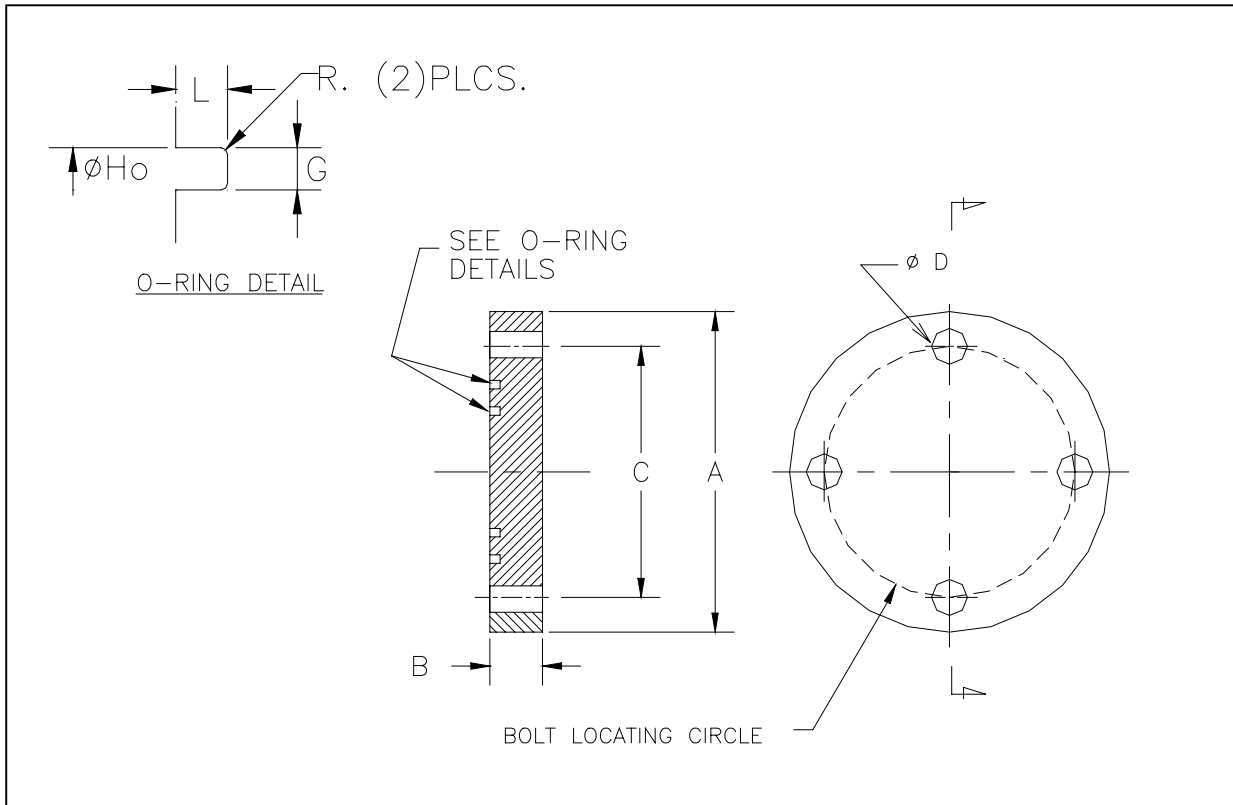
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POLY- FLO Piping Systems

BLIND FLANGE



NOM SIZE	A	B	C	D	B.C.	# OF HOLES	PART NO.
	(in.)	(in.)	(in.)	(in.)	(in.)	OUTER	HDPE
1 X 2	4.313	0.750	3.130	0.750	3.130	4 @ 90°	4442249
2 X 3	6.063	1.000	4.750	0.500	4.750	4 @ 90°	4442338
4 X 6	11.000	1.500	9.500	0.625	9.500	8 @ 90°	4442532
O-RING GROOVE DIMENSION.							
SIZE	No.	No.	H0	L	G	R	
	LOC.		(in.)	(in.)	(in.)	(in.)	
1 X 2	INNER	216	1.387	.101/.107	.177/.187	.010/.025	
	OUTER	227	2.387	.101/.107	.177/.187	.010/.025	
2 X 3	INNER	331	2.645	.152/.162	.270/.290	.020/.035	
	OUTER	340	3.77	.152/.162	.270/.290	.020/.035	
4 X 6	INNER	425	4.025	.201/.211	.342/.362	.020/.035	
	OUTER	440	7.275	.201/.211	.342/.362	.020/.035	

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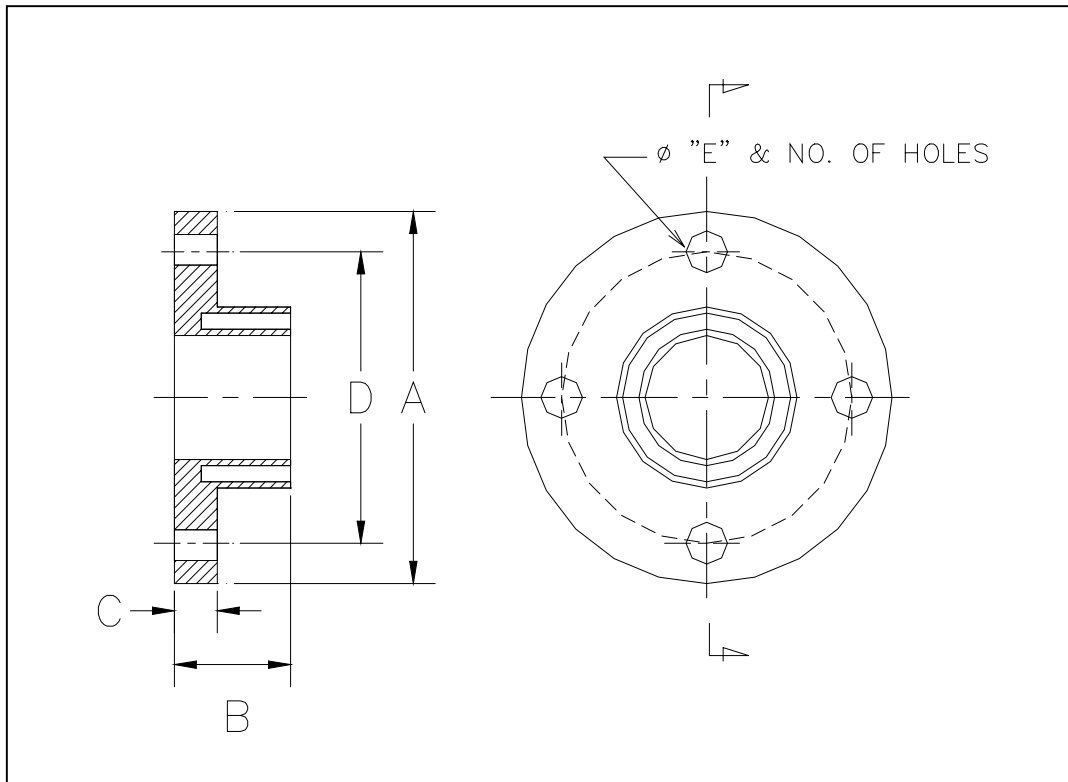
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POLY- FLO Piping Systems

TERMINATION FLANGE



NOM SIZE	A	B	C	D	E	# OF HOLES	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	Ø (in.)	(in.)	HDPE
1 X 2	4.31	1.52	0.60	3.13	0.50	4 @ 90°	4443249
2 X 3	6.06	1.90	0.70	4.75	0.625	4 @ 90°	4443338

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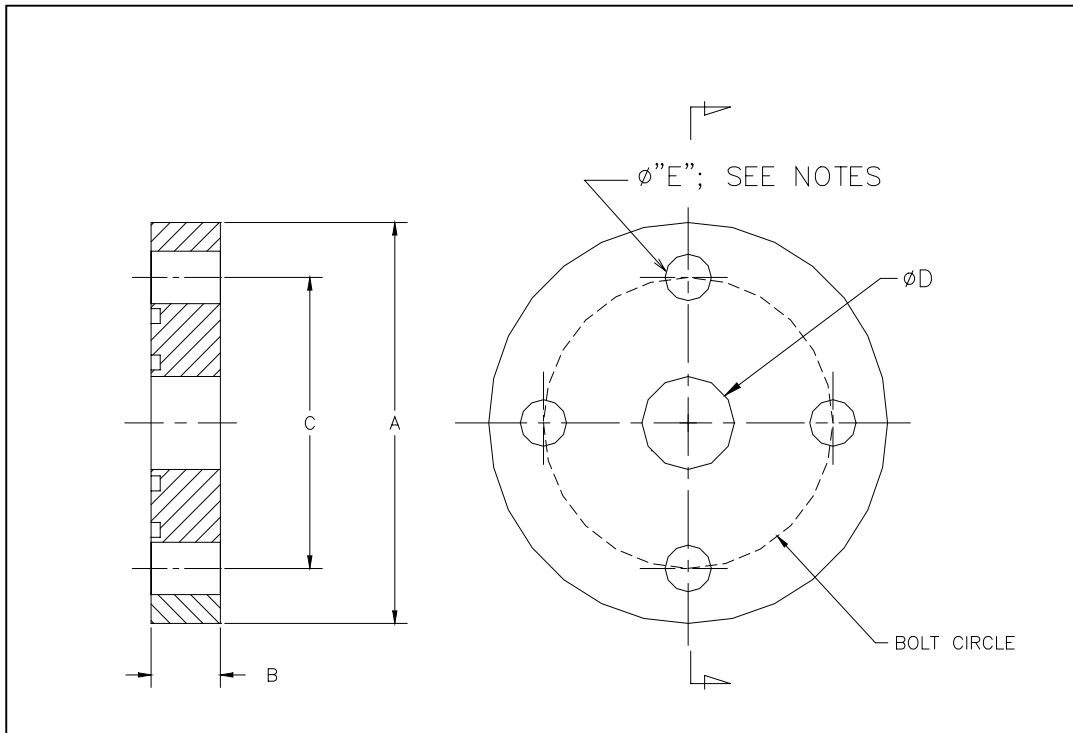
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POLY- FLO Piping Systems

ISOLATION FLANGE



NOM SIZE	A	B	C	D	E	B.C.	# OF HOLES	RING #	RING #	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	Ø (in.)	(in.)	(in.)	INNER	OUTER	HDPE
1 X 2	4.31	0.75	3.13	1.00	0.50	3.13	4 @ 90°	216	227	4440249
2 X 3	6.06	1.10	4.75	1.90	0.68	4.75	4 @ 90°	331	340	4440338
4 X 6	11.00	1.50	9.50	4.06	0.75	9.50	8 @ 45°	425	440	4440532

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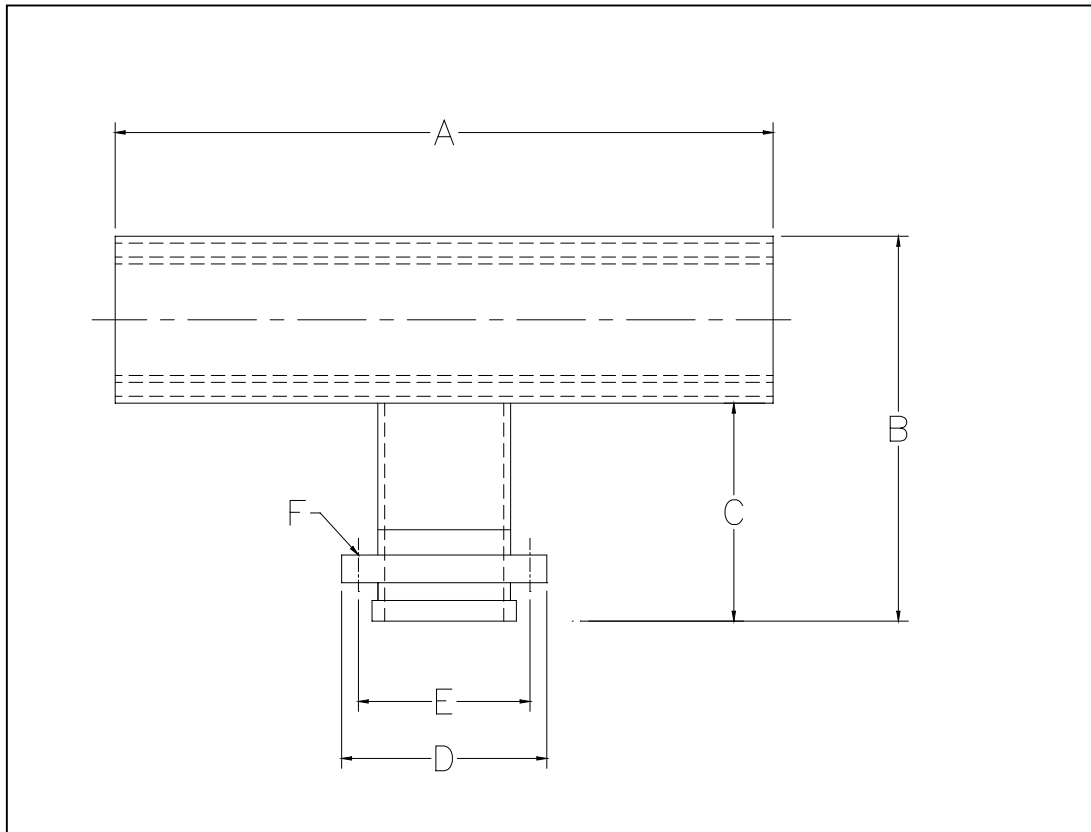
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POLY- FLO Piping Systems

OUTER-WALL FLANGED OUTLET



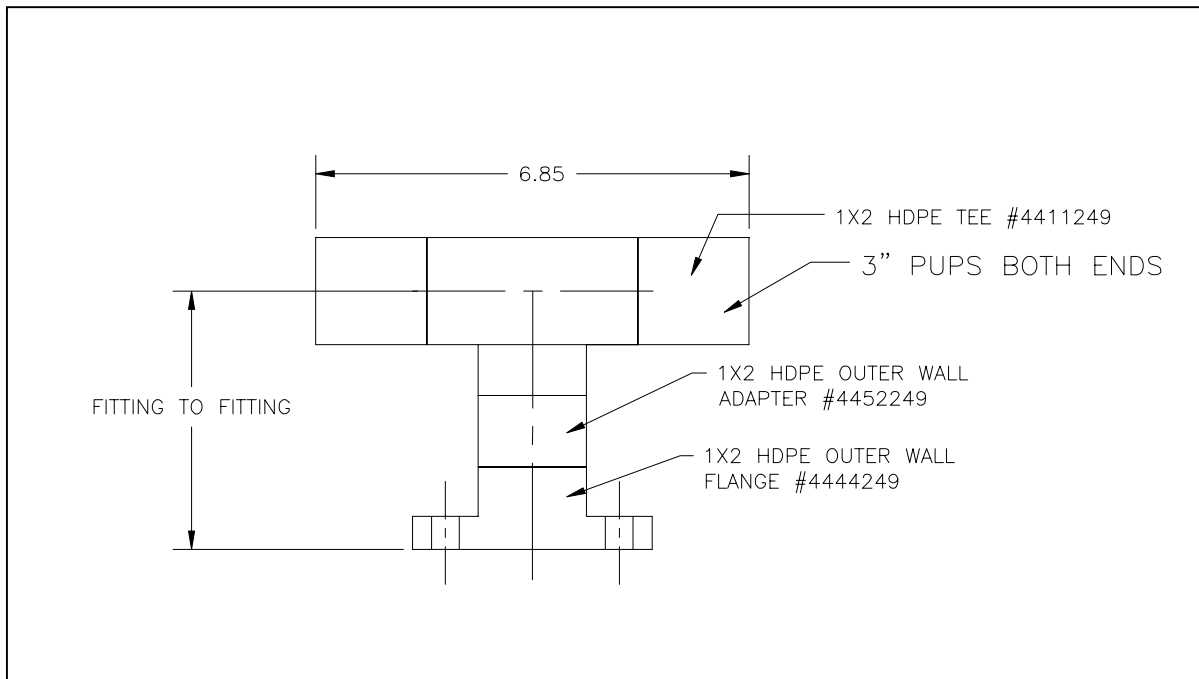
NOM SIZE	A	B	C	D	E	F	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	HDPE
4 X 6	12.00	10.00	4.00	4.250	3.130	4X .625 @ 90°	4492532



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POLY- FLO Piping Systems

OUTER-WALL FLANGED OUTLET



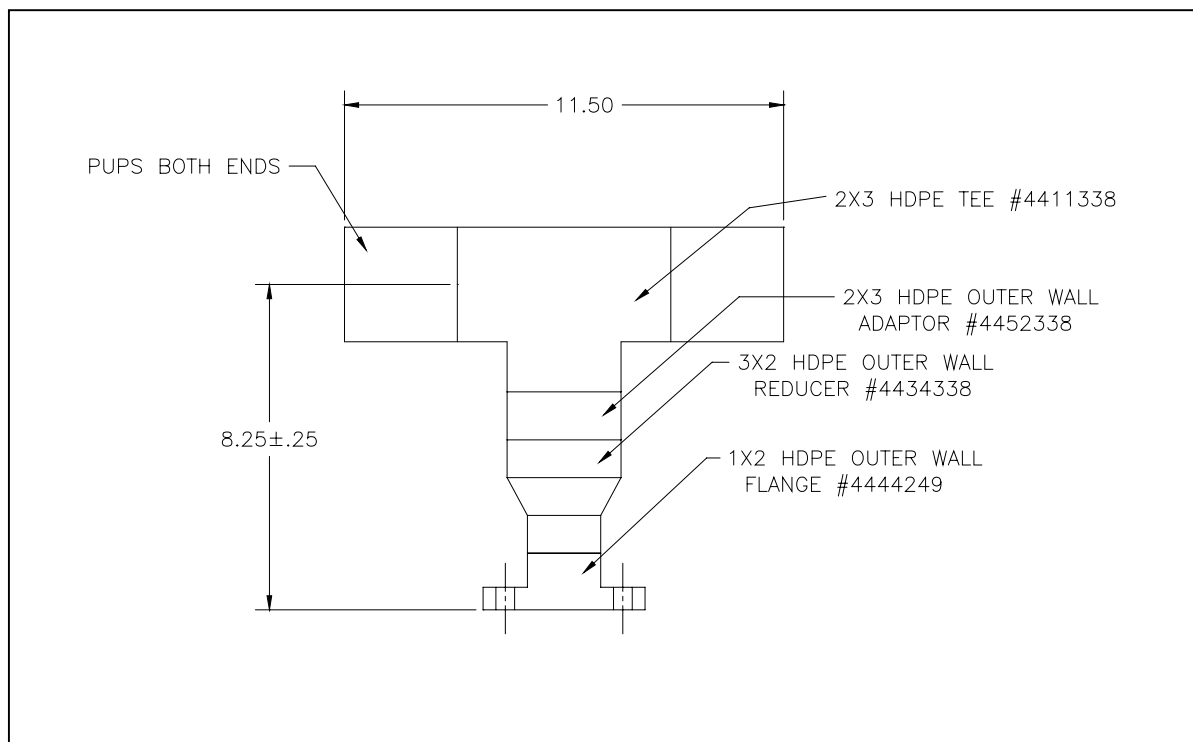
SIZE	PART NUMBER
1X2	4492249



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POLY- FLO Piping Systems

OUTER-WALL FLANGED OUTLET



SIZE	PART NUMBER
2X3	4492338

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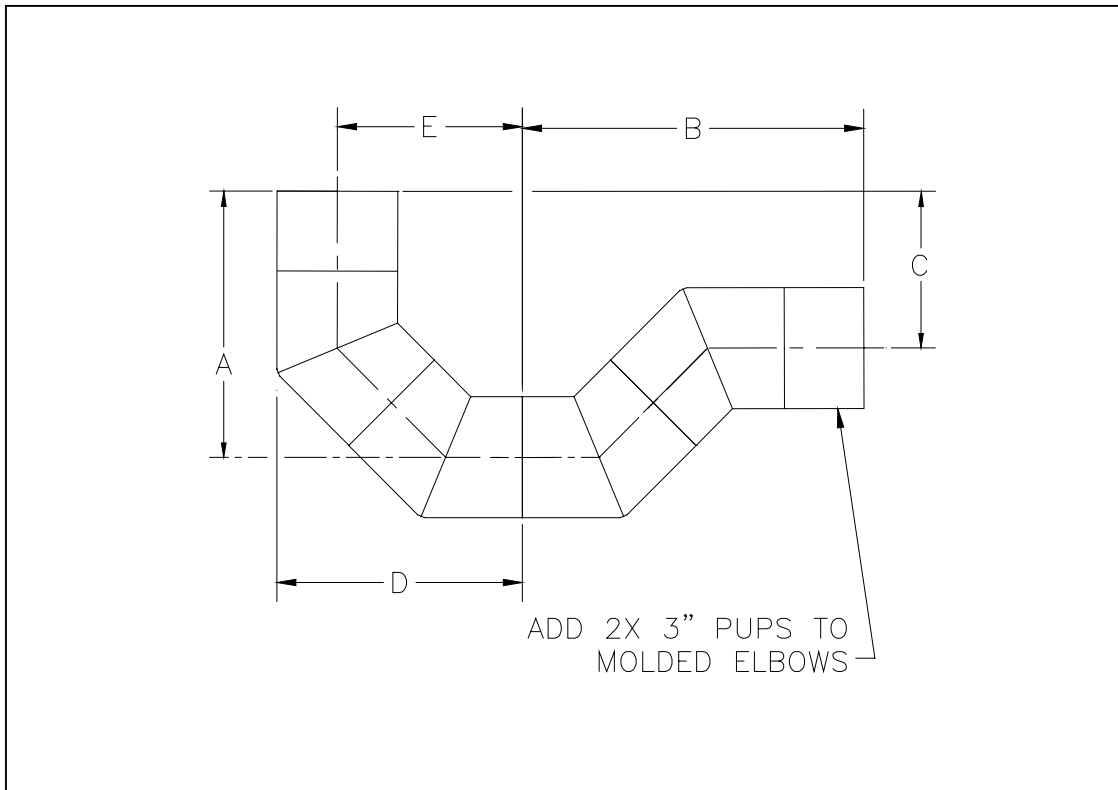
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POLY- FLO Piping Systems

P-TRAP



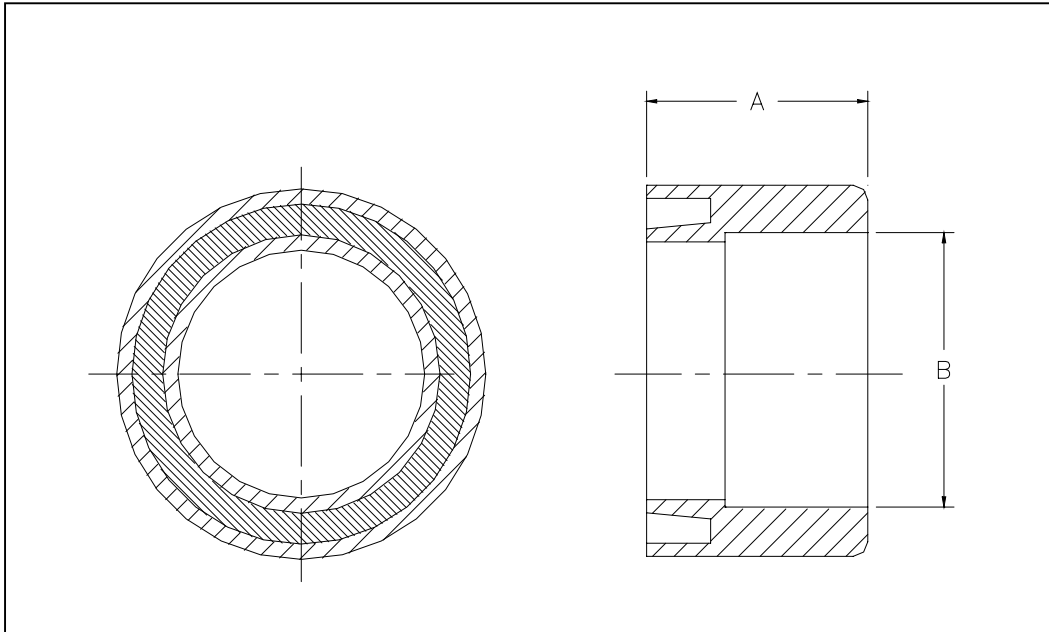
NOM SIZE	A	B	C	D	E	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	HDPE
1 X 2	6.21	7.64	4.33	4.18	3.21	4464249
2 X 3	7.69	9.63	4.94	6.19	4.67	4464338
* 4 X 6	12.07	17.07	5.00	15.08	12.07	4464532



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POLY- FLO Piping Systems

METRIC SOCKET ADAPTER



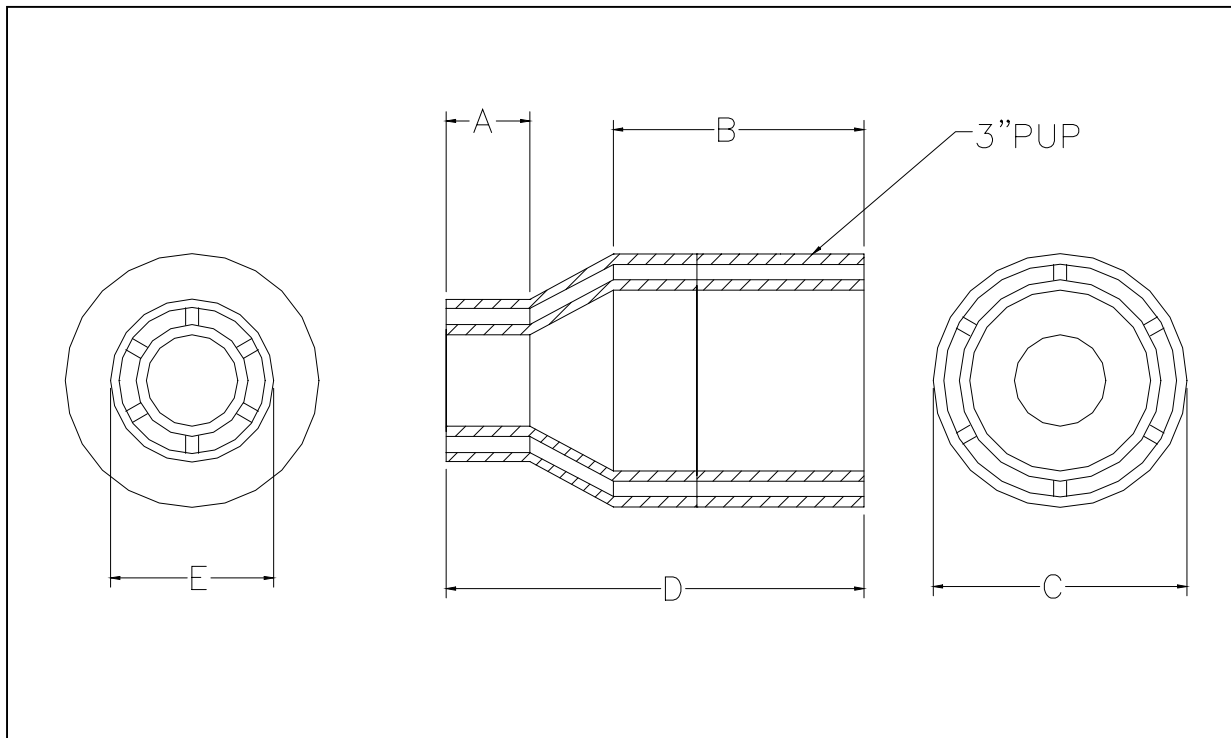
NOM SIZE	A	B	PART NO.
(in.)	(in.)	Ø (in.)	HDPE
1 X 2	1.78	1.26	4479249
2 X 3	1.82	2.48	4479338
4 X 6	3.19	4.33	4479532



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POLY- FLO Piping Systems

CONCENTRIC REDUCER



NOM SIZE	A	B	C	D	E	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	HDPE
(2 x 1) (3 x 2)	1.00	3.00	3.04	5.00	1.95	4435338
(4 x 2) (6 x 3)	1.00	3.00	6.08	6.00	3.04	4435532

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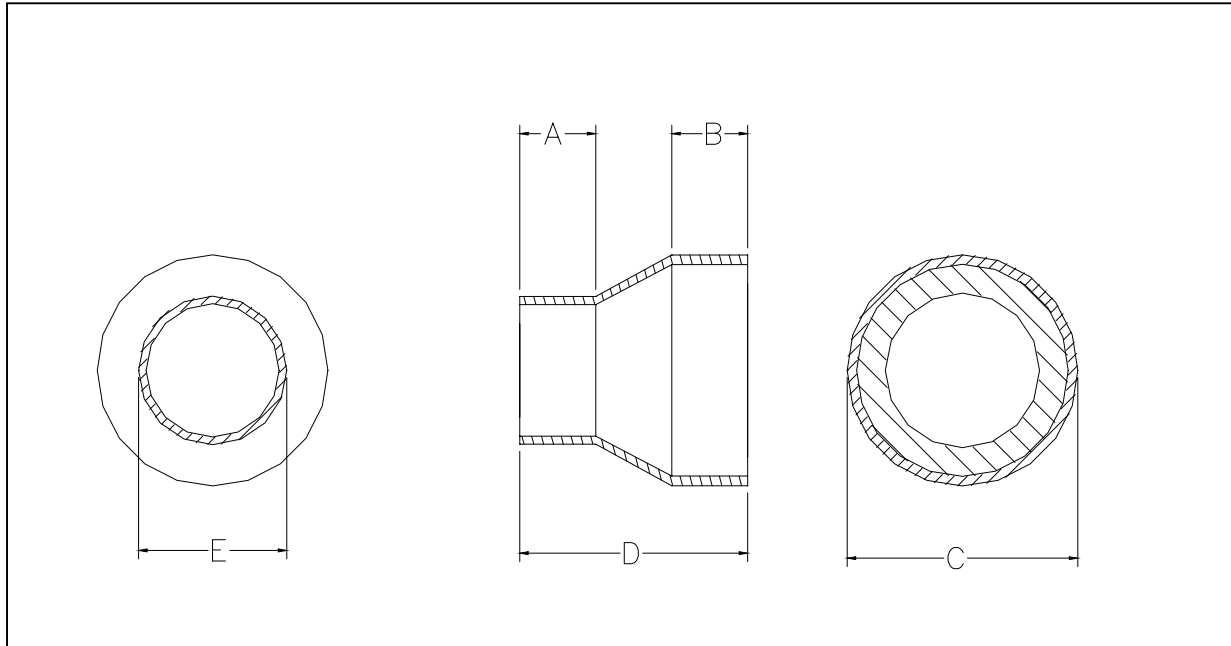
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POLY- FLO Piping Systems

OUTER-WALL REDUCER



NOM SIZE	A	B	C	D	E	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	HDPE
(3 X 2)	1.00	1.00	3.04	3.00	1.95	4434338
(6 X 3)	1.00	1.00	6.08	4.00	3.04	4434532

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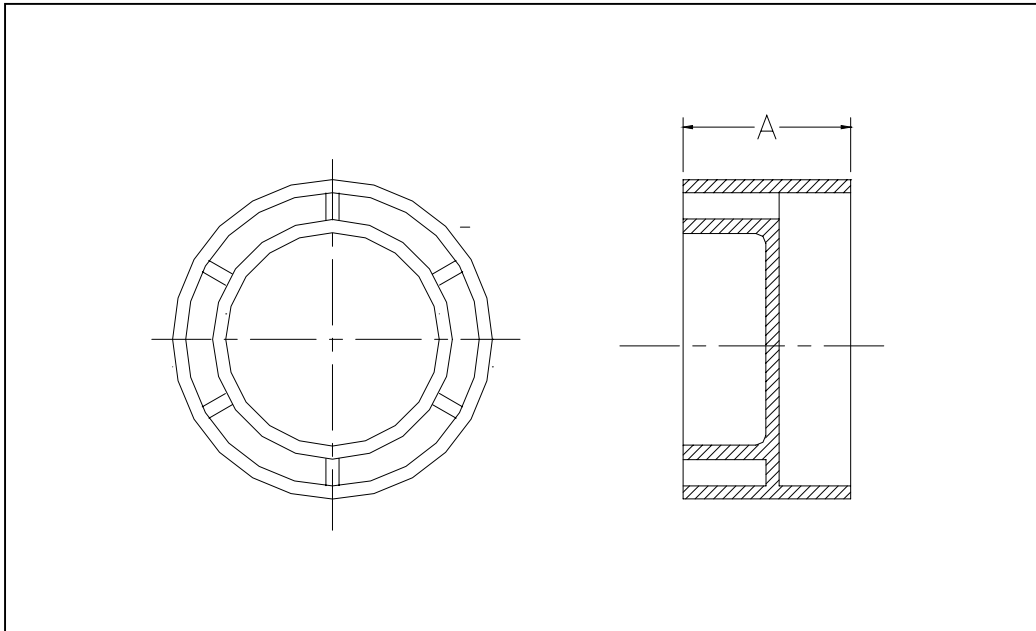
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POLY- FLO Piping Systems

OUTER-WALL ADAPTER



N O M S I Z E	A	P A R T N O .
(i n .)	(i n .)	H D P E
1 X 2	1 . 3 0	4 4 5 2 2 4 9
2 X 3	1 . 2 7	4 4 5 2 3 3 8
4 X 6	3 . 1 9	4 4 5 2 5 3 2

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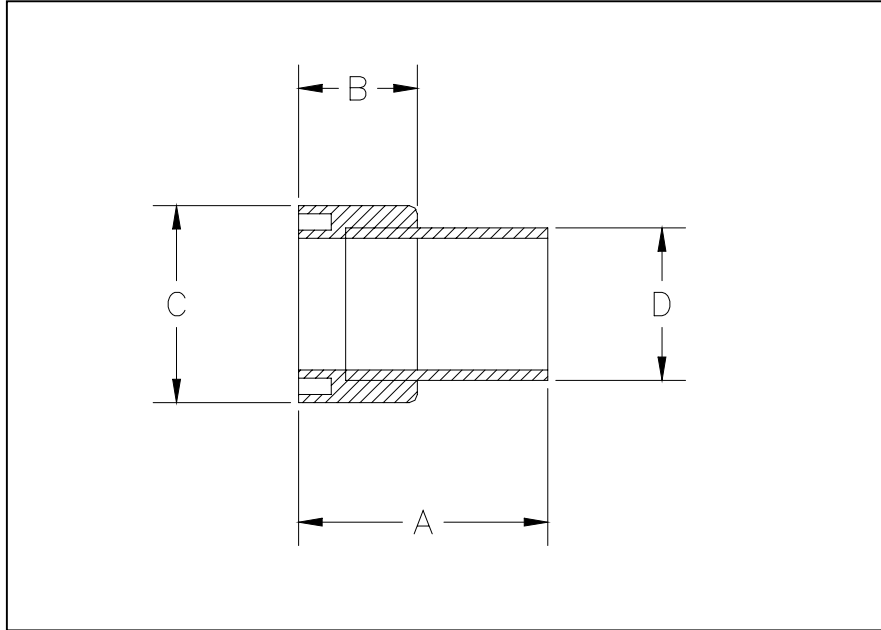
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POLY- FLO Piping Systems

IPS SPIGOT ADAPTER



NOM SIZE	A	B	C	D	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	HDPE
1 X 2*	3.78	1.78	1.95	1.32	4478249
2 X 3*	3.82	1.82	3.04	2.38	4478338
4 X 6	3.50	2.00	6.08	4.50	4478532

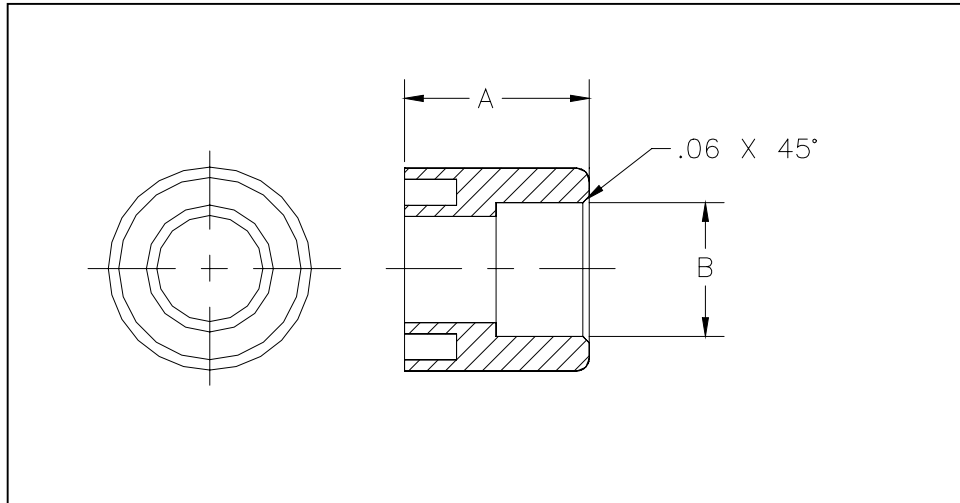
*FABRICATED



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POLY- FLO Piping Systems

IPS SOCKET ADAPTER



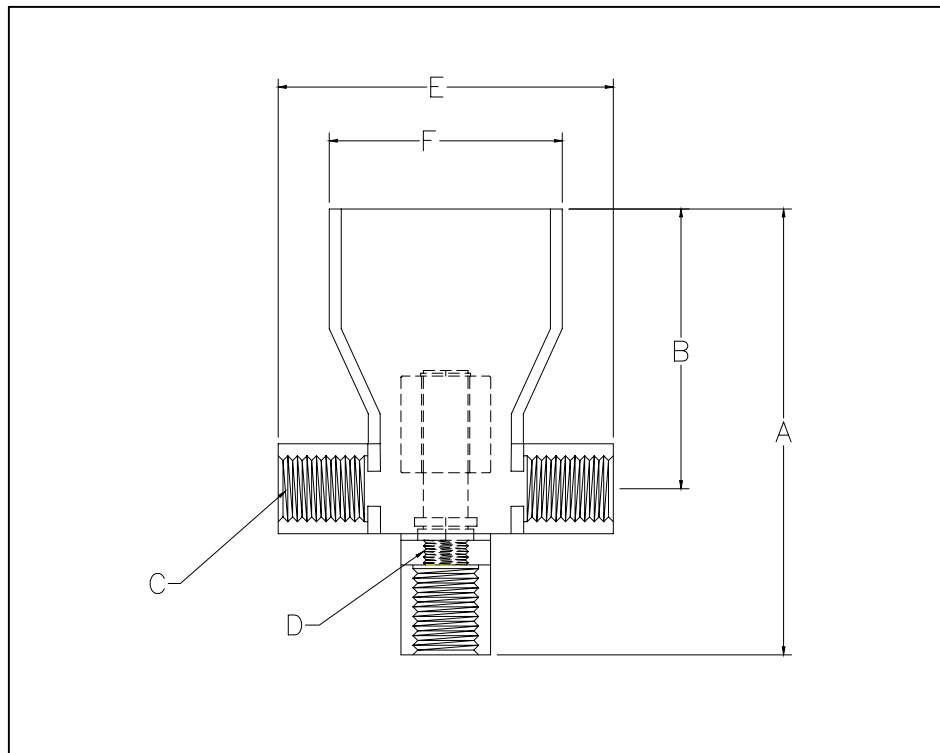
NOM SIZE	A	B	PART NO.
(in.)	(in.)	(in.)	HDPE
1 x 2	1.78	1.32	4429249
2 x 3	1.82	2.38	4429338
4 x 6	3.19	4.50	4429532



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POLY- FLO Piping Systems

FLOAT SWITCH ADAPTER



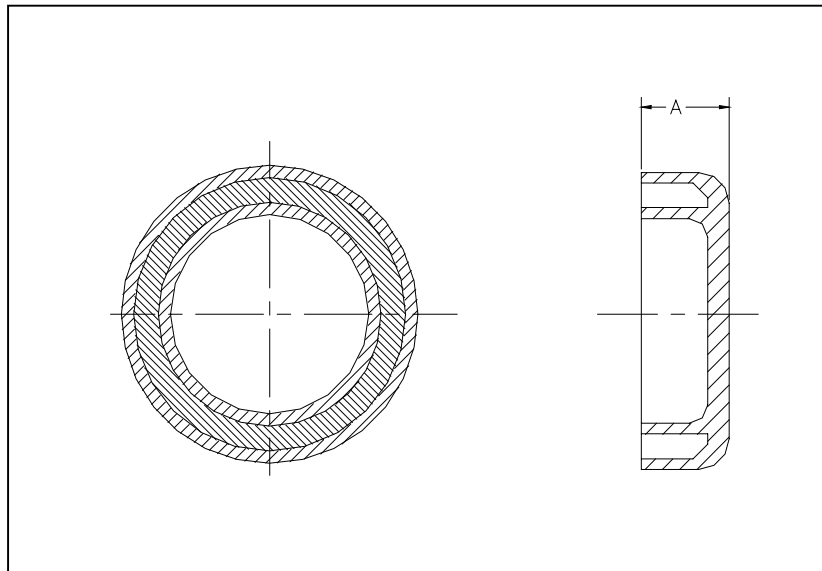
NOM SIZE	A	B	C	D	E	F	PART NO.
(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	HDPE
1X2	3.72	2.16	1/2"NPT	1/8"NPT	2.80	1.95	4453249



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POLY- FLO Piping Systems

END/TEST CAP



N O M S I Z E	A	P A R T N O .
(i n .)	(i n .)	H D P E
1 X 2	0 . 9 2	4 4 2 1 2 4 9
2 X 3	0 . 9 0	4 4 2 1 3 3 8
4 X 6	1 . 7 3	4 4 2 1 5 3 2

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