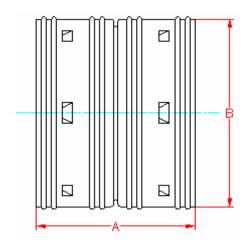
EXTERNAL SNAP COUPLER

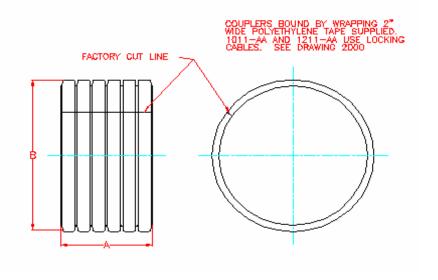
PART #	PIPE SIZE	А	В
0312AA	3 in (75 mm)	4.0 in (102 mm)	4.0 in (102 mm)
	4 in	4.3 in	5.1 in
0412AA*	(100 mm)	(108 mm)	(130 mm)
0512AA	5 in	4.4 in	6.3 in
051ZAA	(125 mm)	(111 mm)	(159 mm)
0612AA	6 in	5.6 in	7.4 in
0012AA	(150 mm)	(143 mm)	(187 mm)
0812AA	8 in	6.0 in	10.0 in
UOTZAA	(200 mm)	(152 mm)	(254 mm)
1012AA	10 in	10.3 in	12.5 in
IUIZAA	(250 mm)	(260 mm)	(318 mm)



SINGLE WALL SPLIT COUPLER

		T	
PART#	PIPE SIZE	Α	В
0311AA	3 in	3.0 in	4.0 in
USTIAA	(75 mm)	(76 mm)	(102 mm)
0411AA	4 in	3.8 in	5.1 in
UHITAA	(100 mm)	(95 mm)	(130 mm)
0511AA	5 in	4.0 in	6.3 in
USTIAA	(125 mm)	(102 mm)	(159 mm)
061100	6 in	4.0 in	7.4 in
0611AA	6 in (150 mm)	4.0 in (102 mm)	7.4 in (187 mm)
0611AA 0811AA*	(150 mm)	(102 mm)	(187 mm)
0811AA*	(150 mm) 8 in	(102 mm) 6.0 in	(187 mm) 10.0 in
	(150 mm) 8 in (200 mm)	(102 mm) 6.0 in (152 mm)	(187 mm) 10.0 in (254 mm)
0811AA*	(150 mm) 8 in (200 mm) 10 in	(102 mm) 6.0 in (152 mm) 5.5 in	(187 mm) 10.0 in (254 mm) 12.5 in

^{*} DENOTES PARTS THAT CAN ALSO BE USED ON DUAL WALL PIPE

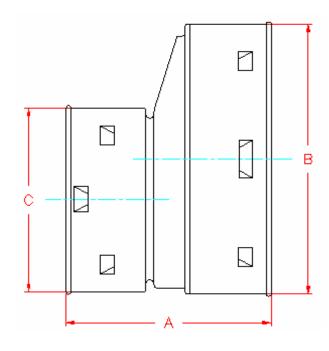


ADVANCED DRAINAGE SYSTEMS, INC.

DRAWING #:	1000	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.22.07
REVISIONS:	NJP	06.12.07

SINGLE WALL SNAP REDUCING COUPLER

PART #	PIPE SIZE	А	В	С
0314AA	4 x 3 in	4.6 in	5.1 in	4.0 in
	(100 x 75 mm)	(118 mm)	(130 mm)	(102 mm)
0514AA	5 x 4 in	5.0 in	6.3 in	5.1 in
0014/7/	(125 x 100 mm)	(127 mm)	(159 mm)	(130 mm)
0614AA	6 x 4 in	5.8 in	7.4 in	5.1 in
0014AA	(150 x 100 mm)	(146 mm)	(187 mm)	(130 mm)
	0 5 :	- o ·	7.4:	00.
051644	6 x 5 in	5.8 in	7.4 in	6.3 in
0516AA	6 X 5 In (150 X 125 mm)	5.8 in (147 mm)	7.4 in (187 mm)	6.3 in (159 mm)
0516AA 0816AA	(150 x 125 mm)	(147 mm)	(187 mm)	(159 mm)
0816AA	(150 x 125 mm) 8 x 6 in	(147 mm) 5.8 in	(187 mm) 10.0 in	(159 mm) 7.4 in
	(150 x 125 mm) 8 x 6 in (200 x 150 mm)	(147 mm) 5.8 in (146 mm)	(187 mm) 10.0 in (254 mm)	(159 mm) 7.4 in (187 mm)
0816AA	(150 x 125 mm) 8 x 6 in (200 x 150 mm) 10 x 8 in	(147 mm) 5.8 in (146 mm) 10.0 in	(187 mm) 10.0 in (254 mm) 12.5 in	(159 mm) 7.4 in (187 mm) 10.0 in

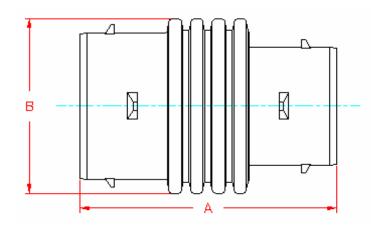




DRAWING #:	1005	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.22.07
REVISIONS:	NJP	06.12.07

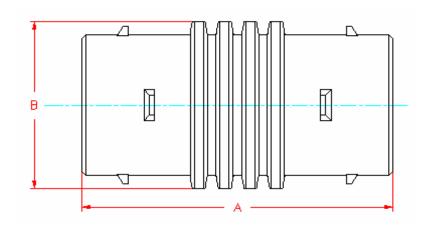
INTERNAL REDUCING COUPLER

PART #	PIPE SIZE	А	В
0425AA	5 x 4 in	8.8 in	5.9 in
	(125 x 100 mm)	(222 mm)	(149 mm)
0526AA	6 x 5 in	8.8 in	7.0 in
	(150 x 125 mm)	(222 mm)	(178 mm)



INTERNAL COUPLER

PART #	PIPE SIZE	А	В
0315AA	3 in	6.0 in	3.5 in
	(75 mm)	(152 mm)	(89 mm)
0415AA	4 in	8.3 in	4.8 in
0410///	(100 mm)	(210 mm)	(121 mm)
0417AA	4 in	6.1 in	4.8 in
041777	(100 mm)	(156 mm)	(121 mm)
0515AA	5 in	8.3 in	5.9 in
0313AA	(125 mm)	(210 mm)	(149 mm)
	0 :	00:	
061544	6 in	8.3 in	7.0 in
0615AA	6 in (150 mm)	8.3 in (210 mm)	7.0 in (178 mm)
	_		_
0615AA 0815AA	(150 mm)	(210 mm)	(178 mm)
	(150 mm) 8 in	(210 mm) 11.5 in	(178 mm) 9.1 in

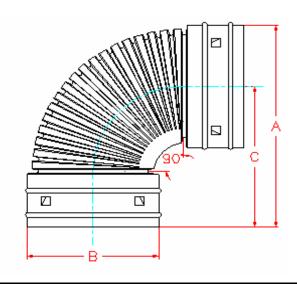




DRAWING #:	1010	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.22.07
REVISIONS:	NJP	06.12.07

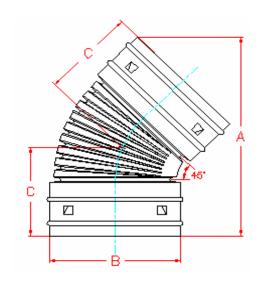
90°SNAP ELBOW

PART #	PIPE SIZE	А	В	С
0390AA	3 in (75 mm)	7.4 in (187 mm)	4.0 in (102 mm)	5.4 in (137 mm)
0490AA	4 in (100 mm)	7.9 in (200 mm)	5.1 in (130 mm)	5.3 in (133 mm)



45°SNAP ELBOW

PART #	PIPE SIZE	А	В	С
0445AA	4 in	7.5 in	5.1 in	3.8 in
U445AA	(100 mm)	(191 mm)	(130 mm)	(95 mm)

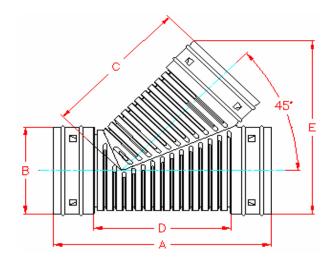


ADVANCED DRAINAGE SYSTEMS, INC.

DRAWING #:	1015	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

SINGLE WALL WYE

PART #	PIPE SIZE	Α	В	С	D	E
0322AA	3 in (75 mm)	10.5 in (267 mm)	4.0 in (102 mm)	7.0 in (178 mm)	6.4 in (162 mm)	8.4 in (213 mm)
0422AA	4 in	11.6 in	5.1 in	7.6 in	7.3 in	9.8 in
	(100 mm)	(295 mm)	(130 mm)	(194 mm)	(184 mm)	(248 mm)
0522AA	5 in	13.6 in	6.3 in	9.3 in	8.8 in	11.9 in
	(125 mm)	(346 mm)	(159 mm)	(235 mm)	(222 mm)	(302 mm)
0622AA	6 in	16.0 in	7.4 in	11.1 in	11.4 in	14.1 in
	(150 mm)	(406 mm)	(187 mm)	(283 mm)	(289 mm)	(359 mm)
0822AA	8 in	19.3 in	10.0 in	13.5 in	14.9 in	18.8 in
	(200 mm)	(489 mm)	(254 mm)	(343 mm)	(378 mm)	(476 mm)

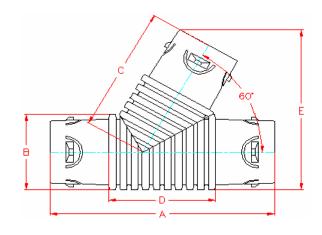




DRAWING #:	1020	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
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SINGLE WALL INTERNAL WYE

PART #	PIPE SIZE	Α	В	С	D	E
0321AA	3 in	9.9 in	3.5 in	5.8 in	4.7 in	7.5 in
0321AA	(75 mm)	(250 mm)	(89 mm)	(147 mm)	(119 mm)	(190 mm)

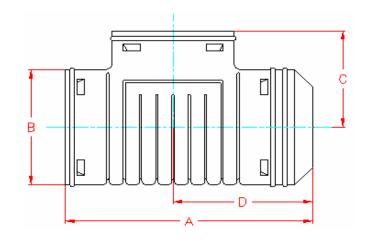




DRAWING #:	1021	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	TJR	10.17.07

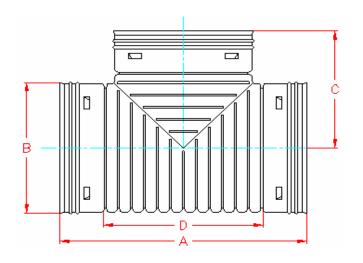
BLIND TEE

PART #	PIPE SIZE	Α	В	С	D
0341AA	3 in	10.0 in	4.0 in	4.3 in	5.8 in
0041707	(75 mm)	(254 mm)	(102 mm)	(108 mm)	(146 mm)
0441AA	4 in	12.0 in	5.1 in	4.0 in	7.5 in
0441777	(100 mm)	(305 mm)	(130 mm)	(6 mm)	(191 mm)
0541AA	5 in	12.5 in	6.3 in	5.9 in	6.8 in
0341AA	(125 mm)	(318 mm)	(159 mm)	(149 mm)	(171 mm)
0641AA	6 in	14.0 in	7.4 in	6.3 in	7.8 in
0041AA	(150 mm)	(356 mm)	(187 mm)	(159 mm)	(197 mm)
0841AA	8 in	20.3 in	9.9 in	10.5 in	10.8 in
0041AA	(200 mm)	(514 mm)	(251 mm)	(267 mm)	(273 mm)
1041AA	10 in	21.5 in	12.3 in	12.3 in	10.8 in
1041AA	(250 mm)	(546 mm)	(311 mm)	(311 mm)	(273 mm)



SNAP TEE

PART#	PIPE SIZE	Α	В	С	D
0321AA	3 in (75 mm)	8.3 in (210 mm)	4.0 in (102 mm)	4.3 in (108 mm)	4.5 in (114 mm)
0421AA	4 in (100 mm)	9.5 in (241 mm)	5.1 in (130 mm)	4.0 in (102 mm)	5.5 in (140 mm)
0525AA	5 in (125 mm)	10.9 in (276 mm)	6.3 in (159 mm)	5.9 in (149 mm)	5.6 in (143 mm)
0626AA	6 in (150 mm)	12.5 in (318 mm)	7.4 in (187 mm)	6.3 in (159 mm)	7.8 in (197 mm)

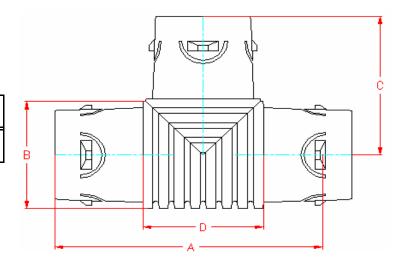




DRAWING #:	1025	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

INTERNAL SNAP TEE

PART #	PIPE SIZE	А	В	С	D
0321AAIN	3 in	9.1 in	3.5 in	4.6 in	3.7 in
	(75 mm)	(231 mm)	(89 mm)	(116 mm)	(94 mm)



ADVANCED DRAINAGE SYSTEMS, INC.

 DRAWING #:
 1026

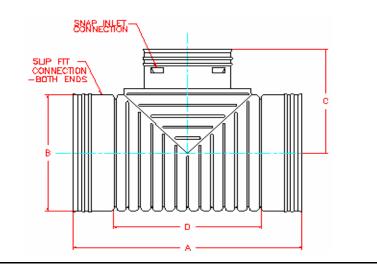
 DRAWN BY:
 CRM
 09.11.06

 APPROVED BY:
 JCB
 06.25.07

 REVISIONS:
 NJP
 06.12.07

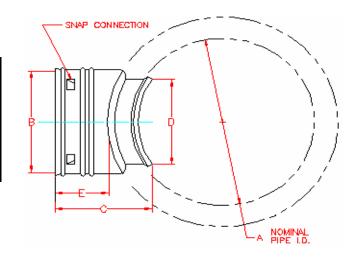
REDUCING TEE

PART #	PIPE SIZE	А	В	С	D
0523AA	5 x 3 in (125 x 75 mm)	11.5 in (292 mm)	4.0 in (102 mm)	6.0 in (152 mm)	7.0 in (178 mm)
0524AA	5 x 4 in	10.8 in	5.1 in	6.0 in	5.5 in
	(125 x 100 mm)	(273 mm)	(130 mm)	(6 mm)	(140 mm)
0624AA	6 x 4 in	12.5 in	6.3 in	8.5 in	6.5 in
	(150 x 100 mm)	(318 mm)	(159 mm)	(216 mm)	(165 mm)
0625AA	6 x 5 in	12.5 in	7.4 in	8.5 in	6.5 in
	(150 x 125 mm)	(318 mm)	(187 mm)	(216 mm)	(165 mm)



TAP TEE

PART #	PIPE SIZE	А	В	С	D	Е
0350AA	3 in	6 & 8 in	4.0 in	3.8 in	2.8 in	2.4 in
00007171	(75 mm)	(150 mm) (200 mm)	(102 mm)	(95 mm)	(70 mm)	(60 mm)
0450AA	4 in	6 & 8 in	5.1 in	4.5 in	3.8 in	2.5 in
0430AA	(100 mm)	(150 mm) (200 mm)	(130 mm)	(114 mm)	(95 mm)	(64 mm)
0410AA	4 in	10 & 12 in	5.1 in	5.3 in	3.8 in	2.8 in
0 4 10AA	(100 mm)	(250 mm) (300 mm)	(130 mm)	(133 mm)	(95 mm)	(70 mm)

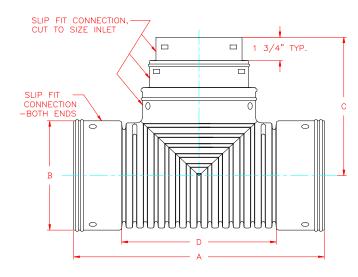


ADVANCED GRAINAGE SYSTEMS, INC.

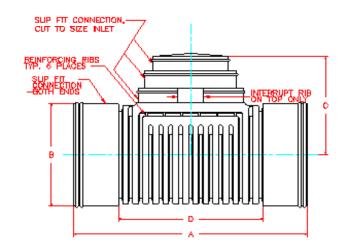
DRAWING #:	1030	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

MULTIPLE TEE

PART #	PIPE SIZE	Α	В	С	D
0644AA	6 in	11.5 in	7.4 in	9.5 in	5.8 in
	(150 mm)	(292 mm)	(187 mm)	(241 mm)	(146 mm)
0844AA	8 in	18.8 in	9.9 in	10.5 in	13.0 in
004477	(200 mm)	(476 mm)	(251 mm)	(6 mm)	(330 mm)
1044AA	10 in	21.0 in	12.3 in	11.8 in	15.0 in
1044AA	(250 mm)	(533 mm)	(311 mm)	(298 mm)	(381 mm)
1244AA	12 in	27.4 in	15.3 in	14.3 in	20.5 in
124488	(300 mm)	(695 mm)	(387 mm)	(362 mm)	(521 mm)



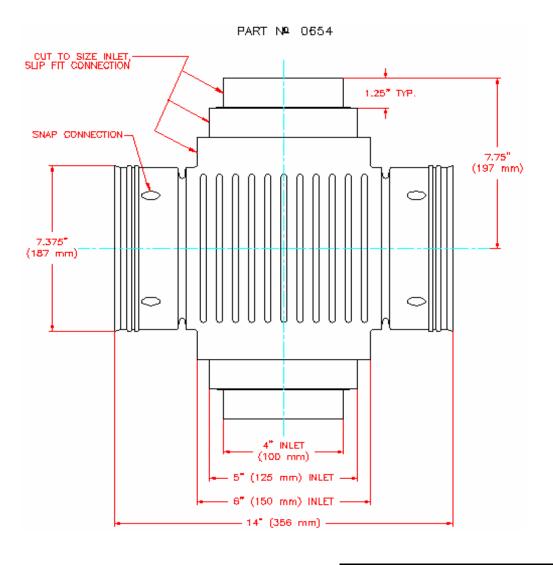
PART #	PIPE SIZE	Α	В	С	D
1247AA	12 in	26.1 in	14.7 in	15.0 in	20.3 in
124177	(300 mm)	(664 mm)	(373 mm)	(381 mm)	(514 mm)
1547ΛΛ	15 in	29.6 in	18.0 in	18.4 in	22.3 in
1547AA	15 in (375 mm)	29.6 in (753 mm)	18.0 in (457 mm)	18.4 in (467 mm)	22.3 in (565 mm)
1547AA 1847AA					





DRAWING #:	1035	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	TJR	09/02/11

MULTIPLE CROSS TEE

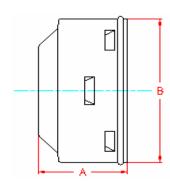


ADVANCED DRAINAGE SYSTEMS, INC.

DRAWING #:	1040	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
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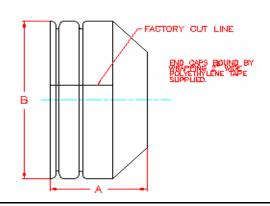
SNAP END CAP

PART#	PIPE SIZE	А	В
0332AA	3 in (75 mm)	1.9 in (48 mm)	4.0 in (102 mm)
0432AA	4 in	2.8 in	5.1 in
0402777	(100 mm)	(70 mm)	(130 mm)
0832AA	8 in	4.3 in	9.9 in
0032AA	(200 mm)	(108 mm)	(251 mm)
1032AA	10 in	5.0 in	12.5 in
1032AA	(250 mm)	(127 mm)	(318 mm)



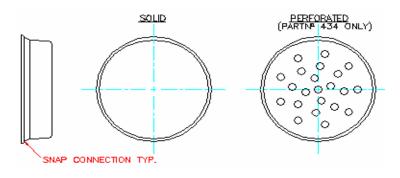
SPLIT END CAP

PART#	PIPE SIZE	А	В
0331AA	3 in	3.3 in	4.0 in
	(75 mm)	(83 mm)	(102 mm)
0431AA	4 in (100 mm)	2.8 in (70 mm)	5.1 in (130 mm)
0531AA	5 in	4.3 in	6.3 in
	(125 mm)	(108 mm)	(159 mm)
0631AA	6 in	3.3 in	7.4 in
	(150 mm)	(83 mm)	(187 mm)



INTERNAL END PLUG

PART#	PIPE SIZE	TYPE
0333AA	3 in (75 mm)	SOLID
0433AA	4 in (100 mm)	SOLID
0533AA	5 in (125 mm)	SOLID
0633AA	6 in (150 mm)	SOLID
0434AA	4 in (100 mm)	PERFORATED

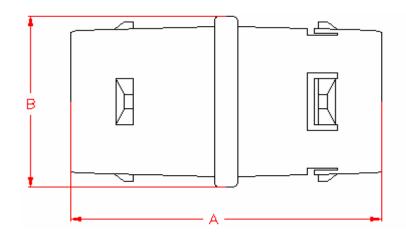




DRAWING #:	1045	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
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INTERNAL SNAP PLUG

PART #	PIPE SIZE	Α	В
0332AAIN	3 in	6.0 in	3.5 in
	(75 mm)	(152 mm)	(89 mm)

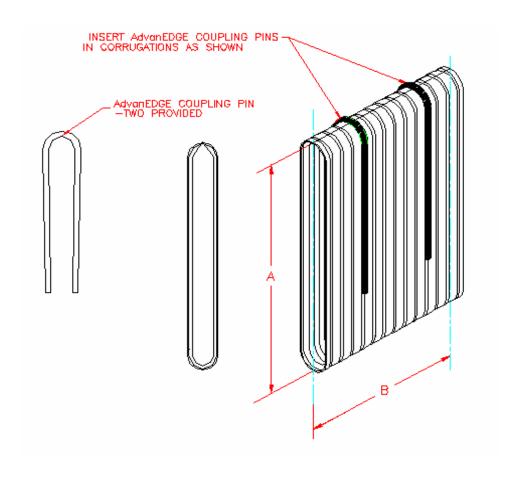




DRAWING #:	1046	
DRAWN BY:	CRM	09.11.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
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${\sf AdvanEDGE_{\sf TM}} \ {\sf EXTERNAL} \ {\sf SPLIT} \ {\sf COUPLERS}$

PART #	PIPE SIZE	А	В
1411AA	12 in	12.9 in	8.5 in
	(300 mm)	(327 mm)	(216 mm)
1611AA	18 in	18.1 in	8.5 in
	(300 mm)	(461 mm)	(216 mm)



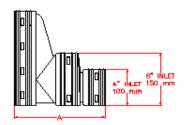


DRAWING #:	1100	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

$\mathsf{AdvanEDGE}_{\mathsf{TM}}\,\mathsf{END}\,\mathsf{OUTLETS}$

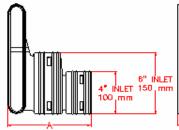
PART#	PIPE SIZE	А
1472AA	12 in (300 mm)	12.3 in (311 mm)
1672AA	18 in (300 mm)	13.3 in (337 mm)

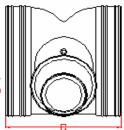




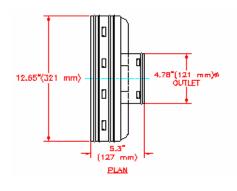
AdvanEDGE_{TM} SIDE OUTLETS

PART#	PIPE SIZE	А	В
1471AA	12 in (300 mm)	9.4 in (238 mm)	12.4 in (314 mm)
1671AA	18 in (300 mm)	9.4 in (238 mm)	12.5 in (318 mm)





12" FLAT AdvanEDGE_{TM} OUTLET (PART # 1432AN)







ADVINCED DRAINAGE SYSTEMS, INC.

DRAWING #: 1105

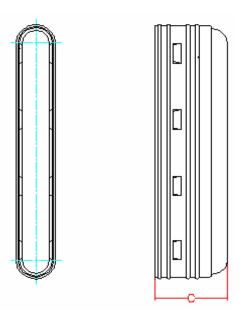
DRAWN BY: JCB 04.06.06

APPROVED BY: JCB 06.25.07

REVISIONS: NJP 06.12.07

$\mathsf{AdvanEDGE}_{\mathsf{TM}}\,\mathsf{SNAP}\,\mathsf{END}\,\mathsf{CAP}$

PART #	PIPE SIZE	С
1432AA	12 in (300 mm)	3.5 in (89 mm)
1632AA	18 in (300 mm)	4.0 in (102 mm)

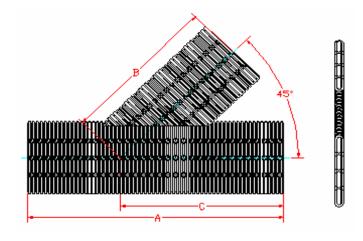




DRAWING #:	1110	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

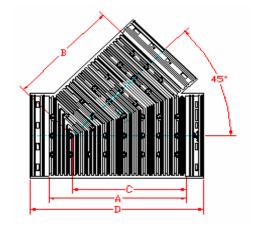
$\mathsf{AdvanEDGE}_{\mathsf{TM}}\,\mathsf{FABRICATED}\,\mathsf{WYE}$

PART#	PIPE SIZE	Α	В	С
1480ANH	12 in	31.5 in	23.2 in	20.6 in
	(300 mm)	(800 mm)	(588 mm)	(522 mm)
1680ANH	18 in	42.5 in	30.4 in	30.6 in
	(300 mm)	(1080 mm)	(771 mm)	(776 mm)



$\mathsf{AdvanEDGE}_{\mathsf{TM}}\ \mathsf{WYE}$

PART #	PIPE SIZE	Α	В	С	D
1480AA	12 in	21.0 in	16.8 in	16.8 in	26.0 in
140UAA	(300 mm)	(534 mm)	(427 mm)	(427 mm)	(661 mm)

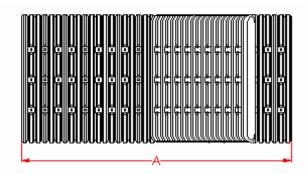


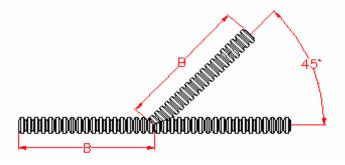


DRAWING #:	1115	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

$\mathsf{AdvanEDGE}_{\mathsf{TM}}\,\mathsf{FABRICATED}\,\,\mathsf{WYES}$

PART #	PIPE SIZE	А	В
1480AN	12 in	26.0 in	13.0 in
	(300 mm)	(660 mm)	(330 mm)
1680AN	18 in	26.0 in	13.0 in
	(300 mm)	(660 mm)	(330 mm)



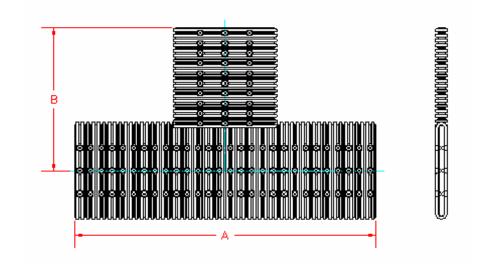




DRAWING #:	1115A	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

${\sf AdvanEDGE_{\sf TM}\,FABRICATED\,TEES}$

PART #	PIPE SIZE	А	В
1460ANH	12 in (300 mm)	28.9 in (733 mm)	14.4 in (367 mm)
1660ANH	18 in (300 mm)	34.1 in (866 mm)	17.1 in (433 mm)

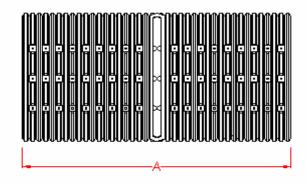


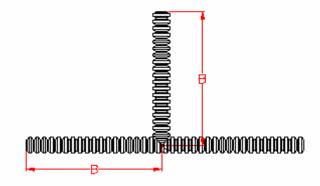


DRAWING #:	1120	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

${\sf AdvanEDGE_{\sf TM}\,FABRICATED\,TEES}$

PART #	PIPE SIZE	А	В
1460AN	12 in	26.0 in	13.0 in
	(300 mm)	(660 mm)	(330 mm)
1660AN	18 in	26.0 in	13.0 in
	(300 mm)	(660 mm)	(330 mm)



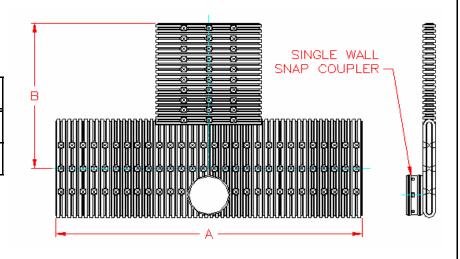




DRAWING #:	1120A	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

${\sf AdvanEDGE_{\sf TM}} \, {\sf FABRICATED} \, \, {\sf TEE} \, \, {\sf WITH} \, \, {\sf SIDE} \, \, {\sf OUTLET}$

PART #	PIPE SIZE	COUPLER	Α	В
1464ANH	12 in	4 in	28.9 in	14.4 in
	(300 mm)	(300 mm)	(733 mm)	(367 mm)
1464ANH81	12 in	4 in	28.9 in	14.4 in
PERF	(300 mm)	(300 mm)	(733 mm)	(367 mm)

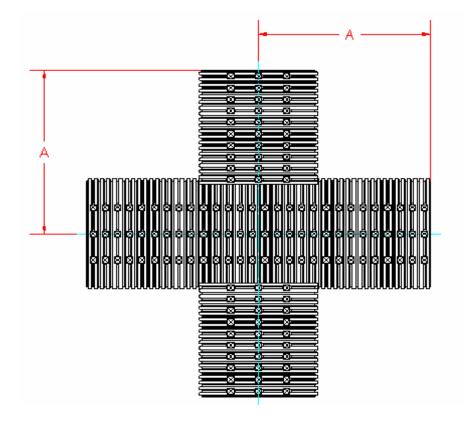




DRAWING #:	1125	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
		, and the second

${\sf AdvanEDGE_{\sf TM}\,FABRICATED\,CROSS\,TEE}$

PART #	PIPE SIZE	Α
1436ANH	12 in (300 mm)	14.4 in (367 mm)



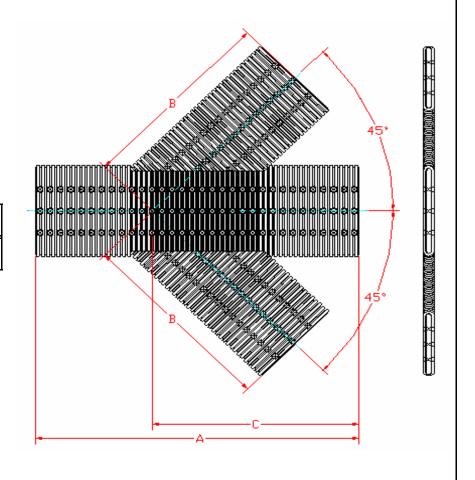
ADWINGER GRAINAGE SYSTEMS, INC.

DRAWING #:	1130	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

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${\sf AdvanEDGE_{\sf TM}} \, {\sf FABRICATED} \, \, {\sf CROSS} \, \, {\sf WYE}$

PART #	PIPE SIZE	Α	В	С
1438ANH	12 in (300 mm)	31.5 in (800 mm)	23.2 in (588 mm)	20.6 in (522 mm)
]	(000111111)	(000 11111)	(000 111111)	(022 111111)



ADWINGER DRAINAGE SYSTEMS, INC.

DRAWING #: 1135

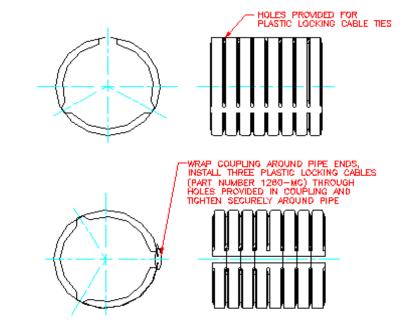
DRAWN BY: JCB 04.06.06

APPROVED BY: JCB 06.25.07

REVISIONS: NJP 06.12.07

DOUBLE WIDE ST COUPLER 10" - 36" DIAMETER

PART#	PIPE SIZE	А
1069AA	10 in (250 mm)	10.8 in (273 mm)
1269AA	12 in (300 mm)	15.8 in (400 mm)
1569AA	15 in (375 mm)	21.0 in (533 mm)
1869AA	18 in (450 mm)	23.6 in (600 mm)
2469AA	24 in (600 mm)	25.5 in (648 mm)
3069AA	30 in (750 mm)	33.0 in (838 mm)
3669AC	36 in (900 mm)	42.0 in (1067 mm)





DRAWING #:	2000	
DRAWN BY:	JCB	09.05.06
APPROVED BY:		
REVISIONS:	TJR	2/24/2015

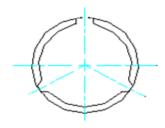
"A" PROFILE ST SPLIT COUPLER 10" - 60" DIAMETER

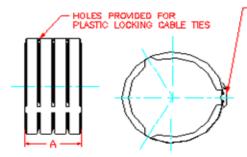
DADT #	DIDE CIZE	Α
PART #	PIPE SIZE	А
0665AA	6 in	4.7 in
0003AA	(150 mm)	(119 mm)
1011AA	10 in	5.0 in
1011701	(250 mm)	(128 mm)
1211AA*	12 in	7.7 in
	(300 mm)	(195 mm)
1265AA	12 in	7.7 in
1266AA	(300 mm)	(196 mm)
1565AA	15 in	10.4 in
1566AA	(375 mm)	(263 mm)
1865AA	18 in	10.7 in
1866AA	(450 mm)	(272 mm)
2465AA	24 in	12.6 in
2466AA	(600 mm)	(320 mm)
3065AA	30 in	16.5 in
3066AA	(750 mm)	(419 mm)
3661AA	36 in	21.0 in
3662AA	(900 mm)	(533 mm)
4265AA**	42 in	20.8 in
4266AA**	(1050 mm)	(527 mm)
4865AA**	48 in	21.0 in
4866AA**	(1200 mm)	(533 mm)
6065AA**	60 in	24.0 in
6066AA**	(1500 mm)	(610 mm)

NOTES:

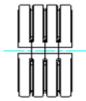
PARTS ENDING WITH "65" OR "61" DO NOT HAVE A GASKET. PARTS ENDING WITH "66" OR "62" ARE THE PREMIUM COUPLING SUPPLIED WITH A GASKET.

- * PART 1211-11 FOR TWO STAGE SINGLE WALL PIPE ONLY
- ** REPRESENTS A TWO-PIECE COUPING SUPPLIED WITH SIX CABLES





-WRAP COUPLING AROUND PIPE ENDS, INSTALL THREE PLASTIC LOCKING CABLES (PART NUMBER 1260-MC) THROUGH HOLES PREMIDED IN COUPLING AND TIGHTEN SECURELY AROUND PIPE **





DRAWING #:	2000A	
DRAWN BY:	JCB	09.05.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	TJR	6/7/2011

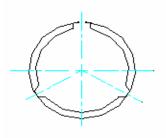
"H" PROFILE ST SPLIT COUPLER 10" - 60" DIAMETER

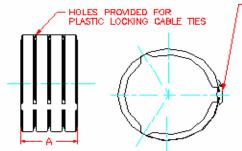
PART#	PIPE SIZE	А
1011AA	10 in (250 mm)	5.0 in (128 mm)
1211AA*	12 in (300 mm)	7.7 in (195 mm)
1265AA	12 in	7.7 in
1266AA	(300 mm)	(196 mm)
1565AA	15 in	10.4 in
1566AA	(375 mm)	(263 mm)
1865AA	18 in	10.7 in
1866AA	(450 mm)	(272 mm)
2465AA	24 in	12.6 in
2466AA	(600 mm)	(320 mm)
3065AA	30 in	16.5 in
3066AA	(750 mm)	(419 mm)
FCCPB360000	36 in	19.1 in
1 CO1 B300000	(900 mm)	(485 mm)
N/A	42 in	23.9 in
14// ((1050 mm)	(607 mm)
FCCPB480000	48 in	23.9 in
1 001 B-100000	(1200 mm)	(608 mm)
N/A	60 in	32.0 in
14// ((1500 mm)	(813 mm)

NOTE:

TOP #: COUPLER ONLY

BOTTOM #: COUPLER WITH GASKET





-- WRAP COUPLING AROUND PIPE ENDS, INSTALL THREE PLASTIC LOCKING CABLES (PART NUMBER 1260-MC) THROUGH HOLES PREMIDED IN COUPLING AND TIGHTEN SECURELY AROUND PIPE ₩



DRAWING #:	2000B	
DRAWN BY:	JCB	09.05.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.13.07

SPLIT COUPLER REFERENCE CHART 36" - 60" DIAMETER

PART #	PIPE SIZE	PROFLE CONNECTION
3661AA		A - A
FCCPB360000	36 in	H - H
FCCPB360000		A - H
4265AA		A - A
MAR-MAC	42 in	H - H
MAR-MAC		A - H
4865AA		A - A
FCCPB480000	48 in	H - H
4865ANAH		A - H
6065AA		A - A
MAR-MAC	60 in	H - H
MAR-MAC		A - H

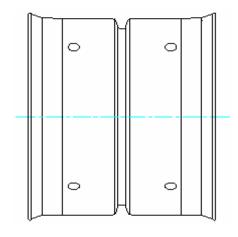
^{*} WRAP WITH GEOTEXTILE FOR PROPER CONNECTION



DRAWING #:	2000C	
DRAWN BY:	JCB	09.05.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.13.07

EXTERNAL SNAP COUPLING 4" - 24" DIAMETER

PART#	PIPE SIZE
0413AA	4 in (100 mm)
0613AA	6 in (150 mm)
0813AA	8 in (200 mm)
1013AA	10 in (250 mm)
1214AA	12 in (300 mm)
1514AA	15 in (375 mm)
1814AA	18 in (450 mm)
2414AA	24 in (600 mm)

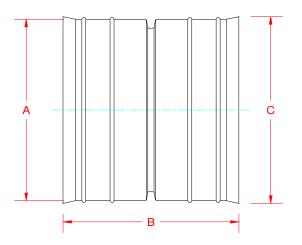




DRAWING #:	2005	
DRAWN BY:	JCB	09.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.13.07

BELL-BELL COUPLERS 12" - 60" DIAMETER

PART #	PIPE SIZE	А	В	С	JOINT
1215AA	12 in (300 mm)	14.6 in (371 mm)	14.0 in (356 mm)	15.4 in (391 mm)	ST/WT
1515AA	15 in (375 mm)	17.8 in (451 mm)	16.0 in (406 mm)	18.6 in (472 mm)	ST/WT
1815AA	18 in (450 mm)	21.4 in (544 mm)	18.0 in (457 mm)	22.4 in (569 mm)	ST/WT
2415AA	24 in (600 mm)	28.2 in (716 mm)	14.8 in (376 mm)	29.3 in (743 mm)	ST/WT
3013AN65	30 in (750 mm)	36.0 in (914 mm)	22.6 in (574 mm)	38.5 in (978 mm)	ST/WT
3613AN65	36 in (900 mm)	42.5 in (1080 mm)	22.6 in (574 mm)	45.1 in (1145 mm)	ST/WT
4213AN85	42 in (1050 mm)	48.9 in (1241 mm)	18.0 in (457 mm)	50.4 in (1280 mm)	ST
4213AN65	42 in (1050 mm)	48.9 in (1242 mm)	18.0 in (457 mm)	50.4 in (1280 mm)	WT
4813AN85	48 in (1200 mm)	54.9 in (1393 mm)	18.0 in (457 mm)	57.5 in (1461 mm)	ST
4813AN65	48 in (1200 mm)	54.9 in (1394 mm)	18.0 in (457 mm)	57.5 in (1461 mm)	WT
6013AN85	60 in (1500 mm)	67.3 in (1708 mm)	19.1 in (486 mm)	70.1 in (1780 mm)	ST
6013AN65	60 in (1500 mm)	67.3 in (1708 mm)	19.1 in (486 mm)	70.1 in (1780 mm)	WT



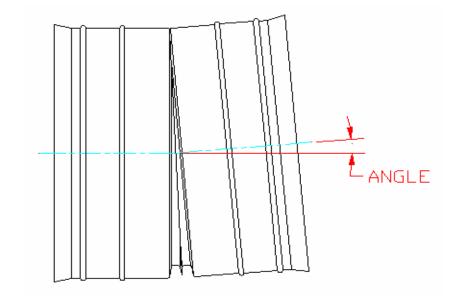
* REQUIRES GASKET TO PROVIDE SPECIFIED JOINT PEROFRMANCE



DRAWING #:	2030	
DRAWN BY:		10.30.06
APPROVED BY:		
REVISIONS:	TJR	4/15/2009

WT MITERED BELL-BELL COUPLERS 12" - 60" DIAMETER

PART#	PIPE SIZE	ANGLE
1213ANMC03	12 in (300 mm)	3 DEG.
1213ANMC05	12 in (300 mm)	5 DEG.
1513ANMC03	15 in (375 mm)	3 DEG.
1513ANMC05	15 in (375 mm)	5 DEG.
1813ANMC03	18 in (450 mm)	3 DEG.
1813ANMC05	18 in (450 mm)	5 DEG.
2413ANMC03	24 in (600 mm)	3 DEG.
2413ANMC05	24 in (600 mm)	5 DEG.
3013ANMC03	30 in (750 mm)	3 DEG.
3013ANMC05	30 in (750 mm)	5 DEG.
3613ANMC03	36 in (900 mm)	3 DEG.
3613ANMC05	36 in (900 mm)	5 DEG.
4213ANMC03	42 in (1050 mm)	3 DEG.
4213ANMC05	42 in (1050 mm)	5 DEG.
4813ANMC03	48 in (1200 mm)	3 DEG.
4813ANMC05	48 in (1200 mm)	5 DEG.
6013ANMC03	60 in (1500 mm)	3 DEG.
6013ANMC05	60 in (1500 mm)	5 DEG.

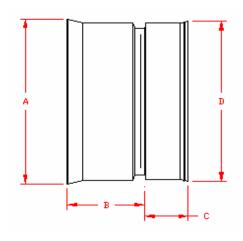




DRAWING #:	2035	
DRAWN BY:	JCB	09.05.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.13.07

ADS-HANCOR BELL-BELL COUPLERS 36" - 60" DIAMETER

PART #	PIPE SIZE	А	В	С	D	JOINT
3613AN00AH	36 in	45.1 in	15.3 in	11.3 in	45.1 in	ST/WT
	(900 mm)	(1146 mm)	(389 mm)	(287 mm)	(1145 mm)	
4213AN85AH	42 in	51.4 in	15.3 in	11.0 in	51.4 in	ST
42 I 3ANO 3AI I	(1050 mm)	(1306 mm)	(389 mm)	(279 mm)	(1306 mm)	31
4213AN65AH	42 in	51.4 in	15.3 in	11.0 in	51.4 in	WT
42 I 3AIN03AIT	(1050 mm)	(1306 mm)	(389 mm)	(279 mm)	(1306 mm)	VVI
48134N854H	48 in	57.5 in	15.7 in	11.4 in	57.5 in	ςτ
4813AN85AH	48 in (1200 mm)	57.5 in (1461 mm)	15.7 in (398 mm)	11.4 in (289 mm)	57.5 in (1461 mm)	ST
4813AN85AH 4813AN65AH	(1200 mm)	(1461 mm)	(398 mm)	(289 mm)	(1461 mm)	ST WT
4813AN65AH	(1200 mm) 48 in	(1461 mm) 57.5 in	(398 mm) 15.7 in	(289 mm) 11.4 in	(1461 mm) 57.5 in	WT
	(1200 mm) 48 in (1200 mm)	(1461 mm) 57.5 in (1461 mm)	(398 mm) 15.7 in (398 mm)	(289 mm) 11.4 in (289 mm)	(1461 mm) 57.5 in (1461 mm)	
4813AN65AH	(1200 mm) 48 in (1200 mm) 60 in	(1461 mm) 57.5 in (1461 mm) 70.1 in	(398 mm) 15.7 in (398 mm) 19.4 in	(289 mm) 11.4 in (289 mm) 11.4 in	(1461 mm) 57.5 in (1461 mm) 70.1 in	WT



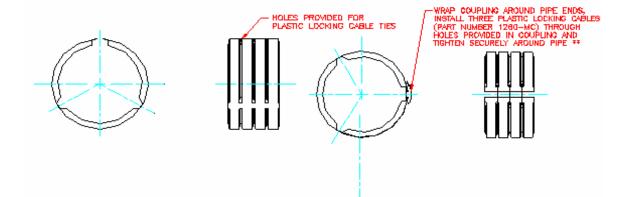
ST & WT (INCLUDES CORRESPONDING GASKETS)



DRAWING #:	2040	
DRAWN BY:	NJP	07.21.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.13.07

ADS-HANCOR HYBRID SPLIT COUPLER 48" DIAMETER

PART#	PIPE SIZE
4865ANAH	48 in (1200 mm)





DRAWING #:	2045	
DRAWN BY:	NJP	07.21.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.13.07