ADS FLARED END SECTION SPECIFICATION

Scope

This specification describes 12- through 36-inch (300 to 900mm) ADS Flared End Sections for use in culvert and drainage outlet applications.

Requirements

The invert of the pipe and the end section shall be at the same elevation. The ADS Flared End Section shall be manufactured with polyethylene resins as described and defined in ASTM D3350.

Part Number	Pipe Diameter	Α	B (max)	Н	L	W
1210NP	12 in	6.50 in	10.00 in	6.50 in	25.00 in	29.00 in
	(300 mm)	(165 mm)	(254 mm)	(165 mm)	(635 mm)	(737 mm)
1510NP	15 in	6.50 in	10.00 in	6.50 in	25.00 in	29.00 in
	(375 mm)	(165 mm)	(254 mm)	(165 mm)	(635 mm)	(737 mm)
1810NP	18 in	7.50 in	15.00 in	6.50 in	32.00 in	35.00 in
	(450 mm)	(191 mm)	(381 mm)	(165 mm)	(813 mm)	(889 mm)
2410NP	24 in	7.50 in	18.00 in	6.50 in	36.00 in	45.00 in
	(600 mm)	(191 mm)	(457 mm)	(165 mm)	(914 mm)	(1143 mm)
3015NP	30 in	7.50 in	12.00 in	8.60 in	58.00 in	63.00 in
	(750 mm)	(191 mm)	(305 mm)	(218 mm)	(1473 mm)	(1600 mm)
3615NP	36 in	7.50 in	25.00 in	8.60 in	58.00 in	63.00 in
	(900 mm)	(191 mm)	(635 mm)	(218 mm)	(1473 mm)	(1600 mm)





