

The image shows several large, cylindrical rolls of corrugated metal sheet piling (CSP) stacked outdoors on a concrete surface. The rolls are made of a dark, weathered metal with a distinct corrugated pattern. In the background, there are green trees, a white fence, and a building with a blue roof. The sky is clear and blue. The text 'CSP FITTINGS' is overlaid in the center in a bold, white, sans-serif font.

CSP FITTINGS

GEOTUO

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Applications

utilized to virtually any angle, manholes and risers for the CSP pipeline easily and economically

The standards to meet for corrugated steel pipes:

ASTM A760/A760M-15 (AASHTO M36)

standard specification for corrugated steel pipe metallic-coated for sewers and drains

ASTM A762/A762M-15 (AASHTO M245)

standard specification for corrugated steel pipe polymer pre-coated for sewers and drains

Classification

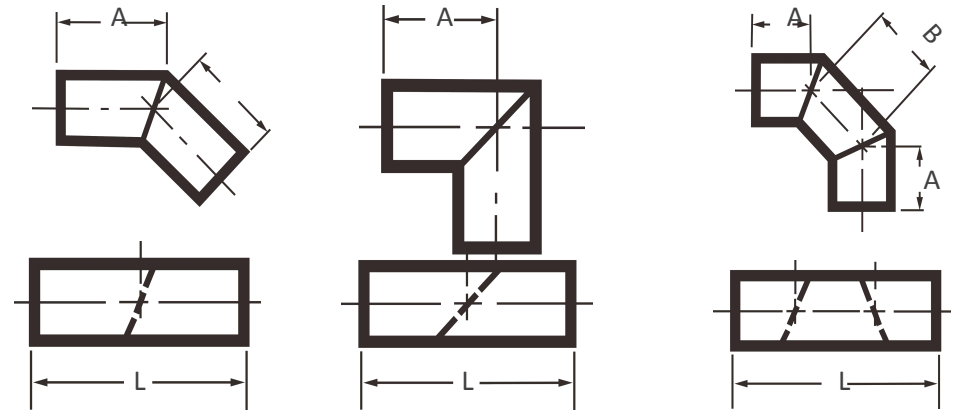
- type I roud pipe with exterir and interior corrugations
- type II type I pipe reformed into a pipe-arch
- type III type I pipe with preforations (class 1 and 2)

Materials and Coatings

materials	coating
zinc(galvanizing) coated steel sheet & coils	2 oz/ft ² zin coating
polymer coated sheet & coils	0.01 in.both sides
aluminum coated coils	1 oz/ft ² of pure aluminum



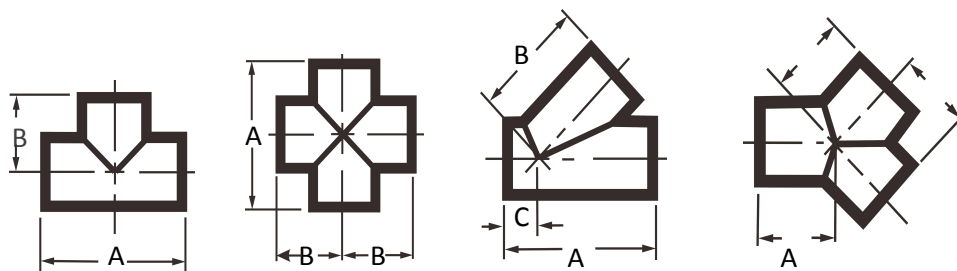
Dimensions for CSP Elbows



pipe diameter	A	total length	pipe diameter	A	total length	pipe diameter	A	B	total length
150-600	300	600	150-250	300	600	150	200	200	600
700-1400	600	1200	300-800	600	1200	200	185	230	600
1600-2400	900	1800	900-1200	900	1800	250	175	250	600
			1400-1600	1200	2400	300	460	280	1200
			1800-2400	1500	3000	400	450	300	1200
						500	425	350	1200
						600	410	380	1200
						700	400	400	1200
						800	360	480	1200
						900	600	600	1800
						1000	610	580	1800
						1200	570	660	1800
						1400	750	900	2400
						1600	780	840	2400
						1800	750	900	2400
						2000	1000	1000	3000
						2200	950	1100	3000
						2400	925	1150	3000

elbows with other dimensions to specific needs
are also available

Dimensions for CSP Tees,Crosses,Laterals and wyes



main Dia. mm	Stub Same or Smaller Than Main Dia										Same Dia 45°Wye	
	Tee			Cross			45°Lateral				A	TL
	A	B	TL	A	B	TL	A	B	C	TL		
150	600	300	900	600	300	1200	900	600	300	1500	300	900
200	600	300	900	600	300	1200	900	600	300	1500	300	900
250	600	300	900	600	300	1200	900	600	300	1500	300	900
300	800	400	1200	1200	600	2400	1200	600	600	1800	600	1800
400	1200	600	1800	1200	600	2400	1200	900	300	2100	600	1800
500	1200	600	1800	1200	600	2400	1500	900	600	2400	600	1800
600	1200	600	1800	1200	600	2400	1500	900	600	2400	600	1800
700	1200	600	1800	1200	600	2400	1800	1200	600	3000	600	1800
800	1800	900	2700	1800	900	3600	2400	1500	900	3900	900	2700
900	1800	900	2700	1800	900	3600	2400	1500	900	3900	900	2700
1000	1800	900	2700	1800	900	3600	2400	1500	900	3900	900	2700
1200	1800	900	2700	1800	900	3600	3000	1800	1200	4800	900	2700
1400	2400	1200	3600	2400	1200	4800	3600	2100	1500	5700	1200	3600
1600	2400	1200	3600	2400	1200	4800	3600	2400	1200	6000	1200	3600
1800	3000	1500	4500	3000	1500	6000	4200	2700	1500	6900	1500	4500
2000	3000	1500	4500	3000	1500	6000	4800	3000	1800	7800	1500	4500
2200	3000	1500	4500	3000	1500	6000	4800	3300	1500	8100	1500	4500
2400	3600	1800	5400	3600	1800	7200	4800	3300	1500	8100	1800	5400

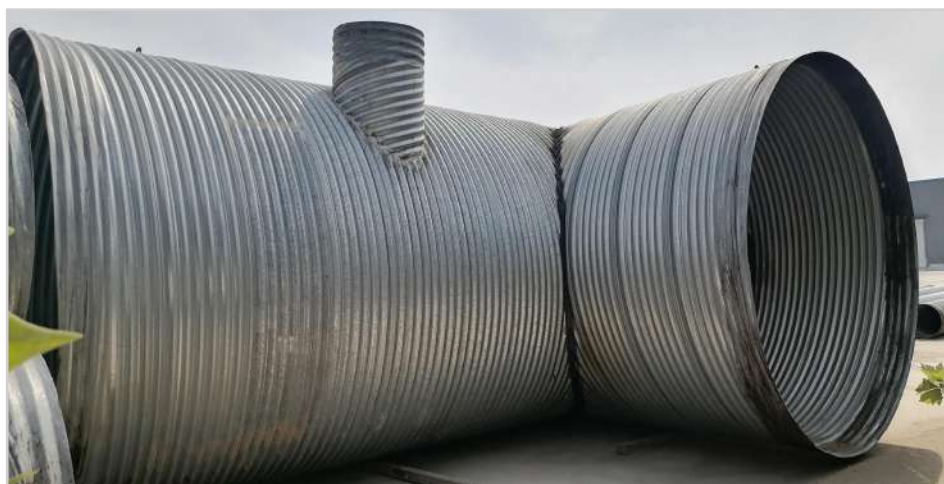
Fittings Gallery



Structural Plate Tee in Shop



Lateral Annular corrugated



Kingsize Tee with manhole riser