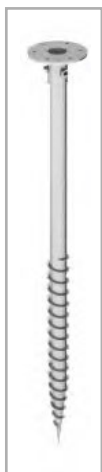


Ground Screw with Flange series

- Green Initiative
 Just use driver to pile the ground screw into soil, without excavation and vegetation destruction, environment ecological.
- Wide range of application
 High adaptability can be widely used in all kinds of geological conditions, such as foreshore, desert, grassland, etc.
- High installation efficiency
 The process could be finished in three minutes, and the site would be without any modification.
- Excellent mechanical property
 Using mechanics software to guarantee it could meet the mechanical requirements in a variety of geology, environment and the snow pressure.



Item No.	Length	Out Dia.	Thickness	Flange Out Dia.	Material
AT76xT3.5x1200	1200mm	76mm	3.5mm	220mm	Hot dipped galvanized steel, Q235B
AT76xT3.5x1400	1400mm				
AT76xT3.5x1600	1600mm				
AT76xT3.5x1800	1800mm				
AT76xT3.5x2000	2000mm				
AT76xT3x1200	1200mm	76mm	3mm	200mm	
AT76xT3x1400	1400mm				
AT76xT3x1600	1600mm				
AT76xT3x1800	1800mm				
AT76xT3x2000	2000mm				

- Length can be customized.



Screw in method



Manual piling machine
Easy operation, cost effective for small size ground mount project



Pile driven machine
High installation efficiency, 30-75s for one screw in , ideal for large scale project.

Processing



In-house production lines

