

SPECIAL DRILLING EQUIPMENT





Z MAKÍNA CONTINUOUS FLIGHT AUGER

CFA piles are a type of drilled foundation in which the pile is drilled to the final depth in one continuous process using a CFA then concreting through the augers while extracting the tools.

Z Makina produces clay & rock head types with appropriate dimensions and lengths. The proper adapters, kelly extension, concrete head, auxiliary element are manufactured by Z Makina as well. In addition the CFA tools, Z Makina can execute all necessary implementations on the pile rig machine for CFA operation.



Z MAKÍNA FULL DISPLACEMENT PILE

The method of displacement piles is performing while taking the material from the bore via especial drilling tools and displacing to the bore walls.

The payload is increased by way of low soil excavation, non-vibrating and impactless performance. Under favour of this method, there won't be much concrete consumption and also the problem of envolved materials' excavation will be effaced.

This method is suitable for compressible loose ground. They can be manufactured in required diameters and dimensions for several ground conditions.







Z MAKINA TEKNOLOJISI A.S

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