

Abstract of the Disclosure

A foundation pile of reinforced concrete with external threads and an internal hollow space for engagement by the revolving rod assembly applying the torsional force, the foundation pile being composed of at least two separately manufactured pile sections, in each case several wave anchors being provided, which are tied into the reinforcement and preferably are embedded in concrete equidistantly over the periphery, of which the one has a shell leading into the contiguous surface and the other has a pin, which engages the shell and protrudes over the opposite contiguous surface and which wave anchors are provided in each case with transverse recesses, aligned in the installed position for a connecting dowel, which can be inserted from the outside in a blind transverse recess of the wall and in the - circular in cross section and facing the interior hollow space - concrete surface of the pile wall of the lowest section of the pile carrying the external threads, at least two flat-rolled steel profiles, the longitudinal axis of which is parallel to the longitudinal axis of the pile, are embedded at about the same angular distance from one another in such a manner, that they protrude with about half the width of their long cross sectional sides freely into the inner hollow space serving for the engagement of the revolving rod assembly and the flat-rolled steel profiles being fastened and, preferably welded to the foot plate.

