

HYDRAULIC BORING TOOLS - "MINI" SERIES

Our range of escavator drills is formed by 5 models of standard heads from 120 to 500 Kgm.

Every head is equipped with a steel frame, double articulation for the installation on the escavator and hexagonal coupling for the installation of tips.

We produce a range of tips of standard diameter or on request.

They are available for alluvial soils or rocky soils.

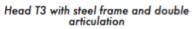
All the tips consist of a double steel spiral and replaceable teeth with stronger components on rock version.

It is also possible to add extensions for the tips that can be easily installed with a hexagonal coupling.

We produce also some particular augers placed on slides for horizontal and vertical drilling.





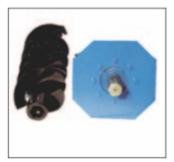




Cutters for alluvial soil



Points for rocky, stony soils for series "Mini"



Hexagonal coupling K 50



Head with reversal rotation driver

TECHNICAL FEATURES			
Head model	Max oil flow-rate	Max pressure	Shaft size
T1	30 lit/min	250 bar	esagonale/hexagonal 50 min
T2	50 lit/min	250 bar	esagonale/hexagonal 50 min
T3	75 lit/min	250 bar	esagonale/hexagonal 50 min
T4	100 lit/min	250 bar	esagonale/hexagonal 70 min
T5	120 lit/min	250 bar	esagonale/hexagonal 70 min

Table for indicative work done in alluvial soils

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