

MOVAX

Telescopic Drills

TAD-30 S and TAD-30

* TAD-30 S drilling depth 9 meters

TAD-30 drilling depth 12 meters
(15 meters with an extension bar)

* hole diameter 400-1200 mm

* torque 30000 Nm

* for making holes and
emptying/cleaning casings

* attachment for 24-35 ton
excavators

* makes your excavator more
versatile and more productive





TAD-30 S and TAD-30 *Telescopic Drills*

Various jobs – Versatile Movax

Movax Drill is connected to the end of the stick boom and adapters can be made for all quick couplers on the market. This creates conditions for a quick change between the different attachments and thus enables the completion of the foundation work at the jobsite with only one excavator.

With **Movax Automatic Steering** the drilling angle is under control and Auger functions can be utilised. Movax Drill can drill holes into angles. Movax drill TAD-30 S can reach to the depth of 9 meters with a typical auger attached. Movax Drill TAD-30 can reach 12 m depth and with an extension bar it is able to complete 15 m depth.

Movax Drill can use different augers depending on soil conditions. Auger connection can be made according to customer's present augers.



Drilling bucket
for hard soil

Technical data

	TAD-30 S	TAD-30
Weight without adapter and auger (kg)	3500	3200
Height without auger (mm)	5355	3855
Depth (mm)	1673	
Width (mm)	1013	
Excavator class (ton)	24-35	
Oil flow (l/min)	75-250	
Max. return pressure (bar)	5	
Pressure setting (bar)	320	
Hole depth standard/extended (m)	9	12/15
Hole diameter (mm)	400-1200	400-1000
Drill speed range (rpm)	11-74	
Side tilt angle (o)	+/- 30	
Torque (Nm)	30000	
Auger pressing force (N)	15000	
Auger pulling force (N)	60000	30000

Unisto Oy

Productivity through innovation

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