

YA18000

YA3000
YA5000
YA8000

YA10000
YA18000
YA30000

YA50000
YA80000



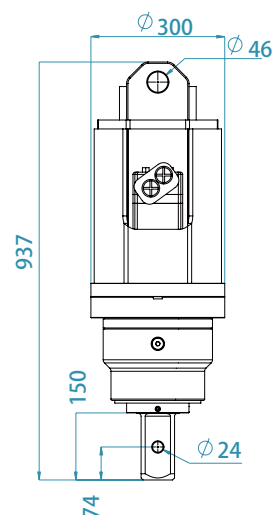
EXCAVATOR

8-15 ton

DIAMETER RANGE

150-1200 mm

AUGER DRIVE



PRODUCT PARAMETER (SPECIFICATION)

Output Torque	5000- 18000 Nm	Overall Length	937 mm
Pressure	80- 240 Bar	Hydraulic Hose	3/4" BSP
Oil Flow	80- 170 LPM	Output Shaft Size	75mm square
Output Shaft Speed	20- 42 RPM		/
Weight (Auger drive)	165 kg		/
Weight (Hitch— With connecting block)	164 kg		

PRODUCT APPLICATIONS

- Garden construction: drilling operations of tree planting, fence piling and landscaping etc.
- Civil construction: drilling operations for road signs, poles, foundation piles etc.
- Engineering construction: drilling operations of well drilling, spiral pile installation, rod and mast installation, etc.
- New energy construction: solar energy equipment installation, wind turbine installation and other operations.

APPLICATIONS



Landscape construction



Foundation Pile Driving



Drilling



Afforestation



Utility Work



Dredging

*The data provided above is not binding, as the manufacturer reserves itself the right to make improvements to its products at any time and with no advance notice.

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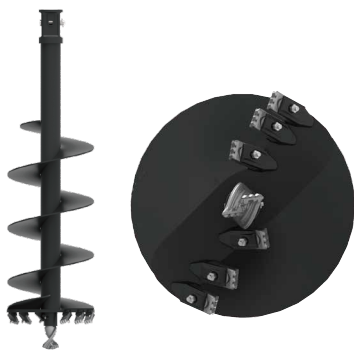
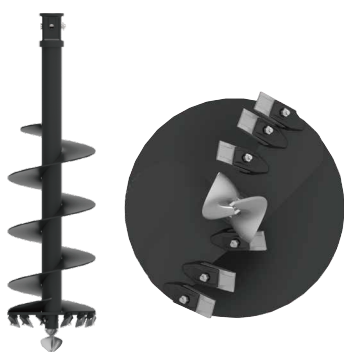
YA50000
YA80000



AUGER

DIAMETER RANGE

150-1200 mm



EARTH AUGERS

ALL PURPOSE EARTH AUGER FOR GENERAL DRILLING

Efficient and cost effective auger for general purpose drilling in earth, clay, shale and soft rocks. Available in earth or multi-faced tungsten providing longer wear life and greater cutting performance.

ROCK/COMBINATION AUGER

TAPER TEETH ALL PERFORMANCE AUGER

The angle and geometry of the teeth to the pilot is the key to the efficiency in which these augers perform. This auger is fitted with Tungsten Taper Teeth for the ultimate ripping ability in fracturable rock, permafrost and general earth conditions.

HITCH



Double Pin Cradle Hitch

EXTENSION



Auger Extension
(Customizable)

PRODUCT PARAMETER (SPECIFICATION)

Diameter (mm)	Drilling Depth(m)		
	Soft	Medium	Hard
150- 400	8.6	7.6	7.0
500	7.2	6.4	5.8
600	7.1	6.4	5.7
650	7.0	6.2	5.5
700	6.5	5.8	5.4
750	6.1	5.4	5.0
800	6.0	5.3	4.8
850	5.7	5.2	4.6
900	5.5	5.0	4.6
950	5.3	4.6	4.3
1000	5.0	4.5	4.2
1100	4.7	4.2	4.0
1200	4.5	4.0	3.7

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