



FEATURES

- Replaceable Tungsten Carbide, conical, bullet-type teeth
- Cast-steel boring head design
- Replaceable cast-steel pilot head
- Lap-welded auger flighting
- Heavy-walled axle configuration

TCT SERIES EARTH AUGERS

TCT Series augers feature conical, Tungsten Carbide, bullet-type teeth for operation in highly compacted soils, fracturable rocks or in consolidated formations where adequate torque and down force can be sustained. Ideal solutions for tough drilling projects in caliche, hardpan, frozen ground as well as fracturable sandstone and limestone formations where conventional augers are stopped or produce less than desirable productivity rates. Use with appropriate sized skid loaders, tractor loader backhoes, excavators and track-type carrier vehicles.

Available in standard 36, 48 and 60 inch effective digging lengths from 6 to 24 inch (152 to 610 mm) diameters. Sectional-type flighting is lap-welded to maximize strength and minimize excavated material from falling back into the hole. Standard flighting thickness is .375 inch (10 mm) with optional .500 inch (13 mm) available for extreme operating conditions. Auger drive connections include 2.562 inch (65 mm) round and 2 inch (51 mm) hexagon.

SPECIFICATIONS

Available Auger Diameter Range	6.0 inch (152.4 mm) 8.0 inch (203.2 mm) 12.0 inch (304.8 mm) 18.0 inch (457.2 mm) 24.0 inch (609.6 mm)
Standard Auger Digging Lengths	36.0 inch (914.4 mm) 48.0 inch (1219.2 mm) 60.0 inch (1524.0 mm)
Flighting Thickness Options	Standard: .375 inch (9.5 mm) Optional: .500 inch (12.7 mm)
Auger Drive Connections	2.0 inch (50.8 mm) hexagon 2.562 inch (65.1 mm) round

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