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APE POLAR PENETRATOR

DRILL TOOL CATALOG



The APE product line is protected by, but not limited to the following patent numbers:
5088565A, 5117925A, 5263544A, 5529132A, 5544979A, 5609380A, 5653556A,
5794716A, 6039508A, 6386295B1, 6427402B1, 6431795B2, 6447036B1, 6543966B2,
6648556B1, 6672805B1, 6732483B1, 6736218B1, 6896448B1, 6908262B1, 6942430B1,
6988564B2, 7168890B1, 7392855B1, 7694747B1, 7708499B1, 7824132B1, 7854871B1,
7913771B2, 7950876B2, 7950877B2, 8070391B2, 8181713B2, 8186452B1, 8434969B2,
8496072B2, 2009020005A1. For a more detailed information and a more comprehensive
list of APE patents please visit the website at www.apevibro.com/ver2/APEpatents.asp.

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APE POLAR PENETRATOR

Designed to be paired with our unique HD Drilling system and Quickloc Drill Casing, the Polar Penetrator series of bits can overcome many of the challenges that frozen and dense soils have presented. Custom connections and sizes can be added to adapt to whatever needs arise. General construction is made from 110 KSI steel, 1 1/4" T1 top and bottom plates, C30 Tooth Holders and C31 HD Teeth. Hard face strips run the radius and length of the body to ensure protection of the barrel when drilling through various soils.



Available Bit Size	Hole Diameter	Coupler	Teeth Size	Holder
9.625 Inch	10"	APE Quickloc or Custom	C31	C30
10.625 Inch	11" Cut	APE Quickloc or Custom	C31	C30
12 Inch	12.75" Cut	APE Quickloc or Custom	C31	C30
14 Inch	14.5" Cut	APE Quickloc or Custom	C31	C30
16 Inch	16.5" Cut	APE Quickloc or Custom	C31	C30
18 Inch	18.75" Cut	APE Quickloc or Custom	C31	C30
24 Inch	25" Cut	APE Quickloc or Custom	C31	C30
30 Inch	31" Cut	APE Quickloc or Custom	C31	C30

VERSATILITY IN THE FIELD

- Frozen Material
- Clays
- Sands/Silts
- 1" Minus

APPLICATIONS

- Open Holes
- Clearing Piling
- Hole Expansion
- Reaming

GENERAL CONSTRUCTION

- Wear Strips
- Fard Faced Wear Surfaces
- Heavy Wall Dom Body
- 1" Plate Material

