

DRILLING & CLEANOUT BUCKETS

OPEN TOP, SPIN BOTTOM CLEANOUT BUCKETS

DUMP BOTTOM CLEANOUT BUCKETS

SINGLE OPEN DIRT DRILLING BUCKET

DOUBLE OPEN DIRT DRILLING BUCKET

SINGLE OPEN & DOUBLE OPEN ROCK DRILLING BUCKET

DOUBLE OPEN ROCK DRILLING

TAPERED BOTTOM DRILLING BUCKET

HD DRILLING BUCKET

TRIST LOCK RETRIEVAL BUCKET

DRILLING & CLEANOUT BUCKETS

Cleanout Buckets are an innovative solution for cleaning loose material, or when ground water is present. Pinnacle Drilling Products also offers high performance drilling buckets for soft dirt and soil conditions, as well as more robust, heavy duty drilling buckets ideal for tougher soil and/or rock drilling. Both auto and manual dump functions are available on our full line of Drilling and Cleanout Buckets.

- Rock Drilling Buckets
- Dirt Drilling Buckets
- Cleanout Buckets
- Rugged Bucket Designs

Open Top, Spin Bottom Cleanout Buckets

SPECIFICATIONS

Commonly Requested Diameters: 16"– 144" *

Kelly boxes*: All boxes made to customer specifications

Barrels: Up to 2" thick

» *Height specified by customer*

Top Plate: 1" thick material with 1" gussets

» *Double stop*

» *Solid center shaft*

» *1½" thick grade 50 steel on bottoms*

Wear Protection: Available upon request

Custom sizes greater than 144" available upon request.

**Not all drive boxes available on all sizes. Please contact us to find out if a particular drive box will fit in this application.*

Dump Bottom Cleanout Bucket

SPECIFICATIONS

Commonly Requested Diameters: 16"– 144" *

Kelly boxes: All Kelly boxes made to customer specifications

Barrels: 1" thick (thicker upon request)

Height specified by customer

Top Plate: 1" thick material with 1" gussets

» *Thicker material upon request*

Wear Protection: **For additional hard surface options, see page 10**

Bottoms: 1½" thick grade 50 steel mid & bottom plate

Type: Spin & dump bottom

Style: Our design allows for both auto & manual dump for all sizes 30" and larger. Manual opening only for any tools smaller than 30".

Opening Options: » Single Opening 16" and larger diameter

» Double Opening 60" and larger diameter

Custom sizes greater than 144" available upon request.

Single Open Dirt Drilling Bucket

SPECIFICATIONS

Dirt Teeth: 201 (34100)

Holder: WO-5 Holder (36010)

Kelly boxes: All Kelly boxes made to customer specifications

Barrels: Cylinders up to 2" wall available

Barrels undersized to meet max cut specifications

Barrel height: Specified by customer

Pilots: » 2½" SQ. JM-08 Pilot (40470)

» Pilot Adapter 2½" SQ. (42040)

Dump Bottom System (Auto or Manual).

Custom sizes greater than 144" available upon request.

Bucket tooth style configuration also available upon.

Double Open Dirt Drilling Bucket

SPECIFICATIONS

Diameters: 24"– 144"

Kelly boxes: All Kelly boxes made to customer specifications

Barrels: Cylinders up to 2" wall available

Barrels undersized to meet max cut specifications.

Barrel height: Specified by customer

Teeth & Pilot Options: » Betek BFZ100X70/2 Dirt Tooth (34172)

» 2½" SQ JM-08 Pilot (40470)

» 4" SQ JM 8' Dirt Pilot (40260)

Dump Bottom System (Auto or Manual).

Custom sizes greater than 144" available upon request.



Single Open & Double Open Rock Drilling Bucket

SPECIFICATIONS

Commonly Requested Diameters:	14"– 144"
Kelly boxes:	All Kelly boxes made to customer specifications
Barrels:	Cylinders up to 2" wall available <i>Barrels undersized to meet max cut specifications.</i>
Barrel height:	Specified by customer
Betek Conical Carbide Teeth & Pilot Options:	» .990 Standard (30122) » .990 Dragon's Tooth® (30145) » .990 Tri holder (32042) » .990 Pilot 2½" Square (40205) » 38mm B47K19LK80-H (30182) » 38mm Dragon's Tooth® (30188) » 38mm Tri-holder (32064) » RP-4 Machined Pilot (40285)

Dump Bottom System (Auto or Manual).

Custom sizes greater than 144" available upon request.

Double Open Rock Drilling

SPECIFICATIONS

Commonly Requested Diameters:	14"– 144"
Kelly boxes:	All Kelly boxes made to customer specifications
Barrels:	Cylinders up to 2" wall available <i>Barrels undersized to meet max cut specifications.</i>
Barrel height:	Specified by customer
Betek Conical Carbide Teeth & Pilot Options:	» .990 Standard (30122) » .990 Dragon's Tooth® (30145) » .990 Tri holder (32042) » .990 Pilot 2½" Square (40205) » 38mm B47K19LK80-H (30182) » 38mm Dragon's Tooth® (30188) » 38mm Tri-holder (32064) » RP-4 Machined Pilot (40285)

Dump Bottom System (Auto or Manual).

Custom sizes greater than 144" available upon request.

Tapered Bottom Drilling Bucket

SPECIFICATIONS

Commonly Requested Diameters:	24"– 144"
Kelly boxes:	All Kelly boxes made to customer specifications
Barrels:	Cylinders up to 2" wall available <i>Barrels undersized to meet max cut specifications.</i>
Barrel height:	Specified by customer
Teeth:	» Betek BFZ100X70/2 Dirt Tooth (34172) (As shown) » Also available with bucket teeth

Dump Bottom System (Auto or Manual).

Custom sizes greater than 144" available upon request.

HD Drilling Bucket

SPECIFICATIONS

Commonly Requested Diameters:	30"– 144"
Kelly boxes:	All Kelly boxes made to customer specifications
Barrels:	Cylinders up to 2" wall available <i>Barrels undersized to meet max cut specifications.</i>
Barrel height:	Specified by customer
Betek Conical Carbide Teeth:	» .990 Standard (30122) » .990 Dragon's Tooth® (30145) » .990 Tri-holder (32042) » .990 Pilot 2½" Square (40205) » 38mm B47K19LK80-H (30182) » 38mm Dragon's Tooth® (30188) » 38mm Tri-holder (32064) » RP-4 Machined Pilot (40285)

Dump Bottom System (Auto or Manual).

Custom sizes greater than 144" available upon request.

Twist Lock Retrieval Bucket

SPECIFICATIONS

Available sizes:	24"– 120"
------------------	-----------

Available with or without conical teeth.

