



# Lightweight anchor down-the-hole drill rig

What is a down the hole drilling rig?

Down the hole drilling rig is an impact rotary drilling rig. Its internal structure is different from that of a general rock drill.

What is an anchor/micropile drill rig?

An anchor/micropile drill rig is a machine, also known as a crawler drill, used for drilling in soil or rock. It employs percussive, rotary, or vibration principles (or a combination) and involves the addition of drill rods, tubes, casings, or augers as the hole extends.

What is a down-the-hole drilling machine?

The down-the-hole drilling machine is suitable for large-diameter blast hole rock drilling operations in small and medium-sized mines, road construction, water conservancy, and stonework, as well as drilling anchor holes in slope support, tunnel support, and foundation pit support. The main drilling object is a rock formation.

What is YGQ-100 DTH drilling rig?

The YGQ-100 DTH drilling rig is a method that uses compressed air as the power to convert compressed air into mechanical force to break rocks. The power part is an air motor. YGQ-100 can be used in the absence of electricity, which is safe and reliable.

What is a DTH rig?

It is the most silent and ergonomic cabin across down-the-hole (DTH) drill rigs. Machine information is integrated on one touch display and a trainer or service technician can fit behind the operator seat. This rig's durable main components, outstanding mobility and powerful tramping contribute to operational productivity and operating stability.

The reason customer want to drill the hole is that drill and blast is the most efficient and economic way to break rock instead of excavating it. ...

Built for mobility and precise down-the-hole drilling in small to mid-scale construction sites, JC710 offers a balanced combination of compact design, efficient power transmission, and stable ...

New and Used Drill Rig insights There are 30 Drill Rig for sale in Australia from which to choose. Overall 43% of Drill Rig buyers enquire on only used listings, ...

Leopard(TM) DI650i is an intelligent diesel-powered, self-contained, crawler-mounted down-the-hole drill rig built for demanding high-capacity production drilling applications in surface mining and ...



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The small down the hole drilling rig offers hybrid motor-air performance, designed for efficient rock drilling in tight or steep areas. Click!

Digga manufacture lightweight hand held drive units for drilling and Anchoring in tight confined spaces such as crawl spaces. The planetary drive units are light ...

What is a down-the-hole drill What is a down-the-hole drill Down-the-hole drill is a device used to drill holes in rocks before engineering blasting (filling explosives after the ...

Crawler Mounted Anchor Drilling Rig With Full Hydraulic Power Head Main drilling methods: conventional down-the-hole hammer drilling, casing pipe drilling, ...

We're well-known as one of the leading drill rig, anchor drill rig, rock drill rig, hammer drill rig, down the hole drill rigs manufacturers and suppliers in China.

Construction process of slope drilling rig: 1. Level the work site and dig drainage trenches; 2. Move the drilling rig to the hole position, adjust the angle, and support the outrigger to the g...

High drilling efficiency: Our down hole drilling rigs for sale adopt advanced impact and rotary technology and strong power, which can drill into all kinds of rock strata quickly and ...

Leopard(TM) DI550 diesel-powered, down-the-hole (DTH) drill has enhanced mobility, a smaller footprint and can serve multiple sites. Designed for DTH ...

DTH rig machine, down-the-hole drilling rig, is a powerhouse drilling tool designed for deep, accurate, and efficient boring in demanding environments. Ideal for mining exploration, quarry ...

DTH drilling, also known as Down-the-Hole drilling, is a method used to drill boreholes into the earth's surface. This technique involves a hammer that is ...

The Foundation Pit Support Anchor Engineering Drilling Rig is crucial for ensuring the stability and safety of construction projects. By securely anchoring ...

The DBE 201 is industry's most powerful, compact, and lightweight core drill rig. At 34 lbs., this diamond core drill rig's lightweight and streamlined design ...

Portable Down The Hole Drilling Rig For Quarry And Anchor Bolts Drilling Depth 30m - Amazon This item will be shipped by the seller. To learn more about this seller's ...

The anchor drilling rig is mainly used in hydropower stations, railways and highways, in order to prevent and



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control various geological disasters, anchoring operations are carried out on ...

Small size and lightweight, suitable for places where large and medium-sized rigs cannot perform operations, convenient, and flexible. Down-the-hole drilling rig ...

MWYX-430 separated DTH drilling rig has an optional maximum rotation torque of 7000N.m and is suitable for pit foundation anchor rods, root canals, and large ...

Slope Stabilization Canyon Equipment offers hydraulic and pneumatic rock drilling equipment for slope stabilization projects in remote access and is Heli ...

On the drill site, workers can either anchor the rig to the sea floor or use a system of thrusters and positioners to keep the rig over the hole. Here, they have it anchored.

The Small DTH (Down The Hole) Drilling Rig is a compact, mobile drilling machine designed for drilling deep and precise holes in a variety of geological conditions. These rigs are particularly ...

Down the hole (DTH) drilling rig is the equipment that the impactor dives into the hole and directly impacts the drill bit, while the rotary machine drives the ...

Anchor/Micropile drill rig: A machine (sometimes known as a crawler drill) for drilling in soil or rock utilizing either percussive, rotary or vibration principles (or a combination of principles) which ...

Used drilling rigs for sale across Australia including geotechnical, blasthole, underground, multipurpose, and RC rigs. Licensed broker and experienced ...

Part Number: US28000 The U.S.SAWS Core EZ Core makes core drilling easy by utilizing standard 110 V power. The Core EZ is lightweight, portable, and easy to use. The system is ...

Anchor rigs have many common names, such as bolt drills, rock drills, bolt percussion drills and so on. The powerhead is an integrated design of impact and rotation and has the function of ...

High quality Lightweight Engineering Drilling Rig AK60 from China, China's leading anchor drilling rig product, with strict quality control construction drilling equipment factories, producing high ...

Maneuverable compact drill rigs for confined spaces and remote sites. CINTRL's lightweight units handle soil sampling, shallow wells, anchor drilling, and geotechnical surveys. Modular ...



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