



# Down-the-hole drilling rig machinery and equipment manufacturers

What is down-the-hole drilling machine equipment?

The down-the-hole drilling rig uses the impactor and the DTH drill bits submerged into the bottom of the hole to impact and crush the rock. Therefore, it is called down-the-hole drilling machine equipment. YG DTH drill rig machine is widely used in metal mines, hydropower, transportation, building materials, harbors, and national defense projects.

What is a down-the-hole drill rig?

The rock drilling principle of a down-the-hole drill machine is the same as a heavy-duty rock drill rig. The difference is that the impact mechanism of the down-the-hole drill - is a down-the-hole impactor. It is installed at the front end of the drill rod, and at the bottom of the manhole.

What is a DTH drilling rig?

The DTH drilling rig (down-the-hole drilling machine) is a kind of drilling machine, which is mainly used for drilling in rock formations. The down-the-hole drilling rig uses the impactor and the DTH drill bits submerged into the bottom of the hole to impact and crush the rock. Therefore, it is called down-the-hole drilling machine equipment.

What is a crawler down-the-hole drill machine?

The crawler down-the-hole drill machine is currently a large-scale rock drilling equipment in general use. The down-the-hole drill rigs are actually rotary percussion drill equipment. The impactor is directly submerged into the bottom of the hole to drill the rock.

Who makes the best DTH drilling rigs?

As one of the most professional DTH drilling rig manufacturers, YG Machinery has developed and produced a series of down-the-hole drilling rigs of different models. And almost all have become hot-selling models. In addition, our down-the-hole drilling rigs are sold to many countries and regions in the world.

What is a DTH drill machine?

And national defense construction. Compared with common rock drills, DTH drill equipment has the characteristics of deep drilling holes, large drilling diameters, high drilling efficiency, and wide application range. The crawler down-the-hole drill machine is currently a large-scale rock drilling equipment in general use.

Simple maintenance: The design of the DTH machine makes daily maintenance simple, reducing downtime and improving the continuity of the overall ...

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doing it alone and tapping the experience and ...

A Down-the-Hole (DTH) drilling rig is a type of drilling equipment that drives a pneumatic hammer directly behind the drill bit at the bottom of the hole. This method delivers powerful, high ...

TDS ROC S55 DTH Integrated Hydraulic DTH Drilling Rig TDS ROC S55 is a full-hydraulic down-the-hole drilling rig with excellent performance. The machine is equipped with two-stage high ...

Down the Hole Drilling Tools - Since 1987, America West Drilling Supply company has earned a reputation as a world leader, producer, and supplier of cutting edge drilling equipment. As ...

Companies that handle oil and gas projects, water supply systems, and mining operations require heavy-duty machinery that can penetrate hard surfaces with ease and efficiency. That's where ...

Down the hole drilling machines are intensive, powered by sophisticated technology. They have a specialized tool, which is a pneumatic hammer. This hammer pounds the drill bit very hard, ...

Leading Manufacturer of Down-the-Hole (DTH) Drilling Equipment for Mining, Construction & Water Wells. Premium products at fair prices. Get a Quote Today!

There are two drilling method types of water boring machine / rigs, one is core drilling rig or rotary drilling machine, the other is DTH (Down The Hole) drilling rig. Hardrock is famous of water ...

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Explore the most comprehensive line of surface rotary and DTH blast hole drilling rigs in the industry, with a multitude of configurations to choose from and ...

Surface drill rigs are used for blast hole drilling in construction, quarrying, and open-pit mining, covering a hole range between 27-229 mm. We offer the ...

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Explore Our Products Drillrigy renowned craftsman and supplier of Down-the-Hole (DTH) drilling machines that is a critical component in various industries ...

Our full hydraulic DTH drilling equipment is equipped with a high air pressure air compressor. This type of DTH rig machine is suitable for blasting perforation of ...



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Because Down-The-Hole hammers use a rapid percussive action to crush the rock they require much lower feed force (pull down) and rotation torque than ...

Epiroc is a one of the leading drill rig manufacturers in the world. We offer rock drilling machines and other equipment for many different applications. For ...

Mining Machine Supplier, Drilling Machine, Railway Equipment Manufacturers/ Suppliers - Ji Ning Hengwang Mining Machinery Co., Ltd.

A drilling rig is a type of construction equipment used to make holes in the earth's surface. They can vary considerably in size: they can be massive structures or light enough to be moved ...

About us Sourcit is a leading supplier and manufacturer of rock drilling equipment in Sub Saharan Africa established in 1997. Since inception we have and ...

P.G Drilling Equipment and Accessories, have continued to manufacture and strive to better our already impressive range of Down the hole hammers, back ...

We build drill rig machines catering to a wide range of drilling applications. Rotary blast hole drills for open cast mining, down the hole and top hammer track ...

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Smith Capital Equipment has been manufacturing Auger and DTH drill rigs for over 4 decades and our products include augering and down-the-hole rigs. Typically these are mounted onto ...

A complete range of Mining Equipment including DTH Down the Hole Hammers and Bits, Reverse Circulation Hammers and Bits, Rotary Drilling Tools, Exploration Diamond Drilling Tools, Hand ...

Manufacturers of the Rotary Drilling Rig Machine. REL Specialized in Rotary Blast Hole Drill Rig, Down the Hole Drills for Mining, Quarrying & Construction.

Chongqing Bolide Engineering Machinery Co., Ltd.: 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 ...

Dives into the world of DTH (Down-the-Hole) drilling rigs, highlighting the best dth drilling rig manufacturers globally. Discover the key players renowned for their innovation, ...



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