



What is the water pressure of the yt rock drill water pipe

How much water pressure should a rock drill have?

Operation Water pressure Set the water pressure to around 3 bar. Maximum water pressure is 1 bar less than the working pressure. For example if the air pressure is 5 bar, then the water pressure must be below 4 bar to Using the rock drill for the first time prevent water entering the impact mechanism.

Is yt28 suitable for drilling rocks?

YT28 is suitable for drilling rocks with a hardness of = 8~18. Page 4 Air-Leg Specifications Weight Length Feed Length Model (Kg) (mm) (mm) FT160 1668 1338 Installation and Lubrication Size air supply line to ensure tool's maximum operating pressure (P_{MAX}) at tool inlet.

What is yt27 air leg rock drilling machine?

YT27 air leg rock drilling machine is suitable for drilling horizontal or tip-tilted blastholes in solid rocks as well as vertical bolt holes on the roof. YT27 air leg rock drilling machine can be used with the air leg FT160A/FT160B. It is also installed on drill rig or drill frame; meanwhile,...

How do you clean a rock drill?

Lay down the rock drill on a stone, wooden plank or similar object, so as to prevent drill cuttings and other foreign matter from entering the chuck. Turn off the water pressure before the air pressure. Run the rock drill for a few seconds to clean out water and moisture after the water has been shut off. Maintenance

Which lubricator is used in Rock Drill yt28?

The Rock Drill is equipped with lubricator FY200C. Secoroc YT28 is intended to be used together with pusher leg FT160BC and FT160BD for different tunneling and work conditions. It is also designed for dry drilling or wet drilling mounted on rigs. Specification Pneumatic rock drill YT28

What is yt29a air-legged rock drill?

YT29A air-legged rock drills are heavy-duty push-leg (air-legged) rock drills with low energy consumption, which are more suitable for drilling horizontal or inclined holes in medium-hard and hard (f=8-18) rocks, as well as drilling anchor holes upwards or downwards. Over 15 years experience in rock drilling Tools industry.

7? If abnormal sound and abnormal water discharge are found in rock drilling, stop the machine for inspection and find out the reason and eliminate it before continuing to drill. 8? When ...

YT24 Air-leg Rock drills is an ideal tool for drilling blast-holes operations small and medium-sized quarries, mines. Combined with B22 drill rod and drill bit, select drill bits based on the size of ...



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Consider the costs and benefits of drilling a well against piping or shipping water in. Drilling a well involves a higher initial cost than connecting to a public water supply, as well ...

The YT27 air-legged rock drill is a highly efficient lightweight rock drill suitable for downward or inclined drilling in medium-hard or hard ($f=8 - 18$) rock with a diameter of 34 - 45 mm and an ...

Product Features 1?More output power 2?Rock drilling speed is faster 3?Super strong lubrication system to ensure the long time operation of movement parts 4?The whole ...

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YT24 air leg rock drill is a high efficiency rock drilling machine. It widely used in rock drilling blasting holes, it's very important to coal mine, railway traffic, ...

1?More output power.2?Rock drilling speed is faster.3?Super strong lubrication system to ensure the long time operation of movement parts.4?The whole machine has optimized ...

Lay down the rock drill on a stone, wooden plank or similar object, so as to prevent drill cuttings and other foreign matter from entering the chuck. Turn off ...

2. Compared with the same type of rock drill: lightweight, low noise, high efficiency, and good economic efficiency scription:The YT rock drill is ...

YT27 Rock Drill is a rock drilling equipment with high efficiency. It is widely used in rock drilling. It's very important to coal mine, tunnel, railway traffic, water conservancy and so on. YT27 ...

What is a Drill Pipe? A significant part of oil and gas drill pipes are designed to withstand high pressure - both internal and external. This type of ...

The pipe is inserted into the ground using a hydraulic system, and the bit makes its way to the aquifer that will supply your well. With this process, drilling fluid ...

These components work together to form a durable and reliable drill pipe that can withstand the challenging conditions encountered during ...

All of the rock drills have water flushing, rifle bar rotation and the pusher leg control is placed at the back head of the rock drill. An in-line lubricator is included in the delivery of each rock drill.

YT-29 Air-leg rock drill more details Weight 26.5kg Cylinder dia ?82 Piston stroke 60mm Working pressure



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0.4~0.63 (Mpa) Impact energy 70 J Impact frequency ...

Discover the ins and outs of rotary drilling with our ultimate guide. Learn about its history, key components, different types, and applications in oil & gas, mining, and water well ...

Center Center Rock Rock "Rotoloc" Rotoloc system system - features features aa patented patented method method of of extending, locking and retracting cutting wings on the central ...

Discover the ins and outs of rotary drilling with our ultimate guide. Learn about its history, key components, different types, and applications in oil ...

Drilling into rock may seem like a daunting task, but with the right tools and techniques, it's a project that even DIY enthusiasts can accomplish. Whether you're creating decorative garden ...

YT28 air leg rock drill is mainly used for blasting holes and other drilling works in a quarries, railwayconstruction, water conservancy construction and defence project facility. Further, it is ...

When water is pumped down the drill pipe and out through the nozzles on the bit, it creates a flow that carries the rock chips back to the surface. This is essential because if the chips aren't ...

Discover the secrets of drilling for water on your property with expert guidance in this article. Learn about water table exploration, tool selection, safety precautions, and step-by ...

Differential Sticking of Drill Pipe One very common way to stick pipe is differential sticking. This happens when the hydrostatic pressure climbs significantly higher than the ...

Overview Pipe or tube cleaning with high pressure water jetting, also refer to hydro blasting, is a none invasive solution that uses high pressure water to clear pipes or tubes and ...

Maximum water pressure is 1 bar less than the working pressure. For example if the air pressure is 5 bar, the water pressure must be below 4 bar to prevent water entering the impact ...

YT27 rock drill: efficient, flexible, durable and versatile, helping mines, tunnels and construction projects to operate efficiently YT27 air-leg rock drill is mainly used for rock drilling in mine ...

Overview Pipe or tube cleaning with high pressure water jetting, also refer to hydro blasting, is a none invasive solution that uses high pressure ...

YT28 Air Leg Rock Drill Description Our air-leg rock drills have following features: 1. Fit for wet drilling in medium-hard or hard rock 2. Grouped control mechanism, quick to start up, with "air ...



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State-of-the-art technology in ProDrill Rock Tools have kept pace with the new breed of hydraulic drilling machines. Incorporating our products with these ...

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