



# China Railway Construction Heavy Industry Rock Drill Measuring Tools

Who are the professional rock drilling tools manufacturers in China?

Litian is one of the professional rock drilling tools manufacturers in China who integrates development, production, sales, service of top hammer drilling tools, TBM cutters, and raise boring cutters for rock excavation and mining. High-quality rock drilling tools in China!

What are rock drilling tools & excavation cutting tools used for?

The rock drilling tools and excavation cutting tools can be used for various hardness rock types and geological conditions. We take reducing customers' comprehensive cost and improving production efficiency as the first priority, and focus on product quality and sustainable development as the long-term goal.

What hammer rock drilling tools does Litian provide?

Litian provides top hammer rock drilling tools (button bits, drill rods, shank adapters, coupling sleeves) for every application, such as underground mining and tunneling, surface mining and quarrying, construction drilling and blasting. Litian provides TBM cutters for various tunnel excavation and underground projects.

What is core drilling in mining?

Core drilling is a cornerstone of modern mining, enabling geologists and engineers to explore the earth's subsurface and unlock valuable mineral resources. This specialized drilling technique extract... What is Diamond Drilling in Mining?

Who is the largest TBM hard rock disc cutter manufacturer in China?

Litian is now the largest TBM hard rock disc cutter manufacturer in China. Litian provides TBM cutters for various tunnel excavation and underground projects. We can provide optimal configurations of disc cutters according to different geological characteristics, enabling users to achieve a better balance between cost and efficiency.

What is diamond drilling?

Diamond drilling is a highly specialized technique that has revolutionized mineral exploration and extraction in the mining industry. By utilizing drill bits embedded with industrial diamonds, this me... Litian is a professional manufacturer focused on the production of rock drilling tools and excavation tools.

2022, China Railway Construction Heavy Industry Co., Ltd. "Welcome the new era of the 20th National Congress of the Communist Party of China" As the theme of the labor competition and ...

According to the different construction methods and operation methods, the rock drilling tools can be divided into top hammer type, scraping type, down the hole type, rotary type and other ...



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This model was independently R& D by China largest tunnel equipment developer, China Railway Construction Heavy Industry Co., Ltd. As its" main supplier of rock drilling tools, ...

Founded in 2007, China Railway Construction Heavy Industry Corporation Limited (CRCHI) is a subsidiary of China Railway Construction Corporation Limited (CRCC). As a professional large ...

The main business covers large railway track maintenance machinery, track construction equipment, tunnel boring machine, special construction equipment and electrified components ...

Master Drilling, the global mechanised rock excavation specialist, says it has again shows a commitment to advancing technology within the ...

JSI rock drilling tools are applied in both primary and secondary tunnel drilling among those 2 tunnels. Products include B45R32 drill bits, 5.5 meters extension rods, 4.9 ...

Auger Teeth, Diaphragm Wall Cutter Teeth, Rock Bits manufacturer / supplier in China, offering Heavy-Duty Kennametal Auger Bits for Skid Steer Equipment, High-Performance Fae Crusher ...

Many of these advancements rely on low-carbon and intelligent technologies. At present, China has eight shield machine enterprises with ...

Developed jointly by the China Railway Construction Heavy Industry Co., Ltd. (CRCHI) and China Railway 14th Bureau Group Co., Ltd., it ...

Litian has invested lots of financial resources and energy in the research and development of . . TBM hard rock cutting tools and solutions suitable for various rock working conditions. Litian . . ...

China Railway Construction Heavy Industry Co., Ltd. (CRCHI) is a large-scale engineering group affiliated with China Railway Construction Corporation (CRCC). CRCHI specializes in ...

6. China Railway Construction Heavy Industry Leveraging China Railway Construction"s vast experience, their rigs are especially suited for drilling in ...

China Railway Construction Heavy Industry Corporation Limited (CRCHI) showcased its comprehensive range of equipment and products at bauma that included solutions for the ...

The coverage area of one operation reaches 200 square meters. Each arm can Automatically complete the 5m deep drilling operation in 2 ...

In this guide, readers will explore the various types of rock tools used in China, their historical evolution, and



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their practical applications. We will delve into the materials and ...

On May 16th, 2024, two super-large diameter slurry TBMs, developed by China Railway Construction Heavy Industry Corporation Limited (CRCHI), were ...

The intelligent rock drilling jumbo of China Railway Construction Heavy Industry won the first prize for scientific and technological progress of China Transportation Association.

Researchers have developed several geological prospecting technologies to characterize rock mass conditions, including advanced detection geophysical methods, drill ...

The other day, Railway Construction Heavy Industry Drilling and Blasting Tunnel Equipment Helps the Main Excavation of Line Yangtze River Diversion Hanjiang to Break Through 1000 ...

Rock drilling tools in quarrying are primarily used for extracting stone and creating precise cuts or holes in rock formations. Tools like DTH hammers and top ...

Produced by China Railway Construction Heavy Industry Corp and China Railway 18th Bureau Group Corp, the machine is about 100-meter-long.

The installation time is more than 10 minutes, the construction efficiency is low and the safety hazard is high. After Tiejian Heavy Industry's fully computerized three-arm rock drilling rig is ...

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Litian provides world-class drilling tools and services, and be with the best comprehensive cost performance. About us Litian Heavy Industry Machinery Co., Ltd Litian Heavy Industry focuses ...

Recently, Developed by China Railway Construction Heavy Industry ZYS113G The three-arm rock drilling jumbo has achieved remarkable results in the excavation of a tunnel on ...

31/05/2024 On May 16th, two super-large diameter slurry TBMs, developed by China Railway Construction Heavy Industry Corporation Limited (CRCHI), were launched from opposite ...

Assisted by Tianyou cutting tools throughout the excavation process More The world's first large diameter double shield earth pressure combined tunneling machine, 'Tiebing Guanghua 6,' is ...

At present, the large-section tunnel rock drilling rigs in China mainly include TZ2T and TZ3A rock drilling rigs of Xugong Iron & Steel Co., Ltd., ZY82 and ZY113 ...



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Recently, Miniaturization newly developed by China Railway Construction Heavy Industry ZYS123AG-FL The computerized three-arm rock drilling jumbo is working in a tunnel of ...

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