



# Tunnel rock drilling rigs

Boost mining & construction efficiency by selecting the right tunnel drilling rig. Learn key factors: geology, size, safety & TCO. Make the best choice!

The jumbo uses a high performance RD525 drifter, which is easy to service, and a fast and adaptive drilling control for changing rock conditions. The intelligent ...

Epiroc's rugged face drilling rigs are built for blast hole drilling in underground mining and tunneling. Choose your model of jumbo here and read more!

Our underground drilling rigs are crafted with high quality materials and are suitable for high temperature and high humidity underground mine and tunnel environments.

The tunnel of drift face can be roughly divided into four sections (FIGURE6.2.-1. Drilling pattern design in tunneling and drifting is based on the following factors: - Tunnel dimensions - Tunnel ...

Explore drilling techniques for tunnels and bridge support systems, ensuring stability, safety, and durability for infrastructure projects.

Explore the top 27 drilling and boring machine companies shaping the industry. Companies like Herrenknecht cater to infrastructure projects whilst Robbins ...

Single-boom face drilling rig for small drifts and tunnels with cross sections up to 33 m<sup>2</sup>. Safety and control Outstanding drill steel economy Large work radius A ...

Discover high - efficiency tunneling drill rigs produced by Unique. Engineered for tunnel construction, these rigs feature high - speed drilling, rugged build, and multi - functionality.

Our full selection of mining and surface equipment for rock drilling, crushing and screening, loading, tunneling, quarrying, breaking and demolition.

Explore the capabilities and applications of tunnel drilling machines, including Tunnel Boring Machines, Roadheaders, Drill and Blast Rigs, Raise Borers, and Microtunneling ...

Discover what underground drilling rigs are, how they work, key types, and their applications in mining, tunneling, and construction projects.

Tunnel drilling rig is a kind of mechanical equipment specially used for tunnel construction, underground



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mine excavation and other underground ...

Our drilling rigs offer a variety of feed lengths, positioning configurations, rock drills, and optional automated features for underground production drilling and ...

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Kaishan KM211 KM311 Hard Rock Full Hydraulic Underground Tunnel Anchoring Rock Bolting Anchor Drilling Rig Machine The Kaishan brand KM311 Hydraulic ...

TECHNICAL SPECIFICATION Sandvik DT922i is an advanced control-system based electro-hydraulic two-boom jumbo to provide top-level performance, accuracy and reliability for ...

Drill jumbos: Precision drilling in hard rock Drill jumbos are specialists in accuracy. Equipped with multiple booms, they drill precise patterns into hard rock, often for explosives or ...

Explore drilling machines for highway, mining, and hydropower tunnels. Featuring drilling jumbos and rock bolting rigs for efficient, safe construction. Enhance your engineering solutions with ...

KJ211 Tunnel Jumbo Full Hydraulic Underground Tunnel Drill Rig Main Features 1) Tunnel boring Drill with a cage, perform vehicle stability while drilling ...

China leading provider of Anchor Drilling Rig and Tunnel Drilling Rig, Sichuan Zuanshen Intelligent Machinery Manufacturing Co., Ltd. is Tunnel Drilling Rig ...

Sandvik DT821 is a two-boom jumbo designed for fast, accurate tunneling and cavern excavation drilling. It can be equipped with hydraulic or electronic ...



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Web: <https://www.kwa-andries.co.za>