

The invention belongs to the technical field of rock drilling devices, and particularly relates to a rock drilling push beam device with accurately controllable drilling depth; the method ...

Strength Analysis and Maintenance of Extended Feed Beam of BOOMER281 This article introduces that in order to improve production efficiency, the production unit lengthened the ...

Raise Boring Machines (RBMs) are mechanical miners that are preferred over conventional drilling and blasting methods for drilling / excavating vertical or inclined shafts in ...

DL2 Long hole drilling jumbo is a compact and flexible electro-hydraulic deep hole jig for deep drilling operations in underground mines, especially for medium and deep hole rock drilling in ...

G3Z Three-Boom Tunneling Drill Rig is used for drilling and blasting drilling operations or bolt hole operations in large and medium-sized tunnels such as ...

The invention discloses a kind of rock drill propulsive mechanism, including balladeur train, forward beam and rock drill slide, both sides of the rock drill slide including horizontal body ...

A Complete Line of Reliable, Cost-Effective Blasthole Drills FURUKAWA ROCK DRILL (FRD) USA IS A LEADING MANUFACTURER OF TOP-HAMMER DRILLS, DRIFTERS AND DOWN ...

Product DescriptionBased on the original Northwest Wolf, A2 upgrades and optimizes the product console, propulsion beam, slewing head, casing parts, ...

Heavy-Duty Drill Rig with Enhanced Propulsion Beam Technology, Find Details and Price about Enhanced Propulsion Rig Drill Rig from Heavy-Duty Drill Rig with Enhanced Propulsion Beam ...

The large diameter feed cylinder and wire rope give up to 25 kN net feedforce. TFX 500 telescopic feeds are designed for Tamrock face drilling jumbo with ...

As drilling deep, large diameter, high drilling efficiency, adapting to a wide range of rocks, the down-the-hole drill is widely used currently as a large-scale rock drilling equipment.

Unlock versatility in development drilling with the Sandvik DD210 drill rig. This versatile rig combines reliability and adaptability for various mining needs.

The relationship between the impact performance and the collision coefficient η is analysed. When η is in the



Full range of rock drill propulsion beams

range of 9-11, the impact piston's design of a high-power rock drill can be satisfied. ...

Uncover the essentials of rock drilling in our ultimate guide! Learn about techniques, equipment, applications, and factors influencing success. ...

Abstract According to the coupling characteristic of propulsion system and impact system of hydraulic rock drill, deduced the calculation formula of optimal axial thrust for the ...

The mining and tunneling rock drilling jumbo from ZSIM is used for blast hole drilling, anchor rod installation and grouting in underground mining and tunneling. The jumbo are equipped with ...

Underground Rock Drilling Jumbo CYTJ45 rock drilling rig is a full hydraulic rock drilling rig for tunnels and mines. It covers an area of up to 33 square meters. It adopts hydraulic control ...

The ZEGA D440 integrated drilling rig is perfect in terms of application flexibility and reliability, with higher production capacity, stronger adaptability, and better drilling quality.

Crawler anchor drilling rig is a new type of highly efficient and fast mechanized hydraulic operation drilling equipment independently developed and manufactured by our company. The drilling rig ...

rock drilling jumbo Strength Analysis and Maintenance of Extended Feed Beam of BOOMER281 This article introduces that in order to improve ...

CYTJ45 rock drilling rig is a fully hydraulic rock drilling rig specifically designed for tunnels and mines, with a coverage area of up to 33 square meters. It adopts hydraulic control and is ...

The utility model relates to a rock drilling equipment technical field, more specifically say, relate to a rock drill propulsion beam upset frock and propulsion beam assembly system.

XTB194 Product Introduction 1. Lightweight and high-strength aluminum alloy propulsion beam, high efficiency in bending, torsion and fatigue resistance, ...

TFX 500 telescopic feeds are designed for Tamrock face drilling jumbo with HLX5 series rock drills. A Versatile feed for face drilling, bolt hole drilling and cross ...

Based on the original Northwest Wolf, A2 upgrades and optimizes the product console, propulsion beam, slewing head, casing parts, drill arm parts, and ...

The feed beam moves on the boom cradle by hydraulic cylinder (14). The beam of the TTF 500 is made of steel profile with the sliding surfaces faced with stainless steel strips. The carriage of ...



Full range of rock drill propulsion beams

70594218 Rock Drill Bracket 79590263 Rock Drill Board 70361440 Rock Drill Block 70410311 Buffer Strip
70760156 Knockout Pin 76350015 Swing Motor 70450636 Propulsion Beam Brake ...

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According to the coupling characteristic of propulsion system and impact system of hydraulic rock drill, deduced the calculation formula of optimal axial thrust for the propulsion ...

As a technological innovation of high-power hydraulic rock drill, double damping system has a very important effect on impact performance. The double ...

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70760156 Knockout Pin 76350015 Swing Motor ...

Based on the original Northwest Wolf, A2 upgrades and optimizes the product console, propulsion beam, slewing head, casing parts, drill arm parts, and dust collection parts, with the purpose of ...

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