



## Latest specifications for rock drill extension drilling

What is a Rockmore extension drill?

Rockmore's bits, extension rods, couplings and shank adapters are used throughout the world for top-hammer production drilling in mining, tunnelling, construction and quarry work. Our extension drilling tools are designed to transmit the maximum impact energy to the rock with the least possible loss of energy in the drill string.

Why should you choose a rock drill?

The new generation of rock drills are more durable than ever, with improved penetration rate, drill steel economy, up to 30% less RDT consumption, less vibrations, higher hydraulic efficiency, up to 15% faster penetration rate than closest competitor and a recommended service interval of 1 000 impact hours.

What is new in Sandvik rd525 Rock Drill?

60 m<sup>2</sup> cross sections. The improved hydraulic control system with new features enables accurate drilling performance with efficient control. The new Sandvik RD525 rock drill has proven to be an efficient drill with smooth penetration and power.

What drilling tools does Rockmore offer?

Rockmore offers a complete selection of extension drilling tools to meet all of your drilling needs, including button, cross and x-design bits, couplings, coupling adapters, shank rods, bit adapters, and thread adapters in a full range of standard diameters.

What makes the new drill rig a great workhorse?

The new feeds feature interchangeable drill steel bushings which means that you can use either rubber or steel bushings without changing holder. When designing this drill rig, we focused on robustness, automation and performance. The outcome is a solid workhorse that will push the productivity through the roof.

Boomer 282 is a world popular face drilling rig installed with two robust BUT booms and available with a variety of rock drills. Stable and highly efficient performance makes it your first choice ...

Epiroc's drilling rigs offer a variety of feed lengths, positioning configurations, rock drills, and optional automated features for underground production drilling and blast hole drilling in mining ...

The use of the optional drill rod such as Integral drill rods or tapered rods, threaded Rods allows drilling holes up from 3 to 20 meters deep. In practice, ...

Hydraulically controlled mining and tunnelling face drilling rig with two BUT 28 booms. Available with a variety of rock drills to suit customer requirements.



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E-Airtool : Rock Drill Steel Extensions - Drilling / Tapping Accessories / Parts Hoists / Winches / Jacks Cutting / Nibbling Assembly / Fastening Riveting Equipment Construction / Percussive ...

Litan drilling rods (hydraulic drill rod, heavy duty drill rod for top hammer rock drilling) are made of high-quality alloy steel. Advanced manufacturing ...

Extend your drilling reach with our high-quality drill extension rods! Explore features, applications, and how to choose the best rod for your needs. Quote now for durable and reliable extensions!

UNDERGROUND DRILL RIGS Hydraulically controlled mining and tunnelling face drilling rig with two BUT 28 booms. Available with a variety of rock drills to suit customer requirements.

EFFICIENT DRILLING m). The boom with optional extension features wear pads for extended file and reaches multiple hole locations without mo ors. The base design of the Weiler rock drill ...

Hard rock mines use a left hand hollow turbine configuration, a fully carburized rod for maximum strength and rigidity, engineered to be used with today"s drilling rigs. Complete with a variety of ...

When it is needed to perform new tasks with your development drill rig, like for instance drilling cross-cuttings on narrow drifts or drilling bolt holes, using a solid long feed can be problematic. ...

UNDERGROUND DRILL RIGS Hydraulically controlled mining and tunnelling face drilling rig with one BUT 29 boom. Available with a variety of rock drills to suit cus-tomer requirements.

Our new Sandvik RDX5 rock drill now replaces the previous HLX5 model, capitalizing on the existing reliability and efficiency of its predecessor - whilst further improving/lowering operating ...

An extension rod is an accessory used to increase the operating range of tools or equipment, commonly in drilling and milling applications. Available in various ...

Litan drilling rods (hydraulic drill rod, heavy duty drill rod for top hammer rock drilling) are made of high-quality alloy steel. Advanced manufacturing technology, Strict quality control. Different ...

EFFICIENT DRILLING The mast accepts a start rod up to 20" (6.1 m) for a max single pass depth of 18" 6" (5.63 m). The boom with optional extension features wear pads for extended file and ...

Enhance drilling reach and efficiency with **\*\*hexagonal drill extension rods\*\***. Their unique shape ensures superior torque and grip for construction, mining, and geotechnical applications.



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

A true development rig The new booms of the Boomer M20 S jumbo drill and a hoseless design. This means less unplanned which will increase productivity and machine utilization planning of ...

Rock Drills Powerful, heavy-duty rock drills are recommended for heavy industrial maintenance work. The relative lightweight, fast drilling speed, stamina and easy holding of these drills has ...

A major breakthrough for us here at Sandvik was the integral steel in the late 1940's. Overnight, this material revolutionized rock drilling a hundredfold and significantly improved production as ...

New body structure for further to improve oil flow inside the rock drill A stabiliser ensures good bit-rock contact at all times and increases reliability and lowers tool consumption ...

The new generation of rock drills are more durable than ever, with improved penetration rate, drill steel economy, up to 30% less RDT consumption, less vibrations, higher hydraulic efficiency, ...

In conclusion, the continual evolution of rock drill bits and hammer drill extensions has propelled drilling technology to unprecedented heights. The innovative materials, designs, ...

GC80 was introduced with the launch of our latest top center rock drill bits, which feature an innovative ont fr design. THE STRENGTH YOU NEED 8 Sandvik Top Hammer Rock Drilling ...

Optional equipment Rock drill/Drilling system Water mist flushing, external water and air supply Feed Telescopic feed BMHT 6000-series (max 18 ft) Extension drilling set BSH 110 (BMH ...



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