



# Rock drill rod specifications and models

Traxxon is a leading supplier of surface drill rigs from Sandvik in Canada, providing precision rock drilling equipment for challenging applications.

In rock excavation and tunnel construction, drill rods play a critical role. As the core tool in the drill-and-blast method, the performance and service life of drill rods directly impacts ...

Rock drilling tools manufacturer ProDrill manufactures drifting drill rod, drifting drill steel, drifter rod, tunneling rods, rock drill bits and rock drilling tools.

Sandvik RD525 is a hydraulic percussive rock drill with independent reversible rotation and low profile height. It is known of its hydraulic efficiency and high penetration rate. Sandvik RD525 ...

Epiroc is a one of the leading drill rig manufacturers in the world. We offer rock drilling machines and other equipment for many different applications. For ...

Sandvik HF820T is a heavy hydraulic percussive rock drill with independent rotation and separate flushing. High drilling capacity and reliability are enabled by functional modules. Sandvik ...

At present, the commonly used drill rod specifications at home and abroad are: H19, H22, H25, H28, H32, H35, H38, H45mm hexagonal and D32, D38, D45, D51mm round hollow ...

Sandvik RD927L is a hydraulic top hammer rock drill designed for Surface tophammer rigs. It is capable of drilling &#216;89 - 140 mm holes up to 36 meters in depth. Optimal hole range is from 89 ...

Discover effective strategies for selecting drill rods in hard rock drilling to enhance efficiency and reduce operational costs. Learn about material selection, optimal rod sizes, and ...

Our carousel rod changer is light weight and holds more rods, allowing the boom extension to reach further and drill deeper while maintaining stability. The feed and carousel rod changer ...

The MWS83F can easily be converted from a Jack Leg drill to a Sinker drill - perfect for quarries and road construction projects. It is a favorite of both ...

**TECHNICAL SPECIFICATION** The Sandvik DT820 is a two boom electro hydraulic jumbo for fast and accurate drilling in tunneling and cavern excavation of 12 - 110 m<sup>2</sup> cross sections.

**LESS RESTRICTIONS.** A hollow inner rod design results in more air and drilling fluid flow to the drill head



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on pilot bores and the hole opener during pullback, providing contractors the ability ...

By making informed decisions on the selection of drill bits, drill rods, shanks, and couplers while factoring in rock properties, tunnel size, ...

Hydraulic rod handling system for max hole depth, with 3,6 m (12" ) extensionrods ... Hydraulic rod adding system for max hole depth, with 6,1 m + 4,2 m (20" + 14") extension rods

Our surface drilling machines are equipped with world class components including Epiroc rock drills. Our drill rigs can be fitted with a large number of ...

4. Dimensions and weight of drill rods The dimensions and weight of drill rods depend on their model specifications. The more commonly used models are B19, B22, and ...

Due to the large variety of rock drilling equipment, drill rods also need different specifications to meet the use requirements of different equipment. Handheld and air-leg ...

Sandvik HLX5 is a compact, robust and universal hydraulic percussive rock drill. It is known its hydraulic efficiency and high penetration rate. Sandvik HLX5 has excellent serviceability ...

TECHNICAL SPECIFICATION Sandvik DT821 is a two-boom electro hydraulic jumbo for fast and accurate drilling in tunneling and cavern excavation. The hydraulic controlled drilling system ...

The MWS83F can easily be converted from a Jack Leg drill to a Sinker drill - perfect for quarries and road construction projects. It is a favorite of both drillers and managers for it's power and ...

Pantera 1500 is equipped with HL 1500, hydraulic top hammer rock drill. With high rotation torque, proper flushing and sophisticated, ergonomic drilling control system the rig adapts itself easily ...

ROCK TOOLS SERVICES Sandvik is a world-leader in the supply of mining and rock excavation tools and equipment. In addition to supplying your operation with the premium brand of rock ...

The HCR900-ESV Tier IV Top Hammer Drill utilizes a Cummins® Tier-IV EPA compliant engine, combines higher drilling performance with fuel efficiency. ...

For more detailed information about the specifications of drill rods, you can visit [Specification Of Drill Rod](#). This page provides comprehensive data on the dimensions, ...

Improve Your Productivity Providing you with proven versatility, the MD5125 is equipped with a sturdy rod changer that holds multiple rods allowing the boom extension to reach far and drill ...



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The newest member of the Rock Commander family is the JD-800E-II . Sharing the majority of its components with the JD-1400E-II, the JD-800E-II is a smaller but extremely capable machine ...

Rock drill rods are categorized into various types based on their specific applications, including top hammer drill rods, down-the-hole (DTH) ...

YN27C Hand-Held Gasoline Rock Drill/ Petrol Rock Drill Jack Hammer/Rock Drilling is a hand-operated rock-drilling tool, composed of a small gasoline engine, an air compressor and rock drill.

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