



Swedish hydraulic rock drill specifications

What does rd100 quality drilling mean?

When it's time to go faster, the RD100 Quality drilling means using just enough of the most powerful drills on water for flushing. The RD100 has a soft start function that is easy to reach with one hand.

Which high frequency rock drills are best?

The HFX5 High frequency rock drills deliver superior performance with high consumable life. The TB 90 universal booms have a large optimum shaped coverage and full automatic parallelism. The booms can also be used for cross-cutting and bolt hole drilling. An optional basket boom for bolting and utility works is available.

Why should you buy a rd100 Rock Drill?

The RD100 is designed to let you work. Fast and at low cost per metre drilled. Concentrate on the rock and we'll keep you on a roll. No matter the rock type. You need a rock drill that lets you focus on drilling accurate blow and support holes. Fast and safe. The RD100 has a soft start function that is easy to reach with one hand.

Why do you need a hydraulic drilling system?

The first is to provide hydraulic drilling that helps you exceed your production targets in a safe way. Thanks to the hydraulic system you don't have to worry about losing production time due to poor air pressure at large depths. We have also gone out of our way to design a system that helps you avoid heavy lifting and wasting precious energy.

Do you need a rock drill?

You need a rock drill that lets you focus on drilling accurate blow and support holes. Fast and safe. The RD100 has a soft start function that is easy to reach with one hand. This means you can work with more precision, and collaring is made especially easy.

What kind of oil does a rd100 use?

Shell Tellus S2 V 46 (Epiroc standard mineral oil) Texaco/Caltex Rando HDZ 46 (traditional mineral oil) Thanks to the automatic water function flushing You save valuable service time thanks to a replaceable stops when you stop drilling. rotation chuck. with the RD100.

TECHNICAL SPECIFICATION Sandvik RD930 is a hydraulic top hammer rock drill designed for Surface top hammer rigs. It is capable of drilling 115 - 152 mm holes up to 36 meters in depth.

TECHNICAL SPECIFICATION Sandvik HL1560ST is a hydraulic top hammer rock drill designed for DL411 and DL421 underground longhole drills. It is capable of drilling 89 - 127 mm holes ...



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DD421 DEVELOPMENT DRILL TECHNICAL SPECIFICATION Sandvik DD421 is a two boom electro-hydraulic jumbo for fast and accurate drilling in drifting and tunneling of 8 - 60 m² cross ...

The document provides a technical specification for a Ranger DX800 T3-4 hydraulic rock drill. It lists the standard components, options, and ...

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

TECHNICAL SPECIFICATION Sandvik DL331 is a fully-mechanized, highly versatile and compact electro-hydraulic top hammer longhole drill designed for underground mining in 3 x 3 m or ...

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 m² cross sections. The ...

TECHNICAL SPECIFICATION Sandvik DL421 is a fully-mechanized and compact electro-hydraulic top hammer longhole drill designed for underground mass mining in 3.6 x 3.6 m or ...

Four actions for successful drilling Action 1: Percussive Impact Percussive drilling breaks the rock by hammering impacts transferred from the rock drill to the drill bit at the bottom of the hole.

Extreme performance At Sandvik, we have worked with drilling solutions for more than 50 years and learnt a thing or two along the way. Our Ranger™ DX series surface top hammer drill ...

The HL710S hydraulic rock drill is designed to ensure high drilling capacity, easy maintenance and low operating cost. The construction of the rock drill is based on the main body modules ...

Specifications - Free download as PDF File (.pdf), Text File (.txt) or read online for free. The Sandvik DD421 is a two-boom electro-hydraulic jumbo designed for efficient drilling in ...

Sandvik HF820T is a heavy hydraulic percussive rock Operating pressure 100 - 230 bar (percussion) drill with independent rotation and separate flushing. 200 ...

TECHNICAL SPECIFICATION Sandvik HL300 hydraulic rock drill is designed for long-hole production drilling on surface and rock bolting in hard rock bolting in underground hard rock ...

The HRD system consists of the rock drill, power pack and a selection of pusher legs. Together they have two missions: The first is to provide hydraulic drilling that helps you exceed your ...



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It is equipped with a stabilizer to control contact between the drill bit and rock, ensuring optimal drilling performance and long rock tool service life. Together with new LT90 rock tools ...

COP 1838ME/HE Technical specification Face drilling/long-hole drilling A series of high-speed, hydraulic rock drills for face drilling and long-hole drilling in the hole range 38-89 (102) mm. ...

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 ...

WOSERLD is a brand registered in Sweden, combining advanced Swedish technology with the strengths of Chinese manufacturing. In 2019, Jiangxi WOSERLD Hydraulic Rock Drilling Co., ...

The document provides technical specifications for the Pantera DP1100i and DP1500i surface top hammer drill rigs. It details recommended hole diameters, drill rod/tube diameters, hydraulic ...

Sandvik RD1635CF is a heavy hydraulic percussive rock drill with independent rotation and separate flushing, which ensures high reliability. It is equipped with a stabilizer to control ...

The document provides a technical specification for a Ranger DX800 T3-4 hydraulic rock drill. It lists the standard components, options, and specifications for the rock drill, feed, rod changer, ...

DD211L LOW-PROFILE DRILL TECHNICAL SPECIFICATION Sandvik DD211L is a low-profile single-boom electro- KEY FEATURES hydraulic drill designed ...

Ranger(TM) DX800R is a hydraulic, self-propelled, self-contained, crawler-based surface drilling unit with a radio remote control panel and rod handling system. ...

Sandvik RD927L is a hydraulic top hammer rock drill KEY FEATURES designed for DL411, DL421 and DL432i underground Hole diameter range 76 - 102 mm ...

TECHNICAL SPECIFICATION Tiger DG710 is a hydraulic, self-propelled, self-contained, crawler based surface drilling rig equipped with a cabin (F.O.P.S. and R.O.P.S.) and rod handling ...

The document provides technical specifications for the Pantera DP1100i and DP1500i surface top hammer drill rigs. It details recommended hole diameters, ...



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