



# Turkish hydraulic rock drill specifications and dimensions

What makes Atlas Copco surface drill rigs special?

Atlas Copco Surface drill rigs ROC#174;D5,D7,D9 and D7LF Technical specification o Unique,durable cylinder-operated feed systemthat makes the best use of the rock drill o Long reach makes it ideal for use also in slope stabilization o Supreme productivity thanks to the use of the proven COP-series of rock drills

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.

What are the advantages of a rock drill?

o Unique, durable cylinder-operated feed system that makes the best use of the rock drill o Long reach makes it ideal for use also in slope stabilization o Supreme productivity thanks to the use of the proven COP-series of rock drills ROC D5, D7, D9 and D7LF (Long Feed) are intended for construction sites and aggregate quarries.

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.

Is a hydraulic drill better than a pneumatic drill?

The hydraulic system has an increased drill rate compared to electrical systems,and is considerably more energy efficient than pneumatic drills. And it saves your hearing as well. Perceived noise is about 50 percent lower than that of a pneumatic drill. five-step water adjustment to help you use the right amount of water for each step.

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 ...

Sandvik 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 ...

Sandvik HL820T is a heavy hydraulic percussive rock drill with independent rotation and separate flushing. High drilling capacity and reliability are enabled by functional modules. Sandvik ...

RDX5 HYDRAULIC ROCK DRILL TECHNICAL SPECIFICATION Sandvik RDX5 is a robust rock drill



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for heavy duty rock MAIN DIMENSIONS drilling. It is designed for face and long hole ...

Unlike any other equipment on the Turkish market, our hydraulic rock drills are always tested on a testing machine. It is capable of comprehensively measuring impact force, frequency and ...

TECHNICAL SPECIFICATION Ranger DX800 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 ...

DD311 DEVELOPMENT DRILL TECHNICAL SPECIFICATION The Sandvik DD311 is a single-boom electro-hydraulic jumbo, designed for fast and accurate drilling within drifting and ...

The purpose of the feed force is to keep the drill bit in close contact against the rock. The engineering challenge is to combine high feed force with good rotation.

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 ...

The DL331 is mounted on a 4-wheel drive frame-steered and diesel-powered carrier. It is equipped with the RDX5 hydraulic rock drill, LHF2000 feed, ERCH12 rod handler, SB60P ...

TECHNICAL SPECIFICATION Ranger DX800 is a hydraulic, self-propelled, crawler based surface drilling rig equipped with a cabin (F.O.P.S. and R.O.P.S.) and rod handling system.

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 ...

Unlike any other equipment on the Turkish market, our hydraulic rock drills are always tested on a testing bench that is capable of comprehensively measuring impact force, frequency and ...

The larger, more robust StopeMaster(TM) hydraulic production drill is designed for bulk mining applications. The rock drill is capable of drilling 64 mm to 106 mm holes, accommodates ...

TECHNICAL SPECIFICATION Ranger DX800i 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 ...

xtractor RD1635CF and CSL System. Replaces standard components HF1560T Rock Drill (If hole dia 5,5&quot; and hard rock = consult factory) Anti- freeze system for air lines Biodegradable ...

The extreme compact design of Sandvik H200 hydraulic percussive rock drill, when mounted on the TUC bolting head, provides to Sandvik bolters an ability to install bolts wherever it is need ...



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Sandvik HL1560ST is a heavy-duty hydraulic rock drill designed for large diameter longhole drilling. The construction of the rock drill is based on three body modules tied together with ...

The RD930 is designed and optimized for larger hole sizes. It is a powerful rock drill with a patented new piston design to ensure robustness and good hole quality. The construction of ...

AGR Mining & Equipment turkey Our company is a full hydraulic rock drill manufacturer. It also provides after-sales spare parts support. The variety of our products is ...

This document provides technical specifications for the Atlas Copco ROC D3 surface drill rig. It details dimensions, engine specifications, hydraulic and ...

hydraulic rock drill on the market. Drilling up to approx. 2.4 m, depending on hole diameter, this is your perfect partner for drilling anchor or splitting holes and a popular choice for utility works ...

TECHNICAL SPECIFICATION Sandvik HLX1 hydraulic rock drill is designed for small diameter holes. Typical application is drilling / bolting in confined environment with Sandvik DS211L-M ...

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 ...

Mars Rock Drill is a manufacturer of aftermarket spare parts located in Ankara, Turkey that offers competitive prices and high quality products. They aim to ...

Operator s cabin, ROPS and FOPS approved o Folding Boom system Automatic feed force control system o Heavy duty track frames with single grouser pads and Hydraulic Tophammer Rock ...

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 ...

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 ...

The modern, powerful hydraulic rock drill and the smooth drilling controls system allow high drilling performance with good drill steel economy and high machine reliability. The operating ...

Main All hydraulic hoses connected in the rear part of the rock drill system Low running cost - robust design with sealed off mating surfaces and an increased recommended service ...



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The exceptional "V"-shape layout is designed for good visibility and balance, which, combined with the powerful four-wheel-drive articulated carrier, ensures fast and safe manoeuvring even in ...

RDX5 rock drill is known for its exceptional durability. The robustness is achieved by less pressurized seams and simple design with only two moving parts. The design of the rock drill ...

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