



## Longhole drill rigs

What is a long-hole drilling rig used for?

Designed to be used in drill-and-blast operations. Epiroc's long-hole drilling rigs are used for production drilling in underground mining applications. With a variety of feed lengths, positioning configurations, rock drills, and an extensive options program; we offer the optimum long-hole drilling rig for every application.

What is DL long-hole drilling rig?

DL long-hole drilling rigs are a kind of mining hydraulic drilling rig in underground mines project. Our production drill rig is mainly used for drilling blast holes of vertical, inclined, fan-shaped, and other deep hole layout operations.

What is the diameter of a longhole drilling rig?

The diameter of the longhole drilling ranges from 64 to 115 mm. Thanks to Mine Master's production rigs, the position and spatial orientation of the drilled holes can be easily configured, allowing for the drilling of long horizontal holes, as well as a set of fan-arranged drills in the ceiling and walls of the excavation.

What is a Simba long-hole drilling rig?

Epiroc's Simba long-hole drilling rigs offer a variety of feed lengths, positioning configurations, rock drills, and optional automated features for underground production drilling. Designed to be used in drill-and-blast operations. Epiroc's long-hole drilling rigs are used for production drilling in underground mining applications.

What is a hydraulic long hole production drill rig?

Hydraulic long hole production drill for large size drifts. A hydraulic production drill rig made for limited tunnel sizes. The Simba 1354 provides a high penetration rate in medium-size drifts. A precise long-hole production drill rig for medium to large-drift mining. A precise long-hole production drill rig for small to medium-sized mining.

What is the diameter of a longhole drilling machine?

Depending on specifications, they allow for drilling long holes vertically, horizontally, and at any other required angle set by the operator of this mining equipment. The diameter of the longhole drilling ranges from 64 to 115 mm.

**TECHNICAL SPECIFICATION** Sandvik DL432i is a fully-mechanized, highly versatile and compact electro-hydraulic top hammer longhole drill designed for underground mass mining in ...

Siton addresses these concerns by equipping our long hole underground drill rigs with canopy certified for FOPS (Falling Object Protective Structure) and ROPS (Roll Over Protective ...



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

Sandvik DL421 is a versatile longhole drill rig engineered for large-scale production drilling in underground mines. It is designed for vertical and ...

Sandvik DU211-T is a compact track-mounted in-the-hole (ITH) drill rig with a minimum width of 1.2 meters. Designed to carry ITH hammers powered with ...

Our underground drill rigs for long hole drilling are available with a variety of configurations, including different drifter parameters and feed lengths.

**TECHNICAL SPECIFICATION** Sandvik DU311 is a highly versatile and compact ITH longhole drill fitted with an onboard booster and designed for underground mining in 4 x 4 m or larger ...

KAISHAN provides a full range of drilling rigs designed for different applications in the mining, tunneling, and other infrastructure industries.

The compact ITH longhole drill is perfect for contractors and mines requiring mobility when working in small cross sections. It is capable of drilling vertical and inclined fans and single or ...

The compact ITH longhole drill is perfect for contractors and mines requiring mobility when working in small cross sections. It is capable of drilling vertical ...

Sandvik DL432i is a fully mechanized top hammer longhole drill designed for underground mass mining in 3.4 m x 3.4 meter or larger production drifts. It ...

Sandvik DU411 is a center-articulated, carrier-mounted in-the-hole (ITH) drill that provides highly accurate drilling and enhances profitability with the lowest cost ...

Top hammer longhole drill rigs are ideal for mining operations where the highest priority is ore recovery and minimizing the contamination of rock fragments. ...

Since the 1990s, great advances have been made in computer technology to meet the needs of the mining industry, especially with regard to fully computerized drill rigs for automated long ...

We engineer an extensive range of underground drill rigs for mining development and production. Available in a variety of feed lengths, boom configurations and size classes, our underground ...

This hydraulic longhole drilling rig is adaptable for a range of mining applications because of its 360-degree boom rotation capability, swing boom mechanism ...



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

Long Hole Drilling with Top Hammer can get to depths of up to 40m with a 127mm hole width. Robit provides both drill bits and rods for top hammer drilling.

Powerfull RD927L rock drill - 27 kW AutoMine™; for Underground Drilling is a tele-remote system enabling an operator to remotely control and simultaneously supervise a single or multiple ...

DL series long-hole drilling rigs are a kind of mining hydraulic drilling rig in underground mines project. This production drilling rig is mainly used for ...

Sandvik DU311-T is a compact, track-mounted, in-the-hole (ITH) longhole drill fitted with an onboard booster and designed for underground mining in 4 x 4 meter or larger production ...

A key feature of the StopeMate is the ability to drill a complete drop raise pattern from a single position, ensuring parallel holes which is a critical consideration in longhole drilling, where ...

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

Achieve high-performance longhole drilling with the Sandvik DL311 rig - a drill designed for heavy-duty work, offering next-level reliability in drilling and bolting.

Drilling Rigs for Face Drilling and Longhole Underground Drilling applications. Specialising in Narrow Vein and Super Low Profile Mining applications. ...

For narrow vein mining Sections from 2.4mx2.4m up to 4mx4m Room and pillar drilling methods, as well as breasting methods Articulated and rear axle ...

Production Master 2.3 is a self-propelled long-hole drilling rig designed for drilling parallel upholes and downholes as well as fans and rings in vertical or inclined ...

Sandvik DL421 is an electro-hydraulic, longhole drill rig engineered for large-scale production drilling in underground mines. This versatile rig has been designed for vertical and inclined ...

**TECHNICAL SPECIFICATION** Sandvik DU411 is a highly versatile and compact ITH longhole drill fitted with an onboard booster and designed for underground mining in 4 x 4 m or larger ...

Epiroc's Simba long-hole drilling rigs offer a variety of feed lengths, positioning configurations, rock drills,



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and optional automated features for underground production drilling.

Epiroc's long-hole drilling rigs are used for production drilling in underground mining applications. With a variety of feed lengths, positioning configurations, ...

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