



Open-pit mine 351 down-the-hole drill rig

What is a pit viper 351 drill rig?

The Pit Viper name has become synonymous with productivity in the mining industry, and the Pit Viper 351 drill rig is the Pit Viper that started it all. When it comes to drilling large holes in hard rock, you can't compromise anywhere.

What is the best rotary tricone drill rig?

The most productive rotary tricone drill available for drilling 270 mm to 406 mm (10-5/8" to 16") holes with up to 19.8 m (65 ft) clean hole single pass capability. The Pit Viper name has become synonymous with productivity in the mining industry, and the Pit Viper 351 drill rig is the Pit Viper that started it all.

How deep can a pit viper 351 drill?

The Pit Viper 351 can drill an angled or vertical clean hole down to a depth of 65 ft (19.8 m) in a single pass, or a depth of 135 ft (41.1 m) in multi-pass applications. Single-pass drilling can improve drilling efficiency by up to 25% when drilling in soft material by eliminating rod change time and allowing more time for drilling.

What is the pit viper 351 teleremote primary drilling project?

Implementing new technology to improve safety and working conditions is the main goal of the Pit Viper 351 Teleremote Primary Drilling Project driven by the management of the Los Bronces Mine in alliance with Epiroc. Meet the world's first autonomous electric Epiroc Pit Viper 351.

What is a pv-351 rig?

The Pit Viper name has become synonymous with productivity in the mining industry and the PV-351 is the Pit Viper that started it all. With a standard Rig Control System (RCS) operating platform, today's PV-351 sets the bar for productivity and reliability when large blastholes are part of the production plan.

How does a pit viper 351 work?

The Pit Viper 351 features an insulated, pressurized cab with an air-ride operator seat -- providing high suspension comfort with excellent visibility. The large cab is equipped with Rig Control System (RCS) controls, providing on-board automation capabilities as part of the standard drill package for added safety and productivity.

The reason customer want to drill the hole is that drill and blast is the most efficient and economic way to break rock instead of excavating it. Blast hole drilling equipment ...

Integrated Surface DTH Drilling Rig, KT15 Down-the-hole drill rig for open-pit mining This machine is produced based on our company's years of drilling-rig ...

DMiningwell 416T-1 small split down-the-hole drill rig is mainly used in quarries, cement mines, open-pit



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coal mines and other types of mines. It is equipped ...

The Pit Viper series, a superior mining industry staple, can be configured with our numerous options to provide the customer's specific needs. The industry ...

The Pit Viper 351 is one of the most efficient rotary tricone drills available for drilling 10 5/8 in to 16 in (270 mm to 406 mm) diameter holes. The Pit Viper 351 can drill an angled or vertical clean ...

KT11 integrated surface DTH drilling rig is using Cummins three diesel engines as a single power, by both ends of the output at the same time to drive the screw ...

Highly efficient drilling The Pit Viper 351 is one of the most efficient rotary tricone drills available for drilling 10 5/8 in to 16 in (270 mm to 406 mm) diameter ...

DMiningwell 416T-1 small split down-the-hole drill rig is mainly used in quarries, cement mines, open-pit coal mines and other types of mines. It is equipped with a 3.5-inch impactor, a main ...

Surface drill rigs are used for blast hole drilling in construction, quarrying, and open-pit mining, covering a hole range between 27-229 mm. We offer the widest range of surface drilling ...

If these drills are going to be used underground where the headroom is limited, the mast is not as high, but otherwise the drill is similar. While the accuracy of ...

We're professional down the hole hammer drill rigs for mining (mines) manufacturers and suppliers in China, specialized in providing high quality products and service. We warmly ...

Discover how the right down-the-hole (DTH) drill rig can boost your mining and construction efficiency. Learn about rig types, key features, and ...

The ZT10 integrated down the hole drill rig for open use is an advanced piece of drilling equipment developed by Kaishan Group to meet the needs of large open-pit mines.

The KT25 integrated down the hole drill rig for open use can drilling vertical, inclined and horizontal holes, mainly used for open-pit mine, stonework ...

The DM45/50 rotary blasthole drill rig along with their big brother, the DML, are some of the most popular drills in the world for good reason. All three models ...

Open-pit mining Surface down-the-hole drill rigs MWYX-420 separated DTH drilling rig is equipped with a dual-motor rotary head and a rotary speed-adjustable multi-way valve. The rotary torque ...



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High operational efficiency from the rig is achievable with its easy handling and interchangeable features. The machines are compact enough for convenient transportation over long ...

The rig is most commonly used for open-pit mines, stonework blast holes, and pre-splitting holes. The drill rig is equipped with an automatic rod handling system and lubricating module of the ...

The Pit Viper 351 blasthole drill from Atlas Copco offers powerful and productive large diameter rotary drilling down to depths of 65 feet in a single pass. It can ...

Introducing the venerated new and expanded line of PV-351 the Pit Viper Atlas Copco. The PV-275, and are being joined drills from by the all new PV-235 ...

Rotary blast hole rigs Pit Viper PV-351 The most productive rotary tricone drill available for drilling 207mm to 406mm (10-5/8" to 16") holes with up to 19.8m ...

1. MWYX-425 separated DTH drilling rig is widely used in various open pit mines, quarries and engineering construction sites. Aperture range 110-138mm. The ...

Discover how the right down-the-hole (DTH) drill rig can boost your mining and construction efficiency. Learn about rig types, key features, and expert tips from Unite Machinery.

The KT12 integrated down the hole drill rig is driven by the Cummins China stage III diesel engine and the two-terminal output can drive the screw compression ...

The integrated open-pit down-the-hole drilling vehicle is an advanced drilling equipment that integrates the down-the-hole drilling system and the screw air ...

The Pit Viper 351 is one of the most efficient rotary tricone drills available for drilling 10 5/8 in to 16 in (270 mm to 406 mm) diameter holes. The PV-351 can drill an angled or vertical clean hole ...

The reason customer want to drill the hole is that drill and blast is the most efficient and economic way to break rock instead of excavating it. ...

The ZT10 integrated down the hole drill rig for open use is a new drilling device developed by Kaishan Group after years of development and production of ...

KT25 open-pit down-the-hole drilling rig is a new type of drilling equipment carefully designed for the needs of large open-pit mines on the basis of years ...

The Pit Viper 271 is the drill that put the Pit Viper series on the map. It operates in almost every surface mining application out there - gold, copper, coal, iron ...



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Web: <https://www.staskowachata.pl>