



Hydraulic rock drill English abbreviation is G

What are the abbreviations for drilling terms?

This document provides abbreviations and descriptions for drilling terms used in the oil and gas industry. It lists 384 abbreviations in numerical order along with their corresponding full descriptions. Some common abbreviations included are BOP (Blow Out Preventer), RPM (Revolutions Per Minute), and ROP (Rate of Penetration).

What are the abbreviations for drilling & completions?

Drilling & Completions Abbreviations PU PWD ECD E/L LCM MW ROP SLM BTC CBU DHPT SCSSV PBTB CIBP TCP BPV Pick Up Pressure While Drilling Equivalent Circulating Density Electric Line Lost Circulation Material Mud Weight Rate of Penetration Steel Line Measurement...

What is measurement-while drilling?

This measurement differs from the "true vertical depth" of the well in all but vertical wells. Measurement-while Drilling ("MWD") - The evaluation of physical properties, usually including pressure, temperature and wellbore trajectory in three-dimensional space, while extending a borehole.

What is a kick in drilling?

Kick - A flow of reservoir fluids into the hole during drilling operations. The "kick" is physically caused by the pressure in the hole being less than that of the formation fluids, thus causing flow.

What is measurement-while drilling (MWD)?

Measurement-while Drilling ("MWD") - The evaluation of physical properties, usually including pressure, temperature and wellbore trajectory in three-dimensional space, while extending a borehole. The measurements are made downhole, stored in solid-state memory for some time and later transmitted to the surface.

What is a drilling procedure?

Drilling Procedure - The engineering plan for constructing the wellbore. The plan includes well geometries, casing programs, mud considerations, well control concerns, initial bit selections, offset well information, pore pressure estimations, economics and special procedures that may be needed during the well.

Zondar offers lightweight portable hydraulic rock drill machines for mining, construction and emergency rescue operations. High-performance handheld equipment from China manufacturer.

Rock drill is the mechanical drilling equipment that breaks into rock by impacting force primarily and rotating force secondarily. In 1844, the British engineer Brompton invented ...



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The RD921S is a heavy-duty hydraulic rock drill designed for medium diameter longhole drilling. The construction of the rock drill is based on three body modules tied together with short side ...

Sandvik HL820ST is a hydraulic top hammer rock drill designed for DL311 and DL321 underground longhole drills. It is capable of drilling 54 - 89 mm holes up to 38 meters in ...

Discover the mechanics of hydraulic percussive rock drilling and how it boosts efficiency in excavation and construction across industries.

Sandvik RD314 is a compact, robust and universal hydraulic percussive rock drill. It is known for its hydraulic efficiency and high penetration rate. Sandvik RD314 has excellent serviceability ...

Sandvik HL510 S/F is a compact, robust and universal hydraulic rock drill. It is known of its hydraulic efficiency and high penetration rate. Sandvik HL510 S/F has excellent serviceability ...

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 ...

This document contains over 100 acronyms and abbreviations commonly used in the oil and gas industry. Some examples include AFP for Annular Friction ...

Sandvik HL650 is a heavy hydraulic percussive rock drill with independent rotation and separate flushing. High drilling capacity and reliability are achieved through functional modules. Three ...

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.

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 ...

TECHNICAL SPECIFICATION Sandvik HEX1 hydraulic rock drill is designed for a maximum recommended diameter of 45 mm. Typical application is foundation drilling, road cutting, ...

As the drilling bit is rotated and the weight is applied, it grinds the rock into small pieces called cuttings. Mud pumped through the drill string brings the cuttings to surface where they are ...

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 ...

Drifter - A hydraulic rock drill used to drill small-diameter holes for blasting or for installing rock bolts

Drill-indicated reserves - The size and ...

TECHNICAL SPECIFICATION Sandvik RD106 hydraulic rock drill is designed for a maximum recommended hole diameter of 45 mm. Typical applications are foundation drilling, road ...

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 ...

Sandvik HL1560T is a heavy hydraulic percussive rock drill with independent rotation and separate flushing, which ensures high reliability. It is equipped with hydraulic actuator ...

Sandvik RD315 is a compact, robust and universal hydraulic percussive rock drill. It is known for its hydraulic efficiency and high penetration rate. Sandvik RD315 has excellent serviceability ...

Hydraulic rock drills offer high drilling speeds with minimal vibration, ensuring effective penetration in hard rock or reinforced concrete. They are lightweight ...

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 ...

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 ...

Looking for the abbreviation of Rock+Drill? Find out what is the most common shorthand of Rock+Drill on Abbreviations ! The Web's largest and most authoritative acronyms and ...

Sandvik HL820ST 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 ...

This document lists common abbreviations used in drilling and completions operations. It includes abbreviations for locations, tools, measurements, ...

Hydraulic System: The hydraulic system of a hydraulic rock drill is a critical component, and high-quality hydraulic components can be costly. Maintaining precise control of hydraulic pressure ...

Our hydraulics glossary explains hundreds of the key hydraulic terms you may encounter when working with hydraulics and hydraulic systems.

Integrated Hydraulic Rock Drill & splitter An integrated hydraulic rock drill and splitter is a powerful and efficient tool for rock excavation projects. This ...



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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 ...

For example - an SAE hydraulic motor or pump flange will have its pilot diameter in a meaningful number of inches (e.g. the SAE "C" flange, which has the pilot diameter of exactly 5 inches), ...

TECHNICAL SPECIFICATION Sandvik HL710 hydraulic rock drill is designed for long hole drilling of 64 - 115 mm diameter holes. It is used in Sandvik underground production and surface drill ...

In 2019, Jiangxi WOSERLD Hydraulic Rock Drilling Co., Ltd. was established in Pingxiang, Jiangxi Province. Over the years, WOSERLD has gradually become one of the globally ...

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