

Rig 6 Drilling Rig Description Rig 6 Our Rig 6 is a conventional box on box substructure with a "double" derrick that is hydraulically raised and cable scoped with a depth rating of 10,500 feet ...

The Herrenknecht HK150C-SDD, a new rig type for shallow oil & gas drilling in angles between 9° and 90°. Drilling with slant angle in combination with the available push force enables you to ...

Herrenknecht AG in Schwanau, a market leader in mechanical tunneling systems, founded Herrenknecht GmbH in response to the worldwide increase in drilling activities and ...

The system replaces the usual manual drilling report, simplifies evaluation and allows more reliable drilling data analyses that can be used for the optimization of future projects. The ...

The crawler-based drilling rig and its trailer-based support unit are specially designed for underground use and enable autonomous positioning of the DHBM. The powerful full face ...

DRILLING RIGS Number of booms: 1 - 6 Weight: 4 t - 16 t Height: 6 m - 12 m Parked diameter: 1,800 mm - 3,000 mm Shaft diameter: 4,000 mm - 12,000 mm Hydraulic power unit: ...

The Herrenknecht Vertical rack & pinion rig, a newly designed fast-moving rig type for oil and gas as well as geothermal drilling. The rig concept combines the expertise of Herrenknecht ...

The epoch-making Gotthard Base Tunnel, the new diameter world record of 15.43 meters in Shanghai, the first geothermal deep drilling rig or the innovative Direct Pipe method - ...

Supported by a Pipe Thruster, two Herrenknecht HDD Rigs drilled a total of nine landing drills with lengths between 450 and 520 meters and diameters of eight to 34 inches. The drills form one ...

The rig is used to test new drilling and completion equipment and procedures under standardized conditions. Its high safety and low noise enable it to be located in the backyard.

As a subsidiary of Herrenknecht AG, Herrenknecht Vertical specializes in the construction of deep drilling rigs, which are individually designed and manufactured to customer specifications. The ...

This document provides information about horizontal directional drilling (HDD) and the equipment used, including drill rigs from Herrenknecht AG. HDD involves ...

With horizontal directional drilling rigs from Herrenknecht, pipelines can be installed under rivers and



Herrenknecht rig 6 drilling unit

infrastructures quickly, economically and with minimal impact on the environment. ...

Automated Rig Technology The exploration of new energy deposits is one of the global challenges for future energy supply. Whether the development of onshore and offshore oil and ...

THE DRIVING FORCE IN DEEP DRILLING. Herrenknecht Vertical GmbH, a subsidiary of Herrenknecht AG, designs and manufactures deep drilling rigs and equipment for wells down ...

Swift 10 Self Elevating Mobile Offshore Drilling Unit Swift Drilling is an innovative drilling contractor with an excellent safety record and operational performance. Swift 10 is specifically developed ...

Herrenknecht HDD Rigs can be employed in any terrain. With horizontal directional drilling rigs from Herrenknecht, pipelines and protective pipes can be installed under rivers and ...

An innovative, powerful and highly automated deep drilling rig from Herrenknecht Vertical GmbH has been assembled on a cantilever at the Herrenknecht site in the port of Kehl ...

Self-erecting rig with integrated adjustable hydraulic supports, no need for a crane for setting up the rig. Set up time (connecting all modules) less than one hour. ...

Thus, the deep drilling rigs set the benchmark in terms of cost-efficiency, safety and environmental protection. In addition, Herrenknecht Vertical offers an extensive range of ...

CAT C-15 hydraulic Power Unit (CAT C-15 engine). Rated at 540 continuous horsepower. 25,800 maximum continuous Drilling (Rotary) Torque **SUBSTRUCTURE:** Cross type, single piece, ...

HDD-Rigtypen nach Antriebsart Alle Herrenknecht HDD-Rigs verfügen über einen Steuerstand sowie über eine eigene Energieversorgung mit Diesel- oder Elektromotoren. Mit den ...

Auger Boring Machines in operation Auger boring machines are successfully used for installing sewers and pipelines as well as for crossing under infrastructure. The boring machines offered ...

Southern North Sea In 2011, Herrenknecht Vertical entered the market of offshore deep drilling rigs with the TI-250 Cantilever rig. Its design focus on process automation and hydraulic ...

With growing demand for raw materials, mines are applying increasing effort and expense to open up deep and difficult to access resources. With this in mind, the new ...

Herrenknecht Vertical's rigs and components are used for drilling and workover activities in widely ranging applications. Our hydraulic rig technology ...



Herrenknecht rig 6 drilling unit

Using a Herrenknecht HK250C HDD-rig, Australian drilling contractor Dunstans Construction Group first drills a pilot hole. After sealing, it is reamed from the rig side. The 700 meter long ...

With highly efficient drilling rigs from Herrenknecht, drilling contractors penetrate to great depths to develop new sources of energy quickly and safely. In the search for new oil and gas deposits ...

Can be equipped with several tools (small drilling rig, mesh handling tool, rock bolting unit, cutting drum, shotcrete robot) to suit special applications. The Herrenknecht Ring ...

The Rig drills the pilot hole vertically or at a downward angle of up to 45 degrees with the pilot drill bit. Depending on the drilling depth, further drill rods are installed progressively, until the target ...

Herrenknecht has developed a new range of Raise Boring Rigs capable of drilling shafts up to 2,000 meters deep and with diameters up to eight meters, addressing the growing ...

In the region of Piura in Peru a 6" PE protection pipe for a data line and a 10" steel pipeline got installed with the help of a HK300T HDD Rig. The construction company Conveca had to ...

Shaft boring technology Herrenknecht shaft boring systems stand for innovative machine concepts that reach deposits at great depths of up to 2,000 meters safely and efficiently. They ...

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