



# INTRODUCTION

Rocktec is committed to continually develop, manufacture and distribute the best quality, most economical rock drilling tools for mining, construction & water well segments, and provide the best possible value for its main stakeholders – customers, shareholders and employees.

These tools are designed to transmit optimum impact energy into the rock with the least possible loss of energy, and are made to handle the toughest jobs around the globe. We plan to achieve market leadership through set of principles that guide decisions and behaviour throughout the company.

## OUR CORE VALUES

- Customer Success
- Team Play
- Mutual Respect

## Safety:

We are committed to complete safety of employees and customers. The company has implemented key safety programs and activities, including systems and policies such as

- Training for all employees
- Special training for emergency response teams

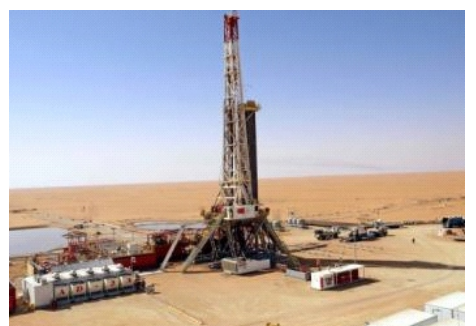
## BUSINESS SEGMENTS

- Mining & Construction
- Oil & Gas
- Water Well Drilling
- Exploration
- Directional Drilling
- Tunneling



## PRODUCT LINES

- Down the Hole Rock Drilling Tools
- Top Hammer Rock Drilling Tools
- Rock Breaker Parts
- Rock Drill Parts
- Service & Training



# DOWN THE HOLE ROCK DRILLING TOOLS

Rocktec product range includes DTH Hammers, DTH Button Bits and related products used in Water-well drilling, Mining, Tunneling, Quarrying and Construction Industries.

The company products are acceptable globally in more than 20 countries. The company has a dedicated Research and Development unit where skilled engineers are continuously involved in durable product designs to give products a total reliability, high productivity and complete customer satisfaction.

Rocktec offers good quality DTH Bits suitable to existing standard DTH Hammers. We offer different types of bits suitable for different applications. The range varies from 3" to 18" (diameter) with different face styles like Concave, Convex and Flat.

The bits are designed and engineered for superior penetration while maintaining maximum cleaning action at the face of the bit, thus extending the performance of the product. The bits are conditioned by a special manufacturing procedure which establishes a protective cushion on the bits, thus reducing chances of cracking which often occur in hi-impact drilling products.

Rocktec are a combination of premium steel, quality carbide, and state of the art design and manufacturing, yielding a superior product capable of performing in the toughest of drilling conditions.





# TOP HAMMER ROCK DRILLING TOOLS

Rocktec is committed to continually develop and distribute the best quality most economical Top Hammer Rock Drilling Tools for mining, construction, water well and Oil & Gas segments. The tools are designed to transmit optimum impact energy into the rock with the least possible loss of energy, and are made to handle the toughest jobs around the globe.

With a range of solutions and high quality durable Top Hammer Rock Drilling Tools, Rocktec partners with you to achieve the best possible operating costs and outcome for business.

Top hammer rock drilling tools are specially designed for hard to very hard and abrasive rock formations covering all construction, quarrying and mining drill and blast applications. Tunnelling is one of the most important customer segments and applications such as drifting and roof bolt hole drilling are well catered for. Rocktec Top Hammer bits have shown increase in penetration rate and also a substantially longer service life up to 20%.

Our Top hammer products include:

- Taper rods and bits
- Complete range of threaded button bits
- Drifter rods and extension rods
- Coupling and reduction sleeves
- Shank adapters suitable to all hydraulic drifters



# BREAKER TOOLS & PARTS

Rocktec is now offering a new line of breaker tools and parts. The new line represents a complete range of replacement parts and tool types including Conicals (Moi points), Pyramids, Chisels, Blunts suitable for wide variety of hydraulic hammers.

## Breaker Tools:

The first step to obtain maximum life from breaker tool product line is to select proper tool to match requirements of the job. Below are the illustrations and descriptions of the tools that are currently available.

## Breaker Parts:

Rocktec breaker parts utilise the latest machinery and technology to ensure finished products that comply with highest of industry





# HYDRAULIC BREAKER

## FEATURES & BENEFITS

- Time Tested and Proven Design and Technology
- Large Tool Diameter / Longer life
- Higher Impact Power
- Noise and Vibration Dampening Buffers
- Nitrogen Accumulator
- Auto Greasing Optional
- Lower Operating costs
- Easy Maintenance



SILENCE



TOP



SIDE



[illegible]



## **ROCKTEC INFRA AND MINING PVT. LTD.**

Plot No 69, Phase - III, I.P. Pashamylaram, Patancheru, Sangareddy dist.- 502307, Telangana, India.  
Ph: 08455 - 223656 Email: [info@rocktec.in](mailto:info@rocktec.in) Website: [www.rocktec.in](http://www.rocktec.in)