

# Robit's HEAVY DUTY CONSUMABLES for large mining operations



At its worst, drilling is like shooting blindfolded. You'll need all the control and predictability you can get. Robit focuses on one thing – getting your drilling right. First time and every time. We bring you the tools, knowledge and support that help you minimize risks as well as the cost per meter.

# **GET MORE LIFE FROM YOUR DRILLING CONSUMABLES**

Robit heavy duty drilling consumable solutions are available globally for mines and quarries. These mining focused hammers are widely used at major mining houses and are the **preferred choice** of drillers for their **DTH blasthole and RC drilling** programmes. Products have been optimized through years of close co-operation with our clients resulting in higher productivity, more drilled meters and therefore overall reductions of costs in their operations.

Our manufacturing facility in Perth is the largest dedicated machine facility of its kind in the southern hemisphere. It is also one of the largest Mori Seiki installations in the world, which means you know the products you buy from us are made with **absolute precision** and to a **quality** standard that is hard to fault. What this means for you are products that will perform better when it counts. So instead of having to continually replace worn components, which increases downtime and leaves expensive capital equipment sitting idle, you can keep drilling. For supply-chain critical production drilling, it also means you can keep moving earth with confidence. Our drill and blast products are made to meet the industry's demand for tough and reliable components that perform day after day. Our commitment is to keep you drilling safely and productively- always. Contact your local sales teams for more information and support in selecting the right solutions for the ground conditions in your mine.

### **Hammers**



Robit® manufactures and supply a full range of conventional mining hammers, sizes  $3\frac{1}{2}$ " - 9" and a range of RC hammers, sizes  $3\frac{3}{4}$ " - 5" with industry standard threads. Hammers available in different configurations to suit your drilling requirements and increase your drilling performance.

# **DTH Bits**



Our drill bits are engineered using high quality Hytuf forgings and the latest metal machining technology. Robit® manufactures high quality drill bits encompassing industry standard shank types and sizes with unique head formation and carbide selection to suit your drilling requirements.

# **Drill Rods**



Robit® offers a complete range of drill rods to suit your production drilling needs, manufacturing all industry standard threads including Beco, IF and API Reg, Remet, Metzke, complying with our ISO 9001 BV quality standard. We can make to order rods ranging in diameter from 45mm to 273 mm to suit any drill rig.



### Subs

Our drill subs are made of high quality alloy steel, quench and tempered up to approximately 320 bhn, ensuring consistent straightness, minimal bending and significantly extended wear life, made to order for any form of drilling.



### Accessories

We stock accessories across the range from lifting equipment to pipe handling tools to storage solutions.