



















in collaboration with them.



# YHN MINING MACHINERY INDUSTRY and TRADE INC. Established in 2014, our company is part of the Nora Group. Our operations are based in Kayseri Pinarbasi, where we carry out open-pit chromite production and enrichment. Starting from the exploration phase, we manage the entire process up to the export stage using our own team and equipment. Within this scope, we offer the following services: CONSULTANCY Drilling Consultancy and Equipment Supply Machinery supply for the Mining/Energy/Iron-Steel sectors As a representative of leading companies from Russia, Germany, and Australia, we provide consultancy services

# MINING PROJECTS - RESERVE ESTIMATION REPORTS - MINING PLANNING - SELECTION OF PRODUCTION EQUIPMENT

We offer reporting services in accordance with internationally and nationally accepted standards, such as JORC, NI 43-101, and UMREK, which are also recognized by credit rating institutions.





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### DRILLING AUXILIARY EQUIPMENT

- -Adapter, Swivel, Hoisting and Spares
- -Swivels and Spares
- -Recovery Taps and Bells
- -Pipe Wrenches and Jaws
- -Inner Tube Wrenches
- -Drum and wireline ropes

### WIRELINE CORING EQUIPMENT

- -Inner Tube Head and Spares
- -Core Barrel/ Core Lifter
- -Core Lifter Case / Core Lifter Case Casing
- -Core Lifter Ring
- -Stop Ring
- -Centralizer Ring

### **DRILLING CHEMICALS**

- -Clay Dissolver
- -Bentonite
- -Polymer
- -Soda Ash
- -Coring Lubricant



### **CORING BOXES**

- -Plastic Coring Boxes
- -Coring Box Lids
- -Seperators











### **DIAMOND and PDC PRODUCTS**

- -Impregnated Diamond Bits
- -Core Bit Reaming Shells
- -Core Protectors

### DRILLING EQUIPMENT

- -Tungsten Carbide Drill Bits for Drilling and Blasting Operations
- -Compatible Drill Bits for Geotechnical and Hydrogeological Activities
- -Specially Designed Drill Bits for Horizontal Drilling in Infrastructure Works





### WELL MEASUREMENT SYSTEM

- -Geotracker Well Inclinication and Direction Measurement System
- -High-Tech Design for Operation Efficiency





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### **OPTIC TELEVIEWER**

- -High-Resolution Well Imaging
- -Detailed Geological Information



### DRILLING MACHINE and SPARE PARTS

- -Morse Taper
- -Hydraulic Motor
- -Mud Pump
- -Consumables for Drilling Machines

### **ACOUSTIC TELEVIEWER**

- -Characterization of Fractures, Anomalies, etc., Using Ultrasonic Waves
- -3-D well imaging









Increases Energy Absorption Capacity of Concrete
 Enhances Tensile and Flexural Strength
 Improves Deformation Capability



## **KRATOS MACRO FIBER**

Tire Reinforcement Technologies Composite Technologies Construction Reinforcement Technologies





The product varieties are specified in order of hardness as 1-2-3-4 \*



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PQO-PQ1-PQ2-PQ3





HQ0-HQ1-HQ2-HQ3-HQ4





NQ1-NQ2-NQ3





The product varieties are specified in order of hardness as 0-1-2-3-4 \*





PQ1-PQ2-PQ3-PQ4

HQO-HQ1 HQ2-HQ3-HQ4









NQ1-NQ2-NQ3-NQ4





The product varieties are specified in order of hardness as 0-1-2-3-4 \*

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PQ0-PQ1-PQ2-PQ3





HQ1-HQ2-HQ3-HQ4





NQ1-NQ2-NQ3



### **SOLUTION PARTNERS**















**Geo-Tracker** Wireless Digital Borehole Survey Tool

















info@yhnmadencilik.com | www.yhnmadencilik.con