

## DRILL STEEL, RODS & BITS

DTH HAMMERS, RODS & BITS





At Harlen Supplies, we provide a high-performance range of Kenella DTH hammers, rods, and bits, engineered for the toughest mining environments. Precision-crafted and built to last, our tools deliver faster penetration, maximum efficiency, and extended service life. With the hammer positioned directly above the bit, Kenella's DTH system ensures efficient energy transfer, superior rock fragmentation, and effective debris removal. Available in multiple sizes with compatible components, Kenella by Harlen Supplies offers reliable, tailored solutions for high-demand drilling operations.

## RODS & BITS – BUILT FOR PRECISION DRILLING IN DEMANDING CONDITIONS Reliable Across a Range of Applications:

- **Open-Pit Mining:** Achieve deep, accurate blast and production holes with powerful percussive drilling designed for tough mining operations.
- Water Well Drilling: Delivers dependable performance for drilling deep, straight boreholes with minimal deviation.
- **Geothermal Projects:** Handles varied geological formations with ease, offering consistent depth control and drilling accuracy.

## **Performance-Driven Advantages:**

- **Faster Penetration Rates:** Direct energy transfer to the rock face enables efficient, high-speed drilling.
- **Precision Alignment Meets Energy Efficiency:** Rigid drill strings ensure accurate directional control and consistent alignment, while minimising energy loss for maximum drilling efficiency throughout the operation.
- **Built for Hard Rock, Built to Last:** Optimised for hard and abrasive formations, Kenella tools deliver superior energy transfer and reduced vibration, ensuring longer component life and lower replacement costs even where conventional tools fall short.

## **Product Range:**

- **DTH Hammers:** Available from **2**" to **12**", designed for compatibility with a wide range of high-performance drill bits tailored to different ground conditions.
- **Drill Rods:** Available in **3m**, **4m**, **5m**, and **6m** lengths with diameters from **76mm** to **127mm**, our durable, precision-machined rods are engineered for long-hole drilling, ensuring consistent energy transfer and reliable performance in demanding conditions.



www.harlensupplies.co.za 010 442 1773 Harlen Supplies (Pty) Ltd offers an extensive selection of products and solutions for your rock breaking and drilling needs. Our range includes handheld rock drills, drill steel, drill bits, Top Hammer rods, bits and couplings, as well as DTH rods, bits and hammers.