

Diamond Core Drill Bit

Diamond core drill bits are designed for drilling clean, precise holes in hard materials such as concrete, reinforced concrete, brick, block, and stone. Featuring a robust steel barrel and high-quality diamond segments, these bits offer fast cutting speed and long life.



Overview

Professional Diamond Core Drill Bit

These professional-grade diamond core drill bits are engineered for precision and durability in demanding construction environments. Utilizing advanced laser welding technology, they ensure robust performance when cutting through hard materials like reinforced concrete, asphalt, and masonry. Designed for versatility, they support a wide range of diameters from 30mm to 300mm, making them an essential tool for contractors, plumbers, and electricians.

Technical Specifications

Manufacturing Technology

Laser Welded

Diameter Range

30 mm

Minimum Diameter

300 mm

Maximum Diameter

Applications

Compatible Materials

Reinforced Concrete, Bricks, Asphalt, Masonry, Crystal, Monocrystalline Silicon