



**Product Code: TS-IDCB-001**

### **Impregnated Diamond Core Bits**

**Description:**

Premium impregnated diamond core bits attached to the foremost part of core barrels for direct drilling of hard rocks. Available in multiple sizes and designed for optimal performance based on ground conditions.

### **Technical Specifications**

<b>Primary Use:</b> Direct drilling of hard rocks	<b>Application:</b> Core drilling where core samples are needed
<b>Quality Level:</b> Global quality standard	<b>Material:</b> Premium synthetic diamond powder
<b>Matrix Selection:</b> Large diamond + strong matrix (soft rocks), Medium diamond + medium matrix (medium rocks), Small diamond + soft matrix (hard rocks)	<b>Performance:</b> Adapted to hard and strong rock conditions
<b>Key Features:</b> Excellent drilling rate in strong rocks	<b>Quality Assurance:</b> Top quality raw materials and manufacturing standards